LLOYD'S REGISTER OF SHIPPING
FOUNDED 1760

CASUALTY
POSTINGS

REGISTER OF SHIPS

1980-81

P - Z

A201

REGISTER OF SHIPS
1980-81

P-Z

LLOYD'S REGISTER OF SHIPPING

A201*

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1801 Ships' names commencing with an Arabic numeral

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Register Books

issued by the Committee of Lloyd's Register of Shipping

Register of Ships
Published annually in July (in three volumes A–G, H–O and P–Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known ocean-going merchant ships in the world, of 100 tons gross and upwards

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc., for all ships, together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required.

Register of Ships (Subsidiary Sections)
Published annually in July this volume contains sections covering ship-borne barges, docking installations, liquefied gas carriers, refrigerated cargo installations, refrigerated cargo containers, refrigerated stores and container terminals classed with Lloyd's Register. Also listed are former names of ships and compound names of ships.

A **Weekly List of Alterations** to the Register of Ships is also published.

Appendix
Published annually in January the Appendix contains lists of shipbuilders with existing ships they have built; marine enginebuilders and boilermakers; dry and wet docks; telegraphic addresses and telex numbers used by shipping firms; marine insurance companies and marine associations.

List of Shipowners
Published annually in August this volume contains a list of owners and managers of the ships recorded in the Register with their fleets.

Statistical Tables are issued gratis to subscribers to the Register of Ships.

Register of Offshore Units, Submersibles and Diving Systems
Published annually in September this register, issued gratis to subscribers to the Register of Ships, contains the following sections: mobile drilling rigs; submersibles; diving systems (where classed with or certified by Lloyd's Register); work units; list of owners' names, addresses, telex and telephone numbers, where known, for owners of equipment in these sections.

Lloyd's Register of Yachts
Published annually in April, this volume contains detailed information relating to yachts classed by the Society: names, dimensions, etc., of other British and overseas yachts whose particulars are known; list of one-design and restricted classes; National Authorities and list of sail numbers of certain classes of racing yachts; geographical list of yacht clubs; list and particulars of yacht and sailing clubs with the names of officers; index of signal letters; former names of yachts; names and addresses of yacht builders and designers; list of owners with their addresses, clubs, and the names of their yachts.

List of National Authorities and Sail Numbers of Racing Yachts
This section of the Register of Yachts may be purchased separately.

Rule Books and other Publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships
(Published in English, French, German and Spanish)

These Rules contain:
Part
1 Regulations
2 Materials for Ship and Machinery Construction
Requirements for materials used for ship and machinery construction, including requirements relating to steel plates, castings, forgings, pipes and tubes and welding consumables.
3 Ship Structures
The basic structural design philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
Main and auxiliary machinery including shaft vibration and alignment and piping systems for oil and chemical tankers.
6 Control, Electrical, Refrigeration and Fire
Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Special Types
Highly specialized ships to which the format of the rest of the Rules cannot easily be applied, e.g. nuclear ships.

Extracts from the Rules for Ships
(Published in English, French, German and Spanish)
The following extracts are available:

Extract	
No. 1	Part 1 Regulations
No. 2	Part 2 Materials for Ship and Machinery Construction
No. 3	Parts 3 and 4 Ship Structures
No. 4	Part 5 Main and Auxiliary Machinery
No. 5	Pt 6, Ch 1 Control Engineering System
No. 6	Pt 6, Ch 2 Electrical Installations
No. 7	Pt 6, Ch 3 Refrigerated Cargo Installations
No. 8	Pt 6, Ch 4 Fire Protection, Detection and Extinction
No. 9	Pt 7, Ch 1 Provisional Rules for the Classification of Nuclear Ships
No. 10	Pt 7, Ch 2 Provisional Rules and Regulations for the Construction and Classification of Ships with Installed Process Plant for Chemicals, Liquefied Gases and Related Products
No. 11	Pt 7, Ch 3 Rules for the Construction and Classification of Firefighting Ships

Rules for Inland Waterways Vessels
(Published in English and German)

Rules for Floating Docks

Rules for Mobile Offshore Units

Rules for Submersibles and Diving Systems

Rules for Ships for Liquefied Gases

Rules for Yachts and Small Craft
Glass reinforced plastics (hull construction only)
Wood and composite yachts (sailing, auxiliary and full power)
Steel yachts (hull construction—advance copies)
Yachts of the International Rating Classes
A guide to machinery and electrical equipment in yachts

Geometric Properties of Rolled Sections and Built Girders
Volume 1: British and USA sections
Volume 2: Metric sections
Volume 3: Japanese sections
A series of curves giving section moduli and moments of inertia of a wide range of sections used in shipbuilding, in association with varying thickness of plating. The areas of sections (without plating) are also given.

Cargo Handling Gear Code

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Rules for the Survey and Classification of Refrigerated Stores

Refrigerating Machinery Certification Scheme

Freight Container Certification Scheme

Guidance Notes for Lifts in Ships

Guidance Notes and Requirements for the Classification of Air Cushion Vehicles

List of Approved Welding Consumables for use in Hull Construction

Quality Assurance Scheme for Materials

Quality Assurance Scheme for Hull Construction

Test Requirements for the Type Approval of Control and Electrical Equipment

List of Type Approved Control and Electrical Equipment (Environmentally Tested)

List of Approved Fuses

List of Type Tested Circuit-breakers

Subscriptions and prices

Terms of subscriptions and prices are available from:
The Manager, Lloyd's Register of Shipping Printing House, Manor Royal, Crawley, West Sussex, RH10 2QN, England,

Extract from the Society's Regulations: "In providing services information or advice neither the Society nor any of its servants or agents warrants the accuracy of any information or advice supplied. Except as set out herein neither the Society nor any of its servants or agents (on behalf of each of whom the Society has agreed this clause) shall be liable for any loss damage or expense whatever sustained by any person due to any act or omission or error of whatsoever nature and howsoever caused of the Society its servants or agents or due to any inaccuracy of whatsoever nature and howsoever caused in any information or advice given in any way whatsoever by or on behalf of the Society, even if held to amount to a breach of warranty. Nevertheless, if any person uses the Society's services or relies on any information or advice given by or on behalf of the Society and suffers loss damage or expense thereby which is proved to have been due to any negligent act omission or error of the Society its servants or agents or any negligent inaccuracy in information or advice given by or on behalf of the Society then the Society will pay compensation to such person for his proved loss up to but not exceeding the amount of the fee (if any) charged by the Society for that particular service information or advice, or that part thereof which caused the loss."

Notes on the 1980–81 Register of Ships

Abbreviations and conversion table
A plastic card displaying alphabetically the abbreviations used in the Register, together with a conversion table from metric to imperial units will be found inside the front cover of the first volume.

Column headers
Plastic headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of the first volume.

Alphabetical order of ships
Ships' names commencing with an *abbreviation of a word*, e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Metrication
The data within the Register is presented in metric units with the following exceptions:

Gross and net tonnages
Please see Key to the Register ot Ships.

Equipment letter
For a ship classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) may still be shown in inches.

Containers
The lengths of containers (recorded in Column 6), will continue to be shown in feet.

Explanations of some of the editorial changes introduced since the 1974-75 edition of the Register of Ships

Shipowners and Managers (Column 2)
The underlined letter in each name indicates the letter under which the entry appears in the List of Shipowners.

Pressure (Columns 4 and 7)
Where a pressure is published it is expressed by the Systeme International unit newton per square millimetre followed by the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. For further information, see Key to the Register of Ships.

Shipbuilders (Column 5)
The underlined letter in each name indicates the letter under which the entry appears in the list of Shipbuilders.

Ship type (Column 6)
The **bold** lettering on the top line indicates the basic type of ship; the second line defines in more detail the known specific function of the ship.

Containers (Column 6)
The number of TEUs (twenty-foot equivalent units) is now recorded, where known.

Machinery aft (Column 6)
When the Engine Room notation (ER) follows the detail of holds/tanks and/or hatchways, this indicates that the machinery is fitted aft. In these instances the term 'Mchy.aft' is no longer published.

Power (Column 7)
Where the power of the main engine is published it is expressed by the Systeme International unit kilowatt followed by the equivalent horsepower in parentheses. For further information, see Key to the Register of Ships.

Auxiliary generators (Column 7)
The frequency of these generators is now published in hertz (Hz).

Abbreviations used in the Register

† for fuller explanation see the Key

† For fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
$\underline{*}$	4 & 7	
$\overline{✠}$	4	
100	4	
A	4	
1	4	
–	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	† Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	† Auxiliary Boiler(s)
B	4 & 5	Bridge
B.	6	† Bale capacity (in cubic metres)
(BB)	5	† Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	† brake horsepower
BK	5	Bar Keel
BKI	4	Biro Klasifikasi Indonesia
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarian Register
BS	4	† Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	† Burning coal
C	4	† Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	† Total carrying capacity of Containers
C	7	Compound expansion engines
(cc)	4	† corrosion control
(CC)	7	Constant Current system
C.Dk	6	† Containers carried on Deck
cf	7	corrugated furnaces
C.Ho	6	† Containers carried in Hold(s)
Cmd.	5	† Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	† Completed
Coll	5	Collision
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite
Cont.	4	† Continuation of class
contr.	7	controllable
conv	5	converted (from)
(cr)	4	centre
Cr	6	† Cranes
CR	6	† Corrosion Resistant material
cs	6	† cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	† Cubic Tonnage (British Corporation Rules)
Cy.	7	† Cylinders
cyl	6	cylindrical
D	7	Diagonal engines
DA	7	† Double Acting
db	7	† domestic boiler
DB	4	Double Bottom
DB	7	Double-ended Boiler(s)
d.c.	7	direct current
dr	7	double reduction gearing
D-E	6	Diesel-Electric
Der	6	† Derricks
Df	1	Direction finder
dk	5	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
dkP	6	† deck Passengers
(d.o)	7	† Burning diesel oil
dr	7	double reduction gearing
DSRK	4	Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	† Engine
e(ex.g)	7	exhaust gas economiser
(El)	4	† Equipment Incomplete (British Corporation Rules)
EL	4	† Equipment Letter
(el)	7	electrically heated
elec.	7	electric
Emy.	7	Emergency
ER	6	† Engine Room
ER	4 & 5	Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex.g)	7	exhaust gas heated boilers
f	4, 5 & 7	forward
F	5	Forecastle
fbd	4	† freeboard

Abbreviation	Column No.	Explanation
FD	7	Forced Draught
fp	7	free piston
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	† Fresh Water
fwd	2, 5, 6 & 7	forward
G.	6	† Grain capacity (in cubic metres)
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	† Houses on deck
H	7	Horizontal engines
Ha	6	† Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	† Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register
hs	7	† heating surface (in square metres)
htr	7	heater
(hvf)	7	† Fitted for burning high viscosity fuel
HWB	7	Hot Water Boiler(s)
Hz	7	hertz
IGS	4	† Inert Gas System
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	† indicated horsepower
In.	6	† Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Yugoslav Register
kgf/cm^2	4 & 7	kilogram-force per square centimetre
kn	7	† knots
KR	4	Korean Register
kW	7	† kilowatts
L.	6	† Liquid capacity (in cubic metres)
L	7	Lever engines
Lake SS	4	Periodical survey of ship classed for Great Lakes service
lbf/in^2	4 & 7	pound-force per square inch
Lch.	5	† Launched
len	5	lengthened
Lloyd's RMC	4	† Refrigerated cargo installation class
(Lloyd'sRMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	† Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMC	4	† Machinery class
(LMC)	4	Machinery class temporarily suspended
LP	7	Low Pressure
LR	4	Lloyd's Register
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	† Modified Special Survey
M	6	Motorship
MBS	4	† Machinery class (British Corporation Rules)
MBS^{E}_{B}	4	
Mchy.	6	Machinery
M.E.	7	Main Engine
N	4	† Equipment not required
N/mm^2	4 & 7	newton per square millimetre
NAuxB	7	† New Auxiliary Boiler
NB	7	† New Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	† new domestic boiler(s)
NE	7	† New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NR	7	Nuclear Reactor
NS	5	No Sparring. (cargo battens not fitted)
NV	4	Norske Veritas
NWTB	7	† New Water Tube Boiler(s)
nwtdb	7	† new water tube domestic boiler(s)
(o.f)	7	† oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	† Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	† Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
pd	7	per day
pf	7	plain furnaces
Pfd	1	Position fixing device
PR	4	Polski Rejestr
Prom dk	5	Promenade deck

Abbreviation	Column No.	Explanation
pt	2, 4, 5 & 6	part
pv	4	† pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	† Riveted
RAD	5	Raised After Deck
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	† Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	† Restoration of class
rf	5	† rise of floor (or deadrise)
rf	7	ribbed furnaces
RFD	5	Raised Fore Deck
Rht	7	Reheat
RI	4	Registro Italiano
(r.l)	6	rubber lined
RMC	4	† Refrigerated cargo installation class (British Corporation Rules)
(RMC)	4	RMC class temporarily suspended
RNR	4	Registru Naval Roman
RoRo	6	Roll on-Roll off
RQD	5	Raised Quarter Deck
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	† Riveted and Welded
s or (s)	6 & 7	starboard
S	4	† Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engines
SA	7	† Single Acting
SB	7	Single-ended Boiler(s)
sc.	7	screw
S dk	5	Shelter deck
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	Specific Gravity (relative density)
shp	7	† shaft horsepower
Spt	7	† Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction gearing
SS	4	† Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonne (2205lb)
T	4	Operation and equipment
T	5	Tonne (2205lb)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent units
Thw.	7	Thwartship
T.Mk	3	† Tonnage Mark
Tr	6	Triple screw
tr	7	triple reduction gearing
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1	4	† Grades of chain cable
U2		
U3		
U dk	5	Upper deck
UMS	4	† Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	volt
VB	7	Vertical Boiler(s)
veg.	4	vegetable
vert	6	vertical
(w)	6	wood
W	6	† Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Boiler(s)
wtdb	7	water tube domestic boiler(s)

Key to the Register of Ships

1	2	3	4	5	6	7
LR NUMBER	SHIP'S NAME	TONS	CLASSIFICATION	HULL	SHIP TYPE/CARGO FACILITIES	MACHINERY
Call Sign Official No. Navigational aids	Former names Owners Managers Port of Registry Flag	Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	Hull Special Survey Machinery Refrigerated cargo installation Equipment letter	Date of build Shipbuilders – Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	No. & Type of engines Bore × stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR identity number
The seven-figured number printed in **bold type** is used for automatic data processing, and will remain unchanged during the life of the ship.

Call sign
Assigned by the Authority with which the ship is registered.

Official no.
The number assigned by the registration authority

Navigational aids and other equipment

Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the List of Shipowners volume.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no known port of registry.

Flag
Indicates where the ship is officially registered.

China * indicates ships registered in the Province of Taiwan.

3 (TONS)

Gross tonnage
The gross tonnage printed in **bold type** is measured according to the regulations of the Authority with which the ship is registered.

This measurement is, broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.

Net tonnage
Derived from the gross tonnage by deducting spaces used for the accommodation of the master, officers, crew, navigation, propelling machinery and fuel.

Where gross and net tonnages are printed in *italic type*, this indicates that although the ship is not sailing under the British flag the tonnages have been measured in accordance with British regulations.

Deadweight
The weight in tonnes (2205 lb) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T.Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it.

In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.

In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages are also recorded, when available for a ship which is designed to carry either ore or oil cargoes.

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping
Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to :— (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the intended service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore drilling units other than ships.
Cont. or Rest.	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8 yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949)
Hull and equipment

✱	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sand banks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore, etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
FPT	Fore Peak Tank
TwD	'Tween Deck tank(s)
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
(cr)	centre
B	Bridge
DB	Double Bottom
ER	Engine Room
FP—°C.	Flash Point in degrees Celsius
kgf/cm^2	kilogram-force per square centimetre
lbf/in^2	pound-force per square inch
N/mm^2	newton per square millimetre
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0.021 N/mm^2 (0.21 kgf/cm^2)
SG	Specific Gravity (relative density) where greater than 1.025
Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate

Ice classification – degrees of strengthening for navigation in ice

Ice Class 1* Ice Class 1 Ice Class 2 Ice Class 3	For general service
Ice Class IA Super Ice Class IA Ice Class IB Ice Class IC	Primarily for trading in the northern Baltic in winter
Arctic Class ship or Type Ship	In accordance with the Canadian Arctic Shipping Pollution Prevention Regulations
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A Ice Class B Ice Class C Ice Class D Ice strengthening Ice stiffening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parentheses when it is temporari suspended

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the clas maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date Special Survey previously assigned has bee advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classificati Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
✱LMC	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
✠̅LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed no installed under the Society's Special Survey but the existing machinery, its installation and arrangement, have been tested and found to be acceptable to the Society.
(✠LMC) **(✱LMC)** **(✠̅LMC)** **(LMC)**	When the LMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
MBS	Machinery classed according to British Corporation Rules.
MBS✱ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules o the British Corporation or of Lloyd's Register respectively.

$\mathrm{MBS}^{\mathrm{E}\maltese}_{\mathrm{B}*}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
$\mathrm{MBS}^{\mathrm{E}*}_{\mathrm{B}\maltese}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended

Refrigerated cargo installations

✠Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's RMC) **(Lloyd's RMC)** **(✠Lloyd's RMC (LG))** **(Lloyd's RMC (LG))**	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.
RMC **RMC✱**	Denotes that the refrigerated cargo installation of a ship is classed under British Corporation Rules. The ✱ signifies that the installation was constructed under the supervision of the surveyors to the Rules of the British Corporation.
(RMC) **(RMC✱)**	When the **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation may be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk, and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship, or, the length and diameter of the chain cable in metres and millimetres respectively and grade of chain cable.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

'LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BKI	Biro Klasifikasi Indonesia
BR	Bulgarian Register of Shipping
BV	Bureau Veritas
DSRK	Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Yugoslav Register
KR	Korean Register
NK	Nippon Kaiji Kyokai
NV	Norske Veritas
PR	Polski Rejestr
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RS	Register of Shipping of the USSR

5 (HULL)

(HULL)
Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 10 millimetres.

Date of build
For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction.

When there has been an unduly long interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build
This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number
The shipbuilder's number(s) is shown for the hull section(s).

Overall length
The extreme length of the ship.
Bulbous bow (BB) : When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length
If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics*, thus *124,62*.

Length B.P. (between perpendiculars)
The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth
The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth
The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught
In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water) : for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships : For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks : For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth
The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring. (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (2205lb)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship
Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure ship classed with Lloyd's Register, a suitable note is inserted bel the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bo type** on the first line indicates the basic type of the ship : the sec line defines in more detail the known specific function of the shi This information is obtained from any source which is believed t be reliable.

Aux	Auxiliary (sailing ship with auxiliary machinery)	
D-E	Diesel-Electric	
GT	Gas Turbine	
GT-E	Gas Turbo-Electric	
M	Motorship	
P	Paddle	
Q	Quadruple screw	
S	Steamship	
T	Twin screw	
T-E	Turbo-Electric	
Tr	Triple screw	
Comp	Composite construction	
Ref	Ship fitted with refrigerated cargo installation	
CSD	Closed Shelter Deck ship	
OSD	Open Shelter Deck ship	
OSD/CSD	A shelter deck ship which has arrangements for bo the open and closed condition. (See note under Tonnages Column 3).	
Mchy.aft	Machinery aft	When the position of the Engine Room notation (ER follows the details of tanks holds and/or hatchways, t indicates the machinery is f aft. In these instances the t 'Mchy.aft' is not published.
Mchy.fwd	Machinery forward	
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by Classification Society. However, in the case of a ship *at present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.	

Number of passengers
The maximum number of passengers, as reported by the owners, recorded thus : (30P).
In some cases the number of berths (bth) and deck passengers (dkP) are recorded separately.

Holds
Where possible, hold lengths are given in order, commencing at No. 1 from forward.
Holds are measured from bulkhead to bulkhead.

comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck space
Upr	Upper
ER	Engine Room. Within the sequence of holds, the let ER indicate the position of the engine room.
G.	Grain capacity in cubic metres. The capacity of carg spaces, measured to outside of frames, to top of cei and to top of beams, including hatchways. (Insula spaces are not included). For a part Container Ship the figure does not inclu spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of carg spaces, measured to inside of cargo battens, to top ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not inclu spaces allocated to containers.

6 (SHIP TYPE/CARGO FACILITIES) continued

In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length(s) of containers. This information is only recorded when the separate numbers of containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.	1. Inclusive of any refrigerated units. 2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry. 3. All lengths are in feet.
C.Dk	Carrying capacity in number and length(s) of containers on deck.	
C.Ho	Carrying capacity in number and length(s) of containers in holds.	
TEU	Carrying capacity in number of twenty-foot equivalent units.	

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given).
vert.	vertical
L	Liquid capacity in cubic metres. The maximum available cubic space is recorded, no allowance being made for expansion.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood
ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stroke cycle.
d.c	direct current
dr	double reduction gearing
E	Engine (refitted indicates that the engine now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
fp	free piston
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
L	Lever engines
LP	Low Pressure
M.E.	Main Engine
NE	New Engine(s). (The ✠ or ✳ indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
Rht	Reheat
S	Simple expansion engines
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction gearing
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction gearing
U	Uniflow or Uniflow
V	volt
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: $4\frac{1}{2}$pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(o.f)	oil fuel

The coal capacity is the estimated capacity of all permanent bunkers. The oil fuel capacity is the estimated capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board. The capacity of settling tanks is included.

Special propellers

Special type propellers are recorded, i.e. directional, controllable pitch and thwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots

The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers

Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. When details of boilers are recorded in parentheses thus: (AuxB 0,69 N/mm^2 (7 kgf/cm^2)) this indicates that the boiler is temporarily out of use.

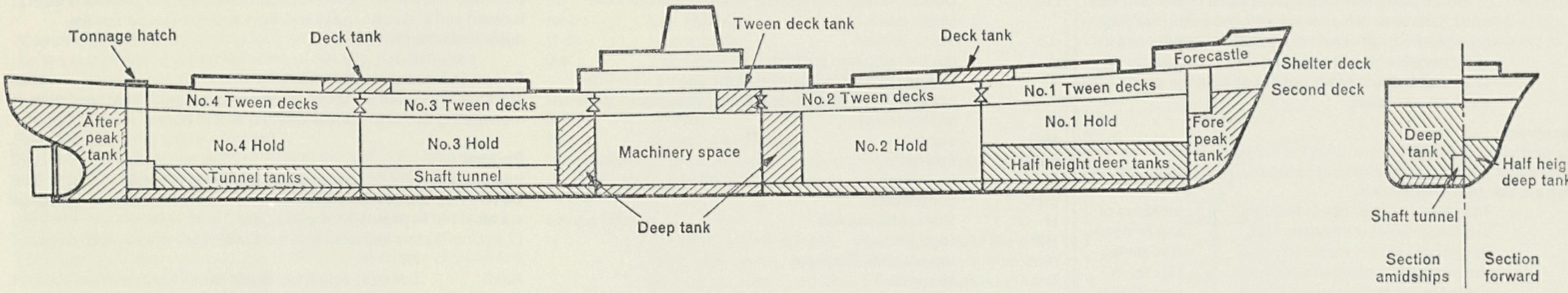
a	aft
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.
c	centre
cf	corrugated furnaces
Comp	Composite
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 0,34 N/mm^2 (3,5 kgf/cm^2) and 4,7 square metres respectively.
DB	Double-ended Boiler(s)
(el)	electrically heated
e(ex.g)	exhaust gas economizer
(ex.g)	exhaust gas (boilers)
f	forward
FD	Forced Draught
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economizers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.
htr	heater
HWB	Hot Water Boiler(s)

kgf/cm^2	kilogram-force per square centimetre	Working pressure of boilers
lbf/in^2	pound-force per square inch	
N/mm^2	newton per square millimetre	

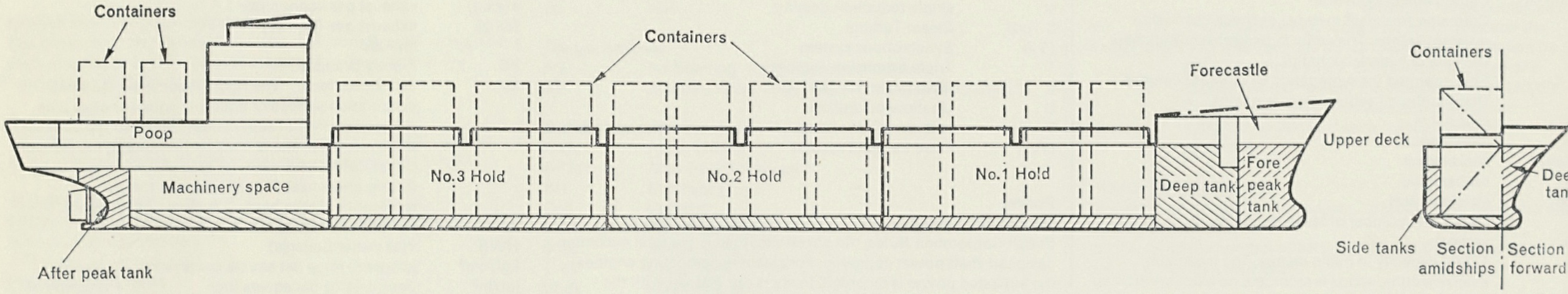
(1 N/mm^2 = 10,2 kgf/cm^2 = 145 lbf/in^2)

lwr	lower
NB	New Boilers. (The ✠ or ✳ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
NAuxB	
ndb	
NWTB	
nwtdb	
ND	Natural Draught
NR	Nuclear Reactor
(o.f)	oil-fired boilers
p or (p)	port
pf	plain furnaces
rcv	receiver
rf	ribbed furnaces
s or (s)	starboard
SB	Single-ended Boiler(s)
sg	Steam heated steam generator(s) with working pressure
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.
upr	upper
VB	Vertical Boiler(s)
WTAuxB	Water Tube Auxiliary Boiler(s)
WTB	Water Tube Boiler(s)
wtdb	water tube domestic boiler(s)

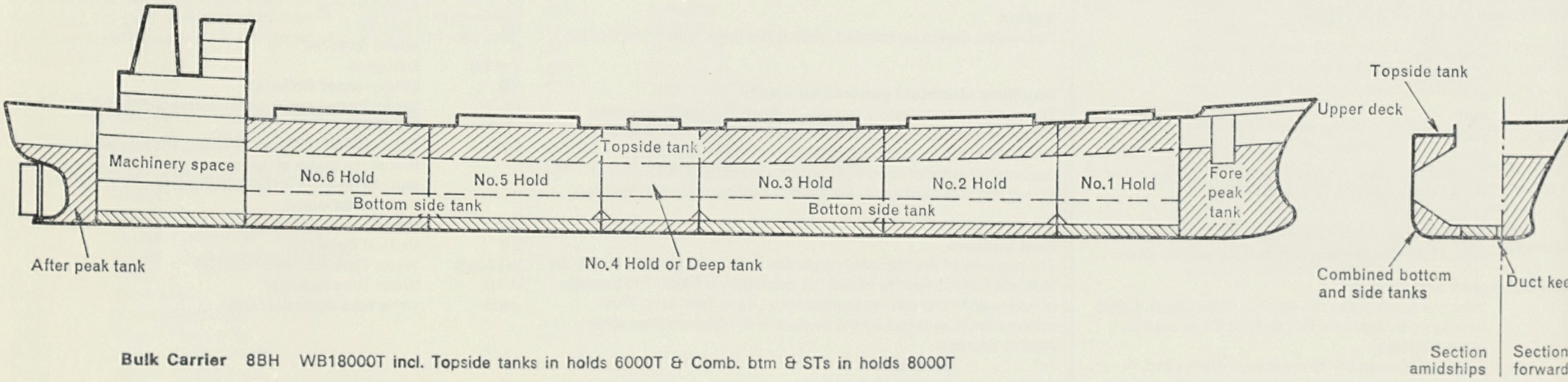
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Deck tank
Tween deck tank
Deck tank
Forecastle
Shelter deck
Second deck
After peak tank
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half heig
deep tank
Shaft tunnel
Section amidships
Section forward

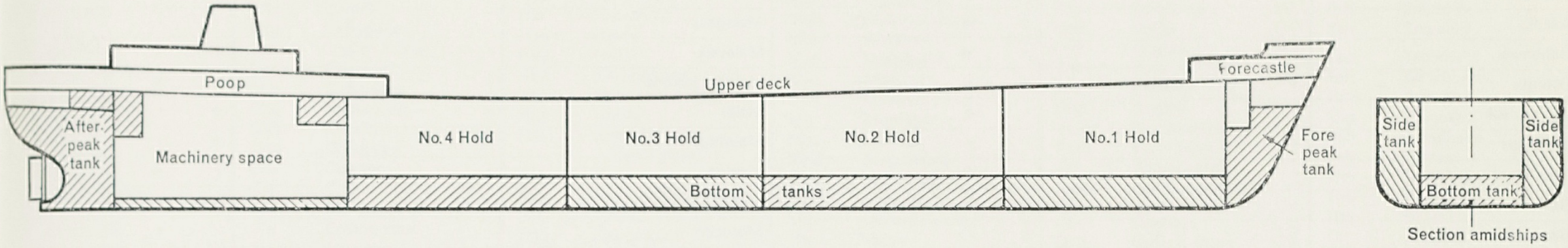
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Containers
Forecastle
Containers
Poop
Upper deck
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Deep tank
Fore peak tank
Dee
tan
After peak tank
Side tanks
Section amidships
Section forward

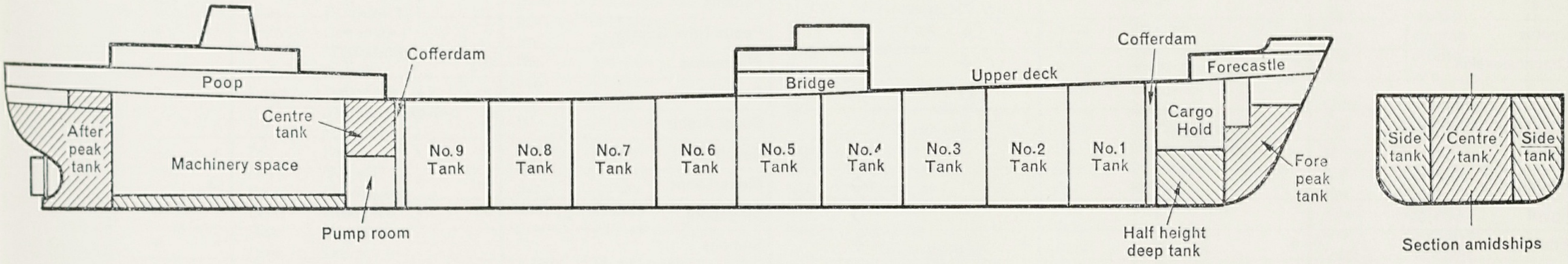
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Topside tank
Upper deck
Machinery space
Topside tank
No.6 Hold
No.5 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom side tank
Bottom side tank
After peak tank
No.4 Hold or Deep tank
Combined bottom and side tanks
Duct kee
Section amidships
Section forward

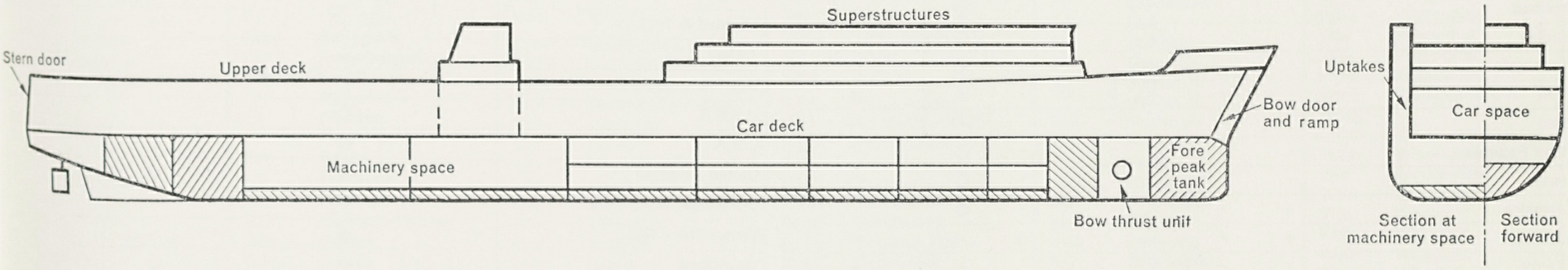
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom tanks
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T


Poop
Cofferdam
Bridge
Upper deck
Cofferdam
Forecastle
Centre tank
After peak tank
Machinery space
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Cargo Hold
Fore peak tank
Pump room
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in **clean ballast tanks** DTf3300T


Superstructures
Stern door
Upper deck
Car deck
Machinery space
Bow door and ramp
Fore peak tank
Bow thrust unit
Uptakes
Car space
Section at machinery space
Section forward

Ferry Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

Governmental authorization

Lloyd's Register of Shipping is authorized by the following governments to carry out Surveys and issue the appropriate Certificates indicated below.
+ signifies that the Society is fully authorized to hold Surveys and issue Certificates.
◇ signifies that the Society has limited authority either to hold Surveys and issue Certificates, or to hold Surveys only.

	LOADLINE			S.O.L.A.S.		
	Non-Convention	1930	1966	Non-Convention	1960	Tonnage
Algeria	·	·	+	·	+	+
Australia	·	·	+	·	◇	◇
Austria	·	·	+	·	+	◇
Bahamas	·	·	+	·	+	+
Bahrain	+	·	·	+	·	+
Bangladesh	·	·	+	·	+	+
Barbados	+	·	·	·	·	+
Belgium	·	·	+	·	◇	·
Benin	·	·	·	◇	·	·
Bermuda	·	·	+	·	◇	+
Brazil	·	·	+	·	+	◇
Bulgaria	·	·	·	·	◇	·
Burma	·	+	·	·	·	◇
Burundi	+	·	·	+	·	·
Canada	·	·	+	·	·	·
Cayman Islands	+	·	·	◇	·	◇
Chile	·	·	◇	·	◇	◇
China, People's Rep. of	·	·	◇	·	·	◇
Colombia	+	·	·	+	·	+
Costa Rica	·	+	·	·	·	◇
Cuba	·	·	+	·	+	◇
Cyprus	·	·	+	·	+	+
Czechoslovakia	·	·	+	·	+	+
Denmark	·	·	+	·	◇	·
Dominican Republic	·	·	+	·	·	·
Dubai	+	·	·	+	·	+
Ecuador	·	·	◇	·	·	◇
Egypt	·	·	+	·	·	◇
Ethiopia	+	·	·	+	·	+
Fiji	·	·	+	·	·	·
Finland	·	·	+	·	◇	·
France	·	·	+	·	·	·
Ghana	·	·	+	·	+	+
Gibraltar	+	·	·	◇	·	+
Greece	·	·	+	·	+	+
Guinea	·	·	·	·	◇	·
Guyana	+	·	·	·	·	·
Haiti	·	+	·	·	+	◇
Honduras	·	·	+	·	+	+
Hong Kong	·	·	+	·	◇	·
Iceland	·	·	◇	·	◇	·
India	·	·	+	·	◇	◇
Indonesia	·	·	+	·	◇	◇
Iran	·	·	+	·	+	+
Iraq	·	·	+	·	+	+
Irish Republic	·	·	+	·	◇	·
Israel	·	·	+	·	◇	◇
Jamaica	+	·	·	·	◇	·
Jordan	+	·	·	+	·	+
Kenya	·	·	+	·	+	+
Kuwait	·	·	+	·	◇	+
Lebanon	·	·	+	·	◇	+
Liberia	·	·	+	·	+	+
Libya	·	·	+	·	+	+
Malagasy	·	·	+	·	·	·
Malaysia	·	·	+	·	+	◇
Maldive Islands	·	·	+	·	+	+
Malta	·	·	+	+	·	+
Mauritius	+	·	·	+	·	+
Mexico	·	·	+	·	+	◇
Monaco	·	·	+	·	·	·
Morocco	·	·	+	·	·	◇
Mozambique	+	·	·	+	·	·
Nauru	+	·	·	·	+	+
Netherlands	·	·	◇	·	·	·
Netherlands Antilles	·	·	◇	·	·	·
New Hebrides	+	·	·	·	·	·
New Zealand	·	·	+	·	·	·
Nicaragua	·	+	·	·	+	◇
Nigeria	·	·	+	·	◇	+
Norway	·	·	+	·	◇	·
Pakistan	·	·	+	·	◇	◇
Panama	·	·	+		+	+
Papua New Guinea	·	·	+	·	+	+
Philippines	·	·	+	·	·	◇
Portugal	·	·	◇	·	·	◇
Saudi Arabia	·	·	+	·	+	+
Seychelles	·	·	+	·	+	·
Sierra Leone	+	·	·	◇	·	◇
Singapore	·	·	+	·	+	+
Somalia	·	·	+	·	+	◇
South Africa	·	·	+	·	◇	·
Spain	·	·	◇	·	·	·
Sri Lanka	·	·	+	·	+	+
Sudan	+	·	·	◇	·	+
Surinam	·	·	+	·	+	◇
Sweden	·	·	+	·	·	·
Switzerland	·	·	+	·	+	◇
Syria	·	·	+	·	+	·
Tanzania	+	·	·	+	·	+
Thailand	·	+	·	◇	·	◇
Tonga	·	·	+	·	+	+
Trinidad & Tobago	·	·	+	·	+	◇
Turkey	·	·	+	·	◇	◇
Uganda	+	·	·	+	·	+
U.S.S.R.	·	·	◇	·	·	◇
U.S.A.	·	·	◇	·	·	·
United Kingdom	·	·	+	·	◇	+
Venezuela	·	·	+	·	·	◇
Yemen Dem. Rep.	·	·	+	·	·	·
Yugoslavia	·	·	◇	·	◇	◇
Zaire	·	·	+	·	+	+
Zambia	·	·	+	·	◇	·

Contractions of place names used in the Register Book

Aar	Aarhus
Abd	Abadan
Abg	Aalborg
Abi	Abidjan
Abn	Aberdeen
Adl	Adelaide
Adn	Aden
Ahm	Arnhem
Aio	Aioi
Alb	Alblasserdam
Alg	Algiers
All	Alloa
Alp	Alphen
Alx	Alexandria
Aml	Amlwch
Ams	Amsterdam
Amy	Amoy
Anc	Ancona
Ant	Antwerp
Apg	Appingedam
Apl	Appledore
Arb	Arbroath
Arc	Arcachon
Ard	Ardrossan
Aru	Aruba
Aug	Augsburg
Auk	Auckland, N.Z.
Avn	Avonmouth
Azr	Azores (St. Michael's)
B.As	Buenos Aires
B.Bl	Bahia Blanca
Bag	Baghdad
Bah	Bahia
Bal	Baltimore
Bbo	Bilbao
Bck	Buckie
Bcl	Barcelona
Bda	Bermuda
Bdg	Bridgwater
Bdn	Bridgetown
Bdo	Bodo
Bdp	Budapest
Bds	Barbados
Bdx	Bordeaux
Bel	Belfast
Bet	Beirut
Bev	Beverley
Bfo	Buffalo
Bgk	Bangkok
Bgn	Bergen
Bgs	Brightlingsea
Bhm	Birmingham
Bhn	Bremerhaven
Bhs	Bohus
Bid	Bideford
Bkn	Birkenhead
Bla	Bralia
Bln	Berlin
Bly	Blyth
Bmn	Bremen
Bnf	Banff
Bng	Bangor
Bnt	Burntisland
Boa	Balboa, C.Z.
Bom	Bombay
Bos	Boston, Mass.
Bou	Boulogne-sur-Mer
Bpl	Barnstaple
Bpn	Balikpapan
Bqa	Barranquilla
Bra	Beira
Brn	Bahrain
Brs	Bristol
Brt	Brest
Brw	Barrow
Bry	Barry
Bsb	Brisbane
Bsr	Basra (or Busreh)
Bus	Busan
Bve	Buenaventura
Bwg	Bowling
Bxm	Brixham
Bza	Bizerta
Bzi	Benghazi
C.Tn	Cape Town
Cag	Cagliari
Cal	Calcutta
Can	Caen
Cas	Caracas
Cbo	Colombo
Cbr	Calabar
Cch	Christchurch, N.Z.
Cco	Curaçao
Cdz	Cadiz
Cff	Cardiff
Cgn	Cartagena (Colombia)
Cgo	Chicago
Chb	Cherbourg
Chg	Chittagong
Chn	Cochin
Chp	Chepstow
Chs	Chester
Clo	Callao
Clv	Cleveland, O.
Clw	Collingwood
Cly	Clydebank
Cns	Cairns
Col	Colchester
Cpb	Campbeltown
Cpn	Copenhagen
Crk	Cork
Crs	Cristobal, C.Z.
Csb	Casablanca
Ctg	Cartagena (Spain)
Cws	Cowes
Cza	Constanza
D.Sz	Diego Suarez
Dam	Damman
Dar	Dar-es-Salaam
Dbi	Dubai
Dca	Dacca
Ddn	Dunedin, N.Z.
Dem	Demerara (Georgetown)
Det	Detroit
Dev	Devonport, N.Z.
Dja	*See* Jka (Jakarta)
Dji	Djibouti
Dkr	Dakar
Dla	Douala
Dmb	Dumbarton
Dmn	Drammen
Dnk	Dunkirk
Dov	Dover
Dpe	Dieppe
Drb	Durban
Drn	Dairen
Drt	Dartmouth
Dsf	Düsseldorf
Dtm	Dortmund
Dub	Dublin
Dul	Duluth
Dun	Dundee
Dzl	Delfzijl
E.Ln	East London
Els	Elsinore (or Helsingör)
Emd	Emden
El F	El Ferrol
Edb	Edinburgh
Fal	Falmouth
Fam	Famagusta
Fkn	Frederikshavn
Fks	Fredrikstad
Fln	Flensburg
Fls	Flushing
Flt	Fleetwood
Foy	Fowey
Fre	Fremantle
Ftn	Freetown
Gal	Galveston, Texas
Gdk	Gdansk
Gdy	Gdynia
Gen	Genoa
Gfk	Gustafsvik
Gfl	Gefle (or Gävle)
Ght	Ghent
Gib	Gibraltar
Gjn	Gijon
Glr	Gloucester
Gls	Glasgow
Gmh	Grangemouth
Gms	Grimsby
Gns	Guernsey
Goo	Goole
Got	Gothenburg
Grk	Greenock
Gro	Groningen
Gtb	Godthab
Gts	Gateshead
Gtz	Galatz
Guy	Guayaquil
H.Kg	Hong Kong
Hak	Hakodate
Ham	Hamburg
Har	Harwich
Hav	Havre
Hay	Hayle
Hbg	Helsingborg
Hbk	Hoboken, Belgium
Hbt	Hobart
Hel	Helsinki (or Helsingfors)
Hfa	Haifa
Hfs	*See* Hel (Helsinki)
Hfx	Halifax, N.S.
Hgs	Haugesund
Hgz	Hoogezand
Hlu	Honolulu
Hma	Hiroshima
Hna	Havana, Cuba
Hno	Hanover
Hob	Hoboken, N.J.
Hou	Houston, Texas
Hpl	Hartlepool
Hrl	Harlingen
Hsg	Helsingör (or Elsinore)
Hul	Hull
Hva	Huelva
Hxd	Hardinxveld
Ilo	Iloilo
Imm	Immingham
Inn	Innoshima
Inv	Inverness
Ips	Ipswich
Iqu	Iquique
Irv	Irvine
Ist	Istanbul
Jck	Jacksonville, Fla.
Jed	Jeddah
Jer	Jersey
Jka	Jakarta
Jrw	Jarrow-on-Tyne
K.Lr	Kuala Lumpur
Kal	Kalmar
Kat	Katowice
Kdo	Kasado
Kel	Kiel
Kgn	Kingston, Jam.
Khn	Kristinehamn
Kin	Kingston, Ont.
Kkr	Karlskrona
Klg	Keelung
Kln	Köln (Cologne)
Klr	Kuala Lumpur
Kmr	Khorramshahr
Kob	Kobe
Krh	Karachi
Krs	Kristiansand
Kur	Kure
Kwt	Kuwait
L.An	Los Angeles, Cal.
L.Mq	Lourenço Marques
LaP	Las Palmas
La R-P	La Rochelle-Pallice
Lan	Lancaster
Lbc	Lübeck
Lcn	Lincoln
Lds	Leeds
Ldy	Londonderry
Len	Leningrad
Lgn	Leghorn
Lgs	Lagos
Lie	Liepaya
Lim	Limerick
Lis	Lisbon
Liv	Liverpool
Lkr	Landskrona
Lly	Llanelly
Lod	Lödose
Lon	London
Lst	Launceston
Lth	Leith
Lwt	Lowestoft
Lyn	Lynn
Lyo	Lyons
Lyt	Lyttelton, N.Z.
Mad	Madrid
Mag	Magallanes
Man	Manila
Mat	Matadi
Mau	Mauritius
Mba	Mombasa
Mbo	Maracaibo
Mch	Manchester
Mdb	Middlesbrough
Mdr	Madras
Mel	Melbourne
Mes	Messina
Mex	Mexico City
Mfl	Monfalcone
Mga	Malaga
Mgd	Magdeburg
Mgo	Mormugao
Mhm	Mannheim
Mil	Milford Haven
Mln	Milan
Mlt	Malta
Mmi	Miami
Mmo	Malmö
Mns	Manaos
Mob	Mobile
Mpt	Maryport
Mrt	Martinique
Msl	Marseilles
Msw	Massawa
Mtd	Marstrand
Mtl	Montreal
Mtr	Montrose
Mvo	Montevideo
N.Ns	Newport News
N.Os	New Orleans
N.S.W.	Newcastle, N.S.W.
N.Yk	New York
Nag	Nagasaki
Nap	Naples
Nby	Newbury
Nfl	Newfoundland (St. John's)
Nga	Nagoya
Nhv	Newhaven
Nik	Nikolayev
Nkv	Nakskov
Not	*See* Ntm (Nottingham)
Npr	Napier, N.Z.
Npt	Newport, Mon.
Nrb	Nordby
Nrk	Newark, N.J.
Nry	Newry
Ntm	Nottingham (previously Not)
Nts	Nantes
Nvk	Narvik
Nwc	Newcastle upon Tyne
Oda	Odessa
Odn	Odense
Ogd	Ogdensburg, N.Y.
Opo	Oporto
Orn	Oran
Osa	Osaka
Osk	Oskarshamn
Osl	Oslo
Ost	Ostend
P.Ar	Punta Arenas
P.E.I.	Prince Edward Isl.
P.El	Port Elizabeth
P.Gl	Port Glasgow
P.Ht	Port Harcourt
P.Ka	Port Kembla
P.Kg	Port Kelang
P.Me	Portland, Maine
P.Ne	Pointe Noire
P.Pr	Port Pirie
P.Sd	Port Said
P.Sn	Port Sudan
Pad	Padstow
Pal	Palermo
Pap	Papeete
Par	Paris
Pbg	Pittsburgh
Pca	Pensacola, Fla.
Pen	Penarth
Pet	Peterhead
Phl	Philadelphia
Pir	Piræus
Pjs	Pasajes
Pla	Pula (formerly Pola)
Pld	Portland, Or.
Plg	Porto Alegre
Ply	Plymouth
Pmd	Portmadoc
Pna	Panama
Png	Penang
Pnz	Penzance
Poo	Poole
Poz	Poznan
Pra	Para
Prs	Preston
Psy	Paisley
Pt.A	Port Arthur, Ont.
Pt.W	Port Weller
Pts	Portsmouth
Pus	*See* Bus (Busan)
Qbc	Quebec
Qcy	Quincy, Mass
R.Gd	Rio Grande
Ram	Ramsgate
Rch	Rochester
Rga	Riga
Rgn	Rangoon
Rio	Rio de Janeiro
Rjk	Reykjavik
Rka	Rijeka
Rnf	Renfrew
Ros	Rostock
Rot	Rotterdam
Rou	Rouen
Rsh	Rosyth
Rub	Rubbestadneset
Rvn	Ravenna
S.Cz	Salina Cruz
S.Fo	San Francisco
S.Ge	South Georgia
S.Jn	San Juan
S.Po	São Paulo
S.Sb	San Sebastian
Sp.Pt	Sparrows Point
St.E	St. Etienne
St.I	St. Ives
St.J	St. John, N.B.
St.M	St. Malo
St.N	St. Nazaire
St.T	St. Thomas, W.I.
St.V	St. Vincent, C.V.I.
Sab	Sabang
San	Santos
Sar	Saarbrücken
Sav	Savannah
Sba	Surabaya
Sbg	Solvesborg
Sbl	Setubal
Sbo	Sasebo
Sch	Schiedam
Scn	Scunthorpe
Sea	Seattle
Sel	Selby
Seo	Seoul
Sev	Seville
Sfj	Sandefjord
Sgn	Saigon
Shf	Sheffield
Shi	Shanghai
Shl	Shields, N. Shields, S.
Shm	Shoreham
Shp	Sharpness
Sig	Siegen
Skm	Stockholm
Sld	Sunderland
Sli	Sligo
Smg	Samarang
Smk	Shimonoseki
Sng	Singapore
Snt	Santander
Sor	Sorong
Sou	Southampton
Spl	Sevastopol
Spt	Split
Spz	Spezia
Srl	Sorel
Stk	Stockton
Stn	Stettin (now known as Szczecin)
Str	Stranraer
Stu	Stuttgart
Stv	Stavanger
Suz	Suez
Sva	Suva
Svb	Svendborg
Swi	Swietochlowice
Swn	Swinoujscie
Sws	Swansea
Syd	Sydney, N.S.W.
Syr	Syra
Szb	Salzburg
Szn	Szczecin
Tac	Tacoma
Tal	Talcahuano
Tam	Tamatave
Tbg	Tönsberg
Tdh	Trondheim
Teh	Tehran
Thn	Trollhättan
Tho	Thorshavn
Tim	Timaru
Tki	Takoradi
Tln	Tallin
Tma	Tema
Tmi	Tsurumi
Tmn	Tamano
Tmp	Tampico
Tno	Taranto
Tns	Townsville, N. Queensland
Tok	Tokyo
Tou	Toulon
Tpi	Taipei
Trd	Trinidad (Port of Spain)
Tri	Trieste
Trn	Troon
Trp	Tripoli
Tsn	Tientsin
Tso	Tsingtao
Tto	Toronto
Tur	Turin
Udv	Uddevalla
Uls	Ulsan
V.Cz	Vera Cruz
Val	Valencia
Var	Varna
Vas	Vasteras
Vcr	Vancouver
Vdm	Veendam
Ven	Venice
Vgk	Vegesack
Vgm	Vizagapatam (or Visakhapatnam)
Vgo	Vigo
Vic	Victoria, B.C.
Vla	Vlaardingen
Vln	Valenciennes
Vna	Vienna
Vng	Vereeniging
Vpo	Valparaiso
W.By	Walvis Bay
Wal	Wallsend-on-Tyne
Wbl	Whitstable
Wex	Wexford
Wey	Weymouth
Whn	Whitehaven
Win	Winterthur
Wln	Wellington
Wmd	Willemstad
Wmg	Wilmington, Del.
Wmg. Cal	Wilmington, Cal.
Wmn	Wilmington, N.C.
Wrk	Workington
Wsm	Wesermünde-G
Wtb	Whitby
Wtf	Waterford
Wvn	Wivenhoe
Wya	Whyalla
Yar	Yarmouth (or Great Yarmouth)
Yka	Yokohama
Ymu	Ymuiden

Register of Ships P-Z

	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	7 MACHINERY No. & Type of engines Bore× stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
mm) ons ons		
3) 2) —	**M General Cargo** 1 Ho 33,4 ER G.1 204 B.1 146 2 Ha (each 12,8 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Nippon Soda Tokyo Gen 2 × 44kW 230V a.c. Fuel 29,0t (d.o.) 10kn
5)	**M General Cargo** 1 Ho ER G.1 091 B.993 2 Ha (24,0 8,9 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Ikegai Tekkosho Kawasaki Gen 1 × 60kW 1 × 20kW 230V d.c. Fuel 49,0t (d.o.) 10kn
58 37	**M Training Ship** 1 Ho ER 2 Ha (7,6 × 2,4) (1,9 × 1,6) ER 1W Der 1(1,5)	Oil 4SA 3Cy. 220 × 280 93kW (125bhp) E made33 fitted50 Humboldt Deutzmotoren Koln-Deutz Fuel (d.o.)
32)	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 8Cy. 114 × 124 reverse reduction geared 157kW (210bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 24V d.c.
de -C)	**M Fishing**	Oil 4SA 6Cy. 137 × 165 317kW (425bhp) Caterpillar Tractor Co. U.S.A. 9kn
de -C)	**M Fishing**	Oil 4SA 6Cy. 137 × 165 317kW (425bhp) Caterpillar Tractor Co. U.S.A. 9kn
de -C)	**M Fishing**	Oil 4SA 6Cy. 137 × 165 317kW (425bhp) Caterpillar Tractor Co. U.S.A. 9kn
98)	**M General Cargo** 2 Ho ER G.4 300 B.4 059 2 Ha (stl) (17,3 28,0 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 88kW a.c. Fuel 287,5t-9,0pd 12,5kn
22)	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 9045T Mchy.aft G.4 400 Hopper 4 500 2 sandpumps each 1119kW (1500bhp)	2 Vee Oil 2SA each 20Cy. 300 × 550 5 073kW (6 800bhp) N.V. Smit & Bolnes Zierikzee 11,5kn
	M Fishing Side Trawler	Oil 4SA 8Cy. 280 × 450 351kW (470bhp) Klockner-Humboldt-Deutz Koln 13kn
14)	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 220 × 280 794kW (1 064bhp) NE 78 Klockner-Humboldt-Deutz Kiel Fuel (d.o.) 10kn
66)	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Il Gen 2 × 75kW 220V 60Hz a.c. Fuel 132,0t 13kn
td. 400)	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrless Blackstone Ltd. Stockport Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers

6511738 322327	**P. J. LAWRENCE** **Lawrence Enterprises Ltd.** Shelburne Canada	**233** 107 —		**1964** Atlantic SB.—Lunenburg, N.S. *31,64* 7,95 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 Caterpillar Tractor Co.
5267952 146334	**P. S. BARGE No. 1** ex Edwin T. Douglass-59 **McAllister Towing & Salvage Ltd.** Kingston, Ont. Canada	**1 726** 1 679 2 550	**BS✱** Lake SS 8/74 Great Lakes and Gulf of St. Lawrence service **(MBS✱)** CT1604 C27	**1923**-5 Napier & Miller Ltd.—Glasgow (240) 78,80 13,19 4,725 77,12 13,14 6,10 F 10,7 1 dk R conv General Cargo 59 3BH WB796t	**Salvage Barge** Mchy.aft G.3 681 B.3 455 4W	T 3Cy. 406 686 & 1118 × 838 812kW (1 088ihp) D. Rowan & Co. Ltd. (SB(p) 1,25N/mm² (180lbf/in²) (machinery & p boiler immobilised)) AuxB(s) 1,25N/mm² (180lbf/in²) (hs26 Fuel 122,0t (c)
5427459 SXPH 6665 Df Esd Gc Rdr RTm/h/v	**P. S. PALIOS** ex Holthorn-77 **Cebaco Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**18 431** 13 184 31 807	NV	**1963** Rheinstahl Nordseewerke—Emden (344) 192,34 25,79 10,713 180,09 25,71 14,86 P 43,3 F 22,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 22,4 16,0 22,4 16,0 22,4 16,0 ER G.35 310 7 Ha (stl) (8,7 14,4 8,7 14,4 8,7 14,4 8,7 × 11,9) ER Cr 5(10) Der 1(3) 1(0,5)	2P Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Frd. Krupp Dieselmotoren Gen 3 × 300kW 440V 60Hz a.c. Fuel 320,5t (d.o.) 2 037,5t (hvf)-35,5p
7827067	**P. T. BAILEY** United States of America	**300** — 1 200	AB	**1978** Halter Marine Inc.—Lockport, La (691) 56,39 3,658 51,85 12,20 4,27 1 dk	**TM Supply Ship**	2 Oil 1 671kW (2 240bhp) ....
7214208 333494	**P. T. KAJUMAS TIMBER No. II A** **Singapore S.B. Industries Pte. Ltd.** Singapore Singapore	**121** 61 —		**1971** Singapore S.B. Industries (Pte) Ltd. —Singapore *23,84* 7,60 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 4Cy. 145 × 170 164kW (220bhp) Yanmar Diesel Eng. Co. Ltd.
7605718 PGWF	**P. v. W. 8** ex Ijssel-78 **J. Prins van Wijngaarden** Hattem Netherlands	— 238 464	**✠100A** pontoon EL (B)	**1977**-8 Drechtstad B.V.—Dordrecht (76020) 33,56 9,81 1,977 33,38 9,76 2,49 rf nil 4BH WBnil	**Pontoon**	
6704189 PGWG 309821	**P. v. W. 38** ex Walburg 111-74 ex G.W. 111-74 **J. Prins van Wijngaarden** Hattem Netherlands	**171** 171 —	**✠100A** SS 1/76 North Sea service, south of 60°N	**1966**-12 Appledore Shipbuilders Ltd. —Appledore (S.30) 30,51 9,20 1,613 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
7600861 PGXD	**P. v. W. 58** **J. Prins van Wijngaarden** Hattem Netherlands	**317** 317 580	**✠100A** pontoon EL (c) **✠ LR class withdrawn**	**1976**-3 B.V. Stami Schpsb.—Dordrecht (1299) 45,04 9,56 1,861 43,74 9,50 2,49 1 dk rf nil 4BH	**Pontoon**	
7529005 PGXG	**P. v. W. 77** **J. Prins van Wijngaarden** Hattem Netherlands	**264** — —	**100A** SS 6/79 hopper barge restricted service EL (D)	**1968** N.V. Scheeps. v/h Firma A.anser —Sliedrecht (650) 44,71 7,50 2,045 41,64 7,40 2,75 RAD 6,1 RFD 6,1 1 dk rf nil 5BH WB nil	**Hopper Barge** Bottom doors	
7741859	**P. v. W. 88** ex G. W. 147 **J. Prins van Wijngaarden** Hattem Netherlands	**169** 169 301	**100AN** SS 8/79 pontoon **✠ LR class withdrawn**	**1968** J. C. Slob Schps.—Sliedret (241) 30,59 9,17 29,57 9,15 2,14 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7805069 XYNF Df Esd Gc Rdr RT	**PA-AN** **Burma Five Star Shipping Corp.** Rangoon Burma	**1 619** 1 052 2 076	NV (Class cont.)	**1979** Kristiansands M/V A/S—istiansand (233) 72,93 4,8 66,38 12,01 6,6 P - F - 2 dks rf 102	**M General Cargo** 1 Ho ER 2 Ha (stl) (each 18,5 × 8,9) ER	CSD Oil 4SA 9Cy. 250 × 300 reverse reduct geared 1 268kW (1 700bhp) A/S Bergens M/V
7805057 XYND Df Esd Gc Rdr RT	**PA-GAN** **Burma Five Star Shipping Corp.** Rangoon Burma	**1 619** 1 052 2 078	NV (Class cont.)	**1979** Kristiansands M/V A/Sristiansand (232) 72,93 4,3 66,38 12,01 6, P - F - 2 dks rf 102	**M General Cargo** 1 Ho ER 2 Ha (stl) (each 18,5 × 8,9) ER	CSD Oil 4SA 9Cy. 250 × 300 reverse reducti geared 1 268kW (1 700bhp) A/S Bergens M/V
6818758 JWZJ Df Esd Rdr RTh/v	**PAAL** ex Michaela-75 **G. L. Bygget A/S** Era Shipping Activities A/S Fredrikstad Norway	T.Mk **497** 331 1 000	GL	**1968** Jadewerft G.m.b.H.—helmshaven (114) 64,47 10,09 38 50,47 10,01 6 2 dks len 77	**M General Cargo** 1 Ho 34,1 ER G.1 883 B.1 774 1 Ha (stl) (24,8 × 7,7) ER Der 2(2-5)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 2 × 27kW 220/380V 50Hz a.c. Fuel 47,0t

5286908 PLND 1631/L RT	**PAAL DUA** ex Delima 101-74 ex Pulau Perak II ex Rengam-62 **P.T. Inimexintra** Belawan Indonesia	**422** 249 1 215	*Classed BC until 10/67 BKI	**1947**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (333) 40,85 8,51 2,896 38,10 8,46 5,08 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 6Cy. 260 × 370 with sr reverse gearing 363kW (486bhp) Ruston & Hornsby Lincoln Gen 1 × 70kW 220V 9kn
6522957 DNKR Df Esd Rdr RTv	**PAASCHBURG** ex Hermann-Hans-75 **Hans Nikolaus Voss** Hamburg Federal Republic of Germany	T.Mk **499** 282 1 065	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (559) 61,68 3,963 55,02 10,01 6,20 2 dks	**M General Cargo** 2 Ho ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln 10,5kn
5164863 HO-8609 Df Esd Rdr RTm	**PABLO** ex Isla-75 ex Island Navigator-74 **China Pacific S.A.** Panama Panama	**272** 41 —	(BV)	**1944** Sagstad Shipyards—Seattle, Wa *35,79* 8,54	**Wood TM Tug**	2 Oil 4SA each 12Cy. 146 × 203 NE 59 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7391367 ULMU M-29843 Df Esd Gc Pfd Rdr RT	**PABLO NERUDA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	RS	**1975** Brodogradiliste "III Maj"—Rijeka (566) 195,00(BB) 28,05 12,201 183,01 28,01 17,81 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.45 562	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
5377874 LQWU Df Esd Gc Rdr RT	**PABLO V** ex Venabu-74 **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**12 622** 6 803 19 472	NV	**1962** A/S Fredriksstad M/V—Fredrikstad (373) 166,48 20,48 10,192 152,89 20,43 13,26 1 dk rf 25	**M General Cargo** 6 Ho ER G.25 088 B.22 200 6 Ha (each 11,1 × 10,2) ER 12W Der 12(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 168kW 1 × 45kW 440V 60Hz a.c. Fuel 1 517,0t (hvf) 13,5kn
5308861 5LEN 4449 Df Esd Gc Rdr RTv	**PABLOEVERETT** ex Samos-77 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 759** 2 529 8 250	✠**100A1** SS 5/75 DTsmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1960**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (349) 138,69 18,37 7,773 125,30 18,31 11,16 P 44,9 F 31,1 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB1741t incl. DTsmf267t	**M General Cargo** Ref 12P 5 Ho 17,9 19,9 17,9 17,9 16,0 G.14 171 B.13 092 In.1 088 1 Ha (w) (11,6 × 7,0) 3 Ha (stl) (each 11,9 × 7,0) 1 Ha (w) (6,5 × 5,7) 6W Cr 1(5) 5(3) Der 1(35) 6(5-10)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 276,0t (hvf) 17kn
7374644 A8YI 5395 Df Esd Gc Pfd Rdr RTh	**PACBARON** **Southern Seas Shipping Co.** Monrovia Liberia	**14 412** 9 480 26 681	AB	**1975** Namura SB. Co. Ltd.—Osaka (426) 171,43(BB) 25,07 9,881 162,01 25,02 13,80 P 26,0 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,2 ER G.31 730 B.30 953 9 Ha (stl) (8,1 × 12,0) (20,8p&s 20,8p&s 20,8p&s 20,8p&s × 8,9) ER Cr 3(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 380kW 450V 60Hz a.c. Fuel 165,0t (d.o.) 1 550,5t (hvf) 15,25kn
7374656 ELBO 5444 Df Esd Gc Pfd Rdr RT	**PACBARONESS** **Northeast Pacific Shipping Co.** Monrovia Liberia	**14 412** 9 480 26 681	AB	**1976** Namura SB. Co. Ltd.—Osaka (427) 171,43(BB) 25,07 9,881 162,01 25,00 13,77 P 26,0 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,2 ER G.31 730 B.30 953 9 Ha (stl) (8,1 × 12,0) (20,8p&s 20,8p&s 20,8p&s × 8,9) ER Cr 3(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 380kW a.c. 15,25kn
7374632 A8VI 5317 Df Esd Gc Pfd Rdr RT	**PACDUCHESS** **Western Seas Shipping Co.** Monrovia Liberia	**14 412** 9 478 26 200	AB	**1975** Namura SB. Co. Ltd.—Osaka (425) 171,43(BB) 25,07 9,907 161,98 25,00 13,80 P 26,0 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.31 730 B.30 953 9 Ha (stl) (8,1 × 12,0) (20,8p&s 20,8p&s 20,8p&s × 8,9) ER Cr 3(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 380kW a.c. 15,25kn
7374620 A8SL 5242 Df Esd Gc Pfd Rdr RT	**PACDUKE** **Eastern Seas Shipping Co.** Monrovia Liberia	**14 648** 9 714 26 200	AB	**1975** Namura SB. Co. Ltd.—Osaka (424) 171,46(BB) 9,900 162,01 25,00 13,80 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.31 730 B.30 953 9 Ha (stl) (8,1 × 12,0) (20,8p&s 20,8p&s 20,8p&s × 8,9) ER Cr 3(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 15kn
7351032 IMPA 202 Gc Rdr RT	**PACE** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 311** 507 598	RI	**1974** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (296R) 76,92 16,79 3,499 70,01 16,51 5,31 1 dk	**M RoRo Cargo/Ferry** 250dk P Vehicles Bow, stern ramps	2 Vee Oil 4SA each 12Cy. 230 × 270 3 581kW (4 800bhp) Grandi Motori Trieste Trieste 1 Directional propeller aft, 1 fwd 13,5kn
7521572 401738 Df Esd Gc Pfd Rdr RT	**PACELLI** **Stephen Attley** Dublin Irish Republic	**169** 93 152		**1977** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (149) 27,41 7,32 3,607 24,13 7,31 3,74 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 709kW (950bhp) Stork Werkspoor Diesel B.V. Amsterdam 12kn

7378444 ELUU 5525 Df Esd Gc Pfd Rdr RTm/h/v	**PACEMAKER** **Paul Y. Navigation Co. Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**16 872** 11 811 29 517	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3	**1976**-3 Usuki Tekkosho—Saiki (1183) 178,19(BB) 26,88 10,662 167,19 26,81 14,71 P 36,0 F 20,2 1 dk rf nil conv Bulk Carrier 76 conv Vehicles Bulk Carrier 78 NS 7BH WB15217T incl. comb. btm & STs4198T topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.38 659 B.37 236 5 Ha (stl) (17,6 × 15,2) (17,6 9,4 17,6 17,6 × 15,0) ER 15W Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Aioi AuxB (Comp) 0,79$\mathrm{N/mm^2}$ (8$\mathrm{kgf/cm^2}$) Gen 3 × 420kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 666,5t (hvf)
7129013 6ZEH 4121 Df Esd Gc Pfd Rdr RTv	**PACEMPEROR** **South Pacific S.S. Co.** Monrovia Liberia	**17 925** 12 450 34 686	AB	**1972** Namura SB. Co. Ltd.—Osaka (402) 185,02(BB) 27,06 10,726 175,01 27,01 14,71 1 dk rf 25	**M Bulk Carrier** 7 Ho 18,2 18,3 24,0 14,4 24,0 19,2 18,3 ER G.42 963 B.40 992 7 Ha (stl) (8,7 11,9 17,6 8,0 16,7 12,8 11,2 × 12,5) ER Cr 4(12,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 540kW 450V 60Hz a.c. Fuel 1 808,5t (hvf)
7378822 5LZB 4739 Df Esd Gc Pfd Rdr RTv	**PACGLORY** **Great Pacific Shipping Co.** Monrovia Liberia	**13 200** 9 471 22 593	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2299) 164,34(BB) 22,92 9,865 155,40 22,84 13,57 P 20,2 B 11,3 1 dk rf 127	**M Bulk Carrier** 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geare sc. shaft 5 968kW (8 000bhp) Ishikawajima Harima Heavy Tokyo Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 254,0t
5268102 EANX 187 Df Esd Pfd	**PACHINA** **Naviera Rivadeluna S.A.** Gijon Spain	**696** 522 924	BV	**1955** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (48) *57,98* 8,87 8,82 5,21 2 dks len 64	**M General Cargo** 2 Ho ER G.1 406 2 Ha (10,2 11,4 × 5,0) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) NE 64 Klockner-Humboldt-Deutz Fuel 114,0t (d.o.)
6525923 SXSQ 6778 Df Esd Gc Rdr RT	**PACIFIC** **Celestial Shipping Co. S.A.** Piraeus Greece	**38 116** 25 451 67 149	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (631) 248,42 33,02 12,196 236,81 32,95 17,51 P 17,7 F 16,8 1 dk rf nil	**M Tanker** 9 Ta ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima Harima Heavy Tokyo Fuel 4 470,5t
7112773 H8MN Df Esd Gc Rdr RT	**PACIFIC** ex Nichibu Maru-79 **Overseas S.S. Co. S.A.** Panama Panama	**9 524** 6 442 13 615	NK	**1971** Hayashikane Zosen—Nagasaki (772) 155,56 21,24 9,373 145,01 21,19 12,20 P 34,5 F 14,1 3 dks	**M General Cargo** 5 Ho ER G.20 339 B.18 532 5 Ha (stl) (7,7 × 6,0) (11,2 20,1 14,1 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 44kW 445V a.c. Fuel 1 453,0t-38,0pd
7036565 DLHY Df Esd Gc Rdr RTm/v	**PACIFIC** **Pacific Reederei Hans Beilken K.G.** Reederei Hans Beilken OHG Brake Federal Republic of Germany	T.Mk **1 520** 1 013 3 881 **2 904** 1 970 4 650	GL (BV)	**1971** Rolandwerft G.m.b.H.—Bremen (970) 102,52 14,61 5,671/6,300 93,27 14,51 8,01 2 dks	**M General Cargo** 2 Ho 35,3 31,5 ER G.6 764 B.6 223 2 Ha (stl) (each 25,3 × 10,3) ER 4W Der 2(25) 2(5-15)	Oil 4SA 8Cy. 450 × 550 reverse reduc geared 2 984kW (4 000bhp) Atlas-Mak Masch. Fuel 409,5t (hvf)
5268138 DNCH Df Esd Gc Rdr RT	**PACIFIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 093** 76 —	GL	**1963** F. Schichau G.m.b.H.—Bremerhaven (1719) 72,19 11,97 4,446 71,51 11,10 5,59 F 9,2 1 dk	**TM Tug** Salvage B.1 841 2W Der 2(3-10)	2 Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Gen 3 × 120kW 1 × 50kW 230V d. Fuel (d.o.)
6501927 PGQD 13466 Df Esd Gc Rdr RTm/h/v	**PACIFIC** **C. Tammes** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **499** 251 1 121 **1 119** 700 1 640	**✠100A1** SS 5/79 **✠LMC** **✠Lloyd's RMC** EL (p) $1\frac{3}{8}$"SQ	**1965**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (327) 78,36 11,31 3,861/4,877 71,86 11,10 6,15 Ba 12,8 F 13,2 2 dks rf nil DK fwd Coll BH to U dk 4 to 2nd dk WB471t	**TM General Cargo** Ref. 2 Ho 25,5 19,9 2 TwD 27,3 21,7 ER In.1 854 2 Ha (each 9,6 × 5,0) ER 2W Der 2(10) 2(3)	2 Oil 4SA each 8Cy. 320 × 450 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7307641 WR3630 285775	**PACIFIC** ex YFU 42 **Greater Anchorage Development Corp.** Juneau, Ak United States of America	**122** 100 —		**1944** ....Vallejo, Ca *30,45* 9,73 1,53 conv Tug —	**Wood TrM Fishing**	3 Oil 504kW (675bhp) General Motors Corp. Fuel (d.o.)
5116000 HPTO Esd Gc Pfd Rdr RT	**PACIFIC ABETO** ex Flamenco-66 **Compania de Naviera Abeto S.A.** Panama Panama	**8 491** 4 504 11 303	*Classed BC until 12/66 BV	**1950**-12 Greenock Dockyard Co. Ltd. —Greenock (474) 156,24 20,22 8,522 145,35 20,12 12,40 P 8,0 F 11,3 1 dk & S dk, 3rd dk in fwd holds RW	**S General Cargo** OSD 3 Ho ER 2 Ho G.16 732 B.15 023 5 Ha (6,1 × 5,4) (15,4 11,0 × 6,4) ER (10,9 10,0 × 6,4) 16W Der 1(50) 4(10) 12(5)	3 S Turb dr geared to sc. shaft 7 012kW (9 400shp) Parsons Marine Turbine Co. Fuel 2 368,5t (o.f.)
5421467 H3YP Df Esd Gc Rdr RT	**PACIFIC ACE** ex Mississippi Maru-75 **Ace Shipping Corp.** Panama Panama	**8 903** 5 209 11 754	BV	**1963** Kawasaki Dockyard Co. Ltd.—Kobe (1042) 156,90 19,46 8,687 144,99 19,40 12,20 B 22,0 F 24,1 3 dks RW	**M General Cargo** Ref 7 Ho G.18 378 B.16 848 In.429 6 Ha (8,2 × 5,4) (12,8 12,8 6,4 12,8 × 7,1) (8,0 × 5,4) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 6 714kW (9 000bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 197,0t-31,5pd

7905704 598417 Esd Gc Pfd Rdr RT	**PACIFIC ANGEL** **Harold & Dick Powell** Portland, Or United States of America	**199** 135 —	AB (Class cont.)	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (313) 32,64 4,345 30,48 9,82 4,40 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 12Cy. 137 × 152 776kW (1 040bhp) Caterpillar Tractor Co. Mossville, Peoria Fuel (d.o.)
7302251 JGFM 114038 Df Esd Gc Pfd Rdr RT	**PACIFIC ARROW** **Japan Line Ltd.** Tokyo Japan	**30 007** 16 850 26 836	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2340) 219,01(BB) 31,25 11,215 204,02 31,20 18,90 F 23,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1441 C. 1441/20′	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 4 271,5t-120,0pd 22,75kn
7602936 JKOH 119192 Df Esd Gc Pfd Rdr	**PACIFIC ARROW** **Wide Clean Line Co. Ltd.** Tokyo Japan	**9 641** 6 222 16 626	NK	**1976** Kochi Jukogyo K.K.—Kochi (942) 141,97 21,82 9,094 133,74 21,80 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 316kW 450V a.c. Fuel 1 434,5t-25,5pd 14kn
7371111 H3DO 6077-P EXT-2 Df Esd Gc Rdr RT	**PACIFIC ASIA** ex Tai On-79 ex Pacific Asia No. 1-76 **Fukai Shipping Co. Ltd.** Panama Panama	**2 046** 1 273 3 117	NK	**1974** K.K. Taihei Kogyo—Akitsu (306) 84,99 12,86 5,749 78,49 12,81 6,86 P 19,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.3 896 B.3 650 2 Ha (stl) (12,5 25,9 × 6,8) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 350 × 550 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Akashi Fuel 196,0t (hvf)-6,5pd 11,75kn
5192652 9WCJ 324850 Df Esd Rdr RTm/h	**PACIFIC BARAT** ex Mekati-79 ex Melita-75 ex Saidor-70 ex Kong Ring-67 **Syarikat Perkapalan Pacific Barat Sendirian Berhad** Kie Hock Shipping (1971) Pte. Ltd. Labuan Malaysia	**1 229** 658 2 032	(NV)	**1950** Moss Vaerft & Dokk A/S—Moss (108) 80,57 12,20 5,081 74,83 12,15 1 dk & S dk R	**M General Cargo** OSD 12P 3 Ho 13,8 18,9 ER 17,9 G.3 653 B.3 228 3 Ha (7,9 11,5 × 4,8) ER (12,1 × 4,8) 8W Der 1(25) 8(5)	Oil 2SA 8Cy. 345 × 580 1 044kW (1 400bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 90kW 220V d.c. Fuel 171,5t (d.o.) 12kn
7804376 HO-9852 7737-PEXT Esd Gc Pfd Rdr RT	**PACIFIC BASSET** **S.N.O.C. (Tugs) Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**359** 120 —	AB	**1978** Imamura Zosen—Kure (237) 38,99 9,22 4,001 33,02 9,01 4,58 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 250 × 290 reverse reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Japan Gen 3 × 144kW a.c. 12kn
7632371 HO-4615 8134-77 Esd Gc Rdr RTm/h/v	**PACIFIC BEAGLE** **S.N.O.C. (Tugs) Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**318** 100 295	AB	**1977** Imamura Zosen—Kure (227) 35,72 9,25 3,901 30,03 9,01 4,53 F 16,2 1 dk rf 297	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 144kW 445V 60Hz a.c. Fuel 230,5t (d.o.)-8,0pd
5366019 9V2830 174371 Df Esd RTm	**PACIFIC BOLD** ex Totara-79 **Ruby Marine Pte. Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**855** 358 914	**✠100A1** CS 1/76 **✠LMC** EL I	**1957**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (740) 66,45 10,49 3,817 60,36 10,06 4,27 P 19,6 F 9,2 1 dk RW rf nil NS 4BH WB248t	**M General Cargo** 2 Ho 21,4 13,9 ER 2 Ha (stl) (17,3 9,8 × 5,4) ER Der 1(15) 6(5)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 1 × 8kW 220V d.c. Fuel (hvf)
7626554 HO-5923 7898-77 Esd Gc Rdr RTm/h/v	**PACIFIC BOXER** **S.N.O.C. (Tugs) Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**318** 100 295	AB	**1977** Imamura Zosen—Kure (223) 35,72 9,25 3,901 30,03 9,01 4,53 F 16,2 1 dk rf 297	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 144kW 445V 60Hz a.c. Fuel 230,5t (d.o.)-8,0pd
7505889 HP-3633 Df Esd Gc Pfd Rdr RT	**PACIFIC BUILDER** **Swire Northern Offshore Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**245** 167 1 000	AB	**1976** Halter Marine Services, Inc. —Lockport, La (451) 53,65 51,85 11,60 4,27	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 1 723kW (2 310bhp) AB Bofors-Nohab Polar Sweden
7626566 HO-5735 7945-77 Esd Gc Rdr RTm/h/v	**PACIFIC BULLDOG** **S.N.O.C. (Tugs) Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**318** 100 294	AB	**1977** Imamura Zosen—Kure (224) 35,72 9,25 3,901 30,03 9,01 4,53 F 16,2 1 dk rf 297	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 144kW 445V 60Hz a.c. Fuel 230,5t (d.o.)-8,0pd
5176725 Df Esd Rdr RTm	**PACIFIC CARRIER** ex Jugum-66	**621** 286 804	(GL)	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1068) 58,78 8,69 3,582 54,34 8,62 3,74 P 19,9 B 16,8 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.1 076 HeCls. C Der 1(1,5)	Oil 4SA 8Cy. 290 × 420 504kW (675bhp) Masch. Kiel A.g. Kiel Gen 2 × 24kW 1 × 14kW 110V d.c. Fuel 48,5t (d.o.)-2,5pd 10,5kn
5425841 CYND 320146 Df Gc Rdr RTm	**PACIFIC CHALLENGE** ex Westwhale 7-70 ex Toshi Maru No. 21-63 ex Kos 51-61 ex Suderoy XVI-59 **Knight Towing Ltd.** Vancouver Canada	**547** 104 305		**1952** A/S Pusnaes M/V—Arendal (81) 52,66 9,02 8,97 1 dk R BK 127 conv Whaler 71	**M Tug**	Vee Oil 2SA 20Cy. NE 73 General Motors Corp. Detroit, Mi Fuel 330,0t (d.o.)

7043221 WY5999 518937	**PACIFIC CHALLENGER** **Chester T. Peterson** Aberdeen, Wa United States of America	**159** 111 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
5268164 CY2821 193517 Rdr RT	**PACIFIC CHIEF** **Straits Towing Ltd.** Vancouver Canada	**187** 47 —		**1944** Clyde W. Wood Inc.—Stockton, Ca *28,20* 7,50	**Wood M Tug**	Oil 2SA 6Cy. 356 × 432 Fairbanks Morse & Co. Chicago, I
7725336 HPWC 8361-PEXT Df Esd Gc Pfd Rdr RT	**PACIFIC CONSTRUCTOR** **Swire Craneship Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**3 358** 1 678 4 268	AB	**1978** Mitsubishi Heavy Industry Ltd.—Kobe (1102) 5,492 89,62 18,81 6,74 1 dk	**TM Crane Ship** Cr 1(240) 1(10)	2 Oil 4SA each 6Cy. 320 × 380 reverse reduction geared to 2 sc. shafts 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 3 × 400kW a.c. 10,5k
6825878 HPLU 8604-HK Df Esd Gc Pfd Rdr RTv	**PACIFIC CONTAINER** ex Manchester Courage-79 **Carolina Leasing Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**11 526** 7 811 12 319	**✠100A1** CS 1/79 Ice Class 1 at draught not exceeding 8.077m **✠LMC** **UMS** EL Bt $2\frac{5}{16}$"SQ	**1969**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1295) 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB4445t incl. DTf281t	**M Container Ship** Fixed-guides 5 Ho 15,0 22,1 22,1 22,1 22,1 ER TEU 535 C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 12 219kW (16 380bhp) Pielstic Crossley Premier Engines Ltd. Mancheste 2 AuxB(f & a) 0,98N/mm² (142lbf/in²) 2 e(ex.g)(p & s) 0,98N/mm² (142lbf/in²) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf) 19,5k
6917645 5LCO 3252 Df Esd Gc Rdr RTm/h/v	**PACIFIC CONVEYER** ex Christine Isle-72 **Orient Overseas Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**472** 223 1 219	**✠100A1** SS 12/78 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1969**-5 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1347) 73,11 (BB) 12,91 3,760 68,00 12,81 6,15 RFD 7,4 2 dks rf nil NS 3BH to U dk 4 to 2nd dk WB641t	**M Container Ship** Fixed-guides 2 Ho 12,6 25,1 ER	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Augsbur Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t (hvf) 13k
6930374 D5NT 6480 Df Esd Gc Rdr RTm/h/v	**PACIFIC CONVOY** ex Johann Blumenthal-79 ex Gretchen Isle-72 ex Johann Isle-69 Launched as Johann Blumenthal **Pacific No. 1 Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**2 158** 1 231 3 607	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (469) 94,93 14,10 5,639 88,40 14,00 7,12 F 10,1 1 dk	**M General Cargo** 2 Ho 33,5 29,5 ER G.4 587 2 Ha (stl) (each 25,9 × 10,2) ER	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kol Gen 3 × 200kW 380V 50Hz a.c. Fuel 355,5t (hvf) 15k
6926141 D5NS 6479 Df Esd Gc Rdr RT	**PACIFIC COURIER** ex Bluhm I-79 ex Ida Blumenthal-79 ex Ida Isle-72 Launched as Ida Blumenthal **Pacific No. 1 Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**2 228** 1 253 3 587	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (468) 94,98 14,03 5,716 88,45 14,00 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kol
7527162 6ZMD 5829 Df Esd Gc Pfd Rdr RT	**PACIFIC CROWN** ex Pearl Crown-78 **Coal & Ore Transport Inc.** Ugland Management Co. A/S Monrovia Liberia	**31 328** 23 539 60 866	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt $3\frac{1}{16}$"U3	**1977**-5 Hitachi Zosen (Hiroshima Works) —Innoshima (4546) 224,52(BB) 32,24 12,447 215,02 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800T incl. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulz Hitachi Zosen Sakurajim AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 162,0t (hvf) 14,75k
7412654 A8SH 5238 Df Esd Gc Pfd Rdr RT	**PACIFIC DAISY** **Daisyfield S.S. Co. Inc.** Monrovia Liberia	**6 741** 4 870 11 612	NK	**1975** Imabari Zosen—Imabari (336) 123,30(BB) 20,55 8,103 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubis Kobe Hatsudoki K.K. Kob 16,5k
6817869 ELLZ 2963 Df Esd Gc Pfd Rdr RTm/h/v	**PACIFIC DEFENDER** **Pan American Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**12 252** 8 097 20 520	BV	**1968** Kasado Dock Co. Ltd.—Kudamatsu (247) 158,50(BB) 22,64 9,176 148,49 22,61 13,31 1 dk	**M Bulk Carrier** 5 Ho 19,5 22,3 22,4 22,4 22,4 ER G.26 711 B.25 862 5 Ha (stl) (11,2 × 9,9) (15,1 15,1 15,1 15,1 × 12,3) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulz Uraga Heavy Ind. Ltd. Tamashim Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 233,5t (hvf) 15k
6900070 A8BL 4797 Df Esd Gc Pfd Rdr RT	**PACIFIC DESPATCHER** ex Kildare-74 **Orient Overseas Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**1 496** 1 004 1 372	**✠100A1** SS 1/78 **✠LMC** EL N $1\frac{5}{16}$"U2	**1968**-12 Schlichting-Werft—Travemuende (1361) 78,06 13,37 3,620 71,96 13,20 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279 NS 3BH to U dk 1 to 2nd dk WB879t incl. TwD251t	**M Container Ship** Fixed-guides Mchy.aft C.Ho 43/20' 4/30' C.Dk 32/20'	Oil 2SA 6Cy. 320 × 450 1 156kW (1 550bhp) Atlas-Mak Masch. Ki Gen 2 × 60kW 380V 50Hz a.c.
5409134 316967 Df Esd Rdr	**PACIFIC EAGLE** ex Stuart & Lynne-76 **Slavko Tabako** Vancouver Canada	**167** 106 —		**1963** Wagstaff & Hatfield—Port Greville, N.S. *25,82* 7,12 25,79 7,09 4,20 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 E made56 fitted63 Lister Blackstone Mar. Ltd. Durs

7819759 PGOE 1912 Df Esd Gc Pfd Rdr RT	**PACIFIC EMPRESS** Launched as Gomber Reefer II **'Primlaks' B.V.** Scheveningen Netherlands	**1 596** 994 2 175	**✠100A1** **✠LMC** **✠Lloyd's RMC**	EL P 440,0/32,0U3	**1979**-4 Frederikshavn Vaerft A/S —Frederikshavn (383) 75,21 (BB) 13,29 5,011 67,09 13,21 7,27 F 7,1 2 dks rf 297 SF 5BH WB454T	**M General Cargo** Ref. 3 Ho 17,6 15,0 15,7 ER In.2 690 TEU 12 C.Dk 12/20' 3 Ha (8,7 7,0 7,0 × 4,7) ER Der 3(5)	Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 388kW (1 860bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 280kW 1 × 44kW 440V 60Hz a.c. Controllable pitch propeller 13kn
6904832 WGJO 513674 Df Esd Gc Pfd Rdr RT	**PACIFIC ENDEAVOR** ex Austral Glen-79 ex New Zealand Bear-76 ex Guam Bear-75 ex General R.L. Howze-69 **Austral Glade Owners Ltd.** San Francisco, Ca United States of America	**11 444** 7 763 12 444		AB	**1943** Kaiser Co. Inc.—Richmond, Ca (5) 159,37 21,95 10,008 151,36 21,80 13,31 P 43,6 F 43,9 4 dks RW rf nil conv Passenger/Troopship 69	**S Container Ship** Fixed-guides 6 Ho ER TEU 408 C.Ho 268/20' C.Dk 140/20' 8 Ha ER Der 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 3 × 400kW 240V d.c. Fuel 2 257,5t (o.f.)
6904791 WGJA 513675 Df Esd Gc Pfd Rdr RT	**PACIFIC ENTERPRISE** ex Austral Glade-79 ex Hawaii Bear-75 ex General A. W. Greeley-69 **Austral Glade Owners Ltd.** San Francisco, Ca United States of America	**11 447** 7 771 12 426		AB	**1945** Kaiser Co. Inc.—Richmond, Ca (22) 159,39 21,95 9,995 151,36 21,80 13,26 P 43,6 F 43,9 4 dks RW rf nil conv Passenger/Troopship 69	**S General Cargo/Container Ship** Fixed-guides 6 Ho ER TEU 408 C.Ho 268/20' C.Dk 140/20' 8 Ha (stl) ER Der 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 3 × 400kW 240V d.c. Fuel 2 098,0t (o.f.) 17kn
7106217 ELUD 3882 Df Esd Gc Rdr RT	**PACIFIC ERA** **Pan Pacific Navigation Co. Inc.** Monrovia Liberia	**15 077** 9 389 26 560	**✠100A1** **✠LMC**	SS 5/76 EL Gt 2$\frac{11}{16}$"U2	**1971**-7 Hakodate Dock Co. Ltd.—Hakodate (463) 160,99 25,28 10,799 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm, side & topside tanks in Nos. 2 & 3 holds 4126t	**M Bulk Carrier** 3 Ho 32,0 39,9 39,9 ER G.32 795 B.31 748 5 Ha (stl) (18,6 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 445V 60Hz a.c. Fuel 140,0t (d.o.) 1 562,5t (hvf) 14,5kn
7320502 YJPX 360664 Df Esd Gc Rdr RT	**PACIFIC EXPLORER** **Dilmun Navigation Co. Ltd.** Port Vila New Hebrides	**954** 596 1 642	**✠100A1** oil tanker **✠LMC**	SS 8/77 EL M 1$\frac{1}{4}$"U2	**1973**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (375) 71,94 11,71 4,166 66,20 11,60 4,60 P 18,3 F 11,0 1 dk rf 102 10BH WB55t	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 70kW 1 × 40kW 380V 50Hz a.c. 12kn
7417343 WYX7 996 569650 Df Esd Gc Pfd Rdr RT	**PACIFIC EXPLORER** ex Northern Explorer-78 **Trans Union Leasing International** Swire Pacific Offshore Services Ltd. Chicago, Il United States of America	**172** 117 —		AB	**1975** Halter Marine Services, Inc. —Lockport, La (479) 53,65 11,59 3,639 50,45 11,54 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 298kW (3 080bhp) AB Bofors-Nohab Sweden Gen 2 × 99kW a.c. Fuel 304,0t (d.o.) 12kn
7351927 6ZPC 4610 Df Esd Gc Pfd Rdr RTh	**PACIFIC EXPORTER** **Associated Bulk Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**14 362** 8 689 26 379		BV NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (621) 172,17 24,85 10,186 162,01 24,80 14,00 P 37,2 F 16,2 1 dk	**M Bulk Carrier** 5 Ho 25,6 26,5 26,5 26,2 14,0 ER G.31 039 B.30 470 5 Ha (stl) (18,4 18,4 18,4 17,3 7,7 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 836,0t-42,5pd 15kn
6817194 JKIC 103957 Df Esd Gc Pfd Rdr RT	**PACIFIC EXPRESS** ex Hakone Maru-78 **Nippon Yusen Kaisha** Tokyo Japan	**16 240** 8 367 16 306		NK	**1968** Mitsubishi Heavy Industry Ltd.—Kobe (982) 187,00(BB) 26,04 10,529 175,04 26,01 15,50 F 20,8 1 dk	**M Container Ship** Fixed-guides 6 Ho TEU 752 C.Ho 486/20' (24') C.Dk 266/20' (24') 18 Ha ER	Oil 2SA 10Cy. 930 × 1700 20 739kW (27 800bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 3 × 600kW 450V a.c. Fuel 2 765,5t-89,0pd 22,5kn
7030949 GUUR 359125 Df Esd Gc Pfd Rdr RTm/h/v	**PACIFIC FISHER** ex Jopulp-75 **James Fisher & Sons Ltd.** Barrow in Furness United Kingdom	**3 619** 2 540 3 245	**100A1** **LMC**	SS 7/78 EL R 440,0/40,0U2 (NV)	**1970** VEB Schiffswerft "Neptun"—Rostock (459) 102,82 14,64 5,808 94,44 14,61 9,61 B 17,4 F 11,9 2 dks rf nil conv General Cargo 78 8BH to U dk 3BH to 2nd dk WB556T incl. STf 194T	**M Irradiated Nuclear Fuel Carrier** Ref. 5 Ho 11,7 9,0 12,3 8,4 11,7 ER G.6 127 B.5 972 4 Ha (9,1 9,1 17,9comb. 9,1 × 8,5) ER	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 169kW 400V 50Hz a.c. Fuel 492,0t (d.o.) 13kn
7307653 WB9172 236159	**PACIFIC FISHER** **Edward G. Mesher** Juneau, Ak United States of America	**113** 77 —			**1937** ....Tacoma, Wa *22,44* 6,43 24,39 3,03 1 dk	**Wood M Fishing**	Oil 149kW (200bhp) .... Fuel (d.o.)
7114654 D5PR 6530 Df Esd Gc Pfd Rdr RTm/v	**PACIFIC FORESTER** ex Suecia-79 **Rathdonnell Shipping Ltd.** Monrovia Liberia	**21 958** 16 826 30 481	**✠100A1** **✠LMC**	CS 7/76 **UMS** EL Jt 2$\frac{5}{8}$"U3	**1971**-10 Oy Wartsila Ab—Turku/Abo (1194) 184,21(BB) 28,33 10,503 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB10015t incl. Comb. btm & side tanks in holds 3991t	**M Bulk Carrier** 5 Ho ER B.40 351 1 Ha (stl) (10,7 × 13,1) 10 Ha (stl) (each 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared & pneumatic coupling to sc. shaft 11 936kW (16 000bhp) Pielstick Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-61,0pd 16,5kn

6417401 9VVX Df Esd Gc Rdr RTm/h/v	**PACIFIC FRUIT** ex Ronirel-78 ex Lily-77 ex Brusholm-72 **Great South East Lines (Private) Ltd.** Great Pacific Navigation Co. S.A. Singapore Singapore	T.Mk **3 279** 1 833 3 535 **4 628** 2 662 5 129	 GL	**1964** Blohm & Voss A.G.—Hamburg (835) 136,00 16,82 6,185/7,176 124,01 16,81 11,36 3 dks, 4th dk fwd	**M General Cargo** Ref. 12P 4 Ho In.7 951 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Blohm & Voss A.G. Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf)	MA Hambu 21k
7613636 WYX3 942 561934	**PACIFIC FURY** **Pacific Fury Inc.** Seattle, Wa United States of America	**196** 133 —		**1974** John A. Martinolich SB. Corp. —Tacoma, Wa *29,02* 8,84 2,75 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	 U.S.A
6809355 P2PG 000062 Esd Rdr RT	**PACIFIC GAS** ex Nanayo Maru-72 **Liquefied Gas Carriers Pty. Ltd.** Port Moresby Papua New Guinea	**903** 360 1 196	 AB (NK)	**1967** Kanawa Dockyard Co. Ltd. —Hiroshima (168) 65,08 10,52 4,319 60,00 10,49 5,08 P 14,7 F 8,6 1 dk RW rf 102	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 374	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 970kW (1 300bhp) Daihatsu Kogyo Gen 2 × 32kW 225V a.c. Fuel 150,5t	 Osa 11k
6913637 H3HY 4990-75 Df Esd Gc Rdr RTv	**PACIFIC GLORY** ex Vanguard-74 **Erato Transportation Inc.** Panama Panama	**10 524** 6 546 17 361	NK ✠Classed LR until 31/12/75	**1969**-4 Osaka Zosensho—Osaka, Osaka Pref. (283) 147,61 22,36 8,960 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 511 B.20 968 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Ishikawajima Harima Heavy Ind Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 496,5t (hvf)	 Sulz 15k
5223231 5MUV 5739 Df Esd Gc Rdr RTm	**PACIFIC GLORY** ex Maria Rosello-77 **Worth Trading & Shipping Ltd.** Monrovia Liberia	**8 651** 5 301 13 052	AB ✠Classed LR until 4/65	**1960**-9 Osaka Zosensho—Osaka, Osaka Pref. (155) 148,42 18,45 9,086 138,00 18,41 11,99 P 12,8 B 25,6 F 13,5 2 dks rf 102	**M General Cargo** 6P 5 Ho 19,0 22,1 21,5 23,1 20,5 G.18 444 B.16 938 5 Ha (stl) (9,5 13,5 12,8 13,5 11,2 × 7,0) 16W Der 2(30) 4(10) 5(4)	Oil 2SA 7Cy. 620 × 1400 4 230kW (5 670bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 220kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 1 098,5t (hvf)	 B&W Taman 14,5k
7903287 8KRE 123054 Df Esd Gc Rdr RT	**PACIFIC GLORY** **Sano Kaiun** Koyo Kaiun Co. Ltd. Yawatahama, Japan Ehime Pref.	**3 686** 2 156 6 595	 NK (Class cont.)	**1979** Kurinoura Dock—Japan (136) 108,18 6,901 99,83 16,01 8,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 470 × 760 2 984kW (4 000bhp) Akasaka Tekkosho	 Ya
7806659 D5HT 6325 Df Esd Gc Pfd Rdr RT	**PACIFIC HARMONY** **Pacocean Tankers Corp.** Monrovia Liberia	**35 316** 27 236 69 705	 AB	**1978** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1180) 225,00(BB) 37,85 12,024 217,00 37,81 18,83 1 dk	**M Tanker** 6 Ta ER 8 Wing Ta ER L.(oil) 86 385 2W Der 2(15)	2 Oil 2SA each 9Cy. 420 × 450 geared to sc. shaft 10 071kW (13 500bhp) Mitsui Eng. & SB. Co. Ltd. Fuel-45,5pd	 B&W Tama 14,75k
5268231 CZ3607 312844 Df Esd Gc Pfd Rdr RT	**PACIFIC HARVESTER** **Shirlyn Fishing Co. Ltd.** Vancouver Canada	**131** 89 —		**1960** A. C. Benson Shipyards Ltd. —Vancouver, B.C. 24,06 6,71 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE made74 fitted75 General Motors Corp.	 Detroit, 11k
5194313 3EBO 1553-PEXT Rdr	**PACIFIC HAWK** ex Kosei Maru-71 **Grand Trans-Pacific Corp.** Panama Panama	**982** 494 1 572	 (NK)	**1959** Shikoku Dock Co.—Takamatsu 69,35 9,71 4,827 63,51 9,66 5,52 P 15,9 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.2 000 B.1 821 2 Ha (13,5 13,7 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 15kW 110V d.c. Fuel 85,5t	 Ko 10
7509847 JLJL 118768 Df Esd Gc Pfd Rdr RT	**PACIFIC HIGHWAY** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**13 533** 7 321 11 277	 NK	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1245) 192,08(BB) 24,24 8,029 180,02 24,01 9,83 1 dk	**M Vehicles Carrier** 4 Ho ER	Vee Oil 4SA 18Cy. 520 × 550 13 428kW (18 000bhp) Kawasaki Heavy Ind. Ltd.	 MA Ko 20,5
7612747 D5TT 6635 Df Esd Gc Pfd Rdr RT	**PACIFIC HUNTER** **Delphinia Tanker Corp. & Neptunus Tanker Corp.** Monrovia Liberia	**18 736** 12 564 32 109	100A1 Class Contemplated	**1979** Hitachi Zosen (Hiroshima Works) —Mukaishima (4561) 173,01(BB) 11,321 163,02 26,01 14,91 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Hitachi Zosen	 B& Sakuraji
7230094 5MNX 4311 Df Esd Gc Pfd Rdr RTh	**PACIFIC IMPORTER** **Overseas Bulk Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 106** 10 131 26 454	 BV NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (617) 172,02(BB) 24,85 10,199 162,01 24,80 14,00 P 31,1 F 14,7 1 dk	**M Bulk Carrier** 5 Ho 18,0 22,1 28,8 28,8 21,5 ER G.35 790 B.30 550 5 Ha (stl) (10,4 14,4 21,1 19,9 14,4 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 824,0t (hvf)-43,0pd	 Sul 15
7628760 3FCY 8120-PEXT Df Esd Gc Rdr RT	**PACIFIC INSTALLER** **Swire Pacific (Liberia) Ltd.** Swire Pacific Offshore Services Ltd. Panama Panama See Register of Offshore Units	**2 646** 1 049 3 566	 AB	**1978** Far East-Levingston SB. Ltd. —Singapore (B170) 77,35 18,83 5,563 72,78 18,81 6,74 1 dk	**TM Crane Diving Mother Ship** for submersibles Fire-fighting Mchy.aft Cr 1(300)	2 Oil 2SA each 5Cy. 300 × 450 geared t sc. shafts 2 387kW (3 200bhp) Wichmann Motorfabrik Gen 3 × 380kW a.c.	 Rubbestadne 11

7224887 5LAE 4273 Df Esd Gc Rdr RT	**PACIFIC INSURER** **United Overseas Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 107** 10 109 26 453		BV NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (620) 172,07 24,85 10,084 162,01 24,80 14,00 P 30,8 F 14,7 1 dk	**M Bulk Carrier** G.35 790 B.30 550 5 Ha (stl) (10,5 14,4 18,9 19,8 14,4 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 2 017,0t-44,0pd 15kn
7427714 JRFB 121935 Df Esd Gc Pfd Rdr RTm/h/v	**PACIFIC JASMIN** **Jasmin Shipping (Tokyo) Corp.** Tokyo Japan	**7[illegible] 389** 28 786 14 032		NK	**1976** Sumitomo Heavy Industries Ltd.—Oppama (985) 266,99(BB) 44,05 16,536 258,00 44,00 22,92 F 19,6 1 dk	**M Bulk Carrier** 5 Ho 46,7 23,3 60,6 23,3 44,5 ER G.80 227 9 Ha (stl) (14,0 × 10,7) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 12,5) (13,3 × 12,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 450V 60Hz a.c. Fuel 8 763,5t (hvf) 16kn
5268243 194941	**PACIFIC LAUREL** ex Wesco No. 50-52 **Laurel Fish Packers Ltd.** Vancouver Canada	**135** 92 —			**1942** Rice Brothers Corp.—East Boothbay, Me 33,53 5,49 3,048 5,44 1 dk	**Wood TM Fishing** Side-fishing 2W	2 Oil each 8Cy. 140 × 195 NE 52 Norris, Henty & Gardner Manchester 11kn
7509926 5MUN 5736 Df Esd Gc Pfd Rdr RT	**PACIFIC LEADER** **New Bellona Navigation Inc.** Monrovia Liberia	**15 689** 10 778 26 922		NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (720) 174,56 24,85 10,142 164,40 24,80 14,00 P 30,8 F 14,1 1 dk	**M Bulk Carrier** 5 Ho ER G.32 246 B.31 750 5 Ha (stl) (8,3 18,2 18,4 18,4 19,2 × 12,4) ER Cr 1(18) Der 4(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 370kW 450V 60Hz a.c. 14,5kn
7039373 D5PS 6531 Df Esd Gc Pfd Rdr RT	**PACIFIC LUMBERMAN** ex Pacific-79 **Benenden Shipping Ltd.** Monrovia Liberia	**21 957** 16 820 30 481	**✠100A1** **✠LMC**	CS 6/76 **UMS** EL Jt 2⅝"U3	**1971**-7 Oy Wartsila Ab—Turku/Abo (1193) 184,21(BB) 28,33 10,897 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB9846t incl. Comb. btm & side tanks in holds 3990t	**M Bulk Carrier** 5 Ho ER B.40 351 1 Ha (stl) (10,7 × 13,1) 10 Ha (stl) (each 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared & pneumatic coupling to sc. shaft 11 936kW (16 000bhp) Pielstick Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-57,0pd 16,5kn
7105691 GOVE 341378 Esd Rdr RT	**PACIFIC MARINER** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**970** 519 1 694	**✠100A1** oil tanker **✠LMC**	SS 9/79 EL M 1¼"U2	**1971**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (370) 70,11 11,71 4,172 64,80 11,59 4,60 P 17,4 F 11,3 1 dk rf 102 10BH WB60t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 56kW 380V 50Hz a.c. 11,5kn
7437800 WYX3 859 560501	**PACIFIC MARINER** **Thomas K. Fox** Seattle, Wa United States of America	**198** 137 —			**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa 32,90 8,79 4,30 1 dk	**M Fishing**	Oil 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 11,5kn
7222621 JEYB 112857 Df Esd Gc Pfd Rdr RT	**PACIFIC MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**96 045** 74 936 168 398		NK	**1972** Sumitomo SB. & Mchy. Co. Ltd.—Yokosuka (1001) 296,98(BB) 47,45 17,590 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.157 255 L.207 147 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 1200kW 1 × 150kW 445V a.c. Fuel 8 966,5t (o.f.)-129,0pd 15,25kn
7507162 HPGJ 6968-76 Df Esd Gc Rdr RT	**PACIFIC MASTER** **Atlantic Ocean Maritime Corp. S.A.** Panama Panama	**30 277** 22 763 57 425		NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (716) 222,99(BB) 12,328 213,01 32,21 17,91 F 16,8 1 dk	**M Bulk Carrier** 6 Ho ER G.70 840 B.69 304 6 Ha (stl) (16,7 17,0 17,0 17,0 17,0 17,0 × 12,8) ER Cr 4(8) Der 4(8)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 1360kW a.c. 14,5kn
7628899 9V2689 380504 Esd Gc Rdr RT	**PACIFIC MERANTI** ex Sea Shell One-79 **Swire Offshore Support Corp.** Swire Pacific Offshore Services Ltd. Singapore Singapore See Register of Offshore Units	**498** 177 580		AB	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (112) 43,57 3,023 43,36 9,49 3,51 1 dk	**TM Fire-fighting Maintenance Ship** for offshore installations	2 Vee Oil 4SA each 16Cy. 146 × 146 1 388kW (1 860bhp) General Motors Ltd. United Kingdom Gen 2 × 250kW 1 × 150kW a.c.
7309039 WQ7106 293053 RT	**PACIFIC MIST** ex Spica-74 **Karl J. Kaldestad** Seattle, Wa United States of America	**165** 112 —			**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx *22,68* 7,04 3,54 1 dk	**M Fishing**	Oil 291kW (390bhp) U.S.A.
7120665 YJPN 342967 Esd Rdr RT	**PACIFIC NAVIGATOR** **Dilmun Navigation Co. Ltd.** Vila New Hebrides	**668** 333 1 100	**✠100A1** oil tanker **✠LMC**	SS 12/76 EL K 1⅛"U2	**1971**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (372) 64,01 10,70 3,366 59,90 10,60 3,69 P 16,5 F 11,0 1 dk rf 102 11BH WB48t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 56kW 1 × 36kW 380V 50Hz a.c. 10,5kn
6808973 J4SU 7307 Df Esd Gc Rdr RT	**PACIFIC OCEAN** ex Pacific Sunrise-79 ex Yong Fong-75 ex Shoryu Maru-73 **Sani Naviera S.A.** Triaina Maritime S.A. Piraeus Greece	**10 171** 6 731 15 881		BV (NK)	**1967** Nipponkai Heavy Ind. Co. Ltd.—Toyama (135) 150,02 22,64 8,865 141,13 22,61 11,99 P 26,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 535 B.20 750 4 Ha (stl) (19,0 × 11,8) (19,5 19,5 19,5 × 12,5) ER Der 4(15)	Oil 4SA 16Cy. 400 × 460 5 461kW (7 320bhp) Nippon Kokan Yokohama Gen 3 × 240kW 445V a.c. Fuel 1 047,5t 14,75kn

5268308 189993	**PACIFIC OCEAN** **S & R Fishing Ltd.** Vancouver Canada	**123** 84 —		**1957** Allied Builders Ltd.—Vancouver, B.C. *24,69* 6,43 ... ... 1 dk len 52	**M Fishing** Side-fishing	Oil 12Cy. 114 × 127 General Motors Corp.	Detroit, M
7328700 H3VX 5829-75 Df Esd Gc Pfd Rdr RT	**PACIFIC PEACE** ex Ryuyo Maru-75 **Allied International Shipping S.A.** Panama Panama	**24 286** 16 842 38 927	NK	**1973** Hayashikane Zosen—Nagasaki (826) 195,99 27,67 12,193 183,01 27,61 17,00 P 32,7 F 16,2 1 dk	**M Bulk Carrier** G.47 079 5 Ha (stl) (14,7 12,0 16,7 18,3 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 2 419,0t-45,0pd	Taman 15,75k
7307677 WY7740 238737	**PACIFIC PEARL** ex Juanita **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**106** 49 —		**1939** ....Tacoma, Wa *22,93* 6,43 2,93	**Wood M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)	
7404059 WYT8 851 561166 Esd Gc Pfd Rdr RT	**PACIFIC PILOT** ex Northern Supplier-78 **Trans Union Leasing International** Swire Pacific Offshore Services Ltd. Chicago, Il United States of America	**197** 134 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (441) 11,59 3,633 50,45 11,56 4,27 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) A/B Bofors-Nohab Gen 2 × 99kW a.c. Fuel 152,5t (d.o.)	Trollhatt 12
7404061 WYX7 991 561711 Esd Gc Pfd Rdr RT	**PACIFIC PIONEER** ex Northern Worker-78 **Trans Union Leasing International** Swire Pacific Offshore Services Ltd. Chicago, Il United States of America	**197** 134 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (442) 54,87 11,59 3,633 50,45 11,56 4,27 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared 1 723kW (2 310bhp) AB Bofors-Nohab Gen 2 × 99kW Fuel 152,5t (d.o.)	Swed 12
7932161	**PACIFIC PIONEER** **Frank Barone** United States of America	**110** — —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-fishing	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co.	U.S
5268310 Rdr RT	**PACIFIC PRINCE** **Fred S. Hill & John R. Keebaum** United States of America	**339** 224 —		**1943** Harbour B.B. Co.—Terminal Is 43,13 7,47 3,607 ... ... 1 dk	**Wood M General Cargo** Ref Mchy.aft	Oil 12Cy. 127 × 152 NE 57 General Motors Corp.	Detroit,
7201160 WYZ5 629 526028	**PACIFIC PRINCE** ex El Rito-75 **Pacific Prince Inc.** Houma, La United States of America	**120** 82 —		**1970** ....Larose, La *21,37* 6,00 3,64	**M Fishing**	Oil 392kW (525bhp) .... Fuel (d.o.)	
7018563 GBCF 363660 Df Esd Gc Pfd Rdr RT	**PACIFIC PRINCESS** ex Sea Venture-75 **P&O Lines Ltd.** P&O Passenger Division London United Kingdom	**20 636** 11 703 3 673	**100A1** **LMC** EL Ht 2⅝"U3 (NV)	**1971** Rheinstahl Nordseewerke—Emden (411) 168,74(BB) 24,64 7,703 144,30 24,59 15,14 B 125,0 3 dks, 4th & 5th dks clear of mchy. space rf nil 13BH WB-	**TM Passenger** 600bth P	4 Oil 4SA each 10Cy. 420 × 500 geared to 2 sc. shafts 13 428kW (18 000bhp) FIAT S.G.M. 2 AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 1220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	Tu 21,5
7714882 HPEW 8594-78 Df Esd Gc Pfd Rdr RT	**PACIFIC PRINCESS** **Glory Maritime Corp. Inc.** Panama Panama	**8 012** 4 868 15 532	NK	**1977** Shin Yamamoto Zosen—Kochi (203) 155,51 25,05 8,921- 145,01 25,01 14,51 P 33,9 F 13,2 1 dk	**M RoRo Cargo** Vehicles Portable guides Quarter ramps (p & s) 4 Ho 23,0 27,9 27,9 27,9 ER G.17 489 B.16 258 HeCls. B TEU 12 C. 12/20' Cr 2(26) 2(21)	Vee Oil 4SA 18Cy. 400 × 540 7 460kW (10 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 540kW 450V 60Hz a.c. Fuel 163,5t (d.o.) 1 439,5t (hvf)-31,5pd	M Yokohar 18
7819034 PGQL Df Esd Gc Pfd Rdr RTh	**PACIFIC PRINCESS** **Jaczon B.V.** Scheveningen Netherlands	**1 416** 752 2 991	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL R 440,0/40,0U2	**1979**-5 Ysselwerf B.V.—Rotterdam (192) 80,75 (BB) 15,09 5,423 74,15 15,02 8,01 F 12,8 1 dk & S dk rf nil 6BH WB521T incl. DTf96T	**M General Cargo** OSD Ref. 3 Ho 18,9 16,3 17,6 ER In.4 289 TEU 16 C.Dk 16/20' (40') incl. ref C 3 Ha (stl) (each 8,7 × 8,8) ER Cr 2(3) Der 4(5)	Oil 4SA 8Cy. 320 × 420 sr geared 2 089kW (2 800bhp) Atlas-Mak Masch. Gen 1 × 360kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 342,0t	14,5
7806271 WYA5 238 Df Esd Gc Pfd Rdr RT	**PACIFIC PRINCESS** **New Era Inc.** Las Vegas, Nv United States of America	**992** 468 —		**1978** Campbell Industries—San Diego, Ca (123) 67,49 12,81 59,70 12,26 5,85 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div.	La Gra
7417331 WYX7 995 566135 Df Esd Gc Pfd Rdr RT	**PACIFIC PROSPECTOR** ex Northern Builder-78 **Trans Union Leasing International** Swire Pacific Offshore Services Ltd. Chicago, Il United States of America	**172** 117 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (478) 53,62 11,59 3,387 50,45 11,54 4,25 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 910 × 960 1 723kW (2 310bhp) AB Bofors-Nohab Gen 2 × 99kW a.c. Fuel 304,0t (d.o.)	Swe 12

6808961 JAPR 118703 Df Esd Gc Pfd RT	**PACIFIC QUEEN** ex Pacific Ares-75 ex Tajima Maru-74 ex Shoko Maru-68 **Pacific Ocean Line K.K.** Kobe, Hyogo Pref. Japan	**10 742** 6 882 16 519	NK	**1968** Onomichi Zosen—Onomichi, Hiroshima Pref. (187) 154,18 22,23 8,764 142,02 22,20 12,12 P 24,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 262 B.21 649 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 220kW 445V a.c. Fuel 1 337,0t-30,5pd 14,75kn
5035103 3EUU 5320-HK Df Esd Gc Pfd Rdr RTm/v	**PACIFIC QUEEN** ex King's Ocean-74 ex Dawn of Peace-72 ex Eastern Dragon-71 ex Lucky Phoenix-69 ex Eastern Dragon-69 ex Baltic Exporter-69 **Edward Shipping & Mercantile S.A.** Panama Panama	T.Mk **1 617** 616 —	NK ✠Classed LR until 31/7/75	**1953**-3 Werft Nobiskrug—Rendsburg (563) 96,50 12,96 5,576 87,18 12,91 8,01 RAD 28,1 F 11,0 2 dks RW rf 102	**M General Cargo** 2P Ice strengthened 3 Ho 15,1 20,4 ER 24,3 G.4 712 B.4 426 3 Ha (stl) (9,2 11,8 × 5,0) ER (16,4 × 5,0) 10W Der 1(5-10) 9(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.g. Kiel Gen 3 × 150kW 320V d.c. Fuel 287,5t (d.o.) 15,5kn
7721067 PGQK Df Esd Gc Pfd Rdr RTh	**PACIFIC QUEEN** **Jaczon B.V.** Scheveningen Netherlands	**1 237** 675 2 666	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q 440,0/38,0U2	**1978**-5 Ysselwerf B.V.—Rotterdam (187) 80,73 (BB) 13,85 5,181 74,15 13,76 7,70 F 12,8 1 dk & S dk rf nil 5BH to U dk 1 to 2nd dk WB591T incl. DTf89T	**M General Cargo** OSD Ref. 3 Ho 17,5 15,6 17,5 ER In.3 723 TEU 16 C.Dk 16/20' (40') incl. ref C 3 Ha (stl) (each 9,3 × 8,8) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 420 sr geared 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 1 × 360kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.) 15kn
6728094 512151	**PACIFIC QUEEN** **Cape San Vincent Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**864** 450 —		**1967** J. M. Martinac SB. Corp.—Tacoma, Wa (173) 50,42 10,67 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 12Cy. 230 × 254 1 567kW (2 100bhp) General Motors Corp. La Grange, Il
7307689 WB5252 237070	**PACIFIC QUEEN** **Stanley G. Laing** Seattle, Wa United States of America	**113** 54 —		**1938** ....San Diego, Ca *21,80* 6,35 2,49	**Wood M Fishing**	Oil 134kW (180bhp) Union Diesel Eng. Co. U.S.A. Fuel (d.o.)
5268322 Esd	**PACIFIC QUEEN** **Cia. Administradora del Guano del Peru** Callao Peru	**105** 62 86		**1939** Mojean & Erickson—Tacoma, Fl 25,23 6,86 1,905 6,81	**Wood M Fishing** Side-fishing 1 Ho 5,2 1 Ha (2,1 × 2,3) 1W	Oil 4SA 6Cy. 260 × 345 Washington Irnwks Sea Fuel 8,0t 9kn
7051383 WY7641 522526	**PACIFIC RAIDER** **G. A. Hunter** Eureka, Ca United States of America	**198** 134 —		**1927** ....Camden, NJ *35,51* 7,32 3,26 conv Whaler —	**M**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
7375557 A8PM 5164 Df Esd Gc Pfd Rdr RTh	**PACIFIC RAINBOW** ex Iran Pars-79 ex Pacific Rainbow-77 **Neptune Pacific Shipping Corp.** Monrovia Liberia	**16 844** 11 452 28 499	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (341) 169,02(BB) 26,65 10,799 160,00 26,60 15,02 1 dk rf nil BK 394	**M Bulk Carrier** 6 Ho 16,6 28,5 14,9 15,7 28,5 14,1 ER G.34 584 B.34 071 HeCls. B 6 Ha (stl) (13,2 × 15,0) (28,5 12,7 12,7 28,5 12,7 × 20,5) ER Cr 2(26)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 250,5t (hvf)-45,5pd 15,5kn
7207968 WX5001 500281 Df Esd Gc Pfd Rdr RT	**PACIFIC RANGER** ex LT 130 **Pacific Towboat & Salvage Co.** Los Angeles-Long Beach, Ca United States of America	**299** 201 —	(AB)	**1943** Tampa Marine Corp.—Tampa, Fl (9) 9,15 4,700 35,06 9,10 5,49 1 dk	**M Tug**	Vee Oil 16Cy. 407 × 507 General Motors Corp. U.S.A.
7505906 HP-3632 6443-PEXT Esd Gc Rdr RT	**PACIFIC RANGER** **S.N.O.C. (Tugs) Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**245** 167 1 000	AB	**1976** Halter Marine Services, Inc. —Lockport, La (541) 53,65 51,85 11,60 4,27	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 250 × 300 geared to sc. shafts 1 723kW (2 310bhp) Polar AB Bofors-Nohab Sweden
7375129 H3DC 5375-75 Df Esd Gc Pfd Rdr RT	**PACIFIC REEFER** **Sincerity Reefer Navigation S.A.** Panama Panama	**10 053** 5 928 10 736	NK	**1974** Onomichi Zosen—Onomichi, Hiroshima Pref. (247) 162,80 22,66 8,999 152,00 22,61 13,49 F 15,6 1 dk	**M General Cargo** Ref Side doors (4 port & 4 stbd) 3 Ho ER 1 Ho In.12 514 4 Ha (stl) (8,2 8,6 8,6 × 7,0) ER (8,6 × 7,0) 12W Der 4(5)	Oil 2SA 6Cy. 840 × 1800 1 156kW (1 550bhp) B&W Hitachi Zosen Sakurajima Fuel 2 633,5t (hvf)-57,5pd 20,25kn
5032589 RT	**PACIFIC REEFER** ex Azurlite-68 ex Vagabondia-42 **Pablo A. Klimpel** Panama Panama	*855* *370* —	✠Classed LR until 6/12/68	**1928**-11 Friedr. Krupp Germaniawerft, A.G. —Kiel 64,29 10,39 4,630 56,22 10,37 5,34 F 18,0 1 dk, 2nd dk clear of mchy. space R conv Yacht 47	**TM General Cargo** Ref In.768	2 Oil 4SA each 6Cy. 400 × 670 1 194kW (1 600bhp) Fried. Krupp Germania A.G. Kiel
6518920 6ZJX 2331 Df Esd Gc Rdr RTm/h	**PACIFIC RELIANCE** ex Tropwood-79 **Intermarine Bulk Carriers Inc.** Navicom Inc. Monrovia Liberia	**16 239** 10 908 26 761	AB	**1965** Fujinagata Zosensho—Osaka (141) 178,64 23,78 10,186 170,03 23,19 14,18 P 36,9 B 18,6 F 16,2 1 dk RW rf 102 BK 406	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,1 28,5 19,0 28,5 28,5 ER G.37 184 B.33 154 5 Ha (stl) (13,0 19,2 10,3 19,2 19,2 × 11,9) ER Cr 2(18)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 332kW 445V 60Hz a.c. Fuel 1 779,0t (hvf) 15,5kn

5367465 5MVF 5742 Df Esd Gc Rdr RTh	**PACIFIC RIDE** ex Pacific Pride-79 ex Transocean Merchant-77 **Erin Maritime Inc.** Monrovia Liberia	**8 721** 5 222 13 156	AB	**1960** Hitachi Zosen (Sakurajima Yard) —Osaka (3869) 149,21 18,88 9,100 138,03 18,80 11,87 F 11,3 2 dks rf 102	**M General Cargo** CSD 5P 5 Ho 18,2 21,9 21,9 23,4 18,5 B.17 273 5 Ha (stl) (10,2 14,4 14,4 14,4 10,3 × 0,9) Der 2(10) 5(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) B& Hitachi Zosen O Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 512,0t (hvf) 18
7002253 H3MJ Df Esd Pfd Rdr RTm	**PACIFIC RIVER** ex Bianca-77 **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Dietrich Sander Bereederungs G.m.b.H. Panama Panama	T.Mk **425** 267 1 062	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (524) 57,16 10,09 3,912 52,00 10,00 5,21 P 13,2 F 9,5 2 dks	**M General Cargo** 1 Ho 30,0 ER G.1 941 B.1 827 1 Ha (stl) (24,0 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 373kW (500bhp) Motorenw. Mannheim Mannhei Gen 2 × 75kW 220V 50Hz a.c. Fuel 43,5t (d.o.)
7412630 A8PC 5154 Df Esd Gc Pfd Rdr RT	**PACIFIC ROSE** **Rosefield S.S. Co. Inc.** Monrovia Liberia	**6 735** 4 866 11 602	NK	**1975** Imabari Zosen—Imabari (327) 123,32 20,55 8,078 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubi Kobe Hatsudoki K.K. Ko 13
6408814 HOTU 8473-PEXT Df Esd Pfd Rdr RT	**PACIFIC ROSE** ex Yamashima Maru-78 **K. M. Lines S.A.** Panama Panama	**1 998** 1 127 3 249	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (110) 86,85 12,73 5,614 80,60 12,70 6,61 P 20,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 229 B.3 988 2 Ha (12,3 × 7,0) (24,0 × 7,0) ER 6W Der 4(10) 2(8)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shim Gen 3 × 50kW 445V a.c. Fuel 198,0t-7,0pd 12,5
7812256 YJPR 317779 Df Esd Gc Pfd Rdr RT	**PACIFIC ROVER** **Dilmun Navigation Co. Ltd.** Vila New Hebrides	**1 594** 719 1 963	✠**100A1** oil or molasses tanker all tanks SG up to 1.45 ✠**LMC** EL O 443,0/38,0U2	**1979**-5 Koyo Dockyard Co. Ltd.—Mihara (851) 80,02 4,779 73,00 13,30 5,31 P 24,7 F 9,5 1 dk rf 152 10BH WB355T incl. DTf138T	**M Tanker** Oil Molasses Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 000kW (1 341bhp) Akasaka Diesels Ltd. Ya Gen 3 × 180kW 385V 50Hz a.c.
6726539 9V2856 381559 Df Esd Rdr RTm/h/v	**PACIFIC ROVER** ex United Sailor-78 ex Lisbeth Blue-76 **Pacific Venture (Pte.) Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**298** 197 840	BV ✠Classed LR until 7/5/76	**1967**-11 Oy Laivateollisuus Ab—Turku/Abo (260) 56,01 10,52 3,379 51,01 10,41 5,69 1 dk & S dk rf 102	**M General Cargo** OSD 1P 1 Ho 33,5 ER G.1 824 B.1 605 2 Ha (stl) (8,9 15,8 × 6,0) ER 3W Der 1(5) 2(3)	Oil 2SA 7Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 24kW 1 × 17,5kW 400V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.) 11
7223003 H3PJ 5359-75 Df Esd Gc Pfd Rdr RT	**PACIFIC ROYAL** ex Ryusei Maru-75 **Pacific Royal Maritime Corp. S.A.** Panama Panama	**16 339** 10 853 26 180	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (632) 174,58 24,85 10,148 164,42 24,80 14,03 P 30,8 F 13,8 1 dk	**M Bulk Carrier** G.30 986 B.29 321 6 Ha (stl) (8,3 18,2 18,4 18,4 18,4 19,2 × 12,4) ER Der 4(20)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama Fuel 1 906,0t-37,5pd 17
7116418 5MFK 3971 Df Esd Gc Rdr RTh	**PACIFIC SAGA** **Ocean Bulkers Inc.** Monrovia Liberia	**15 088** 9 404 26 512	✠**100A1** SS 8/76 ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1971**-9 Hakodate Dock Co. Ltd.—Hakodate (508) 161,04 25,28 10,796 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm. side & Topside tanks in Nos. 2 & 3 holds 4126t	**M General Cargo** 3 Ho 32,0 40,1 40,0 ER G.32 795 B.31 748 3 Ha (stl) (18,6 × 11,9) (30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sub Ishikawajima Harima Heavy Ind Aioi 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 559,5t (hvf) 14,75
6905496 3DPM Esd Pfd Rdr RT	**PACIFIC SALVOR** ex Runnymede-78 **Gray MacKenzie & Co. Ltd.** Suva Fiji	**311** 81 —	✠**100A1** SS 5/74 tug ✠**LMC** EL (e) $\frac{15}{16}$"U2	**1969**-7 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (360) 34,27 9,43 3,925 31,45 9,00 4,60 RAD 1,0 RFD 6,1 rf 584 5BH WB103t	**M Tug**	2 Oil 4SA each 8Cy. 320 × 450 reverse reduction geared to sc. shaft Klockner-Humboldt-Deutz Ko Gen 2 × 48kW 1 × 33kW 380V 50Hz a.c. 13
7116004 H3AV 4564-74 Df Esd Gc Pfd Rdr	**PACIFIC SATU** ex Gurjan-79 ex Yuwa Maru-75 **Cadmus Navigation S.A.** Panama Panama	**2 758** 1 657 4 835	NK	**1971** Nishi Zosen K.K.—Imabari (133) 94,01 15,04 6,249 87,00 15,02 7,52 P 18,0 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.5 934 B.5 588 2 Ha (stl) (18,2 32,1 × 7,5) ER 9W Der 1(30) 2(15)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Ya Gen 1 × 160kW 445V a.c. Fuel 377,0t-13,0pd 12,5
6404492 SXQN 4881 Df Esd Gc Pfd Rdr RTh	**PACIFIC SEAHORSE** ex Carlo Cameli-72 **Amvrakia S.S. Corp.** Piraeus Greece	**49 997** 34 877 91 738	AB (RI) ✠Classed LR until 8/72	**1964**-5 C.R.D. Adriatico—Monfalcone (1878) 264,93(BB) 37,24 15,104 253,02 37,11 19,18 P 50,9 B 8,6 F 32,7 1 dk rf nil	**M Tanker** 25 Ta ER L.109 230 HeCls. BC 2W Der 2(10)	Oil 2SA 12Cy. 900 × 1600 18 799kW (25 200bhp) S.A. Fiat S.G.M. Tur Gen 3 × 704kW 1 × 600kW 440V 60Hz a.c. Fuel 9 073,5t (hvf)-25,5pd 15
7390301 566234 Df Esd Gc Rdr RT	**PACIFIC SEAHORSE** **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**298** 202 —	AB	**1975** Burton Shipyard Co. Inc.—Port Arthur, Tx (510) 60,94 12,20 26,22 12,17 5,19 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S Gen 2 × 99kW a.c. Fuel 514,0t (d.o.) 14,75
6415506 WO8911 294028 Df Esd Gc Rdr RT	**PACIFIC SEAL** **Seal Fleet Inc.** Galveston, Tx United States of America	**298** 202 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx *45,27* 11,03 3,045 45,29 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria

5352056 9WCF 324846 Df Esd Gc Rdr	**PACIFIC SELATAN** ex Sumber Tunas 103-78 ex Beau Eagle-75 ex Tandjung Sopi-73 ex Alexander Herzen-58 **Syarikat Perkapalan Gembira Sendiran Berhad** Pacific Ocean Lines Pte. Ltd. Labuan Malaysia	**1 642** 818 3 058	(NV) Classed LR until 10/7/70	**1954** J. Boel et Fils S.A.—Tamise/Temse (1321) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.464 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Fuel 153,5t (d.o.) 10kn
6900666 GYVA 337058 Df Esd Pfd Rdr RTv	**PACIFIC SHORE** **Offshore Marine Ltd.** London United Kingdom	**678** 249 920	**✠100A1** SS 1/79 **✠LMC** EL K 1$\frac{3}{16}$"U2	**1969**-3 Cochrane & Sons Ltd.—Selby (1523) 54,03 11,69 4,185 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB236t	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared Blackstone & Co. Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 61,0t (d.o.) 12,5kn
6825892 OWXI Df Esd Gc Rdr RTv	**PACIFIC SKOU** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	**15 761** 9 152 25 721	**✠100A1** SS 6/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2	**1968**-10 Howaldtswerke-Deutsche Werft —Kiel (1206) 186,93(BB) 22,89 10,592 174,83 22,70 14,20 P 33,6 F 14,4 1 dk rf 102 DK fwd NS 10BH WB7930t incl. Comb. btm & STsin Nos.2-4 holds 3058t Topside tanks in holds 3734t DTf396t	**M Bulk Carrier** 7 Ho 17,8 18,5 18,5 18,5 18,5 18,5 18,5 ER G.32 111 6 Ha (stl) (each 12,8 × 10,2) 1 Ha (stl) (10,6 × 10,2) ER 14W Der 1(30) 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN Howaldtswerke-Deutsche Werft Kiel AuxB (o.f.) 0,79N/mm² (114lbf/in²) AuxB (ex.g) & rcv 0,79N/mm² (114lbf/in²) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 938,0t (d.o & hvf)-45,5pd 17kn
7373535 5LKM 5993	**PACIFIC STAR** **Great Ambition Inc.** Monrovia Liberia	**60 946** 47 599 127 505	NK	**1975** Kurushima Dock Co. Ltd.—Onishi (765) 273,01(BB) 42,04 15,977 260,00 41,99 23,50 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) MAN Kawasaki Heavy Ind. Ltd. Japan Fuel (d.o.) 17,5kn
5122621 3EMQ 2151-72-A Df Esd Gc Pfd Rdr	**PACIFIC STAR No. 1** ex Anyo Maru-72 ex Fuji Maru No. 3-65 **Star of the Pacific S.A.** Dong Won Industrial Co. Ltd. Panama Panama	**497** 294 695	KR	**1957** Kanasashi Zosensho—Shimizu (243) 59,47 9,02 4,109 54,26 9,00 4,60 1 dk RW conv Side-fishing Fishing —	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Yaizu Fuel 289,5t 12kn
7520578 WYP2 679 553205 Esd	**PACIFIC SUN** **Ora F. Easton** Houma, La United States of America	**149** 82 —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *23,84* 7,01 2,90 1 dk	**TM Fishing** Tuna Line-fishing	2 Vee Oil 2SA each 12Cy. 146 × 146 597kW (800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
5268401	**PACIFIC SUNRISE** **R. H. Read** United States of America	**115** 57 —		**1945** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *22,77* 6,43 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 265 × 330 Heaps Eng. Co. New Westminster, B.C.
7433921 HP-3049 Df Esd Gc Rdr RT	**PACIFIC SUPPLIER** **Swire Northern Offshore Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**317** 215 —	AB	**1975** Quality Shipbuilders Inc.—Moss Point, Ms (104) ... ... 48,77 11,87 4,55 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared General Motors Corp. U.S.A. 13kn
7621516 GYAB 359129 Df Esd Gc Pfd Rdr RT	**PACIFIC SWAN** **Pacific Nuclear Transport Ltd.** James Fisher & Sons Ltd. Barrow in Furness United Kingdom	**4 527** 2 195 3 833	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL U 467,5/46,0U2	**1979**-1 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (106) 103,00(BB) 16,06 6,017 98,61 16,01 9,50 1 dk rf 102 9BH WB2722T incl. STs in holds 2329T	**TM Irradiated Nuclear Fuel Carrier** Ref. Mchy.aft	2 Vee Oil 4SA each 8Cy. 317 × 368 reverse reduction geared to 2 sc. shafts 2 950kW (3 954bhp) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 490kW 4 × 320kW 1 × 100kW 415V 60Hz a.c. Thw. thrust propeller 13kn
7372464 H3GT 5282-75 Df Esd Gc Rdr RT	**PACIFIC TAIO** **Pacific Taiyo Co. S.A.** Tanda Line & Enterprise Co. Ltd. Panama Panama	**48 296** 35 650 57 172	NK	**1974** Imabari Zosen—Marugame (1015) 224,49(BB) 35,06 11,507 212,99 35,01 22,51 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.116 883 6 Ha (stl) (16,0 16,0 16,0 12,0 16,0 16,0 × 16,9) Cr 3(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 2 393,0t-48,0pd 14,75kn
7821855 H3YL 8040-KJ Df Esd Gc Rdr RT	**PACIFIC TEAK** **Swire Offshore Marine Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**473** 77 600	AB	**1978** Teraoka Zosen K.K.—Nandan (181) 3,652 43,52 12,21 4,53 F 22,3 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 440 reverse reduction geared Yanmar Diesel Eng. Co. Ltd. Japan 13kn
7725233 HOOJ 8542-PEXT Df Esd Gc Pfd Rdr RT	**PACIFIC TRADER** **Royal Maritime Co.** Korea Marine Transport Co. Ltd. Panama Panama	**19 115** 11 324 22 500	AB	**1978** Namura SB. Co. Ltd.—Imari (835) 193,05(BB) 28,68 10,502 186,01 28,61 16,31 F 29,9 1 dk rf 348	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 9Cy. 900 × 1800 22 902kW (30 700bhp) B&W Hitachi Zosen Sakurajima Gen 1 × 760kW 3 × 700kW a.c. 25kn
7507150 D5FR 6271 Df Esd Gc Rdr RT	**PACIFIC TRADER** ex Strait Trader-78 Launched as Rimba Cengal **South East Bulk Carriers Inc.** Monrovia Liberia	**14 030** 8 631 20 000	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL Gt 577,5/60,0U3	**1977**-5 Imai Zosen—Kochi (361) 170,52(BB) 22,86 10,275 162,36 22,00 14,00 P 28,1 1 dk rf 102 7BH WB12853T incl. Topside tanks in holds 3710T, Comb. btm & STs in holds 3274T & No. 3 hold 4926T	**M Bulk Carrier** 5 Ho 23,1 27,2 18,3 27,9 26,3 ER 5 Ha (stl) (15,1 × 12,1) (17,6 11,2 18,3 17,6 × 12,1) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Hitachi Zosen Osaka AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 14kn

7424047 OUZP D2396 Df Esd Gc Rdr RT	**PACIFIC TRADER** ex Pacific Coast-78 **Knud I. Larsen** Naestved Denmark	**1 595** 1 099 3 060	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (85) 78,11 13,16 5,614 72,22 13,01 6,76 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.4 007 B.3 683 2 Ha (stl) (24,0 18,5 × 8,4) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. K 12
7218917 YJPT 358488 Df Esd Gc Rdr RT	**PACIFIC TRADER** **Dilmun Navigation Co. Ltd.** Port Vila New Hebrides	**970** 517 1 644	✠100A1 SS 6/76 oil tanker SG up to 1.8 ✠LMC EL M 1¼"U2	**1972**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (374) 70,11 11,71 4,172 64,80 11,60 4,60 P 17,4 F 11,3 1 dk rf 102 10BH WB54t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Ko Gen 2 × 56kW 1 × 36kW 380V 50Hz a.c. 10,5
7307691 WC7704 259604	**PACIFIC TRAWLER** ex Tuna Shark ex PCS 1382 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**191** 106 —		**1944** ....Whitestone, NY *38,26* 7,45 3,48	**Wood TM Fishing**	2 Oil 448kW (600bhp) General Motors Corp. U.S Fuel (d.o.)
7629257 368928 Esd Gc Pfd Rdr RT	**PACIFIC TRIDENT** **Pacific Trident Fishing Co. Ltd.** Victoria Canada	**125** 59 —		**1975** Pelagic Pacific Industries (1974) Ltd. —Victoria, B.C. 24,36 6,71 22,74 2,77 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 12Cy. 139 × 152 339kW (455bhp) Cummins Engine Co. Inc. Columbus 11
7307706 WM4198 280142	**PACIFIC TROJAN** ex Hualalai **Madison Dee May** Los Angeles-Long Beach, Ca United States of America	**141** 43 —		**1959** ....Portland, Or *27,95* 8,23 2,60 len	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7527629 5LKH 5596 Df Esd Gc Pfd Rdr RT	**PACIFIC VENTURE** **Kingdom Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**35 172** 26 626 41 097	AB	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (46) 196,02(BB) 11,000 185,48 30,48 21,52 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.82 300 6 Ha (stl) (13,7 13,5 13,5 11,8 13,5 11,8 × 11,4) ER Cr 3(11)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama 15
7403419 HOVS 6683-75 Df Esd Gc Rdr RT	**PACIFIC VENTURE** **Pacific Venture Shipping S.A.** Panama Panama	**9 043** 5 461 7 003	NK	**1976** Tohoku Zosen—Shiogama (166) 161,65 23,09 6,719 152,03 23,00 16,11	**M Vehicles Carrier**	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama 18,5
7049342 WY7967 523423 RT	**PACIFIC VENTURE** **Offshore Fisheries Inc.** Aberdeen, Wa United States of America	**166** 113 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *25,85* 7,36 3,48 1 dk	**M Fishing**	Oil 541kW (725bhp) U.S Fuel (d.o.)
6927626 332015	**PACIFIC VENTURE II** **Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**146** 87 —		**1968** John Franetovich & Co.—Fremantle *21,71* 6,15 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 E made59 fitted68 Bergius Kelvin Co. Ltd. Glasg 10
5268499 WAZB 248332 Df Esd Gc	**PACIFIC VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V84) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,3 ER 24,6 22,7 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Cr 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westingho Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 975,0t (o.f.) 15
6407339 9VUY 142930 Df Esd Rdr RTm/v	**PACIFIC VIKING** ex Atlantic Viking-79 ex Karepo-78 **Pacific Viking Pte. Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**3 222** 1 423 3 518	✠100A1 SS 6/77 ✠LMC ✠Lloyd's RMC EL u 1 11/16"SQ	**1964**-4 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (533) 99,29 14,76 5,823 91,45 14,64 6,48 P & B 48,8 F 9,2 1 dk rf 152 6BH WB879t incl. DTm340t	**M General Cargo** Ref pt higher tensile steel 3 Ho 14,6 21,3 ER 23,7 G.4 835 B.4 446 In.80 3 Ha (stl) (7,6 × 8,5) (15,2 × 10,6) ER (15,2 × 10,6) Cr 1(10) 4(5)	Oil 2SA 6Cy. 500 × 700 2 148kW (2 880bhp) British Polar Engines Ltd. Glasg Gen 3 × 225kW 400V 50Hz a.c. Fuel 265,0t (d.o.) 13
5141926 HO-4244 Df Esd RTm	**PACIFIC VIKING** ex Hans-69 ex Regeja-55 **Pacific Viking Line Inc.** Panama Panama	**325** 180 325	BV	**1936** N.V. Schpsw. "Foxhol"—Foxhol (42) 41,71 7,35 2,667 37,55 7,29 P 11,6 F 4,6 1 dk R	**M General Cargo** 2 Ho 9,1 8,0 ER G.566 B.538 2 Ha (9,1 8,6 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 240 × 360 149kW (200bhp) Appingedammer Brans Appinged Gen 2 × 3kW 24V d.c. Fuel 21,5t (d.o.) 8
7417666 WYX3 291 555058	**PACIFIC VIKING** **Royal Viking Inc.** Seattle, Wa United States of America	**199** 138 —		**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa 32,90 27,97 8,34 2,85 1 dk	**M Fishing** Side-fishing Crab	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peori 11,5
7002655 GNER 338887 Esd Rdr RT	**PACIFIC VOYAGER** **Dilmun Navigation Co. Ltd.** Vila New Hebrides	**674** 337 1 105	✠100A1 SS 3/79 oil tanker ✠LMC EL K 1⅛"U2	**1970**-1 Scheepswerf "De Waal" N.V. —Zaltbommel (691) 64,01 10,80 3,372 60,23 10,61 3,71 P 16,8 F 10,7 1 dk rf 102 11BH WB47t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz K Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.

7048142 WY6387 520072	**PACIFIC VOYAGER** **Johannessen Enterprises Inc.** Seattle, Wa United States of America	**183** 125 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31 1 dk	**M Fishing**	Oil 541kW (725bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7129556 GXZE 376924 Df Esd Gc Rdr RT	**PACIFIC WASA** **Mainquill Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**40 753** 27 867 69 924	**✠100A1** SS 12/76 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** **(UMS)** EL Ot 3$\frac{7}{16}$"U2	**1972**-4 Brodogradiliste "III Maj"—Rijeka (543) 244,10(BB) 32,29 12,917 235,01 32,21 18,62 F 18,3 1 dk rf nil NS 10BH WB27096t incl. Comb. btm & STs in holds 11245t Topside tanks in holds 10334t	**M Bulk Carrier** 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 1 Ha (stl) (13,6 × 13,6) 7 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rijeka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf) 66,0pd 15,5kn
7403407 H3WK 5853-75 Df Esd Gc Rdr RTm/h/v	**PACIFIC WING** **United Car Transport Corp. S.A.** Panama Panama	**9 043** 5 462 7 003	NK	**1975** Tohoku Zosen—Shiogama (155) 161,65 23,14 6,719 152,00 23,09 16,08	**M Vehicles Carrier** Quarter ramps 3 Ho 37,9 41,4 41,4 ER Cr 1(7)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 1 513,0t
7433933 HP-3676 6497-PEXT Df Gc Pfd Rdr RT	**PACIFIC WORKER** **Swire Northern Offshore Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**317** 215 —	AB	**1976** Quality Shipbuilders Inc.—Moss Point, Ms (105) 54,87 48,80 11,89 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 18Cy. 250 × 300 geared to sc. shafts Polar AB Bofors-Nohab Sweden Gen 2 × 99kW a.c. 13kn
6607745 ELTM 4683 Df Esd Gc Rdr RTm/h/v	**PACIFICO** ex Argo Pollux-77 ex Cotswold-73 **Thessaly Shipping Inc.** Monrovia Liberia	**24 309** 16 252 44 029	BV ✠Classed LR until 14/2/75	**1966**-5 Furness S.B. Co. Ltd.—Haverton Hill (522) 205,75(BB) 27,44 12,135 195,51 27,36 16,36 P 36,6 F 18,6 1 dk RW rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 8 Ho 17,1 22,8 16,4 16,4 16,4 18,2 16,4 18,2 ER G.55 905 8 Ha (stl) (9,3 14,7 9,1 9,1 9,1 10,6 9,1 10,6 × 13,7) ER Cr 2(2,5) Der 1(10)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 970,0t (hvf) 15,5kn
5193474 HCOJ Df Esd Gc Rdr	**PACIFICO** ex Kopernik-77 ex Lodz-53 **Galapagos Line S.A.** Guayaquil Ecuador	**2 665** 1 386 4 060	PR	Lch.**1950** Cmpl.**1953** Stocznia Gdanska—Gdansk (B50/02) 114,08 14,79 6,200 104,50 14,74 9,20 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,7 15,8 13,7 13,7 16,6 4 TwD G.7 333 B.6 896 In.755 5 Ha (7,5 9,8 7,0 × 6,0) ER (7,7 7,7 × 6,0) 11W Der 1(18) 11(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 1 × 20kW 220V d.c. Fuel 757,0t (d.o.) 14kn
7120081 Pfd RT	**PACIFICO** ex Dona Norma-77 **Frio Mar C.A.** Panama Panama	**307** 137 240	GL	**1971** Metal Empresa S.A.—Callao (L-43) *36,64* 8,01 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
6408216 HPPR 3593-YJ Df Esd Gc Pfd Rdr	**PACIFICO No. 31** ex Sasano Maru No. 15-74 **Gulf & Pacific Inc.** Heung Yang Trading Co. Ltd. Panama Panama	**253** 122 —	KR	**1963** Miho Zosensho K.K.—Shimizu (379) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu Fuel 139,0t
7356109 Esd RT	**PACIFICO** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (469) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln
7004263 GNAH 339173 Df Esd Gc Rdr RTv	**PACIFIQUE** **D.O.S. Dredging Co. Ltd.** London United Kingdom	**7 349** 4 518 13 560	BV	**1970** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (842) 131,68 7,494 124,97 19,21 10,06 P 18,0 F 15,9 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 30,0 Hopper 13400T Mchy.aft Hopper 9 250 2 sandpumps each 1641kW (2200bhp) Cr 1(15)	2 Vee Oil 2SA each 20Cy. 330 × 550 6 565kW (8 800bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 205kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 817,0t (d.o.) 13kn
5268528 THKV 5580 Df Esd Pfd RT	**PACIFIQUE** **Christian Grasset** Martigues France	**116** 43 —	BV	**1962** Ch. Herbert & Heraud—Etel *23,26* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref 2 Ha (each 0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5268530 THUU 5430 Df Esd Pfd Rdr RT	**PACIFLORE** **Armement Jollivet et Consorts** Lorient France	**126** 52 —	BV	**1962** S.I.C.C.Na.—St. Malo (T13) 25,99 6,86 2,642 22,31 6,81 3,48 1 dk	**M Fishing** Side Trawler 1 Ho ER In.100 2 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.) 11kn

7115995 5MDU 3969 Df Esd Gc Pfd Rdr RTv	**PACKING** **Pacific Coast Shipping Co.** Monrovia Liberia	**14 764** 9 754 27 029	AB	**1971** Namura SB. Co. Ltd.—Osaka (396) 178,04(BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 200 B.32 479 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 805,5t	Sulze Kob 15k
7352775 D5HC 6308 Df Esd Gc Pfd Rdr RT	**PACLADY** ex Toyo Maru-78 **Great Pacific Shipping Co.** Monrovia Liberia	**13 642** 9 795 23 983	AB NK	**1973** Kurushima Dock Co. Ltd.—Imabari (771) 173,51 24,85 9,672 163,02 24,80 13,42 P 28,7 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.31 731 B.30 927 5 Ha (stl) (12,5 × 11,2) (19,5 19,6 19,6 19,6 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 7 460kW (10 000bhp) Kawasaki Heavy Ind. Ltd. Fuel 1 507,0t-36,0pd	MAN Kobe 15k
5334080 H3IQ 6355-HK Df Esd Gc Rdr	**PACLOG SEALINK** ex Songkhla-74 **Pacific Logistics S.A.** Panama Panama	T.Mk **6 235** 3 604 9 083	✠**100A1** SS 1/75 DTm & DTa—vegetable oil or latex ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1953**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (687) 148,90 19,08 7,659 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk fwd of mchy. space RW 6BH to U dk 1 to 3rd dk WB2178t incl. DTa512t DTm1000t	**M General Cargo** Ref 5 Ho G.16 542 B.14 921 In.233 5 Ha (stl) (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri ✠ NAuxB (ex.g) & rcv 3/68 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (o.f.) 12/66 0,69N/mm^2 (100lbf/in^2) Fuel 1 591,0t (hvf)-32,5pd	Kobenhav 16k
7527447 HP-3464 6224-PEXT Df Esd Gc Rdr RT	**PACLOG SUPPLIER** **Paclog Supplier S.A.** Panama Panama	**920** 365 1 046	NK	**1976** Kumamoto Dock K.K.—Yatsushiro (125) 65,59 3,352 58,98 12,51 4,63 F 41,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japa
7612292 HP-2396 5151-PEXT Rdr	**PACLOG WILLY** **Pacific Logistics S.A.** Panama Panama	**104** 24 —	NK	**1975** Noguchi Zosen K.K.—Hiketa 26,75 24,01 7,50 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.	Amagasak
7527382 D5GO 6294 Df Esd Gc Rdr RT	**PACMAJESTY** ex Sanyo Maru-78 **Pacific Seas Shipping Co.** Monrovia Liberia	**11 592** 8 610 20 240	AB (NK)	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (206) 157,99 23,45 9,538 148,01 23,41 13,01 P 27,8 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.26 179 B.25 081	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Kosan K.K.	Mitsubish Ub 15,25k
7604879 5MCB 6030 Df Esd Gc Pfd Rdr RT	**PACMERCHANT** **Trans Pacific Shipping Co.** Lasco Shipping Co. Monrovia Liberia	**14 455** 9 558 26 437	AB	**1977** Namura SB. Co. Ltd.—Osaka (444) 171,43 25,58 9,932 162,01 25,00 13,80 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.31 730 B.30 953 9 Ha (stl) (8,1 × 12,0) (20,8p&s 20,8p&s 20,8p&s 20,8p&s × 8,9) ER Cr 3(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd.	Sulze Kob 15k
7123356 5MTA 4066 Df Esd Gc Pfd Rdr RTh/v	**PACMONARCH** ex Terrylin-74 **Pacific Coast Shipping Co.** Monrovia Liberia	**14 728** 10 391 26 479	AB	**1972** Hakodate Dock Co. Ltd.—Hakodate (499) 171,71(BB) 24,34 10,084 162,01 24,31 14,00 P 29,9 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.33 413 B.33 051 5 Ha (stl) (16,0 18,3 9,6 18,3 18,3 × 11,3) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 945,5t	Sulze 16k
7418880 D5IC 6333 Df Esd Gc Pfd Rdr RT	**PACNORSE 1** **Pacnorse Drilling Corp. I** Monrovia Liberia See Register of Offshore Units	**9 872** 4 809 9 200	NV (Class cont.)	**1979** Scotts' SB. Co. Ltd.—Greenock (746) 153,65 23,50 8,021 136,81 23,46 12,48 2 dks	**TD-E Drilling Ship** Mchy.aft Cr 1(40) 1(25)	5 Vee Oil 4SA each 12Cy. 280 × 290 tota 13 428kW (18 000bhp) driving 5 gen. each 2 400kW 6 600V a.c. connected t 4 elec. motors each of 1 306kW (1 750shp) Ch. de l'Atlantique Gen 1 × 600kW 440V 1 × 124kW 440V a.c. 2 Controllable pitch propellers 5 Thw. thrust propellers fwd	Pielstic Franc 13k
6411275 173232	**PACO** **Consolidated Bathurst Shipping Ltd.** Montreal Canada	**159** — —		**1940** Dominion Bridge Co. Ltd.—Lachine, P.Q. *33,53* 9,17 9,12 1 dk conv sailing vessel 63	**TM General Cargo**	2 Oil each 12Cy. 121 × 140 E (i) made61 fitted63 E (ii) made62 fitted63 Klockner-Humboldt-Deutz	Kol
7398664 EAKR Df Esd Rdr RT	**PACO VAZQUEZ** **Antonio Vazquez Fernandez** Huelva Spain	**160** 65 —	BV	**1973** Ast. Pomares—Alicante (2) 28,00 23,70 6,43 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin	Marsei 12k
7336525 EGJG Df Esd Rdr RT	**PACOLO** **Alberto Manchon Hurtado** Cadiz Spain	**256** 96 —	BV	**1973** Maritima del Musel S.A.—Gijon (165) 38,41 7,65 3,506 33,00 7,50 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim	Mannhei 12.5k

7108796 ELTO 3880 Df Esd Gc Pfd Rdr RT	**PACPRINCE** **Western Freedom Shipping Co.** Monrovia Liberia	**8 805** 6 200 15 178	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2187) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 ER 15,2 33,5 G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW Fuel 1 297,5t 13,5kn
7112814 5LVG 3942 Df Esd Gc Pfd Rdr RTv	**PACPRINCESS** **Eastern Freedom Shipping Co.** Monrovia Liberia	**8 805** 6 200 15 178	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2188) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** Vehicles 4 Ho 16,0 32,7 15,2 33,5 ER G.19 836 B.18 491 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 6W Cr 12(10)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 914,5t 13,5kn
7102819 6ZUG 3816 Df Esd Gc Pfd Rdr RT	**PACQUEEN** **Northern Freedom Shipping Co.** Monrovia Liberia	**8 812** 6 207 15 174	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2232) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho ER G.20 133 B.19 001 5 Ha (stl) ER	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW Fuel 1 258,0t 13,5kn
7329663 6ZFW 4591 Df Esd Gc Pfd Rdr RTv	**PACSTAR** **All Pacific Shipping Co.** Monrovia Liberia	**9 645** 6 469 16 631	AB	**1973** Usuki Tekkosho—Saiki (1146) 145,01 22,05 8,913 136,00 22,00 11,89 P 28,7 F 15,0 1 dk	**M Bulk Carrier** 4 Ho 24,9 26,0 26,0 26,0 ER G.21 098 B.20 445 4 Ha (stl) (16,0 19,0 19,0 19,0 × 10,9) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 460 5 222kW (7 000bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 162,5t (d.o & hvf) 16,75kn
6726199 HO-2844 8726-HF Df Esd Gc Pfd Rdr RTm	**PADAMI** ex Aquitania-79 ex Henriette Retzlaff-74 **Trans-Ship Corp. Inc.** Societe de Transportes Maritime du Sud-Ouest Panama Panama	**1 599** 1 120 3 105	**✠100A1** SS 4/78 Ice Class 3 **✠LMC** EL s $1\frac{9}{16}$"U2	**1967**-12 Clelands SB. Co. Ltd.—Wallsend (295) 91,29 13,34 5,188 85,35 13,26 6,35 P 17,1 RAD 16,2 B 15,9 F 9,2 1 dk rf 127 4BH WB1070t	**M General Cargo** 2 Ho 25,9 26,9 ER G.3 935 B.3 612 2 Ha (stl) (24,2 23,0 × 8,6) ER Der 8(3)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 380V 50Hz a.c. Fuel 190,0t (d.o.) 13kn
6403151 YCKA Df Esd Gc Rdr RT	**PADANG** ex Andorra-79 **P.T. Perusahaan Pelayaran** **Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 610** 4 167 10 438	**✠100A1** CS 9/78 DTm & DTsf—oil FP above 65,5°C. or veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ	**1964**-5 A/S Nakskov Skibsvaerft—Nakskov (163) 159,49 20,58 8,103 146,77 20,53 12,60 P 5,2 Ba 14,1 F 16,8 2 dks, 3rd dk except in mchy. space rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB3236t incl. DTm728t DTsf630t	**M General Cargo** Ref 5 Ho ER G.19 468 B.18 307 In.694 5 Ha (9,6 12,1 12,1 12,1 12,1 × 6,6) ER 14W Cr 2(5) Der 1(60) 8(12,5) 6(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 666,5t (hvf)-46,5pd 18,25kn
6705315 DCTU 146 Df Esd Gc Pfd Rdr RT	**PADBERG** ex Heljo-78 **Schiffahrtsgesellschaft W.** **Jasper KG** Emden Federal Republic of Germany	T.Mk **420** 246 850	GL	**1966** Schiffsw. Ronnebeck—Bremen (146) 62,31 9,78 3,048 57,49 9,71 5,16 2 dks	**M General Cargo** 1 Ho ER G.1 777 B.1 676 1 Ha (stl) (30,6 × 5,4) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Motorenw. Mannheim Mannheim 11kn
5268592 SPPR Df Esd Gc Rdr RT	**PADEREWSKI** **Chinese Polish Joint Stock** **Shipping Co. (Chinsko-** **Polskie Towarzystwo** **Okretowe S.A.)** Gdynia Poland	**7 230** 4 099 10 492 **9 267** 5 728 12 666	PR ✠Classed LR until 9/63	**1960**-10 Brodogradiliste "Split"—Split (161) 152,79 18,85 8,052/9,011 140,44 18,80 11,99 Ba 23,5 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD/CSD Ref 4P Ice strengthened 5 Ho ER G.17 766 B.16 900 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 6,3 × 7,4) ER 12W Der 1(50) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 336kW 1 × 240kW 1 × 52kW 400V a.c. Fuel 945,0t (d.o.)-22,5pd 15,5kn
5268619 PKFL 441/Z Df Esd	**PADJONGE** **Government of The Republic of** **Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**545** 311 618	BKI	**1953** J. Boel et Fils S.A.—Tamise/Temse (1313) 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 30kW 110V Fuel 39,5t (d.o.) 9kn
5008605 AQVQ 191060 Df Esd Gc Rdr	**PADMA** ex Albert Vogler-64 **Pakistan National Shipping** **Corp.** Karachi Pakistan	**6 650** 3 362 10 800 **9 117** 4 869 13 130	GL	**1958** Rheinstahl Nordseewerke—Emden (307) 153,12 18,98 8,002/9,094 141,13 18,90 11,97 F 17,7 1 dk & S dk RW	**M General Cargo** OSD/CSD G.18 255 B.16 638 5 Ha 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 914,5t 14,5kn
6909870 EAJO Df Esd Rdr RT	**PADRE FLORES** **Pesquero del Guadalmesi S.A.** Cadiz Spain	**346** 156 508	(BV)	**1969** S.L. Ardeag—Bilbao (48) ... ... 30,00 8,01 4,30 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 701kW (940bhp) Atlas-Mak Masch. Kiel 12kn
7628679 580782 Esd Gc Pfd Rdr RT	**PADRE ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**263** 178 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (600) 54,87 3,664 49,92 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 reverse reduction geared E made53 reconditioned & fitted6/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5222885 EFID 1284 Esd	**PADRE MARCHENA** ex Maria Jesus Dominaga ex Nereo-53 **Manuel Rodriguez Camacho** Huelva Spain	**140** 69 —		**1950** Ast. Neptuno—Valencia *27,07* 6,15 24,87 6,13 3,23	**M Fishing** Side Trawler	Oil 2SA 4Cy. 300 × 400 224kW (300bhp) N.V. Kromhout Motorenfabrik Amsterdam Fuel 8,0t (d.o.) 9kn

7049201 WX5998 503625	**PADRE PIO II** ex Jaguar ex Corsair Canyon ex Aries **Maria S S del Lume** Gloucester, Ma United States of America	**101** 68 —		**1966** Bellinger Shipyards Inc.—Jacksonville, Fl *20,12* 6,20 3,31	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
7741897 RN34017 Rdr RT	**PADUA** **Mr. W. Beerens** Belgium	— — 1 556	**A1** SS 9/79 inland waterways oil tanker **LMC** EL 0,0/32,0U1	**1929** B.V. Schps. v/h H. H. Bodewes—Millingen 90,00 9,22 84,89 9,15 2,70 1 dk rf nil 13BH WBnil	**TM Tanker** 16 Ta ER	2 Oil 4SA each 8Cy. 222 × 292 895kW (1 200bhp) Lister Marine. R. A. Lister & Co. Ltd., Marine Div. Dursl Gen 1 × 12kW 110V d.c. 3 × 1kW 24V d.c.
5268633 SXGA 1769 Df Esd Gc Rdr	**PAEAN** **Reyes Compania Naviera S.A** Golden Union Shipping Co. S.A. Piraeus Greece	**9 317** 5 318 —	**✠100A1** SS 12/77 Str. nav. ice **✠LMC** EL d† $2\frac{3}{16}$"SQ (RI)	**1960**-7 Brodogradiliste "III Maj"—Rijeka (457) 153,17 18,88 9,246 140,44 18,80 12,02 P 7,7 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB3636 incl. Tunnel tanks 91t DTmf1284t	**M General Cargo** G.18 547 B.16 933 Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Winterth 2 AuxB 0,69N/mm^2 (100lbf/in^2)
5362647 153973	**PAERIMU** ex Toa-75 **Hasan Raza** Suva Fiji	**215** 106 —		**1927** G. T. Niccol—Auckland *32,62* 8,03 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 6Cy. 180 × 215 E made44 fitted49 Atlas Imperial D.E. Co. Oakland, (
6614671 350497 Df Esd Gc Pfd Rdr RTm/h/v	**PAFURI** **Suid-Oranje Visserye BpK.** Cape Town South Africa	**158** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd.—Kaapstad/Cape Town (401) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (3,0 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 345kW (463bhp) General Motors Corp. Detroit, Gen 2 × 6kW 110V d.c. Bow jet pump Fuel (d.o.) 10,5
6910647 YTLM Df Esd Gc Rdr RT	**PAG** Launched as Logatec **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 521** 2 831 8 743 **8 502** 5 236 9 823	**✠100A1** SS 4/78 **✠LMC** **✠Lloyd's RMC** EL A† $2\frac{3}{16}$"U2 JR	**1969**-11 Empresa National "Bazan"—El Ferrol (139) 148,57(BB) 20,05 —/8,422 137,01 19,99 11,71 F 14,4 2 dks rf 102 DK fwd 7BH WB1052t	**M General Cargo** Ref 12P 5 Ho 19,2 22,4 21,0 21,0 ER 21,0 G.16 667 B.15 127 In.410 5 Ha (stl) (8,9 12,0 12,0 12,0 × 7,4) ER (12,0 × 7,4) 16W Der 1(30) 8(10) 6(8) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 385kW (9 900bhp) Sub Ast. de Cadiz S.A. V ✠ NWTAuxB 11/75 0,69N/mm^2 (7kgf/cm e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 353,5t (hvf) 18,5
7434315 6ZIO 5810 Df Esd Gc Pfd Rdr RT	**PAGARDEWA/PERMINA 1018** **American Capital Transportation Sixth Ship Sales Inc.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**9 278** 5 217 14 301	**✠100A1** oil tanker **✠LMC** EL C† $2\frac{3}{8}$"	**1976**-11 K.K. Taihei Kogyo—Akitsu (321) 139,07(BB) 22,53 7,506 132,01 22,51 10,01 P 28,7 F 14,4 1 dk rf nil 9BH WB613T	**M Tanker** Bow ramp 14 Ta ER	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B& Hitachi Zosen Innoshi WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs312,8 e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 3 × 360kW 450V 50Hz a.c. 13
5268671 EFRQ 1705 Esd	**PAGASARRI** **Cipriano Ojeda Perez** Bilbao Spain	**143** 63 —		**1944** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 370 312kW (418bhp) La Maquinista Terrestre y Mar (MTM) Barcelo 11,75
5213688 SV3847 4663 Df Esd Rdr RT	**PAGASITIKOS** ex Dionisis-78 ex Lucie Vollmers-73 **Pagasitikos Shipping Ltd.** Piraeus Greece	**498** 347 820	BV (GL)	**1956** Hugo Peters—Wewelsfleth (76/480) 60,15 9,02 3,252 56,82 8,91 3,66 P 11,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 37,8 ER G.1 103 B.1 049 2 Ha (17,9 8,9 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 321kW (430bhp) Klockner-Humboldt-Deutz Ko Fuel 23,0t 10
7817414	**PAGATIM 13** **Pandurong Timblo Dry Dock Ltd.** Mormugao India	**604** 367 750	BV	**1978** Timblo Drydocks Pvt. Ltd—Goa (102) 55,02 9,71 2,201 52,41 9,66 2,82 1 dk	**TM General Cargo Barge** Mchy.aft 1 Ho 1 Ha (stl) (29,4 × 7,7)	2 Oil 4SA each 8Cy. 175 × 220 168kW (225bhp) MA Kirloskar Oil Engines Ltd. Poo
7377804 D5MZ 6460 Df Esd Gc Pfd Rdr RT	**PAGEANTRY** **South Kingdom Shipping Inc.** Monrovia Liberia	**44 698** 34 324 90 995	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (279) 242,32 40,06 14,183 230,03 40,01 18,93 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sub Ishikawajima Harima Heavy Ind Japan 15,5
7115983 ZCLV 373256 Df Esd Gc Pfd Rdr RTm/h/v	**PAGET** ex Endeavor-77 **Pleasure Shipping Ltd.** Hamilton Bermuda (British)	**16 269** 10 414 27 365	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Fujinagata Works, Osaka (904) 176,77(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 225 B.31 101 6 Ha (stl) (12,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 420kW 1 × 300kW 440V 60Hz a.c. Fuel 1 770,0t (hvf) 15,5

7412939 FNYX 32854 Df Esd Gc Rdr RTm/h/v	**PAGNOL** **Compagnie de Navigation Mixte** Fort de France Martinique (French)	**15 992** 11 451 24 580	BV	**1976** A.G. "Weser" Seebeckwerft —Bremerhaven (989) 171,41(BB) 23,25 10,453 162,92 22,81 14,41 P 13,5 F 6,8 2 dks	**M General Cargo** CSD 5 Ho 17,9 23,3 17,3 23,0 17,9 ER G.35 599 B.32 636 TEU 680 C.Ho 404/20' C.Dk 276/20' 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 12,8 12,8 × 15,4) Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 530kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 16,25kn
7524495 UMAO M-32464	**PAGRUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 32 74	RS	**1975** ............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5298585 PKEL 1551/L Df Esd RTm	**PAHALA** ex Roelof Holwerda-70 **P.T. Abadi Inti Lines** Jambi Indonesia	**383** 213 559	BV	**1961** Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (553) 49,59 8,03 2,998 44,00 8,01 3,23 1 dk RW rf 102	**M General Cargo** 1 Ho 27,8 ER G.750 B.708 1 Ha (21,6 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 210 × 300 280kW (375bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 1 × 5kW 110V d.c. Fuel 28,5t (hvf) 10kn
5268712 178333	**PAHAU** **A. A. Murrell** Sydney, N.S.W. Australia	**283** 163 —		**1944** Stevenson & Cook Eng. Co.—Port Chalmers *38,10* 7,17 ... ... 1 dk	**S Fishing** Side-fishing	T 3Cy. 318 533 & 635 × 660 New Zealand Railways Lower Hutt, N.Z.
5268724 PKFM 1610/L Df Esd	**PAHEPA** **Government of The Republic of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**578** 238 620	BKI	**1954** J. Boel et Fils S.A.—Tamise/Temse (1314) 54,87 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 27kW 110V Fuel 39,5t (d.o.) 9,5kn
5020586 HPRV RHW8 4068 Df Esd Gc Rdr RT	**PAHLAWAN** ex Kosei-79 ex Kosei Maru-79 ex Aogai Maru No. 1-71 **Pahlawan Navigation Co. S. de R. L.** Union Fair Shipping Co. Pte. Ltd. Amapala Honduras	**2 154** 1 386 3 946	NK	**1960** Nagoya Zosen—Nagoya (158) 97,54 12,81 5,906 91,72 12,78 6,38 P 19,9 B 8,3 F 6,8 1 dk	**M Tanker** 4 Ta ER L.4 922	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 1 641kW (2 200bhp) NE 72 Yanmar Diesel Eng. Co. Ltd. Osaka Gen 2 × 104kW 445V a.c. Fuel 112,0t-14,5pd 11,25kn
5268736	**PAHLWAN II** **Karachi Port Trust** *Karachi* Pakistan	**425** — —	**✠A1** TD 2/73 crane barge Karachi Harbour service **✠LMC** EL (h) 1 1/16"	**1922**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (263) *42,68* 13,16 1,829 42,68 13,11 3,05 1 dk (teak) R 3BH **LAID UP — SURVEYS OVERDUE 2/77**	**TS Crane Barge** 2W Der 1(30)	C 2Cy. 279 & 559 × 406 235kW (315ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow ✠ NSB 11/63 0,83N/mm² (120lbf/in²) (hs91,5) 2cf Fuel (o.f.)
7215197 P24381 000066 Esd Rdr RT	**PAI No. 1** ex Soavina No. 6-77 **Gollin Kyokuyo (New Guinea) Pty. Ltd.** Port Moresby Papua New Guinea	**121** 44 —	BV	**1972** Yokohama Yacht Co. Ltd. —Yokohama (659-2) 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
7221809 P24382 000067 Esd Rdr RT	**PAI No. 2** ex Soavina No.8-77 **Gollin Kyokuyo (New Guinea) Pty. Ltd.** Port Moresby Papua New Guinea	**121** 44 —	BV	**1972** Misaki SB. Co. Ltd.—Miura 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
7221811 P24383 000068 Esd Rdr RT	**PAI No. 3** ex Soavina No. 10-77 **Gollin Kyokuyo (New Guinea) Pty. Ltd.** Port Moresby Papua New Guinea	**121** 44 —	BV	**1972** Hikari Kogyo K.K.—Yokosuka (238) 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
7111224 Rdr RT	**PAICARA** **Government of The Federative Republic of Brazil (Departamento Hidroviario S.P.)** Santos Brazil	**200** — 244		**1971** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (202) 32,49 14,41 1,880 30,05 14,00 2,85 1 dk	**TM Ferry** —P Twin Hull Mchy.aft	2 Oil 4SA each 12Cy. 120 × 130 reduction geared 318kW (426bhp) Motorenw. Mannheim Mannheim
6515289 UKWA M-27624 Df Esd Gc Rdr RT	**PAIDE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 494	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 9,9 × 7,0) (10,5 × 8,9) ER (10,5 × 8,9) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
5051004	**PAIKAN** ex Bredo-65 ex Tanko-55 ex Soya-41 ex Bertil-33 ex Bjolsen **Maritime Co. Ltd.** Khorramshahr Iran	**150** 68 173		**1903** A/S Porsgrunds M/V—Porsgrunn (31) 33,33 5,64 2,744 5,59 1 dk R len 47	**M Tanker** L.195 HeCls. C	Oil 2SA 2Cy. NE 52 Skandiaverken A/B Lysekil Fuel 4,0t-0,5pd 8,5kn

5268798 PKLE 964/L Df Esd Rdr	**PAINAN** ex Teluk Bintuni-62 ex Bolchereck-58 **P.T. Perintis Lines** Jakarta Indonesia	**1 132** 467 1 067		**1952** "Gheorghiu Dej" Shipyard—Budapest *66,57* 10,06 3,252 10,01 4,70	**TM General Cargo** 3 Ha (each 7,0 × 3,9) Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budape Fuel 96,5t (d.o.) 9,5k
7410084 H3EO 4429- PEXT Df Esd Gc Pfd Rdr	**PAIS DEL ESTE No. 57** **Mar Pacifico S.A.** Panama Panama	**499** 183 —	KR	**1974** Usuki Tekkosho—Usuki (901) 3,887 60,28 9,99 6,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yai
7410125 H3LM 4782- PEXT Df Esd Gc Pfd Rdr RT	**PAIS DEL ESTE No. 59** **Mar Pacifico S.A.** Panama Panama	**499** 183 —	KR	**1975** Usuki Tekkosho—Usuki (907) 3,887 60,28 9,99 6,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yai
5268827 PKFO 443/Z Df Esd	**PAJANGAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**545** 311 599	BKI	**1953** N.V. Scheepswerf van Rupelmonde —Rupelmonde (277) 57,31 9,05 3,175 49,97 9,00 3,66 P 4,9 F 2,5 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, C Gen 2 × 18kW 115V Fuel 39,5t (d.o.) 9
7724540 OXQF D2673	**PAJUTTAT** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Aalborg Denmark	T.Mk **499** 293 880 **950** — 1 300	NV (Class cont.)	**1979** Svendborg Skibsvaerft A/S —Svendborg (158) 63,00 12,02 —/3,722 55,81 F - 2 dks	**M General Cargo** Ref. 1 Ho ER 1 Ha (stl) (22,5 × 5,1) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederiksha Thw. thrust propeller fwd
6858411 UQXT M-21843	**PAK** **U.S.S.R. -'Azcherryba'** Izmail U.S.S.R.	**255** 88 125	RS	**1953** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.267 4 Ha (each 1,1 × 1,1) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
7019517 PLPF Df Esd Gc Rdr RT	**PAKALONG MERANTI** ex Oriental Rose-74 ex Muko Maru-73 **P.T. Pelayaran Samudra Kallog** Jakarta Indonesia	**3 948** 2 453 6 641	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (607) 106,66 17,02 6,935 98,00 17,00 8,49 P 21,7 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 855 B.8 433 2 Ha (stl) (28,5 28,6 × 8,3) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kol Fuel 634,0t-12,5pd 12,5
6908216 PLPE 533/V II/74 Df Esd Gc Rdr RT	**PAKALONG SERAYA** ex Oriental Lion-74 ex Ultramar-73 ex Rokko Maru-72 **P.T. Pelayaran Samudra Kallog** Jakarta Indonesia	**3 062** 1 951 5 094	NK	**1968** Hashihama Zosen—Imabari (242) 100,59 15,04 6,376 94,01 15,02 7,70 P 20,8 F 10,7 1 dk RW rf 102	**M General Cargo** 2 Ho 32,3 35,0 ER G.6 732 B.6 367 2 Ha (stl) (24,0 27,2 × 7,0) ER 4W Der 4(10)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kol Gen 2 × 128kW 440V 60Hz a.c. Fuel 475,5t (hvf) 12
7019268 Df Esd Gc Rdr RT	**PAKALONG ULIN** ex Pleiades-79 ex Takatori Maru-75 **P.T. Pelayaran Samudra Kallog** Jakarta Indonesia	**3 940** 2 269 6 687	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (606) 106,66 17,05 6,909 98,00 17,00 8,49 P 21,4 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 855 B.8 433 2 Ha (stl) (28,5 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kol Gen 2 × 160kW a.c. Fuel 624,0t-12,0pd 12
6807840 PKWS 828 Df Esd Gc Pfd Rdr RT	**PAKARTI DUA** ex White Luna-76 ex Harukawa Maru-75 **Luna Steamship S.A.** P.T. Perusahaan Pelayaran Samudra PAKARTI TATA Jakarta Indonesia	**3 840** 2 414 6 195	NK	**1968** Shikoku Dock Co.—Takamatsu (725) 110,01 16,01 6,638 101,50 15,98 8,11 P 24,4 F 9,8 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho 18,5 32,1 21,0 ER G.8 060 B.7 756 3 Ha (stl) (11,4 × 7,0) (24,7 × 8,5) (12,7 × 8,0) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kol Gen 2 × 120kW 445V 60Hz a.c. Fuel 523,5t (hvf)-13,0pd 13
7916715 Df Esd Gc Rdr RT	**PAKARTI EMPAT** **Shiseido Navigation S.A.** Panama Panama	**3 937** — 6 500	NK (Class cont.)	**1979** K.K. Taihei Kogyo—Akitsu (1343) 6,801 96,53 17,21 8,31 1 dk	**M General Cargo**	Oil 2 909kW (3 900bhp) Ishikawajima Harima Heavy Ind Aioi
7921318 H8KA 9112- PEXT Df Esd Gc	**PAKARTI LIMA** **Liberian Castle Marine Inc.** P.T. Perusahaan Pelayaran Samudra PAKARTI TATA Panama Panama	**4 373** 3 084 7 093	NK (Class cont.)	**1979** Higaki Zosen K.K.—Imabari (231) 6,881 100,01 17,61 8,72 1 dk	**M General Cargo**	Oil 2 909kW (3 900bhp) Ishikawajima Harima Heavy Ind Aioi
7014854 PLVN 246 Df Esd Gc Rdr RT	**PAKARTI SATU** ex Asia Duke-76 ex Taiyo Maru No. 25-73 **Duke Steamship S.A.** P.T. Perusahaan Pelayaran Samudra PAKARTI TATA Jakarta Indonesia	**3 065** 1 912 5 106	NK	**1970** Tsuneishi Zosen—Numakuma (220) 102,01 15,04 6,351 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 575 B.6 184 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Yai Fuel 433,0t 12,5k

7801506	**PAKARTI TIGA**	**5 491**		**1978** Tohoku Zosen—Shiogama (182)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 geared to
HOGF		3 846		119,77 18,65 7,351		sc. shaft
8442-	**Sirius S.S. Co. S.A.**	8 679	NK	112,02 18,61 9,53	2 Ho 40,8 39,9 ER	3 730kW (5 000bhp) Pielstick
PEXT	P.T. Perusahaan Pelayaran			1 dk	G.12 337 B.11 344	Nippon Kokan Tsurumi Tsurumi
Df Esd	Samudra PAKARTI TATA				2 Ha (stl) (each 30,7 × 9,9) ER	Gen 2 × 352kW 450V a.c.
Gc Pfd	Panama Panama				4W Der 4(22)	13kn
Rdr RT						
6602769	**PAKEINA**	**101**		**1965** Fairmile Construction Co. Ltd.	**M Fishing**	Oil 4SA 4Cy. 222 × 292
		27		—Berwick-on-Tweed (595)	Side Trawler Ref	198kW (265bhp)
	Government of The Kingdom of	39		22,56 6,20	1 Ho 7,0 ER	Blackstone & Co. Ltd. Stamford
Esd RTm	**Tonga**			19,59 6,10 3,43		Gen 1 × 21kW 1 × 20kW 220V d.c.
	Nukualofa Tonga			P 5,8 F 4,9	1 Ha (2,0 × 1,3) ER	Controllable pitch propeller
				RW rf 864	Der 1(0,5)	Fuel (d.o.) 9,5kn
7032545	**PAKHACHA**	T.Mk		**1968** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
ULZL		**2 690**		84,71 14,03 5,709	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
M-29896	**U.S.S.R. -'Dalryba'**	926	RS	78,06 13,97 10,04	Ice strengthened	Skoda Praha
Df Esd	Petropavlovsk- U.S.S.R.	1 496		2 dks	4 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr	Kamchatskiy				B.244 In.1 878	Controllable pitch propeller
RT					4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8)	13kn
					4W Der 2(10) 2(3)	
6858538	**PAKHRA**	**264**		**1957** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UHVW		77		39,15 7,40 3,001		E made67 fitted—
M-22216	**U.S.S.R. -'Dalryba'**	141	RS	3,51	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Nakhodka U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 10kn
					B.210	
					2 Ha (each 2,2 × 1,8)	
					Der 1(1,5)	
6925898	**PAKNAM**	**387**		**1969** Hayashikane Zosen—Yokosuka	**M Fishing**	Oil 4SA 6Cy. 280 × 440
HSFA		116		(678)	Training Ref.	746kW (1 000bhp)
	Government of The Kingdom of	297	NK	41,81 8,51 3,836	Mchy.aft	Niigata Eng. Co. Ltd. Niigata
Df Esd	**Thailand**			36,33 8,49 4,40	In.28	Gen 2 × 125kW 230V 50Hz a.c.
Pfd Rdr	Bangkok Thailand			1 dk	1 Ha (stl) (0,9 × 1,0)	Controllable pitch propeller
RTm/h/v					Der 2(2)	Fuel 98,5t-3,0pd 10,5kn
5268877	**PAKPANANG**	**310**		**1935**-2 A/S Nakskov Skibsvaerft—Nakskov	**TM General Cargo**	2 Oil 2SA each 4Cy. 220 × 370
		157		(65)	Mchy.aft	
	Thai Navigation Co. Ltd.	252	✠	45,73 8,11 2,306		A/S Burmeister & Wain's Maskin- og
	Bangkok Thailand			8,06	G.492 B.449	Skibsbyggeri Kobenhavn
				RQD 12,8 B 8,0 F 6,4 1 dk	3W	Fuel 18,5t 11kn
				R		
7416117	**PAKU**	**294**		**1976** Ast. de Santander S.A.—Santander	**M Fishing**	Vee Oil 4SA 8Cy. 185 × 210 geared to sc.
		117		(111)	Stern Trawler	shaft
	Pesquera Cono Austral, S.A.I.C.	—	BV	39,22 3,801		996kW (1 335bhp) Pielstick
Df Esd	Buenos Aires Argentina			32,01 8,81 6,13		Ast. Espanoles S.A. Spain
Gc Rdr				2 dks		13kn
RT						
7528283	**PALA**	**420**		**1972** P.T. Menara—Tegal	**M General Cargo**	Oil 4SA 6Cy. 220 × 280
YBJQ		203		... ...	Mchy.aft	574kW (770bhp)
	Government of The Republic of	500	BKI	47,02 8,03 3,41		Klockner-Humboldt-Deutz Koln
	Indonesia			1 dk		
	P.T. Pelayaran Sulawesi Utara					
	"Pelsutra"-North Sulawesi					
	Shipping Co.					
	Jakarta Indonesia					
6910659	**PALABORA**	T.Mk		**1967** Kherson Shipyard—Kherson (1317)	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
S6GB	ex Brunswick-68	**6 511**		155,68 20,65 7,925/9,145	Ref 4P	6 714kW (9 000bhp) B&W
375991	**Mikado Shipping Inc.**	3 089	GL	140,01 20,60 12,32	5 Ho 15,9 16,9 17,9 28,5 16,9	Bryansk Eng. Works Bryansk
Df Esd	Singapore Singapore	9 928		P 40,9 B 22,0 F 28,1 2 dks	7 TwD	Gen 3 × 300kW 380V 50Hz a.c.
Gc Rdr		**9 886**			G.18 430 B.17 640 In.150	Fuel (hvf) 17,5kn
RTm/h/v		5 282			10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,6)	
		12 712			2W Cr 2(8) 9(5) Der 1(60)	
7372012	**PALACE TOKYO**	**64 378**		**1974** Hitachi Zosen (Hiroshima Works)	**M Liquefied Gas Carrier**	Oil 2SA 9Cy. 840 × 1800
JRIW		41 295		—Innoshima (4408)	LPG Ref.	17 307kW (23 200bhp) B&W
116342	**Palace Shipping K.K.**	65 454	NK	246,11(BB) 39,93 12,701	4 Ta (stl) ind ER	Hitachi Zosen Innoshima
Df Esd	Tokyo Japan			234,02 39,91 25,00	L(gas) 100 181	Fuel 4 348,5t-78,5pd 16,5kn
Gc Pfd				1 dk		
Rdr RT						
6406220	**PALAGRUZ**	**268**		**1931** Werft Nobiskrug G.m.b.H.	**M General Cargo**	Oil 2SA 4Cy. 200 × 340
YTPA	ex Paj ex Ingeborg	122		—Rendsburg		149kW (200bhp) NE 61 B&W
	Brodogradiliste 'Cres' Zanatsko	219	JR	41,00 7,73 3,299		"Litostroj" Ljubljana
RT	**Proizvodno i Usluzno**			35,01 7,68 3,38	G.380	Gen 2 × 80kW 24V a.c.
	Poduzece			1 dk	2W Der 2(1)	8kn
	Rijeka Yugoslavia			R		
6716948	**PALANA**	**2 920**		**1967** Nystads Varv Ab	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100
UNHX		1 337		—Uusikaupunki/Nystad (242)		2 163kW (2 900bhp) B&W
M-17213	**U.S.S.R. -Kamchatka Shipping**	3 930	RS	102,27 14,03 6,200	Ice strengthened	Valmet Oy Rautpohjan Tehdas Jyvaskyla
Df Esd	**Co.**			93,02 14,00 6,89	4 Ho 15,3 14,7 15,7 ER 18,9	Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
Gc Rdr	Petropavlovsk- U.S.S.R.			1 dk	G.5 171 B.4 785	
RT	Kamchatskiy				4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3)	
					8W Der 1(35) 8(5)	
7363841	**PALANCIA**	**120**	**✠100A1**	**1975**-10 Ast. Neptuno—Valencia (54)	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 reverse
EGSN	ex Boluda Cuarto-76	17	tug	23,63 7,45 3,277		reduction geared
1666	**Remolques del Mediterraneo**	71	Spanish Mediterranean	20,05 6,90 4,12		Caterpillar Tractor Co. Peoria, Il
Df RT	**S.A.**		coastal service	RAD 1,0 1 dk		Gen 2 × 32kW 220V 50Hz a.c.
	Valencia Spain		**✠LMC**	rf nil BK 127		
	✠ LR class withdrawn		EL (c) ¾"U2	3BH WB4T		

7041390 EWXZ M-30586 Df Esd Gc Pfd Rdr RT	**PALANGA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**13 123** 6 110 9 995	RS	**1971** Stocznia Gdanska—Gdansk (B69/17) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska
7008946 UYRL M-29441 Df Esd Gc Rdr RT	**PALANGA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works
5268932 PKVE 10	**PALANGKARAYA** Launched as Pulau Sabaru **Government of The Republic of Indonesia** P.T. Perusahaan Pelayaran "Labehu" Bandjarmasin Indonesia	**292** 152 381	BKI	**1961** Carya SB. Co.—Djakarta (279/1) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,3 × 4,5) ER Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Gen 1 × 8kW 110V
7344429 ATRE 1740 Esd Rdr RT	**PALANI** **Madras Port Trust** Madras India	**250** 78 73	**✠100A1** tug **✠LMC** EL (L) 220,0/24,0U1	**1978**-6 Hooghly Docking & Eng. Co. Ltd. —Calcutta (428) 30,74 9,68 3,212 27,44 9,15 4,60 1 dk rf 1067 4BH WB8T	**M Tug**	Oil 4SA 8Cy. 300 × 450 reverse red geared to sc. shaft Garden Reach Shipbuilders & Engineers Ltd. Gen 2 × 85kW 1 × 32kW 415V 50Hz a.c.

✠ LR class withdrawn ·

5428532 1102	**PALAR** **Madras Port Trust** Madras India	**190** 5 —	**✠100A1** SS 7/76 tug For service at Madras **✠LMC** EL (b) $\frac{15}{16}$"SQ	**1963**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1014) 26,95 8,36 3,391 24,39 8,23 3,99 RAD 1,0 RW rf 762 3BH	**M Tug** Fire-fighting	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg

✠ LR class withdrawn ·

7413555 YQCX 317 Df Esd Gc Rdr RT	**PALAS** **NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Santierul Naval Constantza —Constantza 80,35 11,92 4,880 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 7,9 7,9 × 8,3) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 105,5t
5425061 ICKX 641 Df Esd Gc Rdr RT	**PALATINO** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 956** 3 970 10 313	**✠100A1** SS 12/77 DTmf centre—vegetable oil, sides—vegetable oil or latex **✠LMC** EL d† $2\frac{1}{4}$"SQ AB RI	**1963**-7 C.R.D. Adriatico—Monfalcone (1875) 153,52(BB) 20,10 7,849 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB2624t incl. DTmf998t	**M General Cargo** OSD 6P 5 Ho B.16 282 5 Ha (stl) Cr 2(5) Der 1(30) 1(15) 12(7)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) C.R.D. Adriatico AuxB 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2)
7909683	**PALAW** **Government of The Socialist Republic of The Union of Burma (Irrigation Department)** Burma	**110** — 250	**100A1** Class Contemplated	**1979** Penang SB. Corp.—Penang (21006) 1,831 24,52 6,11 2,44 1 dk	**Tank Barge**	
6906036 H8BE 224940 Df Esd Gc Pfd Rdr RTm/v	**PALAWAN** ex Ville de Reims-76 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Manila Philippines	T.Mk **8 744** 5 040 12 720	BV	**1968** VEB Warnowwerft—Warnemuende (472) 150,70(BB) 20,07 9,043 140,01 19,99 11,54 P 23,8 RQD 24,4 B 22,0 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref 5 Ho 10,4 17,3 26,5 17,8 20,5 G.16 993 B.15 814 In.606 5 Ha (stl) (6,9 × 5,5) (10,5 18,9 8,0 12,8 × 10,9) 12W Der 1(80) 12(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 340kW 1 × 240kW 380V 50Hz a.c. Fuel 1 488,5t (hvf)
7429700 HPHT 6249-75 Df Esd Gc Rdr RT	**PALAWAN No. 1** **Manatee Shipping Co. S.A.** Panama Panama	**2 410** 1 577 5 091	NK	**1975** Kishigami Zosen—Akitsu (436) 93,22 6,719 85,98 15,19 6,99 1 dk	**M General Cargo** G.8 894 B.8 357 2 Ha (14,1 30,7 × 7,1) ER Der 3(15)	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo
5412870 UYXR M-25282 Df Esd Gc Rdr RT	**PALDISKI** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 731	RS	**1962** Angyalfold Shipyard—Budapest 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
5402928 YTDP Df Esd Rdr RTm/h	**PALE** ex Nordanhav-74 ex Dagny-65 ex Inger Hojsgaard-63 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	T.Mk **499** 314 1 312	**✠100A1** SS 10/78 Ice Class 3 **✠LMC** EL (j) $1\frac{1}{8}$"SQ JR	**1960**-11 Schps. "Hoogezand" J. Bodewes —Bergum (102) 68,81 9,25 4,020 63,73 9,20 6,15 RQD 15,3 F 12,5 2 dks RW rf 152 len 69 3BH WB386t incl. Dk a25t m13t	**M General Cargo** 1 Ho 46,0 ER G.2 129 B.1 891 2 Ha (11,1 23,0 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.g. Gen 3 × 81kW 220V d.c. Fuel 65,0t (d.o.)

7324792 UIVF M-31088 Df Esd Gc Pfd Rdr RT	**PALEKH** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**7 192** 3 682 11 350		**1973** VEB Warnowwerft—Warnemuende (334) RS 150,37(BB) 21,87 8,562 140,01 21,80 13,59 2 dks	**M General Cargo** Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,5 × 8,0) (12,5p&s 24,9p&s 12,5p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
5050713 USXT M-24675 Df Esd Gc Rdr RT	**PALEKH** ex Bratsk-66 **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 295** 987 1 313		**1959** VEB Volkswerft Stralsund—Stralsund 82,40 13,01 5,150 RS 73,00 12,98 6,71 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 5 Ha (4,0 4,0 × 3,0) (1,2 1,2 1,2 × 1,2) ER 6W Der 6(2)	Oil 2SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gorlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
6871607 UJLN M-22234	**PALEKH** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179		**1958** .............U.S.S.R. 43,62 7,62 2,980 RS 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6718506 334610 RT	**PALENCIA II** **Shell Co. of Gibraltar Ltd.** London United Kingdom	**74** — —	**✠100A1** SS 1/77 tug Gibraltar service Lisbon— Agadir & Valencia—Oran **✠LMC** EL (a) ¾"U1	**1967**-8 Est. Nav. do Mondego—Figueira (122) 23,58 6,13 21,59 5,90 2,80 1 dk rf 610 BK 127 4BH WB11t	**M Tug**	Oil 4SA 8Cy. 220 × 280 reverse reduction geared Klockner-Humboldt-Deutz Koln Gen 2 × 9kW 220V d.c. Fuel 17,5t (d.o.) 10kn
5384449 SV3084 4968 Df Esd RTm/h	**PALEOUPOLIS** ex Waalborg-74 **Palships Ltd.** Greece	**499** 317 787		**1956** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (200) BV 57,43 8,89 3,302 51,82 8,82 3,66 P 17,1 F 9,5 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 080 B.979 2 Ha (each 13,7 × 5,0) ER 2W	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Amsterdam Gen 1 × 8kW 1 × 3kW 110V d.c. Fuel 60,0t (d.o.) 9,5kn
5012618 LAEG RTm	**PALERA** ex Alsten-69 **Halvor Okland** Bergen Norway	**149** 65 —		**1950** Gravdal Skipsbyggeri—Sunde (330) 30,48 7,01 3,099 6,96 1 dk	**Wood M Ferry/General Cargo** 120P 1 Ho 7,0 B.79 1 Ha (2,9 × 1,9) Der 1(3)	Oil 4SA 6Cy. 260 × 370 269kW (360bhp) Ruston & Hornsby Lincoln Gen 2 × 20kW 110V Fuel 10,0t (d.o.)-1,5pd 10kn
7431894 YIFN Df Esd Gc Pfd Rdr RT	**PALESTINE** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 606** 1 585 4 649	**✠100A1** hopper dredger **✠LMC** EL V 2"U2	**1976**-8 IHC Verschure B.V.—Amsterdam (867) 89,85 16,44 6,147 84,03 16,40 7,42 P 25,6 F 17,4 1 dk rf nil 4BH WB200T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arms Dredging depth 28,0 Hopper 5400T Mchy.aft Hopper 3 000 2 sandpumps each 1044kW (1400bhp)	2 Oil 4SA each 6Cy. 450 × 550 3 775kW (5 060bhp) Atlas-Mak Masch. Kiel Gen 2 × 448kW 1 × 216kW 380V 50Hz a.c.
5268982 PKFQ 733/L Df Esd	**PALIAT** **P.T. Pelayaran Meratus** Jakarta Indonesia	**580** 346 618		**1954** Beliard, Crighton & Cie. S.A. —Ostende (144) BKI 57,31 9,05 3,175 49,97 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) E made51 fitted—/54 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 12kW 110V d.c. Fuel 39,5t (d.o.) 9,5kn
5147669 YBXS Df Esd RTm	**PALIAT DUA** ex Deepa Mulia-78 ex Caroline-72 ex Hennie-63 **P.T. Pelayaran Meratus** Medan Indonesia	**455** 244 630		**1957** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (2) BV 50,78 8,28 3,182 46,00 8,21 3,51 P 13,5 F 9,2 1 dk RW	**M General Cargo** 3P 1 Ho 33,0 ER G.827 B.776 2 Ha (12,1 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Kiel Gen 2 × 6kW 1 × 3kW 110V d.c. Fuel 37,5t (d.o.) 10kn
7704057 SQIS Df Esd Gc Rdr RT	**PALICA** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**988** 460 1 345		**1977** Stocznia Wisla—Gdansk (ZB1300/02) PR 64,62 10,39 4,700 10,38 5,19 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.1 531	Oil 4SA 8Cy. 250 × 300 reduction geared 1 097kW (1 470bhp) Sulzer H. Cegielski Poznan Gen 2 × 160kW 400V a.c. Controllable pitch propeller Fuel (d.o.) 12kn
6406426 TOJA 5033 Df Esd Pfd RT	**PALIRIA** **Armement Mme. Marguerite Onfroy** La Rochelle France	**174** 61 115		**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5090) BV 33,86 6,81 2,763 28,96 6,74 3,66 1 dk	**M Fishing** Side Trawler Ref In.107 2 Ha (each 1,1 × 1,0) Der 1(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Koln Fuel 45,5t (d.o.) 11kn
5269003 KQKP 249824 Df Esd Gc Rdr	**PALISANA** **Government of The United States of America (Department of Commerce)** Seattle, Wa United States of America	**3 809** 2 151 5 310		**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (326) AB 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER In.3 245 3 Ha (6,1 12,3 12,3 × 6,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn

7226237 UZEN M-30957	**PALIYA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**600** 233 429	 RS	**1972** ..............U.S.S.R. 54,23 9,38 3,901 4,75 1 dk	**M Fishing** Ice strengthened 2 Ho B.418 2 Ha (each 1,6 × 1,5) Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 11,7
5213389 ICMF 1272 Df Esd Gc Rdr	**PALIZZI** ex Lubeck-69 **Pluto S.p.A. di Navigazione** Napoli Italy	**8 946** 5 326 12 661	 RI (GL)	**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (470) 145,90 18,83 9,145 134,75 18,75 12,04 P 8,6 F 15,3 2 dks RW	**M General Cargo** CSD 3 Ho ER 3 Ho G.18 906 B.17 406 3 Ha ER 3 Ha 18W Der 1(50) 1(20) 2(5) 12(3) 2(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Howaldtswerke Hamburg A.G. Hamb Fuel 1 117,5t 14,5
7234167 TFKR Df Esd Gc Rdr RT	**PALL PALSSON** **Midfell H/f** Hnifsdal Iceland	**462** 146 357	**✠100A1** SS 5/77 stern trawler Ice Class 3 **✠LMC** EL (I) J 1"U2	**1972**-12 Narasaki Zosen K.K.—Muroran (806) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)
6505179 UVSQ M-26975 Df Esd Gc Rdr RT	**PALLADA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	 RS	**1964** VEB Volkswerft Stralsund—Stralsund (7034) 79,76 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 2W Der 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) E made71 fitted— Schwermasch. Karl Liebknecht Magdeb Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5
5269027 ICNR 1256 Df Esd Gc Pfd Rdr RT	**PALLADE** **'Erice' S.p.A. di Navigazione** Napoli Italy	**12 647** 6 778 19 508	RI ✠Classed LR until 2/62	**1959**-7 Navalmeccanica Cant. Nav. —Castellammare (624) 174,71 21,01 9,881 162,01 20,91 13,21 P 30,5 F 18,3 1 dk rf 152	**M Bulk Carrier** 6 Ho ER G.25 760 B.24 469 Der 6	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) Ansaldo Stab. Mecc. Fuel 1 121,5t
6510978 J4RW 7236 Df Esd Gc Pfd Rdr RTm/h/v	**PALLADIA** ex Finnmaid-79 **Palladia Corp.** Arcadis Brothers Shipping Corp. Piraeus Greece	T.Mk **6 386** 3 498 8 555 **9 045** 5 442 11 093	 ✠LR class withdrawn- Owner's request 27/7/79	**1965**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1130) 151,52 18,95 7,500/8,618 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69	**M General Cargo/Container Ship** Fixed-guides Ref 4P Ice strengthened 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.17 754 B.16 663 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (6,4 × 3,6) 16W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Su Wartsila Koncernen Ab Turku/A Gen 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 191,0t (d.o.) 774,0t (hvf)-22,5pd 1
5269039 ICPY 608 Df Esd Gc Rdr RT	**PALLADIO** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**3 918** 1 908 4 261	 AB RI	**1963** Cant. Nav. Riuniti—Anc (251) *110,68* 15,07 7,200 100,51 15,00 8,62 P 42,1 F 15,9 1 dk RW rf 254 conv Ref General Cargo 76	**M Container Ship** Fixed-guides 3 Ho ER G.5 840 B.5 412 In.166 3 Ha (stl) ER 8W Cr 1(22,5) Der 2(50) 8(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Cant. Nav. Riuniti Anc Fuel 416,5t 1
7039206 OGYB Df Esd Gc Pfd Rdr RT	**PALLAS** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **5 112** 2 282 8 382 **7 890** 3 879 10 160	**✠100A1** SS 7/76 Ice Class 1 **✠LMC** **UMS** **✠Lloyd's RMC** EL Y $2\frac{1}{16}$"U2	**1971**-8 Rauma-Repola Oy—Rauma/Raumo (197) 147,25 20,07 6,827/7,595 138,26 19,99 10,01 P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 len 74 8BH to U dk 1 to 2nd dk WB1926t incl. DTf242t	**M General Cargo** Ref 6 Ho 9,4DT 10,6 10,6 16,6 18,2 18,2 17,4 ER G.12 912 B.10 548 In.1 716 7 Ha (stl) (4,7 × 5,9) (7,1 × 7,9) (6,8 × 14,0) (13,4 15,0 14,5 15,2 × 14,7) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B8 Valmet Oy Rautpohjan Tehdas Jyvask 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 560kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 209,0t (hvf)-33,5pd 17,2
7120433 DLYT Df Esd Gc Rdr RT	**PALLAS** **Partenreederei m.s. 'Pallas'** Flensburger Schiffspartenvereinigung A.G. Flensburg Federal Republic of Germany	T.Mk **2 808** 1 911 5 770 **5 035** 3 443 7 500	 GL	**1971** Werft Nobiskrug—Rendsburg (671) 125,02(BB) 17,25 6,522/7,621 115,14 17,20 10,11 B 8,0 F 16,5 2 dks	**M General Cargo** 3 Ho 20,4 29,4 28,6 ER G.10 875 B.10 113 3 Ha (stl) (13,3 × 8,0) (19,6 19,6 × 12,8) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. K Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 16,5
5048124 SYUO 6195 Df Esd Gc Rdr RTm/h	**PALLAS ATHENE** ex Rytterhav-76 ex Bonneville-71 **Maryland Shipping Co.** Nesco Shipping Co. Ltd. Piraeus Greece	**5 681** 3 384 9 236	 NV **BURNT 8/78**	**1950** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (414) 140,95 18,04 7,938 132,90 17,99 8,89 P 13,2 F 11,3 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,8 41,2 33,4 24,4 G.16 459 B.14 773 In.289 6 Ha (10,5 10,6 9,2 10,4 9,9 × 6,1) (4,0 × 6,0) 20W Der 1(30) 4(10) 16(5)	Oil 2DA 6Cy. 720 × 1200 4 793kW (6 425bhp) Gebr. Stork & Co. Heng Gen 3 × 160kW 1 × 12kW 220V d.c. Fuel 1 710,0t (hvf)-24,5pd 15,5
6912463 OYVB Df Esd Rdr RTm/h/v	**PALLE SCAN** **Leif E. J. Hansen** Arhus Denmark	T.Mk **300** 182 825	 BV	**1969** Sonderborg Skibsvaerft A/S —Sonderborg (59) 58,50 10,04 3,423 52,41 10,01 5,67 2 dks rf 102	**M General Cargo** 1 Ho 36,9 ER G.1 754 B.1 557 1 Ha (stl) (34,7 × 6,4) ER 4W Der 4(5)	Oil 2SA 6Cy. 230 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 60kW 1 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,5pd 10,5
5269106 GBYU 300845 Df Esd Gc Pfd Rdr RTm/v	**PALLIUM** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**13 007** 7 784 19 884	**✠100A1** SS 11/75 oil tanker **✠LMC** EL it $2\frac{5}{8}$"SQ	**1959**-4 Deutsche Werft A.G.—Hamburg (733) 170,69 21,92 9,430 162,82 21,87 12,15 P 32,7 F 18,9 1 dk rf 76 19BH WB669t	**S Tanker** Bitumen 33 Ta ER L.26 646 Der 3(5) 1(4) 3(1)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Allgemeine Elec. Ges. West Be 2 WTB 4,14N/mm² (600lbf/in²) Spt 454,5°C 3,80N/mm² (550lbf/in²) hs1528,4 Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 714,0t (o.f.)-50,0pd 14,5

5269118 EAML 2900 Df Esd RTm	**PALLOZA** **Pescanova S.A.** Las Palmas Spain	**241** 131 325	(BV)	**1954** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (58) *34,63* 6,86 3,404 32,82 6,84 3,89 F 4,6 1 dk	**M Fishing** Side Trawler 2 Ho 2 Ha (stl) (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 8kW 220V d.c. Fuel 59,5t (d.o.) 13kn
7727724 7KPN 122477 Df Esd Gc Rdr	**PALM** **Doun Kisen K.K.** Namikata, Japan Ehime Pref.	**2 494** 1 727 5 106	NK	**1978** Kishigami Zosen—Akitsu (455) 5,950 89,52 16,21 7,22	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe
7047966 WY8001 523080	**PALM ACCORD** **C. C. Rice, Jr.** Tampa, Fl United States of America	**123** 83 —		**1969** ....Tarpon Springs, Fl *22,50* 6,76 3,48	**M Fishing**	Oil 269kW (360bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5360455 SZJG 5867 Df Esd Gc Rdr RT	**PALM B.** ex Ronaville-75 ex Thorsvaag-65 **Makrynitsa Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**21 489** 13 011 36 972	GL NV	**1958** Uddevallavarvet A/B—Uddevalla (164) 212,86 26,93 11,240 198,63 26,83 14,33 P 53,7 B 14,1 F 28,7 1 dk rf 51	**TM Tanker** 20 Ta ER L.45 901 HeCls. BC	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 4 × 240kW 440V 60Hz a.c. Fuel 2 946,5t (hvf)-53,0pd 16,75kn
7006015 332492 RT	**PALM BEACH** ex Patane-75 **Government of The Commonwealth of Australia (New South Wales Department of Public Transport)** Sydney, N.S.W. Australia	**129** 64 12	**100A1** SS 6/75 hydrofoil craft Port Jackson service **LMC** EL (A) (RI)	**1970** Cant. Navali L. Rodriquez—Messina (131) 28,71 10,72 3,598 24,36 5,85 3,31 1 dk R rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 127P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shaft 1 641kW (2 200bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 8kW 220/415V 50Hz a.c. Fuel (d.o.) 34,75kn
7376408 H3YD 8074-77 Df Esd Gc Pfd Rdr RT	**PALM ISLANDS** **Navitol S.A.** Panama Panama	**9 650** 6 158 13 407	**100A1** **LMC** **Lloyd's RMC** EL Bt 2$\frac{3}{8}$"U2 (NK)	**1974** Hayashikane Zosen—Nagasaki (838) 155,61(BB) 21,24 9,403 145,01 21,19 12,20 P 30,8 F 16,2 2 dks, 3rd dk in Nos. 2-5 holds rf 203 SF 7BH WB2171T	**M General Cargo** Ref 5 Ho ER G.18 638 B.16 900 In.1 251 5 Ha (stl) (7,7 × 6,0) (11,2 20,2 14,3 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 576kW 445V 60Hz a.c. Fuel 1 429,5t-31,5pd 16,75kn
7644518 H3AR 6933-PEXT Rdr RT	**PALM SEA HORSE** ex Yoshie Maru No. 22 **Tokyo Marine (Panama) S.A.** Panama Panama	**498** 303 902	NK	**1966** Sugane Zosen—Omishima, Ehime Pref. 51,57 3,979 47,00 9,20 4,40 F 8,0 1 dk	**M Tanker** Mchy.aft L.1 187	Oil 4SA 6Cy. 300 × 420 Sumiyoshi Tekkosho Yoshida 8kn
5416656 J4JP 7017 Df Esd Gc Rdr RTm/h/v	**PALM TRADER** ex Beroona-78 ex Media-71 **Seaforth Investment Trust Inc.** Piraeus Greece	**5 149** 2 458 7 529	**✠100A1** CS 8/76 upper side tanks in No. 2 hold— vegetable oil Ice Class 3 **✠LMC** EL at 2"SQ	**1963**-10 J. Readhead & Sons Ltd.—South Shields (612) 133,13 18,37 7,494 121,93 18,29 11,43 F 15,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll & mchy. BH to S dk 4 to 2nd dk WB1669t	**M General Cargo** OSD Ref 4 Ho 21,4 22,7 18,7 20,3 ER G.12 318 B.11 185 In.623 4 Ha (stl) (10,9 × 6,1) (12,1 11,4 × 7,0) (11,4 × 6,7) ER 16W Der 1(25) 12(10) 4(5)	Oil 2SA 7Cy. 680 × 1250 5 665kW (7 594bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB(a) 10/65 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 450V 60Hz a.c. Fuel 701,0t (hvf) 16,5kn
5212957 5B2656 374006 Df Esd Rdr RT	**PALM WIND** ex Darius-76 ex Sylvia V-74 ex Marbo-72 ex Louise Schupp-71 **Macedonian Shipping Co. Ltd.** Limassol Cyprus	**949** 452 1 280	GL	**1957** Norderwerft Koser & Meyer —Hamburg (825) 67,01 10,65 4,172 59,64 10,11 5,01 P 15,6 RQD 25,6 F 7,7 1 dk	**M General Cargo** 1 Ho 38,7 ER G.1 832 B.1 751 3 Ha ER 3W Der 3(2)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.g. Kiel Fuel 61,0t 11kn
7018551 OAQG Df Esd Gc Rdr RT	**PALMA** **Compania Peruana de Vapores S.A.** Callao Peru	**9 391** 5 582 13 920	**✠100A1** SS 9/75 **✠LMC** EL Bt 2$\frac{5}{16}$"U2	**1970**-7 Oy Wartsila Ab—Turku/Abo (1167) 150,53 19,74 9,507 137,78 19,72 12,68 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn
6829460 HPOX 7775-77 Df Esd Gc	**PALMA** ex Knight-76 ex Shuho Maru-75 **Palma Shipping S.A.** Panama Panama	**2 995** 1 903 5 010	NK	**1968** Hashihama Zosen—Imabari (220) 100,59 15,04 6,376 94,01 15,02 7,70 P 19,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 651 B.6 326 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 1(20) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 128kW 450V a.c. Fuel 502,0t-10,0pd 12,25kn
5330278 Df Esd Gc Rdr RT	**PALMA** ex Humber-79 ex Sirrah-79 **Compania Naviera Atlantis S. de R.L.** Honduras	T.Mk **539** 217 840	DSRK	**1960** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 56,52 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 540kW 2 × 328kW 390V 50Hz a.c. Fuel (d.o.) 10kn
5269144 EHDO 7046 Df Esd RTm	**PALMA** **Corunesa de Pesca y Navegacion S.A. (COPENAVE)** Vigo Spain	**202** 72 —	BV	**1949** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol *32,62* 6,28 3,404 6,25 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (stl) (each 0,9 × 0,9)	Oil 2SA 5Cy. 250 × 450 336kW (450bhp) Atlas-Polar Skm Gen 2 × 8kW 110V d.c. Fuel (d.o.) 13kn

7407439 IONP 445 Esd Rdr	**PALMA PRIMA** **Giuseppe Tilone** Cagliari Italy	**195** 88 —		**1974** P. Stampa—Trapani (7) 34,29 7,14 26,14 7,12 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 325 × 330 716kW (960bhp) Masch. Augsburg-Nurnberg
6607173 CLGO Esd Gc Pfd Rdr RT	**PALMA SORIANO** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 951** 735 737	✠**100A1** SS 8/77 Cuban coasting service DTmf—oil FP above 65,5°C. ✠**LMC** EL s $1\frac{9}{16}$"SQ	**1967**-3 Empresa Nacl. "Bazan"—Cartagena (138) 72,90 15,04 3,220 69,27 15,00 5,03 RAD 4,0 B 50,6 RFD 8,9 1 dk, 2nd dk in fwd holds RW rf 1067 NS 11BH WB240t incl. Tunnel tanks 71t DTf56t DTa71t	**TM RoRo Cargo/Ferry** Vehicles 626dk P Side doors 2(p) 2(s)	2 Vee Oil 4SA each 12Cy. 300 × 1 223kW (1 640bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 230V 60Hz a.c
5233963 IKUG 792 Df Esd Rdr RTm	**PALMAIOLA** ex Lucy-77 ex Michael M.-70 **Matras S.p.A. di Navigazione** Livorno Italy	**908** 432 1 260	RI (GL) ✠Classed LR until 8/66	**1954**-8 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1026) 60,30 9,33 4,890 55,50 9,30 5,74 P 14,1 Trunk 27,2 F 9,8 1 dk RW	**M Tanker** 10 Ta ER L.1 457	Oil 4SA 6Cy. 385 × 580 with sr 597kW (800bhp) Masch. Kiel A.g. Gen 2 × 30kW 110V d.c. Fuel 142,0t (d.o.)
5269170	**PALMARES** **E. Dreher y Cia.** Porto Alegre Brazil	**224** 172 —		**1928** Kohlbrand-Werft—Hamburg *39,14* 6,28 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 175 × 260 Bohn u. Kahler
5060706 DIPR Df Esd Gc Rdr RTm/h/v	**PALMAS** ex Cap Palmas-79 ex Dafne-69 ex Cap Palmas-68 ex Bertioga-58 **Reederei m.s. 'Cap Palmas' G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**6 635** 3 667 10 428 **8 943** 5 082 12 728	GL	**1957** Kieler Howaldtswerke A.G.—Kiel (1049) 151,42 18,95 8,078/9,094 140,67 18,90 12,02 F 25,0 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 5P 5 Ho 15,0 15,7 17,3DT 18,2 21,1 18,9 7 TwD ER G.11 917 B.10 935 In.4 480 5 Ha (10,2 9,4 8,7 12,4 12,4 × 8,0) ER 14W Der 1(30) 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. Fuel 2 215,0t (hvf)
5096341 ICAP 446 Df Esd Gc Rdr RTm/v	**PALMAVERA** ex Eastwood-69 **Petrolchimica di Navigazione S.p.A.** Cagliari Italy	**1 598** 840 2 830	RI ✠Classed LR until 5/69	**1960**-10 Ailsa SB. Co. Ltd.—Troon (503) *91,60* 11,74 5,296 85,37 11,71 6,18 1 dk RW rf 152 conv General Cargo 69	**M Tanker** 8 Ta ER L.3 833	Oil 2SA 8Cy. 318 × 470 with fl coupling & sr gearing 847kW (1 135bhp) H. Widdop & Co. Ltd. Gen 3 × 90kW 220V d.c. Fuel 130,0t (d.o.)
7017117 DCYX Esd Rdr RT	**PALMER ORT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**132** — 54	DSRK	**1969** VEB Schiffswerft "Edgar Andre"-—Magdeburg (2831) 26,45 8,03 2,912 23,07 7,60 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller
7619886 WYZ4 091 274005	**PALMETTO** ex Nazareth **Manatee Tug & Barge Lines Inc.** Tampa, Fl United States of America	**252** 171 —		**1957** Bethlehem Steel Co., SB. Div.—Staten Island NY *30,00* 8,01 — 7,95 4,07 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. Fuel (d.o.)
6620838 TFDH Df Esd Rdr RT	**PALMI** ex Sigurbjorg-79 **Blakkur H/f** Patreksfjordur Iceland	**278** 131 —		**1966** Slippstodin h.f.--Akureyri (1) 39,17 7,73 33,99 7,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Fuel (d.o.)
7741196	**PALMINO** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** .............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7503972 EAJM Df Esd Rdr RT	**PALMIRA** **Rafel Regueiro Fernandez** La Coruna Spain	**252** 86 200	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (31) 36,86 7,88 3,798 32,01 7,82 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht
7713204 Df Esd Gc Rdr RT	**PALMIRA TERCERO** **Maritima del Gran Bilbao** Bilbao Spain	**1 295** 822 2 000	BV	**1978** S.A. Balenciaga—Zumaya (289) 67,87 5,501 60,03 12,21 6,23 1 dk	**M General Cargo** 1 Ho G.2 870 1 Ha (3,2 × 5,4)	Oil 4SA 6Cy. 400 × 580 2 089kW (2 800bhp) Hijos de J. Barreras S.A.
5114820 ISEL 3653 Df Esd Gc Pfd Rdr RTm/h/v	**PALMIRA ZETA** ex Ocean Tanker-77 ex Fina Allemagne-75 ex Purfina Allemagne-60 **OMSA Officine Marittima S.p.A** Genova Italy	**12 779** 7 441 20 654	RI ✠Classed LR until 10/3/78	**1958**-10 J. Boel et Fils S.A. —Tamise/Temse (1345) 170,69 21,95 9,646 164,04 21,85 12,10 P 35,4 B 12,2 F 20,2 1 dk rf nil	**M Tanker** 1 Ho 27 Ta ER G.772 B.640 L.25 832 1 Ha Der 4(5)	Oil 2SA 7Cy. 740 × 1600 6 416kW (8 600bhp) S.A. Cockerill-Ougree Gen 2 × 325kW 440V 60Hz a.c Fuel (hvf)
6509319 ULEE M-28472 Df Esd Gc Rdr RT	**PALMIRO TOLYATTI** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1965** Baltic SB. & Eng. Works—Leningrad 230,49 31,04 11,853 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd

5037151 SYBZ 5946 Df Esd Gc Rdr RTv	**PALMIS** ex Artiba-76 ex Baron Kinnaird-68 **Palmis Shipping Corp. S.A.** Piraeus Greece	T.Mk **5 380** 2 996 — **7 766** 4 524 12 142	**✠100A1** **✠LMC** EL c†	SS 5/76	**1958**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (356) 141,76 18,22 —/8,700 132,87 18,14 11,74 F 13,2 2 dks RW rf nil NS in DT 7BH WB1808t	**M General Cargo** 5 Ho 19,5 19,8 14,4 20,5 20,5 G.16 461 B.15 047 5 Ha (9,8 9,9 9,1 9,9 9,9 × 7,3) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 925,5t (hvf) 13,5kn
6609585 SJKD 11551 Esd Gc Rdr RT	**PALMON** ex Bergon-79 ex Barken-75 **Anders F. Patriksson P/R** Skarhamn Sweden	T.Mk **675** 422 1 424 **1 483** 1 024 1 860	GL		**1966** Kroegerwerft G.m.b.H.—Rendsburg (1329) 74,68 11,33 3,950/4,623 68,41 11,31 6,61 F 6,4 2 dks	**M General Cargo** 1 Ho ER G.3 353 B.3 049 3 Ha (stl) (each 13,1 × 8,3) ER Der 3(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln 12,5kn
7357050 S6HE 376048 Df Esd Gc Pfd Rdr RT	**PALMSTAR CHERRY** **Palm Star Lines Pte. Ltd.** Singapore Singapore	**51 502** 35 898 96 530	NK		**1976** Jurong Shipyard Ltd.—Singapore (1013) 243,01 14,501 230,03 40,01 19,82 F 16,2 1 dk	**M Tanker** Mchy.aft L.121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 15,5kn
7357048 S6EE 375886 Df Esd Gc Pfd Rdr RT	**PALMSTAR ORCHID** **Palm Star Lines Pte. Ltd.** Singapore Singapore	**51 502** 35 898 96 530	NK		**1976** Jurong Shipyard Ltd.—Singapore (1012) 242,98 14,479 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** Mchy.aft L.121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 15,5kn
6824290 HPYL 7107- PEXT Df Esd Gc Pfd Rdr RT	**PALMY STAR No. 3** ex Orient Maru No. 2-77 **Palmy Inc.** Panama Panama	**349** 138 —			**1967** Niigata Eng. Co. Ltd.—Niigata (753) 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 253kW (1 680bhp) Niigata Eng. Co. Ltd. Niigata
6712241 5LGY 5579 Df Esd Gc Pfd Rdr RTm/h/v	**PALMYRA** ex Caleo-76 ex Thorskog-73 **Tanker Ventures Corp. Ltd.** Monrovia Liberia	**47 080** 35 956 103 097	NV		**1967** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (771) 271,28(BB) 39,02 14,117 261,04 38,99 18,60 F 22,6 1 dk RW rf 203	**M Tanker** 14 Ta ER L.118 951 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 5 486,5t (hvf)-79,5pd 16kn
5185855 SWVL 365 Df Esd Gc Rdr RTm	**PALMYRA** ex Kersten Miles-71 **Myrapal Freighters Corp.** Andros Greece	**5 370** 3 029 — **7 945** 5 260 10 618	**✠100A1** Str. nav. ice **✠LMC** EL c† 2⅛"SQ	SS 7/79	**1958**-12 Luebecker Flender-Werke AG. —Luebeck-Siems (496) 151,72 18,50 —/7,855 139,40 18,41 11,26 F 12,8 1 dk & S dk RW rf 76 Coll BH to U dk 6 to 2nd dk WB2551t incl. DTm494t	**M General Cargo** OSD/CSD 5 Ho 18,8 21,0 19,5 ER 21,0 21,1 G.17 467 B.15 845 5 Ha (stl) (12,5 14,1 12,6 ER 14,1 14,1 × 7,0) 10W Der 1(15) 10(3-5)	Oil 2SA 5Cy. 700 × 1200 2 492kW (3 340bhp) Masch. Augsburg-Nurnberg Augsburg 2 AuxB 0,89N/mm² (128lbf/in²) Gen 2 × 180kW 1 × 120kW Fuel 812,0t (d.o.) 12,75kn
5018947 OXYG Df Esd RT	**PALMYRA** ex Anne Marie-64 **Albert H. Petersen P/R** Abenra Denmark	**298** 171 442	GL		**1957** Werft Nobiskrug—Rendsburg (601) 45,57 8,08 2,591 41,61 8,01 2,90 P 11,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,0 ER G.630 B.596 1 Ha (19,9 × 5,4) ER 2W Der 2(1,25)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 9,5kn
5269247 EAOK 174	**PALOMA** ex Volcano-47 **Francisco Brito Placeres y otros** Vigo Spain	**377** 168 566			**1944** S.A. Enrique Lorenzo y Cia.—Vigo *40,03* 6,71 ... ... 1 dk	**Wood S General Cargo**	C 2Cy. 279 & 610 × 410 .... Fuel (o.f.)
5299307 DFLS Df Esd RT	**PALOMA B** ex Anna Oltmann-76 ex Ronald-65 **Ewald und Rosemarie Bebber** Hamburg Federal Republic of Germany	**293** 143 453	GL		**1950** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (21) 42,58 7,55 3,201 3,31 P 9,2 F 4,6 1 dk RW	**M General Cargo** 1 Ho 23,4 ER G.595 B.562 1 Ha (19,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Koln Fuel 12,0t 8,5kn
7234349 EGGC Df Esd Gc Rdr RTm/h/v	**PALOMA DEL MAR** **Lineas Asmar S.A.** Bilbao Spain	**65 113** 50 472 118 940	BV		**1972** Empresa National "Bazan"—El Ferrol (146) 263,99 16,828 249,99 39,98 22,48 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho each 21,0 ER G.146 282 B.131 461 9 Ha (each 13,1 × 19,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ast. Espanoles S.A. Valencia Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
7375387 3FWN 4649-74 Df Esd Gc Pfd Rdr RT	**PALOMA I** **Royal Melody Corp. S.A.** Panama Panama	**3 287** 2 309 5 945	NK		**1974** Oshima Dock K.K.—Yoshiumi (554) 101,02 16,26 6,579 94,98 16,21 8,21 P 19,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 576,0t (hvf)-13,0pd 12,75kn
5111359 WH3163 271869 Esd Rdr	**PALOMAR** ex F. R. Hauber-71 **Pacific Towboat & Salvage Co.** San Diego, Ca United States of America	**147** 99 —			**1956** Gulfport SB. Co.—Port Arthur, Tx (682) 7,73 3,366 28,96 7,68 3,76	**TM Tug**	4 Oil 2SA each 6Cy. 127 × 142 geared to 2 sc. shafts NE 70 Caterpillar Tractor Co. Peoria, Il
6504826 TKTJ 3955 Df Esd Pfd Rdr RT	**PALOMETE** **Robert Le Goff & Cie.** Lorient France	**179** 60 —	BV		**1965** S.I.C.C.Na.—St. Malo (70) 31,78 7,27 27,34 7,22 3,61 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.123 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 11,5kn

5269261 WB2545 244144	**PALOS VERDES** ex Saturn-61 **Wilmington Transportation Co.** Los Angeles- United States Long Beach, Ca of America	**146** 99 —	(AB)	**1943** George Lawley & Son Corp. —Neponset (1299) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. D Fuel 71,0t
7040205 UBKX M-24754	**PALTUS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 298	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht M Fuel (d.o.)
6869109 UOKI M-24463	**PALTUS** **U.S.S.R. -Ministry of Geology** Riga U.S.S.R.	**264** 94 170	RS	**1955** ....East Germany 39,50 7,37 2,703 3,51 1 dk	**M Research** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made63 fitted— Schwermasch. Karl Liebknecht M Fuel (d.o.)
7636951 DJCV Esd Rdr	**PALUCCA** **Kurt Paulsen** List Federal Republic of Germany	**191** 127 40	GL	**1977** Husumer Schiffsw.—Husum (1420) 31,78 6,56 1,601 27,46 6,51 2,82 2 dks	**M Ferry** 275P	Vee Oil 12Cy. 142 × 160 388kW (520bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd
6806262 GYCJ 335692 Df Esd Gc Pfd Rdr RT	**PALUDINA** ex Urshalim-73 **Shell Tankers (U.K.) Ltd.** London United Kingdom	**15 385** 11 523 25 539	**✠100A1** oil tanker **✠LMC** SS 8/77 EL Gt 2⅜"U3	**1968**-4 Verolme Dok & Schpsb. —Rozenburg (776) 175,17(BB) 22,84 10,110 167,01 22,81 13,42 P 24,7 F 14,7 1 dk rf nil 10BH WB10450t	**M Tanker** Bitumen 20 Ta ER L.35 136 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Verolme Machfbk. Ijs 2 WTAuxB primary 3,25N/mm² (47 secondary 1,47N/mm² (213lbf/ e(ex.g) 1,47N/mm² (213lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 404,0t (hvf)-37,0pd
6409442 OGJU 26 Df Esd Gc Pfd Rdr RTv	**PALVA** **Neste O/Y** Naantali/ Finland Nadendal	**11 136** 4 157 16 515	**✠100A1** oil tanker Ice Class 1 **✠LMC** CS 5/79 EL ft 2⅜"SQ	**1964**-10 Rauma-Repola Oy—Rauma/Raumo (142) 163,99 20,07 9,176 151,95 20,02 11,69 P 29,9 1 dk rf 76 8BH WB5813t incl. 4305t in clean ballast tanks DTf1250t	**M Tanker** 18 Ta ER L.17 670 Der 1(3)	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken 3 AuxB (2 o.f. 1 ex.g) 1,28N/mm² (185lbf/in²) Gen 2 × 816kW 2 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 263,0t (hvf)-24,5pd
6813306 YBSZ Df Esd RT	**PALWA NIRMALA** **Government of The Republic of Indonesia** Rumah Sakit (Hospital) Ambon Indonesia	**169** 76 —		**1968** Ruhrorter Schiffs. u. Masch. —Duisburg (427) 33,69 6,20 1,397 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 336kW (450bhp) Klockner-Humboldt-Deutz
7733620 EKRS M-35103 Df Esd Gc Rdr RT	**PALYASSAARE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**635** 199 395	RS	**1978** .............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) ER 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht M Controllable pitch propeller
7227372 WZH4 093 540992 Df Esd Gc Pfd Rdr RT	**PAM ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**158** 107 —	AB	**1972** McDermott Shipyard—Morgan City, La (174) 5,004 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × General Motors Corp. La Gen 2 × 100kW Fuel 470,5t (d.o.)
5051559 ZTZJ 350773 Df Esd Pfd Rdr RTm/h	**PAM ARLENE D** ex Nelly Jetske-76 ex Wagram-74 ex Bressay Bank-66 **Chapman's Peak Fisheries (Pty.) Ltd.** Cape Town South Africa	**398** 132 —	(NV) ✠Classed LR until 29/4/77	**1960**-12 Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B21/06) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) Ch. & At. Aug. Normand Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 112,0t (d.o.)
7307720 WYZ2 433 509492	**PAM BAY** **Dorothy Carlson** Coos Bay, Or United States of America	**119** 72 —		**1966** ....Fort George Island, Fl *20,30* 6,15 3,69	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5135410 SYSI 6048 Df Esd Gc Rdr RTm/v	**PAMBOLA** ex Queensland-76 ex Greathope-64 **Bahia Shipping Enterprises Corp.** Piraeus Greece	**2 750** 1 454 3 744	✠Classed LR until 15/10/76	**1958**-8 Austin & Pickersgill Ltd.—South Dock, Sunderland (434) 102,42 13,77 5,500 96,02 13,72 6,61 P 23,8 F 8,6 1 dk RW rf 76	**M General Cargo** 4 Ho 15,2 14,6 15,2 14,6 ER G.4 998 4 Ha (stl) (9,2 × 7,6) (10,4 10,4 10,4 × 8,8) ER 4W Der 4(5)	Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) G. Clark & North Eastern Marine (Sunderland) Ltd. Su Gen 2 × 80kW 2 × 60kW 220V Fuel 223,5t (d.o.)
5269297 THZR Df Esd Rdr RT	**PAMBRE** **Societe Industrielle des Peches au Cameroun (S.I.P.E.C.)** Douala Cameroon	**523** 219 —	BV	**1961** Ast. Construcciones S.A.—Vigo (32) *44,96* 8,23 4,344 8,21 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 65 Klockner-Humboldt-Deutz Fuel 20,5t (d.o.)

7400326 OIDS Df Esd Gc Pfd Rdr RT	**PAMELA** **A/B O/Y Gustav Paulig** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**16 999** 11 624 30 242	✠**100A1** Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL G† $2\frac{3}{8}$"U3	**1976**-9 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (191) 189,44 22,86 10,643 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK in way of all holds NS 9BH WB13544T incl. comb. btm & STs in holds 3301T topside tanks in holds 3603T & No.4 hold 5090T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.36 466 B.34 274 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Valencia AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf) 15kn
7718369 7KQL 122478 Df Esd Gc Pfd Rdr RT	**PAMELA** **K.K. Saikai Marine** Namikata, Japan Ehime Pref.	**9 726** 6 727 16 076	NK	**1978** Kochi Jukogyo K.K.—Kochi (2025) 141,94 9,002 133,74 21,81 12,22 P 26,0 F 12,2 2 dks	**M General Cargo** 4 Ho ER G.22 236 B.20 492 4 Ha (stl) (12,9 18,9 18,9 18,9 × 10,2) ER Der 1(50) 4(25)	Oil 2SA 8Cy. 520 × 900 5 968kW (8 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 340kW 425V a.c. Fuel 156,5t (d.o.) 969,5t (hvf)-32,5pd 14kn
7112400 H8JG Df Esd Gc Pfd Rdr RT	**PAMELA** ex Hosho Maru-79 **Pergamum Navegacion (Panama) S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	**4 998** 3 645 9 948	NK	**1971** Imabari Zosen—Imabari (236) 124,31 19,56 7,519 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 224kW Fuel 772,0t-23,5pd 13,75kn
7117163 ILHC 3685 Df Esd Gc Pfd Rdr RTm/h/v	**PAMELA** ex Lae Express-78 ex Trias-72 **Navigazione S. Paolo S.p.A.** Genova Italy	T.Mk **1 456** 766 3 096	RI (GL)	**1971** Schpsw. "Friesland" N.V.—Lemmer (317) 94,70 13,90 5,430 82,02 13,81 8,41 P 17,1 F 15,9 2 dks	**M General Cargo** 2 Ho 25,9 30,0 ER G.6 042 B.5 529 TEU 201 C. 201/20' 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 147kW 380V 50Hz a.c. Fuel 378,0t (hvf) 14kn
7307732 WA5003 244142	**PAMELA JEAN** ex Mary Ruby ex Fleetwood **Gary K. Wilson** Juneau, Ak United States of America	**119** 59 —		**1943** ....San Francisco, Ca *23,84* 7,29 2,77	**Wood M Fishing**	Oil 325kW (435bhp) .... Fuel (d.o.)
5117066 HO-4964 7114-PEXT Rdr RTm/v	**PAMELA JOY** ex Flying Dipper-77 **Nautilus Continental Lines S.A.** Panama Panama	**256** 0 51	✠**100A1** SS 3/75 tug ✠**LMC** EL (d) $1\frac{1}{16}$"SQ ✠ LR class withdrawn :	**1958**-4 A. & J. Inglis Ltd.—Glasgow (1615 P) 34,70 9,12 3,741 31,55 8,69 4,09 RW rf 610 BK 127 4BH WB52t **DAMAGED BY FIRE 7/78 — CLASS SUSPENDED**	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Oil 2SA 7Cy. 340 × 570 with flexible coupling & dr reverse gearing British Polar Engines Ltd. Glasgow Gen 1 × 45kW 1 × 30kW 220V d.c. Fuel (d.o.)
7103057 HP-2887 6227-76 Df Esd Gc Rdr RT	**PAMELA TIDE** ex Lady Pamela-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**883** 243 1 050	✠**100A1** SS 7/76 Ice Class 3 ✠**LMC** EL L $1\frac{1}{4}$"U2	**1971**-6 Verolme Scheepswerf Heusden N.V.—Heusden (836) 55,76 12,17 4,680 50,53 11,89 5,52 F 19,2 1 dk rf nil 4BH WB50t	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Mchy.aft	4 Oil 4SA each 6Cy. 250 × 300 geared to 2 sc. shafts ✠ E (i) made72 fitted11/77 Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump
7395210 OIDO 1564 Df Esd Gc Pfd Rdr RT	**PAMINA** ex Kauko-79 **A/B Gustav Paulig O/Y** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**20 000** 13 728 34 996	✠**100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL H† $2\frac{7}{16}$"U3	**1976**-6 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (185) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB15657T incl. comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T topside tanks in all holds 3877T & No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Valencia AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 551,5t (hvf)-35,5pd 15,25kn
7024914 UURB M-29442 Df Esd Gc Rdr RT	**PAMIR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,93 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7045334 EWCP M-30449 Df Esd Gc Rdr RT	**PAMIR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 091** 1 002 2 490	RS	**1970** Okean Shipyard—Nikolayev 107,50 14,43 6,360 10,42 1 dk	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 5 Ho In.3 047 5 Ha (3,1 3,1 × 3,7) (1,9 × 1,9) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5331882 DILM Df Esd Rdr RT	**PAMIR** ex Navigare-77 ex Sleipner II-65 **Partenreederei m.s. 'Pamir'** Emden Federal Republic of Germany	**497** 237 811	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (172) 57,03 8,77 3,734 50,98 5,57 P 11,0 RQD 19,6 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 299 B.1 234 2 Ha (10,9 15,0 × 5,4) ER Der 5(3)	Oil 4SA 8Cy. 290 × 420 343kW (460bhp) Masch. Kiel A.g. Kiel 9,5kn
5269340 C4BE 374069 Df RT	**PAMIR** **Russell Shipping Co. Ltd.** Jossfield Ltd. Limassol Cyprus	**302** 166 379	**BS*** SS 8/74 **MBS*** CT272 C16 ✠ LR class withdrawn :	**1950**-1 N.V. Scheeps. "Westerbroek"—Westerbroek (134) 42,47 7,45 2,769 38,87 7,40 3,05 P 8,0 RQD 2,2 F 5,2 1 dk RW 3BH WB130t	**M General Cargo** 1 Ho 23,6 ER G.538 B.510 2 Ha (6,5 9,9 × 4,5) ER 2W	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 26,5t 8,5kn

5243798 DCTR Df Esd Rdr RT	**PAMIR II** ex Procyon-76 ex Hontestroom-74 ex Munte-73 **Partenreederei m.s. 'Pamir II'** Rhein-Maas und Seeschiffahrts Kontor G.m.b.H. Emden Federal Republic of Germany	**496** 275 762	**✠100A1** SS 1/76 **✠LMC** EL i	**1957**-11 N.V. Schpsw. "Foxhol"—Foxhol (102) 56,70 9,05 3,512 51,01 8,91 3,61 P 16,2 F 8,3 1 dk R dk fwd of P16,2m RW rf 51 3 BH WB273T	**M General Cargo** Mchy.aft G.1 090 B.997	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Fuel 54,0t
7045578 OYZC D1797 Esd Rdr RTm/h/v	**PAMIUT** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**722** 172 505	NV	**1970** I/S Orskovs Staalskibsvaerft —Frederikshavn (61) 58,60 11,18 4,198 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 1 589kW (2 130bhp) Alpha-Diesel A/S F Gen 2 × 256kW 380V 50Hz a. Controllable pitch propeller Fuel (d.o.)
7427403 Esd Rdr RT	**PAMMBRID** **M. Callaghan** Sligo Irish Republic	**131** 45 —	BV (Class cont.)	**1978** S.I.C.C.Na.—St. Malo (147) 26,22 2,801 23,07 7,21 3,51 1 dk	**M Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 185 × 20 geared to sc. shaft 642kW (860bhp) Soc. des Moteurs Baudouin Controllable pitch propeller
7351446 IQBT 671 Esd Rdr RT	**PAMMILO** **Nicolo Lisma** Trapani Italy	**199** 81 —		**1974** Cant. Nav. M. Morini & C.—Ancona (145) 32,69 7,60 25,71 7,22 3,81 1 dk	**Wood M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg
5153527 LQLP Df Esd Gc Rdr RT	**PAMPA ARGENTINA** ex Hollands Diep-70 **Compania Argentina de Navegacion Intercontinental S.A.C.I.F. (CANISA)** Buenos Aires Argentina	**9 631** 5 793 13 677	BV	**1961** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (393) 155,02 19,41 9,037 142,42 19,36 12,04 2 dks RW rf nil	**M General Cargo** 5 Ho 19,5 23,0 22,0 21,0 21,4 G.20 190 B.19 425 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) N.V. Mch. & Schps. P. Smit, Jr. Gen 3 × 175kW 220V d.c. Fuel 1 062,0t (hvf)
5269388 218 RT	**PAMPACRUZ** **Jorge Marengo y Oscar Martinez** Buenos Aires Argentina	**489** 225 823	✠Classed LR until 1/65	**1929**-4 Rotterdamsche D.D. Maats. N.V. —Rotterdam (155) 63,71 9,48 3,506 60,36 9,45 3,81 RQD 18,6 Trunk 33,6 F 8,3 1 dk R	**M Tanker** 16 Ta ER L.900	Oil 4SA 6Cy. 460 × 900 507kW (680bhp) N.V. Werkspoor Fuel 32,5t-3,0pd
6619516 HOQT 8281-HA Df Esd Gc Rdr RTm/v	**PAMPANA** ex Paul Lorenz Russ-79 **Partenreederei m.s. 'Paul Lorenz Russ'** Ernst Russ Hamburg Panama	T.Mk **5 166** 2 815 7 650	GL len 74	**1966** Deutsche Werft A.G.—Hamburg (816) 151,47(BB) 19,05 8,027 143,52 19,00 11,00 2 dks	**M General Cargo** Ref 5 Ho 17,9 26,5 44,0 ER 5,5 23,7 G.13 938 B.12 755 In.339 4 Ha (stl) (11,2 × 7,0) (16,7 16,7 16,0 × 6,9) 12W Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Gen 1 × 345kW 2 × 220kW 220/360V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)
5269390 Df Esd Rdr	**PAMPANO** **Government of the Republic of the Philippines** Manila Philippines	**113** 17 —		**1960** Towa Zosen K.K.—Shimonoseki (229) 30,71 5,80 2,286 26,98 5,74 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 220kW (295bhp) Akasaka Tekkosho Fuel 18,5t
7517155 JJEF 119159 Df Esd Gc Pfd Rdr RT	**PAMPAS** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**15 727** 9 272 26 236	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (721) 177,20 22,84 10,592 164,93 22,81 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Vehicles Mchy.aft G.31 254 B.29 473 4 Ha (stl) (15,3 × 9,0) (27,2 27,2 × 9,0) (15,1 × 9,0) Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 sc. shaft 8 728kW (11 700bhp) Ishikawajima Harima Aioi
7395234 OIDQ 1572 Df Esd Gc Pfd Rdr RT	**PAMPERO** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**19 999** 13 737 34 996	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice class 3 **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1977**-1 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (187) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15657T incl. comb btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T Topside tanks in all holds 3877T No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm² (7kgf/ Gen 3 × 420kW 440V 60Hz a. Fuel 188,0t (d.o.) 1 958,0t (hvf)-
7124726 DGOG Df Esd Gc Rdr RTh	**PAMPERO** ex Nopal Pampero-77 ex Schirokko-75 **Partenreederei m.s. 'Schirokka'** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Federal Republic of Germany	T.Mk **2 806** 1 938 5 883 **4 734** 3 368 7 434	GL	**1972** Orenstein Koppel & Luebecker —Luebeck (687) 116,72(BB) 17,25 6,528/7,506 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho ER G.10 665 B.10 012 TEU 224 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9T × 6,1) (19,5 19,5 × 10,5) ER 10W Der 2(35) 6(5-10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 290kW 1 × 155kW 400V 50Hz a.c. Fuel 439,0t (hvf)
7503427 Esd Rdr RT	**PAMPERO** **Rio Lujan Navegacion S.A. de Transportes Fluviales y Remolques** Buenos Aires Argentina	**300** — —	AB	**1977** Principe, Menghi y Penco S.A. —Avellaneda (79) 31,09 3,302 28,68 8,60 4,20 1 dk BK 51	**M Tug**	Oil 4SA 6Cy. 300 × 450 geare shaft Grand Motores Diesel, S.A.I.C. (Fi Concord) Gen 2 × 60,75kW a.c. Controllable pitch propeller

429 d T	**PAMPERO** **Alfred Morvant** Lorient France	**167** 43 300	BV	**1956** At. & Ch. de la Manche—Dieppe (C1135) 33,56 6,51 29,49 6,48 3,71 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) Der 1(2)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Koln Fuel 42,5t (d.o.) 12,25kn
228 53 d d T	**PAMPERO UNIVERSAL** ex Drakenstein-79 ex S. A. Drakenstein-77 ex Drakenstein-66 **Monsone Reefers Ltd.** Hamilton Bermuda (British)	**6 474** 3 693 10 384	**✠100A1** SS 3/78 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1964**-4 Greenock Dockyard Co. Ltd. —Greenock (504) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 7 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref. 6 Ho 21,0 18,2 18,2 18,2 ER 14,6 15,8 In.14 216 6 Ha (stl) (6,4 × 5,0) (6,4 6,4 6,4 × 6,6) ER (6,6 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 199kW (9 650bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf) 17kn
937 d dr v	**PAMPERO I** ex Johannes Fritzen-75 **Del Bene Ultramar S.A.C.I. y F.** Buenos Aires Argentina	**19 034** 11 086 38 572	GL (AB)	**1962** A.G. "Weser"—Bremen (1338) 214,33 27,44 11,062 189,82 27,41 14,51 P 53,1 F 18,6 1 dk RW rf nil	**S Ore Carrier** 4 Ho 28,1 34,2 34,2 27,9 ER G.18 466 8 Ha (stl) (9,9 11,5 11,5 11,5 11,5 11,5 11,5 9,9 × 9,5) ER Der 2(2)	2 S Turb dr geared to sc. shaft 9 474kW (12 700shp) A.G. "Weser" Bremen Gen 2 × 600kW 2 × 125kW 450V 60Hz a.c. Fuel 4 329,5t (o.f.) 15,75kn
431 9 dr	**PAMPUS** **Norrkopings Stad (Hamndirektoren)** Norrkoping Sweden	**206** — —	**✠100A1** SS 6/79 tug Norrkoping Harbour and adjacent Archipelago service Str. nav. ice **✠LMC** EL (c) $\frac{15}{16}$"	**1958**-1 A/B Asi-Verken—Amal (40) 28,78 8,06 3,988 26,27 8,01 4,50 5BH WB28t	**M Tug/Icebreaker** 150P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 90kW 220V Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 12,5kn
981 574 d dr	**PAMYAT LENINA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**13 733** 7 550 19 985	RS	**1970** Stocznia im. Komuny Paryskiej —Gdynia (B72/08) 177,25 22,46 9,530 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 565	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,25kn
887 927 d dr	**PAMYAT 26 KOMISSAROV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 821** 2 002 4 090	RS	**1959** G. Dimitrov Shipyard—Varna 123,45 16,01 3,925 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
274 E 638 d	**PAMYATI KIROVA** ex Horace Bushnell-43 **U.S.S.R.** Murmansk U.S.S.R.	**8 491** 4 912 7 000		**1943** Bethlehem-Fairfied—Baltimore, Md (2243) 134,02 17,73 8,141 127,34 17,68 11,43 2 dks RW conv General Cargo 56	**S Fish Carrier** Ref 3 Ho ER 2 Ho In.7 475 5 Ha (5,3 5,1 5,3 × 6,1) ER (5,1 5,3 × 6,1) 8W Der 8(5)	C 4Cy. (2) 520 & (2) 1100 × 1150 & LP turb with hydraulic coupling NE 55 Sweden 10kn
2844 N 222	**PAMYATNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**169** 40 94	RS	**1970** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
9467 R 791 sd	**PAN AMERICAN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V746) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6725 4 sd dr	**PAN ANTILLES** ex Floridian-74 **Pan Antilles Shipping Co.** Monrovia Liberia	**1 557** 860 2 667	AB	**1960** Maryland SB. & D.D. Co.—Baltimore, Md (135) 110,27 15,93 4,846 103,94 15,85 5,19 1 dk & S dk rf 152 conv General Cargo —	**TM General Cargo/Container Ship** OSD 6P Fixed-guides 1 Ho 103,0	2 Oil 4SA each 8Cy. 432 × 533 3 133kW (4 200bhp) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 2 × 400kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 16kn
9763 N 0-73 sd Pfd	**PAN ASIA** ex Zuiyo Maru-73 **Mar de Oro Naviera S.A.** Pan Ocean Bulk Carriers Ltd. Panama Panama	**9 891** 5 969 15 532	KR NK	**1967** Hitachi Zosen (Hiroshima Works) —Mukaishima (4196) 141,51 21,82 8,941 132,01 21,80 12,78 P 25,6 F 9,8 2 dks	**M General Cargo** 4 Ho ER G.20 355 B.19 979 7 Ha (stl) (11,5 × 9,3) (18,6 18,6 18,6 18,6 17,9 17,9 × 7,9) ER Der 10(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 220kW 450V a.c. Fuel 991,5t 14,25kn
1453 MP 7 Esd Pfd RT	**PAN ASIA COURAGE** **Pan Asia Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**104 902** 89 237 235 204	NK	**1975** Hyundai SB. & Heavy Industry—Ulsan (7303) 319,29 53,04 19,609 304,99 52,99 25,30 1 dk	**S Tanker** 21 Ta ER L.287 907 Der 1(25) 1(10)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel (o.f.) 16,25kn
0770 F 3 Esd Rdr	**PAN ASIA EMPAT** **Tokyo Carriers (Liberia) Inc.** Monrovia Liberia	**3 792** 2 465 6 500	BV	**1977** Higaki Zosen K.K.—Imabari (181) 6,701 98,61 16,34 8,41 P 24,4 1 dk	**M General Cargo** 2 Ho 37,4 36,2 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 132kW 445V 60Hz a.c. 12,5kn

6414588 PLOK 2145/L Df Esd Gc Rdr RT	**PAN ASIA SATU** ex Shokyu Maru-72 **P.T. Perusahaan Pelayaran Samudra Pan Asia Express Line** Jakarta Indonesia	**3 757** 2 237 5 772	NK	**1964** Fujinagata Zosensho—Osaka (101) 105,85 15,65 6,503 100,01 15,60 8,01 P 23,8 F 11,6 1 dk RW	**M General Cargo** Ref 3 Ho ER G.7 762 B.7 138 In.35 3 Ha (13,4 13,5 26,5 × 7,0) ER 11W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Akasaka Tekkosho Gen 2 × 88kW 445V a.c. Fuel 482,5t
7620768 5MZX 5771 Df Esd Gc Rdr RT	**PAN ASIA TIGA** **Australia Carriers (Liberia) Inc.** Monrovia Liberia	**3 792** 2 465 6 500	BV	**1976** Higaki Zosen K.K.—Imabari (180) 105,54 6,701 98,61 16,34 8,41 P 24,4 1 dk	**M General Cargo** 2 Ho 37,4 36,2 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 3 × 132kW 445V 60Hz a.c.
6618158 D7SE BM43 888 Df Esd Gc Pfd Rdr RT	**PAN BLESS** ex Pan Star-79 ex Banario-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**9 295** 6 304 17 187	BV KR	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (246) 147,50 20,81 9,030 140,01 20,50 12,55 P 42,7 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.20 702 B.19 740 5 Ha (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 4(13) 4(9) 6(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 416kW a.c.
7371202 D7QM BM43 660 Df Esd Gc Pfd Rdr RTm/h	**PAN CRYSTAL** ex Unibulk Pine-78 ex Grand Domain-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**17 144** 11 700 31 972	BV KR	**1974** Tsuneishi Zosen—Numakuma (293) 179,03 25,46 11,116 170,03 25,40 15,02 P 35,7 B 21,1 F 18,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 17,4 27,8 27,9 27,9 27,2 ER G.40 036 B.38 826 5 Ha (stl) (10,5 17,9 18,1 18,1 18,1 × 11,8) ER 8W Cr 4(-) Der 8(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Hea Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 803,5t (hvf)
6902951 D7QE BM43 573 Df Esd Gc Rdr RTm/h/v	**PAN DYNASTY** ex Belita-77 ex Viator-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**21 567** 12 698 37 236	KR NV	**1968** A/S Fredriksstad M/V—Fredrikstad 193,58 26,27 11,475 181,54 26,22 15,35 P 41,2 F 18,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice Strengthened 6 Ho 23,3 21,8 21,8 21,8 21,8 21,8 ER G.47 022 B.42 124 6 Ha (stl) (15,3 16,1 16,1 16,1 16,1 16,1 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Go A/S Fredriksstad M/V Fre Gen 3 × 495kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 2 588,0t (hvf)-35,5
6907793 D7RR BM43 754 Df Esd Gc Pfd Rdr	**PAN EASTERN** ex Akishima Maru-73 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**9 861** 5 526 16 104	KR NK	**1969** Kurushima Dock Co. Ltd.—Imabari (431) 145,50 21,82 8,727 136,02 21,80 11,51 P 26,6 F 10,1 1 dk RW	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.20 627 B.20 194 4 Ha (15,0 × 7,6) (19,7 19,7 19,7 × 10,5) Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 600kW a.c. Fuel 1 191,0t-24,0pd
7401631 D7RI BM43 838 Df Esd Gc Rdr RT	**PAN FORTUNE** ex Nissan Maru-78 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**18 712** 11 769 31 775	KR NK	**1975** Tsuneishi Zosen—Numakuma (297) 179,00 25,40 11,151 170,01 25,38 15,50 P 29,9 F 12,8 1 dk	**M Bulk Carrier** G.40 009 B.38 810 5 Ha (stl) (10,5 17,9 18,1 18,1 18,1 × 11,8) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 960kW a.c. Fuel 1 983,5t-42,0pd
7371214 D7RH BM43 729 Df Esd Gc Pfd Rdr RTm/h	**PAN GLORIA** ex Unibulk Fir-78 ex Grand Wisdom-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**17 143** 11 700 31 972	BV KR	**1974** Tsuneishi Zosen—Numakuma (295) 179,03(BB) 25,46 11,177 170,03 25,40 15,50 P 29,9 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 17,4 27,8 28,0 28,0 27,2 ER G.40 037 B.38 826 5 Ha (stl) (10,5 17,9 18,1 18,1 18,1 × 11,8) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Hea Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 783,0t (hvf)
5122750 H3OJ 6497- PEXT Rdr RT	**PAN GLORY** ex Fujihisa Maru-76 **Euro-Asian Line (Panama) S.A.** Panama Panama	**1 130** 614 2 057	KR	**1962** Imabari Zosen—Imabari (96) 71,10 10,47 4,954 64,98 10,39 5,44 1 dk RW	**M Tanker** 4 Ta ER L.2 207	Oil 4SA 6Cy. 380 × 540 985kW (1 320bhp) Makita Tekkosho Ta Gen 2 × 15kW 115V d.c. Fuel 77,0t-4,5pd
7519335 Df Esd Gc Rdr RTm	**PAN HOPE** ex Yulsan Poseidon-79 ex Ryuho-77 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**13 193** 9 463 22 646	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2517) 164,34(BB) 22,94 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 907 5 Ha (stl) (14,4 16,0 9,6 16,6 16,6 × 12,5) ER 5W Cr 5(10) Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr ge sc. shaft 5 968kW (8 000bhp) Ishikawajima Harima Hea Aioi Gen 2 × 310kW 450V 60Hz a.c. Fuel 3 048,0t (hvf)
7043714 D7QY BM43 619 Df Esd Gc Pfd Rdr RT	**PAN IVORY** ex Trident-79 ex Tosei Maru-78 **Bumhan Shipping Co.** Busan South Korea	**15 533** 10 575 25 358	KR NK	**1971** Namura SB. Co. Ltd.—Osaka (392) 174,58(BB) 22,86 10,313 164,52 22,81 14,33 P 29,9 F 13,8 1 dk pt 2nd dk	**M General Cargo** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (11,9 18,3 10,4 18,3 18,3 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 400kW 450V a.c. Fuel 1 387,0t-40,5pd
7425376 Df Esd Gc Pfd Rdr RT	**PAN JIN HAI** ex Kwong Ta-78 **China Ocean Shipping Co.** China	**6 051** 4 118 10 029	NK	**1976** Kochiken Zosen—Kochi (593) 149,03 18,34 7,767 138,59 18,31 9,91 P 14,7 F 7,1 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) M Akasaka Tekkosho Fuel (hvf)

7222451 6MIT BM35 867 Df Esd Gc Pfd Rdr RTm/v	**PAN KOREA** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**11 323** 7 098 19 014	AB KR	**1972** Korea SB. & Eng. Corp.—Pusan 155,00 22,84 9,164 146,01 22,81 12,50 P 28,1 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 768 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER 12W Der 4(20)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Hitachi Seisakusho Hitachi Gen 3 × 272kW 445V 60Hz a.c. Fuel 1 358,5t (hvf) 14,75kn
6922119 D7SB BM43 858 Df Esd Gc Pfd Rdr RTm/h/v	**PAN LIBERTY** ex Lancelot-78 ex Verona-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**22 330** 15 306 38 914	NV	**1969** Oresundsvarvet A/B—Landskrona (224) 199,96 27,08 11,170 192,39 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 22,4 16,1 27,1 16,1 25,3 16,1 ER G.46 432 B.43 540 7 Ha (stl) (9,9 14,9 9,9 14,9 9,9 14,9 9,9 × 12,4) ER Cr 6(10)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Goteborg Gen 3 × 410kW 440V a.c. Fuel 284,5t (d.o.) 1 910,0t (hvf)-41,5pd 14,5kn
7023453 D8MK BM11 141 Df Esd Gc Pfd Rdr RTv	**PAN MARINER** ex Queensland-79 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**22 432** 13 388 35 855	✠**100A1** SS 7/75 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Jt 3"U2	**1970**-7 Oresundsvarvet A/B—Landskrona (226) 199,96 27,06 11,145 192,21 26,98 15,04 P 33,9 F 16,5 1 dk rf 25 NS 10BH WB11204t incl. Btm & side tanks in holds 6189t Topside tanks in holds 4155t	**M Bulk Carrier** 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.46 907 B.43 680 7 Ha (stl) (10,6 16,0 10,6 16,0 10,6 16,0 10,6 × 13,4) ER Cr 6(12,25) 1(8)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 496kW 450V 60Hz a.c. Fuel 2 304,5t (hvf)-50,0pd 16kn
5368328 HO-9053 3825-PEXT Df Esd	**PAN MERCURY** ex Christiane P.-79 ex Triena-74 ex Heidenheim-58 ex Rebecka Muller-56 ex Max M. Warburg-54 ex Danzig-47 Panama Panama	**484** 253 —	HR	**1937** Howaldtswerke—Hamburg (764) *49,78* 8,36 ... ... 1 dk R conv Side Trawler Fishing 58	**M General Cargo** 2 Ho 2 Ha 2W Der 2	Oil 6Cy. 290 × 600 448kW (600bhp) NE 58 Sulzer Bros. Ltd. Winterthur Fuel 25,5t (d.o.)

DAMAGED BY STRANDING 8/79 — TO BE BROKEN UP

7722889 D7RV BM43 851 Df Esd Gc Pfd RT	**PAN NOVA** ex World Queen-79 **Pan Korea Shipping Co. Ltd.** Pan Ocean Bulk Carriers Ltd. Busan South Korea	**13 801** 9 572 22 464	NK	**1978** Shin Yamamoto Zosen—Kochi (207) 168,03(BB) 9,522 158,02 23,00 13,21 P 26,6 F 11,3 1 dk	**M Bulk Carrier** G.30 989 B.27 115 5 Ha (8,3 16,0 16,0 16,7 16,7 × 11,5) ER Der 4(25)	Vee Oil 4SA 14Cy. 550 × 980 7 460kW (10 000bhp) Ito Tekkosho Shimizu 15kn
6616540 D7SD BM43 896 Df Esd Gc Pfd Rdr RT	**PAN PACIFIC** ex Hoegh Marlin-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**16 033** 8 534 25 544	KR NV	**1966** Osaka Zosensho—Osaka, Osaka Pref. (240) 178,52 22,86 10,389 168,00 22,81 14,10 P & B 40,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER Der 12(12)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 661,0t (hvf)-35,5pd 15kn
7230422 WYZ8 776 544842 Df Esd Gc Rdr	**PAN PACIFIC** **CHB Foods Inc.** Pan Pacific Fisheries San Diego, Ca United States of America	**999** 466 —		**1972** Campbell Industries—San Diego, Ca (87) 66,50 12,86 61,65 12,20 5,87	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp. La Grange, Il
6711376 BOOX Df Esd Gc Rdr RTm/h/v	**PAN SHAN** ex Inge Kruger-77 ex Cap Doukato-77 ex Inge Kruger-75 ex Thessalia-70 ex Inge Kruger-67 **China Ocean Shipping Co.** China	T.Mk **2 535** 1 411 3 350 **4 173** 2 519 6 070	GL	**1967** Jos. L. Meyer—Papenburg (540) 110,50 16,24 —/7,570 99,57 16,21 10,01 2 dks	**M General Cargo** 3 Ho 15,1 27,0 26,3 ER G.8 891 B.8 249 3 Ha (stl) (7,9 17,8comb. 17,8comb. × 8,0) ER 10W Der 1(37) 2(10) 8(3-5)	Oil 2SA 6Cy. 520 × 960 2 909kW (3 900bhp) Fiat Borsig A.G. West Berlin Fuel 406,5t (hvf) 16,25kn
6502672 D7QQ BM43 567 Df Esd Rdr RT	**PAN TRADER** ex Crystal Take-73 ex Kyokai Maru-72 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 451** 2 085 5 748	KR (NK)	**1964** Mitsubishi Heavy Industry Ltd.—Shimonoseki (611) 106,28 15,45 6,554 98,00 15,40 8,21 P 21,7 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 562 B.6 956 3 Ha (12,5 22,3 13,6 × 6,6) ER Der 2(15) 6(10)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Tokyo Gen 2 × 120kW 445V d.c. Fuel 332,0t-13,5pd 12kn
7800655 9V2785 381352 Rdr RT	**PAN UNITED 9** **Unifor Shipping (Pte.) Ltd.** Singapore Singapore	**129** 17 —	AB	**1977** Hiap Soon Civil Eng. & Const. Co. (Pte.) Ltd.—Singapore (P9) 2,394 23,53 6,51 3,03 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. U.S.A.
5396753 Df Esd Gc Pfd Rdr RT	**PAN VIGOR** ex Chestnut Heroine-79 ex Singapura Pertama-77 ex Yuho Maru-73 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**29 412** 10 236 48 927	KR NK	**1962** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (928) 213,21 30,54 11,431 210,01 30,41 15,63 P 45,2 B 6,1 F 26,9 1 dk RW	**M Ore Carrier** 4P 3 Ho each 48,3 ER G.32 617 B.30 761 6 Ha (stl) (each 17,2 × 12,8) ER 2W Der 2(5)	Oil 2SA 8Cy. 900 × 1550 1 194kW (1 600bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 440kW 445V a.c. Thw. thrust propeller aft Fuel 4 574,0t (hvf) 17,25kn
6721084 D7SF BM43 965 Df Esd Gc Pfd Rdr RTm/h/v	**PAN WESTERN** ex Norseman-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**29 195** 17 184 52 196	KR NV	**1967** Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1329) 213,37 29,32 12,751 202,42 29,27 17,23 P 40,3 F 17,1 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,6 20,1 18,2 20,1 18,2 20,1 18,2 20,1 ER G.60 497 8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 12,8 10,6 12,8 × 13,7) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 251,5t (hvf)-44,5pd 16,25kn

5112913 HO-3521 7079-VI Df Esd RT	**PAN I** ex Favoriet-77 **Primera Andaluza Navegacion S.A.** Panama Panama	**500** 290 803	BV	**1957** Schps. "Hoogezand" J. Bodewes —Bergum (79) 54,56 8,59 3,658 49,08 8,51 4,14 1 dk RW	**M General Cargo** G.1 026 B.922 2 Ha (each 12,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Fuel 53,0t (d.o.)
5010880 SZRL 2555 Df Esd Gc Rdr RT	**PANAGHIA** ex Westco-Panama-67 ex Algerie-65 ex Yomoe-60 ex Black Tomoe-55 ex Tomoe-52 **Petfot Shipping Co. Ltd.** P. Rossis Maritime Co. Ltd. Piraeus Greece	**5 170** 2 745 7 220	BV	**1951** Werf De Noord—Alblasserdam (625) *126,38* 18,01 7,214 121,93 17,96 10,90 F 28,1 1 dk & S dk	**M General Cargo** OSD Ref G.13 652 B.12 450 In.228 5 Ha (8,9 14,1 5,9 12,1 7,4 × 6,9) Der 1(53) 1(20) 2(10) 12(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Gen 3 × 240kW 220V d.c. Fuel 123,0t (d.o.) 833,0t (hvf)
5139519 SVRD 123 Df Esd Gc Rdr RTm	**PANAGHIA LOURION** ex Hadjitsakos-72 **Georgian Shipping Enterprises S.A.** Ithaca Greece	T.Mk **7 535** 4 438 — **10 523** 6 342 16 277	✠**100A1** SS 9/77 ✠**LMC** EL ft 2¼"SQ	**1956**-4 A.G. "Weser"—Bremen (1298) 159,01 19,94 —/9,551 147,83 19,89 12,65 F 14,1 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3690t incl. DTm1423t	**M General Cargo** 5 Ho 20,2 23,2 9,3 21,8 22,4 1 TwD 8,5 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (d.o.)
5381162 2474	**PANAGHIA MYRTIDIOTISSA** ex Vincenzo Ciaravolo-64 **M. Kastrinakis Co. Ltd.** Piraeus Greece	**230** 104 402		**1946** Cant. Nav. S.C.I.A.—Civitanova Marche 34,40 7,17 30,10 4,04 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo
6904181 SYKY 7481 Df Esd Gc Pfd Rdr RT	**PANAGHIA P** ex Auvergne-79 **Marine General Transporters Corp.** Piraeus Greece	T.Mk **8 718** 5 084 12 206	BV	**1968** VEB Warnowwerft—Warnemuende (471) 150,70 20,05 8,859 140,01 19,99 11,54 B 28,1 F 32,0 2 dks	**M General Cargo** 5P Ref 6 Ho 17,5 16,0 24,9 14,4 10,5 7,1 ER G.16 779 B.15 263 In.717 6 Ha (stl) (9,1 × 4,5) (10,5 18,9 9,1 5,9 × 10,9) (3,1 × 3,3) ER Der 1(60) 14(10) 1(2)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 340kW 1 × 240kW 380V 50Hz a.c. Fuel (hvf)
5305546 SV3645 4512 Pfd RT	**PANAGHIOTIS** ex Nicos-75 ex Charis-74 ex Meropi-66 ex Saint Bedan-64 **G. Trivelas & Co.** Piraeus Greece	**452** 240 589	HR ✠Classed LR until 4/65	**1937**-3 Scott & Sons—Bowling (341) 49,69 7,80 3,468 47,25 7,78 3,51 RQD 26,3 B 2,2 F 5,8 1 dk R BK 38	**M General Cargo** 1 Ho 28,3 ER G.821 B.694 2 Ha (each 11,4 × 4,7) ER 2W Der 2(2)	Oil 2SA 4Cy. 340 × 570 373kW (500bhp) British Auxiliaries Ltd. Fuel 31,5t (d.o.)
7319591 SXIQ 4998 Df Esd Gc Rdr RTm/v	**PANAGHIS VERGOTTIS** **Carlo Izo Shipping Co. Ltd.** Piraeus Greece	**8 953** 6 300 15 139	AB	**1973** Austin & Pickersgill Ltd.—South Dock, Sunderland (439) 141,00 20,45 8,859 134,17 20,43 11,74 F 18,9 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,4 11,4 22,9 ER 24,4 G.21 295 B.19 520 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 1(50) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Bros. Ltd. Gen 3 × 280kW 440V 60Hz a. Fuel 122,0t (d.o.) 1 184,5t (hvf)
5317240 SYFK 41 Esd RT	**PANAGHITSA** ex Spyros K.-73 ex Seabear-66 ex Seebar-66 ex Irak-60 **Emmanuel Dagadakis** Thessaloniki Greece	**381** 256 645	HR	**1941** Ewald Berninghaus—Koeln-Deutz 46,39 8,03 3,372 7,98 P 8,9 F 8,9 1 dk len 50 & 51	**M General Cargo** 2 Ho G.839 B.779 2 Ha (each 11,4 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 231kW (310bhp) Frd. Krupp A.G. Fuel 24,0t (d.o.)
6809202 SVUO 5733 Df Esd Gc Pfd Rdr RT	**PANAGIA** ex Yanagi Maru-76 **Belbeta Shipping Co. S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**4 399** 3 019 7 319	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (388) 122,99 17,53 6,833 115,02 17,51 8,21 P 63,4 F 7,1 1 dk RW	**M General Cargo** 3 Ho ER G.10 981 B.10 559 3 Ha (stl) (7,1 × 7,0) (28,5 28,5 × 8,3) ER 19W Der 1(150) 2(20) 4(15) 1(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 200kW 450V a.c. Fuel 967,5t-16,5pd
5220849 HO-5560 7520-PEXT Df Esd Rdr RT	**PANAGIA** ex Olympios Hermes-77 ex Ovambo-76 ex Marc Laurent V.-68 **P. Panagopoulos** Olympios Zeus Shipping Co. Ltd. Panama Panama	**954** 456 1 497	**100A1** SS 11/77 DTm fish oil or oil FP above 65.5°C. FP & No. 4 DB tank, oilFP above 65.5°C. **LMC** EL M 1⅛"U1 **LAID UP — SURVEYS OVERDUE 2/76**	**1957** Schps. L. Smit & Zoon—Kinderdijk (Co360) 82,12 11,92 4,636 74,00 11,80 6,61 RFD 10,7 2 dks rf 152 Coll BH to U dk 4 to 2nd dk WB276t	**M General Cargo** Ref Mchy.aft In.211 2 Ha (each 15,0 × 5,3) Der 1(15) 1(7) 2(5) 4(3)	Oil 4SA 10Cy. 390 × 680 1 567kW (2 100bhp) N.V. Werkspoor Gen 2 × 70kW 220V d.c.
5016133 SYXU 28 Df Esd Rdr RT	**PANAGIA** ex Faneromini-75 ex Pelops-72 ex Andenes-64 **Panagiotis Daglas, Ioannis Daglas, Dimitrios Kolyras, Eleftherios Daglas & Theodoros Soukas** Patras Greece	**863** 420 1 428	NV	**1939** Moss Vaerft & Dokk A/S—Moss (77) 68,41 10,57 4,807 64,17 10,52 P 21,4 F 4,9 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho ER G.2 531 B.2 226 3 Ha (5,4 7,3 5,4 × 4,2) ER 6W Der 1(15) 2(4) 4(3)	Oil 4SA 7Cy. 365 × 550 571kW (765bhp) Masch. Augsburg-Nurnberg Gen 2 × 25kW 220V d.c. Fuel 271,5t (d.o.)
5387635 SV3911 5035 Df Esd RT	**PANAGIA** ex Alex ex Jan Ute-72 ex Wera Bohrnsen-65 **Filia Maritime Co. Ltd.** Piraeus Greece	**423** 268 625	GL	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (156) 50,53 7,50 3,201 46,03 7,45 3,71 1 dk RW len 56	**M General Cargo** 1 Ho ER G.905 B.855 2 Ha (12,0 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g.
5204388 SV3667 2722 Df	**PANAGIA** ex Lavinia Attanasio-65 ex Maj-62 ex Prinses Beatrix-46 **John Hadjimarkos & Co.** Piraeus Greece	**374** 134 447	(HR)	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (162) *44,75* 7,01 3,048 41,97 6,91 1 dk R	**M General Cargo** 1 Ho 25,9 G.572 B.550 2 Ha 2W Der 2	Oil 4SA 6Cy. 245 × 400 224kW (300bhp) NE 46 Motorfabriken Bukh A/S Fuel 18,5t (d.o.)

6406177 SYGL 30	**PANAGIA** ex Murter-69 ex Fiorella **Kr. V. Makris** Thessaloniki Greece	**198** 134 300		**1946** Guido Rondolini—Cattolica 34,52 7,47 3,302 28,81 7,37 3,61 1 dk	**Wood M General Cargo** G.408 2 Ha 2W Der 2(1)	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen Fuel (d.o.) 9kn
5269572 12	**PANAGIA A** **Petros N. Boufis** Chalkis Greece	**113** 83 224		**1946** ....Skopelos 28,99 7,50 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 4Cy. E made58 fitted— Andritz Fuel (d.o.)
5418446 J4OR Df Esd Gc Rdr RT	**PANAGIA ELEOUSA** ex Mariana I-79 ex Wieldrecht-77 **Omisar Shipping Co. S.A.** Piraeus Greece	T.Mk **7 129** 3 910 — **10 318** 5 937 15 384	✠**100A1** SS 7/77 strengthened for heavy cargoes ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1963**-4 N.V. Kon. Maats. "De Schelde"- —Vlissingen (310) 157,41 20,07 —/9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3172t incl. Tunnel tanks 402t DTmf1764t	**M General Cargo** 5 Ho 19,7 18,0 14,1 10,5DTp&s ER 26,0 23,5 5 TwD G.20 785 B.18 712 L.1 746 5 Ha (10,5 12,8 12,8 × 7,4) ER (12,8 10,5 × 7,4) 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1250 4 476kW (6 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Fuel 136,5t (d.o.) 754,0t (hvf) 14,25kn
5269584 297	**PANAGIA FANEROMENI** **Spyridon Katapodis & Co.** Syra Greece	**118** 61 244		**1948** ....Syros 27,49 8,28 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 187kW (250bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)
7405699 SV2479 4985 RT	**PANAGIA K** **K. Kaloudas & K. Kroustalis** Piraeus Greece	**500** — —		**1975** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (81) 42,52 10,22 1,905 10,16 2,70 1 dk	**TrM Ferry**	3 Oil 403kW (540bhp) Daimler ....
5414268 C4FG 374059 Df Esd RTm	**PANAGIA KAZAN** ex Evald-75 ex Ida Kristine-73 ex Jokultind-71 ex Vestvik-68 ex Jozef Swenden-63 **Sultan Shipping Co. Ltd.** Limassol Cyprus	**491** 295 838	BV	**1951** Werf De Noord—Alblasserdam (638) 57,00 8,74 3,550 50,98 8,69 4,65 P 8,9 RQD 21,1 F 8,6 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 034 B.951 2 Ha (each 11,4 × 3,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Gen 2 × 18kW 1 × 6kW 220V d.c. Fuel 45,5t (d.o.) 10kn
5344255 SV3669 55	**PANAGIA M.** ex Summity-66 **Michael Gigilinis** Thessaloniki Greece	**498** 291 693	HR ✠Classed LR until 2/67	**1939**-5 George Brown & Co. (Marine) Ltd. —Greenock (210) 53,65 8,44 50,60 8,39 3,43 RQD 32,4 F 5,5 1 dk R	**M General Cargo** 1 Ho 17,6 ER G.1 133 B.1 076 2 Ha ER 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Newbury Fuel 18,5t (d.o.) 10kn
5296850 H3HE Df Esd Gc Rdr RTm/v	**PANAGIA SPILIANI** ex Maldive Navigator-76 ex Risdon-75 **Spiliani Shipping Co. S.A.** Gold Marine Co. Ltd. Panama Panama	**3 906** 2 169 5 360	✠**100A1** SS 2/76 ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1959**-5 A. Stephen & Sons Ltd.—Glasgow (663) 109,63 15,83 6,509 102,11 15,70 7,80 P 7,1 B 25,3 F 11,6 1 dk rf 76 NS 5BH WB2534t	**M General Cargo** 6 Ho 11,2 11,2 11,2 11,8 9,9 12,5 G.5 026 B.4 869 3 Ha (stl) (14,4comb. 14,4comb. × 10,9) ER (15,8comb. × 10,9) 12W Der 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 242,0t (d.o.) 12,5kn
7721653 6356	**PANAGIA T.** **A. Kouros & K. Gabriel** Piraeus Greece	**680** 480 —	HR (Class cont.)	**1978** Vassiliadis Yard—Salamis (33) 62,26 1,651 53,01 13,42 3,20 1 dk	**TM Ferry/General Cargo**	2 Oil 4SA each 6Cy. 1 044kW (1 400bhp) Skoda Skoda Praha
5351909 SXZK 5526 Df Esd Gc Pfd Rdr	**PANAGIOTIS A.** ex Galaxy-76 ex Angara-70 **Malvina Cia. Naviera S.A.** Marreina Armadora S.A. Piraeus Greece	**2 670** 1 381 3 672	✠**100A1** SS 10/75 Str. nav. ice ✠**LMC** EL u $1\frac{3}{4}$"SQ	**1959**-8 Ch. Nav. des Flandres S.A. —Bruges/Brugge (40) 103,66 13,77 6,414 93,96 13,71 7,60 P 26,6 F 9,5 1 dk rf 76 7BH WB1283t incl. DTm442t	**M General Cargo** 4 Ho 15,5 13,6 12,3 15,0 4,5DT ER G.5 185 B.4 570 5 Ha (stl) (8,4 × 6,4) (8,4 8,4 8,4 3,2 × 7,5) ER 8W Der 8(5) 1(2)	Oil 2SA 7Cy. 520 × 960 1 978kW (2 652bhp) Fiat Borsig A.G. Berlin NAuxB (o.f.) 10/75 0,35N/mm^2 (3,5kgf/cm^2) AuxB (ex.g) 0,35N/mm^2 (3,5kgf/cm^2) Gen 2 × 150kW 230V d.c. Fuel 344,5t (hvf) 14kn
7115268 SZGD 4041 Df Esd Gc Pfd Rdr RTv	**PANAGIOTIS H** ex Grebbestroom-73 ex Anastasios-71 **Astro Mundial Armadora S.A.** Ilios Shipping Co. S.A. Piraeus Greece	**3 646** 1 958 4 695	BV	**1971** Santierul Naval Galatz—Galatz (607) 105,62 15,12 7,087 97,47 15,08 8,51 B 21,1 F 12,5 2 dks rf 127	**M General Cargo** CSD 4P 3 Ho 19,2 21,1 20,5 ER G.6 372 B.5 992 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 403,5t (d.o & hvf) 15kn
6618952 SXMG 5007 Df Esd Gc Pfd Rdr RTm/h/v	**PANAGIOTIS S.** ex Emilia Loverdos-75 ex Vizcaya-73 **Siora Milia Shipping Co. Ltd.** Piraeus Greece	**13 015** 8 503 24 234	✠**100A1** SS 3/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL jt $2\frac{1}{2}$"U2	**1966**-12 (Aft section) Cia. Euskalduna —Bilbao (173) **1966**-12 (Fwd section) S.A. Juliana Const. Gijonesa—Gijon (161) 173,31(BB) 22,46 10,262 161,55 22,41 14,20 1 dk RW rf nil DK in Nos. 1-4 holds NS 11BH WB8410t incl. Comb. btm & side tanks in holds 3735t Topside tanks in holds 2921t DTf432t	**M Bulk Carrier** 7 Ho 15,7 18,9 14,4 18,3 14,4 19,2 14,4 ER G.28 796 7 Ha (stl) (9,6 12,8 8,7 12,2 8,7 12,2 8,7 × 11,4) ER Cr 6(5)	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Sulzer Ast. de Cadiz S.A. Val 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 247,5t (hvf) 14,5kn
5089544 SVKG 1515 Df Esd Gc Rdr RTm	**PANAGIOTIS XILAS** ex Isapostoloi-73 ex Diamantis Pateras-72 **Sirikari Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 237** 3 380 — **8 764** 5 205 13 066	✠**100A1** CS 3/76 DTm—vegetable oil Str. nav. ice ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1958**-2 Kieler Howaldtswerke A.G.—Kiel (1056) 151,31 19,03 —/9,068 140,65 18,90 12,02 P 7,7 F 11,9 2 dks RW rf 102 7BH WB2655t incl. Tunnel - tanks 356t DTm1398t	**M General Cargo** 5 Ho 17,7 21,0 13,1 22,5 21,8 —DTp&s G.19 818 B.18 288 L.693 5 Ha (w) (15,5 11,6 11,6 11,5 11,6 × 7,3) 2 Ha (stl) (each 3,8 × 3,6) 14W Der 1(30) 1(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 195,0t (d.o.) 1 069,0t (hvf) 15kn

5091585 HO-7406 8598- PEXT Df Esd RTm	**PANAGIOTIS I** ex Panagiotis-79 ex Milos V-76 ex Aramis-72 ex Dollart-72 ex Noordland-59 **White Bear S.A.** Ama Comerce Shipping & Trading Co. Ltd. Panama Panama	**500** 293 900	✠**100A1** SS 8/76 ✠**LMC** EL i	**1951**-6 N.V. Bodewes Schps.—Martenshoek 58,27 8,87 3,531 52,74 8,84 3,94 RQD 11,9 F 13,2 1 dk RW 2BH WB67t	**M General Cargo** 1 Ho 35,7 ER G.1 044 B.940 2 Ha (11,5 10,9 × 5,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Gen 3 × 6kW 110V d.c. Fuel 68,0t (d.o.)
5054446 SVOW 6814 Df Esd Gc Rdr RT	**PANAGIS C** ex Brynje-78 **Victoria Maritime Co. S.A.** Lesvos Shipping Corp. S.A. Piraeus Greece	**8 995** 5 937 15 482	NV	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (757) 157,99 19,56 9,208 144,79 19,51 12,60 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** CSD 6 Ho ER G.23 001 B.20 867 6 Ha (9,5 9,8 9,8 9,8 9,8 9,8 × 7,5) ER 16W Der 1(30) 16(5) 1(3) 1(1)	Oil 2SA 7Cy. 620 × 1400 4 178kW (5 600bhp) A/S Burmeister & Wain's M Skibsbyggeri Gen 3 × 200kW 440V 60 Fuel 1 067,0t (hvf)-21,5pd
5256862 SWDP Df Esd Gc Rdr RT	**PANAGIS S.** ex Armonikos-77 ex North Devon-67 **Dashwood Shipping Co. S.A.** Freight's Marine S.A. Piraeus Greece	**7 906** 4 510 11 634	✠	**1958**-5 Bartram & Sons Ltd.—Sunderland (367) 140,24 18,34 8,767 131,58 18,29 11,59 F 13,5 2 dks rf 102	**M General Cargo** CSD 4 Ho 21,3 28,1 9,1DT 22,0 20,4 G.16 844 B.15 160 5 Ha (stl) (10,2 10,6 10,6 10,6 9,9 × 7,3) 11W Der 1(30) 2(10) 8(5) 2(2)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) N.E. Eng. Co. Ltd. Gen 1 × 500kW 220V d.c Fuel 1 011,0t (hvf)
				DAMAGED BY FIRE 10/78 — TO BE BROKEN UP		
7630359 UHKB M-33759 Df Esd Rdr RT	**PANAGIYA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebkne Controllable pitch propeller
7129831 SXPE 4305 Df Esd Gc Rdr RT	**PANAGOS D. PATERAS** **Diamond Freighters Corp.** Leandros Shipping Co. S.A. Piraeus Greece	**16 207** 10 330 29 173	✠**100A1** CS 1/77 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ft 2⅝"U2	**1972**-3 Hakodate Dock Co. Ltd.—Hakodate (509) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8893t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ha ER Cr 6	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima H Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 368kW 450V 60 Fuel (hvf)
5201075 LZGB 47A Df Esd Gc Rdr RT	**PANAIOT HITOV** ex Sapphire-70 ex La Pradera-65 **Navigation Maritime Bulgare** Varna Bulgaria	**9 192** 5 719 11 548	BR	**1956** Ch. de l'Atlantique—St. Nazaire (368) 138,39 18,62 8,460 131,02 18,60 12,35 P 30,8 2 dks RW	**M General Cargo** 6 Ho ER G.20 188 B.17 490 6 Ha (stl) (11,5 11,5 11,5 10,9 5,6 × 5,6) (2,4 × 3,8) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 3 432kW (4 600bhp) A/S Burmeister & Wain's M Skibsbyggeri Gen 3 × 160kW 220V d.c Fuel 1 199,0t
5110305 Df Esd RT	**PANAM No. 1** ex Gulf Barat-72 ex Eversand-71 ex Alice-61 **Panama Shipping S.A.** Panama Panama	T.Mk **425** 249 813	BV (GL)	**1952** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (355) *55,42* 8,54 3,379 8,49 5,01 F 6,8 2 dks RW len 57	**M General Cargo** Mchy.aft 1 Ho 28,8 G.1 438 B.1 265 2 Ha 3W Der 3(1,25)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz
7714648 JENP	**PANAM TRADER** **Yawata Kisen K.K.** Imabari, Japan Ehime Pref.	**4 694** 2 509 8 000	NK (Class cont.)	**1979** Nishi Zosen K.K.—Imabari (188) 8,002 103,03 17,51 9,96 1 dk	**M Tanker** Chemical Mchy.aft	Oil 5 968kW (8 000bhp) Kobe Hatsudoki K.K.
7416870 OYDY D2388 Df Esd Gc Pfd Rdr RT	**PANAMA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 943** 13 016 33 401	✠**100A1** oil tanker Type C chemicals in cargo tanks sg up to 1.025 in association with a list of approved cargoes ✠**LMC** **UMS** EL It 2⅞"U2	**1977**-3 A/S Nakskov Skibsvaerft—Nakskov (213) 170,69 25,94 11,593 163,38 25,91 15,32 P 33,0 F 16,5 1 dk rf nil 11BH WB1648T	**M Tanker** Oil Chemical 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's M Mfbk. af 1971 WTAuxB primary 4,42N/m secondary 1,48N/mm² (hs596,5 AuxB (Comp) 0,84N/mm² (Gen 4 × 792kW 450V 60
5224900 KPGL 248241 Df Esd Gc Pfd Rdr RTh	**PANAMA** ex Marine Jumper-66 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 184** 13 070 14 736	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc—Vancouver, Wa (506) **1966** (Cargo section) Ingalls SB. Corp.—Pascagoula, Ms 208,77 23,83 9,179 200,57 23,78 14,33 P 43,6 F 19,6 2 dks rf nil conv General Cargo 66	**S Container Ship** Fixed-guides 6 Ho 12,1 24,3 24,3 24,3 24,3 24,3 ER C.Ho 355/35' C.Dk 254/35'	2 S Turb dr geared to sc. s 7 385kW (9 900shp) Joshua Hendy Iron Works Gen 3 × 400kW 240V d.c Fuel 2 077,0t (o.f.)
6904739 ILPA 3462 RT	**PANAMA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**193** 38 67	RI	**1968** Campanella Cantieri Navali S.p.A.—Savona (49) 28,63 8,51 27,01 8,50 3,28 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 Klockner-Humboldt-Deutz 2 Directional propellers
6618328 BNAT 5997 Df Esd Gc Rdr RTv	**PANAMAX JUPITER** ex Nordic Talisman-77 ex Naess Talisman-74 **Eddie S.S. Co. Ltd.** Kaohsiung China*	**40 443** 26 670 73 228	BV ✠Classed LR until 28/2/78	**1967**-2 Lithgows Ltd.—Port Glasgow (1157) 249,94 31,75 13,361 242,68 31,70 18,29 Ba 8,3 F 18,9 1 dk RW rf 127	**M Bulk Carrier** 9 Ho 21,9 17,6 21,3 21,3 21,3 17,7 21,3 21,3 21,3 ER G.86 397 B.83 934 9 Ha (stl) (15,0 10,6 14,2 14,2 14,2 10,6 14,2 14,2 14,2 × 15,2) ER Cr 1(5) 3(3)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Fairfield Glasgow (Cmpl. by) Scot Grk Gen 1 × 750kW 2 × 60 440V 60Hz a.c. Fuel 260,0t (d.o.) 5 150,5t

7530353 5LBK 5969 Df Esd Gc Pfd Rdr RT	**PANAMAX MARS** **Oriental Oceanic Navigation** Monrovia Liberia	**29 860** 22 818 61 624	AB	**1977** Hitachi Zosen (Osaka Works)—Sakai (4519) 224,52(BB) 32,21 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.74 247 B.70 980 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru 14,75kn
7527136 6ZIT 5811 Df Esd Gc Pfd Rdr RTh	**PANAMAX MERCURY** **Explorer Navigation Corp. Ltd.** Monrovia Liberia	**32 042** 22 742 62 537	BV	**1977** Mitsubishi Heavy Industry Ltd.—Kobe (1072) 238,01(BB) 32,26 12,231 225,03 32,21 18,22 P 23,8 F 23,5 1 dk rf 660	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 10 Ha (stl) (13,5 × 11,2) (11,2p&s 15,2 11,2p&s 15,2 11,2p&s 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 011kW (16 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 540kW 450V 60Hz a.c. Fuel 4 111,0t (hvf)-59,0pd 15,5kn
6614607 D5FH 6261 Df Esd Gc Rdr RTm/h/v	**PANAMAX URANUS** ex Nordic Trader-78 ex Iron Parkgate-75 ex Naess Parkgate-74 **Camerona Navigation Corp. Ltd.** Monrovia Liberia	**40 767** 26 079 73 186	✠Classed LR until 15/12/78	**1966**-11 Furness S.B. Co. Ltd.—Haverton Hill (520) 249,94 31,78 13,361 242,68 31,70 18,29 Ba 8,3 F 18,9 1 dk RW rf 127	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,9 17,6 21,3 21,3 21,3 17,7 21,3 21,3 21,3 ER G.86 394 9 Ha (stl) (15,0 10,6 14,1 14,1 14,1 10,6 14,1 14,1 14,1 × 15,2) ER Cr 2(2) Der 1(5) 3(3)	Oil 2SA 9Cy. 900 × 1500 15 442kW (20 700bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 1 × 750kW 2 × 590kW 450V 60Hz a.c. Fuel 5 156,5t (hvf) 15,5kn
7306037 6ZFS 4350 Df Esd Gc Pfd Rdr RTv	**PANAMAX VENUS** **Alexandra Navigation Corp. Ltd.** Monrovia Liberia	**30 929** 22 166 60 107	BV	**1973** Taiwan SB. Corp.—Keelung (N-035) 223,02(BB) 32,24 11,583 212,76 32,21 17,81 P 26,9 F 18,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 B.71 057 7 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 13,4 × 14,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 982,0t (hvf)-52,0pd 16,25kn
7224095 BNAL 5797 Df Esd Gc Pfd Rdr RTm	**PANAMAX WORLD** **Eddie S.S. Co. Ltd.** Kaohsiung China*	**33 641** 22 354 60 139	BV	**1972** Taiwan SB. Corp.—Keelung (N-034) 223,02(BB) 32,26 12,443 213,01 32,21 17,81 P 26,9 F 18,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 22,1 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 B.71 057 1 Ha (stl) (9,7 × 13,1) 6 Ha (stl) (each 13,4 × 14,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 982,0t (hvf)-52,0pd 15kn
6811384 ELLX 5481 Df Esd Gc Pfd Rdr RTm/h/v	**PANAMERICA** ex Nanny-76 **Panamerican Shipping Corp.** Monrovia Liberia	**39 976** 29 404 76 610	NV ✠Classed LR until 8/73	**1968**-3 A/B Gotaverken—Arendal, Goteborg (830) 258,66(BB) 32,31 13,729 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.89 269 HeCls. BC 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER Der 2(10)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Goteborg Gen 3 × 620kW 1 × 600kW 450V 60Hz a.c. Fuel 3 605,0t (hvf)-59,0pd 16kn
6905381 ZCOG 373194 Df Esd Gc Pfd Rdr RTm/h/v	**PANAMERICA** **Panamerica Inc.** A/S Berg & Bjorge Georgetown Cayman Islands (British)	T.Mk **499** 214 991	NV	**1968** Ankerlokken Verft Glommen A/S —Fredrikstad (169) 78,82 13,62 3,125 73,21 13,59 8,51 F 11,9 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles —P Bow & side doors 1 Ho 65,9 ER B.3 245 2 Ha (stl) (14,0 × 2,9) (4,2 × 2,7) ER	2 Oil 2SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria, Il Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 221,0t (d.o.)-7,5pd 13,5kn
6518009 DUYB 222608 Df Esd Gc Rdr RT	**PANAMIN II** ex Terukuni Maru-75 **Manuel Elizalde Jr.** Manila Philippines	**1 459** 826 667	(NK)	**1965** Kure Zosensho—Kure (101) 73,41 11,43 4,014 66,02 11,41 5,21 P 40,3 F 20,8 2 dks RW	**M General Cargo** 2 Ho G.510 B.450 2 Ha (4,1 3,8 × 2,5) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 480 × 800 1 977kW (2 650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 130kW 445V a.c. Fuel 60,0t-9,0pd 15,25kn
6913481 ZCPG 373348 Df Esd Gc Pfd Rdr RTm/h/v	**PANATLANTIC** **Panatlantic Inc.** Georgetown Cayman Islands (British)	T.Mk **499** 214 991	NV	**1969** Ankerlokken Verft Glommen A/S —Fredrikstad (170) 78,82 13,62 3,125 73,21 13,59 8,51 F 11,9 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles —P Bow & side doors 1 Ho 65,9 ER B.3 245 2 Ha (stl) (14,0 × 2,9) (4,2 × 2,7) ER	2 Oil 4SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria, Il Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 221,5t (d.o.)-7,5pd 12,5kn
7116937 DZCD MC-00 0197 Df Esd Gc Pfd Rdr RTv	**PANAY** ex Tarros Elm-79 ex Zim Manila-79 ex Tarros Elm-79 ex Voorloper-78 Launched as Vento di Libeccio **Compania Maritima** Manila Philippines	T.Mk **965** 484 — **1 591** 874 1 900	✠**100A1** SS 7/76 Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1971**-10 Zaanlandsche Schps. Maats. —Zaandam (523) 86,72 13,75 4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil 3BH to U dk 2 to 2nd dk WB754t incl. DTsf201t STs in hold 110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 381 × 457 sr geared 2 387kW (3 200bhp) ✠ NE 5/77 Mirrless Blackstone Ltd. Stockport Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15kn
7712561 Df Esd Gc Pfd Rdr RT	**PANCALDO** **Italia S.p.A. di Navigazione** Genova Italy	**19 500** 13 000 16 400	AB (Class cont.) RI	**1979** Italcantieri S.p.A.—Genoa (4361) 186,44(BB) 27,06 10,024 170,01 27,01 15,70 P - F - 2 dks	**M General Cargo/Container Ship** Fixed-guides Pallets Side door 4 Ho ER 1 Ho TEU 706 C.Ho 480/20' C.Dk 226/20' incl. ref C. Cr 6(-)	Oil 2SA 7Cy. 900 × 1600 geared to sc. shaft 16 188kW (21 700bhp) Grandi Motori Trieste Trieste 23kn

7013692 ZCPH 373349 Df Esd Gc Rdr RT	**PANCARIBE** **Pancaribe Inc.** Georgetown Cayman Islands (British)	**499** 214 991	NV	**1970** Aukra Bruk A/S—Aukra (39) 78,82 13,62 3,131 73,00 13,59 8,62 P & B 10,7 F 11,9 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles —P Bow & Side doors 1 Ho 66,3 ER B.301 1 Ha (14,1 × 3,2) ER	2 Oil 4SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 220,5t (d.o.)-8,5pd
7508972 Esd RT	**PANCHES II** **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (43) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)
6915300 1756 Df Esd Gc Rdr	**PANCHJYOTI** ex Visayan-77 ex Oda Maru-73 **Panchsheel Shipping Ltd.** Calcutta India	**2 500** 1 472 4 233	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (463) 89,59 14,43 6,019 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 100kW 445V a.c. Fuel 249,0t
6929428 IQNV 683 Rdr RT	**PANDA** ex Francesca Montanari-75 ex Marj Seconda-70 **Navalcarena S.p.A.** La Spezia Italy	**889** 476	RI	**1963** Moncalvi S.p.A.—Pavia *71,30* 9,56 3,099 68,10 9,50 3,92 1 dk	**TM Tanker** Slop-disposal 10 Ta ER conv Oil Tanker 76	3 Oil (centre) 4SA 8Cy. 160 × 180 E made69 fitted76 Masch. Augsburg-Nurnberg (wing)2 Oil 4SA each 4Cy. 190 × E made71 fitted76 Ansaldo Meccanico Nucleare S.p.A Gen 1 × 138kW 220V 50Hz a.c.
7625287 OIIB 1571	**PANDA** **O/Y Neptun A/B** Helsinki/ Finland Helsingfors	**626** 593 1 200	✠100A1 pontoon Ice Class 1A EL (G) 1"U2	**1976**-12 Oy Wartsila Ab—Kotka (101) 53,50 12,88 3,277 52,71 12,62 4,02 1 dk rf nil 6BH WB1880T	**Pontoon**	
6411550 Df Esd Rdr	**PANDA STAR** ex Exxoil One-77 ex Leda-75 **Yaltex Maritime Inc.** Panama Panama	**433** 284 1 087	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (536) 61,42 10,52 3,899 55,02 10,47 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.2 061 B.1 850 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 403kW (540bhp) Klockner-Humboldt-Deutz
5269819 SVGA 1327 Df Esd Rdr RT	**PANDELIS** ex B-A-M-29 ex Jasper **Foustanos Brothers** Piraeus Greece	**1 156** 539 —		**1944** U.S. Naval Shipyard—Norfolk, Va *65,60* 9,78 ... ... 2 dks	**TM General Cargo**	2 Oil 2SA each 12Cy. 215 × 26 1 567kW (2 100bhp) General Motors Corp. Cle Fuel (d.o.)
7731282 582167	**PANDION I** **Debra Lynn Inc.** Mobile, Al United States of America	**121** 85 —		**1974** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 363kW (487bhp) Fuel (d.o.)
6729270 DHJS Esd Pfd Rdr RT	**PANDION III** ex Shrimp I-73 ex Gulf Explorer-71 **K.G. Cranzer Fischdampfer A.G. & Co. 'Shrimp I'** Hamburg Federal Republic of Germany	**173** 55 —	(GL)	**1967** Schiffs. Oberwinter—Oberwinter (189) 27,01 7,07 2,490 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 448kW (600bhp) Atlas-Mak Masch. Controllable pitch propeller Fuel 786,5t
7107596 JCCH 110900 Df Esd Gc Rdr	**PANDJANG MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**5 486** 3 529 8 574	NK	**1971** Tsuneishi Zosen—Numakuma (245) 127,46 17,18 7,671- 118,01 17,12 9,73 P 25,0 F 11,9 2 dks, pt 3rd dk	**M General Cargo** 3 Ho ER G.10 816 B.9 368 3 Ha (stl) (19,3 × 7,0) (22,5 21,7 × 8,0) ER 17W Der 1(50) 4(15) 3(5)	Oil 2SA 7Cy. 520 × 1050 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 400kW 450V a.c. Fuel 786,5t-19,5pd
5021566 SYQI 4428 Df Esd Gc Rdr RTv	**PANDORA** ex Floridaland-70 ex Aralizz-66 **Pandora Shipping Co.** Piraeus Greece	**10 779** 6 800 17 374	✠100A1 SS 5/79 strengthened for ore cargoes ✠LMC EL g† 2$\frac{5}{16}$"SQ	**1961**-9 Oresundsvarvet A/B—Landskrona (174) 157,97 21,70 9,399 146,54 21,65 12,81 P 22,0 F 15,0 1 dk rf 51 DK fwd NS 7BH WB6836t incl. Topside tanks in holds 2044t DTm953t	**M Bulk Carrier** 7 Ho 13,4 20,5 11,2 13,4 11,2 20,1 11,2 ER G.23 448 9 Ha (stl) (8,2 7,4 7,4 8,2 8,2 8,2 7,4 7,4 8,2 × 9,6) ER 2W Cr 4(5) Der 2(7)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 2 × 320kW 1 × 250kW 1 × 60kW 220/440V 60Hz a. Fuel 1 595,0t (hvf)
5269869 A6E2039 285 Df Esd Gc RTm	**PANDORA** **Oman Coasts Trading & Contracting Co.** Abu Dhabi United Arab Emirates	**399** 239 554	AB	**1958** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (282) 51,39 8,11 3,014 46,59 8,01 3,28 RQD 11,3 F 6,4 1 dk RW rf 102	**M General Cargo** 1 Ho 29,4 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER Der 2(2)	Oil 2SA 4Cy. 190 × 350 298kW (400bhp) NE 70 N.V. Mach. "Bolnes"
7343645 CZ3946 348505 Df Esd Gc Pfd Rdr RT	**PANDORA II** **Chemco Leasing Ltd.** Halifax, N.S. Canada See Register of Offshore Units	**1 378** 620 —	AB	**1974** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (233) *54,87* 13,75 55,76 13,70	**TM Depot Ship** for submersibles	2 Oil each 16Cy. 250 × 300 3 879kW (5 200bhp) Nydqvist & Holm A/B

5269871 PKFR 472/Z Df Esd	**PANEHAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**578** 238 620	BKI	**1954** Beliard, Crighton & Cie. S.A. —Ostende (145) 57,31 9,05 3,175 49,99 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 9kW 115V d.c. Fuel 39,5t 9,5kn
6702466 SVAF 5614 Df Esd Gc Rdr RT	**PANEL** ex Nittou Maru-76 **Knossos Marine Corp.** Piraeus Greece	**4 244** 2 933 6 641	NK	**1966** Mitsubishi Heavy Industry Ltd. —Shimonoseki (635) 114,23 16,62 6,833 105,01 16,59 8,39 P 23,8 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 215 B.8 784 2 Ha (27,5 28,0 × 7,4) ER Der 1(80) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 120kW 445V a.c. Fuel 531,5t-12,0pd 13kn
5359042 SXRA 6545 Df Esd Gc Rdr RTv	**PANETOLIKON** ex Ingleton-70 ex Thistleroy-66 **Neptunea Mundial S.A.** Piraeus Greece	T.Mk **5 391** 3 041 10 636 **7 688** 4 520 11 974	**✠100A1** SS 9/74 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1960**-9 J. L. Thompson & Sons Ltd. —Sunderland (244) 137,88 18,19 8,129/8,808 128,33 18,14 11,64 P 9,8 F 10,7 2 dks rf 152 7BH to U dk 1 to 2nd dk WB3267t incl. DTma844t	**M General Cargo** 5 Ho 17,1 20,4 15,2 14,4 21,9 15,2DT 6,1DT G.16 645 B.15 054 5 Ha (stl) (10,0 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) 10W Der 10(10)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 165kW 220V d.c. Fuel 1 024,0t (hvf) 13,75kn
7741201	**PANFILOVO** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** .............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7040035 UBJX M-24345	**PANGA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6901581 9VLY 380575 Df Esd Gc Rdr RTm/h/v	**PANGANI** ex Brunshagen-69 **Rover Maritime Inc.** Singapore Singapore	**6 486** 3 080 9 950 **9 883** 5 387 12 740	GL	**1968** Kherson Shipyard—Kherson (1320) 155,68 20,65 7,919/9,068 140,01 20,60 12,32 P 40,9 B 22,0 F 28,1 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,6) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7635373 Df Esd Gc Pfd Rdr RT	**PANGEMPANG** **P.T. Sumber Masj Indah Plywood** Indonesia	**3 966** 2 669 6 340	NK	**1977** Asakawa Zosen—Imabari (271) 106,46(BB) 6,781 98,76 16,31 8,51 1 dk	**M General Cargo** 2 Ho ER G.8 550 B.7 863 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu 13kn
5271197 PKFV 1282/L Df Esd	**PANGGOLA** ex Paserang-74 **P.T. Gabungan Pelayaran Sulawesi Utara (GAPSU)** Jakarta Indonesia	**571** 246 608	BKI BV	**1953** Ottensener Eisenwerk A.G.—Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 9kW 115V d.c. Fuel 39,5t (d.o.) 9,5kn
7352892 YCBT Df Esd Gc Rdr	**PANGKALAN SESAI** ex Forceful Mariner-75 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**276** 88 —	AB	**1974** Masui Zosensho K.K.—Nandan (117) 31,55 9,00 3,823 4,25 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 64kW Fuel 225,5t (d.o.) 11kn
7392189 HORI 6928-76 Df Esd Gc Rdr RT	**PANGKALAN SUSU/PERMINA 3001** **Ozark Shipping Co. S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Panama Panama	**19 944** 12 698 36 407	NK	**1976** Kanasashi Zosensho—Shimizu (1120) 182,05(BB) 27,03 11,723 170,01 27,01 17,00 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.44 923 Der 2(10) 1(3)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,75kn
6620187 RT	**PANGKAS** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**156** — 12		**1966** Cheoy Lee Shipyard—Hong Kong (1591) 24,39 6,94 1,829 21,95 6,71 2,90 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
7025956 SZKZ 5884 Df Esd Gc Pfd Rdr	**PANGRI II** ex Eidai Maru No. 7-76 ex Kamogawa Maru No. 1-72 **Schooner Enterprises Corp.** Piraeus Greece	**2 995** 1 979 5 716	NK	**1970** Shin Yamamoto Zosen—Kochi (131) 101,50 15,73 6,605 94,01 15,70 8,01 P 18,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 008 B.6 697 2 Ha (stl) (25,7 27,2 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Gen 2 × 132kW 450V a.c. Fuel 504,0t-14,5pd 12kn
7314369 9VDY 344431 Esd Gc Rdr RT	**PANGUEON** ex Maria Rubicon-76 **Goofy Lake Maritime S.A.** Singapore Singapore	**20 355** 13 916 34 574	NK	**1973** Onomichi Zosen—Onomichi, Hiroshima Pref. (238) 179,91(BB) 10,973 170,03 28,40 15,14 P 32,7 F 15,9 1 dk	**M Bulk Carrier** Mchy.aft G.46 025 B.42 163 5 Ha (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Fuel 2 099,0t-46,5pd 14,75kn

5269883	**PANHLAING** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	*166* *9* —		**1930** Irrawaddy Flotilla Co. Ltd.—Rangoon *33,53* 6,71 ... ... R	**S Tug**	T 3Cy. 267 419 & 686 × 457 Wm. Denny & Bros. Ltd. Dumbar
5231771 AQMQ 317826 Df Esd Gc Rdr	**PANJNAD** ex Mellum-67 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **3 401** 1 785 5 866 **4 980** 3 311 7 377	GL	**1957** Elsflether Werft A.G.—Elsfleth/Weser (307) 116,52 16,03 —/7,951 105,52 16,01 10,01 P 12,2 B 19,9 F 11,3 2 dks RW	**M General Cargo** 4 Ho 16,1 27,4 ER 16,1 18,2 G.10 507 B.9 374 4 Ha (stl) (10,5 19,6comb. × 6,4) ER (9,7 10,5 × 6,4) 10W Der 1(29,25) 1(9,75) 10(2,75-4,75)	2 Oil 4SA each 9Cy. 400 × 600 geared sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Augsbu Gen 3 × 130kW 230V d.c. Fuel 548,5t (d.o.) 13,5
7307744 WC2171 256491	**PANKOF** ex Deer Harbor No. 1 ex BSP 783 **Peter Pan Seafoods Inc.** Bellingham, Wa United States of America	**277** 234 —		**1943** ....Seattle, Wa *30,15* 9,15 3,08	**Wood M Fishing**	Oil 201kW (270bhp) .... Fuel (d.o.)
5255947 3EBI Df Esd Gc Rdr RT	**PANKY** ex Noren-71 **Marine Sales Ltd.** Panama Panama	**2 266** 1 273 3 500	BV	**1958** Kroegerwerft G.m.b.H.—Rendsburg (1120) 87,00 12,73 5,595 84,74 12,70 6,61 1 dk	**M General Cargo** 2 Ho ER 2 Ho G.4 772 B.4 466 4 Ha (stl) (10,4 10,4 × 6,7) ER (10,2 8,3 × 6,7)	2 Oil 4SA each 6Cy. 320 × 480 geared sc. shaft 1 194kW (1 600bhp) Motorenw. Mannheim Mannhe 11,25
6407729 SWWL 5942 Df Esd Gc Rdr RTm/h	**PANOCEANIC FAME** ex Burmah Gem-76 ex Mosli-74 **Fatherco Cia. Naviera S.A.** Piraeus Greece	**33 642** 23 766 59 797	NV	**1964** Verolme Dok & Schpsb.—Rozenburg (668) 223,73 33,43 12,205 217,94 33,38 15,80 P 47,6 F 23,5 1 dk rf nil	**M Tanker** 1 Ho 30 Ta ER L.77 313 HeCls. BC 1 Ha (3,9 × 2,8) Der 4(5)	Oil 2SA 9Cy. 860 × 1600 13 428kW (18 000bhp) Verolme Machinefabriek IJsselmo Gen 2 × 350kW 1 × 316kW 1 × 237kW 440V 60Hz a.c. Fuel 4 091,5t-58,0pd 15,5
5364865 5B2189 367250 Df Esd Gc Rdr RT	**PANOMERITIS** ex Doros-72 ex Topeka-67 **Perisia Shipping Co. Ltd.** Alex Sigalas & Platis Bros. Limassol Cyprus	**4 727** 2 749 7 671	**✠100A1** SS 12/76 with freeboard Tunnel side tanks & FPT —oil FP above 65.5°C. **✠LMC** EL at 2"SQ	**1949**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (694) 130,49 16,82 7,767 122,05 16,77 11,59 P 14,7 F 12,8 1 dk & S dk, 3rd dk in Nos. 1 & 3 holds RW Coll BH to S dk 6 to 2nd dk WB1852t incl. Tunnel tanks 436t	**M General Cargo** OSD Ref 5 Ho G.13 847 B.12 488 In.798 13W Der 1(15) 2(5) 12(3)	Oil 2SA 7Cy. 740 × 1400 3 879kW (5 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) WTAuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) Fuel 1 028,0t 15
6400331 SV4500 6487 Df Esd Rdr RT	**PANOREA** ex Eva Silvana-78 ex Silvana-72 **Mar Shipping Co. Ltd.** Piraeus Greece	**445** 275 991	(GL)	**1963** J. J. Sietas Schiffsw.—Hamburg (521) 60,41 9,61 3,823 50,20 9,58 6,02 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 671 B.1 487 2 Ha (9,3 × 5,1) (19,8 × 5,4) ER Cr 3(2,75)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Fuel (hvf) 9,5
5231719 SV4177 Df Esd Rdr RTm	**PANORMITIS** ex Melissa M-77 **Papageorgiou Brothers** Piraeus Greece	**1 089** 541 1 585	**✠100A1** SS 4/78 **✠LMC** EL n	**1956**-7 N.V. Scheeps. "Westerbroek"- —Westerbroek (150) 70,11 10,32 4,738 66,15 10,15 5,41 P 16,5 F 8,9 1 dk R rf 102 NS 6BH WB393t	**M General Cargo** 3 Ho 13,7 14,3 14,2 ER G.2 019 B.1 960 3 Ha (stl) (each 9,9 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 330 × 600 791kW (1 060bhp) N.V. Werkspoor Amsterd Gen 2 × 34kW 110V d.c. Fuel 67,0t (d.o.) 12
5398529 SVLC 1416 Df Esd RT	**PANORMITIS** ex Zephyros I-70 ex Gebruder Kahler-58 **Panormitis Atlantic Fishing Co.** Piraeus Greece	**605** 265 —	GL	**1944** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht *58,77* 9,15 4,83 F 9,5 len 58	**M Fishing** Side Trawler	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) NE 58 Klockner-Humboldt-Deutz Fuel (d.o.) 10,5
6727454 SV3675 2919 RT	**PANORMITIS** **Constantinos Fragantonis** Piraeus Greece	**401** 220 —	(HR)	**1967** Argo SB. & Repairing Co.—Perama (59) 44,30 7,83 2,515 38,51 7,82 3,84 2 dks	**TM Ferry/General Cargo** —P 2 Ho 2 Ha 1W Der 2(1)	2 Oil 4SA each 8Cy. 240 × 360 862kW (1 156bhp) Schwermasch. Karl Liebknecht Magdeb Fuel 30,5t (d.o.) 14
5159349 SV3674 3918 Df Esd RT	**PANORMITIS** ex Imbrim-70 **I. Souliotis & A. Iatrou** Piraeus Greece	**284** 113 224	BV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (763) 36,89 7,12 3,442 32,44 7,01 4,37 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,1 × 1,1) Der 1(1,5) 1(0,75)	Oil 4SA 6Cy. 290 × 360 470kW (630bhp) Cie. de Const. Mec., CCM Fuel 76,0t (d.o.)
5059082 SV2180 6279 Df Esd Rdr RT	**PANORMITIS S** ex Eilert Star-77 ex Oborg-74 ex Camelia-65 ex Sverre Hund-61 ex Kristianborg-50 **Stefanos Sikalos** Piraeus Greece	**498** 218 691	HR (BV) ✠Classed LR until 7/68	**1944**-10 Ardrossan Dockyard Ltd. —Ardrossan (396) 50,12 8,41 4,090 46,18 8,39 4,58 P 13,8 F 8,3 1 dk conv Side Trawler Fishing 48	**M General Cargo** 1 Ho ER G.850 B.793 2 Ha (each 8,9 × 3,6) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 215 × 260 634kW (850bhp) E made55 fitted73 Werkspoor Amsterdam Amsterdam Fuel 57,0t (d.o.)-4,0pd
5339420 Df Esd Rdr	**PANORMITIS 2** ex Utstein-74 ex Norjo-68 ex Utstein-68 ex Stavsund-63 **Sykalos Mouzakis & Louris** Greece	**493** 280 901	NV	**1956** Kalmar Varv—Kalmar (385) 56,19 9,56 3,855 50,02 9,48 4,02 P 28,1 B 12,5 F 7,1 1 dk R rf 127	**M General Cargo** 8P 1 Ho 35,9 ER G.1 388 B.1 254 2 Ha (12,1 12,8 × 4,9) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 290 × 420 515kW (690bhp) Masch. Kiel A.g. Gen 2 × 18kW 110V d.c. Fuel 41,5t (d.o.)

5328469 SV3871 4816 Df Esd Pfd RT	**PANORMITIS II** ex Silvestro Primo-74 ex Madeleine Louise-62 **Panormitis Atlantic Fishing Co.** Piraeus Greece	**396** 209 —	HR RI (BV)	**1949** At. & Ch. de France—Dunkerque (185) *43,56* 8,26 42,02 8,23 4,70	**M Fishing** Side Trawler 2 Ho	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Cie. de Const. Mec., CCM St. Denis
7229966 SXZH 428 Df Esd Gc Pfd Rdr RTm/h	**PANORMOS** **Overseas Marine Carriers Inc.** Andros Greece	**10 410** 6 879 17 598	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (303) 147,50(BB) 21,54 9,294 140,01 21,51 12,60 1 dk rf 25	**M Bulk Carrier** 5 Ho 16,3 21,1 21,5 21,5 24,0 ER G.23 416 B.19 887 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 5(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 76,0t (d.o.) 1 216,0t (hvf) 15kn
5307934 J4JO 453 Df Esd Gc Rdr RTv	**PANORMOS** ex Salmela-72 **Arhonta Compania Naviera S.A.** Andros Greece	T.Mk **6 033** 3 191 — **8 801** 5 083 13 451	✠**100A1** SS 2/75 strengthened for heavy cargoes DTma—veg. oil or latex Ice Class 3 ✠**LMC** EL c† $2\frac{1}{8}$"SQ	**1961**-3 AB Oskarshamns Varv —Oskarshamn (368) 148,37 18,80 —/9,297 134,65 18,75 12,04 P 7,1 F 15,6 2 dks 7BH to U dk 1 to 2nd dk WB3407t incl. Tunnel tanks 405t DTma1179t	**M General Cargo** 5 Ho 14,9 21,3 19,6 12,1 21,1 G.18 244 B.16 696 5 Ha (stl) (9,6 11,4 11,4 14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 230V d.c. Fuel 2 033,0t (hvf) 15kn
5270973 J4WV 7388 Df Esd Gc Rdr RTm/h/v	**PANORMOS** ex Eurabia Moon-79 ex Parthenon-74 **Iakovos J. Rigos & Lazaros Constantinos J. Rigos** John J. Rigos Marine Enterprises Piraeus Greece	T.Mk **2 555** 1 307 3 786 **3 836** 2 103 4 783	✠**100A1** CS 8/77 ✠**LMC** EL (v) 2"SQ	**1960**-12 C. v.d. Giessen—Krimpen 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67 5BH to U dk 1 to 2nd dk WB323t incl. DTf96t	**M General Cargo** Ref 12P 3 Ho 15,8 25,0 27,0 ER G.6 392 B.5 983 In.387 3 Ha (stl) (7,2 × 3,6) (15,8 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 130kW 220V d.c. Fuel 651,5t (hvf) 15,75kn
5114454 SV2796 5051	**PANOUTSOS** ex Ferruccio-65 **D. & G. Camidaris** Piraeus Greece	**173** 93 —		**1946** Cant. "Adriatico"—Chioggia 30,82 7,73 28,50 7,55 3,46 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Genoa
5269986 21	**PANOUTSOS IOS** **Nikolaos Konidaris** Kerkyra Greece	**142** 107 325		**1951** ....Kerkyra 26,98 8,46 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 3Cy. 112kW (150bhp) E made— fitted51 Klockner-Humboldt-Deutz Koln Fuel (d.o.)
5423958 SWJZ 6841 Df Esd Gc Rdr RTm/h/v	**PANSEPTOS** ex Freetown-78 **Chrysovalantou Shipping Corp.** Piraeus Greece	**7 529** 4 094 8 245	✠**100A1** CS 2/78 DTsmf & 'tween dk tanks amids—vegetable oil, latex or glycerine ✠**LMC** EL c† $2\frac{1}{8}$"SQ	**1964**-2 Lithgows Ltd.—Port Glasgow (1149) 141,74 19,00 7,754 131,12 18,90 10,98 P 11,3 B 22,9 F 14,7 2 dks RW rf 102 NS in Nos. 2, 3, 4, & 5 'tween dks & No. 2 hold WB2624t incl. DTsmf1511t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 13,5 G.14 535 B.13 421 In.95 5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9 8,3 × 6,7) 16W Der 1(80) 2(30) 4(15) 2(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 520kW (7 400bhp) Sulzer Fairfield Rowan Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 928,5t (hvf) 16kn
7514440 OYYD D2482 Df Esd Gc Rdr RT	**PANSTAR** ex Danstar-78 **Rederi K/S Scandinavian Partnership 2** Knud I. Larsen Kobenhavn Denmark	**1 599** 909 2 850	NV	**1977** Eid Verft—Naustdal, Nordfjord (9) 63,61 13,31 6,532 54,97 12,51 7,73 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (34,5 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) Normo A/S Bergens M/V Bergen 11kn
7370648 HOPD 6542-76 Df Esd Gc Pfd Rdr RT	**PANSTAR I** **Twinhill Tanker Lines S.A.** Panama Panama	**51 201** 36 870 101 232	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (681) 258,38(BB) 14,783 248,14 38,94 21,04 1 dk	**M Tanker** 12 Ta ER L.127 035 Der 2(15) 1(5)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 560kW 450V 60Hz a.c. 15,25kn
5269998	**PANSY** **Calcutta Port Trust** Calcutta India	**966** 413 1 138	✠Classed LR until 1/52	**1951**-5 N.V. Werf "Gusto"—Schiedam (CO138) 66,27 10,19 4,420 10,14 5,16 1 dk RW	**TS Hopper/Dredger** Bottom doors Mchy.aft Hopper 570 2W	T 6Cy. (2) 340 (2) 540 & (2) 879 × 521 895kW (1 200ihp) L. Smit & Zoon Kinderdijk Gen 2 × 20kW 220V d.c. Fuel 122,0t (c) 10,5kn
7816288	**PANTAGRUELE** **Sidersarda S.p.A.** Italy	**2 374** 1 230 —	RI (Class cont.)	**1979** IHC Smit B.V.—Kinderdijk (CO1117) 77,53 70,01 15,02 7,32	**TM Hopper/Dredger** Trailing Suction Twin Hull Hinged Centreline Single side arm Dredging depth 20,0 Hopper 2 000 1 sandpump 690kW (925bhp)	2 Oil 3 223kW (4 320bhp) Bolinders N.V. Mach. "Bolnes" Netherlands
5270002	**PANTAI LABU** ex Kepah **P.T. Perusahaan Pelayaran Pantai Nasional (PEPANA)** Jakarta Indonesia	**216** 134 250	BKI	**1926** Zeehaven & Kolenstation—Sabang *32,62* 6,13 2,464 30,94 6,08 2,52 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 223 × 293 107kW (144bhp) NE 45 R. A. Lister & Co. Dursley 6kn
5270026 PKHA 701/L Esd	**PANTAI NAULI** ex Nukaha-59 **P.T. Perusahaan Pelayaran Pantai Nasional (PEPANA)** Jakarta Indonesia	**787** 502 426	BKI ✠Classed LR until 3/68	**1953**-8 C.R.D. Adriatico—Trieste (1782) 55,33 9,43 49,00 9,40 5,06 P 12,2 B 9,5 F 7,1 2 dks RW	**M General Cargo** CSD Mchy.aft G.1 184 B.1 085	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) General Metals Corp. San Francisco, Ca Gen 1 × 50kW 110V Fuel 45,5t 10kn
5009843 SYMY 2347 Df Esd Gc Rdr RT	**PANTANASSA** ex Fulmar Wish-75 ex Nissos Serifos-73 ex Aleppo-64 ex Alegritta-58 ex Escaut-58 **Stamal Cia. Naviera S.A.** Piraeus Greece	**1 598** 811 3 120	BV	Lch.**1943** Cmd.**1949** J. Boel et Fils S.A. —Tamise/Temse (1033) 94,52 13,39 5,512 91,19 13,34 1 dk & S dk	**M General Cargo** OSD 4 Ha (5,8 × 7,0) (7,8 7,8 × 9,7) (6,8 × 9,1) 8W Der 1(15) 8(3-5)	2 Oil 4SA each 6Cy. 375 × 550 geared to sc. shaft 1 194kW (1 600bhp) Motorenw. Mannheim Mannheim 13kn

5206647 SV3893 4780 Df Esd	**PANTANASSA** ex Mary-75 ex Birte O-73 ex Leopard-73 **John Gogis & Co.** Piraeus Greece	**340** 181 525	(GL)	**1950** Rickmers Werft—Bremerhaven 46,69 7,62 3,239 41,92 3,66 P 8,9 F 6,1 1 dk RW len 51	**M General Cargo** 1 Ho ER G.715 B.675 2 Ha (each 12,1 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Ko 9
5163261 SXHY 5243 Df Esd Gc Rdr RTv	**PANTAVRA** ex Avra-79 ex Irish Rowan-73 **Dolphin Investment Trust Inc.** Union Commercial Steamship Co. Piraeus Greece	T.Mk **7 687** 4 020 13 810 **10 163** 5 557 15 779	**✠100A1** SS 7/76 **✠LMC** EL ft 2¼"SQ	**1962**-7 Verolme Cork Dockyards Ltd. —Cork (645) 152,25 20,55 8,605/9,380 143,26 20,43 12,35 P 33,9 F 12,2 2 dks RW rf 51 DK fwd 7BH WB3822t	**M General Cargo** 5 Ho 20,5 19,2 19,9 19,9 17,6 ER G.21 028 B.19 583 5 Ha (stl) (10,9 11,2 11,2 11,2 11,2 × 7,3) ER 10W Der 1(35) 2(8) 8(5) 1(1,5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxfo Hawthorn, Leslie (Engineers) Ltd. Newcas 2 AuxB (1 o.f. 1 ex.g) 0,42N/mm² (60lbf/in²) Gen 3 × 225kW 220V d.c. Fuel 938,0t (hvf) 14,5
7378602 SWZT 5253 Df Esd Gc Pfd Rdr RT	**PANTAZIS L.** **Elcarriers Inc.** Piraeus Greece	**14 790** 9 643 27 434	AB	**1974** Hakodate Dock Co. Ltd.—Muroran (602) 182,02 22,92 10,669 167,80 22,84 14,71 1 dk	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sul Ishikawajima Harima Heavy Ind Aioi 15,25
5270064 PKFS 1867/L Esd	**PANTEH** **P.T. Mahakam Maskapai Pelayaran Nusantara** Surabaya Indonesia	**578** 238 680	BKI	**1954** Beliard, Crighton & Cie. S.A. —Ostende (146) 57,31 9,05 3,175 49,99 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Gen 1 × 30kW 115V d.c. 9,5
7384728 ENVF M-32665 Df Esd Gc Rdr RT	**PANTELEYMON LEPESHINSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 555** 3 323 7 400	RS	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/17) 135,41(BB) 18,04 7,462 125,23 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,2) 2 Wing Ha (stl) (each 5,7 × 2,2) ER 12W Cr 2(8) Der 6(10) 2(5) 1(1)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sul H. Cegielski Pozn Gen 3 × 400kW 400V 50Hz a.c. 17,25
5045213 H3LW Df Esd Gc Rdr RTv	**PANTERA** ex Bischofstein-77 **Cia. Naviera Pantera S.A.** Panama Panama	**5 318** 2 954 8 100	GL	**1956** Bremer Vulkan—Vegesack (850) 151,82 18,45 7,597 134,12 18,39 11,49 B 21,1 F 18,0 2 dks & S dk RW	**M General Cargo** OSD Ref 5P 5 Ho 14,0 22,6 21,6 ER 21,6 24,7 G.15 778 B.14 249 In.301 5 Ha (stl) (5,0 × 4,5) (11,9 15,0 × 5,5) ER (15,0 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(1)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesa Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 219,5t (hvf) 17,5
6709907 RT	**PANTERA** **Gdanska Stocznia Remontowa** Gdansk Poland	**120** 29 —	PR	**1966** Gdynska Stocznia Remontowa —Gdynia (H800/300) 25,48 6,81 2,52 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Gen 3 × 40kW 230V d.c.
6706424 SYCS Df Esd Gc Rdr RT	**PANTHEO** ex Sunrise-76 ex Sansei Maru-74 **Nestor Shipping Corp.** Piraeus Greece	**3 870** 2 626 5 971	NK (BV)	**1967** Onomichi Zosen—Onomichi, Hiroshima Pref. (177) 108,67 16,44 6,605 100,41 16,41 8,21 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 219 B.7 750 3 Ha (12,5 22,4 11,9 × 7,6) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Su Mitsubishi Heavy Ind. Ltd. Ko Gen 2 × 120kW 445V a.c. Fuel 578,0t 12,75
7815179 JMFN 118882 Df Esd Gc Pfd Rdr RT	**PANTHER** **Kitanihon-Oi Kaiun K.K. & Nichido Kaiun K.K.** Kobe, Japan Hyogo Pref.	**7 203** 4 070 7 787	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2015) 143,52 8,522 134,02 19,21 12,32 F 10,7	**M General Cargo** Vehicles Ref.	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielst Ishikawajima Harima Heavy In Aioi 20
7117620 SV2775 1896 RT	**PANTHER** **E.T.M.L.E.** Piraeus Greece	**149** 14 —	HR	**1970** G. Koronaios Bros. Ltd.—Perama 28,00 8,01 25,00 7,80 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 E made68 fitted71 Skoda Pr Fuel (d.o.) 13
7226172 UURM M-7812 Df Esd Rdr RT	**PANTIKAPEY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**564** 212 318	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 11,75
6517471 EELG 8576 Df Esd Rdr RTm	**PANTON** ex G. Sorribes-73 Launched as Sorribes y Diego **Pescanova S.A.** Vigo Spain	**211** 138 —	(BV)	**1964** Ast. Luzuriaga S.A.—Pasajes (72) 35,01 6,20 3,429 6,15 3,64 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 5Cy. 250 × 300 418kW (560bhp) Nydqvist & Holm A/B Trollha Fuel (d.o.) 11
5270131 164005	**PANURGIC** **Severn & Trent Water Authority** Hull United Kingdom	**102** 67 —	**✠100A-** SS 8/76 River Trent service **LMC** EL (a)	**1935**-11 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1396) *27,44* 6,46 0,966 27,44 6,41 2,14 R 3BH	**M Hopper Barge** Bottom doors 1 Ho 8,5 ER 4W Cr 1(2,5)	Oil 4SA 6Cy. 135 × 195 71kW (95bhp) ✠ NE 54 L. Gardner & Sons Ltd. Manche Fuel (d.o.)

7388633 EGPW Esd Gc Rdr RT	**PANXON DOS** **Panxon S.A.** Vigo Spain	**208** 125 —	BV	**1976** Const. Nav. Santodomingo—Vigo (512) 29,19 7,55 3,401 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 160 × 180 466kW (625bhp) E made73 fitted76 MAN Empresa Nacl. "Bazan" Cartagena 10,75kn
7741213	**PANYUTINO** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
5164435 BVRA 2496 Df Esd Gc Pfd Rdr RT	**PAO HWA** ex Ishiyama Maru-68 **Pao Hwa Fishing Co. Ltd.** Kaohsiung China*	**3 278** 1 640 3 179		**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (584) 100,34 14,84 6,230 94,04 14,79 7,40 P 36,9 F 7,4 1 dk rf 102	**M General Cargo** Ref 3 Ho 15,3 19,4 19,9 ER In.3 208 3 Ha (each 2,7 × 2,9) ER 6W Der 2(10) 4(5)	Oil 2SA 8Cy. 480 × 700 2 626kW (3 520bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 540kW 440V 60Hz a.c. Fuel 797,5t 13,75kn
6924650 H3QH 7785- PEXT Df Esd Gc Pfd Rdr	**PAO HWA** ex Golden Bridge-77 ex Koryu Maru-77 **Pao Hwa Line Co. S.A.** Panama Panama	**2 629** 1 604 4 626	NK	**1969** Imabari Zosen—Imabari (213) 92,33 14,51 6,325 86,01 14,48 7,65 P 17,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (stl) (15,0 32,3 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,5pd 12kn
7437238 BYLA Df Esd Gc Rdr RT	**PAO YAUNG No. 1** **Pao Yaung Fishery Co. Ltd.** Kaohsiung China*	**351** 206 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,074 36,00 7,50 3,56 P 7,1 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 7,9 10,6 2 Ha (each 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 450 821kW (1 100bhp) Sumiyoshi Tekkosho Yoshida 10,5kn
7437226 Rdr	**PAO YAUNG No. 2** **Pao Yaung Fishery Co. Ltd.** Kaohsiung China*	**351** 206 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,074 36,00 7,50 3,56 P 7,1 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 7,9 10,6 2 Ha (each 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 450 821kW (1 100bhp) Sumiyoshi Tekkosho Yoshida 10,5kn
7412329 Esd RT	**PAO 118** **Government of The People's Republic of China** Shanghai China	**1 740** 598 1 040	(NK)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (469) 70,52 3,201 67,01 14,00 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 10,0 Hopper 750T Mchy.aft Hopper 527 1 sandpump 448kW (600bhp)	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 80kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 113,0t (d.o.)-9,5pd 11kn
7412331	**PAO 119** **Government of The People's Republic of China** Shanghai China	**1 740** — 920	(NK)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (470) 70,52 3,175 67,01 14,00 4,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 10,0 Hopper 750T Mchy.aft Hopper 527 1 sandpump 448kW (600bhp)	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 80kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 115,0t (d.o.)-9,5pd 11kn
7412343	**PAO 120** **Government of The People's Republic of China** Shanghai China	**1 740** 597 920	(NK)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (471) 70,49 3,201 68,13 14,00 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 10,0 Hopper 750T Mchy.aft Hopper 527 1 sandpump 448kW (600bhp)	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 80kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 115,0t (d.o.)-9,5pd 11kn
7416337 Esd Rdr RT	**PAO 121** **Government of The People's Republic of China** Shanghai China	**1 740** 598 920	(NK)	**1976** Ishikawajima Ship & Chemical Plant Co.—Tokyo (472) 70,49 3,199 66,99 14,00 4,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 10,0 Hopper 750T Mchy.aft Hopper 527 1 sandpump 448kW (600bhp)	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 80kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 115,0t (d.o.)-9,5pd 11kn
7359319 OIDH 1541 Df Esd Gc Pfd Rdr RT	**PAOLA** **A/B Gustav Paulig O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**18 923** 10 468 31 148	**✠100A1** SS 7/79 oil tanker Ice Class 1C **✠LMC** EL H† $2\frac{7}{16}$"U3	**1975**-6 Rauma-Repola Oy—Rauma/Raumo 170,49(BB) 25,96 11,069 161,55 25,93 14,51 P 36,3 F 18,0 1 dk rf nil 14BH WB5345T incl. DTf1070T	**M Tanker** 30 Ta ER L.37 589 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan 2 AuxB (o.f.) 1,62N/mm² (16,5kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 595,0t (hvf)-41,0pd 16,5kn
5270167 ELVC 644 RT	**PAOLA** **Denco Shipping Lines Inc.** Monrovia Liberia	**375** 215 539	(AB)	**1945** Soc. Italiano E. Breda—Venezia 50,45 8,23 2,290 47,27 8,21 2,80 F 6,8 1 dk RW rf nil	**TM Tanker** 8 Ta ER L.1 707 HeCls. B	2 Oil 4SA each 6Cy. 130 × 152 325kW (436bhp) E made57 fitted59 Cummins Engine Co. Inc. Columbus Fuel 5,0t-2,0pd 10kn
5270179 IMRR 1088	**PAOLA ANDALO** ex Esmeralda-49 **Gogliardo Camello** Gaeta Italy	**343** 254 —		**1945** Benedetto Schiavon—S. Pietro 42,50 8,56 38,82 8,39 4,45 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) S.A. Ansaldo Genoa

6508456 IBIO 3666 Df Esd Gc Pfd Rdr RTm/v	**PAOLA C.** ex Good Hope Castle-78 **Costa Armatori S.p.A.** Genova Italy	**10 185** 5 298 11 211	✠**100A1** CS 12/75 ✠**LMC** ✠**Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ RI	**1965**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2011) 180,68 23,60 9,475 166,12 23,55 14,08 P 18,9 B 55,5 F 15,3 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 305 DK fwd 9BH WB286t	**TM General Cargo** Wine Ref 12P 7 Ho 14,4 18,5 19,5 11,2 4,8DTp&s ER 15,2 18,9 13,4 B.5 677 In.10 769 L.280 7 Ha (stl) (4,8 × 4,5) (7,3 10,2 7,2 × 7,3) ER (7,7 7,7 × 7,3) (7,9 × 5,4) Cr 1(15) 1(5) Der 1(40) 6(15)	2 Oil 2SA each 8Cy. 900 × 1550 Sulz 25 901kW (34 720bhp) W (p) Wallsend Slipway & E. Co. (s) Barclay, Curle & Co. Ltd. Whiteinch, Glasgo 2 AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 1400kW 6 × 250kW 440V 60Hz a.c. Fuel 3 030,0t (hvf)
5112511 INVN 642 Df Esd RT	**PAOLA D'ALESIO** ex Anniea-69 ex Faraman-68 ex Anne-56 **Gaetano d'Alesio S.a.S.** Livorno Italy	**1 160** 571 1 470	RI (BV)	**1953** Glommens M/V—Fredrikstad (139) 73,61 10,01 4,344 67,98 9,96 4,53 P 27,5 F 7,7 1 dk RW	**M Tanker** 10 Ta ER L.1 470	Oil 2SA 6Cy. 345 × 580 746kW (1 000bhp) Nydqvist & Holm A/B Trollhatt Fuel 142,0t 11,5
5051262 YVFT Df Esd Gc Pfd Rdr RTh	**PAOLA MICHELANGELI** ex Paola-77 ex Myster-76 ex Bremer Import-74 **Venezolana de Buques C.A.** **(VENEBUQUES)** Venezuela	T.Mk **499** 246 1 010	GL	**1960** Fr. Luerssen Werft—Bremen- Vegesack (324) 70,72 10,42 3,712 63,99 10,37 5,85 F 8,6 2 dks rf 51	**M General Cargo** 1 Ho 41,9 ER G.2 526 B.2 341 2 Ha (alu) (11,7 23,4 × 6,7) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz K Gen 3 × 25kW 220/350V 50Hz a.c. Fuel (d.o.) 13
7013630 ICTP 677 Esd Gc Pfd Rdr RT	**PAOLA MONTANARI** **'G. & A. Montanari e C.' S.p.A.** **di Armamento** Trieste Italy	**1 598** 877 3 150	AB RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio (84) 90,71 12,68 5,525 82,02 12,65 6,51 P 21,4 F 8,3 1 dk	**M Tanker** 14 Ta ER L.4 038	Oil 2SA 7Cy. 520 × 740 2 253kW (3 020bhp) Masch. Augsburg-Nurnberg Augsbu
7381001 A8EF 4869 Df Esd Gc Pfd Rdr RTh	**PAOLA I** **Union Tankers Corp.** Monrovia Liberia	**65 067** 49 009 141 586	AB	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (966) 267,01(BB) 44,02 17,000 258,02 43,99 22,92 1 dk	**M Tanker** 15 Ta ER L.166 355	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulz Sumitomo S.B. & Mchy. Co. Ltd. Tamashin Fuel 7 417,0t (hvf)-83,5pd 16
5218901 3FHZ 3314-75 Df Esd Gc Rdr	**PAOLA IX** ex Santiago Express-76 ex Vaquline Pierce-74 ex Victoria T.-71 ex Manaqui-65 ex Shamrock Knot-47 **Ecuadorian Steamship &** **Trading Co. Ltd.** Panama Panama	**3 737** 2 118 5 995	(AB)	**1945** W. Butler Shipbuilders Inc.—Duluth, Mn (340) 103,23 15,27 7,151 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 3 Ho 13,0 24,0 20,5 ER G.6 853 B.6 126 3 Ha (6,1 12,3 12,3 × 6,1) ER 16W Der 1(20) 1(15)	Oil 2SA 8Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer D.E. Co. S Gen 2 × 250kW 220V d.c. Fuel 370,0t 10
5262524 C4IU 374089 Df Esd RT	**PAOLAERRE** ex Paolaemme-76 ex Olimpo-66 ex Rijnhaven-60 **Altair Shipping Co. Ltd.** Limassol Cyprus	**473** 218 813	RI *Classed BC until 6/65	**1948**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (202) 61,17 9,45 3,048 57,00 9,40 5,31 B 14,7 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 539 B.1 485	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) NE 60 N.V. Werkspoor Amsterda Fuel 52,0t 10
5345015 IJOG Df Esd Rdr RTm	**PAOLETTA** ex Malkia-73 ex Birgitta-70 ex Sunnanhav-66 **Trimarconavi S.a.s.** Napoli Italy	**845** 479 1 559	RI ✠Classed LR until 19/7/74	**1962**-6 A/B Falkenbergs Varv—Falkenberg (128) 62,31 10,04 4,712 56,29 10,01 5,92 2 dks rf 102	**M General Cargo** 1 Ho 40,3 ER G.1 897 B.1 699 2 Ha (stl) (each 12,7 × 6,0) ER 4W Der 4(3)	Oil 2SA 4Cy. 340 × 570 746kW (1 000bhp) Po Nydqvist & Holm A/B Trollhatt Gen 2 × 15kW 230V d.c. Fuel 82,0t (d.o.) 12
6405185 INIZ 1251 Df Esd Gc Pfd Rdr RT	**PAOLO** ex Ardal-77 ex Blexersand-72 **Michele Scotto** Napoli Italy	**499** 278 1 060 **994** 536 1 889	RI (BV) (GL)	**1963** Schiffswerft Heinrich Brand K.G. —Oldenburg (166) 68,59 10,75 3,753/4,960 61,14 10,72 5,82 RQD 14,4 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,7 ER G.2 291 B.2 063 2 Ha (stl) (each 14,8 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Klockner-Humboldt-Deutz K Fuel 81,5t (d.o.)-4,0pd 12
7515157 IRTC 440	**PAOLO CORNAGLIA** **Government of The Republic of** **Italy (Ministero dei Lavori** **Pubblici - Genio Civile O.M.)** Roma Italy	**100** 21 —	RI	**1957** Cant. Nav. Pellegrino—Napoli *28,96* 5,82 26,04 5,80 3,13 1 dk	**M Tug**	Oil 4SA 6Cy. 265 × 410 S.A. Ansaldo Sampierdare Fuel (d.o.)
5270210 IBOD 412 Df Esd Gc Rdr RT	**PAOLO d'AMICO** **d'Amico Societa di Navigazione** **S.p.A.** Palermo Italy	**6 736** 3 724 — **8 785** 5 047 12 701	RI ✠Classed LR until 5/61	**1957**-6 Cant. Nav. di Taranto—Taranto (153) 151,09 19,18 —/9,500 140,06 19,11 11,87 F 31,1 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho G.18 592 B.16 793 20W Der 4(60) 1(50) 4(5)	Oil 2SA 9Cy. 750 × 1320 5 203kW (6 975bhp) S.A. Fiat S.G.M. Turi 15,5
5270222 IPTV 518 RT	**PAOLO NERI** **Comm. Tito Neri** Livorno Italy	**168** 32 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (48) 28,20 7,19 4,141 25,46 7,14 4,50 RW	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mannhe 11
7518044 5ISS RTv	**PAPA** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**224** 68 97	NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 30,48 2,998 26,98 8,77 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateya 2 Controllable pitch propellers Fuel 38,5t (d.o.)-13,5pd 13,2
5270246 IRUM 695	**PAPA BUONAIUTO** **VISAG Vinicola S. Giorgio S.r.l.** Roma Italy	**150** 103 —	RI	**1946** S.A. Ansaldo—Genoa (864) 32,42 6,00 29,88 5,97 2,70 RQD 8,0 F 2,2 1 dk	**M Tanker** Wine 4 Ta ER	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Ge 8

7232573 WYZ8 533 543938	**PAPA CHARLIE** **Tampa Shrimp Co. Inc.** Miami, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (119) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7437628 WYT8 254 549243	**PAPA GEORGE** **Belsome Inc.** New Orleans, La United States of America	**107** 73 —		**1973** ....Harvey, La *21,95* 6,96 3,48 1 dk	**M Fishing** Side-fishing	Oil 522kW (700bhp) U.S.A.
5270260 IRVB 520	**PAPA VINCENZINO** **Silverio Mazzella** Gaeta Italy	**107** 70 —	(RI)	**1945** Cant. Nav. Corina—Baia 29,70 6,61 24,46 6,46 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 4Cy. 210 × 300 101kW (135bhp) NE 57 Officine Meccaniche (Eng.) Milan 5,5kn
5364231 SYXJ 5376 Df Esd Gc Rdr RT	**PAPACAROLOS** ex Tomiura Maru-75 **Katounia Shipping Co. S.A.** Piraeus Greece	**10 168** 3 594 15 557	NK	**1959** Mitsubishi Nippon Heavy Ind. —Yokohama (833) 156,11 20,45 8,535 147,00 20,40 11,31 P 40,0 F 14,1 1 dk RW rf 51	**M Ore Carrier** 2P 4 Ho each 24,0 ER G.11 018 4 Ha (stl) (each 15,0 × 8,0) ER 16W Der 16(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 152kW 445V 60Hz a.c. Fuel 1 077,0t (hvf)-18,0pd 13kn
5279826 SWIB 1453 Df Esd Gc Rdr	**PAPACOSTAS** ex Artemidi II-74 ex Pleiades-70 **Shiptrade Corp. S.A.** Piraeus Greece	**9 603** 5 660 14 992	**✠100A1** SS 10/76 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-10 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (889) 148,52 19,41 9,519 138,51 19,31 12,55 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3422t incl. Tunnel tanks 206t DTa1430t	**M General Cargo** 5 Ho 20,7 25,6 18,2 ER 10,3 25,4 G.21 371 B.19 604 5 Ha (stl) (10,2 14,3 9,9 × 7,0) ER (11,8 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 230kW 230V d.c. Fuel 961,0t (d.o.) 14kn
5270272 PKFU 440/Z Esd	**PAPADO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**561** 307 620	BKI	**1953** Ottensener Eisenwerk A.G.—Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 16,2 B 8,9 F 8,0 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 18kW 115V d.c. Fuel 39,5t (d.o.) 9,25kn
6411445 ZCLJ 350361 Df Esd Gc Pfd Rdr RTh	**PAPAGAYO UNIVERSAL** ex Tzaneen-79 ex S. A. Tzaneen-78 ex Tzaneen-78 ex S. A. Tzaneen-77 ex Tzaneen-66 **Monsone Reefers Ltd.** Hamilton Bermuda (British)	**6 474** 3 696 10 384	**✠100A1** SS 3/78 **✠LMC** **✠Lloyd's RMC** EL ft 2$\frac{1}{4}$"SQ	**1964**-8 Greenock Dockyard Co. Ltd. —Greenock (505) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 7 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref. 6 Ho 21,0 18,2 18,2 18,2 ER 14,6 15,8 In.14 216 6 Ha (stl) (6,4 × 5,0) (6,4 6,4 6,4 × 6,6) ER (6,4 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 199kW (9 650bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf) 17kn
6520387 SWFW 110	**PAPAGEORGIOU II** **K. Papageorgiou** Kavalla Greece	**107** 48 —		**1942** ....Germany 27,69 5,11 2,80 1 dk	**TM Ferry**	2 Oil -SA each 2Cy. 246kW (330bhp) Germany Fuel (d.o.)
6728458 SV3676 40	**PAPAGEORGIOU III** **K. Papageorgiou** Thessaloniki Greece	**362** 214 —		**1966** D. Homatas & Sons Ltd. —Thessaloniki 44,00 10,39 1,296 ... ... 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 290 597kW (800bhp) Blackstone & Co. Ltd. Stamford Fuel 17,5t 14kn
5283499 5B2573 374039 Df Esd Gc Rdr RTm/h/v	**PAPAGEORGIS** ex Kohima-74 ex Kalaw-66 ex Prahsu-64 **Naves Maritime Co. Ltd.** Shiptrade Corp. S.A. Limassol Cyprus	T.Mk **5 223** 2 971 9 551	**✠100A1** SS 3/76 DTm— vegetable oil **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1959**-3 Lithgows Ltd.—Port Glasgow (1116) 138,64 17,76 8,313 131,17 17,68 11,38 F 12,5 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2466t incl. DTsm1507t	**M General Cargo** 4 Ho 22,3 25,2 11,0DT 11,0DT 11,0DT 11,0DT 21,2 23,6 G.16 916 B.15 420 5 Ha (9,6 9,4 9,4 9,4 9,4 × 6,7) 10W Der 2(12) 2(10) 6(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 2 × 35kW 220V d.c. Fuel 735,5t (hvf) 12kn

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5237971 SZLE 4871 Df Esd Gc Rdr RTm/h/v	**PAPALEXIS** ex Moanda-73 **Bouralex Corp. S.A.** Piraeus Greece	T.Mk **6 222** 3 473 10 552 **8 992** 5 303 12 795	AB	**1957** S.A. Cockerill-Ougree—Hoboken (781) 147,12 19,00 8,281/9,268 136,25 18,90 11,99 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.398 5 Ha (stl) (8,6 16,6 11,1 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 248,5t (hvf) 13kn
7730472 XCZS Df Esd RT	**PAPALOAPAN** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Veracruz Mexico	**975** 635 1 473		**1961** Ellicott Machine Corp. Dredge Division—Baltimore, Md (543) 56,75 4,115 54,69 10,67 4,88 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 146 × 203 895kW (1 200bhp) Caterpillar Tractor Co. Peoria, Il
6515617 Df Esd	**PAPALOAPAN** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**121** 58 —	✠Classed LR until 8/67	**1965**-4 N.V. Scheepswerf Haak—Zaandam (900) 26,01 7,47 23,02 7,21 2,95 RFD 8,0 rf 178 BK 152	**M Fishing** Stern Trawler	2 Oil each 4Cy. 137 × 165 through flexible coupling & sr reverse gears to sc. shaft 366kW (490bhp) Caterpillar Tractor Co. Peoria, Il
7007277 SVTL 5630 Df Esd Gc Pfd Rdr	**PAPAMARCOS** ex Seia Maru-75 **Lapithos Cia. Naviera S.A.** Piraeus Greece	**2 909** 1 660 4 880	NK	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (149) 100,36 15,04 6,503 94,29 15,02 8,01 P 25,6 B 8,3 F 10,7 1 dk, pt 2nd dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 2 Ha (stl) (24,0 23,7 × 8,2) ER 11W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 450V a.c. Fuel 499,0t-16,5pd 14,5kn

5178151 5B2574 367491 Df Esd Gc Rdr RTm/h/v	**PAPAMAURICE** ex Kabala-74 **Magnam Maritime Co. Ltd.** Shiptrade Corp. S.A. Limassol Cyprus	T.Mk **5 223** 2 954 9 551	**✠100A1** SS 6/78 DTm—vegetable oil **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1958**-12 Lithgows Ltd.—Port Glasgow (1115) 138,64 17,76 7,646 131,17 17,68 11,38 F 12,5 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2466t incl. DTsm1507t	**M General Cargo** 4 Ho 22,3 25,2 11,0DT 11,0DT 11,0DT 10,9DT 21,2 23,6 5 Ha (9,6 9,4 9,4 × 6,7) ER (9,4 9,4 × 6,7) Der 2(12) 2(10) 6(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 2 × 100kW 1 × 40kW 220V d.c. Fuel (hvf)	B&W Greenoc 13k

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7031670 SYBX 6139 Df Esd Gc Pfd Rdr RT	**PAPANASTASIS** ex Yamatomi Maru-76 **Phalex Shipping & Investment Co. S.A.** Shiptrade Corp. S.A. Piraeus Greece	**2 902** 1 644 4 874	NK	**1970** Nipponkai Heavy Ind. Co. Ltd.—Toyama (153) 100,36 15,02 6,516 94,37 14,99 8,01 P 25,6 B 8,3 F 10,7 1 dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 In.86 2 Ha (stl) (24,0 23,7 × 8,2) ER 12W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Fuel 74,0t	Yaiz 14,5k
7205257 SWAW 6112 Df Esd Gc Pfd Rdr	**PAPANICOLAS** ex Yusei Maru-76 **Ioansea S.A.** Shiptrade Corp. S.A. Piraeus Greece	**4 499** 2 840 7 844	NK	**1971** Hashihama Zosen—Imabari (296) 114,56 18,06 7,113 107,02 18,01 9,00 P 23,2 B 7,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 109 B.9 582 2 Ha (stl) (31,2 32,9 × 10,2) ER Der 1(50) 4(22)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Gen 2 × 240kW 445V a.c. Fuel 832,0t-17,5pd	Yaiz 13,5k
6503119 C4YD 381111 Rdr RT	**PAPHOS** ex Venus Diamond-79 ex Taiyo Maru No. 5-77 **Petranav Marine & Shipping Co. Ltd.** Limassol Cyprus	**1 384** 736 2 476	NK	**1964** Onomichi Zosen—Onomichi, Hiroshima Pref. (128) 79,66 11,26 5,182 73,77 11,21 5,85 P 17,7 B 7,1 1 dk RW len 70	**M General Cargo** 2 Ho ER G.2 353 B.2 175 2 Ha (each 15,9 × 5,5) ER Der 4(5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 75kW 445V a.c. Fuel 50,0t-4,0pd	Kob 11,25k
5270349 LZFK 85 Df Rdr RT	**PAPIA** **Navigation Maritime Bulgare** Varna Bulgaria	**323** 110 341	BR	**1960** I. Dimitrov Shipyard—Rousse (704) 49,31 7,22 3,090 3,41 1 dk	**M General Cargo** 2 Ho ER G.547 2 Ha (each 7,6 × 3,5) Cr 1(2,5)	Oil 4SA 8Cy. 240 × 400 298kW (400bhp) Schwermasch. Karl Liebknecht Gen 2 × 24kW 115V d.c.	Magdebu
7721976	**PAPILA I** **Papila Su Univleri ve San** Turkey	**490** — —	AB (Class cont.)	**1979** Profilo Sanayi Ve Ticaret A.S.—Istanbul (5) ... ... 56,37 10,01 5,31 1 dk	**M Fishing** Side Trawler	Oil 545kW (730bhp) Caterpillar Tractor Co.	Caterpilla U.S.A
7031656 5LCL 5563 Df Esd Gc Pfd Rdr	**PAPILIONA** ex Toko Maru-76 **Primrose Shipping Inc.** Monrovia Liberia	**3 134** 2 246 5 973	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (661) 101,12 16,06 6,801 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 1 × 132kW 445V a.c. Fuel 498,0t-12,5pd	Yaiz 12,5k
6708123 VJBY 315959	**PAPUA** **Joseph Dryburgh** Port Moresby Papua New Guinea	**147** 92 —		**1966** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *19,76* 6,71 2,42 1 dk	**Wood M General Cargo**	Oil 6Cy. 130 × 152 164kW (220bhp) Gardner Engines Ltd.	Manchest 8k
7622118 ZCSB 372901 Df Esd Gc. Pfd Rdr RT	**PAPUAN CHIEF** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**6 373** 3 134 7 053	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2	**1977**-6 Miho Zosensho K.K.—Shimizu (1053) 118,12(BB) 20,05 7,017 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2695t incl. DTf333t, ST in No. 2 hold 296t & Comb. btm & STs in Nos. 2 & 3 holds 1180t	**M Container Ship** Fixed-guides 5 Cell.Ho 13,1 13,1 13,7 13,7 13,7 ER TEU 320 C.Ho 200/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(22,5)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Hitachi Zosen AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 280kW 445V 60Hz a.c. Fuel 114,0t (d.o.) 519,0t (hvf)	B&W Innoshim 15k
7502186 000036 Esd Gc Pfd Rdr RT	**PAPUAN ENTERPRISES** **Bulk Transportation (P.N.G.) Pty. Ltd.** Port Moresby Papua New Guinea	**493** 272 724	AB	**1975** Sing Koon Seng Ltd.—Singapore (254) 45,12 9,76 3,353 42,98 3,97 - F 6,4 1 dk rf 381	**TM Tanker** 8 Ta ER	2 Oil 2SA each 16Cy. 108 × 127 716kW (960bhp) General Motors Corp. Fuel 49,0t (d.o.)	11k
6906660 VZ2088 325010	**PAPUAN EXPLORER** ex State Sarawak-70 **Sanders Salvage Co. Pty. Ltd.**	**305** 142 —		**1968** Kleen-N-Paint Shipyard—Singapore *40,70* 7,62 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 114 × 140 395kW (530bhp) Caterpillar Tractor Co.	Peoria 10k
5207641 000042 Df RT	**PAPUAN LIBERTY** ex Liberty-70 **The Catholic Archdiocese of Rabaul** Port Moresby Papua New Guinea	**399** 239 630	**✠100A1** SS 3/74 **✠LMC** EL (g)	**1952**-4 Schps. "Hoogezand" J. Bodewes—Hoogezand (65) 50,17 8,21 3,290 46,33 8,16 3,61 RQD 11,6 F 8,0 1 dk RW 3BH WB158t	**M General Cargo** Mchy.aft G.779 B.736	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brans	Appingeda 9,5k

LAID UP — SURVEYS OVERDUE 3/78

7380447 SVJJ 5398 Df Esd Gc Rdr RT	**PAPYROS** **Papyros S.S. Inc.** Piraeus Greece	**13 036** 8 867 22 059	AB	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (330) 155,71(BB) 22,99 9,907 145,70 22,86 13,59 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo S.B. & Mchy. Co. Ltd.	Sulz Tamashi 15k
7215238 JDND 112786 Df Esd Gc Rdr RT	**PAPYRUS MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan	**19 523** 14 563 24 318	NK	**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (313) 176,03 23,75 9,697 166,02 23,70 17,51 1 dk	**M Bulk Carrier** 5 Ho ER G.46 547 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7) ER	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Nippon Kokan Tsurumi Gen 3 × 440kW Fuel 1 157,5t-26,5pd	Pielst Tsuru 14,25k

6505571 EAND 1753 Df Esd Pfd RT	**PAQUEA LURREAN** Launched as Paz en la Tierra **Pedro Lazcano Osa** San Sebastian Spain	**193** 113 —		**1965** S.A. Balenciaga—Zumaya (91) *28,60* 6,23 3,175 6,18 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.385 3 Ha (each 1,5 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10,5kn
6809692 EAAU 2359 Esd RT	**PAQUIASUN** **Pesquerias Industriales y Comerciales S.A.** Tarragona Spain	**213** 115 —		**1967** Ast. de Tarragona—Tarragona 32,90 7,24 27,21 7,07 4,14 1 dk	**Wood M Fishing** Stern Trawler	Oil 448kW (600bhp) Carmelo Unanue Zumaya 10,75kn
5270375 EFOB 487 Esd	**PAQUITACHO** ex Chanchardon ex Epervier ex Carthagenia **Constante Freire Veiga** San Sebastian Spain	**177** 126 —	✠Classed LR until 7/16	**1899**-10 Smith's Dock Co. Ltd.—North Shields (613) *33,84* 6,43 ... ... R	**Iron S Fishing** Side Trawler	T 3Cy. 292 498 & 813 × 572 239kW (320ihp) G. T. Grey South Shields Fuel (o.f.) 9kn
7606231	**PARA** **Government of Brazil** Santos Brazil	**1 112** 552 799	GL	**1976** Gutehoffnungshuette Sterkrade A.G. —Walsum (1124) 49,71 21,75 2,502 21,71 4,12 1 dk	**TD-E Crane Barge**	2 Vee Oil 4SA each 12Cy. 165 × 185 total 1 097kW (1 470bhp) driving gen. connected to 2 elec. motors geared to sc. shafts M.T.U. Friedrichshafen Friedrichshafen Fuel (d.o.)
7328578 355261 Esd Gc Rdr RTm	**PARA STAR** **E. H. & R. F. Hendry** Port Adelaide Australia	**122** 79 61		**1972** Filipi & Sons—Adelaide 20,63 6,86 2,134 19,03 6,81 2,93 1 dk	**Wood Aux M General Cargo** Ref	Oil -SA 8Cy. 165 × 184 298kW (400bhp) E made67 fitted72 Bergius Kelvin Co. Ltd. Glasgow
6715217 Esd RT	**PARACAS** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**158** 69 —	GL	**1967** Ast. Picsa S.A.—Callao *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Il
5015191 HPEX Df Esd Gc Pfd Rdr RTm/h	**PARACLETE** ex Eastern Lotus-79 ex Spring Flower-75 ex Ampal-72 **Calico Shipping Co. S.A.** Panama Panama	**11 144** 6 930 15 291	BV ✠LR class withdrawn 23/2/79	**1958**-2 Bremer Vulkan—Vegesack (874) 157,13 20,58 9,443 147,83 20,48 12,60 2 dks RW rf nil DK fwd	**M General Cargo** Ice strengthened 6 Ho 16,7 21,0 17,6 21,0 18,5 15,8 G.23 875 B.21 424 6 Ha (stl) (8,9 11,9 10,3 8,9 10,3 9,6 × 7,0) 12W Cr 4(3) Der 1(60) 8(5-10) 2(3-5) 4(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 16kn
5115721 HO-5667 Df Esd RT	**PARADA** ex Ana D-78 ex Marieke-76 ex Celtic Trader ex Saskia-73 ex Fivel-70 **Chablis Shipping Co. S.A.** Panama Panama	**498** 315 635	✠Classed LR until 31/12/78	**1952**-3 N.V. Schpsw. "Foxhol"—Foxhol (90) 51,19 8,36 3,372 47,15 8,31 3,38 P 13,2 RQD 17,7 F 7,1 1 dk RW	**M General Cargo** Mchy.aft G.963 B.906	Oil 4SA 6Cy. 320 × 450 283kW (380bhp) Klockner-Humboldt-Deutz Koln Fuel 41,5t 9,5kn
7724851 HOAY 8212-PEXT Df Esd Gc Pfd Rdr RT	**PARADISE MOON** **Star Lines (Liberia) Corp.** Panama Panama	**5 518** 3 413 8 814	NK	**1978** Mitsubishi Heavy Industry Ltd. —Hiroshima (299) 119,51 7,301 110,01 18,01 9,43 1 dk	**M General Cargo** 3 Ho ER G.10 531 B.10 208 3 Ha (stl) (12,8 × 8,3) (16,4 30,0 × 9,7) ER Cr 2(25) 2(22)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 240kW a.c. 13kn
7329807 UEOF M-12395	**PARADNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7213228 ICEK 856 Df Esd Gc Pfd Rdr RT	**PARAGGI** ex Sant' Ambrogio-78 Launched as Carlo Cameli **Cameli & Co.** Compagnia Marittima Carlo Cameli Palermo Italy	**126 140** 106 993 257 059	AB RI	**1972** Italcantieri S.p.A.—Monfalcone (4244) 348,32(BB) 52,15 20,016 330,64 51,54 25,33 1 dk	**M Tanker** 13 Ta ER L.321 524	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) FIAT S.G.M. Turin Fuel 11 119,5t
5248580 HPZX Df Esd Gc Pfd Rdr RTm/h	**PARAGON** ex Count Jupiter-78 ex Lotus Flower-76 ex Negba-72 **Cambrian Shipping Co. S.A.** Panama Panama	**11 144** 6 930 —	BV ✠Classed LR until 10/2/78	**1958**-6 Bremer Vulkan—Vegesack (875) 157,44 20,58 9,684 147,83 20,48 12,63 2 dks RW rf nil DK fwd	**M General Cargo** Ice strengthened Mchy.aft 6 Ho 16,7 21,0 17,6 21,0 18,5 15,8 G.23 875 B.21 424 6 Ha (stl) (8,9 11,9 10,3 8,9 10,3 9,6 × 7,0) 12W Cr 4(3) Der 1(60) 8(5-10) 2(3-5) 4(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Bremer Vulkan Vegesack Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 16kn
7437630 WYX2 405 548750	**PARAGON II** **Northwest Fisheries Inc.** Seattle, Wa United States of America	**196** 133 —		**1973** John A. Martinolich SB. Corp. —Tacoma, Wa *28,53* 8,84 2,72 1 dk	**M Fishing** Side-fishing Crab	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il

5270428 PUBT	**PARAGUAI** **Government of The Federative Republic of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	**931** 514 1 131		**1926** Deutsche Werft Reiherstiegwerft —Hamburg (97) 75,49 11,49 2,744 11,43 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 332 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nurnberg Augsbu Fuel 86,5t
5270430 ZPKB Df	**PARAGUARI** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**633** 323 1 030		**1945** J. H. Mathis Co.—Camden, NJ (165) 55,61 9,15 3,506 9,10 P 11,9 F 6,1 1 dk	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City, P Fuel 38,5t
5270442	**PARAGUASSU** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	*370* *143* —	✠Classed LR until 7/29	**1926**-1 G. Brown & Co.—Greenock (151) 45,73 8,59 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 267 (2) 406 & (2) 686 × 457 McKie & Baxter
5428556 ZMWU 317183 Esd Rdr RTm/v	**PARAHAKI** **Whangarei Harbour Board** Whangarei New Zealand	**376** — —	**✠100A1** SS 8/77 tug **✠LMC** EL (f) 1⅛"SQ	**1963**-7 Brooke Marine Ltd.—Lowestoft (299) 40,14 9,89 4,096 35,67 9,45 4,58 rf 610 BK 203 3BH WB83t	**D-E Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 driving 2 gen. each 600kW 400V d.c. connected to 1 elec. motor (CC) (i) Mirlees, Bickerton & Day Stockpo (ii) Assoc. Elec. Industries Ltd. Rug Gen 2 × 65kW 1 × 50kW 220V d.c.
5270507 PUJY	**PARAHYBA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1916** James Rees & Sons Co.—Pittsburgh, Pa *32,68* 7,98 ... ... 1 dk R	**S General Cargo**	C ....
7526182 SXPL 378 Df Esd Gc Pfd Rdr RT	**PARAKOPI** **Parakopi Compania Maritima S.A.** Syros Greece	**16 380** 10 578 27 461	AB	**1977** Oshima Zosen—Nagasaki (016) 169,55 26,34 9,581 163,02 26,31 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Sumitomo Heavy Ind. Ltd. Tamashi 15k
7027576 SGNA 11192 Df Esd Gc Pfd Rdr RTm/h/v	**PARALLA** **R/A Transatlantic** Goteborg Sweden	T.Mk **13 355** 6 852 20 549	**✠100A1** CS 1/76 DTm & TwDa—vegetable oil or latex **✠LMC** **UMS** EL Lt 2¾"U3	**1971**-1 Eriksbergs M/V A/B—Goteborg (645) 199,02(BB) 28,71 9,589 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd of mchy. space NS 1BH to U dk 3 to 2nd dk WB4311t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Vehicles Stern doors 2 Ho 17,2 149,6 ER B.50 230 2 Ha (stl) (each 12,8T × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 19 336kW (25 920bhp) Pielsti Eriksbergs M/V A/B Gotebo AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 368,0t (hvf) 21k
6927638 UZWK M-29103 Df Esd Gc Rdr	**PARALLAKS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 344** 944 1 338	RS	**1967** Stocznia Gdanska—Gdansk (B26/19) 83,14 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,8 × 1,9) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulz Jugoturbina Karlov Controllable pitch propeller 12,75k
5163118 SVVM Df Esd Gc Rdr RTm/v	**PARALOS** ex Irish Cedar-76 **Lezina Shipping Co. S.A.** Andros Greece	**9 636** 5 988 15 921	**✠100A1** SS 5/78 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ	**1962**-8 Verolme Scheepswerf Heusden N.V.—Heusden (665) 153,70 20,60 8,941 141,00 20,50 12,10 P 31,4 F 11,0 1 dk rf nil NS 7BH WB4721t incl. Topside tanks in holds 1911t	**M Bulk Carrier** 5 Ho 19,9 20,1 20,1 20,1 20,1 - ER G.19 920 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 9,9) ER 10W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MA Verolme Machinefabriek Ijsselmond AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) AuxB (ex.g) 0,42N/mm^2 (60lbf/in^2) Gen 3 × 265kW 440V 60Hz a.c. Fuel 1 013,0t (hvf) 15k
5270521 WL5350 250688 Esd RTh	**PARAMOUNT** **M/V Paramount Inc.** Los Angeles-Long Beach, Ca United States of America	**418** 155 454		**1946** Avondale Marine Ways Inc. —Avondale, La (148) *40,24* 9,20 37,42 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 370 × 510 933kW (1 250bhp) National Supply Co. Springfield, O Gen 2 × 125kW 1 × 60kW 220V 60Hz a.c. Fuel 148,5t (d.o.)
5270533 GFGE 301575 Df Esd Pfd Rdr RT	**PARAMOUNT** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**250** 80 —	**✠100A1** SS 11/76 for service within the limits of the Continental Shelf & the Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W & in the south by Parallel 48°N **✠LMC** EL (d) i	**1959**-10 T. Mitchison Ltd.—Gateshead (94) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 102 conv Side Trawler Fishing 76 4BH WB28t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Dam Stockpo (db 0,35N/mm^2 (50lbf/in^2))
5208762 319724 Esd Pfd Rdr	**PARAMOUNT** ex Linda Luc-75 **British Columbia Packers Ltd.** Vancouver Canada	**128** 64 —	✠Classed LR until 20/11/70	**1962**-11 Marine Industries Ltd.—Sorel, P.Q. (292) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 231kW (310bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller

7621803 Esd Rdr RT	**PARAMOUNT** United States of America	**120** — —		**1976** R. Derektor Boat Works—Marmaroneck, NY 30,48 7,01 1 dk	**Aluminium Alloy TM Fishing** Side-fishing Line-fishing Sport-fishing	2 Vee Oil each 12Cy. General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 20kW 32V d.c. Fuel (d.o.) 17kn
7030406 GOWJ 342873 Df Esd Gc Pfd Rdr RTv	**PARAMOUNT SERVICE** **Zapata Offshore Services Ltd.** London United Kingdom	**692** 262 950	✠**100A1** SS 6/76 ✠**LMC** EL K 1½"U1	**1971**-5 Charles Hill & Sons Ltd.—Bristol (463) 56,24 11,99 4,268 49,99 11,74 5,19 F 17,1 1 dk rf 381 6BH WB645t incl. DTf146t DTa160t	**TM Tug/Supply Ship** Deck Cargo 1 Ho 8,5 ER	2 Oil 4SA each 16Cy. 254 × 305 reverse reduction geared English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t (d.o.) 16kn
7205635 UHY M-29573 Df Esd Gc Rdr RT	**PARAMUSHIR** **U.S.S.R.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5270557 PUVA Df Esd	**PARANA** ex FNP Parana-54 ex Salte 51-53 **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Rio de Janeiro Brazil	**1 744** 1 029 2 002	✠Classed LR until 11/8/70	**1951**-3 Ishikawajima Jukogyo—Tokyo (701) 85,35 12,50 4,268 79,25 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 56	**M Tanker** 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Higashi Nippon Jukogyo Yokohama Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10kn
5270569 ZPKG	**PARANA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 038	✠Classed LR until 9/65	**1961**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (796) 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk	**M General Cargo Barge** 3 Ho ER G.1 740 B.1 566	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5425085 RT	**PARANA** ex Esso Parana-63 ex Esso Marino-47 ex Transpet-38 **Compania Argentina S.A. Naviera Agropecuria Industrial Comercial e Immobiliaria** Buenos Aires Argentina	**382** 141 828	✠Classed LR until 9/63	**1920**-9 Collingwood SB. Co. Ltd.—Collingwood, Ont. (68) 53,55 10,70 3,048 51,82 3,20 P 8,9 F 8,3 1 dk R	**S Tanker** Mchy.aft L.770	T 3Cy. 330 546 & 889 × 610 Collingwood S.B. Co. Ltd. Collingwood, Ont. Fuel 92,5t (o.f.)-8,5pd 6,5kn
7416882 OZHA D2389 Df Esd Gc Pfd Rdr RT	**PARANAGUA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 943** 13 016 33 401	✠**100A1** oil tanker Type C chemicals in cargo tanks sg up to 1.025 in association with a list of approved cargoes ✠**LMC** **UMS** EL I† 2⅞"U2	**1977**-6 A/S Nakskov Skibsvaerft—Nakskov (214) 170,69(BB) 25,96 11,589 163,38 25,91 15,30 P 33,0 F 16,5 1 dk rf nil 11BH WB1648T	**M Tanker** Oil Chemical 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) hs596,5 AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 4 × 792kW 450V 60Hz a.c. 15,25kn
7609063 DYLE 220312 Rdr RT	**PARANG TRANSPORT** **Sea Transport Co. Inc.** Cebu Philippines	**522** 420 715		**1979** L'Nor Marine Services Inc.—Cebu (79) 53,98 10,37 2,131 50,32 9,76 3,26 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 351kW (470bhp) Cummins Engine Co. Inc. Columbus, In
7044122 DNFF Df Esd Gc Rdr RTm/h/v	**PARANGA** ex Brunsbrock-71 **Partenreederei m.s. 'Paranga'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	T.Mk **6 527** 3 087 9 950 **9 894** 5 295 12 740	GL	**1970** Kherson Shipyard—Kherson (1327) 155,73 20,65 7,925/9,094 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 8(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
5269754 5B2023 RTm/h	**PARASKEVAS** ex Sofia Saranti-72 ex Diamanto-69 ex Panargyros-64 ex Kabadan **Stohos Shipping Co. Ltd.** Limassol Cyprus	**838** 491 1 372	(HR)	**1942** U.S. Naval Shipyard—Norfolk, Va 65,54 9,73 5,182 9,68 1 dk R	**TM General Cargo** 3 Ho 10,5 3,5 19,9 G.1 533 3 Ha (6,4 × 3,1) (9,9 × 5,0) (5,4 × 3,8) 4W Der 4	2 Oil each 6Cy. 250 × 350 522kW (700bhp) NE — Motorenw. Mannheim Mannheim Gen 3 × 100kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 12kn
5385156 C4WF Rdr	**PARASKEVAS A** ex Sea Thand IV-77 ex Dong Chun-76 ex Zao Maru No. 6-73 ex Wakasugizan Maru-72 **Pagoda Shipping Co. Ltd.** Limassol Cyprus	**989** 457 1 631	(KR) (NK)	**1956** Onomichi Zosen—Onomichi, Hiroshima Pref. (36) 68,08 10,42 4,877 62,01 10,39 5,49 P 16,5 F 7,1 1 dk RW	**M General Cargo** 2 Ho ER G.2 089 B.2 012 2 Ha (13,5 14,3 × 4,9) ER Der 4(5)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 75kW 2 × 15kW 225V d.c. Fuel 43,5t 10,5kn
5270583 LHRU C15769 Df Esd Rdr RT	**PARAT** **Salvator Norsk Bjergningskompagni A/S** Trondheim Norway	**176** 52 —	NV	**1963** A/S Ankerlokken Verft—Floro (43) 30,99 6,74 3,347 27,28 6,71 3,56 1 dk BK 102	**M Salvage Ship** 2 Ha (0,7 × 0,7) (2,2 × 1,6)	Oil 2SA 7Cy. 280 × 420 821kW (1 100bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 24kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

6906737 DHMP Esd Rdr RTm	**PARAT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**125** — —	GL	**1969** Schulte & Bruns—Emden (255) 27,79 7,90 2,852 24,49 7,50 3,48 1 dk BK 203	**M Tug**	Oil 4SA 6Cy. 320 × 450 reverse reductio geared Atlas-Mak Masch. K Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 11,5
7733632 EOJX M-12596	**PARATUNKA** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 87	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu
5080043 SV3088 5067 Df Esd Rdr RT	**PARAVOLAS II** ex Cornelia B. III-74 **Dimitrios E. Palmos** Piraeus Greece	T.Mk **489** 267 1 016	✠**100A1** SS 8/77 ✠**LMC** EL m 1¼"SQ	**1956**-1 N.V. Scheeps. "Vooruitgang"-—Foxhol (180) 69,50 10,39 3,969 63,02 10,14 6,15 F 7,4 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB251t	**M General Cargo** OSD 1 Ho 10,5 ER G.1 968 B.1 859 6W Der 6(6-10)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterd Fuel 91,5t 13
5176232 EAKX 398 Df	**PARAYAS** ex Josina-73 ex Canadian Forester **Ignacio Vega Leguina** Bilbao Spain	**3 314** 1 842 5 029	✠Classed LR until 1/68	**1921**-2 Tidewater Shipbuilders Ltd.—Three Rivers, P.Q. (8) 105,09 14,25 6,617 100,89 14,18 7,78 P 10,1 B 29,9 F 10,1 1 dk rf nil	**S General Cargo** Ref	T 3Cy. 635 1041 & 1727 × 1143 1 865kW (2 500ihp) Tidewater Shipbuilders Ltd. Three Rivers, P Fuel (o.f.) 12
7002916 3FYP 3972-74 Df Esd Gc Rdr	**PARCO TRADER** ex Monterosa-79 ex Biko Maru-74 **Parco Steamship Co. S.A.** Panama Panama	**3 003** 1 910 5 857	NK	**1969** Imabari Zosen—Imabari (214) 101,99 16,34 6,706 95,99 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Ko Gen 2 × 128kW a.c. Fuel-16,5pd 12,75
7385186 CUZE Df Esd Gc Pfd Rdr RT	**PARDELHAS** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 412** 804 603	✠**100A1** stern trawler Ice Class 3 ✠**LMC** **UMS** EL L 1¼"U2	**1977**-3 Est. Nav. de Viana do Castelo —Viana do Castelo (97) 61,42 11,74 4,407 54,41 11,70 7,35 2 dks rf 610 Box K 254 Coll BH to U dk, 6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 10Cy. 206 × 254 sr geared to sc shaft 1 492kW (2 000bhp) Fairbanks Morse & Co. Beloit, I db 0,98N/mm² (10kgf/cm²) Gen 2 × 304kW 2 × 200kW 380/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7387586 EGWD Df Esd Gc Rdr RT	**PARDO** **Camilio Pardo Lopez** Burela Spain	**202** — —	GL	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (8) 31,93 7,17 3,195 27,01 7,01 3,71 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alp Cons. Echevarria Berm 10,5
6620448 ISCZ 633 Esd Pfd Rdr RTh/v	**PARDUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**261** 73 —	RI	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen (661) 33,00 9,10 3,785 31,02 8,62 5,21 1 dk	**TM Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 270 × 359 Klockner-Humboldt-Deutz K Gen 2 × 75kW 220/380V 50Hz a.c. 2 Directional propellers fwd only Fuel 61,0t (d.o.) 13
7526455 UZEG M-33804	**PARFENTIY GRECHANYY** **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 700	RS	**1975** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,218 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER Cr 1(3,25)	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B& Bryansk Eng. Works Bryan 14,5
5328706 SYYY 5629 Df Esd Gc Rdr RT	**PARGA** ex Simoa-76 **Tolla Cia. Naviera S.A.** Piraeus Greece	**6 802** 3 935 — **10 065** 5 906 15 747	✠**100A1** SS 11/77 Str. nav. ice at a draught not exceeding 8,884m ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1959**-7 Deutsche Werft A.G.—Hamburg (745) 156,98 20,30 —/9,243 145,45 20,21 11,89 B 20,8 F 12,8 2 dks rf 76 8BH WB2548t incl. Tunnel tanks 462t	**M General Cargo** 6 Ho G.22 354 B.20 179 6 Ha (10,5 10,5 10,5 10,5 10,5 12,2 × 8,3) 12W Der 4(8) 8(5)	2 Oil 2SA each 6Cy. 570 × 800 with magnetic coupling & sr gearing to sc. shaft 4 745kW (6 360bhp) Masch. Augsburg-Nurnberg Hamb 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 3 767,5t (hvf) 14,5
6606143 CLFI Df Esd Gc Pfd Rdr RT	**PARGO** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 659	BV	**1966** Maritima de Axpe S.A.—Bilbao (8) 55,25 9,02 3,753 49,61 9,01 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg West Germ Fuel (d.o.) 13
5270648 EDBC 8101 Df Esd Pfd RT	**PARGO** **Pesqueras Alquiza-Ruiz** Vigo Spain	**200** 100 —	BV	**1959** S.A. Enrique Lorenzo y Cia.—Vigo (248) 32,52 6,38 3,455 28,40 6,30 3,87 B 11,9 F 4,9 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 210 × 300 263kW (352bhp) Gebr. Stork & Co. Heng Fuel 63,0t (d.o.) 9,75
5270650 CSNX Df Esd	**PARGO** **Arrasto Companhia de Pesca do Centro de Portugal S.a.r.l.** Figueira da Foz Portugal	**155** 56 —	✠	**1949**-4 N.V. Schpsw. "Foxhol"—Foxhol (84) 30,82 6,43 ... ... RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 400 Sulzer Bros. Ltd. Winter

7052454 URYH M-29445 Df Esd Gc Rdr RT	**PARGOLOVO** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6602018 GRYU 307108 Esd Gc Pfd Rdr RT	**PARHAM** ex Derwent Fisher-79 **R. Hurlock** Ipswich United Kingdom	**1 096** 603 1 491	✠**100A1** SS 7/79 ✠**LMC** EL m 1¼"SQ	**1966**-2 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (343) 66,12 10,42 4,522 61,27 10,16 4,65 P 15,0 F 8,6 1 dk rf 102 NS 3BH WB318t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln
7809053 PKCK Df Esd Gc Pfd Rdr RT	**PARI** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**684** 198 607	BKI NK	**1979** Niigata Eng. Co. Ltd.—Niigata (1585) 52,91 10,62 3,701 46,89 9,99 4,53 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata 11kn
5091573 PKVJ 1987/L Df Esd Rdr RTh	**PARIAMAN** ex Dollard-67 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**497** 247 658		**1957** Haarlemsche Schps. Maats.—Haarlem (547) 51,57 8,41 3,239 47,68 8,39 3,54 B 14,1 F 8,0 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.900 B.840 2W Der 1(4) 1(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingedam Gen 1 × 11kW 110V Fuel 63,0t (d.o.) 8,75kn
7359527 YVCK Df Esd Gc Pfd Rdr RT	**PARIATA** Launched as Messiniaki Aktida **Maraven S.A.** Las Piedras Venezuela	**19 871** 14 616 32 389	**100A1** oil tanker **LMC** EL Ht 605,0/62,0U3 (NV)	**1978** Oy Wartsila Ab—Turku/Abo (1226) 171,35(BB) 25,73 11,386 163,35 25,71 15,30 F 15,9 1 dk rf 76 14BH WB1635T incl. DTf599T	**M Tanker** 8 Ta 16 Wing Ta ER L.41 579	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 660kW 440V 60Hz a.c. Fuel (hvf)-38,0pd 16,25kn
6715592 OBPA Df Esd Gc Pfd Rdr RTh	**PARINAS** **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**7 121** 5 280 10 140	✠**100A1** SS 2/77 oil tanker ✠**LMC** EL at 2"U2	**1968**-6 Servicio Industrial de la Marina —Callao (5) 134,58 18,98 7,278 124,82 18,93 9,38 P 26,9 F 15,3 1 dk rf nil 13BH WB116t	**M Tanker** 24 Ta ER L.13 851 HeCls. B Der 2(12) 2(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,38N/mm² (14kgf/cm²) Spt 1,38N/mm² (14kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 168kW 1 × 128kW 450V 60Hz a.c. Fuel 609,5t 14,25kn
5270698 THJZ 5285 Df Esd Pfd RT	**PARIS BRETAGNE** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**289** 101 —	BV	**1962** Ch. & At. de la Perriere—Lorient (L18) 36,30 8,26 3,068 31,73 8,13 3,97 1 dk	**M Fishing** Side Trawler 3 Ha (1,6 × 1,5) (1,5 × 1,4) (1,0 × 0,7)	Oil 2SA 12Cy. 220 × 280 698kW (935bhp) NE 68 Klockner-Humboldt-Deutz Koln Fuel 87,0t (d.o.) 12,25kn
6702105 P3EM Df Esd Gc Pfd Rdr RT	**PARIS TSIRIS** ex Rio Bayano-78 ex Mardina Trader-74 ex Playa de los Christianos ex Iben Daoud-69 **Palmyra Shipping Co. Ltd.** Limassol Cyprus	**1 401** 490 —	BV	**1966** Soc. Espanola de Const. Nav.—Bilbao (143) 97,59 12,83 88,19 12,81 7,14 1 dk & S dk RW len 72	**M General Cargo** OSD Ref. Mchy.aft 3 Ho In.3 398 3 Ha (10,0 17,6 — × 5,3) Der 8(3-5) 2(2)	2 Oil 2SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Augsburg
6711728 CGBS 328076 Df Esd Gc Pfd Rdr RTv	**PARIZEAU** **Government of Canada (Ministry of the Environment)** Ottawa Canada	**1 314** 462 687	LR class withdrawn-Owner's request 2/3/79	**1967**-10 Burrard D.D. Co. Ltd.—Vancouver, B.C. (332) 64,55 12,30 4,649 56,62 12,20 6,41 Ba 5,2 B 11,9 F 12,5 1 dk, 2nd dk clear of mchy. space rf 610	**TM Research** Survey Ice strengthened 1 Ho 7,9 1 Ha (stl) (4,2 × 2,7) Cr 1(4,5) 1(1,25)	2 Vee Oil 4SA each 12Cy. 248 × 267 sr geared 2 536kW (3 400bhp) Davey, Paxman & Co. Ltd. Colchester Gen 3 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
6612001 UTKX M-28034 Df Esd Gc Rdr RT	**PARIZHSKAYA KOMMUNA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 483** 4 004 — **11 237** 6 264 16 185	RS	**1968** Kherson Shipyard—Kherson 169,91 21,85 8,271/9,751 156,01 21,82 12,96 2 dks	**GT General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 715 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) Cr 12(5) Der 2(60)	2 Gas Turb dr geared to sc. shaft 8 803kW (11 800shp) Kirov Works Leningrad Gen 2 × 420kW 1 × 270kW Controllable pitch propeller 18kn
7124403 EXCW S-30942 Df Esd Gc Rdr RT	**PARIZHSKAYA KOMMUNA** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1971** Volodarskiy Shipyard—Rybinsk 114,03 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5143560 VOPB 306052 Df Gc Rdr RT	**PARKER EVANS** ex Harvey H. Brown-64 ex Harry A. Berwind **Quebec & Ontario Transportation Co. Ltd.** Owen Sound Canada	**7 815** 5 725 11 430	AB	**1908** Great Lakes Eng. Works—Ecorse, Mi (40) 169,48 17,78 6,398 164,85 17,68 9,45 1 dk R	**S Bulk Carrier** 4 Ho ER G.14 470 30 Ha (each 2,7 × 10,9) ER	T 3Cy. 627 972 & 1656 × 1067 1 401kW (1 878ihp) Gt. Lakes Eng. Works Detroit, Mi Fuel 426,5t (c) 10kn

7047540 4208-74	**PARKER TIDE** ex Eastern Patriot-74 ex Wapiti **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**181** 105 —	AB	**1969** Corpus Christi Marine Service —Corpus Christi, Tx (107) *34,14* 3,074 33,46 7,93 3,74 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 1 194kW (1 600bhp) General Motors Corp. U. Fuel (d.o.)
6812651 UNOP M-29816 Df Esd Gc Pfd Rdr RT	**PARKHOMENKO** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **2 878** 872 — **4 059** 1 386 4 572	RS (BV)	**1968** Cant. Nav. Breda S.p.A.—Venezia (275) 121,11(BB) 17,02 —/7,500 110,01 17,01 9,07 4 dks, 5th dk fwd RW	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 778 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 5 670kW (7 600bhp) FIAT S.G.M. T Gen 4 × 300kW 400V 50Hz a.c. 19
6812663 DVDC 212690 Df Esd Rdr RT	**PARKIN** **Luzon Stevedoring Corp.** Manila Philippines	**363** 110 —	AB	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1135) 39,17 9,22 4,293 35,01 8,89 4,70 RFD 13,2 1 dk	**M Tug** Der 1(3)	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg Ham Gen 2 × 120kW Fuel 282,5t
7700128 DGVP Df Esd Gc Pfd Rdr RT	**PARKTOR** **P/R vers m.s. Parktor** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Hamburg Federal Republic of Germany	**950** 341 1 100	GL	**1978** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (760) 56,19 4,601 51,31 14,01 5,19 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 12Cy. 230 × 270 geare to sc. shafts 1 306kW (1 750bhp) Motorenw. Mannheim Mann
5033284 SLDW 8223 RT	**PARLAN** ex B.T. IV-72 **R/A Halmia** Stockholm Sweden	**216** 100 295		**1937** Ekensbergs Varv—Liljeholmen (174) 36,17 6,86 2,794 6,84 P 10,1 1 dk RW len 55	**M Tanker** 4 Ta ER L.238	Oil 2SA 4Cy. 250 × 420 149kW (200bhp) Nydqvist & Holm A/B Trollha Gen 1 × 6kW 110V d.c. Fuel 8,0t (d.o.)-0,5pd
7637759 SQII Df Esd Gc Rdr RT	**PARMA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B418/37) 88,88 15,24 5,184 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction gear 2 686kW (3 600bhp) S ZUT "Zgoda" Swietochlo Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,7
5033179 196905 RTh	**PARMELIA** ex BP Parmelia-75 **P&O Australia Ltd.** Kwinana Towage Services Fremantle, W.A. Australia	**419** — —	**✠100A1** tug **✠LMC** SS 5/76 EL (g)	**1959**-12 Evans Deakin & Co., Pty. Ltd. —Brisbane (41) 42,37 9,96 3,944 38,13 9,45 4,45 B 12,8 RW BK 152 4BH WB101t	**M Tug** Fire-fighting	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Manche Gen 2 × 45kW 1 × 7kW 220V d.c. Fuel 118,0t (d.o.)
7916909 375149 Esd Rdr RT	**PARMELIA K** **M. G. Kailis Gulf Fisheries Pty.** **Ltd.** Darwin, N.T. Australia	**121** 80 —		**1979** K. Shipyard Cons. Co.—Fremantle 22,79 6,53 3,302 21,42 6,41 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 reduction geared 269kW (360bhp) Caterpillar Tractor Co. U.
5270818	**PARMO** **Tidewater Inc.** United States of America	**257** — —	✠Classed LR until 12/64	**1935**-1 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 32,49 7,65 3,817 30,33 7,62 4,12 F 2,5 R	**S Tug** Mchy.aft	T 3Cy. 379 610 & 1021 × 610 E made17 fitted35 Overnhiesche Mach. Over Fuel 211,5t (o.f.)
7601061 DIPK Df Esd Gc Rdr RT	**PARNASS** **Partenreederei m.s. 'Parnass'** Herbert Koppelmann Hamburg Federal Republic of Germany	**896** 630 2 154	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (808) 75,80 4,680 70,44 11,82 6,84 2 dks	**M General Cargo** 1 Ho 52,8 ER G.3 768 B.3 653 TEU 91 C. 91/20' 1 Ha (stl) (46,1 × 9,3) ER	Oil 4SA 8Cy. 320 × 480 1 082kW (1 450bhp) Motorenw. Mannheim Mannh
7349936 S6DK 356971 Df Esd Gc Pfd Rdr RTm/h/v	**PARNASSOS** ex Tannhauser-75 **Cosima Shipping Inc.** Cosima -Poseidon Schiffahrt G.m.b.H. Singapore Singapore	**28 291** 21 384 50 550	GL	**1974** Flensburger Schiffsbau-Ges. —Flensburg (638) 215,53(BB) 28,07 12,548 205,01 27,74 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 180 B.62 380 TEU 1242 C.Ho 970/20' C.Dk 272/20' 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) M Bremer Vulkan Veges Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf)
5211616 SYDN 431 Df Esd Gc Pfd Rdr RTm/v	**PARNASSOS** ex Longstone-75 **Matat Shipping Co. S.A.** Andros Greece	**8 214** 4 734 18 614	**✠100A1** ore carrier **✠LMC** SS 6/76 EL gt 2$\frac{5}{16}$"SQ	**1960**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (366) 160,03 21,42 9,043 153,93 21,34 12,50 P 32,4 F 14,4 1 dk rf nil 5BH WB15352t	**M Ore Carrier** 2 Ho each 51,2 ER G.14 379 B.14 136 6 Ha (stl) (each 12,1 × 8,5) ER 2W Der 4(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Su G. Clark (Sunderland) Ltd. Sunderl 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 320kW 220V d.c. Fuel 1 016,0t (hvf)
6506771 SV3679 2495 RTm/h	**PARNASSOS** **Aluminium de Grece** Piraeus Greece	**475** 267 1 253	BV	**1965** Hellenic Shipyards—Skaramanga (2027) 60,13 9,83 5,004 9,78 1 dk	**M General Cargo** Self-unloader 1 Ho 35,6 ER G.668 1 Ha (stl) (35,6 × 4,5) ER	Oil 4SA 8Cy. 220 × 280 444kW (595bhp) Klockner-Humboldt-Deutz Gen 2 × 54kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 8,0t (d.o.)
6858502 M-2648	**PAROM No. 1** **U.S.S.R.** Sevastopol U.S.S.R.	**354** 170 109	RS	**1952** ............U.S.S.R. 45,73 11,21 1,691 3,13 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 180 E made65 fitted— U.S.S Fuel (d.o.) 8.2

6858514 M-2653	**PAROM No. 2** **U.S.S.R.** Sevastopol U.S.S.R.	354 170 109	RS	**1952** .............U.S.S.R. 45,73 11,21 1,691 3,13 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 180 E made69 fitted— U.S.S.R. Fuel (d.o.) 8,25kn
7124374 UKCE M-29569 Df Esd Gc Rdr RT	**PAROMAY** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	4 540 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5270868 SVMQ 413 Df Esd Gc Rdr	**PAROS** **Leeward Navigation Ltd.** Andros Greece	**13 863** 8 533 22 082	AB ✠Classed LR until 6/65	**1961**-3 Ishikawajima Jukogyo—Tokyo (781) 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tokyo Fuel (o.f.) 16kn
5005615 J4CV 6832 Df Esd Gc Pfd Rdr RTm/v	**PAROS** ex Peter-78 ex Kef Hawk-77 ex Aspo-74 ex Agneta Billner-72 **Paros Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 762** 7 490 21 215	GL ✠Classed LR until 19/1/79	**1960**-4 Kockums M/V A/B—Malmo (429) 170,01 21,95 9,729 160,23 21,89 12,22 P 30,5 B 11,0 F 28,7 1 dk rf 25	**M Tanker** 27 Ta ER L.28 175 HeCls. BC Der 3(5) 1(3) 2(1)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Malmo Gen 3 × 290kW 450V 60Hz a.c. Fuel 1 625,5t (hvf)-28,5pd 15,5kn
6505650 SXLB 6034 Df Esd Gc Pfd Rdr RTm/h/v	**PAROS** ex Loch Long-76 ex Pacific Ocean-74 **Tilsamar Inc.** Piraeus Greece	T.Mk **6 838** 2 842 7 697 **8 883** 4 791 9 261	**✠100A1** SS 8/79 Tanks aft of mchy. space —veg. oil or latex at sides & liquid cargoes FP not less than 26.7°C. in centre tanks Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2⅜"SQ	**1965**-5 Oresundsvarvet A/B—Landskrona (198) 152,36 20,15 8,090/8,783 142,02 20,01 12,20 F 16,2 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 305 7BH WB2134t incl. Tunnel tanks 796t	**M General Cargo** Ref. Hanging cargoes at U dk also at 2nd dk when no cargo on deck over 5 Ho 15,3 21,5 18,4 ER 20,8 16,7 In.11 475 7 Ha (stl) (9,0 × 4,9) (12,8 × 6,4) (8,9 × 4,9) (7,6p 7,6s × 2,6) ER (8,9 8,9 × 6,4) 10W Cr 3(15) Der 1(40) 4(10) 6(7,5)	Oil 2SA 8Cy. 760 × 1500 8 355kW (11 200bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 650kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 1 658,0t (hvf)-44,5pd 19,5kn
5358000 SV4533 6596 Df Esd Rdr RTv	**PAROS** ex The Lady Gwendolen-77 **Dalles Shipping Co. Ltd.** Nava Shipping Co. Ltd. Piraeus Greece	**997** 460 1 626	**✠100A1** SS 12/77 **✠LMC** EL (m) 1$\frac{5}{16}$"SQ DELETE CLASS	**1953**-4 Ardrossan Dockyard Ltd. —Ardrossan (416) 64,98 11,00 5,112 60,28 10,67 5,80 P 15,6 F 5,5 1 dk R rf 152 5BH WB399t incl. DT163t	**M General Cargo** Ref 2 Ho 17,6 13,4 ER G.1 596 2 Ha (stl) (10,9 × 6,7) (11,5 × 7,6) ER Der 3(4)	Oil 2SA 6Cy. 340 × 570 768kW (1 030bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 54,0t (d.o.) 11kn
5424160 SV5205 7096 Df Esd Rdr	**PAROS** ex Zebras Luck-79 ex Helene Waller-76 **Paros Shipping Enterprises Co. Ltd.** Fotis C. Georgopoulos Piraeus Greece	**499** 291 1 130	GL	**1963** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6203) 67,01 10,06 3,785 60,00 10,01 5,97 1 dk & S dk	**M General Cargo** OSD G.2 336 B.2 178 2 Ha ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel 11kn
5270909 WG6793 269525 Rdr RT	**PARRAMORE BANKS** **West Wind Fishing Co. Ltd.** Cape Charles, Va United States of America	**198** 113 —		**1955** R.T.C. SB. Corp—Camden, NJ (230) *39,81* 7,04 41,25 7,01 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 381 597kW (800bhp) General Metals Corp. San Francisco, Ca
5270923 HO-9372 331 Df Gc Rdr RTm	**PARRIS ISLAND** **Owens-Illinois Glass Co.** Panama Panama	**550** 505 762	BV	**1944** Willamette Iron & Steel Co. —Portland, Or *56,15* 10,80 4,45 2 dks	**TM Tug** 2 Ha (2,2 × 2,5) (1,4 × 1,8) ER	2 Vee Oil 2SA each 12Cy. 215 × 265 General Motors Corp. Detroit, Mi Gen 3 × 60kW 440V Fuel (d.o.) 14kn
7307756 253805	**PARROT** ex Teddy II ex YF 673 **Ketchikan Pulp Co.** Ketchikan, Ak United States of America	**144** 129 —		**1943** ....Seattle, Wa *20,55* 8,87 1,83	**Wood TM Fishing**	2 Oil 213kW (286bhp) .... Fuel (d.o.)
5270935 EANV 2497 Df Esd RTm	**PARROTE** **Corunesa de Pesca y Navegacion S.A.** La Coruna Spain	**241** 131 325	BV	**1958** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (116) 39,37 6,96 2,998 33,58 6,85 3,81 1 dk RW	**M Fishing** Side Trawler G.306 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 8kW 220V d.c. Fuel 87,0t (d.o.) 11kn
5270947 CGSR 177553 Esd Rdr RTm	**PARRY** **m.v. Parry Holdings Ltd.** Vancouver Canada	**109** 56 10		**1942** Armstrong Bros.—Victoria, B.C. 24,08 6,10 2,439 6,05 1 dk rf 610	**Wood M Research** Hydrographic	Oil 6Cy. 230 × 305 224kW (300bhp) Vivian Engine Works Ltd. Vancouver, B.C. Fuel 8,0t (d.o.) 9,5kn
7816173 ATQI 1724 Esd RT	**PARRY I** **E. I. D. Parry (India) Ltd.** Madras India	**116** 71 —		**1977** Ast. IMESA—Salina Cruz 23,17 21,42 7,35 3,10 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Mossville, Peoria
7816185 ATQJ 1725 Esd RT	**PARRY II** **E. I. D. Parry (India) Ltd.** Madras India	**116** 71 —		**1977** Ast. IMESA—Salina Cruz 23,17 21,42 7,35 3,10 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Mossville, Peoria

7632474 H3CN 8662- PEXT Df Esd Gc Pfd Rdr RT	**PARSICO** ex Kosei Maru-78 **Parsico (Panama) Ltd.** Panama Panama	**12 556** 7 546 20 694	**1977** Kasado Dock Co. Ltd.—Kudamatsu (298)	NK 158,81 22,64 9,745 148,52 22,61 13,31 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd.
6823727 USGD M-28071 Df Esd Gc Rdr RT	**PARSLA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 556** 1 550 2 538	**1965** ............U.S.S.R.	99,37 14,03 5,541 RS 90,00 14,01 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,8 × 4,0) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 2 984kW (4 000bhp) driving g 3 040kW connected to 1 elec sc. shaft Gen 1 × 600kW 2 × 200kW
6270956 IRUP 795 RT	**PARTENOPE** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**647** 286 124	**1956** "Navalmeccanica" Cant. Nav. —Castellamare (612)	RI 59,16 8,92 2,826 53,29 8,89 4,09 1 dk RW	**TM Ferry/General Cargo** Vehicles 700P	2 Oil 2SA each 8Cy. 320 × 420 1 343kW (1 800bhp) S.A. Fiat S.G.M.
6803947 3FHT 3274-73 Df Esd Gc Pfd Rdr RT	**PARTERA No. 10** ex Kotoshiro Maru No. 1-76 **Maritima Siete S.A.** Panama Panama	**936** 518 1 500	**1967** Kanasashi Zosensho—Shimizu (792)	68,00 11,21 4,573 KR 61,17 11,18 5,08 1 dk	**M Fishing** Side-fishing 3 Ho ER	Oil 4SA 6Cy. 440 × 650 1 343kW (1 800bhp) Akasaka Tekkosho
6413338 3EJQ 2232-71 Df Esd Gc Rdr	**PARTERA No. 23** ex Hakujin Maru-71 **Maritima Siete S.A.** Panama Panama	**342** 169 —	**1964** Kanasashi Zosensho—Shimizu (553)	47,93 7,75 2,998 KR 42,55 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho
6514273 3EJR 2271-71 Df Esd Pfd Rdr RT	**PARTERA No. 25** ex Mikuni Maru No. 11-71 **Maritima Siete S.A.** Panama Panama	**253** 129 —	**1964** Kanazashi Zosensho—Shimizu (628)	43,21 7,55 2,896 KR 37,98 7,51 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho
5412703 3FLT 3279-73 Df Esd Gc Rdr	**PARTERA No. 51** ex Nankai Maru No. 5-73 **Marirava Iete Co.** Panama Panama	**292** 144 —	**1963** Taiyo Zosen—Nagasaki (378)	43,26 7,32 2,896 KR 37,90 7,31 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 161,5t
6413455 3FPE 3711-73 Df Esd Gc Rdr	**PARTERA No. 52** ex Kureha Maru-76 **Maritima Siete S.A.** Panama Panama	**275** 141 —	**1963** Kanasashi Zosensho—Shimizu (558)	46,84 7,75 2,998 KR 41,48 7,70 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
6408773 HO-8183 3489-73 Df Esd Gc Pfd	**PARTERA No. 55** ex Tenyu Maru No. 18-76 **Maritima Siete S.A.** Panama Panama	**254** 126 —	**1963** Niigata Eng. Co. Ltd.—Niigata (565)	42,65 7,65 2,947 KR 38,05 7,61 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.
6615388 3FSX 3847-73 Df Esd Gc Pfd Rdr	**PARTERA No. 56** ex Fukuyoshi Maru No. 5-76 **Maritima Siete S.A.** Tai Chang Fisheries Co. Ltd. Panama Panama	**253** 129 —	**1966** Kanasashi Zosensho—Shimizu (729)	42,65 7,55 2,896 KR 37,88 7,52 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.
6423242 3FSY Df Esd Gc Pfd Rdr RT	**PARTERA No. 57** ex Yachiyo Maru No. 11 **Maritima Siete S.A.** Tai Chang Fisheries Co. Ltd. Busan South Korea	**282** 146 —	**1964** Kanasashi Zosensho—Shimizu (581)	45,22 7,75 2,998 KR 39,88 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho
6606492 SVND 6695 Df Esd Gc Rdr RTm/v	**PARTHENON** ex Penquer-78 **Pirbright Compania Naviera S.A.** Piraeus Greece	**11 443** 6 272 17 990	**1966** Ch. Nav. de La Ciotat—La Ciotat (232)	BV 154,46 20,65 9,145 139,22 20,60 12,70 P 28,4 F 13,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 17,3 17,5 17,5 17,5 14,4 ER G.21 347 6 Ha (stl) (10,9 11,4 11,4 11,4 11,4 9,9 × 9,9) ER 6W Der 1(3)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 320kW 440V 60Hz a.c Fuel 1 362,5t (hvf)
5115214 SYDC 6370 Df Esd Rdr RT	**PARTHENON** ex Red Sky-77 ex Finnkraft-73 **Parthenon Shipping Enterprises S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**1 990** 1 033 3 624	**1956** Rauma-Repola Oy—Rauma/Raumo (86)	NV 97,85 14,18 5,817 90,02 14,13 F 8,9 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho ER G.6 763 B.6 226 4 Ha (each 10,2 × 5,9) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) Kieler Howaldtswerke A.G. Gen 2 × 170kW 220V d.c. Fuel 241,0t (hvf)
7350313 4496	**PARTHENON** **Karahalios & Co.** Piraeus Greece	**650** 534 224	**1975** General Shipyards of Greece—Eleusis (65)	11,82 1,499 61,50 3,20 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA 836kW (1 120bhp) Lister Blackstone Mirrlees Mar.

5270997 GFVE 301583 Df Esd Pfd Rdr RT	**PARTISAN** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**250** 80 —	✠**100A1** SS 2/78 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (d) 1"	**1959**-12 T. Mitchison Ltd.—Gateshead (95) *35,18* 7,73 3,233 34,50 7,62 3,81 F 4,9 rf 914 BK 102 conv Side Trawler Fishing 75 4BH WB28t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Dam Stockport (db 0,35N/mm² (50lbf/in²))
7367598 Rdr RT	**PARTIZAN** **U.S.S.R.** U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Beograd (897) 35,44 9,30 3,201 30,00 9,01 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to. sc. shaft "Litostroj" Ljubljana
6858526 UMAW M-27592	**PARTIZAN** **U.S.S.R.** Nikolayev U.S.S.R.	**229** — 70	RS	**1963** ............U.S.S.R. 32,59 8,03 3,241 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 361 592 & 917 × 609 E made17 fitted63 .... Fuel (o.f.) 10,25kn
5271006 UVZV M-26483 Df Esd Gc Pfd Rdr	**PARTIZAN BONIVUR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 989** 4 034 — **9 448** 5 184 11 303	RS	**1960** Stocznia Gdanska—Gdansk (B54/18) 153,90 19,44 8,271/8,770 141,61 19,36 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) FIAT S.G.M. Turin Fuel 1 020,0t (hvf) 18kn
5271018 ZADC Df Esd Gc	**PARTIZANI** **Albanian State Shipping Enterprise** Durres Albania	**2 556** 1 380 —	(PR)	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/40) 94,67 13,57 5,487 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,5) ER (9,3 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 5 819kW (7 800ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel (o.f.) 12kn
6411342 YTJF Df Esd Rdr RTh	**PARTIZANKA** ex Lastovo I-78 ex Corsica Ferry-76 ex Polhem-72 ex Gilleleje-66 ex Kraakero-64 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**905** 382 101	JR NV	**1964** A/S Langesunds M/V—Langesund (50) 57,00 12,22 3,201 50,91 12,20 4,12 1 dk	**TM Ferry** 257P	2 Oil 4SA each 8Cy. 300 × 450 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 85kW 1 × 38kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
7031199 ESAM M-12292 Df Esd Rdr RT	**PARTIZANSK** ex Suchan **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 310	RS	**1968** ............U.S.S.R. 54,16 9,38 3,690 49,99 9,30 4,70 1 dk	**M Research/Fishing** Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW
6806157 UUVK M-28086 Df Esd Gc Rdr RT	**PARTIZANSKAYA ISKRA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 570** 2 901 — **9 912** 4 960 13 597	RS	**1966** Nikolayev Shipyard "Nosenko"-—Nikolayev 155,61 20,63 7,970/9,460 140,01 20,62 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD B.18 643 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
6806169 UURG M-29858 Df Esd Gc Rdr RT	**PARTIZANSKAYA SLAVA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 570** 2 901 — **9 912** 4 960 13 595	RS	**1967** Nikolayev Shipyard "Nosenko"-—Nikolayev 155,61 20,63 7,970/9,460 140,01 20,62 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD B.18 643 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
7645287 UIMP M-12537	**PARTIZANSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 87	RS	**1977** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7518018 OXGB D2426 Df Esd Gc Pfd Rdr RT	**PARTNER-SHIP** ex Frendo-Partner-Ship-77 ex Partner-Ship-75 Launched as Frendo Partnership **Rederi K/S Scandinavian Partnership I** Knud I. Larsen Kobenhavn Denmark	**4 998** 3 456 8 299	NV	**1975** Santierul Naval Galatz—Galatz (642) 105,97 18,04 8,916 97,01 17,99 10,37 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.13 200 B.12 865 2 Ha (stl) (each 31,7 × 12,9) ER Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 3 357kW (4 500bhp) Motorenw. Mannheim Mannheim Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller Fuel 518,0t (hvf)-11,0pd 15,5kn

7207865 532230	**PARTNERS PRIDE** **Modern Trawlers Inc.** Mobile, Al United States of America	**122** 83 —		**1971** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7410101 H3IJ 4621- PEXT Df Esd Gc Pfd Rdr RT	**PARTO No. 81** **Mar Pacifico S.A.** Tai Chang Fisheries Co. Ltd. Panama Panama	**499** 184 —	KR	**1975** Usuki Tekkosho—Usuki (903) 3,887 60,28 9,99 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 1 641kW (2 200bhp) Akasaka Tekkosho Y
7410137 H3JH 4676- PEXT Df Esd Gc Pfd Rdr RT	**PARTO No. 83** **Mar Pacifico S.A.** Tai Chang Fisheries Co. Ltd. Panama Panama	**499** 183 —	KR	**1975** Usuki Tekkosho—Usuki (908) 3,887 60,28 9,99 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Y
7410149 H3JI 4677- PEXT Df Esd Gc Pfd Rdr RT	**PARTO No. 85** **Mar Pacifico S.A.** Tai Chang Fisheries Co. Ltd. Panama Panama	**499** 184 —	KR	**1975** Usuki Tekkosho—Usuki (910) 3,887 60,28 9,99 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Aka Akasaka Tekkosho Y
5271044 GBYH 300894 Df Esd Gc Pfd Rdr RTm/v	**PARTULA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**13 007** 7 784 19 852	**✠100A1** SS 6/76 oil tanker **✠LMC** EL it 2⅝"SQ	**1959**-6 Deutsche Werft A.G.—Hamburg (734) 170,69 21,92 9,430 162,82 21,87 12,12 P 32,7 F 18,9 1 dk rf 76 19BH WB669t	**S Tanker** Bitumen 33 Ta ER L.26 108 HeCls. C Der 3(5) 1(4) 3(1)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Allgemeine Elec. Ges. West B 2 WTB 4,14N/mm² (600lbf/in²) Spt 454,5°C 3,80N/mm² (550lbf/in²) hs1528,4 Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 868,5t (o.f.)-50,0pd 14
7646700 URJI M-12526 Df Esd Rdr RT	**PARUSNOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1977** ..............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller 11,7
5411369 VWSL 1068 Df Esd Gc Rdr RTv	**PARVATI** ex Gotama Jayanti-75 **The Shipping Corporation of India Ltd.** Bombay India	**21 632** 13 807 37 082	**✠100A1** CS 1/78 strengthened for ore cargoes Nos. 2,4 & 6 holds may be empty **✠LMC** EL ot 2¾"SQ IRS	**1963**-4 Mitsubishi Zosen K.K.—Nagasaki (1566) 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB1320t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) S Uraga Diesel Kogyo Tamash AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12
5158204 LZDA 36 Df Esd Rdr RT	**PARVI MAY** ex Evdokia-47 **Stroitelen i Technicheski Flot** Varna Bulgaria	**807** 247 —	BR ✠Classed LR until 1/33	**1928**-4 Werft Nobiskrug G.m.b.H. —Rendsburg 56,09 8,74 3,601 8,69 6,05 2 dks R	**S Salvage Ship** Der 1(7) 1(2)	T 3Cy. 435 705 & 1160 × 749 671kW (900ihp) Christiansen & Meyer Haml Gen 1 × 15kW 1 × 5kW 115V d.c.
7368140 Esd Rdr RT	**PARVIN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Anzali Iran	**62** 13 10	**✠100A1** tug Caspian Sea service **✠LMC** EL (A) ½"U1	**1974**-6 Scheeps. Damen B.V.—Hardinxveld (759) 17,81 5,82 2,001 16,51 5,61 2,82 1 dk rf 51 BK 406 on FK 4BH WB17T	**M Tug**	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peor Gen 2 × 25kW 380V 50Hz a.c.
6620761 Esd	**PASA I** **Pesquera Amazonas S.A.** Huacho Peru	**120** — —	✠Classed LR until 1/68	**1966**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (332) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduct geared 283kW (380bhp) Caterpillar Tractor Co. Peor
6916067 Esd RT	**PASA III** **Pesquera Amazonas S.A.** Chimbote Peru	**194** 116 333	(BV)	**1968** Maestranza y Astillero Delta S.A. —Callao *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Fishing** Side Trawler 2 Ho G.329 2 Ha (2,5 1,5 × 2,1) 1W Der 1(0,5)	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Peor Fuel (d.o.)
7035200	**PASA IV** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**195** 113 —	(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peor Fuel (d.o.)
5271070 TCUA 59 Rdr	**PASABAHCE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 042** 599 —	AB	**1952** Cant. Nav. di Taranto—Taranto (141) 73,72 13,19 3,353 68,00 11,21 3,92 F 9,2 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 10Cy. 360 × 600 2 387kW (3 200bhp) Sulzer Bros. Ltd. Winter

6714029 A8VT 5328 Df Esd Gc Pfd Rdr RTh/v	**PASADENA** ex Skyron II-79 ex Carpo-75 ex Polymonarch-72 **Pasadena Shipping Corp.** Monrovia Liberia	**45 127** 32 171 98 135	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (770) 258,17 38,99 14,047 248,62 38,94 18,19 P & B 51,6 F 22,0 1 dk rf 51	**M Tanker** 12 Ta ER L.109 727 HeCls. BC Der 2(10) 2(5) 2(2)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 560kW 2 × 340kW 450V 60Hz a.c. Fuel 3 251,5t (hvf)-66,0pd 16kn
7391898 OZPZ D2553 Df Esd Gc Pfd Rdr RT	**PASADENA** **A/S Det Ostasiatiske Kompagni** **(The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 511** 12 775 33 715	NV	**1976** A/S Nakskov Skibsvaerft—Nakskov (210) 170,69 25,94 11,300 163,38 25,91 15,32 P - F - 1 dk	**M Tanker** 23 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 832kW 440V 60Hz a.c. Fuel 2 576,5t (hvf)-70,0pd 15,5kn
5309956 KIHG 248894 Df Esd Gc Pfd Rdr RTm	**PASADENA** ex San Jacinto-65 ex Fort Mercer-53 **Trinidad Corp.** Wilmington, De United States of America	**14 844** 11 340 27 472	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (534) **1965** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 190,05 22,64 10,091 181,06 22,56 13,26 P 33,0 B 23,5 F 16,2 1 dk rf 76 len, widened & deepened 65	**T-E Tanker** 24 Ta ER L.25 915 Der 9(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Electric Corp. Pbg Gen 2 × 500kW 450V d.c. Fuel (o.f.) 14,5kn
7018525 HPHD 7372-76 Df Esd Gc Rdr RTv	**PASADENA** ex Navelina-76 ex Navelinacore-75 **Transatlantic Reefer Service** **Inc.** Panama Panama	T.Mk **5 901** 3 354 8 555 **8 190** 4 830 9 881	**✠100A1** SS 10/75 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅛"U2	**1970**-9 A/S Bergens M/V—Bergen (638) 147,83 20,05 —/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho 26,1 24,0 22,5 ER 20,2 In.11 774 TEU 150 C. 150/20' 4 Ha (stl) (11,1 11,2 11,2 × 7,0) ER (11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Akers/Nylands Verksted Oslo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf) 19kn
5271109 EDTP 1695 Df Esd Pfd RT	**PASAJES ANCHO** **Hijos de Francisco Andonaegui** **S.A.** San Sebastian Spain	**279** 144 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (58) 38,51 7,24 3,252 33,23 7,22 3,97 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 13kn
5271111 EDUJ 1698 Df Esd Pfd RT	**PASAJES DE SAN JUAN** **Hijos de Francisco Andonaegui** **S.A.** San Sebastian Spain	**279** 144 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (60) 38,51 7,24 3,252 33,25 7,21 3,94 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Duvant Carmelo Unanue Zumaya Fuel 80,0t (d.o.) 12,75kn
5271123 EDTU 1694 Df Esd Pfd RT	**PASAJES DE SAN PEDRO** **Hijos de Francisco Andonaegui** **S.A.** San Sebastian Spain	**279** 144 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (59) 38,51 7,24 3,252 33,23 7,22 3,97 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 13kn
5271135 3284	**PASALIMANI** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**108** 30 —	(GL)	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1081) 26,17 7,12 3,46 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Koln Gen 1 × 60kW 220V d.c. Fuel (d.o.)
5271147 Esd Pfd Rdr RT	**PASAMAN** ex Caria-61 ex Wiedenborstel-60 **P.T. Pelayaran Umum** **'Indonesia'** Jakarta Indonesia	**1 387** 922 1 920		**1953** Schiffsw. W. Holst—Hamburg (156) *65,51* 10,90 5,449 10,77 RQD 42,7 B 13,2 F 9,2 2 dks RW	**M General Cargo** CSD G.2 705 B.2 524 3 Ha (10,4 10,1 9,5 × 6,4) ER 6W Der 1(15) 1(10) 3(5) 2(2)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.g. Kiel Fuel 148,5t 12kn
7327108 3FWP 8474- PEXT Df Esd Gc Pfd Rdr RT	**PASANIA 2** ex Ryuei Maru-78 **Pasania Navigation S.A.** Panama Panama	**32 591** 20 788 60 031	NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (625) 226,42 32,06 12,980 213,01 32,01 17,00 P 49,4 F 19,9 1 dk	**M Tanker** Mchy.aft L.72 203	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 2 504,5t-59,5pd 15kn
6915350 3FBS 8509-78 Df Esd Gc Rdr	**PASATO** ex Seiyu Maru-77 **Rose Root Navigation Co. S.A.** Panama Panama	**10 600** 7 218 17 482	NK	**1968** Usuki Tekkosho—Saiki (1100) 148,29 22,53 8,687 138,03 22,51 11,89 P 25,0 F 14,1 1 dk	**M General Cargo** 4 Ho ER G.22 383 B.21 842 4 Ha (stl) (18,2 × 6,5) (18,7 18,7 18,7 × 8,0) ER Der 4(21)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 176kW 1 × 110kW Fuel 1 293,5t-25,0pd 14kn
7422374 FNZX Df Esd Gc Rdr RT	**PASCAL** **Compagnie Generale Maritime** **et Financiere (C.G.M.F.)** Rouen France	**13 218** 8 322 19 044	BV	**1976** Boele's Schps. & Mchf. N.V.—Bolnes (1055) 153,32 10,602 142,02 22,81 13,52 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 15 022	Vee Oil 4SA 20Cy. 410 × 470 9 400kW (12 600bhp) Stork Werkspoor Diesel B.V. Amsterdam 16,75kn
5170915 179274	**PASCAL III** ex Jean Guy-73 **V. Beaulieu** Quebec Canada	**121** 96 —		**1949** A. Lavoie—St. Francois, P.Q. *22,35* 8,26 ... ... 1 dk	**Wood Aux M General Cargo** Cutter Mchy.aft	Oil 6Cy. 110 × 125 E made43 fitted51 General Motors Corp. Detroit, Mi
7015585 CO5923 Esd Rdr RT	**PASCO 1** ex Antonio I-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, il

7015597	**PASCO 2**	**310**		**1970** Ast. Picsa S.A.—Callao	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
	ex Antonio II-75	140		*35,09* 8,03	Side-fishing	634kW (850bhp)
	Peruana de Pesca S.A.	—	GL	8,01		Caterpillar Tractor Co. Peoria
Esd Rdr	**(PEPESCA)**			1 dk		
RT	Ilo Peru					
7008532	**PASCO 3**	**310**		**1969** Ast. Picsa S.A.—Callao	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
	ex Tasa 29-75	140		*35,09* 8,03	Side-fishing	634kW (850bhp)
	Peruana de Pesca S.A.	—	GL	8,01		Caterpillar Tractor Co. Peoria
Esd Rdr	**(PEPESCA)**					
RT	Callao Peru					
7008453	**PASCO 4**	**310**		**1969** Ast. Picsa S.A.—Callao	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
	ex Tasa 30-75	140		*35,09* 8,03	Side-fishing	634kW (850bhp)
	Peruana de Pesca S.A.	—	GL	8,01		Caterpillar Tractor Co. Peoria
Esd Rdr	**(PEPESCA)**					
RT	Callao Peru					
7112280	**PASCO 6**	**307**		**1971** Metal Empresa S.A.—Callao (L-39)	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
	ex Progresiva-75	137		*36,64*	Side-fishing Seiner	634kW (850bhp)
	Peruana de Pesca S.A.	—	GL	8,01 4,02		Caterpillar Tractor Co. Peoria
Pfd RT	**(PEPESCA)**			1 dk		
	Callao Peru					
7015092	**PASCO 7**	**310**		**1969** Ast. Picsa S.A.—Callao	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
CO8895	ex Prometida-76	140		*35,09* 8,03	Side-fishing	634kW (850bhp)
	Peruana de Pesca S.A.	—	GL	8,01		Caterpillar Tractor Co. Peoria
Esd RT	**(PEPESCA)**			1 dk		
	Callao Peru					
7008520	**PASCO 8**	**310**		**1969** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 12Cy. 159 × 203
CO8864	ex Prospera-76	140		*35,09* 8,03	Side-fishing	634kW (850bhp)
	Peruana de Pesca S.A.	—	GL	8,01		Caterpillar Tractor Co. Peoria
Esd Rdr	**(PEPESCA)**			1 dk		
RT	Callao Peru					
7103693	**PASCO 9**	**310**		**1971** Ast. Picsa S.A.—Callao (349)	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
CE9017	ex Pralsa XIII-76	140		*35,09* 8,03	Side-fishing	634kW (850bhp)
	Peruana de Pesca S.A.	—	GL	8,01		Caterpillar Tractor Co. Peoria
Esd Rdr	**(PEPESCA)**			1 dk		Fuel (d.o.)
RT	Chimbote Peru					
7103643	**PASCO 10**	**350**		**1971** Ast. Gumar S.A.—Callao (9)	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
	ex Maria Elvira-75	—		*35,45* 7,70	Side Trawler	634kW (850bhp)
	Peruana de Pesca S.A.	—	BV	4,12		Caterpillar Tractor Co. Mossville, Pe
Esd Rdr	**(PEPESCA)**			1 dk		
RT	Ilo Peru				1 Ha (2,9 × 3,8)	
7010121	**PASCOLI**	**6 909**		**1971** Cant. Nav. del Tirreno e Riuniti	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 2SA each 9Cy. 600 × 800
ICVM		3 497		—Palermo (249)	Vehicles 485bth 515dk P	12 354kW (16 560bhp)
797	**'Tirrenia' S.p.A. di Navigazione**	1 874	RI	130,97 20,05 5,576	Stern door	Cant. Nav. del Tirreno e Riuniti Anco
Esd Gc	Palermo Italy			118,01 20,02 7,22		Gen 4 × 600kW 440V 60Hz a.c.
Rdr				3 dks		2 Controllable pitch propellers
RTh/v				rf 152		Thw. thrust propeller fwd
						Fuel (hvf)
5271185	**PASCUAL FERRO**	**213**		**1923** International SB. & Eng. Co. Ltd.	**S Tug**	T 3Cy. 300 579 & 930 × 579
	ex Tiger	121		—Danzig Free City (37)		
	Ant. Ferro e Hijos S.A. Ltda.	—		30,48 6,71 3,277		International SB. & Eng. Co. Ltd.
RTm	Buenos Aires Argentina			... ...		Danzig Free C
				RW		
7906980	**PASEWALK**	**9 450**		**1979** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 9Cy. 600 × 1050
		2 300		. (429)	Ref	6 622kW (8 877bhp)
	VEB Deutfracht/Seereederei	13 150	DSRK (Class cont.)	150,02 21,06 9,051	3 Ho 29,7 34,6 34,6 ER 3 TwD	Schwermaschbou Halberstadt Halberst
Df Esd	German Democratic			140,70 21,01 11,31	G.20 770 B.18 735	Gen 3 × 400kW 380V 50Hz a.c.
Gc Pfd	Republic			P 36,0 B & F 39,4 2 dks	TEU 436	Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
Rdr RT					C.Ho 232/20' (40') C.Dk 204/20' (40')	
					5 Ha (stl) (each 22,1 × 11,2) ER	.
					Der 1(80) 5(22)	
5308603	**PASHA RINI**	**490**		**1962** Soc. Nello Sgorbini & Figli—La	**M Tanker**	Oil 4DA 6Cy. 320 × 450
AQCP	ex Samarine-68	258		Spezia (2)		560kW (750bhp)
	United Trading Corp.	847		58,20 9,20 3,553	10 Ta ER	Klockner-Humboldt-Deutz
RTm	Chittagong Bangladesh			52,71 9,00 3,81	L.1 115	Gen 1 × 25kW 1 × 4,5kW 110V d.c.
				1 dk		Fuel 39,5t (d.o.)-3,0pd
				RW		
7741225	**PASHKOVO**	**163**		**1979** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
		39		33,99 7,12 2,901		228kW (305bhp)
	U.S.S.R.	88	RS	3,69	Ice strengthened	Schwermasch. Karl Liebknecht Magdeb
	U.S.S.R.			1 dk	1 Ho	Controllable pitch propeller
					B.95	
					1 Ha (1,3 × 1,6)	
					2W Der 2(2)	
7645299	**PASHKOVSKIY**	**163**		**1977** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
ESZG		39		33,96 7,09 2,901		228kW (305bhp)
M-12538	**U.S.S.R. -'Dalryba'**	87	RS	30,00 3,69	Ice strengthened	Schwermasch. Karl Liebknecht Magdeb
	Nakhodka U.S.S.R.			1 dk	1 Ho	
					B.96	
					1 Ha (1,3 × 1,6)	
					2W Der 2(2)	

5271202 PKFW 498/Z Df Esd	**PASIGI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**571** 246 620	BKI	**1953** Ottensener Eisenwerk A.G.—Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 9kW 115V d.c. Fuel 39,5t 9,5kn
7607170 OIIK 6242 Df Esd Gc Pfd Rdr RT	**PASILA** **Etela-Suomen Laiva O/Y** Helsinki/ Helsingfors Finland	**5 368** 2 642 7 910	NV	**1977** Brodrene Lothe A/S—Haugesund (37) 113,32 19,05 6,741 106,91 19,02 8,72 P - F - 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.8 784 B.8 490 2 Ha (each 25,9 × 12,9) ER Cr 3(16)	Oil 4SA 8Cy. 450 × 550 4 028kW (5 400bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd Fuel 647,0t (hvf)-18,5pd 14kn
6714380 UTVL M-29044 Df Esd Gc Rdr RT	**PASIONARIYA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,9 1,9 1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7045607 SWWB 242 Df Esd Gc Pfd Rdr RTv	**PASITHEA** **Metis Shipping Co. S.A.** Chios Greece	Ore — — 155 407 Oil **80 225** 68 442	AB	**1971** Hitachi Zosen (Hiroshima Works) —Innoshima (4263) 300,52(BB) 44,23 17,139 288,02 44,20 23,02 P 52,8 1 dk rf 89	**M Ore/Oil Carrier** 4 Ho each 52,8comb. 20 Ta ER G.89 953 L.198 783 HeCls. BC 8 Ha (stl) (each 15,8 × 15,2) ER 2W Cr 2(1) Der 2(10)	Oil 2SA 10Cy. 840 × 1800 16 934kW (22 700bhp) B&W Hitachi Zosen Osa Gen 1 × 840kW 2 × 420kW 450V 60Hz a.c. Fuel 274,5t (d.o.) 5 364,5t (hvf)-86,5pd 15kn
6409208 YTLQ Df Esd Gc RTh	**PASMAN** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**954** 445 1 359	JR (BV)	**1964** Brodogradiliste "J. L. Mosor"—Trogir (136) 69,60 10,04 4,271 64,01 10,01 4,86 P 21,7 B 18,0 F 11,9 1 dk	**M Tanker** 8 Ta ER L.1 611 HeCls. C 1 Ha (2,8 × 2,2) 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha "Litostroj" Ljubljana Gen 3 × 50kW 231/400V 50Hz a.c. Fuel 117,0t (d.o.)-4,0pd 10kn
5271252 PKFX 1879/L Df Esd	**PASOSO** **Government of The Republic of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**571** 246 620	(BV)	**1953** Ottensener Eisenwerk A.G.—Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 49,0t (d.o.) 9,5kn
5271264 310508 Esd Pfd Rdr	**PASPEBIAC** **Verreault Navigation Inc.** Paspebiac Canada	**128** 64 —	✠Classed LR until 6/10/72	**1963**-5 Marine Industries Ltd.—Sorel, P.Q. (289) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7340851 GUEX 364394 Df Esd Gc Pfd Rdr RT	**PASS OF BALMAHA** **Cory Maritime Ltd.** Panocean Storage & Transport Ltd. Liverpool United Kingdom	**2 497** 1 387 3 575	**✠100A1** chemical tanker Type A in association with an approved list of cargoes Ice class 3 **✠LMC** **UMS** EL Q 1½"U2	**1975**-4 R. Dunston (Hessle) Ltd.—Hessle (H904) 97,52 16,01 6,204 93,07 15,98 7,60 P 22,9 F 11,6 1 dk rf 152 widened 76 11BH WB1283T incl. Comb. btm & STs in way of cargo tanks 1150T	**M Tanker** Chemical Mchy.aft 10 Ta L.3 900	Oil 4SA 8Cy. 382 × 457 sr geared to sc. shaft 3 730kW (5 000bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 340kW 230V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
7340863 GUEW 364420 Df Esd Gc Pfd Rdr RT	**PASS OF BRANDER** **Cory Maritime Ltd.** Panocean Storage & Transport Ltd. Liverpool United Kingdom	**2 491** 1 381 3 575	**✠100A1** chemical tanker Type A in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2	**1976**-3 R. Dunston (Hessle) Ltd.—Hessle (905) 97,52 16,01 6,204 93,07 15,98 7,50 P 22,9 F 11,6 1 dk rf 152 widened 76 11BH WB1283T incl. Comb. btm & STs in way of cargo tanks 1150T	**M Tanker** Chemical 10 Ta ER	Oil 4SA 8Cy. 380 × 457 sr geared 3 730kW (5 000bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 340kW 230V 50Hz a.c. Controllable pitch propeller 15kn
7024548 GNUH 339271 Esd Rdr RTm/v	**PASS OF CAIRNWELL** ex Cordale-75 **Cory Maritime Ltd.** Panocean Storage & Transport Ltd. London United Kingdom	**918** 500 1 443	**✠100A1** SS 4/77 oil or chemical tanker **✠LMC** **UMS** EL K 1"U2	**1970**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.73) 70,16 9,96 4,192 65,33 9,76 4,96 P 16,2 F 6,8 1 dk rf 152 len 72 8BH WB500t incl. Comb. btm & STs in way of cargo tanks 447t	**M Tanker** Oil Chemical 8 Ta ER L.1 612 HeCls. C	2 Vee Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shaft 943kW (1 264bhp) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 200kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,0pd 11kn
7016888 GNUJ 339122 Esd Rdr RTm/v	**PASS OF CHISHOLM** ex Cordene-75 **Cory Maritime Ltd.** Panocean Storage & Transport Ltd. London United Kingdom	**918** 500 1 471	**✠100A1** SS 9/76 oil or chemical tanker **✠LMC** **UMS** EL J 1"U2	**1970**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.72) 70,16 9,96 4,192 65,33 9,76 4,96 P 16,2 F 6,8 1 dk rf 152 len 72 18BH WB531t incl. Comb. btm & STs in way of cargo tanks 476t	**M Tanker** Oil Chemical 8 Ta ER L.1 612 HeCls. C	2 Vee Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shaft 943kW (1 264bhp) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 200kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-4,0pd 11,5kn
7381831 GUJF 363618 Df Esd Gc Pfd Rdr RT	**PASS OF DIRRIEMORE** **Panocean Ship Management Ltd.** Panocean Storage & Transport Ltd. London United Kingdom	**1 597** 865 2 678	**✠100A1** SS 10/79 chemical tanker Type A SG 1,25 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1975**-3 Ysselwerf B.V.—Rotterdam (159) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. comb. btm & STs 1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Oil 4SA 6Cy. 380 × 457 2 686kW (3 600bhp) Mirrless Blackstone Ltd. Stockport AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn

7381829 GUJG 363534 Df Esd Gc Pfd Rdr RT	**PASS OF DRUMOCHTER** **Panocean Ship Management Ltd.** Panocean Storage & Transport Ltd. London United Kingdom	**1 597** 865 2 678	✠**100A1** SS 8/79 chemical tanker Type A SG 1,25 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1974**-12 Ysselwerf B.V.—Rotterdam (158) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. comb. btm & STs 1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Oil 4SA 6Cy. 380 × 457 2 686kW (3 600bhp) Mirrless Blackstone Ltd. Stock AuxB (o.f.) 1,38N/mm² (14kgf/cm²) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller 13
5417088 GLDE 304522 Esd Gc Pfd Rdr RTv	**PASS OF GLENCLUNIE** **Cory Maritime Ltd.** Panocean Storage & Transport Ltd. London United Kingdom	**1 416** 653 1 910	✠**100A1** SS 5/77 oil tanker Ice Class 3 ✠**LMC** EL o 1$\frac{7}{16}$"SQ	**1963**-5 Sir J. Laing & Sons Ltd. —Sunderland (530) 74,73 11,54 4,674 70,11 11,49 5,03 P 20,2 Trunk 42,4 F 7,7 1 dk rf 152 13BH WB465t	**M Tanker** 16 Ta ER L.2 383	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) Nydqvist & Holm A/B Trollh db 1,49N/mm² (215lbf/in²) Gen 3 × 120kW 220V d.c. Fuel 70,0t (d.o.)-4,5pd 11
5271379 RTm	**PASSAAT** **Malcolm A. Browne**	**280** 78 —	✠**100A1** SS 9/73 tug ✠**LMC** EL (c)	**1957**-1 Arnhemsche Schps. Maats. —Arnhem (378) 32,82 8,79 3,728 29,52 8,54 4,32 rf 737 BK 102 3BH WB36t	**M Tug** 1 Ho 3,5 Der 1	Oil 4SA 8Cy. 330 × 600 with dr & rev gear N.V. Werkspoor Amste Gen 2 × 30kW 110V d.c. Fuel 91,5t (d.o.)
			SURVEYS OVERDUE — CLASS SUSPENDED 21/12/78			
7514218 PGRH Df Esd Gc Pfd Rdr RT	**PASSAAT BRASIL** **Shipmair B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherlands	**1 600** 1 029 3 648	BV	**1976** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (355) 82,81 (BB) 16,34 5,811 76,51 16,01 8,87 1 dk & S dk	**M General Cargo** OSD 2 Ho 2 TwD ER G.6 682 B.5 798 2 Ha (stl) (each 18,9 × 12,7) ER Der 2(25) 2(8)	Oil 4SA 8Cy. 320 × 450 1 865kW (2 500bhp) Atlas-Mak Masch. Gen 4 × 125kW 380V 50Hz a.c. Thw. thrust propeller fwd 12,7
6825830 PJVW Df Esd Rdr RTv	**PASSAAT CURACAO** ex Shipmair II-76 ex Cilurnum-74 **H. & P. Holwerda** Scheepvaartkantoor Holwerda Willemstad Netherlands Antilles	T.Mk **700** 440 1 621 **1 428** 882 2 610	✠**100A1** CS 11/78 Ice Class 3 ✠**LMC** **UMS** EL M 1$\frac{1}{4}$"U2	**1968**-12 N.V. Bodewes Schps. —Martenshoek (498) 77,55 11,92 4,369/5,747 70,16 11,82 6,86 P 15,3 F 10,7 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.3 118 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 150,5t (d.o.) 12,2
6904167 UZGH M-27902 Df Esd Gc Rdr RT	**PASSAT** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 284** 917 998	RS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/01) 96,75 13,82 5,201 88,42 13,80 7,88 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (stl) (2,4 × 4,1) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Z.U.T. "Zgoda" S 16,2
5054252 URXM M-27070 Df Esd Gc Rdr RT	**PASSAT** ex Brunseck-64 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 105** 1 615 3 420	RS	**1959** Kieler Howaldtswerke A.G.—Kiel (1075) 128,81 15,83 6,106 121,01 15,80 8,64 1 dk & S dk, pt 3rd dk RW conv General Cargo 64	**M Fish Carrier** OSD Ref. 2 Ho ER 2 Ho In.6 528 4 Ha (5,4 5,7 × 5,0) ER (5,2 8,3 × 5,0) 7W Der 7(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Kieler Howaldtswerke A.G. Fuel 914,5t
6519144 DNKC Df Esd Gc Rdr RTh/v	**PASSAT** **Partenreederei m.s. 'Passat'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**999** 723 1 328	GL	**1965** J. J. Sietas Schiffsw.—Hamburg 81,84 13,97 5,100 75,52 13,91 7,85 2 dks & S dk rf nil	**M General Cargo** OSD 1 Ho 55,1 ER G.2 676 B.2 379 4 Ha (8,3 11,4 8,9 11,4 × 6,4) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 120kW 1 × 47kW 400/231V 50Hz a.c. Fuel 142,0t (d.o.)
7633442 DGGP 12367 Df Esd Gc Rdr RT	**PASSAT** **Partenreederei m.s. 'Passat'** Helmut Funck Hamburg Federal Republic of Germany	**900** 620 2 133	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (819) 72,27 4,461 65,51 12,81 6,84 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 200 B.3 143 TEU 132 C. 132/20' (40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 12Cy. 225 × 300 1 298kW (1 740bhp) Alpha-Diesel A/S Frederik Thw. thrust propeller fwd
5421194 ZCLI 350339 Df Esd Gc Pfd Rdr RTv	**PASSAT UNIVERSAL** ex Letaba-79 ex S. A. Letaba-77 ex Letaba-66 **Monsone Reefers Ltd.** Hamilton Bermuda (British)	**6 478** 3 692 10 384	✠**100A1** SS 2/78 ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{1}{4}$"SQ	**1963**-12 Greenock Dockyard Co. Ltd. —Greenock (503) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 6 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref. 6 Ho 21,0 18,2 18,2 18,2 14,6 15,8 In.14 216 1 Ha (stl) (6,4 × 5,0) 5 Ha (stl) (each 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 199kW (9 650bhp) J. G. Kincaid & Co. Ltd. Gre 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf)
5141809 DFZS Df Esd	**PASSAT II** ex Collhusen-78 ex Hanni-Lene-73 **Luppe Eilert Rohden** Leer Federal Republic of Germany	**424** 249 631	GL	**1951** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (23) *46,70* 7,52 3,455 7,47 3,92 P 9,2 F 5,2 1 dk RW len 57	**M General Cargo** G.902 B.853 2 Ha ER	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.g.
7324259 USHU M-32063 Df Esd Gc Rdr RT	**PASSAT-2** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12

6714524 LDOQ C14247	**PASTAN** ex Leinefisk Senior-78 ex Leinefisk-77 ex Norleif-67 **P/R Pastan** Andreas Bendal Alesund Norway	**114** 48 —	NV	**1956** Hatlo Verksted A/S—Ulsteinvik (2) 28,55 6,10 25,76 6,05 3,05 1 dk BK 102 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,6 × 1,6) (2,4 × 1,7) ER	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) NE 67 Wichmann Motorfabrik Rubbestadneset Gen 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
5271434 ORCP Esd Gc Pfd RTm	**PASTER PYPE** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**290** 57 —		**1949** J. Boel et Fils S.A.—Tamise/Temse (1154) 41,10 7,70 2,699 7,65 1 dk R rf 348	**D-E Research** Hydrographic	2 Oil 4SA each 6Cy. 242 × 320 driving 2 gen. each 280kW 410V d.c. connected to 1 elec. motor of 448kW (600shp) & sc. shaft Anglo-Belgian Co. Gent/Gand Gen 1 × 10kW 220V d.c. Fuel 29,5t (d.o.) 12kn
5271458 TMFR 4511 RT	**PASTOURELLE** **Jean Le Boucher** Cherbourg France	**131** 37 —		**1960** Ch. M. Le Gall & Cie.—Douarnenez *23,90* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5271460 PKFP 1939/L Df Esd	**PASUDU** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Jakarta Indonesia	**578** 238 620	BKI	**1954** N.V. Scheepswerf van Rupelmonde —Rupelmonde (278) 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 B 9,8 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) 4W Der 4(3)	Oil 4SA 6Cy. 305 × 381 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 9kW 115V d.c. Fuel 39,5t (d.o.) 10kn
7634551	**PASUT** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**118** 46 —	BKI	**1975** P.T. Inggom Shipyard—Jakarta 29,01 9,00 2,29	**TM Ferry**	2 Oil 4SA each 6Cy. 115 × 120 164kW (220bhp) E made70 fitted—/75 General Motors Ltd. Bedford Gen 1 × 5kW 110/220V
7827005	**PAT** **Briley Marine Service** United States of America	**150** — 500	AB (Class cont.)	**1979** Swiftships Inc.—Morgan City, La (0188) 3,399 38,10 8,54 3,97 1 dk	**TM Supply Ship**	2 Oil 1 007kW (1 350bhp) General Motors Corp. U.S.A.
7338884 WI6206 290289	**PAT B** ex Falcon ex Capt. Eric J. Newman ex Major Ocea L. Ferris **Continental Towing Corp.** Norfolk, Va United States of America	**191** 41 —	(AB)	**1943** Jakobson Shipyard Inc.—Oyster Bay *32,74* 32,62 7,62 4,17 1 dk	**M Tug**	Oil 4SA 8Cy. 407 × 508 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 127,0t (d.o.)
7307768 WA9346 241569	**PAT B** **P. E. Harris Co. Inc.** Juneau, Ak United States of America	**107** 93 —		**1942** ....Seattle, Wa *21,22* 7,45 2,16	**Wood M Fishing**	Oil 149kW (200bhp) .... Fuel (d.o.)
7210496 535624 Df Esd Gc Pfd Rdr RT	**PAT POWERS** ex R. Paul Guidry **Morrison Knudsen Co. Inc.** Portsmouth, NH United States of America	**199** 135 —	AB	**1971** Main Iron Works Inc.—Houma, La (241) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 215 × 260 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 60kW Fuel 214,5t (d.o.)
5057917 Df Esd Rdr RTh	**PAT 4** ex Archon Michael-78 ex Cali-76 Launched as Birgit Thorden **Pan-Arab Shipping & Transport Co.** Honduras	— — —	✠LR class withdrawn- Reported defects 15/6/79	**1951**-1 Uddevallavarvet A/B—Uddevalla (102) 85,65 12,53 6,624 79,63 12,50 8,01 2 dks RW rf 127	**M General Cargo** 2 Ho 32,9 24,3 G.4 566 B.4 199 4 Ha (each 6,5 × 4,8) 8W Der 8(5)	CSD Oil 2SA 6Cy. 545 × 700 6P 1 268kW (1 700bhp) E made45 fitted51 General Mchy. Corp. Hamilton, Ont. Gen 3 × 90kW 230V d.c. Fuel 246,0t (d.o.) 13kn
6728109 WX8151 507438 Esd Rdr RT	**PAT-SAN-MARIE** **Pat San Marie Fisheries Inc.** Seattle, Wa United States of America	**199** 77 —		**1966** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (268) 30,64 7,47 ... ... 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
6712722 Df Esd Gc Rdr RTm	**PATACHIN** ex Elene-71 **Empresa Industrial de Productos Alimenticios S.A.** Coatzacoalcos Mexico	**592** 266 660	(BV)	**1967** Maritima de Axpe S.A.—Bilbao (18) 47,99 9,53 4,700 41,00 9,50 6,91 2 dks	**M Fishing** Stern Trawler Ref. 1 Ho ER In.600 2 Ha (1,9 × 1,9) (1,9 × 2,7) ER	Vee Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Mannheim 12kn
6727284 Df Esd Gc Rdr RTv	**PATAGON** ex Gondomar-78 **Frutos Del Mar S.A. (FRUMAR)** Argentina	**2 506** 1 421 3 251	BV	**1968** Ast. Construcciones S.A.—Vigo (70) 109,76 14,03 5,208 100,01 14,00 8,26 F 33,0 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 23,0 28,0 12,9 ER B.500 In.3 300 8 Ha (stl) (1,6 × 1,3) (4,3 3,9 × 2,9) (1,5 1,5 × 1,5) (3,9 × 1,3) (1,8 1,8 × 1,2) ER 6W Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras Vgo Gen 4 × 380kW 380V 50Hz a.c. Fuel 914,5t (d.o.) 14kn
5271472	**PATAGONES** ex Annemarie ex Tom-August ex Eyfjord **Navemar S.A. de Navegacion** Buenos Aires Argentina	**253** 161 —		**1917** G. & H. Bodewes—Martenshoek (614) *42,95* 7,75 ... ... 1 dk R	**Aux M General Cargo** Schooner	Oil 2SA 2Cy. 420 × 480 E made18 fitted21 J. & C. G. Bolinder M/V A/B Stockholm

7358767 OXME D2502 Df Esd Gc Pfd Rdr RT	**PATAGONIA** Launched as Piraeus Sea **A/S Det Ostasiatiske Kompagni** **(The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 550** 12 823 33 715	NV	**1976** A/S Nakskov Skibsvaerft—Nakskov (209) 170,69 25,94 11,278 163,38 25,91 15,32 P - F 1 dk	**M Tanker** 23 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kob Gen 3 × 832kW 440V 60Hz a.c. Fuel 2 576,5t (hvf)-70,0pd
5153539 LQLS Df Esd Gc Pfd Rdr RT	**PATAGONIA ARGENTINA** ex Hollands Dreef-72 **Compania Argentina de Navegacion Intercontinental S.A.C.I.F. (CANISA)** Buenos Aires Argentina	T.Mk **7 198** 4 042 13 209 **9 645** 6 151 14 909	BV	**1962** Boele's Schps. & Mchf. N.V.—Bolnes (1000) 152,58 19,41 8,452/9,151 142,60 19,36 12,20 P 15,9 B 19,6 F 15,9 2 dks rf nil	**M General Cargo** 5 Ho 23,4 23,4 22,0 ER 19,9 24,5 G.21 244 B.19 934 5 Ha (13,0 14,4 14,4 × 8,0) ER (14,4 14,4 × 8,0) 12W Der 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) N.V. Mch. & Schps. P. Smit, Jr. Ro Gen 3 × 175kW 220V d.c. Fuel 1 204,0t (hvf)
7344089 ZCUO 372890 Rdr RT	**PATANE** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**153** 72 15	**✠100A1** hydrofoil craft Hong Kong to Macao service **✠LMC** EL (B)	**1977**-1 Supramar Pacific SB. Co.—Hong Kong (101) 30,38 11,59 1,270 26,22 5,82 3,59 1 dk RW rf 889 4BH WBnil	**Aluminium Alloy TM Hydrofoil Ferry** Launch	2 Vee Oil 4SA each 12Cy. 190 × 23 reverse reduction geared to 2 sc. s 2 462kW (3 300bhp) M.T.U. Friedrichshafen West G Gen 2 × 24kW 450V 60Hz a.c.
5207500 LFAU 17790 Df Esd Pfd Rdr RT	**PATCHBANK** ex Libanon-79 **P/R Sigmund Stava** Kopervik Norway	**131** 58 —	NV	**1961** A/S Ankerlokken Verft—Floro (31) 29,16 6,74 3,683 23,30 6,71 1 dk BK 127	**M Fishing** Side Trawler Ice strengthened 1 Ho 3 Ha (0,9 1,5 0,9 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 290 × 420 485kW (650bhp) Masch. Kiel A.g. Fuel (d.o.)-2,0pd
5271563 VCLC 179590 Df Esd Gc Rdr RTm/v	**PATERSON** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**8 618** 6 180 —	**✠100A1** Lake SS 3/79 Great Lakes & River St. Lawrence service **✠LMC** EL (et) 2"SQ	**1954**-6 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (113) 174,99 18,04 6,808 170,77 17,99 9,45 P 20,5 F 15,9 1 dk RW rf 76 3BH WB5350t	**S Bulk Carrier** 6 Ho 18,2 21,9 21,9 21,9 21,9 17,3 ER G.12 715 16 Ha (stl) (each 3,3 × 12,5) ER 6W	3 S Turb dr geared to sc. shaft 2 835kW (3 800shp) John Inglis Co. Ltd. 2 WTB 3,63N/mm² (525lbf/in²) Spt 3,31N/mm² (480lbf/in²) hs923,5 db 0,21N/mm² (30lbf/in²) Gen 2 × 300kW 450V 60Hz a.c. Fuel 477,5t (o.f.)
5254668 6ZNS 5839 Df Esd Gc Rdr RTm/h	**PATEVERETT** ex Nopal Express-77 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 999** 2 826 8 396	NV	**1960** Kieler Howaldtswerke A.G.—Kiel (1149) 143,31 18,45 7,697 131,43 18,41 10,85 2 dks, 3rd dk in No. 4 hold rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 22,6 13,8 22,7 16,0 G.14 587 B.13 351 In.2 267 5 Ha (6,8 × 3,9) (13,1 13,1 12,4 × 6,1) (8,3 × 5,4) 18W Der 1(50) 2(10) 14(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Kieler Howaldtswerke A.G. Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-30,5pd
5271599 GTBL 186185 Esd Rdr RTm/v	**PATHFINDER** **The Corporation of Trinity House** London United Kingdom	**678** 197 726		**1954** Philip & Son Ltd.—Dartmouth (1268) 53,50 9,20 3,506 47,86 9,15 4,27 2 dks RW	**M Pilot Tender**	Oil 2SA 6Cy. 250 × 420 746kW (1 000bhp) British Polar Engines Ltd. G Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7028996 WZT4816 524616 Df Gc Pfd Rdr RTv	**PATHFINDER** **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**194** 132 —	AB	**1970** McDermott Shipyard—Morgan City, La (160) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 re reduction geared General Motors Corp. La Gr Gen 2 × 75kW Fuel 692,0t
7235214 WYZ8 259 542692 Df Esd Gc Pfd Rdr RTh	**PATHFINDER** **Interstate Towing Co.** Interstate Oil Transportation Co. Wilmington, De United States of America	**186** 126 —	AB	**1972** Main Iron Works Inc.—Houma, La (264) 8,23 3,645 29,32 8,13 4,20 B 6,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 20 Caterpillar Tractor Co. Pe Gen 2 × 60kW 220V 60Hz a.c. Fuel 123,0t (d.o.)
7048283 514937 Df Esd Gc Pfd Rdr RTm	**PATHFINDER** **Jake Inc.** Seahorse Inc. Morgan City, La United States of America	**156** 106 —		**1968** American Marine Corp.—New Orleans, La (1006) 40,24 8,95 3,293 37,09 8,54 3,74 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 159 × 20 1 268kW (1 700bhp) Caterpillar Tractor Co. Pe Gen 2 × 60kW 220V 60Hz a.c.
7620691 WX6322 296252 RT	**PATHFINDER** **Cargo Carriers Inc.** Wilmington, De United States of America	**153** — —		**1964** St. Louis SB. & Steel Co.—St. Louis, Mo 10,67 — 24,39 10,62 2,14 1 dk	**M General Cargo Barge**	Vee Oil 2SA 12Cy. 216 × 254 671kW (900bhp) General Motors Corp. Fuel (d.o.)
6502646 9GWU 316595 Gc RT	**PATHFINDER** ex Kuroshio Maru No. 82-74 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**145** 51 —		**1964** Shimoda Dockyard Co. Ltd. —Shimoda (139) 31,78 6,86 2,794 27,64 6,41 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho
7325423 Df Esd Gc Rdr RT	**PATHFINDER** **T. G. Andrew** United Kingdom	**130** — —		**1973** Kystvagens Slip & Batbyggeri—Frei 27,01 7,14 22,81 7,09 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 560kW (750bhp) Mirrlees Blackstone Ltd. St

7235757 Df Esd Pfd Rdr RT	**PATHWAY** **Alexander J. Buchan & others** United Kingdom	**140** — —		**1972** Sigbjorn Iversen M/V—Flekkefjord (23) 26,98 3,048 7,12 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 560kW (750bhp) Caterpillar Tractor Co. Peoria, Il
7036682 A8MH 5079 Df Esd Gc Rdr RT	**PATIANNA** ex Halcyon Skies-74 **Open Seas Cia. Naviera S.A.** A. Halcoussis & Co. Monrovia Liberia	**23 759** 15 624 47 519	✠**100A1** SS 3/76 oil tanker ✠**LMC** EL Kt $3\frac{1}{16}$"U2	**1971**-3 Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (157) 206,76(BB) 29,06 11,954 194,01 29,01 16,01 F 17,4 1 dk rf nil 8BH WB11426t incl. 9002t in clean ballast tanks	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao 2 WTAuxB 1,38N/mm^2 (14kgf/cm^2) hs712,6 AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 1 × 500kW 2 × 280kW 450V 60Hz a.c. 15kn
5064049 HO-7194 Df Esd RT	**PATIMAX** ex Carlo D.-74 ex Helgebo-60 ex Glenside-52 ex Briar-45 ex Royal Firth-33 **Toruraba S.A.** Panama Panama	**398** 158 449	(RI) ✠Classed LR until 1/53	**1921**-5 Brown's S.B. & D.D. Co. Ltd.—Hull 45,12 7,42 3,328 44,35 7,37 3,59 1 dk R	**M General Cargo** 1 Ho ER B.514	Oil 4SA 6Cy. 290 × 450 321kW (430bhp) NE 52 A/S Volund Kobenhavn
7737365 RT	**PATIO** **Varonas Investment Corp. S.A.** Nauticol Scheepvaart en Agentuurmij B.V. Belgium	— — 1 262	**A1** SS 11/77 inland waterways oil tanker **LMC** EL 0,0/28,0U1	**1959** St. Pieter Scheepsw.—Hemixem (175) 82,00 8,21 82,00 8,16 2,80 Trunk 46,1 1 dk RW rf nil 11BH WBnil	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Deutz Klockner-Humboldt-Deutz Koln Gen 2 × 1,5kW 24V d.c.
7524237 375941	**PATMA SP I** **Chung Pah Hing (B) Sendirian Berhad** Singapore Singapore	**2 724** 2 038 5 426	✠**100A1** pontoon EL (M) pt$1\frac{5}{16}$"U2 pt$1\frac{5}{16}$"FSWR	**1976**-1 Jurong Shipbuilders Pte. Ltd.—Singapore (80) 73,61 24,85 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB3615T	**Pontoon** Deck Cargo	
5188912 GFNA 303372 Rdr RTv	**PATMALDON 1** ex Kirkdale H-74 **Ovalport Ltd.** Hull United Kingdom	**276** 102 381		**1957** John Harker Ltd.—Knottingley (279) 42,98 6,71 2,572 41,15 6,63 2,75 P 11,6 F 15,6 1 dk RW rf 76 BK 25	**M Tanker** 3 Ta ER L.464 HeCls. C Der 1(1,5)	Oil 4SA 5Cy. 222 × 292 168kW (225bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 10kW 1 × 4kW 24/110V d.c. Fuel 11,0t (d.o.)-1,5pd 9kn
7345980	**PATO** **Proa Pesquera S.A.M.C.I.** Argentina	**160** — —		**1976** Ast. y Tall. "El Atlantico"—Buenos Aires (6) 28,61 7,35 3,201 24,52 7,21 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 210 × 300 geared to sc. shafts 373kW (500bhp) Motores Stork Werkspoor Buenos Aires
5058870 SZRR Df Esd Gc Rdr RT	**PATRAI** ex Calymene-73 **Patrai Shipping Corp.** Piraeus Greece	**10 399** 6 687 16 185	BV	**1961** At. & Ch. de Bretagne—Nantes (11805) 152,00 20,10 9,202 143,31 20,01 12,55 1 dk RW	**M General Cargo** Str. ore cargoes 5 Ha (12,9 14,0 14,0 × 9,9) ER (14,0 14,0 × 9,9) Der 4	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 4 297kW (5 760bhp) Pielstick At. & Ch. de Bretagne Nantes 14kn
5271642 SWEZ 1237 Df Esd Gc Rdr RTm/h	**PATRAI** ex Empire Patrai-53 ex Empire Towy-50 **Hellenic Lines Ltd.** P. G. Callimanopulos (Gen. Manager) Piraeus Greece	**2 754** 1 505 5 446	**BS** SS 10/77 Ice strengthening **MBS** CT4031 C32	**1947** Flensburger Schiffsbau-Ges.—Flensburg (507) 109,58 15,52 6,325 101,73 15,50 9,25 F 9,2 1 dk & S dk RW 6BH WB959t	**S General Cargo** OSD 2P 4 Ho 16,5 21,6 ER 17,2 13,4 G.8 052 B.7 386 4 Ha (9,0 13,4 × 6,0) ER (11,2 8,2 × 6,0) 10W Der 1(30) 4(5)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 343kW (1 800ihp) Verschure & Co. Schps. Amsterdam 3 SB 1,58N/mm^2 (228lbf/in^2) Spt (hs449,9) Gen 1 × 18kW 2 × 12kW 220V d.c. Fuel 548,5t (o.f.) 10kn
5106586 1579 Esd Pfd RT	**PATRAI** ex Essar I-65 ex Pass of Leny-59 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**702** 449 —	HR ✠Classed LR until 8/68	**1928**-11 Blythswood SB. Co. Ltd.—Glasgow (22) 59,82 9,33 4,026 56,39 9,22 4,22 P 22,9 Trunk 26,3 F 7,4 1 dk R	**M Tanker** 7 Ta ER L.1 035 HeCls. BC	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 69 Atlas-Mak Masch. Kiel Fuel (d.o.)
5360467 SYSE Df Esd Gc Rdr RT	**PATRAIKOS** ex Delphian-78 ex Thorunn-71 **Sandra Shipping Corp.** Piraeus Greece	T.Mk **8 801** 5 130 14 422 **11 756** 7 359 17 962	**100A1** SS 7/76 strengthened for heavy cargoes **LMC** EL Ct $2\frac{3}{8}$"SQ	**1962** Ch. de l'Atlantique—St. Nazaire (R21) 162,64 21,06 8,687/10,049 150,45 21,01 13,01 P 30,8 F 15,0 2 dks rf 102 7BH WB4316t incl. DTm fwd 1394t	**M General Cargo** 5 Ho ER G.24 889 B.22 711 5 Ha (10,2 12,1 12,1 12,1 12,1 × 7,9) ER 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 236kW 450V 60Hz a.c. Fuel 1 321,0t 16kn
7514426 OIHV Df Esd Gc Pfd Rdr RT	**PATRIA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **8 843** 3 897 12 040 **14 233** 6 584 17 435	NV	**1978** Haugesund M/V A/S—Haugesund (58) 155,99 22,53 7,586/9,314 148,39 22,51 13,97 P - F - 2 dks	**M General Cargo** Newsprint Ice strengthened 3 Ho 21,5 31,9 31,9 ER G.17 348 B.17 212 TEU 380 C.Ho 244/20' (40') C.Dk 136/20' (40') incl. 35 ref C. 3 Ha (stl) (22,4 × 12,9) (32,0 32,0 × 18,9) ER Cr 5(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 750kW 2 × 650kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 500,5t (hvf)-38,5pd 17kn
7422051 DITU 1728 Df Esd Gc Rdr RT	**PATRIA** ex American Comanche-78 **Gerd Koppelmann** Schulau Federal Republic of Germany	**999** 671 2 559	GL	**1975** J. J. Sietas Schiffsw.—Hamburg (706) 81,41 13,42 5,042 74,17 13,39 7,50 2 dks	**M General Cargo** G.4 785 B.4 512 TEU 149 C. 149/20' 1 Ha (stl) (50,4 × 9,9) ER	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel

5340510 IJUT 1056 Df Esd Rdr RTm/h	**PATRIA** ex Racisce-70 ex Stellaprima-65 **VIPIMA S.p.A. di Navigazione** Napoli Italy	**942** 510 935	RI (BV) (JR)	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5021) 66,10 9,94 5,109 58,60 9,91 6,00 2 dks RW	**M General Cargo** 2 Ho 17,9 22,0 ER G.2 028 B.1 764 2 Ha (each 14,4 × 5,4) ER 4W Der 1(12) 2(5) 2(3)	CSD Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.g. Gen 1 × 130kW 1 × 29kW 1 × 1 1 × 4,5kW 115V d.c. Fuel 117,0t (d.o.)
5223085 CB2552 2100 Df Esd Pfd RT	**PATRIA JOVEN** ex Maria Mercedes Alonso-67 **Empresa Pesquera Chile Ltda.** San Antonio Chile	**330** 135 —	(BV)	**1949** Soc. Met. Duro Felguera—Gijon (16) *36,95* 6,94 6,89 3,89 1 dk len 56	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 530kW (710bhp) NE 62 N.V. Werkspoor Amste
5033844 Df Esd Pfd RTm	**PATRIA NUEVA** ex Bahia Azul-71 **Compania Pesquera Arauco S.A.** San Antonio Chile	**327** 199 —	(BV)	**1958** S.A. Balenciaga—Zumaya (36) *36,95* 6,91 3,455 6,86 3,92 RW	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amste Fuel 101,5t (d.o.)
7726524 578212 Df Esd Gc Pfd Rdr RT	**PATRIARCH** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (223) 5,161 39,22 11,14 5,80 1 dk BK 305	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U Gen 2 × 90kW a.c. 14,
6711613 507302 Df Esd Gc Rdr RTh	**PATRICE McALLISTER** ex Gulf Explorer-79 **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**190** 129 —	AB	**1967** Southern SB. Corp.—Slidell, La (72) 37,50 9,99 4,582 36,23 9,76 5,24 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 216 × 254 Fairbanks Morse & Co. Beloi Gen 2 × 60kW 60Hz a.c.
7387081 OIDR Df Esd Gc Pfd Rdr RT	**PATRICIA** **A/B Gustav Paulig O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**20 000** 13 728 34 997	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1977**-4 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (188) 196,02(BB) 24,26 11,156 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15657T incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T Topside tanks in all holds 3877T No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) S Ast. Espanoles S.A. Vale AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 958,0t (hvf)-35,5pd 15,
7329340 S6BK 381767 Df Esd Gc Pfd Rdr RT	**PATRICIA** ex Sugar Carrier-79 **Elliot Maritime Co. Ltd.** Singapore Singapore	**17 775** 12 416 28 559	**✠100A1** CS 1/79 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) **✠LMC** **UMS** EL Gt 2$\frac{7}{16}$"U3	**1974**-3 Scotts' SB. Co. Ltd.—Greenock (732) 174,02(BB) 25,96 10,288 165,44 25,89 14,25 P 30,5 F 12,8 1 dk rf nil DK NS 10BH WB5564T incl. Comb. btm & STs in holds 4838T	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.1 110 B.1 009 6 Ha (stl) (12,9 × 12,1) (5,8 15,0 15,0 5,8 15,0 × 13,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) S Scotts' Eng. Co. Ltd. Gree AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c.
7616731 6ZCI 5788 Df Esd Gc Pfd Rdr RTm/h/v	**PATRICIA** **Astarte Carriers Ltd.** Chung Gai Ship Management Co. Ltd. Monrovia Liberia	**15 056** 9 796 25 276	NK	**1976** Sumitomo Heavy Industries Ltd. —Oppama (997) 162,01(BB) 25,25 10,392 152,03 25,21 14,71 F 14,1 2 dks	**M General Cargo** 3 Ho 31,9 40,7 40,7 ER G.32 479 B.31 008 3 Ha (stl) (20,8 × 12,5) (30,4 30,4 × 8,6) ER Cr 2(25) 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) S Sumitomo Heavy Ind. Ltd. Tamas Gen 2 × 820kW 450V 60Hz a.c. Fuel (hvf)
7028972 J4QE Df Esd Gc Pfd Rdr RTh	**PATRICIA** ex Norse Captain-79 **Torud Shipping Corp.** Piraeus Greece	**14 724** 8 948 22 353	NV	**1970** Uddevallavarvet A/B—Uddevalla (231) 169,02 21,39 10,265 164,04 21,34 14,18 P 34,8 F 15,3 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.28 160 B.26 926 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B Uddevallavarvet A/B Udde Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 524,0t (hvf)-41,5pd
5306784 C4QX Df Esd Gc Rdr RTm/h	**PATRICIA** ex Dolphin Patricia-79 ex Olympie-76 ex Saint Thierry-69 **Dolphin Shipping Co. Ltd.** Limassol Cyprus	**6 354** 2 949 —	AB BV	**1958** Forg. & Ch. de la Gironde—Bordeaux (238) 175,27 22,51 9,818 164,67 22,48 3 dks conv Tanker 78	**M RoRo Cargo** Vehicles Quarter ramps aft (p & s) Mchy.aft	Oil 2SA 7Cy. 740 × 1600 6 681kW (8 956bhp) Bl Soc. des Forges & At. du Creusot Le Cre Gen 3 × 220kW 380V 60Hz a.c. Fuel 1 588,0t (hvf)-30,5pd
5176579 HCTP RT	**PATRICIA** ex Juanita Beazley-65 **Transnacoop** Guayaquil Ecuador	*1 236* *677* 1 691	✠Classed LR until 10/7/70	Lch.**1946** Warrenpoint Shipyard Co. Ltd. —Warrenpoint (t102) Len & Cmpl.**1947**-4 Harland & Wolff Ltd. —Belfast 71,43 11,59 3,696 66,63 4,27 P 19,6 Trunk 36,6 F 11,3 1 dk, pt 2nd dk conv 46	**TM Tanker** 10 Ta ER L.1 626 HeCls. BC	4 Oil 4SA each 12Cy. 180 × 195 sr ge to 2 sc. shafts Davey, Paxman & Co. Ltd. Colche Fuel 61,0t-3,0pd
5271733 GJJW 166352 Df Esd Pfd Rdr RTm	**PATRICIA** **The Corporation of Trinity House** London United Kingdom	**1 073** 316 357		**1938** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1033) 70,67 10,88 3,899 10,83 2 dks R rf 305	**TD-E Tender** 1 Ho 16,7 1 Ha (5,0 × 3,9) Der 1(8)	2 Oil 4SA each 6Cy. 380 × 510 driving gen. each 539kW 550V d.c. connect to 2 elec. motors each of 504kW (675shp) (WL) English Electric Co. Ltd. Gen 2 × 48kW 220V d.c. Fuel 142,0t

7034880 DGGZ Df Esd Gc Rdr RTm/v	**PATRICIA** ex Scol Action-77 ex Patricia-76 **Partenreederei m.s. 'Scol Action'** Schulauer Reederei Peter Dohle K.G. Hamburg Federal Republic of Germany	T.Mk **999** 737 2 244	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (680) 88,50 15,50 5,258 80,29 13,80 8,01 2 dks	**M General Cargo** 1 Ho 57,6 ER G.4 568 B.4 437 1 Ha (stl) (51,0 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 170kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 185,0t (d.o.) 14kn
5376284 Df Esd RT	**PATRICIA** ex Vanda-71 ex Mizar-N-56 **Saralenic Cia. Naviera S.A.** Panama Panama	**400** 252 854	BV	**1948** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1191) 47,25 8,21 3,175 8,16 P 11,6 RQD 15,3 F 6,8 1 dk	**M General Cargo** 1 Ho 28,5 ER G.792 B.741 2 Ha (each 9,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 34,5t (d.o.) 9kn
5426637 IVGU 629	**PATRICIA** ex Rosalba C-71 ex Capo Vento-67 ex Unione Poiotto-63 ex Unione P.-53 **Vennero Rizzo** Roma Italy	**167** 120 —	RI	**1946** S.A. Ansaldo—Genoa (850) 35,92 6,00 2,496 33,38 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5	**M Tanker** Wine 6 Ta ER L.200 HeCls. B len 58	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Genoa Fuel 9,0t-1,0pd 8,5kn
6602654	**PATRICIA** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (297) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Detroit, Mi
7710654 EHSX Df Esd Gc Rdr RT	**PATRICIA ADRIANA S** **Euroflot S.A.** Santander Spain	T.Mk **6 665** 4 330 15 844 **9 660** 6 633 —	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ct 550,0/52,0U3	**1979**-10 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (316) 144,13 21,47 8,967 134,02 21,40 12,20 P 7,4 F 10,7 2 dks rf nil DK in way of Nos. 2-4 holds 6BH WB5356T incl. No. 3 hold 3287T	**M General Cargo** Strengthened for heavy cargoes 4 Ho 24,7 29,2 12,7 29,2 4 TwD ER G.22 191 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER 8W Der 8(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Spain AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 3 × 288kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 1 043,0t (hvf) 14kn
7604257 WJ8885 508062 RT	**PATRICIA B** ex Helen G-74 **August Gudjonsson** Seattle, Wa United States of America	**103** 70 —		**1967** Bender Welding & Machine Co. Inc. —Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 257kW (345bhp) U.S.A.
7645665 576907	**PATRICIA D L** **Roberto Deluna, Jr.** Brownsville, Tx United States of America	**114** 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5271769 WT8885 276557 Df Esd Gc Pfd Rdr RT	**PATRICIA FOSS** ex Pvt. Romeo A. LeClair ex LT 366 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**290** 122 —	(AB)	**1944** Grays Harbor SB. Co.—Aberdeen, Wa (14) *35,82* 8,59 4,128 35,97 8,54 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. Co. San Francisco, Ca Fuel 117,0t
6602771 323009 Df Esd Pfd Rdr RTm	**PATRICIA G. LINDER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**311** 102 189	✠Classed LR until 2/68	**1965**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (98) 39,32 8,06 3,455 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 8,8 ER 2 Ha (stl) (each 1,3 × 1,0) ER	Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 35kW 220V 60Hz a.c. Fuel 53,0t (d.o.) 12kn
6715229 Esd RT	**PATRICIA K.** **Patricia K. S.A.** Chimbote Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Il
7049287 SWKX 3932 Df Esd Gc Rdr RTm/h/v	**PATRICIA L.** **Elnavigators Inc.** Piraeus Greece	**16 306** 11 857 27 316	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (459) 182,00 22,92 10,643 167,80 22,86 14,71 P 31,4 B 9,2 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
7366740 WYV3 445 553775 Df Esd Gc Pfd Rdr RT	**PATRICIA LEE** **Trident Fishing Co. No. 2** Trident Marine No. 1 Corp. San Juan, P.R. Puerto Rico (U.S.A.)	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (187) 67,26 (BB) 12,04 4,954 62,18 5,34 2 dks	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 2 984kW (4 000bhp) Alco Engine Inc. Auburn, Pa 17kn
5271757 GYPB 335679 Df Rdr RT	**PATRICIA MITCHELL** ex Patricia-68 ex Britannia-56 ex Polonia-52 ex Kragnaes-48 ex Cranz-47 **M. F. Newman** London United Kingdom	**226** 139 351	BV	**1938** Schiffsw. W. Holst—Cranz *39,48* 6,79 1,804 6,76 2,39 1 dk R	**M General Cargo** 2 Ha (11,4 5,4 × 3,9) ER 2W Der 1(2) 1(1,5)	Oil 2SA 4Cy. 230 × 400 148kW (198bhp) NE 55 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.) 8kn

5271771 WI4115 289380 Df Gc Rdr RTm/v	**PATRICIA MORAN** **Tug Mary Moran Inc.** Wilmington, De United States of America	**288** 196 —	AB	**1962** Jakobson Shipyard Inc.—Oyster Bay (408) 32,92 30,71 8,84 5,26 4,760 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 222 × 267 d gen. each 1 210kW 525V d.c. cor to 2 elec. motors E made44 fitted62 General Motors Corp. Clevel Gen 2 × 35kW 1 × 30kW 125V d Fuel 183,0t
7516412 Df Esd Gc Rdr RT	**PATRICIA RAMOS** **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**5 386** 3 219 7 200	AB (Class cont.)	**1979** Est. EBIN/So S.A.—Niteroi (097) 107,57 16,44 7,541 100,72 16,41 9,61 P 26,0 F 12,5 2 dks rf 140	**M General Cargo** 3 Ho 22,6 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,2 × 8,0) (15,4 15,4 × 10,4) ER	Oil 4SA 6Cy. 400 × 460 geared to s shaft 2 238kW (3 000bhp) Ishikawajima do Brasil Rio de
5290545 Df Esd RT	**PATRICIA S** ex Raszka-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 110	(PR)	**1956** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/20) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Gen 1 × 66kW 1 × 18kW 1 × 6 110/330V d.c.
5226336 Df Esd Gc Rdr RT	**PATRICIA S.** ex Marquisen-78 **Compania Naviera Patricia S.A.** Panama Panama	**6 872** 3 342 9 408	GL (BV)	**1959** Ch. Nav. de La Ciotat—La Ciotat (194) 156,57 19,74 8,052 145,73 19,52 11,89 B 34,2 F 34,5 2 dks & S dk	**M General Cargo** OSD Ref 5 Ho 12,6 22,7 11,7 ER 24,5 19,8 G.16 743 B.15 494 In.250 5 Ha (stl) (7,3 13,1 8,8 × 5,9) ER (12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Cie. de Const. Mec., CCM St Gen 3 × 300kW 220V d.c. Fuel 1 404,0t (hvf)
7358705 OUKW Df Esd Gc Rdr RTm/h	**PATRICIA S.** **fru Sigrid M. Sorensen P/R** Svendborg Denmark	**499** 323 1 260	BV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (355) 76,61 (BB) 12,30 3,429 68,03 12,22 6,48 P 15,0 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 203 B.2 905 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 3 × 100kW 380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd
7036943 DUWQ MC00 0146 Df Esd Gc Pfd Rdr RT	**PATRICIA STAR** ex Asian Trader-78 ex Shinjitsu Maru No. 3-74 **Star International Shipping Inc.** Manila Philippines	**7 005** 5 088 9 027	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (630) 119,08 18,04 7,849 110,01 18,01 11,21 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 216kW 445V a.c. Fuel 905,5t-19,5pd
7701550 JPSK 119360 Df Esd Gc Pfd Rdr RT	**PATRICIA TRADER** **Palace Shipping K.K.** Tokyo Japan	**17 001** 10 069 27 046	NK	**1977** Naikai Zosen—Setoda (418) 172,52(BB) 10,643 164,01 23,11 14,76 P 32,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho 26,1 25,2 16,5 24,3 26,9 ER G.33 942 B.32 459 2 Ha (10,3 × 11,5) (16,7 × 9,3) 3 Ha (each 16,7 × 11,5) ER Cr 5(25)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Hitachi Zosen
5370955 SZWN 6831 Df Esd Gc Rdr RTm/h/v	**PATRICIA U** ex Turakina-78 **Sparta Shipping Co. S.A.** Piraeus Greece	**7 669** 3 985 8 738	✠**100A1** SS 3/76 ✠**LMC** ✠**Lloyd's RMC** EL ct 2$\frac{1}{8}$"SQ	**1960**-9 Bartram & Sons Ltd.—Sunderland (384) 138,66 18,95 8,789 129,55 18,90 11,59 F 34,5 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 6BH WB1582t incl. Tunnel tanks 114t	**M General Cargo** Ref. 4 Ho 23,3comb. 22,0 ER 22,7 21,3 B.1 570 In.9 483 1 Ha (w) (10,9 × 6,1) 3 Ha (stl) (12,1 × 6,1) ER (10,6 10,6 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) G. Clark (Sunderland) Ltd. Sunde 2 AuxB (1 o.f. 1 ex.g) 0,52N/mm^2 (75lbf/in^2) Gen 3 × 350kW 1 × 150kW 220V Fuel 1 191,0t (hvf)
7533159 5LSL 6012 Df Esd Gc Pfd Rdr RT	**PATRICIA V** **Wilton Maritime Transport Ltd.** Monrovia Liberia	**16 100** — 26 200		**1977** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (947) 178,21(BB) 22,89 10,921 167,01 22,86 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) S Sumitomo Heavy Ind. Ltd. Tamas 15
5385584 C4CB 373872 Df Esd RTm	**PATRICK** ex Larymna-74 ex Avlis-69 ex Walstream-64 ex Jorgen Basse-56 ex Kaarina-54 ex Zenita-50 **Deminar Shipping Co. Ltd.** Limassol Cyprus	**467** 217 625	BV	**1949** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (256) 51,06 8,26 3,302 8,21 P 12,8 F 7,7 1 dk R	**M General Cargo** Mchy.aft 1 Ho 32,0 G.878 B.850 2 Ha (each 10,2 × 4,9) Der 2(3)	Oil 2SA 6Cy. 300 × 400 336kW (450bhp) N.V. Mach. "Bolnes" Krim Gen 1 × 5kW 110V d.c. 1 Fuel 40,5t (d.o.)
6271807 Df Pfd Rdr	**PATRICK** ex Macloufay-51 ex LT 115 **Alaska Barge & Transport Inc. Inc.** Panama Panama	**283** 93 —	(AB)	**1943** Grays Harbor SB. Co.—Aberdeen, Wa (6) *35,79* 8,59 4,128 35,97 8,54 4,45 1 dk	**Wood TM Tug**	2 Oil 2SA each 6Cy. 335 × 430 Fairbanks Morse & Co. Beloit Fuel 130,0t
7827017 Df Gc Rdr	**PATRICK E. HAGGERTY** **Geophysical Services Inc.** United States of America	**295** — —	AB (Class cont.)	**1979** Zigler Shipyards Inc.—Mermentau, La (260) ... ... 50,86 11,59 4,27 1 dk	**TM Research** Geophysical	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peori Gen 2 × 210kW
7619898 WE5466 265942 RT	**PATRICK R. McALLISTER** ex Akron-75 **McAllister Bros. Inc.** New York, NY United States of America	**215** 146 —	(AB)	**1953** Bethlehem Steel Co., SB. Div.—Staten Island NY (8337) 7,83 — 29,11 7,78 4,09 1 dk rf nil	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving connected to elec. motors sr geared to sc. shaft General Motors Corp. US Fuel (d.o.)

7319979 FNGX Df Esd Gc Pfd Rdr RTm/h/v	**PATRICK VIELJEUX** **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 17 257	BV	**1973** Ch. Nav. de La Ciotat—La Ciotat (294) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref Mchy.aft 4 Ho 27,7 21,3 21,5 22,7 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 12,5 14,9 14,9 14,9 14,9 9,9 × 5,3) (14,9 14,9 14,9 × 6,3) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
7044885 ERUY M-29871 Df Esd Rdr RT	**PATRIOT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 277 399	RS	**1969** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7644386 575067	**PATRIOT** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7427867	**PATRIOTE** ex Chi Sheng No. 1-74 **La Cie. de Peche Mauricienne Ltee.** Port Louis Mauritius	**160** 100 —		**1967** Taiwan Mach. Corp.—Kaohsiung *31,73* 6,23 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 537kW (720bhp) .... Fuel (d.o.) 9kn
7372830 5LLO 5605 Df Esd Gc Pfd Rdr RT	**PATRIOTIC** **Moonset Shipping Co. S.A.** Monrovia Liberia	**125 947** 105 348 269 500	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2402) 337,02(BB) 54,56 21,002 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel (o.f.) 16kn
7728663 Df Esd Pfd Rdr RT	**PATRIOTS** **Tichon Fishing Corp.** New Bedford, Ma United States of America	**175** 119 —		**1978** Atlantic Marine Inc.—Jacksonville, Fl (174) 30,03 3,355 26,22 7,62 4,17 1 dk	**M Fishing** Stern Trawler In.492	Vee Oil 4SA 12Cy. 160 × 205 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 50kW
5023617 P3MY Df Esd Gc Rdr RTm/h/v	**PATRIS** ex Lena Transoceanic-79 ex Anco Transoceanic-74 ex Anco Ariadne-74 ex Ariadne-68 **Seahoper Marine Co. Ltd.** Limassol Cyprus	**12 820** 7 752 20 219	NV	**1961** Kockums M/V A/B—Malmo (453) 170,01 21,95 9,443 160,18 21,89 12,22 P 40,6 B 14,1 F 32,0 1 dk rf 25	**M Tanker** 29 Ta ER L.26 613 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Malmo Gen 3 × 240kW 220V 60Hz a.c. Fuel 152,5t (d.o.) 1 209,0t (hvf)-30,0pd 14,75kn
5141005 SYWW 4612 Df Esd Gc Rdr RT	**PATRIS** ex Ile Saint Louis-72 ex Halonia-68 **Athenian Shipping Corp.** Piraeus Greece	**10 420** 6 525 15 269	BV	**1962** At. & Ch. de Bretagne—Nantes 152,00 20,10 9,335 143,29 20,01 12,55 P 13,2 B 17,4 F 11,6 1 dk RW	**M Ore Carrier** 5 Ho ER G.22 143 B.19 171 5 Ha (13,0 14,0 14,0 14,0 14,0 × 9,9) ER 10W Der 10(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 4 297kW (5 760bhp) Pielstick At. & Ch. de Bretagne Nantes Fuel 1 016,0t 14,5kn
5258482 IKBW 1168 Rdr RT	**PATRIZIA** ex Novi Sad-72 **Francesco Saverio Aponte** Rimini Italy	**495** 281 25	RI (JR)	**1954** Brodogradiliste "Uljanik"—Pula 57,71 8,74 2,810 52,28 8,69 3,97 F 17,1 1 dk RW BK 140	**TM Passenger/General Cargo/Ferry** —dk P 1 Ho B.69 1 Ha (2,6 × 3,2) 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 145kW 220V d.c. Fuel 26,5t 15,5kn
5271848 5LYP 1359 Df Esd Gc Rdr RT	**PATRO** **Tanker Owners S.A.** Monrovia Liberia	**28 410** 19 159 50 082	**✠100A1** SS 7/77 oil tanker **✠LMC** EL ut $3\frac{1}{8}$"SQ DELETE CLASS	**1959**-2 Bethlehem Steel Co.—Quincy, Ma (1673) 224,44 31,22 12,091 214,89 31,09 15,27 P 44,2 B 10,4 F 31,7 1 dk RW rf nil 16BH WB6173t incl. DTsf5028t	**S Tanker** 33 Ta ER L.62 855	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 454,5°C 4,35N/mm^2 (630lbf/in^2) hs1722,3 sg 0,87N/mm^2 (125lbf/in^2) Gen 2 × 600kW Fuel (o.f.)
5118967 5B2367 367367 Df Esd Gc Rdr RTv	**PATROCLOS** ex Foylebank-73 **Patroclos Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**7 738** 4 540 9 119	**✠100A1** SS 7/77 DT — oil FP above 65.5°C. or vegetable oil or latex **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1955**-8 Harland & Wolff Ltd.—Belfast (1514) 138,69 18,06 129,55 17,99 11,66 P 11,3 F 12,2 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 7 to 2nd dk WB1208t	**M General Cargo** CSD Ref 4 Ho 17,2 25,3 9,6DT 9,6DT 9,6DT 9,6DT 8,0DT 8,0DT 14,4 20,6 G.15 894 B.14 314 In.350 7 Ha (stl) (8,8 9,6 8,6 3,9 8,6 8,6 × 6,7) (2,3 × 4,5) 15W Der 1(25) 14(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.) 14kn
6608402 GRWE 309709 Df Esd Gc Pfd Rdr RTv	**PATROCLUS** ex Glenalmond-73 **China Mutual Steam Navigation Co. Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **9 639** 4 050 9 656 **12 299** 6 570 13 672	**✠100A1** CS 8/76 DTsf & a and TwDa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ	**1966**-9 Mitsubishi Heavy Industry Ltd. —Nagasaki (1613) 171,79(BB) 23,73 8,764/10,205 159,11 23,63 13,42 P 58,6 F 15,0 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 152 DK in No. 2 hold 8BH WB5449t incl. DTsf1143t DTsa918t and TwDa173t	**M General Cargo** Ref 6 Ho 11,5 18,2 20,8 19,2 19,2 ER 19,2 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 9,9 × 6,1) (13,7 11,7 11,7 × 10,1) ER (9,0 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 900 × 1550 14 099kW (18 900bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 2 WTAuxB (o.f.) 0,97N/mm^2 (140lbf/in^2) e(ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 2 × 650kW 2 × 320kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21kn

7532789 UWGE M-31216 Df Esd Gc Pfd Rdr RT	**PATROKL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 017** 1 246 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (449) 101,86(BB) 15,22 5,709 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rosto Controllable pitch propeller
6601210 ELKU 4668 Df Esd Gc Pfd Rdr RT	**PATRONA** ex Kai Yuan-79 ex Japan Pine-73 **Oceanic Development Inc.** Monrovia Liberia	**29 001** 21 370 54 212	NK	**1965** Mitsubishi Heavy Industry Ltd.—Kobe (956) 224,01 31,86 10,948 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.67 501 1 Ha (stl) (11,6 × 12,8) 10 Ha (stl) (each 9,6 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 350kW 450V a.c. Fuel 4 026,5t
7001314 5RJF 70004 Df Esd RTh	**PATSABE 4** ex Hamoor II-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1969** At. & Ch. de la Manche—Dieppe (1215/2) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
6928840 5RJG 70005 Df Esd RTh	**PATSABE 5** ex Hamoor VII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-1/3) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7001338 5RJH 70006 Df Esd RTh	**PATSABE 6** ex Hamoor VIII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (10) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7001326 5RJI 70007 Df Esd RTh	**PATSABE 7** ex Hamoor IX-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1969** At. & Ch. de la Manche—Dieppe (1215/3) 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
6928852 5RJJ 70008 Df Esd RTh	**PATSABE 8** ex Hamoor X-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-2/1) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7011216 5RJQ 70036 Df Esd RTh	**PATSALENA 1** ex Khobat III-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7012844 5RJR 70037 Df Esd RTh	**PATSALENA 2** ex Khobat IV-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7012856 5RJS 70048 Df Esd RTh	**PATSALENA 3** ex Khobat V-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7012868 5RJT 70038 Df Esd RTh	**PATSALENA 4** ex Khobat VI-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7012870 5RJU 70039 Df Esd RTh	**PATSALENA 5** ex Khobat VII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7012909 5RJV 70040 Df Esd RTh	**PATSALENA 6** ex Khobat X-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7017820 5RJW 70049 Df Esd RTh	**PATSALENA 7** ex Kanaad VII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (14) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7007564 5RJX 70041 Df Esd RTh	**PATSALENA 8** ex Kanaad IX-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 150 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7644415 BR8451B RT	**PATSON** **R. Putters** Belgium	— — 940	A1 SS 11/76 Inland Waterways Oil Tanker **LMC** EL (G) $1\frac{1}{8}$"U1	**1955** Rheinwerft—Walsum 67,01 8,21 64,32 8,16 2,60 1 dk rf nil 12BH WB15t	**M Tanker** 12 Ta	Oil 4SA 6Cy. 285 × 420 448kW (600bhp) Masch. Augsburg-Nurnberg Augsb Gen 2 × 1,5/2kW 24/32V d.c.

6827163 Df Esd Rdr	**PATTAYA** ex Kyokuei Maru-79 ex Tensei Maru No. 12-74 **Sea Trans Shipping** Thailand	**1 998** 1 215 3 354	(NK)	**1968** Ujina Zosensho—Hiroshima (480) 88,02 12,63 5,741 82,00 12,60 6,51 P 18.6 F 10,4 1 dk	**M Tanker** 4 Ta ER L.4 201	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 445V a.c. Fuel 280,5t-7,5pd 12kn
7738371 588168	**PATTI B** **Raye Corp.** Crisfield, Md United States of America	**117** 84 —		**1977** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,98* 6,81 3,61 1 dk	**M Fishing** Shellfish	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. U.S.A.
6712928 EFQA Df Esd RT	**PATTIUKA** **Pesquera Laurak-Bat S.A.** La Coruna Spain	**175** 62 137	BV	**1967** Maritima del Musel S.A.—Gijon (81) 33,20 3,353 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.180 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 74 Klockner-Humboldt-Deutz Koln Fuel (d.o.) 9,75kn
5036327 GUJM 363308 Df Esd Rdr RTv	**PATTREE** ex Barbara-74 **Concord Credit Ltd.** Whitbury Shipping Co. Ltd. London United Kingdom	**438** 241 699	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (405) 51,14 8,95 3,414 45,01 8,91 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho ER G.934 B.878 2 Ha (15,3 7,7 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln 9kn
6900381 CSXK V-2-A Df Esd Rdr RT	**PATUDO** **UNIPESCA-Uniao de Pescarias do Algarve S.a.r.l.** Viana do Castelo Portugal	**365** 212 479	✠Classed LR until 3/72	**1968**-9 Est. Nav. de Viana do Castelo —Viana do Castelo (76) 38,03 8,84 4,249 33,28 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 300 reverse reduction geared 716kW (960bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 216kW 400V 50Hz a.c.
7374371 OURV Df Esd Gc Pfd Rdr RT	**PATULA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**24 014** 14 658 38 808	✠**100A1** strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Lt $3\frac{3}{16}$"U2	**1976**-6 Mitsui Eng. & SB. Co. Ltd. —Tamano (1032) 182,02(BB) 29,06 11,577 174,00 28,99 16,11 P 31,4 F 13,5 1 dk rf nil NS 8BH WB19725T incl. STs in holds 5185T & No. 4 hold 7666T	**M Bulk Carrier** Mchy.aft G.46 340 B.44 296 Cr 6(15)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 570kW 450V 60Hz a.c. Fuel 2 378,5t (hvf)-46,5pd 17kn
5271939 AQEA 160193	**PATUNGA** **Chittagong Port Trust** Chittagong Bangladesh	**2 444** 1 172 5 029	✠Classed LR until 4/3/77	**1928**-3 W. Simons & Co. Ltd.—Renfrew (685) 89,01 16,01 5,214 86,87 15,93 6,41 R	**TS Hopper/Dredger** Cutter Suction Mchy.aft 2W	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 1 492kW (2 000ihp) Wm. Simons & Co. Ltd. Renfrew Fuel (o.f.) 8kn
7624946 Df Esd Gc Rdr RT	**PATXIKU BERRIA** **Jose Ecenarro** Zumaya Spain	**174** — 189		**1977** S.A. Balenciaga—Zumaya (282) 34,12 7,52 28,02 7,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. reverse reduction geared 671kW (900bhp) B&W Cons. Echevarria Bermeo
7045346 EVRP M-30436 Df Esd Gc Rdr RT	**PAUDZHA** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 666** 912 1 268	RS	**1970** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6602094 DHHB Df Esd Gc Rdr RTm/v	**PAUL** **Richard Rahmann & Sohne** Hamburg Federal Republic of Germany	**499** 327 1 150	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (567) 66,17 10,55 3,963 59,24 10,49 6,56 P 14,1 B 14,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 ER G.2 392 B.2 228 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 8,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 48kW 1 × 10kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 11kn
5271965 Df Esd Pfd RT	**PAUL** **H. Gudd & B. Marx** Federal Republic of Germany	**115** 38 —		**1959** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1273) 25,35 6,28 22,00 6,20 3,10	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7908366 591608 Esd Pfd Rdr RT	**PAUL & DOMENIC** **G.G.B. Inc.** Gloucester, Ma United States of America	**115** — —		**1978** Rhode Island Marine Services Inc. —Snug Harbor, RI 22,86 3,352 21,37 6,41 4,30 1 dk	**M Fishing** Stern Trawler In.60	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 30kW 12,5kn
5272141 TQOI 1747 Df Esd	**PAUL & VIRGINIE** **Armement Saint-Sans** Dieppe France	**114** 22 —		**1958** Ch. Krebbs—Concarneau *22,04* 6,51 6,48 3,94 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 23,5t (d.o.) 9,5kn
7307782 WB2257 249109	**PAUL AND MARIA** **Paul and Maria Inc.** Gloucester, Ma United States of America	**190** 129 —		**1945** ....Camden, NJ *29,97* 7,04 3,84	**M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)

7726847 FPDJ Df Esd Gc Rdr RT	**PAUL BARILLON** **Port Autonome de Rouen** Rouen France	**5 055** 2 429 6 033	BV	**1978** Dubigeon-Normandie S.A.—Grand Quevilly (2542) 100,89 18,45 6,611 94,01 18,00 8,21 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 4 000	2 Vee Oil 4SA each 16Cy. 240 × 220 reverse reduction geared 2 089kW (2 800bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhou Fuel 1 189,0t (d.o.) 13
7700489 Df Esd Gc Pfd Rdr RT	**PAUL BUNYAN** **American Heavy Lift Shipping Co.** Wilmington, De United States of America	**2 647** 1 772 2 629	AB (Class cont.)	**1979** Peterson Builders Inc.—Sturgeon Bay, Wi (9412) 91,52 5,152 85,02 16,81 8,01 1 dk	**TM RoRo Cargo** Vehicles Heavy load Bow doors & ramp Stern ramp 1 Ho 44,7 ER G.3 260 B.3 250 1 Ha (stl) (40,5 × 8,7) ER Cr 2(12,5) Der 2(216)	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 4 178kW (5 600bhp) General Motors Corp. Electro-Motive Div. La Gran Thw. thrust propeller fwd 13,5
5272024	**PAUL ELEY** ex Cape Maisi-39 ex Madam Queen-35 ex Castlerag-33 **J. C. Ryan** Roatan Honduras	*174* *138* —		**1931** F. H. S. Bowe—West End, Grand Bahama *29,42* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 4Cy. 255 × 265 Kahlenberg Bros. Co. Two Rivers,
5272048 WR3953 248208 Df Esd Gc Rdr RTm/h/v	**PAUL H. CARNAHAN** ex Atlantic Dealer-61 ex Honey Hill-46 **Skar-Ore S.S. Corp.** Wilmington, De United States of America	**12 626** 9 317 24 385	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (481) **1961** (Cargo section) Schlieker-Werft —Hamburg 222,28 22,92 8,214 216,03 22,86 11,89 P 33,0 F 23,8 1 dk rf 76 len 61 conv Tanker 61	**T-E Bulk Carrier** 4 Ho 36,5 36,5 36,5 43,8 ER 1 Ha (stl) (3,6 × 12,8) 20 Ha (stl) (each 3,6 × 14,6) ER Cr 1(8)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connecte to elec. motor 4 476kW (6 000shp) (S Westinghouse Elec. & Mfg. Co. Pittsburgh, Gen 2 × 400kW 450V 60Hz a.c. Fuel 733,5t (o.f.)
5272050 WF9016 248646 Df Esd Gc Pfd Rdr RT	**PAUL H. TOWNSEND** ex Coastal Delegate-51 ex Hickory Coll **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**4 302** 2 825 —	AB	**1945** Consolidated Steel Corp. —Wilmington, Ca (1328) *131,65* 15,27 6,579 130,82 15,24 8,84 P 27,5 F 11,6 1 dk rf nil len 58 conv General Cargo 52	**M Bulk Carrier** Cement Self-unloader Mchy.aft 6 Ho B.6 711	Oil 2SA 6Cy. 545 × 735 1 604kW (2 150bhp) Nordberg Manufacturing Corp. Milwaukee, Gen 2 × 250kW Fuel 134,0t (d.o.) 10,5
5272062 HPKX Df Esd Gc Rdr RT	**PAUL HEROULT** **Societe Navale de la Sanaga** Panama Panama	**6 280** 2 762 8 662	BV	**1959** Ch. Reunis Loire-Normandie—Nantes (650) 128,15 17,33 7,951 119,61 17,30 9,78 P 35,1 B 10,1 F 20,2 1 dk rf 102	**M Ore Carrier** 2P 4 Ho 9,3 30,7 66,2comb. 8,7 ER G.8 666 B.7 793 4 Ha (stl) (4,7 × 4,3) (14,6 16,5 5,5 × 10,2) ER 4W Cr 2(3) Der 4(4,75)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) Dox At. & Ch. de Provence Gen 4 × 200kW 220V d.c. Fuel 323,0t (d.o.) 14,5
7514828 WYH7 448 581880 Esd Gc Pfd Rdr RT	**PAUL L. E. HELLIWELL** **Belcher Towing Co.** Miami, Fl United States of America	**168** 114 —	AB	**1977** Delmar Systems Inc.—Larose, La (4) 3,791 31,88 9,77 4,58 1 dk BK 610	**TM Tug**	2 Oil 4SA each 12Cy. 229 × 267 revers reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S 11
7035987 5MGR 3654 Df Esd Gc Pfd Rdr RTm/h/v	**PAUL L. FAHRNEY** **Union Bank, Trustee** Monrovia Liberia	**118 865** 100 838 268 086	AB	**1971** Mitsubishi Heavy Industry Ltd. —Nagasaki (1679) 337,50(BB) 53,73 20,495 320,02 53,60 26,40 1 dk rf 114	**S Tanker** 12 Ta ER L.313 013 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Nagasaki S. & E. Works Gen 2 × 1250kW 450V 60Hz a.c. Fuel 11 146,0t (o.f.)-158,5pd 15,5
6602252 WV6154 299124 Esd Gc Pfd Rdr RT	**PAUL LANGEVIN III** ex Vast Explorer I-75 ex Mobil Explorer-69 **Tracor Marine Inc.** Miami, Fl United States of America	**292** 198 421		**1965** American Marine Corp.—New Orleans, La (909) 42,07 8,89 3,931 38,87 8,84 2,75	**TM Research** Survey 1 Ho 3 Ha	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peori
7101047 WY7966 523393	**PAUL LIN** **Paul Lin Inc.** Seattle, Wa United States of America	**181** 123 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
5272103 9VXL Df Esd Gc Rdr RTm/h/v	**PAUL RICKMERS** **FELICITAS-Rickmers- Linie K.G. & Co.** Rickmers-Linie K.G. (AG & Co.) Singapore Singapore	**5 411** 2 863 — **7 802** 4 433 11 842	GL	**1955** Rickmers Werft—Bremerhaven (265) 147,33 18,45 7,624/8,681 133,99 18,39 11,51 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 7 Ho 14,0 22,7 14,4 9,6 22,4 17,6 7,0 G.17 818 B.16 118 3 Ha (stl) (8,3 14,2 7,0 × 5,8) 1 Ha (w) (4,4 × 7,1) ER 3 Ha (stl) (14,2 9,4 × 5,8) (2,4 × 2,0) Der 1(100) 1(50) 4(5-10) 12(3-5)	Oil 4SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Augsb Gen 3 × 175kW 230V d.c. Fuel (hvf) 14
7605835 Df Esd Gc Pfd Rdr RT	**PAUL ROBESON** **U.S.S.R.** Ventspils U.S.S.R.	**27 706** 12 448 39 810	RS	**1978** Brodogradiliste "III Maj"—Rijeka (585) 195,00 28,05 12,099 182,99 28,01 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "III Maj" Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c.
6810160 DHPS Df Esd Gc Rdr RTm	**PAUL SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	T.Mk **3 202** 1 852 5 671 **5 008** 2 906 7 670	BV	**1968** Burntisland S.B. Co. Ltd.—Burntisland (420) 121,62 17,35 6,605/7,878 112,78 17,23 9,94 P 26,3 F 14,1 2 dks rf 76	**M General Cargo** 3 Ho 16,5 28,1 28,1 ER G.10 599 B.9 705 3 Ha (stl) (11,2 20,5 21,3 × 5,9) ER 11W Der 1(50) 1(30) 10(5)	Oil 2SA 8Cy. 500 × 1100 4 178kW (5 600bhp) J. G. Kincaid & Co. Ltd. Gree Gen 3 × 400kW 380V 50Hz a.c. Fuel 959,0t (hvf)

7366398 WZE7718 552395 Df Esd Gc Rdr RT	**PAUL THAYER** **Continental Illinois Bank with Union Commerce Bank (Cleveland) as Trustee** Kinsman Lines Inc. Cleveland, Oh United States of America	**9 640** 5 700 19 335	AB	**1973** American SB. Co.—Lorain, Oh (902) 192,03 20,81 7,805 185,93 20,73 11,26 P 24,7 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 16 Ha (stl) ER		2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shaft 4 178kW (5 600bhp) Alco Engine Inc. Auburn, Pa Gen 3 × 800kW 450V 60Hz a.c. Fuel 431,0t (d.o.) 14kn
7729095 601351 Df Gc Rdr RT	**PAUL TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 201 700	AB	**1979** Burton Construction & SB. Corp. —Port Arthur, Tx (529) ... ... 52,74 12,20 3,97 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 125kW a.c. Thw. thrust propeller fwd 13kn
6405329 DNFA Df Esd Rdr RT	**PAULA** **Partenreederei m.s. 'Paula'** Friedrich and Henry Breuer Hamburg Federal Republic of Germany	**424** 258 645	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (523) 56,22 9,43 3,785 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 475 B.1 334 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(3)		Oil 4SA 6Cy. 320 × 450 246kW (330bhp) Klockner-Humboldt-Deutz Koln 9kn
6503846 320942	**PAULA D.** **Paul's Boat Lines Ltd.** Ottawa Canada	**109** 74 —		**1964** Hike Metal Products Ltd.—Wheatley, Ont. *19,79* 7,14 7,09 1 dk	**TM Ferry**		2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria, Il
5104007 HO-3519 7059-PEXT Df Esd Rdr RTm	**PAULA J** ex Emsstrom-76 ex Emsland-70 ex Jakob Oorburg-62 **R. J. Sure Corp.** Panama Panama	**400** 251 533	*Classed BC until 18/11/77	**1947**-12 N.V. Bodewes Schps. —Martenshoek (362) 46,69 7,95 3,328 43,29 7,93 P 12,5 RQD 14,4 F 5,8 1 dk RW	**M General Cargo** 1 Ho 25,3 ER G.850 B.779 2 Ha (9,6 9,8 × 5,0) ER 2W Der 2(2)		Oil 4SA 7Cy. 290 × 450 313kW (420bhp) Appingedammer Brans Appingedam Gen 2 × 3kW 48V a.c. Fuel 45,5t (d.o.) 9,5kn
6818409 3FCX 3246-73 Df Esd Gc Rdr RT	**PAULA II** ex Pine Silver-79 ex Toyosaki Maru-72 Panama Panama	**2 375** 1 248 3 883	NK	**1968** Ujina Zosensho—Hiroshima (478) 93,88 13,82 5,741 87,48 13,80 6,53 P 20,5 F 10,1 1 dk	**M Tanker** 8 Ta ER L.4 391		Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 96kW 445V a.c. Fuel 356,5t 12,5kn
5134193 C4EJ 373931 Df Esd Rdr RTm	**PAULANIS** ex Dievertje-75 ex Gouwestroom-64 ex Dievertje-61 **Paula Marine Co. Ltd.** Limassol Cyprus	**900** 633 1 350	BV	**1957** Schps. "Hoogezand" J. Bodewes —Hoogezand (82) 58,98 9,38 — 54,01 9,21 3,51 2 dks RW	**M General Cargo** G.1 728 B.1 624 2 Ha (each 13,1 × 5,0) ER 2W Der 2(3)	CSD	Oil 4SA 8Cy. 320 × 460 597kW (800bhp) Klockner-Humboldt-Deutz Koln Fuel 83,5t (d.o.) 12kn
7413919 PGRM Df Esd Gc Pfd Rdr RT	**PAULINA BRINKMAN** **Scheepv. & Handelsonderneming Brinkman B.V.** Groningen Netherlands	**1 000** 655 1 585	**✠100A1** **✠LMC** EL L $1\frac{3}{16}$"U2	**1975**-11 Scheeps. "Voorwaarts" B.V. —Hoogezand (214) 65,82 10,80 4,312 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB574T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER		Vee Oil 2SA 6Cy. 220 × 380 560kW (750bhp) Appingedammer Brans Appingedam Gen 2 × 40kW 1 × 144kW 220/380V 50Hz a.c.
7034684 SZYL 5525 Df Esd Gc Pfd Rdr RTm/h/v	**PAULINA C.** ex Rosewood-75 **Rogina Cia. Naviera S.A.** Piraeus Greece	**14 609** 10 590 25 487	**✠100A1** SS 9/75 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Gt $2\frac{11}{16}$"U2 (RI)	**1971**-1 Ansaldo S.p.A.—La Spezia (4262) 178,44(BB) 22,97 10,122 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8169t incl. Comb. btm & side tanks in holds 4140t Topside tanks in holds 3148t	**M Bulk Carrier** 7 Ho 17,6 19,4 19,4 10,1 19,4 19,4 17,6 ER G.34 534 7 Ha (stl) (10,9 13,0 13,0 10,3 12,8 13,0 10,9 × 10,9) ER Der 2(1,5)		Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat C.R.D. Adriatico Trieste AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 859,5t (hvf) 15kn
6506783 6ZFE 2208 Df Esd Gc Pfd Rdr RTm/h/v	**PAULINE** **Transoceanic Tramp Ships Ltd.** Monrovia Liberia	**26 488** 17 823 46 518	AB	**1965** Maizuru SB. & Eng. Co. Ltd. —Maizuru (76) 209,40 29,24 12,561 200,01 29,21 17,10 P 41,5 B 14,4 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,8 21,8 21,8 15,0 15,0 18,5 18,5 18,5 ER G.58 658 8 Ha (stl) (13,7 × 10,2) (16,7 15,9 10,9 10,5 12,8 13,4 12,1 × 13,5) ER Der 2(5) 1(4) 4(1,5)	5P	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 100,0t 14,75kn
7307809 WB4957 253152	**PAULINE** ex YMS 270 **Beaufort Fisheries Inc.** Beaufort-Morehead City, NC United States of America	**249** 107 —		**1943** ....Bellingham, Wa *38,50* 7,62 3,46	**Wood M Fishing**		Oil 970kW (1 300bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7307811 WA9392 249206	**PAULINE H** **Georges Fishing Corp.** New Bedford, Ma United States of America	**124** 55 —		**1946** ....Fairhaven, Ma *25,70* 6,61 3,48	**Wood M Fishing**		Oil 571kW (765bhp) .... Fuel (d.o.)
5396583 HO-2814 8179-PEXT Df Esd Rdr RTm/h/v	**PAULINE MARIE 1** ex Progress-79 ex Inparma Progress-78 ex Yselhaven-74 **Portuguese American Export Lines** Panama Panama	**500** 259 1 084	**✠100A1** SS 11/75 **✠LMC** EL m $1\frac{1}{4}$"SQ	**1962**-5 N.V. Ijsselwerf—Rotterdam (119) 67,32 10,39 3,906 60,99 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB293t	**M General Cargo** 1 Ho 39,7comb. ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 4(3-5)	OSD	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Amsterdam Gen 2 × 50kW 220V d.c. Fuel 69,0t (d.o.) 13kn

6411859 213613 Df Rdr RT	**PAULINO** ex Sangyo Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**912** 555 1 377		 NK	**1964** Tosa Zosen Tekkosho—Kochi (188) 68,81 9,76 4,268 63,48 9,71 4,86 P 18,0 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 714 B.1 656 2 Ha (10,9 11,3 × 5,4) ER 4W Der 5(5)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 32kW 220V a.c. Fuel 64,0t (d.o.)	 Ko 12
7433373 PPJQ Df Esd Gc Rdr RT	**PAULISTANO** **Companhia de Navegacao do Norte (CONAN)** Santos Brazil	**11 188** 6 758 15 486		 AB	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (206) 147,02 21,26 8,878 136,02 21,25 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 842 4 Ha (stl) ER Cr 4(9,75)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima do Brasil Gen 3 × 310kW a.c.	 Su Br 16
7052961 DLAH Df Esd Gc Rdr RTm/h	**PAULITURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**499** 187 744		 GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (723) 54,51 11,33 3,804 49,43 11,02 3,97 1 dk	**TM Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 12Cy. 270 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 140kW 400V d.c. Fuel 345,5t	 Augsb 12,5
5272220 301658	**PAULL HOLME** **Deonstar Ltd.** Hull United Kingdom	**900** 463 1 250	✠**100A1** U. K. coasting & English Channel service also between River Elbe & Brest ✠**LMC**		**1961**-2 Drypool Eng. & D.D. Co. Ltd.—Hull (2) 58,40 12,17 3,899 55,78 11,74 4,42 RQD 17,1 RFD 14,4 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 7Cy. 260 × 368 527kW (707bhp) Ruston & Hornsby	 Linc 9
5223982 HO-2374 Df Esd RT	**PAULRICH TRADER** ex Coria-76 ex Marie Christine-66 **Paulrich Corp.** Panama Panama	**390** 187 503	✠LR class withdrawn-Reported defects 28/9/79		**1952**-7 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (264) 50,17 7,95 2,871 46,31 7,90 3,13 P 11,6 F 7,4 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.733 B.697 2 Ha ER 2W	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Fuel 37,5t	 Alphen a/d 9,2
5171153 THXY 2048 Df Esd Gc Pfd Rdr RTm	**PAUSANIAS** ex Jean Pierre Robert III-71 **Pecheries des Flandres S.A.** Grand Fort Philippe France	**283** 101 —		 (BV)	**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (172) 41,03 7,70 4,293 36,05 7,60 1 dk	**M Fishing** Side Trawler Ref 3 Ha Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 110V d.c. Fuel (d.o.)	
7038082 UHQR M-29291 Df Esd Rdr RT	**PAUZHETKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**680** 252 335		 RS	**1967** ............U.S.S.R. 54,23 9,33 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made75 fitted— Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeb
7423287 EUUL M-17395 Df Esd Gc Pfd Rdr RT	**PAVEL BASHMAKOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590		 RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (316) 68,74 12,43 4,169 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	 West Germ 13
7030195 EOUE M-7676	**PAVEL BESSHAPOCHNYY** ex PS-162 **U.S.S.R. -'Kaspnefteflot'** Krasnovodsk U.S.S.R.	**208** 39 45		 RS	**1967** ............U.S.S.R. 35,29 6,61 1,831 3,20 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	 U.S 11,7
6900472 UYMD M-29014 Df Rdr	**PAVEL BUTOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**696** 267 321		 RS	**1966** ............U.S.S.R. 54,23 9,38 3,722 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeb
5272256 UTIX M-26126 Df Esd Gc Rdr RT	**PAVEL CHEBOTNYAGIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 735		 RS	**1961** Admiralteiskiy Shipyard—Leningrad 162,01 20,32 7,024 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 2,9) ER 10W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Russkiy-Diesel Works Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V	 Lening 12
7384223 UZZU M-33403 Df Esd Gc Rdr RT	**PAVEL DAUGE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400		 RS	**1975** Stocznia Gdanska—Gdansk (B46/66) 135,41(BB) 18,04 —/7,462 122,48 18,01 10,19 2 dks	**M General Cargo** Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 781 In.270 L.420 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	 S Po 17,2
6511075 ULBV M-28121 Df Esd Gc Rdr RT	**PAVEL DYBENKO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 620		 RS	**1965** Brodogradiliste "III Maj"—Rijeka (493) 186,01 23,45 9,810 174,00 23,32 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.29 672 HeCls. BC 1 Ha (3,5 × 5,1) ER 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd	

7002825 UDXR M-22368 Df Esd Gc Rdr RT	**PAVEL FROLOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**844** — 365	RS	**1959** .............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
7703900	**PAVEL KAYKOV** **U.S.S.R.** U.S.S.R.	**2 934** 1 760 1 800	RS (Class cont.)	**1979** Stocznia Gdanska—Gdansk (B408/04) 5,760 93,91 15,92 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 3 879kW (5 200bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
7646712 EVCH M-34547 Df Esd Gc Rdr RT	**PAVEL ORLOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** .............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7384106 UHMT M-33411 Df Esd Gc Rdr RT	**PAVEL PARENAGO** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska—Gdansk (B437/07) 139,60(BB) 18,04 6,581/7,781 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
7203869 UHVU M-31541 Df Esd Gc Rdr RT	**PAVEL PONOMARYEV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**7 457** 3 104 9 190	RS	**1971** Kherson Shipyard—Kherson 133,13 18,83 9,049 118,42 18,81 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 577 B.9 306 4 Ha (stl) (10,8 10,8 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 15,75kn
6858382 UFTA M-12229	**PAVEL POPOVICH** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 89 193	RS	**1963** .............U.S.S.R. 43,49 7,62 3,001 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,7) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6401505 ULPH M-26313 Df Esd Gc Rdr RT	**PAVEL POSTYSHEV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 678	RS	**1964** Admiralteiskiy Shipyard—Leningrad 162,01 20,32 7,024 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (stl) (each 3,9 × 2,9) ER 10W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7372127 UHYV M-12437 Df Esd Gc Rdr RT	**PAVEL RYBIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**18 398** 12 679 23 625	RS	**1975** Hitachi Zosen (Hiroshima Works) —Mukaishima (4434) 169,45(BB) 24,62 9,903 157,99 24,60 16,41 1 dk	**M Bulk Carrier** Wood-chip Ice strengthened 5 Ho ER G.41 170 5 Ha (stl) (15,5 15,7 15,7 15,7 15,7 × 12,1) ER Cr 2(11,5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima 15kn
7362366 UVNX M-32656 Df Esd Gc Rdr RT	**PAVEL SHTERNBERG** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1974** Stocznia Gdanska—Gdansk (B437/03) 139,60(BB) 18,04 6,581/7,779 128,00 18,01 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
7121372 UHPO M-31026 Df Esd Gc Pfd Rdr RT	**PAVLIK LARISHKIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 113** 850 — **3 373** 1 605 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (327) 105,67 15,60 —/6,770 96,02 15,59 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 991 In.519 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,75kn
5282146 UOLL M-19502 Df Rdr	**PAVLIK MOROZOV** ex Porkhov **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 072** 465 1 088	RS	**1954** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,06 3,804 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 528 3 Ha (each 6,9 × 3,9) ER	2 Oil 4SA each 6Cy. 315 × 450 NE — Ganz Waggon & Eng. Works Budapest 9,5kn
5272270 UBHD M-25153 Df Esd Gc Rdr RT	**PAVLIN VINOGRADOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535	(RS)	**1960** Baltic SB. & Eng. Works—Leningrad 121,80 16,13 7,071 113,98 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(3)	4 Free piston gas generators 2SA 340x904 & 1 Gas Turb tr geared to sc. shaft (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 71,0t (d.o.) 425,5t (hvf) 15,5kn

7435852 UQYZ M-31159 Df Esd Gc Pfd Rdr RT	**PAVLODAR** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 192** 3 682 — **10 954** 5 963 12 347	RS	**1975** VEB Warnowwerft—Warnemuende (343) 150,12(BB) 21,87 8,840/8,951 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd
7397751 UHCC M-31118 Df Esd Gc Pfd Rdr RT	**PAVLOGRAD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 192** 3 682 11 350	RS	**1974** VEB Warnowwerft—Warnemuende (340) 150,37(BB) 21,87 8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd
6871619 UJLO M-22292	**PAVLOGRAD** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1958** .............U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
7422245 2078 RT	**PAVLOS** **Seka S.A.** Piraeus Greece	**94** 13 46	✠100A1 SS 6/79 tug Eastern Mediterranean & Red Sea service **LMC** EL (c) ¾"U1	**1975**-2 B.V. Schpsw. Janson—Aalst (2001) 22,41 6,81 2,871 19,05 6,57 3,36 rf 1118 BK 51 4BH	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp.
5116517 J4AB 6776 Df Esd Gc Rdr RTm/v	**PAVLOS V.** ex Rainbow-78 ex Global Leader-78 ex Thomas G. Chimples-77 ex Matheos-72 ex Floreal-68 **Universal Peace Shipping Enterprises** Varnima Corp. International S.A. Piraeus Greece	**18 297** 11 134 30 014	BV	**1958** Odense Staalskibsvaerft A/S—Odense (142) 200,13 24,77 10,364 188,37 24,69 15,17 1 dk RW	**M Tanker** 24 Ta ER L.38 420 1 Ha (4,7 × 3,6) Der 2(9) 2(5) 2(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 10 369kW (13 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 120kW 110V d.c.
5370230 SV3092 5319 Df Esd Rdr RTm/h	**PAVLOS X** ex Tubal-75 **G. & Ch. Hondrogiannoglou** Piraeus Greece	**497** 242 872	✠100A1 SS 2/79 ✠LMC ✠Lloyd's RMC EL m	**1959**-9 N.V. Ijsselwerf—Rotterdam (112) 66,48 10,44 3,899 60,03 6,15 F 6,8 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB233t	**M General Cargo** Ref. 2 Ho 18,5 19,1 ER In.1 362 2 Ha (each 12,7 × 4,8) ER 4W Der 4(3)	Oil 4SA 8Cy. 330 × 660 933kW (1 250bhp) N.V. Werkspoor Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 121,0t (d.o.)
6927884 C4OH 374276 Df Esd Gc Rdr	**PAVLOS XII** ex Hano Maru-76 **Nea Fokea Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**1 999** 1 145 3 522	BV (NK)	**1969** Fukuoka Zosen—Fukuoka (955) 89,72 13,03 5,741 83,01 13,01 6,81 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 287 B.4 064 2 Ha (stl) (17,6 29,1 × 7,0) ER 3W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 440V a.c. Fuel 310,0t-9,0pd
7115684 UJGP M-29498 Df Esd Gc Rdr RT	**PAVLOVO** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
6518231 UDTY M-10177 Df Esd Gc Pfd Rdr RT	**PAVLOVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 8/67	**1966**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (807) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta B.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) E made65 fitted- A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller
6521680 UIII M-28030 Df Esd Gc Rdr RT	**PAVLOVSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 251** 2 721 — **9 813** 4 872 12 713	RS	**1964** Nikolayev Shipyard "Nosenko"—Nikolayev 155,68 20,71 7,970/9,068 139,99 20,63 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.17 645 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,9) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)

6871621 UJLL M-22293	**PAVLOVSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179		RS	**1958** ..........U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7644001 UIXG M-12511	**PAVLOVSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88		RS	**1977** ..........U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7741237	**PAVLOVSKIY** **U.S.S.R.** U.S.S.R.	**163** 39 88		RS	**1979** ..........U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
5272359 PGRN Df Esd Rdr RTm	**PAVO** ex Pavonis-75 **A. Brouwer** Wagenborg Scheepvaart B.V. Groningen Netherlands	**384** 218 550		BV	**1960** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (95) 49,43 8,11 2,953 44,99 8,01 3,20 1 dk RW rf 81	**M General Cargo** 1 Ho 29,7 ER G.722 B.680 2 Ha (each 10,8 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 167kW (224bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 8,5kn
5272323 THJY 4154 Df Esd RTm	**PAVOIS** **Armement Lancien et Fils** Claude Lancien Concarneau France	**212** 71 226		BV	**1961** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5061) 38,00 7,24 3,852 32,01 7,19 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho 3,8 In.140 2 Ha (each 0,9 × 1,3) 1W Der 1(3)	Oil 4SA 8Cy. 220 × 320 560kW (750bhp) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 100kW 1 × 24kW d.c. Fuel 48,0t (d.o.) 12kn
5064233 SHXJ 9982	**PAVONA** ex Carlso-73 ex Pavona-61 ex Pavonis-60 **Ture Martinsson** Kungshamn Sweden	**299** 182 370		BV	**1951** Gebroeders Fikkers—Foxhol (79) 42,40 7,42 2,731 36,30 7,37 3,05 P 11,6 F 5,5 1 dk	**M General Cargo** 1 Ho 23,7 ER G.543 B.522 2 Ha (each 9,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 168kW (225bhp) Klockner-Humboldt-Deutz Koln Fuel 25,5t (d.o.) 9kn
7529366 PGRJ Esd Gc Rdr RTm/v	**PAVONIS** **Rederij Pavonis** Wagenborg Scheepvaart B.V. Groningen Netherlands	**1 000** 628 1 560		BV	**1976** Scheeps. "Voorwaarts" B.V. —Hoogezand (220) 65,84 10,80 4,303 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 220 × 380 821kW (1 100bhp) Appingedammer Brans Appingedam Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd 11kn
6513346 SPUG Df Esd Gc Rdr RT	**PAWEL SZWYDKOJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 403** 2 990 8 732	✠Classed LR until 23/11/73	PR	**1965**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/08) 145,65 18,55 7,641 134,83 18,50 11,51 F 27,8 1 dk & S dk, 3rd dk in No.3 hold rf 152	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.13 597 B.12 321 In.1 103 5 Ha (8,3 × 6,2) (14,2 8,2 × 7,0) ER (12,0 10,5 × 7,0) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 331,0t (hvf)-33,0pd 17,75kn
7322316 HP-2073 Gc Rdr RT	**PAWNEE** ex Kiyu Maru No. 3-76 **Seapac Inc.** Panama Panama	**297** 87 —		BV	**1973** Daiko Dkyd Co. Ltd.—Osaka (77) 3,010 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
5272373 ZCEF 326025 Df Esd RT	**PAWNPAWN** **Tartan Seafoods Ltd.** Hamilton Bermuda (British)	**335** 119 —	**✠100A1** SS 11/75 fishing vessel **✠LMC**	EL (f) o	**1962**-3 T. Mitchison Ltd.—Gateshead (154) 38,87 9,28 34,75 9,00 4,42 F 13,5 1 dk rf 787 BK 51 3BH WB344t	**M Fishing** Side-fishing	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse gear 626kW (839bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 71,0t 11,5kn
6411653 5082 Esd Rdr RT	**PAX** ex Stor ex Stor 1 ex Ulmbrueder 6 **Victor Huygebaert S.A.** Ghent Belgium	**577** 466 865		(AB)	**1951** H. C. Stuelcken Sohn—Hamburg (790) 57,10 7,90 3,093 55,45 7,88 3,81 RQD 12,5 1 dk RW rf nil len & deepened 63	**TM General Cargo/Tanker** 2 Ho 17,4 16,2 8 Ta ER L.878 HeCls. C 2 Ha (16,2 15,6 × 3,6) ER	2 Oil 4SA each 6Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim Mannheim Fuel 23,5t (d.o.)
5266398 HO-8058 Esd	**PAX** ex Stephenson-78 ex Harma-77 ex Oster Till-73 **T. K. Kroezen** Panama Panama	**470** 258 690		GL	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (432) 49,51 8,84 3,125 46,00 8,79 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 G.967 B.903 2 Ha (9,9 12,5 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 7,5kW 230V Fuel 20,5t (d.o.) 9kn
5306928 TQVY 8213 Df Esd Rdr RT	**PAX TE CUM** ex Sainte Catherine-68 **Emile Stephan** Le Guilvinec France	**111** 39 —			**1958** Ch. Roy & Barbeau—Etel 23,30 6,61 21,16 1 dk	**Wood M Fishing** Side-fishing In.110 2 Ha (each 0,8 × 0,9)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
6517536 TMHI 5582 Df Esd Pfd Rdr RT	**PAX VOBIS** **Societe Sofinabail** Cherbourg France	**152** 52 —		(BV)	**1964** Ch. Herbert & Heraud—Belz *25,55* 7,35 3,429 7,32 3,92 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.105 2 Ha (each 1,2 × 1,2) Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,75kn

7425924 EPPW Rdr RT	**PAYAM** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**356** 107 188	✠**100A1** tug Persian Gulf service ✠**LMC** EL I $\frac{15}{16}$"U2	**1975**-10 Towa Zosen K.K.—Shimonoseki (490) 36,02 10,22 3,364 31,70 9,81 4,37 1 dk rf 610 4BH WB14T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to 2 sc. shaft Motorenw. Mannheim Mannhe Gen 2 × 108kW 225V 50Hz a.c. Fuel 76,0t (d.o.)
6401311 Esd RT	**PAYARDI** **Texaco Inc.** Panama Panama	**108** — —	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (101) 23,68 7,12 22,00 6,86 3,31 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 267 × 343 E made— fitted61 Cooper-Bessemer Corp. Grove City, Fuel 36,5t
5360431 TCZG Df Esd Gc Rdr RTm/h/v	**PAYAS** ex Thorstrand-67 **Yakit Nakliyat ve Ticaret A/S** Istanbul Turkey	**22 176** 13 190 36 415	NV	**1962** Stord Verft A/S—Lervik, Stord (45) 202,70 26,27 11,151 195,56 26,22 14,20 P 52,2 B 14,1 F 28,1 1 dk rf 51	**M Tanker** 33 Ta ER L.45 413 HeCls. BC Der 5(5) 1(1,5)	Oil 2SA 9Cy. 750 × 2000 11 190kW (15 000bhp) B& A/S Akers M/V O Gen 3 × 300kW 450V Fuel 3 241,0t (hvf)-45,5pd 16
7602522 9VDK 381446 Df Esd Gc Pfd Rdr RT	**PAYSANDU** **Maranave S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Singapore Singapore	**36 064** 24 945 64 481	✠**100A1** strengthened for heavy cargoes, nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** **UMS** EL N 660,0/76,0U3	**1978**-5 Mitsubishi Heavy Industry Ltd. —Nagasaki (1814) 223,32(BB) 31,86 13,312 211,31 31,81 18,37 F 17,7 1 dk rf 51 9BH WB32122T incl. Comb. btm & STs in holds 6667T, topside tanks in holds 8401T & No. 5 cargo hold 11319T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Su Mitsubishi Heavy Ind. Ltd. Ko AuxB (o.f.) 0,73N/mm^2 (7,4kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 450kW 450V 60Hz a.c. 15,75
5272414	**PAYSANDU** ex Ganguil II-45 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**492** 221 —		**1902** ....Belgium 52,10 9,05 3,455 9,00 1 dk R conv Hopper Barge 45	**S General Cargo** Mchy.aft G.742 B.694 2W	C 2Cy. 445 & 772 × 451 .... Fuel 71,0t (c) 8,5
5240033 9VDU 381611 Df Esd Gc Rdr RTm/h/v	**PAZ** ex Montalto-79 **Diamond Point S.A.** Singapore Singapore	T.Mk *6 440* *3 283* 10 552 **9 309** 5 327 12 795	AB	**1960** S.A. Cockerill-Ougree—Hoboken (808) 147,12 19,00 6,452/9,268 145,47 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,5 13,7 21,5 ER 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,6 16,5 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) Sub S.A. Cockerill-Ougree Serai Gen 3 × 250kW 220V d.c. Fuel 1 223,5t (hvf) 14
7106035 3FRQ 8735-YJ Df Esd Gc Pfd Rdr	**PAZ ESTRELLA** ex Osho Maru-79 **J. M. Volpan S.A.** Panama Panama	**4 985** 3 362 8 259	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (671) 119,03 18,06 7,214 110,01 18,01 9,00 P 23,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.11 314 B.10 736 3 Ha (stl) (13,5 25,2 25,2 × 8,9) ER 15W Der 5(20)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) Akasaka Tekkosho Ya Gen 2 × 184kW 445V a.c. Fuel 834,0t-19,0pd 13
6919459 YTUJ 255 Df Esd Gc Rdr RT	**PAZIN** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	✠**100A1** SS 6/78 DTm—oil FP above 65,5°C or vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL At 2$\frac{3}{16}$"U2 JR (RI)	**1969**-12 Italcantieri S.p.A.—Monfalcone (1910) 152,23(BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 638 B.13 159 In.429 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) C.R.D. Adriatico Tri AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 300kW 400V 60Hz a.c. 18
7806439 Rdr RT	**PB 1** **P.T. Rian Tin Mining** Billiton International Metals B.V. Dabo Indonesia	**63** 49 38	✠**100AN** North coast Sumatra and to Bangka and Jakarta ✠**LMC** EL (A)	**1978**-5 Halter Marine Services, Inc.—New Orleans, La (703) 19,66 5,34 0,642 17,76 5,26 2,47 RFD 11,9 1 dk rf- Box K 3BH WBnil	**Aluminium Alloy TM Crewboat Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 761kW (1 020bhp) General Motors Corp. Detroit Gen 1 × 20kW 220/110V 60Hz a.c.
7806441 Rdr RT	**PB 2** **P.T. Rian Tin Mining** Billiton International Metals B.V. Dabo Indonesia	**63** 49 37	✠**100AN** North coast Sumatra and to Bangka and Jakarta ✠**LMC** EL (A)	**1978**-6 Halter Marine Inc.—New Orleans, La (704) 19,66 5,34 0,642 17,76 5,26 2,49 RFD 11,9 1 dk rf- BK 3BH WBnil	**Aluminium Alloy TM Crewboat Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 761kW (1 020bhp) General Motors Corp. Detroit Gen 1 × 20kW 220/110V 60Hz a.c.
7806453 Rdr RT	**PB 3** **P.T. Rian Tin Mining** Billiton International Metals B.V. Dabo Indonesia	**63** 49 37	✠**100AN** north coast Sumatra and to Bangka and Jakarta ✠**LMC** EL (A)	**1978**-7 Halter Marine Services, Inc.—New Orleans, La (705) 19,66 5,34 0,642 17,76 5,26 2,47 RFD 11,9 1 dk rf- BK 3BH WBnil	**Aluminium Alloy TM Crewboat Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 1 × 20kW 220/110V 60Hz a.c.
7802524 WYB6 827 597499 Esd Pfd Rdr RT	**PBR/311** Launched as Creole Atlantic **PBR Offshore Marine Corp.** Morgan City, La United States of America	**259** 176 700	AB	**1978** Bourg D.D. & Service Co., Inc. —Bourg, La (45) 3,683 54,89 12,20 4,27 F 15,6 1 dk BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts 1 865kW (2 500bhp) E made53 reconditioned & fitted78 General Motors Corp. U.S Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12

5272438 YTPR RT	**PCELA** ex Iniziativa G.-34 ex Iniziativa ex Heatherlea ex Overveen **Poljoprivredna Radna Zadruga** **'Partizanska Veza'** Dubrovnik Yugoslavia	**311** 137 400		 JR	**1918** Gebr. E. & M. Coops—Hoogezand (125) 39,71 6,89 3,499 36,94 6,86 1 dk R	**M General Cargo** 1 Ho 36,6 ER G.497 2 Ha (each 5,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 6Cy. 260 × 340 224kW (300bhp) E made39 fitted65 Motorenw. Mannheim Mannheim Gen 2 × 4,5kW 24V d.c. 7,5kn
7411806 Rdr RT	**PEACE** **Mercantile Lu-Eia Inc.** Manila Philippines	**568** 418 1 000			**1975** Sandoval Shipyards Inc.—Navotas Rizal (9) 49,99 3,801 47,02 10,01 4,53 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared to sc. shafts 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Japan
5073179 HO-2674 857-PEXT Df Rdr RTh	**PEACE** ex Cito-69 ex Westpolder-60 ex Rolf-50 **Shalom Peace Foundation** Panama Panama	T.Mk **354** 172 574	✠**100A1** with freeboard **LMC**	SS 2/73 EL i	**1940**-4 Gebr. van Diepen—Waterhuizen (848) 57,31 8,49 2,839 52,00 8,46 4,91 2 dks R conv General Cargo 73 Coll BH to U dk 2 to 2nd dk WB317t incl. DTf24t	**M Radio-station** 1 Ho ER 1 Ha (11,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 54 Klockner-Humboldt-Deutz Koln Gen 1 × 5kW 110V Fuel 61,0t 9kn

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 1/9/78

6604963 HP-3100 Pfd Rdr	**PEACE OCEAN** ex Long Chau-75 ex Hinode Maru No. 23-70 **Nguyen Navigation S.A.** Panama Panama	**997** 542 2 011		 (BV)	**1965** Ujina Zosensho—Hiroshima (445) 75,21 10,06 4,852 68,99 10,01 5,29 1 dk	**M Tanker** 8 Ta ER L.2 260	Oil 4SA 6Cy. 455 × 600 1 119kW (1 500bhp) Nippon Hatsudoki Kobe Gen 2 × 24kW 225V 50Hz a.c. Fuel 82,5t-5,5pd 11kn
7205362 6ZAQ 4105 Df Esd Gc Pfd Rdr RTv	**PEACE VENTURE** **Armfin Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 568** 23 697 61 475		 BV	**1971** Hitachi Zosen—Maizuru (149) 225,00(BB) 32,24 12,466 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 399,5t (hvf) 14,75kn
5272452 149250 Df Esd RT	**PEACEFUL STAR** ex Quiet Waters-49 **Wood & Davidson Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**121** 48 —			**1931** Cochrane & Sons Ltd.—Selby (1102) *28,69* 6,13 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 3Cy. 368 × 508 E made60 fitted61 A.K. Diesels Ltd. Lowestoft
5272476 EBRF Df Esd RT	**PEARES** **Pesquerias Cantabricas S.A.** Vigo Spain	**407** 210 —	✠**100A1** trawler ✠**LMC** **(✠Lloyd's RMC)**	SS 6/72 EL (f) o	**1957**-11 Hijos de J. Barreras S.A.—Vigo (1052) 44,23 8,11 38,59 8,01 4,32 RQD 21,1 F 7,1 RW rf 610 BK 178 5BH	**M Fishing** Side Trawler Ref In.300	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) Werkspoor Hijos de J. Barreras S.A. Vigo 10,25kn

DELETE CLASS

IN PORT DAMAGED BY FIRE 4/77 — CLASS SUSPENDED

6709921 GWRH 308579 Df Esd Gc Pfd Rdr RTm/v	**PEARL** ex Somersbydyke-79 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 598** 1 221 3 180	✠**100A1** ✠**LMC**	SS 10/76 EL O 1½"SQ	**1967**-5 Goole SB. & Repairing Co. Ltd. —Goole (555) 92,00 13,39 5,214 85,35 13,26 6,35 P 17,4 RAD 20,2 RFD 9,8 F 8,6 1 dk rf 102 NS 4BH WB1049t	**M General Cargo** 2 Ho 29,8 31,0 ER G.4 170 2 Ha (stl) (21,7 23,3 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 508 1 343kW (1 800bhp) Mirlees, Bickerton & Day Stockport Gen 3 × 80kW 415V 50Hz a.c. Fuel 187,0t (d.o.) 11,5kn
7714911 HOHB 8071- PEXT Df Esd Gc Rdr RT	**PEARL ACE** **Pearl Car Carrier S.A.** Panama Panama	**12 334** 7 415 13 508		 NK	**1978** Sumitomo Heavy Industries Ltd. —Oppama (1065) 176,26 8,902 166,02 32,01 28,33 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 19,75kn
7620706 WYZ4 454 533284 RT	**PEARL BELLANGER** **Luke V. Bellanger Inc.** Houma, La United States of America	**154** 104 —			**1971** Halter Marine Services, Inc.—New Orleans, La (270) 8,77 3,734 28,61 8,72 4,40 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
5118254 3ERE Df Esd Gc Rdr RTm/v	**PEARL FRUIT** ex Athlete-78 ex Honest Spring-78 ex Harukaze-76 ex Ta Shun-73 ex Ica-72 ex Fort Royal-69 **East Ocean Marine Corp.** Panama Panama	**4 732** 2 619 3 243		 BV	**1956** Ch. & At. de Provence—Port de Bouc (282) 114,92 15,80 6,528 105,44 15,78 10,98 3 dks rf 348	**M General Cargo** Ref. 12P Side doors 4 Ho 24,0 18,2 ER 16,0 16,4 In.6 000 4 Ha (stl) (5,1 3,9 × 4,8) ER (3,9 3,7 × 4,8) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1160 exhaust840 4 476kW (6 000bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 250kW 220V d.c. Fuel 1 036,5t (hvf) 17,5kn
5239149 Df Esd Gc Rdr RT	**PEARL GULF** ex Mombosa Maru-79 ex Tokо Maru-61 **Pearl Island Transportation Ltda. S.A.** Panama Panama	**7 214** 4 095 10 834		 NK	**1958** Harima Zosensho—Aio (534) 136,56 18,06 8,351 128,00 18,01 11,00 B 23,5 F 11,3 1 dk	**M General Cargo** 3 Ho ER 2 Ho G.15 192 B.13 766 5 Ha (8,2 × 6,4) (13,7 10,5 × 7,1) ER (13,7 9,9 × 7,1) 14W Der 4(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer Harima Zosensho Aioi Gen 2 × 104kW 445V a.c. Fuel 1 029,5t-17,5pd 13,75kn
6416275 SYCW Df Esd Gc Rdr RTm/h	**PEARL ISLAND** **Monrovia Tramp Shipping Co.** Chios Greece	**10 865** 6 742 16 785	✠**100A1** ✠**LMC**	SS 4/79 EL gt 2$\frac{5}{16}$"SQ	**1964**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (864) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)

7026338 3FNM 5690-YJ Df Esd Gc Rdr RT	**PEARL ISLAND** ex Polynesian Red-76 ex Syatriya ex Hooku Maru-73 **Hong Kong Orient Shipping Co. Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**4 698** 3 068 7 004	**100A1** **LMC** EL (W) $1\frac{7}{8}$"U2 (NK)	**1970** Usuki Tekkosho—Saiki (1116) 115,07(BB) 17,23 6,960 106,99 17,20 8,77 P 22,6 F 8,3 2 dks rf nil SF 4BH WB888T incl. comb. btm & STs in holds	**M General Cargo** 12P 2 Ho each 37,8 ER G.9 896 B.8 968 2 Ha (stl) (29,4 30,0 × 8,0) ER 4W Cr 1(30) Der 2(8)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 163kW (5 580bhp) Pielsti Ishikawajima Harima Heavy Ind Aioi AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 2 × 220kW 445V 60Hz a.c. Fuel 609,5t (hvf) 15
7401746 3EXE 4419-74 Df Esd Gc Rdr RT	**PEARL LOTUS** **Lotus (Panama) S.A.** Panama Panama	**6 017** 4 174 10 211	NK	**1974** Kochiken Zosen—Kochi (552) 128,00 18,34 7,802 119,00 18,31 9,91 P 23,8 F 11,3 1 dk	**M General Cargo** 3 Ho ER G.13 018 B.12 808 3 Ha (stl) (16,0 30,6 19,5 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubis Kobe Hatsudoki K.K. Kob Fuel 1 036,5t (hvf)-19,0pd 13,25
6409894 H3RR 6594-GI Df Esd Gc Pfd Rdr RTm/h/v	**PEARL MARINE** ex P. M. 27-76 ex Germinal-75 **Pearl Marine Equipment S.A.** Panama Panama See Register of Offshore Units	**23 142** 11 539 38 423	AB BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (217) 203,92 37,32 10,300 16,34 1 dk widened & shortened — 76 conv Tanker 76	**M Work/Construction Crane Ship** Diving Support Mchy.aft Cr 1(2000) 1(150)	Vee Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B& Ch. de l'Atlantique St Nazai Gen 2 × 600kW 1 × 400kW 380V 50Hz a.c. Fuel (hvf) 17
5272593 GGHA 301060 Df Esd Gc Rdr	**PEARLEAF** **Jacobs & Partners Ltd.** London United Kingdom	**12 353** 7 051 18 797	✠**100A1** SS 9/75 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1960**-1 Blythswood SB. Co. Ltd.—Glasgow (125) 173,13 21,95 9,157 163,07 21,85 11,89 P 38,1 B 14,7 F 18,3 1 dk RW rf 152 18BH WB1085t	**M Tanker** Replenishment 27 Ta ER L.24 721 Der 4(5) 2(1)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxfo D. Rowan & Co. Ltd. Glasgo 2 AuxB 1,04N/mm^2 (150lbf/in^2) 15
7044134 DGKZ Df Esd Gc Rdr RTm/h/v	**PEBANE** ex Brunshain-71 **Partenreederei m.s. 'Pebane'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	T.Mk **6 505** 3 094 9 950 **9 870** 5 284 12 740	GL	**1970** Kherson Shipyard—Kherson (1326) 155,73 20,65 7,925/9,094 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B& Bryansk Eng. Works Bryan Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5
7352256 HOST 4135-74 Df Esd Gc Pfd Rdr	**PEBBLE BEACH** **Highborn Shipping S.A.** Panama Panama	**4 416** 2 869 7 417	NK	**1974** Hashihama Zosen—Imabari (529) 109,99 17,56 7,011 101,94 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** G.9 470 B.8 972 2 Ha (27,4 27,9 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 420 × 990 3 059kW (4 100bhp) B& Hitachi Zosen Innoshi Fuel 527,5t-14,0pd 12,5
7038226 H3KB 8570-HA-F Df Esd Gc Pfd Rdr RTv	**PECAN** **Reefer Ionic Ganymed Schiffahrtsgesellschaft m.b.H. & Co** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **6 172** 2 903 8 555 **8 068** 4 816 9 876	✠**100A1** SS 7/76 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{1}{8}$"U2	**1971**-3 Nylands Verksted—Oslo (647) 147,83 20,05 8,535/9,164 135,74 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1359t	**M General Cargo** Ref. 10P 4 Ho 29,1 24,2 22,5 31,3 ER In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) ER 14W Der 2(15) 8(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B& Nylands Verksted O AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 524kW 1 × 392kW 450V 60Hz a.c. Fuel (hvf) 19,5
5272622 UEIV M-26405 Df Esd Gc Rdr	**PECHENGA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**10 006** 4 762 8 801	RS	**1960** Stocznia Gdanska—Gdansk (B62/05) 155,10 20,05 8,200 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho 4 Ta ER B.5 444 L.1 685 3 Ha (each 6,0 × 4,0) ER 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13
7710977 Df Esd Gc Pfd Rdr RT	**PECHENGA** **U.S.S.R.** U.S.S.R.	**6 022** — 6 817	RS (Class cont.)	**1979** Rauma-Repola Oy—Rauma/Raumo (244) 130,00 7,201 120,02 20,01 9,50 1 dk	**M Tanker** Replenishment 27 Ta ER	Vee Oil 2SA 18Cy. 230 × 300 4 476kW (6 000bhp) B& Russki-Diesel Works U.S.S
7040877 UQNR M-29444 Df Esd Gc Rdr RT	**PECHENGA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B& Bryansk Eng. Works Bryan Fuel 139,0t (d.o.) 330,0t (hvf) 14,5
5412923 UVXV M-27572 Df Esd Gc Rdr RT	**PECHENGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 7 Ha (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) (1,5 1,5 × 1,5) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5096602 FIZK 114908 Df Esd Gc Pfd RTm/h/v	**PECHEUR BRETON** ex Ljosafoss-72 ex Echo-69 **Armement Cooperatif Finisterien (A.C.F.)** Audierne France	T.Mk **976** 347 —	BV	**1961** Schps. "De Hoop" N.V.—Lobith (242) 88,40 12,76 4,103 88,02 12,73 6,84 2 dks	**M General Cargo** Ref 3 Ho 8,9 13,7 13,3 3 TwD 15,1 13,7 18,7 ER 3 Ha (stl) (each 5,9 × 4,8) ER Der 6(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Amster Gen 3 × 206kW 440V a.c. Fuel 274,5t (d.o.) 1

7611339 Df Esd Gc Rdr RT	**PECHORA** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 179	**1976** Santierul Naval Turnu-Severin—Turnu Severin RS 88,75 12,83 5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,5 ER G.3 615 B.3 277 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
6914071 ESOE M-30343 Df Esd Gc Pfd Rdr RT	**PECHORA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	**1970** VEB Mathias-Thesen-Werft—Wismar (142) RS 65,72 11,10 3,620 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5272634 UWJW M-8386 Esd	**PECHORA** **U.S.S.R.** Murmansk U.S.S.R.	**748** 259 467 ✠	Lch.**1951** Lodose Varf A/B—Lodose (109) Len & Cmpl.**1951**-6 Lindholmens Varv. A/B—Goteborg 63,10 9,33 4,420 55,17 9,30 4,86 F 11,9 BK 203	**S Fishing** Side Trawler 2 Ho G.409 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
6402640 UEWV M-26319 Df Esd Gc Rdr RT	**PECHORALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535	**1963** Baltic SB. & Eng. Works—Leningrad 121,80 16,13 7,141 RS 113,98 8,26 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (7,1 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	4 Free piston gas generators 2SA 340 x 904 & 1 Gas Turb tr geared to sc. shaft (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 71,0t (d.o.) 425,5t (hvf) 15,5kn
7119343 EWSB M-30570 Df Esd Rdr RT	**PECHORETS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	**1971** .............U.S.S.R. 54,23 9,38 3,899 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7337452 UMTV M-12380	**PECHORSK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**633** 223 470	**1973** .............U.S.S.R. 55,00 9,53 4,179 RS 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3,25) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7702932 PGRO 18472 Df Esd Gc Rdr RT	**PECHUDO** **P. W. Wildeman** Wagenborg Scheepvaart B.V. Groningen Netherlands	**999** 558 1 528	**1978** Scheepswerf Ton Bodewes B.V. —Franeker (F64) BV 65,84 10,80 4,301 59,97 10,71 5,11 P - F - 1 dk	**M General Cargo** 1 Ho ER G.1 977 B.1 940 1 Ha (stl) (33,6 × 8,2) ER Der 2(5)	Oil 4SA 6Cy. 250 × 300 reduction geared 985kW (1 320bhp) A/B Bofors-Nohab Trollhattan Controllable pitch propeller Fuel 122,0t (d.o.) 12kn
7307823 WY9336 526639	**PECK WILLIAMS** **Robert Begnaud** Biloxi, Ms United States of America	**145** 101 —	**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7370193 A8JS 5012 Df Esd Gc Pfd Rdr RTm/h/v	**PECONIC** ex Universe Mariner-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 205	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2294) AB 337,07(BB) 54,54 21,057 326,98 54,50 27,01 1 dk rf 102	**S Tanker** 15 Ta ER L.328 474 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (o.f.)-178,0pd 16,75kn
6912085 NDGD Gc Rdr RT	**PECONIC** ex Voshell-48 ex Peconic-46 **Government of The United States of America (Department of Commerce)** United States of America	**3 210** 2 211 4 217	**1945** St. John's River SB. Co. —Jacksonville, Fl (87) AB 99,12 14,74 5,906 94,19 14,70 6,66 P 25,6 B 10,4 F 14,7 1 dk RW	**M Tanker** 12 Ta ER L.4 975	Oil 4SA 8Cy. 406 × 508 1 044kW (1 400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 155,5t (d.o.)
7733905 379146	**PECONIC QUEEN** ex Peconic Queen III **St. Aubins Finance Holdings Ltd.** Jersey United Kingdom	**164** 89 —	**1975** Lantana Boatyard Inc.—Lantana, Fl 27,74 6,74 2,06 1 dk	**Aluminium Alloy TM Passenger** 179P	3 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit 22kn
5107944 KTSN 259357 Df Esd Gc Pfd Rdr RTm	**PECOS** ex Exxon Miami-73 ex Esso Miami-73 ex Esso Havana-61 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**17 291** 10 643 28 851	**1950** Newport News SB. & D.D. Co. —Newport News, Va (483) AB 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.36 506 HeCls. BC 1 Ha (stl) (2,9 × 6,1) Der 6(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-75,0pd 16kn
7216244 WY4992 516777	**PECOS** **Charles D. Slater Sr.** New Orleans, La United States of America	**288** 195 —	**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (440) 11,59 3,328 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil .... Thw. thrust propeller fwd Fuel (d.o.)

5310357 LQYP Df Esd Gc Rdr RT	**PECTEN** ex San Patricio-65 **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	*10 711* *6 081* 16 916	✠100A1 oil tanker ✠LMC SS 9/79 EL ft 2¼"SQ	**1955**-4 Furness S.B. Co. Ltd.—Haverton Hill (485) 160,05 20,68 8,868 151,19 20,58 11,10 P 31,4 B 11,6 F 19,2 1 dk RW rf 89 16BH WB1015t incl. DTf740t	**M Tanker** 27 Ta ER L.22 191 Der 3(5) 2(3) HeCls. BC	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winter 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 1 193,0t (hvf)-21,5pd
5272646 LMUD C11736 Esd Rdr RT	**PEDER AARSETH** ex Borgundoy-55 ex Star II-54 ex Polarsonne-47 **R. J. Falkevik A/S** Alesund Norway	**301** 127 386	NV	**1941** A/S Fredriksstad M/V—Fredrikstad (312) 42,25 7,62 4,090 37,50 7,60 4,27 1 dk rf 978 BK 191 conv Whaler 54	**M Fishing** Side-fishing Ref In.57 2 Ha (1,2 × 1,5) (4,8 × 2,5) ER 2W Der 2	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) E made56 fitted70 Atlas-Mak Masch. Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.)
5272658 Df Esd RT	**PEDER ANTHONISEN** **Industrial Pesqueras del Atlantica Sur** Argentina	**149** 66 —		**1961** Schiffswerft "Ernst Thalmann"-—Brandenberg 30,97 6,63 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeb
6929959 LJIH Esd Gc Pfd Rdr RT	**PEDER HUSE** **Torodd Huse & Co.** Molde Norway	**767** 295 965	NV	**1969** A. M. Liaaen Skibs. & M/V.—Alesund (114) 56,19 10,52 5,811 49,20 10,49 7,73 B 6,1 F 11,0 2 dks rf 991 BK 305	**M Factory Fishing** Whaler Fish-factory Stern Trawler Ref Ice strengthened 1 Ho 21,9 ER In.800 1 Ha (stl) (2,9 × 2,5) ER Der 2(3)	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) NE 77 Klockner-Humboldt-Deutz Gen 2 × 208kW 220V 50Hz a.c. Controllable pitch propeller Fuel 457,0t (d.o.)
6921751 DIGP Df Esd Gc Rdr RTm/v	**PEDER LYSGAARD** **Gefo Gesellschaft fur Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **500** 345 1 246	GL	**1969** Rolandwerft G.m.b.h.—Bremen (955) 64,90 10,55 3,747 60,61 10,52 5,34 2 dks	**M Tanker** 10 Ta ER L.1 522 HeCls. C	Oil 4SA 6Cy. 320 × 450 745kW (999bhp) Atlas-Mak Masch. Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd
7321788 OUSD Df Esd Gc Rdr RT	**PEDER MOST** **fru Sigrid M. Sorensen P/R** Svendborg Denmark	**499** 326 1 290	BV	**1973** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (333) 76,61 12,30 3,474 68,03 12,22 6,48 2 dks rf nil	**M General Cargo** 1 Ho 51,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 7,9) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 327,0t (d.o.)
7634044 EHRC Df Esd Gc Pfd Rdr RT	**PEDERNALES** **Naviera Murueta S.A.** Domingo Garay Bilbao Spain	**1 594** 728 3 750	✠100A1 strengthened for heavy cargoes ✠LMC **UMS** EL R 440,0/40,0U2	**1978**-9 Ast. de Murueta S.A.—Murueta-Vizcaya (137) 94,65 13,77 5,631 84,51 13,61 7,83 P 11,6 F 9,2 2 dks 4BH WB1724T incl. DTf135T & STs in hold 697T & Upr. STs hold 283T	**M General Cargo** 1 Ho ER G.4 826 B.4 781 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 2 238kW (3 000bhp) Hijos de J. Barreras S.A. Gen 3 × 140kW 1 × 48kW 380V 50Hz a.c.
7608203 9MWX 324190 Df Esd Gc Pfd Rdr RT	**PEDOMAN** **Government of Malaysia (Director of Marine & Ministry of Transport)** Penang Malaysia	**725** 179 477	NK	**1976** Usuki Tekkosho—Usuki (952) 54,08 3,210 46,00 10,61 4,32 F 22,6 1 dk	**TM Buoy Tender** G.192 B.178	2 Oil 4SA each 6Cy. 200 × 240 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd.
7523350 Esd Rdr	**PEDRA** Launched as Poker **Jaime Pedra Pons** Tarragona Spain	**126** 83 70		**1976** Ast. de Tarragona—Tarragona (176) 29,98 2,301 25,02 6,61 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrless Blackstone Ltd. Stock
6908802 CQAP Esd Rdr	**PEDRA BADEJO** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** Sao Vicente Cape Verde Republic	**361** 167 —	(GL)	**1969** A.G. "Weser" Werk Seebeck—Bremerhaven (933) 38,79 9,35 4,198 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing Ref 4 Ha	Oil 4SA 6Cy. 320 × 450 239kW (320bhp) Klockner-Humboldt-Deutz
6712930 EFLL 1135 Df Esd RT	**PEDRECELOS** **Manuel Diaz Garcia** Huelva Spain	**155** 67 —	BV	**1967** Const. Nav. Yarza—Vigo 6,41 2,998 24,08 6,38 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER In.145 2 Ha (each 1,3 × 1,4) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Man Fuel (d.o.)
5272696 EAZN 2170 Esd	**PEDRENA** **Felipe Escobedo Trujeda** Santander Spain	**315** 170 —		**1955** Ast. del Cadagua—Bilbao (14) 34,04 7,01 3,683 32,47 6,99 3,99 1 dk	**M Fishing** Side-fishing	Oil 8Cy. 320 × 450 746kW (1 000bhp) .... Fuel 112,0t (d.o.)
5272737 CSDL Df Esd Gc Pfd Rdr RTh/v	**PEDRO DE BARCELOS** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 269** 660 1 446	✠Classed LR until 7/5/76	**1945**-8 Cia. Uniao Fabril—Lisboa (118) 71,13 11,03 5,220 63,99 11,00 5,69 P 6,8 F 14,1 R BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,4 1 Ha (w) (2,2 × 1,8) 3 Ha (stl) (each 2,2 × 1,8) Der 1(2,5)	Oil 4SA 8Cy. 395 × 560 746kW (1 000bhp) ✠ NE made47 fitt Cooper-Bessemer Corp. Grove C Gen 1 × 73,5kW 1 × 40kW 220V Fuel 1 016,0t (d.o.)
6520882 Df Esd Pfd RT	**PEDRO DE VALDIVIA** **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**197** 84 —		**1965** Ast. Construcciones S.A.—Vigo (55) 28,02 7,07 3,556 25,51 7,00 3,81 1 dk RW	**M Fishing** Side Trawler 1 Ho In.175 3 Ha (0,7 × 0,7) (2,5 × 1,9) (0,6 × 0,6)	Oil 4SA 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim Mann Fuel (d.o.)

6713867 EFNY 3887 RT	**PEDRO FLANO** **AREFLASA** Bilbao pain	**268** 174 462		**1967** S.A. Balenciaga—Zumaya (122) 41,41 38,99 8,50 3,00 RW	**M Dredger** Suction	Oil 283kW (380bhp) Caterpillar 9,75kn
5272751	**PEDRO HERRERO** **Jose Santiago Gonzale:** Vigo pain	**111** 73 —		**1930** Ast. Cardama Bouzos—Vigo *22,80* 5,62	**Wood S Fishing** Side Trawler	T 3Cy. 197 308 & 494 × 305 Troncoso y Santodomingo Vigo
5272763 CUUZ LX76C	**PEDRO MANUEL VILAD** **Joao Maria Vilarinho, Sucessores Ltda.** Lisboa gal	**122** 50 —		**1959** Manuel Maria Bolais Monica—Aveiro *27,41* 6,41	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 300 × 410 A/S Volund Kobenhavn
6617556 EFAO 183 Df Esd Gc Rdr RT	**PEDRO MENENDEZ** **Ponte Naya (Compania Maritima) S.A.** La Coruna pain	T.Mk **6 365** 3 240 11 524 **9 381** 5 761 15 542	**✠100A1** SS 6/76 **✠LMC** EL et 2¼"SQ	**1967**-3 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (195) 154,57 20,05 8,002/9,627 142,09 19,99 11,99 Ba 70,1 F 14,1 2 dks RW rf nil Coll BH to U dk 8 to 2nd dk WB3140t incl. DTf487t	**M General Cargo** 5 Ho 20,5 19,5 19,5 23,3 21,1 G.22 156 B.19 976 5 Ha (alu) (12,9 × 5,5) (14,0 14,0 14,7 × 7,6) (13,2 × 6,2) 10W Der 2(20) 8(10)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 256kW 400V 50Hz a.c. Fuel 1 715,0t (hvf)-24,5pd 16kn
7301037 EGCL Df Esd Gc Rdr RT	**PEDRO RAMIREZ** **Naviera Ason S.A.** Santander pain	**1 710** 869 —	BV	**1973** Ast. del Cadagua—Bilbao (85) 108,39 4,160 100,03 15,19 9,20 3 dks	**M General Cargo** Ref Mchy.aft	Vee Oil 4SA 6Cy. 400 × 540 4 998kW (6 700bhp) MAN Empresa Nacl. "Bazan" Cartagena 16kn
6604937 Df Esd Gc RT	**PEDRO S** ex Fuei Maru-79 Atina	**35 638** 9 857 56 686	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (905) 223,25 31,75 11,837 213,01 31,70 17,61 F 14,7 1 dk	**M Ore Carrier** 1 Ho ER G.33 048 4 Ha (each 32,0 × 9,0) ER	Oil 2SA 6Cy. 900 × 1250 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 480kW 450V a.c. Fuel 4 234,0t 15,75kn
6807620 PPCN Df Esd Gc Rdr RTm/h/v	**PEDRO TEIXEIRA** **Companhia de Navegacac Maritima Netumar** Manaus azil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	**✠100A1** SS 7/74 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL U 1$\frac{13}{16}$"U2	**1969**-6 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (767 /B16) 121,01 16,95 —/7,706 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1476t incl. DTf588t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.134 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) MAN Mecanica Pesada Sao Paulo AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 248kW 450V 60Hz a.c. Fuel 874,0t 16kn
6420812 EEJR Df Esd Rdr RT	**PEDROSA** **Pedrosa S.A.** Vigo pain	**474** 252 400	BV	**1965** Maritima del Musel S.A.—Gijon (58) 46,26 8,41 4,049 40,01 8,36 4,40 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho ER In.350 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 14,5kn
6409246	**PEELTAN** **Karachi Port Trust** Karachi Patan	**1 323** 489 —	**✠A1** SS 7/74 Karachi harbour service **✠LMC** EL (o) 1⅜"SQ	**1964**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (861) 57,51 18,14 54,87 17,68 3,97 1 dk rf nil 6BH WB60t	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 235 × 330 with sr reverse gears 671kW (900bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Thw. thrust propeller fwd
5166380 Df Pfd Rdr RT	**PEERLESS** ex A. G. Breckling-69 ex J. B. John-65 ex Daniel McCool-51 **Augusto Rodriguez da Silvi** Puerto Cabello Veneuela	**649** 378 1 000		**1926** Manitowoc SB. Corp.—Manitowoc, Wi (223) *44,81* 10,09 4,134 44,89 10,06 4,58 1 dk R	**TM Cement Carrier** Self-unloader 2 Ho ER 12 Ha ER	2 Oil 2SA each 3Cy. 215 × 290 sr geared 492kW (660bhp) NE 51 Fairbanks Morse & Co. Beloit, Wi
7017076 DCYF	**PEEZ** **VEB Bagger-, Bugsier-u. Bergungsreederei** Warnemunde German Democratic Republic	**139** — 48	DSRK	**1964** VEB Schiffswerft "Edgar Andre"-—Magdeburg 26,45 8,03 3,150 23,02 3,51 1 dk	**D-E Tug** Ice strenghtened	2 Vee Oil 4SA each 12Cy. 180 × 210 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Sachsenwerke Niedersedlitz Niedersedlitz Gen 2 × 36,75kW 1 × 21,5kW 230V 50Hz a.c.
6930855 EEPB 1254 Df Esd Gc Rdr RT	**PEGAGO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**659** 260 —	BV	**1970** Hijos de J. Barreras S.A.—Vigo (1382) 53,52 10,39 46,00 10,34 7,09 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deutz Hijos de J. Barreras S.A. Vigo 13kn
7386661 EGUA Df Esd	**PEGAGO CUARTO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**446** 202 —	BV	**1975** Ast. de Huelva S.A.—Huelva (30) 40,01 9,33 35,49 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7363463 EGMH Df Esd Gc Rdr RT	**PEGAGO SEGUNDO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (25) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg

7386647 EGPK Df Esd Gc Rdr RT	**PEGAGO TERCERO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (28) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	SA 8Cy. 320 × 480 W (1 170bhp) ermasch. Karl Liebknecht Magdeb
5412935 UIQV M-24879 Df Esd Gc Rdr	**PEGAS** **U.S.S.R.** Korsakov U.S.S.R.	**2 435** 1 070 988	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7012) 79,81 13,21 5,230 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.940 3 Ha (1,9 2,5 × 1,9) (3,5 × 2,2) 2W Der 2(1,5)	4SA each 8Cy. 320 × 480 geared . shaft 8kW (1 660bhp) E made69 fitted– ermasch. Karl Liebknecht Magdeb 4 × 270kW 220V d.c. rollable pitch propeller
7707358 H3ZP	**PEGASIA** **Wilhelm Harms & Jonny Gahrs K.G.** Nimbus Holding S.A. Hamburg Panama	T.Mk **1 599** 1 059 4 550 **4 550** 3 155 7 400	GL	**1978** Singapore SB. & Eng. Ltd. —Singapore (128) 120,53 112,02 17,81 8,82	**M General Cargo** G.11 300 B.10 180 2 Ha ER	SA 6Cy. 450 × 800 geared to sc. haft 7kW (4 500bhp) Mitsu aka Tekkosho
5392692 IBPE 1025 Df Esd Gc Rdr RT	**PEGASO** ex Continental Shipper-68 ex Woodburn-66 ex Continental Trader-62 **Achille Lauro** Napoli Italy	**9 093** 5 509 13 616	RI (AB)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (824) 153,14 18,65 9,018 142,65 18,60 12,20 2 dks RW rf 152	**M General Cargo** 5 Ho 17,7 22,0 13,9 7,3DT 21,6 24,8 B.17 556 5 Ha (stl) (10,7 12,4 9,3 × 7,3) ER (12,4 10,7 × 7,3) Der 1(30) 1(15) 10(5)	SA 9Cy. 700 × 1200 6kW (6 000bhp) ch. Augsburg-Nurnberg Augs 3 × 200kW 220/230V d.c. 1 244,5t (hvf)
7626073 Esd Gc Rdr RT	**PEGASO** **Government of The Republic of Portugal (Administracao Geral do Porto de Sines)** Sines Portugal	**225** 78 189	GL (Class cont.)	**1979** "Foznave"—Figueira da Foz (018) 28,61 5,411 26,52 9,11 5,82 1 dk	**M Tug**	il 4SA each 6Cy. 240 × 260 k-Werkspoor Diesel B.V. Zw ctional propeller
6621466 Esd RT	**PEGASO II** **Cia. Comercial Union S.A.** Callao Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	4SA 6Cy. 159 × 203 kW (330bhp) erpillar Tractor Co. Peor
6621519	**PEGASO III** **Cia. Comercial Union S.A.** Callao Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,48* 6,10 3,28 1 dk	**M Fishing** Side-fishing	4SA 6Cy. 159 × 203 kW (330bhp) erpillar Tractor Co. Peor
7303097 5LFW 4453 Df Esd Gc Pfd Rdr RT	**PEGASUS** **Pelican Shipping Corp.** Monrovia Liberia	**112 810** 94 494 229 288	**✠100A1** SS 4/78 oil tanker **✠LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3	**1973**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (854) 329,68(BB) 48,75 19,927 314,00 48,68 25,61 F 26,9 1 dk rf nil 8BH WB11000t	**S Tanker** pt higher tensile steel Mchy.aft	Turb dr geared to sc shaft 872kW (32 000shp) olme Machinefabriek Ijsselm VTB 7,26N/mm² (74kgf/cm²) Spt 51 6,28N/mm² (64kgf/cm²) hs3832,2 1,57N/mm² (16kgf/cm²) n 2 × 1200kW 450V 60Hz a.c. el (o.f.)
7302081 JQLP 114968 Esd Gc Rdr RT	**PEGASUS** **Kyushu Kyuko Ferry K.K.** Tokyo Japan	**7 171** 2 749 2 905		**1972** Hayashikane Zosen—Shimonoseki (1168) 140,87(BB) 22,43 5,512 128,00 22,38 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	ee Oil 4SA each 18Cy. 400 × 540 920kW (20 000bhp) tsubishi Heavy Ind. Ltd. Yok
5274632 Df Gc Rdr RTm	**PEGASUS** ex Pere Marquette 22-77 **Panama Dredging Co. Inc.** Jamaica	**3 551** 1 925 2 489	AB	**1924** Manitowoc SB. Corp.—Manitowoc, Wi (210) 121,93 17,12 5,065 118,27 17,07 6,56 2 dks R rf 610 len 53	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 69P	4Cy. (2) 495 & (2) 1092 × 660 452kW (5 700ihp) NE 53 Snner Engine Co. Un Gn 3 × 50kW 115V d.c. Fel 531,5t (c)
7617826 Gc Rdr RT	**PEGASUS** ex Gimletun-78 ex Ta Yue Shan-77 **Armement Madame de Saint Denis et Cie.** Cherbourg France	**249** 143 40	BV	**1976** Westermoen Hydrofoil A/S—Mandal (50) 29,11 9,02 3,15 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2Vee Oil 4SA each 12Cy. 195 × 180 2686kW (3 600bhp) Sc. Alsacienne de Const. Mec. de Mulhouse Mul
5272892 LNVU C12567 Esd	**PEGASUS** ex Stordal-62 ex Barone Amendoni-49 **P/R Edvard Morskogen** Evlin Morskogen Bergen Norway	**142** 81 183	BV	**1946** S.A. Ansaldo—Genoa (883) 31,63 6,05 2,439 6,00 2,82 RQD 12,8 F 4,6 1 dk	**M General Cargo** 1 Ho ER B.170 1 Ha (11,4 × 3,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 280 × 420 246kW (330bhp) E made54 refitted67 Wichmann Motorfabrik Rubbestad Fuel 10,0t (d.o.)
7534646 WYP6 389 565120	**PEGASUS** **North Sea Inc.** Astoria, Or United States of America	**119** 90 —		**1975** A.W. Covacevich Shipyard—Biloxi, Ms *21,13* 7,19 3,10 1 dk	**M Fishing**	Oil 261kW (350bhp) Fuel (d.o.)
7426057 3FXD 7804-KJ Df Esd Gc Pfd Rdr RT	**PEGASUS ACE** ex Blue Pegasus-77 **Pegasus Navigation S.A.** Panama Panama	**4 951** 3 399 7 322	NK	**1976** Honda Zosen—Saiki (634) 120,33 23,04 6,719 113,49 23,00 7,95	**M Vehicles Carrier** Mchy.aft G.38 760 B.37 090	Vee Oil 4SA 14Cy. 400 × 460 geared sc. shaft 6 789kW (9 100bhp) Nippon Kokan Yok

7343750 6NCD IM2256 Df Esd Gc Rdr RTm	**PEGASUS PEACE** **Dong Young Shipping Co. Ltd.** Inchon South Korea	**2 411** 502 4 339	**✠100A1** non—perishable cargoes **✠LMC** **UMS** EL R 1$\frac{11}{16}$"U2 KR	**1975**-5 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (151) 76,33 17,30 5,182 71,63 17,05 6,71 F 12,8 1 dk rf nil 7BH WB3597T	**TM Deck Cargo Ship** Mchy.aft TEU 194 C.Dk 194/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 105kW 440V 60Hz a.c. Fuel 24,5t (d.o.) 245,0t (hvf)-11,5pd 12kn
7402219 6NCJ IM2257 Df Esd Gc Rdr RTm	**PEGASUS PLENTY** **Dong Young Shipping Co. Ltd.** Inchon South Korea	**4 521** 2 757 5 606	KR NK	**1975** Miho Zosensho K.K.—Shimizu (977) 118,01 19,03 5,919 108,01 19,00 8,21 P 16,8 F 18,0 1 dk rf 411	**M Container Ship** Fixed-guides TEU 252 C. 252/20' 5 Ha (stl) ER Cr 1(30,5)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 3 × 200kW 445V 60Hz a.c. Fuel 190,0t (d.o.) 390,0t (hvf)-17,0pd 15kn
7624130 D7BA IM1930 Df Esd Gc Pfd Rdr RT	**PEGASUS PRIDE** **Dong Young Shipping Co. Ltd.** Inchon South Korea	**4 506** 2 629 6 606	KR NK	**1977** Dae Sun SB. & Eng. Co. Ltd.,—Busan (195) 117,91 19,51 5,901 108,01 19,02 8,21 1 dk	**M Container Ship** Fixed-guides G.6 167 B.5 714 TEU 254 C. 254/20' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 ×900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho Japan 15kn
6724713 DEJR Df Esd Gc Rdr RTm/h/v	**PEGASUS II** ex Pagenturm-78 **Partenreederei m.s. 'Pagenturm'** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Kiel Federal Republic of Germany	**499** 147 810	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (698) 52,86 11,26 3,353 49,20 11,00 3,97 F 17,1 1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 16Cy. 160 × 180 1 441kW (1 932bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 225,5t (hvf) 12,5kn
5273042 SPSN Df Esd Gc Rdr	**PEGAZ** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 334** 946 1 469	PR	**1962** Stocznia Gdanska—Gdansk (B15/13) 85,02 13,82 5,531 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller 12,5kn
7216268 WY9218 505719	**PEGGY G** **Data Com Inc.** New Orleans, La United States of America	**293** 199 —		**1966** ....Moss Point, Ms *47,37* 11,64 3,048 3,54	**TM Cable-layer**	2 Oil 895kW (1 200bhp) .... Fuel (d.o.)
6708484 WX5493 502779 Esd Gc Rdr RT	**PEGGY JO** **Oscar E. Dyson** Juneau, Ak United States of America	**196** 134 —		**1966** Martinolich SB. Corp.—Tacoma, Wa 30,18 8,54 4,268	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il
7004122 OGWR 1169 Df Esd Gc Pfd Rdr RTv	**PEGNY** **R/A Sally** Algot Johansson Mariehamn Finland	**51 472** 30 036 97 672	NV	**1970** Uddevallavarvet A/B—Uddevalla (232) 255,30(BB) 39,02 14,383 244,56 38,99 19,03 F 19,2 1 dk rf 102	**M Tanker** 10 Ta ER L.111 800 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 600kW 2 × 580kW 450V 60Hz a.c. Fuel 4 196,5t (hvf)-92,5pd 16,5kn
5273078 EDEF 8255 Df Esd Pfd RT	**PEGO** **Conde, Cobo y Cobano** Huelva Spain	**483** 233 401	BV	**1961** Ast. Construcciones S.A.—Vigo (20) *45,60* 8,28 3,969 8,21 4,50 2 dks RW len 66	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 204,0t (d.o.) 11,25kn
5273080 GHBR 301459 Df Esd Gc Rdr RTm/h/v	**PEGU** **Guinea Gulf Line Ltd.** Glasgow United Kingdom	**5 764** 3 031 9 449	**✠100A1** CS 1/76 **✠LMC** EL ct 2$\frac{1}{8}$"SQ	**1961**-8 Lithgows Ltd.—Port Glasgow (1142) 141,99 18,34 7,843 133,58 18,23 11,56 P 9,8 F 13,5 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2070t incl. DTmf1620t	**M General Cargo** OSD 5 Ho 19,2 29,0 11,0 11,0DT 21,6 21,2 5 Ha (8,9 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) Der 1(50) 4(15) 2(10) 6(6) 4(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 165kW 220V d.c. Fuel (hvf)
5273092	**PEHLIVAN** Launched as Huseyin Kaptan **Denizcilik Bankasi T.A.O.** Istinye Tersanesi Istanbul Turkey	**189** — —	**✠100A1** SS 9/79 Black Sea and Eastern Mediterranean service EL (a) $\frac{3}{4}$"	**1957**-8 Denizcilik Bankasi T.A.O.—Istinye (16) 21,92 12,98 21,90 10,79 2,11 rf nil 2BH WB30t	**Crane Pontoon** Cr 1(20)	
5157949 Df Esd Rdr RT	**PEI CHING No. 1** ex Ice Princess-61 **China Ocean Shipping Co.** China	**1 219** 560 1 941		**1957** Soc. des Ch. & At. du Rhin —Strasbourg 74,20 10,24 4,598 65,99 10,01 6,28 2 dks RW	**M General Cargo** CSD Ref. Mchy.aft In.1 712	Oil 4SA 8Cy. 385 × 580 Masch. Kiel A.g. Kiel
5362221 Df Esd Gc Rdr RT	**PEIKIANG** ex Titania-71 ex Crestville-61 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 234** 1 662 5 238 **5 215** 2 950 6 386	(NV)	**1958** Helsingor Skibsv. og Maskinbyg. —Helsingor (343) 122,74 16,49 6,655/7,417 111,38 16,46 P 24,1 B 22,9 F 26,0 2 dks RW rf 102	**M General Cargo** Ref 3 Ho ER 2 Ho G.9 900 B.9 006 In.297 5 Ha (7,0 11,8 9,0 × 6,1) ER (8,3 7,0 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Fuel 1 067,0t 16kn
7396939 EGVI Df Esd Rdr RT	**PEIX DEL MAR SEGUNDO** **Jose Marti Peix** Huelva Spain	**238** 78 —	BV	**1975** Ast. Zamacona S.A.—Bilbao (99) 36,78 30,99 7,50 3,79 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund Kobenhavn Fuel 157,5t (d.o.) 11,75kn

7387500 EGVE Df Esd Rdr RT	**PEIXE DO MAR** **Iglesias Alonso Alvaro y otros** Vigo Spain	**293** 144 —	BV	**1975** Ast. Gondan—Gijon (105) 37,01 7,52 3,582 31,98 7,50 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B& Cons. Echevarria Berm 10
7113947 EAQL Df Esd Gc Rdr RT	**PEIXEMAR** **Pedro Corredoira Rodriguez y otros** La Coruna Spain	**253** 158 198	BV	**1971** Maritima del Musel S.A.—Gijon (114) 38,31 7,37 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.250	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mannhe 14,5
7227580 EFGS 1973 Esd Gc Rdr RT	**PEIXINO** **Pescaboa S.A.** Vigo Spain	**319** 105 —	BV	**1973** Const. Nav. Santodomingo—Vigo (397) ... ... 33,00 8,50 4,09 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Ko 11,5
5273145 TCBA 1189	**PEK** ex Denizis-37 ex Garigliano-34 **Mehmet Uzunoglu ve Captain Orham** Istanbul Turkey	**697** 478 859		**1887** ....Glasgow *60,54* 8,79 4,090 ... ... 1 dk	**M General Cargo**	Oil 8Cy. E made30 refitted55 Motorenw. Mannheim Mannhe
5273157 UJYO M-25152 Df Esd Gc Rdr RT	**PEKIN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1959** Baltic SB. & Eng. Works—Leningrad 202,80 25,84 10,984 179,76 25,79 13,75 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER B.830 L.39 785 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningra Fuel 3 086,5t (o.f.)-117,0pd 18,75
5273169 SPPB Df Esd Gc Rdr RT	**PEKIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 914** 3 785 9 951	PR	**1960** Stocznia Gdanska—Gdansk (B54/16) 153,93 19,44 8,310 141,61 19,38 12,55 2 dks RW	**M General Cargo** CSD Ref 4P Ice strengthened 3 Ho ER 2 Ho G.17 597 B.16 236 In.979 5 Ha (7,4 13,4 11,5 × 6,4) ER (13,0 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Winterth Gen 2 × 320kW 2 × 160kW 230V d.c. Fuel 1 571,0t (hvf)-27,0pd 15,25
5273183 SYXQ 4	**PELAGHIA** **Dim. Syrris** Chios Greece	**115** 67 193		**1933** Marathokampos—Samos 25,00 7,50 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 37kW (50bhp) Ansaldo Stab. Mecc. Ge Fuel (d.o.)
6293879 C4BR 373918 Df Esd Rdr RT	**PELAGIS** ex Hilary-78 ex An Figaro-74 ex Rhino-65 **Kanave Maritime Co. Ltd.** Limassol Cyprus	**296** 166 630	HR (NV)	**1961** Westermoen Batbyggeri—Mandal (484) 48,16 8,49 3,404 43,79 8,46 3,51 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho ER G.1 189 B.1 104 2 Ha (10,7 11,7 × 4,8) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) NE 66 Atlas-Mak Masch. Ki Gen 1 × 21kW 1 × 20kW 220V 50Hz a.c. 9k Fuel 9,0t (d.o.)
6706008 SYRT Df Esd Gc Pfd Rdr RT	**PELAGOS** ex Neptune-76 ex Jean-69 **Parthenon Shipping Corp.** Piraeus Greece	**15 996** 9 908 27 974	AB	**1967** Osaka Zosensho—Osaka, Osaka Pref. (254) 171,58 24,90 10,234 162,69 24,85 13,97 P 35,1 F 14,1 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.32 593 B.32 253 6 Ha ER Cr 6	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 340kW 15k Fuel 2 069,5t
7408940 SWZZ 5840 Df Esd Gc Rdr RT	**PELAGOS** **Delfimar Inc.** Piraeus Greece	**8 376** 6 090 12 798	GL	**1976** Orenstein & Koppel A.G.—Luebeck (712) 143,82 21,54 8,321 133,99 21,51 11,10 2 dks	**M Container Ship** Fixed-guides 7 Ho ER TEU 547 C.Ho 284/20' (40') C.Dk 263/20' (40') 13 Ha (stl) ER Cr 2(35)	Vee Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Pielstic Blohm ø Voss A.G. Hambur Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,25k
6716053 IJTF 239 Esd Pfd RT	**PELAGOS** **Frescogel S.p.A.** Cagliari Italy	**808** 337 644	RI	**1967** Soc. Esercizio Cant.—Viareggio (565) 64,32 10,44 4,293 55,20 10,42 4,81 2 dks RW	**M Fishing** Stern Trawler 2 Ho	Oil 4SA 6Cy. 350 × 400 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Ko
7304716 OPHT 202 Df Esd Pfd Rdr RT	**PELAGUS** **Rederij 'Massabielle' N.V.** Oostende Belgium	**218** 96 —		**1964** R. Panesi—Ostende	**M Fishing** Side-fishing	Oil 4SA 492kW (660bhp) Lister Blackstone United Kingdo
5273236 UJOY M-12069 Df Esd	**PELAMIDA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**685** 223 556 ✠	(RS)	**1958**-5 Brooke Marine Ltd.—Lowestoft (258) 57,76 9,78 4,531 52,51 9,76 5,06 F 12,5 RW rf 838 BK 203	**M Fishing** Side Trawler 2 Ho B.450 2 Ha (5,0 × 2,9) (1,2 × 1,9) 4W Der 1(2) 2(1,5) 1(1)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam Stockpo 13k
6875342 UZKY M-20084	**PELAMIDA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**255** 93 87	RS	**1951** ....East Germany 38,51 7,29 2,699 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.275 4 Ha (each 1,2 × 1,2) Der 2(5)	Oil 4SA 8Cy. 240 × 360 E made62 fitted— Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k

5143766 SYGE 6626 Df Esd Gc Rdr RTm/h/v	**PELASGOS** ex Sea Knight-78 ex Myriam O-77 ex Jenny-75 ex Marilena K-72 ex Georgia-71 ex Hathor-69 **Kabiri Shipping Corp.** Nicosm Compania Naviera S.A. Piraeus Greece	**2 822** 1 485 3 975	✠LR class withdrawn 31/5/79	**1952**-8 C. v.d. Giessen—Krimpen (761) 97,41 14,08 6,287 91,42 14,00 7,70 F 9,2 2 dks, 3rd dk in fwd hold R rf 76	**M General Cargo** CSD Ref 4P 4 Ho 14,5 20,5 17,1 12,5 B.20 202 4 Ha (7,2 11,4 11,4 7,2 × 4,4) 12W Der 1(25) 1(15) 2(9) 6(6) 4(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 110kW 220V d.c. Fuel 457,0t (d.o.) 14,25kn
5214694 SV4192 6976 Esd Gc Pfd Rdr RT	**PELASGOS** ex Lune Fisher-78 **Angelopulo & Sarlis** Chr. M. Sarlis & Co. Piraeus Greece	**955** 530 1 317	**✠100A1** SS 10/76 **✠LMC** EL m	**1962**-9 N.V. Schpsw. "Foxhol"—Foxhol (117) 66,30 10,29 4,414 60,91 10,15 4,60 P 15,0 F 8,6 1 dk, 2nd dk fwd of mchy. space RW rf 102 NS 3BH WB341t incl. Dk a18t	**M General Cargo** 1 Ho 39,3 ER G.1 977 B.1 840 4W Der 4(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Fuel 124,0t 12,5kn
7702360 Df Rdr RT	**PELASHCO I** **Jeddah Islamic Port Authority** Jeddah Saudi Arabia	**862** 456 1 326	AB	**1978** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (021) ... ... 55,02 14,01 3,87 1 dk	**TM Landing Craft**	2 Oil geared to sc. shafts 895kW (1 200bhp) Klockner-Humboldt-Deutz West Germany
5366083 YBTI 4691 Df Esd Gc Rdr RTh	**PELATUK** ex Toucan-72 ex Isebek-59 **P.T. Tambang Timah (Persero)** Tandjung Pandan Indonesia See Register of Offshore Units	**498** 239 371	**100A1** SS 2/78 drilling ship East Indian Archipelago service **✠LMC** EL h $1\frac{1}{8}$"SQ BKI	**1952** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1001) 53,95 8,89 2,941 49,51 8,84 3,31 P 15,3 Trunk 24,1 RFD 11,6 1 dk RW rf nil conv Tanker 64 NS 8BH WB196t	**M Drilling Ship** 4 Ho 3,7p&s 3,7p&s ER 4 Ha (0,9p × 0,6) (1,3s × 0,6) (1,9p × 1,4) (1,2s × 0,6) ER 3W	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.g. Kiel Gen 2 × 70kW 1 × 60kW 220/380V a.c. 1 Directional thrust propeller aft, 1 fwd Fuel 79,5t (d.o.) 7kn
7414535 A8OS 5144 Df Esd Gc Pfd Rdr RT	**PELAWAN** **Pelawan Shipping Inc.** Monrovia Liberia	**4 815** 3 063 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (169) 17,45 7,011 107,02 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
5273274 188097 Esd Rdr RTm	**PELEE ISLANDER** **Government of Canada (Ministry of Transport)** Windsor, Ont. Canada	**334** 206 —	✠LR class withdrawn 4/5/79	**1960**-6 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (97) 44,20 9,86 2,325 41,18 9,76 3,51 1 dk rf 940	**TM Ferry** 285P	2 Oil 2SA each 4Cy. 267 × 343 with fluid coupling 701kW (940bhp) Crossley Bros. Ltd. Manchester Gen 2 × 20kW 110/220V d.c. Fuel (d.o.)
5273286 UFSC M-9164 Gc	**PELENG** **U.S.S.R.** Murmansk U.S.S.R.	**738** 239 425	(RS) ✠	**1954**-12 A/B Gavle Varv—Gavle (86) 63,10 9,33 4,290 59,01 4,81 F 12,2 RW BK 203	**S Fishing** Side Trawler 2 Ho G.400 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got
6728604 UINE M-12173 Df Esd Gc Pfd Rdr RT	**PELENGATOR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 759** 1 219 2 478	RS ✠Classed LR until 5/69	**1968**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (821) 102,70 16,01 5,541 91,01 15,99 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho In.2 757 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 168/400V 50Hz a.c. Controllable pitch propeller 14kn
7411521 LDMR 18870 Df Esd Gc Pfd Rdr RT	**PELERIN** **A/S Dynamic Drilling** Helmer Staubo & Co. Oslo Norway See Register of Offshore Units	**10 773** 5 512 7 500	NV	**1976** IHC Gusto B.V. Offshore Div. —Schiedam (949) 152,10 23,47 7,519 139,20 21,39 12,53 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(39) 1(24)	5 Vee Oil 4SA each 16Cy. 240 × 220 total 4 476kW (6 000bhp) driving 5 gen. connected to 4 elec. motors geared to sc. shafts Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 1 × 600kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers aft , 3 fwd Fuel 3 474,0t (hvf)-20,5pd
7622481 256 Esd Rdr RT	**PELES** **NAVROM** Constantza Romania	**194** 61 —	RNR	**1968** Santierul Naval Braila—Braila 29,24 8,31 3,560 28,20 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 35,5t (d.o.) 12,5kn
6612312 J4EK 6862 Df Esd Gc Rdr RTh/v	**PELEUS** ex Jag Kisan-78 **Peleus Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**23 706** 13 138 42 466	**✠100A1** SS 1/75 **✠LMC** EL qt $2\frac{7}{8}$"SQ	**1966**-6 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (816) 193,53 28,07 12,123 185,02 28,02 16,31 Ba 27,5 F 14,4 1 dk rf nil DK fwd conv Bulk Carrier 79 NS 4BH WB17107t	**M Cement Carrier** pt higher tensile steel 2 Ho 68,6 72,0 ER G.55 161 Der 2(7) 2(1)	Oil 2SA 6Cy. 850 × 1700 9 847kW (13 200bhp) Gotaverken Sasebo Heavy Ind. Co. Sasebo AuxB 0,98N/mm² (142lbf/in²) Gen 1 × 325kW 2 × 352kW 450V 50Hz a.c. Fuel 912,5t (hvf) 16kn
5136816 SWJF 3727 Df Esd Gc Rdr RT	**PELEUS** ex Grundsunda-70 **Cia. Armadora de Sudamerica S.A.** Piraeus Greece	**2 282** 1 172 3 790	BV ✠Classed LR until 16/1/76	**1950**-10 A/B Finnboda Varf—Stockholm (344) 108,82 14,38 5,944 100,84 14,33 8,51 F 11,6 2 dks rf 102	**M General Cargo** Ref Ice strengthened G.5 342 B.4 918 In.1 317 5 Ha (stl) (8,1 8,1 8,1 × 6,4) ER (7,7 8,1 × 6,4) 10W Der 1(20) 4(6) 2(5) 4(3)	2 Oil 2SA each 8Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 2 268kW (3 040bhp) Atlas-Diesel Skm Fuel 568,0t (d.o.) 15kn

6900563 OWIV Esd Pfd Rdr RTm	**PELEUS** **Kristian Jorgensen** Skagen Denmark	**150** 70 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/32) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Frederiks Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12.
5120269 3158 Df Esd Rdr RTv	**PELIAS** ex Franz Doerenkamp-68 **Chr. M. Sarlis & Co.** Piraeus Greece	**1 189** 736 1 945	GL	**1955** Werft Nobiskrug—Rendsburg (578) 71,25 10,77 5,157 63,99 10,72 6,46 F 5,8 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 8,3 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,3 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.)
7117266 FNJF Df Esd Gc Pfd Rdr RT	**PELICAN** **Societe Maritime des Services (SOMASER)** Dunkerque France See Register of Offshore Units	**10 406** 4 830 8 100	BV	**1972** IHC Gusto N.V.—Schiedam (860) 149,43 21,44 21,42 12,50 1 dk	**D-E Drilling Ship** Mchy.aft	5 Vee Oil 4SA each 16Cy. 240 × 220/ total 12 682kW (17 000bhp) connec to elec. motors Soc. Alsacienne de Const. Mec. Mulh
5273327	**PELICAN** **Fremantle Port Authority** Australia	**772** — 1 148	✠**A1** SS 5/77 river and harbour service EL (k) 1⅛″	**1947**-1 Structural Eng. Co. of Western Australia Ltd.—Fremantle 36,99 19,82 1,524 ... ... 4BH	**Crane Barge** Der 1(80)	✠ 2 nwtdb 4/75 1,04N/mm² (150lbf/in Fuel 2,0t
5273341 ZNXB 315817 RTh	**PELICAN** **Government of Barbados (Port Department)** Bridgetown Barbados	**204** — —	✠**100A1** M 8/78-12mos tug ✠**LMC** EL (d)	**1961**-1 W. J. Yarwood & Sons Ltd. —Northwich (921) 32,39 9,00 29,27 8,54 4,12 rf 533 3BH WB39t	**TM Tug**	2 Oil 4SA each 6Cy. 305 × 381 with flexible couplings & sr reverse gears Nat. Gas & O. Eng. Co. Ashton/ Fuel (d.o.)
7644245 585677 Esd Pfd Rdr RT	**PELICAN No. 1** **Schouest Marine Service Inc.** Harvey, La United States of America	**267** 187 450	AB	**1977** Greenville SB. Corp.—Greenville, Ms (51) 3,541 47,86 11,60 4,27 F 12,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 716kW (2 300bhp) Caterpillar Tractor Co. Peor Gen 2 × 99kW a.c. 1
7726299 594825 Esd Gc Rdr RT	**PELICAN No. 2** **Schouest Marine Service Inc.** Harvey, La United States of America	**267** 187 450	AB	**1978** Greenville SB. Corp.—Greenville, Ms (53) 3,534 47,86 11,60 4,27 F 12,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 716kW (2 300bhp) Caterpillar Tractor Co. Peori Gen 2 × 99kW a.c. 1
5273353 VYND 175564 RTh	**PELICAN RAPIDS** **Northern Transportation Co. Ltd.** Winnipeg Canada	**163** 117 —	✱Classed BC until 2/48	**1947** Standard Iron Works Ltd. —Edmonton, Alberta 35,51 8,72 1,220	**TM Tug**	2 Oil each 16Cy. 108 × 127 NE 66 General Motors Corp. Detroit Gen 2 × 20kW 120/125V d.c. Fuel (d.o.) 1
7314981 PGSB Df Esd Gc Pfd Rdr RT	**PELIKAAN** **Rederij H. Van Duyn** Katwijk aan Zee Netherlands	**207** 75 —		**1973** Ch. & Arme. A. Seghers—Ostende (C53) 33,00 7,57 30,00 7,50 3,26 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Werkspoor Amsterdam N.V Amsterdam
6707648 LZRF 101/2 Df Esd Gc Rdr RT	**PELIKAN** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 850	BR	**1966** VEB Volkswerft Stralsund—Stralsund (7079) 79,81 13,21 5,201 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.1 042 5 Ha (3,5 × 3,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebknecht Magdebu Gen 5 × 270kW 1 × 100kW 200V d.c. Controllable pitch propeller Fuel 518,0t 12.5
5145697 DCVD 1063 Df Esd RTh	**PELIKAN** ex Hein Oltmann-77 ex La Paloma-61 **Almer Schultz** Cuxhaven Federal Republic of Germany	**333** 156 440	GL	**1950** Schiffswerft Heinrich Brand K.G. —Oldenburg 45,80 7,52 2,953 42,22 7,47 3,26 P 9,8 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.606 B.558 1 Ha (20,5 × 4,5) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Ki Fuel 14,0t (d.o.) 8.5
5020847 SVJM 4227 Df Esd Gc Rdr RTh/v	**PELIKI** ex Apollo-72 **Chr. M. Sarlis & Co.** Piraeus Greece	**767** 346 1 312 **1 297** 705 2 168	GL	**1957** Werft Nobiskrug—Rendsburg (600) 71,33 10,93 4,122/5,474 65,99 10,90 6,46 F 8,3 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 8,3 18,5 ER G.2 595 B.2 453 2 Ha (stl) (8,3 18,5 × 5,4) ER Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Ko Gen 1 × 15kW 230V d.c. Fuel (d.o.) 12
5380431 SV3690 40 Df Esd Gc Rdr RT	**PELINA** ex Vikla-72 **Chr. M. Sarlis & Co.** Patras Greece	**499** 275 1 029 **1 146** 687 1 790	NV	**1961** Oy Laivateollisuus Ab—Turku/Abo (184) 73,21 10,44 3,652/4,998 66,91 10,39 6,25 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 10,9 19,5 ER G.2 492 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Manchest Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 11.5

7032856 DIPB Df Esd Gc Rdr RTm/h/v	**PELINDABA** ex Brunshorst-71 **Partenreederei m.s. 'Pelindaba'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	T.Mk **6 511** 3 080 9 950 **9 874** 5 271 12 740	 GL	**1970** Kherson Shipyard—Kherson (1324) 155,68 20,65 7,925/9,094 140,01 20,53 12,32 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 17,5kn
5044269 PKYA 55 Esd	**PELITA** ex Biduri-74 **P.T. Rentjong Segara** Belawan Indonesia	**662** 433 508	✠Classed LR until 9/58	**1953**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (216) 58,53 9,73 2,934 52,43 9,71 P 12,8 RQD 12,8 B 24,4 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Oil 4SA 6Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 51,0t 9kn
5219319 PKNH Df Esd RT	**PELITA DELI** ex Mangga-74 **P.T. Rentjong Segara** Jakarta Indonesia	**677** 280 914	✠Classed LR until 3/68	**1960**-12 Stocznia im. Komuny Paryskiej —Gdynia (B471/08) 65,82 10,55 3,722 59,01 10,51 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn
7111195 YTNM RT	**PELJESCANKA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**426** 222 181	JR	**1971** Brodogradiliste "Titovo"—Kraljevica (404) 48,01 10,80 2,201 41,46 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 739kW (990bhp) Stork Werkspoor Amsterdam Gen 2 × 64kW 400V d.c. 11,5kn
5275210 SV3691 39 Df Esd Gc RTv	**PELKA** ex Perseus-72 **Chr. M. Sarlis & Co.** Patras Greece	**496** 238 917 **997** 634 1 634	GL	**1957** Erste Donau Dampschifffahrtsges. —Korneuburg (566) 66,30 10,11 3,607/4,649 59,52 10,06 5,74 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 2 Ho 11,5 17,3 ER G.1 979 B.1 768 2 Ha (stl) (11,5 17,3 × 5,4) ER Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 53kW 230V Fuel (d.o.) 11,25kn
7705520 J4FC 7120 Df Esd Gc Pfd Rdr RT	**PELLA** **Pella Shipping Co. Ltd.** Piraeus Greece	**10 993** 7 731 15 100	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2631) 145,52(BB) 21,04 9,041 137,01 21,01 13,11 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Controllable pitch propeller
5163027 SV3692 4056 Df Esd Gc Pfd Rdr	**PELLA** ex Svansund-71 ex Iris-68 ex Hanna Dan-62 **Chr. M. Sarlis & Co.** Patras Greece	**961** 523 1 409	**✠100A1** SS 3/74 Str. nav. ice **✠LMC** EL m 1$\frac{7}{16}$"SQ	**1956**-11 Svendborg Skibsvaerft A/S —Svendborg (78) 66,60 10,09 4,661 59,52 10,06 6,00 F 9,2 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB389t incl. DTf63t	**M General Cargo** CSD 1 Ho 35,3 ER G.1 948 B.1 784 3 Ha (8,3 8,3 8,9 × 5,4) ER 6W Der 6(5)	Oil 2SA 7Cy. 290 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 277,5t (d.o.) 11,5kn
5405724 SV3315 105 Df Esd Rdr RTm	**PELLA** ex Achilleas F-77 ex Butendiek-72 ex Jumme-65 ex Turmfalke-63 ex Antwerpen-57 **B. Lambridis & Co.** Thessaloniki Greece	**497** 252 704	HR (GL)	**1953** Schiffswerft Heinrich Brand K.G. —Oldenburg (128) 51,49 8,44 3,556 46,51 8,39 4,60 P 11,0 RQD 21,1 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 32,0 ER G.991 B.934 2 Ha (stl) (10,9 15,0 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 420 366kW (490bhp) Masch. Kiel A.g. Kiel Gen 1 × 40kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
6907717 SVKE 3389 Df Esd Gc Rdr RT	**PELLEAS** **Pelleas Shipping Co. S.A.** Piraeus Greece	**10 010** 6 267 15 170	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2043) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW Fuel 1 280,0t 14kn
6615273 IPSV 670 Esd RT	**PELLICANO** ex Annunziata C-68 **Copesca S.p.A.** Palermo Italy	**569** 267 —	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (69) 56,24 9,15 2,591 49,99 9,12 4,83 1 dk RW	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen
7336551 EGIN 2266 Df Esd Gc Pfd RT	**PELLIZAR** **Urarte S.A.** Pasajes Spain	**249** 107 —	BV	**1974** S.L. Ardeag—Bilbao (79) 36,91 6,89 30,51 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Koln 11,5kn
6618811 DJGQ Esd Rdr RT	**PELLWORM** **Neue Pellwormer Dampfschiffahrts-G.m.b.H.** Pellworm Federal Republic of Germany	**201** 78 —	GL	**1966** Husumer Schiffsw.—Husum (1241) 31,58 9,81 1,302 30,00 9,61 3,00 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 140 × 180 292kW (392bhp) Motorenw. Mannheim Mannheim
7824871 Rdr RT	**PELLWORM I** **Neue Pellwormer Dampschiffahrts** Federal Republic of Germany	**280** — 80	GL (Class cont.)	**1979** Husumer Schiffsw.—Husum (1452) 38,31 1,401 35,21 10,01 3,03	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 160 × 165 577kW (774bhp) MWM .... Thw. thrust propeller fwd 10kn

7023441 9VPX 333198	**PELOMPONG** **Straits Shipping Pte. Ltd.** Singapore Singapore	**491** 483 476	✠**100A1** SS 1/75 East Indian Archipelago service EL F ¾"U2	**1970**-2 Jurong Shipbuilders Pte. Ltd. —Singapore (63) 45,88 9,96 2,147 42,30 9,77 3,66 1 dk RW rf nil 2BH	**General Cargo Barge**	
6516087 SXSN 6121 Df Esd Gc Rdr RTv	**PELOPIDAS** ex Galva-76 ex Heiwa Maru-72 **Sea Pearl Navigation** **Enterprises Corp.** Piraeus Greece	**34 445** 24 494 68 914	BV	**1965** Mitsubishi Heavy Industry Ltd. —Hiroshima (175) 238,51 36,05 12,193 226,02 36,00 16,51 P 42,1 F 20,5 1 dk rf 51	**M Tanker** 2P 12 Ta ER L.71 393 Der 2(5) 1(1,5)	Oil 2SA 9Cy. 850 × 1600 13 428kW (18 000bhp) Mitsubishi Heavy Ind. Ltd. N Gen 1 × 500kW 450V 60Hz a.c. Fuel 2 731,0t (hvf) 1
6726838 J4NM 7178 Df Esd Gc Pfd Rdr RTv	**PELOPIDAS** ex Irish Elm-79 **Paphos Corp. Ltd.** Piraeus Greece	**19 672** 14 833 38 948	✠**100A1** CS 1/78 strengthened for ore cargoes, Nos, 2 & 6 holds may be empty (cc) ✠**LMC** EL ot 2¾"U2	**1968**-1 Verolme Cork Dockyards Ltd. —Cork (746) 192,67(BB) 28,10 11,380 181,67 28,05 15,63 1 dk rf nil DK NS 9BH WB13923t incl. Comb. btm & side tanks 6541t Topside tanks 3921t	**M Bulk Carrier** pt higher tensile steel 7 Ho 23,3 19,4 18,9 18,9 18,9 18,9 18,9 ER G.46 779 B.43 894 7 Ha (stl) (12,1 12,1 10,5 12,1 10,5 12,1 10,5 × 13,5) ER Cr 4(8)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Verolme Machinefabriek Ijsse ✠ NAuxB 5/75 0,69N/mm² (100lbf/ e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 209,0t (hvf)
6512031 SV3693 2379	**PELOPONNISOS** ex Attiki-69 ex Olstauer-64 ex Lisa Essberger ex Empire Tegenya ex Lisa Essberger ex Elsa Essberger-38 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**1 248** 836 1 768	(HR) ✠	**1930**-12 Deutsche Werft Reiherstiegwerft —Hamburg (643) 77,42 11,16 3,861 68,28 11,10 4,73 2 dks R rf nil len 34	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 330 × 400 597kW (800bhp) E made— fitted— Atlas-Mak Masch Fuel 30,5t (d.o.)
5190238 SVMR 5095 Df Esd Gc Rdr RTv	**PELOPS** ex Klostertor-71 ex Hendrik Okko Fisser-59 **Danaos Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 691** 3 083 10 647 **7 737** 4 805 12 061	GL	**1955** Nordseewerke Emden—Emden (275) 144,20 17,89 8,154/8,789 133,99 17,86 11,41 P 10,1 F 15,0 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 272 B.14 730 3 Ha ER 2 Ha 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Au Fuel 813,0t
5236367 SYMO 4716 Df Esd Gc Rdr RTm/h/v	**PELOPS** ex Minos-73 **Angelopulo & Sarlis** Chr. M. Sarlis & Co. Piraeus Greece	**1 863** 1 015 2 487	✠**100A1** CS 11/77 Ice Class 1 ✠**LMC** EL r 1¾"SQ	**1959**-6 C. v.d. Giessen—Krimpen (790) 86,47 12,37 5,474 79,56 12,35 6,41 Ba 16,5 F 9,8 2 dks RW rf 102 5BH to U dk 1 to 2nd dk WB118t incl. DTf62t	**M General Cargo** 3 Ho 12,1 18,7 18,2 ER G.3 341 B.3 328 3 Ha (stl) (8,5 × 3,9) (12,1 12,1 × 4,8) ER 10W Der 1(15) 6(6) 2(3)	Oil 2SA 6Cy. 450 × 700 1 343kW (1 800bhp) N.V. Werkspoor Amst Gen 3 × 95kW 220V d.c. Fuel 114,0t (d.o.)
5190226 SV3695 32 Df Esd Rdr RTm/h/v	**PELOR** ex Klosterfrau-68 **Chr. M. Sarlis & Co.** Patras Greece	**1 189** 736 1 914	GL	**1955** Werft Nobiskrug—Rendsburg (577) 71,25 10,72 5,157 63,96 10,70 6,76 F 5,8 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 8,9 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,9 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.)
5273494	**PELORUS** **Booth (Brasil) Ltd.** Belem Brazil	*128* *46* —	✠Classed LR until 8/13	**1911**-6 Scott & Sons—Bowling (229) *28,17* 6,28 ... ... R	**S Tug**	T 3Cy. 330 533 & 876 × 610 Fishers Ltd.
6714964 Esd RT	**PELUSA II** **Trilomb S.A.** Chimbote Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Pec
5015725 SVLT 5577 Df Esd Gc Rdr RT	**PEMA** ex Dragon I-75 ex Anakan Maru-73 **Pema Cia. Naviera S.A.** Piraeus Greece	**4 824** 2 842 7 562	GL (NK)	**1960** Mitsubishi Zosen K.K.—Shimonoseki (523) 119,36 16,64 7,519 109,99 16,59 9,30 P 8,3 B 23,8 F 9,2 1 dk RW	**M General Cargo** 4 Ho G.10 528 B.9 737 5 Ha (7,9 11,2 10,5 10,5 9,7 × 6,4) Der 2(10) 3(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Mitsubishi Zosen S Gen 3 × 150kW 225V d.c. Fuel 591,5t
5355280 C9KR I-384 Df Esd Gc Rdr RTv	**PEMBA** ex Porto Amelia-76 ex Tenos-70 **Companhia Mocambicana de** **Navegacao S.a.r.l.** Maputo Mozambique	**5 090** 2 724 7 942	✠**100A1** SS 3/76 DTm at sides—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ	**1961**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (652) 138,44 18,37 7,665 125,00 18,31 11,16 P 44,9 F 30,5 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1395t	**M General Cargo** OSD Ref 12P 5 Ho 17,9 19,9 17,9 17,9 ER 14,0 G.13 982 B.12 858 In.1 026 5 Ha (stl) (11,6 11,9 11,9 11,9 × 7,0) ER (6,5 × 5,7) 6W Cr 6(3) Der 1(35) 6(5-10)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) B Mitsui Eng. & SB. Co. Ltd. Tam AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 273,0t (hvf)
7633727	**PEMBANGUNAM 1** **P.T. Sarpindo** Jakarta Indonesia	**264** 264 —	✠**100A-** pontoon EL (C) ⅞"FSWR	**1977**-3 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (S143) 33,74 10,88 1,899 33,53 10,67 2,44 1 dk 4BH WBnil	**Pontoon** Deck Cargo	
7016436 166697 Esd RTv	**PEMBROKE GUILLEMOT** **Marine & Port Services Ltd.** Milford Haven United Kingdom	**121** 57 185		**1945** Richards Iron Works Ltd.—Lowestoft 25,79 6,25 2,547 24,39 6,10 3,81 1 dk R rf 76	**M General Cargo** 1 Ho 12,2 ER G.199 B.185 1 Ha (w) (2,4 × 0,4) 1 Ha (stl) (0,6 × 0,4) ER Der 1(2,5)	2 Oil 4SA each 6Cy. 130 × 152 geared sc. shaft 269kW (360bhp) NE 56 Rolls-Royce Ltd. Shrews Gen 1 × 12kW 1 × 5kW 220V d.c. Fuel 3,0t (d.o.)

5273523 ZCGK 356595 RTm	**PEMENO** ex Ricardo Moran-58 ex Pemeno-57 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**267** 147 152	✠Classed LR until 18/3/77	**1956**-7 Clelands (Successors) Ltd. —Wallsend 32,14 8,84 3,779 29,57 8,54 4,27 RW rf 381 BK 152	(212)	**M Tug**	Oil 4SA 8Cy. 305 × 381 sr geared Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 30kW 110V Fuel (d.o.)
5273561 XCPR	**PEMEX IV** ex El Unico-43 **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**210** 170 213	✠Classed LR until 8/57	**1922**-7 Rennie, Ritchie & Newport S.B. Co. Ltd.—Wivenhoe *30,48* 7,32 1,829 30,48 7,29 2,14 1 dk R		**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 305 NE 46 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 11,0t
7732157 RT	**PEMEX XVI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**211** 101 —		**1950** Fundicion y Mecanica de Tampico S.A.—Tampico 31,93 7,32 2,134 4,58 F - 1 dk		**M General Cargo** 1 Ho ER B.221 1 Ha ER	Oil 4SA 6Cy. 320 × 365 280kW (375bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
7732169 RT	**PEMEX XVII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**211** 101 —		**1950** Fundicion y Mecanica de Tampico S.A.—Tampico 31,93 7,32 2,134 4,58 F - 1 dk		**M General Cargo** 1 Ho ER B.221 1 Ha ER	Oil 4SA 6Cy. 320 × 365 280kW (375bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
7732183 RT	**PEMEX XX** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk		**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-Mak Masch. Kiel
7732195 RT	**PEMEX XXI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk		**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-Mak Masch. Kiel
7732200 RT	**PEMEX XXII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk		**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-Mak Masch. Kiel
7732224 RT	**PEMEX XXIII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk		**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-Mak Masch. Kiel
7732212 RT	**PEMEX XXIV** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk		**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-Mak Masch. Kiel
7732236 RT	**PEMEX XXV** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,413 19,51 3,03 1 dk		**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-Mak Masch. Kiel
7732171 XFPI Esd Gc Rdr RT	**PEMEX XXVI** ex Tiburon **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**230** 170 —		**1966** ....Jennings, La 47,25 10,98 2,998 3,66 F - 1 dk		**TM Supply Ship** Deck Cargo	4 Vee Oil 4SA each 12Cy. 108 × 127 geared to sc. shafts 1 179kW (1 580bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 75kW 240V 60Hz a.c.
5241532 Df Esd RT	**PEMEX XXVII** ex Morelos-67 ex Pemex-57 **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**275** — —	(GL)	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 35,01 9,02 3,855 32,21 9,00 4,40 RW	(4917)	**M Tug**	Oil 4SA 6Cy. 385 × 580 Masch. Kiel A.g. Kiel
6804719 Df Esd Rdr RT	**PEMEX XXXI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**335** — —	AB	**1969** Ast. de Veracruz S.A.—Veracruz 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	(22)	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
6804721 Df Esd Rdr RT	**PEMEX XXXII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**335** — —	AB	**1969** Ast. de Veracruz S.A.—Veracruz 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	(23)	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
6804733 Df Esd Rdr RT	**PEMEX XXXIII** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**335** — —	AB	**1969** Ast. de Marina—Tampico 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	(R-1)	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn

6804745 Df Esd Rdr RT	**PEMEX XXXIV** **Petroleos Mexicanos S.A.** **(PEMEX)** Tampico Mexico	**335** — —		 AB	**1969** Ast. de Marina—Tampico (R-2) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 1
6923967 Df Esd Gc RTh	**PEMEX XXXV** **Petroleos Mexicanos S.A.** **(PEMEX)** Salina Cruz Mexico	**335** — —		 AB	**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (350) 35,06 8,84 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 1
7002239 Df Esd Rdr RT	**PEMEX XXXVI** **Petroleos Mexicanos S.A.** **(PEMEX)** Minatitlan Mexico	**335** — —		 AB	**1971** Ast. de Veracruz S.A.—Veracruz (28) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 1
7002241 Df Esd Rdr RT	**PEMEX XXXVII** **Petroleos Mexicanos S.A.** **(PEMEX)** Tampico Mexico	**335** — —		 AB	**1971** Ast. de Veracruz S.A.—Veracruz (29) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 1
6812417 XFPJ Df Esd Gc Pfd Rdr RT	**PEMEX XXXVIII** **Petroleos Mexicanos S.A.** **(PEMEX)** Tampico Mexico	**533** 19 —	**✠100A1** tug **✠LMC**	SS 2/77 EL (h) 1"U2	**1968**-7 Schps. "De Hoop" N.V.—Lobith (265) 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB142t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 hydraulic gearing General Motors Corp. La Gr Gen 2 × 155kW 440V 60Hz a.c.
6819219 XFPK Df Esd Gc Pfd Rdr RT	**PEMEX XXXIX** **Petroleos Mexicanos S.A.** **(PEMEX)** Tampico Mexico	**533** 19 —	**✠100A1** tug **✠LMC**	SS 3/78 EL (h) 1"U2	**1968**-8 Schps. "De Hoop" N.V.—Lobith (266) 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB142t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 hydraulic gearing General Motors Corp. La Gr Gen 2 × 155kW 440V 60Hz a.c.
6826779 XFPL Df Esd Gc Pfd Rdr RT	**PEMEX XL** **Petroleos Mexicanos S.A.** **(PEMEX)** Tampico Mexico	**532** 19 478	**✠100A1** tug **✠LMC**	SS 2/74 EL (h) 1"U2	**1968**-11 Schps. "De Hoop" N.V.—Lobith (267) 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB144t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 reverse geared General Motors Corp. La Gr Gen 2 × 155kW 440V 60Hz a.c.
5273664 TOZR 3873 RT	**PEN-EV-VRO** **Government of The Republic of France (Departement du Morbihan)** Cie. Union Groisillonne & Lorientaise Groisc France	**120** 34 87			**1934** J. Boel et Fils S.A.—Tamise/Temse *28,26* 6,53 2,312 6,48 F 5,5 1 dk R	**M Ferry/General Cargo** 1 Ho G.80 1 Ha (3,8 × 1,9) Der 1(1,5) 120P	Oil 4SA 4Cy. 220 × 625 224kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Fuel (d.o.)
5240655 EGFS Esd	**PENA AZUL** ex Monte Santelmo-68 ex Ciudad de San Francisco-55 **Sarriegui Sagarzazu y Cia.** Pasajes Spain	**205** 101 —			**1950** Ast. de T. Ruiz de Velasco—Bilbao (31) *31,09* 6,10 ... ... 1 dk len 58	**M Fishing** Side Trawler 3 Ha (0,7 × 0,7) (1,0 1,0 × 1,0)	Oil 2SA 4Cy. 300 × 400 224kW (300bhp) E made47 fitted50 Kromhout Motorenfabrik Amste Fuel 68,0t
7209423 EENS 2234 Df Esd Pfd Rdr RT	**PENA BLANCA** **Ignacio Nogueras Aguirrezabala** Pasajes Spain	**207** 65 —			**1972** Ast. Luzuriaga S.A.—Pasajes (116) 33,81 6,43 3,201 27,51 6,41 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/C
6919904 EEGW 2414	**PENA CABARGA** **Mouro S.A.** Santander Spain	**259** 133 —			**1969** Soc. Met. Duro Felguera—Gijon (53) 37,34 7,42 32,01 7,40 3,97	**M Fishing** Side Trawler	Oil 903kW (1 210bhp) Naval-Stork-Werkspoor S.A.
5273690 EATX 2480 Esd	**PENA DE AYA** **Joaquin Santos Bugallo** La Coruna Spain	**165** 54 —			**1954** Ast. de Murueta S.A.—Murueta- Vizcaya (5) *25,70* 6,00 ... ... 1 dk	**S Fishing** Side Trawler 3 Ha (each 0,9 × 0,7)	T 3Cy. 220 350 & 550 × 400 164kW (220ihp) E made46 fitted54 Vda de Martin Martin Santan Fuel 71,0t (o.f.)
7332373 EGNF 2824 Df Esd Rdr RT	**PENA DE BURELA** **Ramon Fernandez Gonzalez y otros** Burela Spain	**213** 70 —		 BV	**1974** Ast. Gondan—Gijon (90) 33,30 7,04 3,277 29,01 7,00 3,94 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Cons. Echevarria
5273717 EDNU 2575 Esd	**PENA GRANDE** ex Norte **Justo Ojeda Perez** Las Palmas Spain	**177** 93 129			**1937** Ast. del Cantabrico Angel Riva Suardiaz—Gijon 33,10 6,23 3,226 6,18 1 dk R	**M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 285 × 450 373kW (500bhp) Motfbr. Deutz Koln-De Fuel 64,0t

6904337 EFKX Df Esd Pfd Rdr RT	**PENA MAYOR** **Salvador Correa Meirama** Gijon Spain	**367** 177 427		**1967** Ast. del Cantabrico y de Riera. Factoria de G. Riera—Gijon (R.62) (BV) 43,95 38,79 7,19 3,94 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,2 × 2,2) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 11kn
6904349 EFOK Df Esd Pfd RT	**PENA MEA** **Salvador Correa Meirama** Gijon Spain	**367** 177 427		**1966** Ast. del Cantabrico y de Riera. Factoria de G. Riera—Gijon (R.63) (BV) 43,95 38,79 7,19 3,94 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,2 × 2,2) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 11kn
5273731 EDJS 1618 Df Esd Pfd Rdr RT	**PENA PLATA** **Pesquera Rodriguez S.A.** San Sebastian Spain	**503** 325 —		**1961** Ast. de Murueta S.A.—Murueta-Vizcaya (28) BV *47,80* 7,80 4,166 47,45 7,62 4,70 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,0 × 1,0) ER	2 Oil 4SA each 6Cy. 315 × 480 geared to sc. shaft 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11,5kn
7396886 Df Esd Gc Rdr RT	**PENA VERDE** **Ignacio Nogueras Aguirrezabala** San Sebastian Spain	**227** 102 —		**1975** Ast. Luzuriaga S.A.—Pasajes (181) 36,45 7,32 3,506 BV 29,93 7,29 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand Fuel 108,5t (d.o.) 10,5kn
7708869 324202 Esd RT	**PENAGA** **Penang Port Commission** Pulau Pinang Malaysia	**263** 85 101	**✠100A1** Malaysian coastal service **✠LMC** EL (H) 330,0/26,0U2	**1978** Penang SB. Corp.—Penang (14428) 32,80 9,73 3,601 29,01 9,21 4,22 BK 30 fwd, docking skeg aft, variable 4BH WB32T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to 2 sc. shafts Stork Werkspoor Diesel B.V. Amsterdam Gen 3 × 48kW 440V 50Hz a.c.
6622654 EFKM 1718 Df Esd RT	**PENALBA** **Manuel Gestoso Costas y Leon Marco Praes** Gijon Spain	**481** 248 400		**1966** Maritima del Musel S.A.—Gijon (74) 46,26 8,36 3,937 BV 39,98 8,35 4,40 1 dk RW	**M Fishing** Side-fishing Ref 1 Ho ER In.400 3 Ha (1,9 1,9 × 1,6) (1,0 × 1,0) ER Der 1	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 14kn
7363657 EASW Df Esd Rdr RT	**PENAMAR** **Pesquera Corunesa S.A.** La Coruna Spain	**570** 269 —		**1974** Maritima del Musel S.A.—Gijon (161) BV 48,52 9,66 4,153 39,93 9,50 6,51 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 276kW (1 710bhp) Motorenw. Mannheim Mannheim 11kn
7006924 9VPI 333189	**PENANJONG** **Straits Steamship Co. Ltd.** Singapore Singapore	**493** 486 463	**✠100A1** SS 2/73 barge East Indian Archipelago service EL F $\frac{3}{4}$"U2	**1969**-12 Jurong Shipbuilders Pte. Ltd. —Singapore (61) 45,88 9,99 2,140 42,30 9,78 3,66 rf nil 2BH	**General Cargo Barge**	
7363554 EGLR 4/350 Df Esd Gc Rdr RT	**PENAS** **Remolcadores Gijonesa S.A. (REGISA)** Gijon Spain	**209** 19 —	**✠100A1** tug **✠LMC** EL (d) $\frac{13}{16}$"U2	**1974**-11 Soc. Met. Duro Felguera—Gijon (102) 31,22 8,64 4,655 28,55 8,08 4,47 RAD 3,1 RFD 5,2 1 dk rf nil Box K 4BH WB44T	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 80kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7533109 FNHR 367497 Df Esd Gc Pfd Rdr RTm/h/v	**PENAVEL** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Fos-sur-Mer France	**23 627** 14 419 38 931		**1977** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (952) BV 185,02(BB) 11,400 175,01 27,81 16,16 F 18,6 1 dk rf 1003	**M Bulk Carrier** Pipe-carrier Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,5t (d.o.) 1 970,0t (hvf)-38,5pd 14kn
7389637 FNFO Df Esd Gc Pfd Rdr RTv	**PENCHATEAU** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Fos-sur-Mer France	**64 967** 50 758 123 126		**1976** Gotaverken Oresundsvarvet AB —Landskrona (253) BV 267,60 16,001 259,01 39,01 22,03 P 18,0 B 11,9 1 dk	**M Bulk Carrier** 9 Ho each 23,0 ER G.152 144 B.142 825 9 Ha (14,9 × 16,5) (14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 18,9) ER Cr 1(6)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W A/B Gotaverken Goteborg Gen 3 × 800kW 450V a.c. Fuel 6 200,0t (hvf) 15,75kn
5273781 H3SZ Df Esd Gc Pfd Rdr RTm/v	**PENCHATEAU** ex Aequator-79 ex Queen of Ampelos-78 ex Penchateau-74 **Societe Navelina S.A.** Panama Panama	T.Mk **5 911** 3 054 8 759		**1960** At. & Ch. de la Seine Maritime—Le Trait (149) BV 132,52 17,05 7,563 125,36 17,00 9,71 1 dk RW rf 51	**M Ore Carrier** 2P 4 Ho 19,5 18,9 18,9 18,9 ER 4 Ha (stl) (13,7 13,3 13,3 13,3 × 8,5) ER Der 8(5) 2(2)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 2 × 240kW 1 × 180kW 440V 60Hz a.c. Fuel (hvf) 16,5kn
7105029 GUQN 362507 Df Esd Gc Pfd Rdr RTm/h/v	**PENDA** ex ASD Meteor-75 ex Holmia-73 **P&O Ferries Ltd.** P&O Ferries Belfast United Kingdom	**1 967** 699 1 960		**1971** Kristiansands M/V A/S—Kristiansand (216) NV 106,28 16,03 4,966 94,85 16,01 6,00 2 dks rf 51	**TM RoRo Cargo** Vehicles Deck-guides 12bth P Bow door/ramp Stern ramp Mchy.aft 1 TwD 94,4	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 19kn

5273810 CYFN 175687 Df Esd RTm	**PENDER ISLE** **Packers S.S. Co. Ltd.** Vancouver Canada	**100** 58 91		**1944** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *21,01* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,8 Der 1(3)	Oil 8Cy. 149kW (200bhp) NE — Caterpillar Tractor Co. Peoria Gen 1 × 4kW 1 × 2kW 38V d.c. Fuel (d.o.)
5412959 VCXS 150894 Rdr RT	**PENDER QUEEN** ex Motor Princess-63 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria Canada	**428** 291 —		**1923** Yarrows Ltd.—Victoria, B.C. 53,95 14,03 46,64 13,26 2,75 1 dk	**Wood TM RoRo Cargo/Ferry** Vehicles	2 Oil 2SA each 7Cy. 133 × 184 —P NE 57 Fairbanks Morse & Co. Beloit,
5273822 3238 Rdr	**PENDIK** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠100A1 SS 3/78 Bosphorus & Sea of Marmara service ✠LMC EL (n) 1$\frac{5}{16}$"	**1961**-7 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (804) 69,88 13,57 2,655 64,17 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry**	C (4) 280 & (4) 600 × 600 —P 1 194kW (1 600ihp) Christiansen & Meyer Hambu 2 SB 1,56N/mm^2 (225lbf/in^2) hs457,7 6d Fuel (o.f.)
7301178 FSQI Df Esd Gc Pfd Rdr RT	**PENDRUC** ex Navarra-77 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 513** 858 2 235	BV	**1973** Maritima de Axpe S.A.—Bilbao (65) 77,50 13,54 6,465 67,52 13,50 9,17 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Werksp Hijos de J. Barreras S.A.
7707815 Esd Rdr RT	**PENEDA** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**256** — 134		**1978** Est. Sao Jacinto—Aveiro (126) 33,02 8,97 3,301 30,03 8,51 4,32	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 430 reverse reductio geared Motorenw. Mannheim Mannhe
7316757 Esd RT	**PENELOPE** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 152		**1972** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Klockner-Humboldt-Deutz West Germ
5105350 SWVX 6701 Df Esd Gc Pfd Rdr RT	**PENELOPE A.** ex Elster-78 ex Erik Banck-64 **Progress Bay Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **3 706** 1 262 —	✠100A1 Str. Nav. Ice ✠LMC EL v DSRK	**1952**-3 Helsingborgs Varfs A/B—Helsingborg (74) 110,22 14,53 7,049 100,89 14,46 8,62 RQD 23,8 F 24,7 2 dks RW rf 51 4BH to U dk, 3 to 2nd dk WB884T incl. Tunnel tanks 160T	**M General Cargo** Ice strengthened 3 Ho 26,2comb. 14,1 ER 28,3comb. G.7 396 B.6 716 5 Ha (7,3 8,7 8,7 × 6,1) ER (8,7 8,7 × 6,1) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 8Cy. 500 × 1100 4P 2 201kW (2 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 110kW 220V d.c. Fuel 776,5t (d.o.)
5412961 GLLE 304487 Esd Gc Pfd	**PENELOPE EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 583** 969 2 586	✠100A1 SS 7/76 ✠LMC EL q 1$\frac{7}{16}$"SQ	**1963**-3 Clelands SB. Co. Ltd.—Wallsend (257) 80,70 11,97 5,182 76,21 11,89 5,49 P 8,3 Ba 11,3 R dk fwd of P 43,3 F 9,2 1 dk rf 102 NS 5BH WB254t	**M General Cargo** 3 Ho 18,6 16,1 17,3 ER G.3 387 B.3 215 3 Ha (10,9 × 7,0) (10,0 9,9 × 7,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) ✠ NE 3/74 British Polar Engines Ltd. Glasg
7379187 S6EU 375902 Df Esd Gc Pfd Rdr RT	**PENELOPE OF YORK** **Heron Tankship Ltd.** Papachristidis Maritime Inc. Singapore Singapore	**42 619** 32 564 87 797	NK	**1976** Kanasashi Zosensho—Toyohashi (003) 246,21(BB) 13,721 235,01 38,31 18,32 F 19,6 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Kawasaki Heavy Ind. Ltd.
5060627 SYES 4269 Df Esd Gc Rdr RTm	**PENELOPE II** ex Cap Finisterre-72 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	**6 198** 3 556 8 572	GL	**1956** Howaldtswerke A.G.—Hamburg (903) 153,02 18,78 7,722 139,50 18,75 11,61 P 14,4 B 8,9 F 18,0 1 dk & S dk, pt 3rd dk RW rf 102	**M General Cargo** Ref 5 Ho 18,2 20,9 18,8 ER 20,2 19,5 G.13 598 B.12 787 In.4 319 5 Ha (stl) (11,2 14,2 9,7 × 5,9) ER (11,2 11,2 × 5,9) 18W Der 4(5-10) 12(3-5) 2(3)	OSD Oil 2SA 8Cy. 780 × 1400 7P 5 371kW (7 200bhp) Howaldtswerke A.G. Hamb Gen 3 × 195kW 380/220V 50Hz a.c. Fuel 162,5t (d.o.) 849,5t (hvf)
7105043 FNCK Df Esd Gc Rdr RTm/h	**PENERF** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Dunkerque France	**15 837** 10 661 25 651	BV	**1971** Kaldnes M/V A/S—Tonsberg (188) 180,30(BB) 22,92 10,186 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.35 086 B.29 922 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Nylands M/V Gen 3 × 525kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 1 908,0t (hvf)
7006053 FWHH 8297 Esd Rdr	**PENFOUL** **Les Sabliers de l'Odet Montfort Pere et Fils** Le Guilvinec France	**331** 146 —	BV	**1969** S.I.C.C.Na.—St. Malo (109) 38,05 9,10 33,89 9,00 3,61 1 dk	**M Sand Carrier** Mchy.aft	2 Oil 4SA each 8Cy. 150 × 150 geared sc. shaft Soc. des Moteurs Baudouin Mars Fuel (d.o.)
5273925	**PENG SHAN** **Ming Sung Shipping Co.** Shanghai China	**221** 76 —		**1947** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**Composite TS General Cargo**	T 3Cy. 159 286 & 419 × 254

5273949 GJXA 302474 RTv	**PENGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**160** — —	**✠100A1** CS 6/75 tug **✠LMC** EL (b) 1"	**1962**-9 Charles Hill & Sons Ltd.—Bristol (438) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 102 BK 152 3BH WB37t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with sr reverse gear Ruston & Hornsby Lincoln Gen 2 × 30kW 220V d.c. Fuel 28,5t (d.o.) 10,5kn
7736232 586183	**PENGWIN** **M/V Pengwin Inc.** Seattle, Wa United States of America	**497** 386 —		**1941** ....Pearl Harbor, Hi *44,05* 8,79 4,30 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A.
6900393 CUWP Df Esd Rdr RT	**PENHA** **Pereira Mendes & Companhia Ltda.** Leixoes Portugal	**180** 56 71	**✠100A1** SS 11/77 stern trawler **✠LMC** EL h 7/8"U2	**1968**-12 Est. Sao Jacinto—Aveiro (77) 32,01 7,45 2,744 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 sr geared 485kW (650bhp) Atlas-Mak Masch. Kiel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
6502892 ZENG 317294 Rdr	**PENHA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**134** — 11	**100A1** SS 10/79 hydrofoil craft Hong Kong—Macao service **LMC** EL (a)	**1964**-10 Hitachi Zosen (Kanagawa Yard) —Kawasaki (117023) 27,56 10,72 24,72 5,85 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Vee Oil 4SA each 12Cy. 175 × 205 with flexible couplings, sr reverse gears & magnetic clutches 1 716kW (2 300bhp) ✠ NE (p) 11/68 E (s) made64 fitted11/68 Mercedes Benz Ikegai Tekkosho Kawasaki 37,5kn
5052905 FNNB Esd Gc Rdr RTv	**PENHORS** ex British Mallard-78 **SOCATRA** St. Nazaire France	**11 174** 5 924 16 117	**✠100A1** oil tanker **✠LMC** EL gt 2 5/16"SQ	**1960**-5 Harland & Wolff Ltd.—Belfast (1588) 160,08 21,09 9,183 151,34 21,04 11,28 P 37,2 B 19,2 F 18,0 1 dk RW rf 102 17BH WB730T	**M Tanker** 27 Ta ER L.20 183 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 416kW (8 600bhp) Harland & Wolff Ltd. Belfast 2 AuxB (o.f.) 1,04N/mm^2 (10,6kgf/cm^2) e(ex.g) 1,04N/mm^2 (10,6kgf/cm^2) Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 374,5t (hvf)-30,5pd 14,5kn
7006912 9VPJ 333190	**PENINJAU** **Straits Shipping Pte. Ltd.** Singapore Singapore	**493** 486 476	**✠100A1** SS 2/79 barge East Indian Archipelago service EL F 3/4"U2	**1969**-12 Jurong Shipbuilders Pte. Ltd. —Singapore (62) 45,88 9,96 2,140 42,30 9,76 3,66 rf nil 2BH	**General Cargo Barge** 1 Ho 35,9 B.1 054 7 Ha (stl) (20,3 × 8,0) (0,6 0,6 0,6 0,6 0,6 0,6 × 0,3)	
5273975 VCVY 175492 RTh	**PENINSULA** ex W.A.C. 1-47 **Western Engineering Service Ltd.** Fort William, Ont. Canada	**261** 37 152		**1944** Montreal Dry Docks Ltd.—Montreal, P.Q. 37,19 8,11 3,810 8,06	**M Tug**	Oil 2SA 12Cy. 222 × 267 NE 55 General Motors Corp. Cleveland, Oh Gen 2 × 50kW 240V d.c. Fuel 95,5t (d.o.) 11,5kn
7380394 FNNU 226757 Df Esd Gc Rdr RTm/h/v	**PENMARCH** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**16 283** 10 190 27 244	BV	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (325) 174,71(BB) 22,99 10,967 164,57 22,97 14,71 1 dk	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 12 Ta ER G.35 854 L.5 061 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 6Cy. 760 × 1550 8 803kW (11 800bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 542,5t (hvf)-40,5pd 15kn
7386312 FNNW Df Esd Gc Pfd Rdr RTm/h/v	**PENMEN** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**15 499** 10 862 26 638	BV	**1974** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (171) 182,86 22,38 10,516 171,63 22,31 14,20 1 dk	**M Bulk Carrier** 7 Ho 17,8 18,8 19,2 12,8 19,2 21,5 16,7 ER G.35 877 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Valencia Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 371,5t (hvf) 15,5kn
7314979 FNND Df Esd Gc Rdr RT	**PENN AR BED** **B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande)** Morlaix France	**2 891** 1 447 2 642	BV	**1974** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1212) 109,51 5,531 98,99 17,51 10,95 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 48bth 232dk P	2 Vee Oil 4SA each 12Cy. 280 × 290 5 968kW (8 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Thw. thrust Contr. pitch propeller fwd 18,25kn
5263944 3EGP Df Esd Gc Rdr RTm/h	**PENN HILLS** ex Monarch-77 ex Julien Delmas-76 ex Oppelia-68 **Penn Hills Maritime Co. Ltd. S.A.** Panama Panama	**12 757** 7 151 19 063	BV (AB)	**1960** Forg. & Ch. de la Gironde—Bordeaux (243) 162,57 21,04 9,170 154,74 21,01 13,42 P 34,5 F 14,1 1 dk RW rf 51	**M Bulk Carrier** Str. ore cargoes 4 Ho 28,0 27,5 27,5 27,5 ER G.22 348 B.21 138 In.53 8 Ha (stl) (10,5 10,5 10,9 10,9 9,9 9,9 10,5 10,5 × 8,9) ER 11W Der 8(15) 1(5) 2(3-5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 14,25kn
5425114 1103	**PENNAR** **Madras Port Trust** Madras India	**190** 5 —	**✠100A1** SS 12/76 tug for service at Madras **✠LMC** EL (b) 15/16"SQ	**1963**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1015) 26,95 8,36 3,391 24,39 8,23 3,99 RAD 1,0 RW rf 762 3BH	**M Tug** Fire-fighting	Oil 4SA 8Cy. 300 × 450 with sr reverse gears Masch. Augsburg-Nurnberg Augsburg

✠ LR class withdrawn.

SURVEYS OVERDUE — CLASS SUSPENDED 31/8/79

5274125 5LUQ 1255 Df Esd Gc Pfd Rdr RTm/v	**PENNSYLVANIA GETTY** **Hemisphere Transportation Corp.** Monrovia Liberia	**34 931** 26 034 68 862	AB	**1958** (Aft section) Mitsubishi Zosen K.K.—Nagasaki (1474) **1973** (Fwd & cargo sections) Mitsubishi Heavy Industry Ltd.—Kobe 243,64 32,24 13,199 230,00 32,20 17,66 P 39,1 B 11,6 F 29,0 1 dk RW rf 102 len 73 conv Tanker 73	**S Ore/Oil Carrier** 7 Ho ER Der 2(10)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Mitsubishi Zosen Gen 2 × 620kW 440V 60Hz a.c. Fuel 3.886,5t
7632981 JQFV 121442 Df Esd Gc Pfd Rdr RT	**PENNSYLVANIA RAINBOW** **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**15 775** 9 560 25 281	NK	**1978** Sanoyasu Dockyard Co. Ltd.—Mizushima (1026) 160,76(BB) 10,475 151,19 24,81 14,36 P 26,9 F 11,6 1 dk	**M Bulk Carrier** 4 Ho 22,4 32,1 32,1 25,6 ER G.32 042 B.30 289 7 Ha (stl) (14,2 × 11,9) (26,4p&s 26,4p&s 20,5p&s × 8,6) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Fuel-34,0pd
5274137 WHSJ 280202 Df Esd Gc Pfd Rdr RTm/h	**PENNSYLVANIA SUN** **Pennsylvania Sun Shipping Inc.** Wilmington, De United States of America	**26 281** 16 779 51 677	AB ✠Classed LR until 30/8/74	**1959**-12 Sun SB. & Dry Dock Co.—Chester, Pa (610) 227,08 31,15 11,964 216,42 31,09 15,80 P 40,3 B 14,4 F 29,6 1 dk rf 76	**S Tanker** 33 Ta ER L.58 219 Der 4(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Westinghouse Elec. Corp. Philadelphia Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 605,5t (o.f.)
6413730 KNCE 295108 Df Esd Gc Pfd Rdr RTh	**PENNY** ex Penn-78 ex Pennmar-76 ex General G. O. Squier-64 **American Coastal & Foreign Shipping Inc.** New York, NY United States of America	**11 421** 7 636 15 215	AB	**1943** Kaiser Co. Inc.—Richmond, Ca (1) 159,39 21,85 10,005 151,19 21,80 12,02 P 43,6 F 40,9 1 dk rf nil conv Passenger/Troopship 65	**S Bulk Carrier** Mchy.aft 4 Ho 32,8 33,5 33,5 15,0 B.20 847 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) 8W Cr 2(35,5) Der 8(12)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 400kW 240V d.c. Fuel 1 545,5t (o.f.)
7742542 591310 RT	**PENNY DARLENE** **Blue Horizon Inc.** Mobile, Al United States of America	**118** 80 —		**1978** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co.
7437642 WYU8 302 549180	**PENNY MICHAEL** **Vatican Shrimp Co. Inc.** Brownsville, Tx United States of America	**117** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peor
5246594 HPAB Df Esd Gc Rdr RT	**PENNY S.** ex Sebastiano Venier-76 ex Nando Fassio-71 **Cia. Naviera Penny S.A.** Panama Panama	**7 115** 3 945 10 669	GL (AB) (RI) ✠Classed LR until 4/72	**1960**-9 Ansaldo S.p.A.—Genoa (1547) 152,58 19,49 7,957 139,96 19,41 12,12 F 15,6 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds rf 178	**M General Cargo** OSD 5 Ho G.17 978 B.16 815 18W Der 1(30) 1(15) 1(8) 17(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Fuel 1 199,0t
6715061 328032 Esd Pfd Rdr RTm	**PENNYFAIR** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**287** 102 —	**100A1** SS 7/78 trawler **LMC** EL (F) 1¼"U2 FSWR (AB)	**1967** Ferguson Industries Ltd.—Pictou, N.S. (170) 36,58 7,60 3,201 32,39 7,51 3,92 1 dk rf 686 BK 229 5BH WBnil	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha (alu)	Oil 4SA 8Cy. 210 × 300 reverse reduct geared to sc. shaft 485kW (650bhp) ✠ NE 10/79 Stork Werkspoor Diesel Amsterdam Gen 2 × 50kW 220V 60Hz a.c. Fuel 30,5t (d.o.)
7408615 369474 Esd Gc Pfd Rdr RT	**PENNYHOPE** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**750** 327 —	**✠100A1** stern trawler strengthened for navigation in ice **✠LMC** EL (i) 1⅛"U2 $1\frac{5}{16}$"FSWR	**1976**-3 Marystown Shipyard Ltd.—Marystown, Nfl. (18) 45,65 11,16 4,673 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305 4BH WB37T	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 250 × 300 sr geare 1 790kW (2 400bhp) A/B Bofors-Nohab Trollh Gen 1 × 148kW 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller
7127522 344959 Esd Pfd Rdr RT	**PENNYLUCK II** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**292** 122 —	**100A1** SS 6/78 trawler **LMC** EL (F) 1¼"U2 FSWR AB	**1971** Ferguson Industries Ltd.—Pictou, N.S. (190) 36,58 7,60 3,201 32,39 7,51 3,92 1 dk rf 686 5BH WBnil	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 260 739kW (990bhp) Gebr. Stork & Co. Nether Gen 1 × 60kW 220V 60Hz a.c.
6418625 322303 Esd Pfd Rdr RTm	**PENNYPRIDE** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**285** 119 —	**100A1** trawler **LMC** EL (F) 1¼"U2 ptFSWR (AB)	**1964** Ferguson Industries Ltd.—Pictou, N.S. (151) 36,58 7,60 3,201 32,39 7,51 3,92 1 dk rf 686 BK 229 5BH WBnil	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha (alu)	Oil 4SA 8Cy. 210 × 300 sr geared to s shaft 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Gen 2 × 40kW 220V 60Hz a.c. Fuel 30,5t (d.o.)
6412437 313972 Esd Pfd Rdr	**PENNYROWE** ex Excel-o-79 **John Penny & Sons Ltd.** St. John's, Nfl Canada	**312** 103 —	**✠100A1** SS 8/76 trawler Str. nav. ice **✠LMC** EL (d)	**1964**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (89) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229 5BH	**M Fishing** Side Trawler	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 537kW (720bhp) Alpha-Diesel A/S Frederik Controllable pitch propeller
6622367 Df Esd Rdr RT	**PENRU** ex Brynjolfur-79 ex Hegranes-77 ex Alize-71 **Armement Corouge Scaviner et Chauchet** Lorient France	**255** 82 —	BV	**1966** At. & Ch. de la Manche—Dieppe (1199) 38,21 8,39 31,25 8,34 3,92 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.140 2 Ha (0,9 1,0 × 0,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel 93,5t (d.o.)

923852 MHK 291 f Esd c Rdr Th/v	**PENTA** ex Aotearoa-72 Launched as Auckland Maru **Penta Shipping Ltd.** Monrovia Liberia	**4 966** 2 644 6 429	AB (NK)	**1969** Shikoku Dock Co.—Takamatsu (736) 135,03 18,01 7,100 126,02 17,99 11,00 RQD 57,3 B 25,3 F 12,8 3 dks RW rf 500	**M General Cargo** Ref. 4 Ho 16,8 23,4 23,4 22,8 ER In.8 865 4 Ha (4,9 × 4,3) (12,0 12,0 12,0 × 5,9) ER Cr 3(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 590kW 450V 60Hz a.c. Fuel 1 219,5t (d.o.) 17,25kn
404968 WDS 2281 f Esd fd Rdr T	**PENTA** **E. R. Larsen P/R** Hirtshals Denmark	**287** 127 406	BV NV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (83) 39,76 8,31 4,103 34,02 8,21 4,22 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 11,5kn
138448 VCD 81582 f Esd c Rdr T	**PENTA ACE** ex Rantih Gumala-78 ex Gunung Tambora-78 **Penta Union Navigation Pte. Ltd.** Singapore Singapore	**4 214** 2 441 5 740	GL ✠Classed LR until 7/65	**1961**-5 Hakodate Dock Co. Ltd.—Hakodate (264) 108,82 16,08 6,522 100,18 16,01 8,01 P 26,9 F 10,4 1 dk, 2nd dk except in No. 1 hold rf 76	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 600 × 1050 2 462kW (3 300bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama
089336 VYE 67714 f Esd c Rdr Tm/v	**PENTA Y** ex Tong Beng-78 ex Executive Venture-74 ex Devon City-72 **Keck Seng International Pte. Ltd.** Singapore Singapore	**10 300** 5 880 14 662	✠**100A1** SS 8/78 ✠**LMC** EL ft 2⅝″SQ	**1960**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (838) 155,43 20,53 9,335 143,64 20,43 12,40 P 9,5 F 14,1 2 dks RW rf 152 6BH to U dk 3 to 2nd dk WB2572t incl. Tunnel tanks 389t DTsmf950t	**M General Cargo** 6 Ho 18,5 23,3 9,9 5,3 23,6 25,9 ER G.21 224 B.19 039 5 Ha (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) ER 14W Der 1(25) 14(5)	Oil 2SA 5Cy. 700 × 2320 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 177,5t (hvf) 15kn
7367457 HO-8357 5824- PEXT Esd Gc Rdr RT	**PENTAGONE 82** **Forex Neptune & Associates** Panama Panama See Register of Offshore Units	**7 365** 6 533 8 324	✠**OU100A1** mobile drilling platform	**1973**-10 Marathon LeTourneau Co. —Brownsville, Tx (058) 103,33 106,36 21,997 99,07 103,02 35,59 3 dks	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel	2 wtdb (o.f.) 1,11N/mm^2 (160lbf/in^2) Gen 4 × 1200kW 600V 1 × 428kW 460V 60Hz a.c. Directional thrust propeller fwd 2 Thw. thrust propellers aft for auxiliary propulsion
7347419 3FWT 6717-76 Esd Gc Rdr RT	**PENTAGONE 84** **Forex Neptune & Associates** Panama Panama See Register of Offshore Units	**7 395** 6 471 8 321	✠**OU100A1** mobile drilling platform	**1974**-10 Rauma-Repola Oy—Mantyluoto (1) 103,33 106,36 21,997 99,07 103,02 35,59 3 dks	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 2(40) 2(12)	2 wtdb (o.f.) 1,11N/mm^2 (160lbf/in^2) Gen 7 × 930kW 600V 1 × 360kW 460V 60Hz a.c. Directional thrust propeller fwd 2 Thw. thrust propellers aft for auxiliary propulsion
5353828 SV2920 Df Esd Rdr RT	**PENTE** ex Taucher O. Wulf III-72 **John S. Latsis** Piraeus Greece	**139** 51 —	GL	**1941** J. J. Sietas Schiffsw.—Hamburg *28,02* 7,29 3,10 1 dk conv Salvage Ship 72	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 55 Motorenw. Mannheim Mannheim
6814130 GWIW 359128 Df Esd Gc Pfd Rdr	**PENTIRE** ex Rovuma-77 ex Clairwood-75 ex Margareta-71 **Pender Shipping Co. Ltd.** Barrow in Furness United Kingdom	T.Mk **511** 345 — **1 246** 854 1 485	✠**100A1** SS 8/76 ✠**LMC** **UMS** EL M 1¼″U2	**1968**-6 Atlas Mak. Masch.—Bremen (443) 70,92 12,32 —/4,839 65,18 12,20 6,00 F 5,5 2 dks rf nil NS 4BH WB398t	**M General Cargo** 2 Ho 27,2 20,7 ER G.2 765 B.2 428 2 Ha (stl) (each 19,2 × 9,9) ER 3W Der 2(5) 1(3-5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 88kW 1 × 53kW 450V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.) 12kn
5346241 LDDG Df Esd Pfd Rdr RT	**PENTLAND** ex Gangstad Junior-72 ex Svanaug Elise-66 **Alf Saevik P/R** Kopervik Norway	**152** 61 —		**1953** Soviknes Verft A/S—Syvikgrend (32) 29,95 7,29 27,94 7,22 3,43 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E made62 fitted73 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
6727105 OVRT Esd Pfd Rdr RTm	**PENTLAND** ex Ambrosia-79 **Peter Cornelius Jensen** Hirtshals Denmark	**150** 73 168	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/19) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Frederikshavn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7424516 GVUY 366475 Df Esd Gc Rdr RTv	**PENTLAND BRAE** **Liquid Gas Equipment Ltd.** George Gibson & Co. Ltd. Leith United Kingdom	**2 000** 1 409 3 514	NV	**1976** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (130) 89,21 (BB) 6,281 83,47 14,01 7,12 P 21,1 Trunk - F 10,1 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta (stl) ER L.(gas) 3 723 HeCls. B	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 200kW 400V 60Hz a.c. Controllable pitch propeller Fuel 279,5t (hvf)-16,5pd 15kn
7230604 GRIH 340220 Df Esd Gc Pfd Rdr RTm/v	**PENTLAND GLEN** ex Abbotsford-76 **Liquid Gas Equipment Ltd.** George Gibson & Co. Ltd. Leith United Kingdom	**1 584** 963 2 482	BV	**1972** Schiffswerft Heinrich Brand K.G. —Oldenburg (188) 78,49 12,86 6,198 70,39 12,70 6,99 F 11,3 1 dk rf 152	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 500 Der 2(2)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mannheim Fuel 169,5t (d.o.)-8,0pd 14,5kn

5274280 153253	**PENTOWNA** **Earl D. Hyde** Vancouver Canada	**145** 61 —	✠Classed BC until 7/34	**1926** Prince Rupert D.D. Co.—Prince Rupert, B.C. (10) *37,07* 6,71 2,134 ... ... 2 dks R	**TM General Cargo**	2 Oil 2SA each 12Cy. 290 × 315 429kW (575bhp) L. Gardner & Sons Manches Gen 1 × 24kW 1 × 7kW 1 × 3,5kW 110/115V d.c. Fuel (d.o.)
6858576 UFLD M-16838	**PENZA** **U.S.S.R.** Vladivostok U.S.S.R.	**355** 86 374	RS	**1954** ....Finland 40,52 9,33 4,199 4,55 1 dk	**M General Cargo** Ice strengthened 1 Ho B.190 1 Ha (3,2 × 2,6) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 E made58 fitted— Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
6866937 UFUC M-22223	**PENZA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 164	(RS)	**1957** ............U.S.S.R. 43,62 7,65 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
6413120 UEUC M-12127 Df Esd Gc Rdr RT	**PENZHINA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 684** 3 384 9 028	RS	**1963** "Leninskogo Komsomola" Shipyard—Komsomolsk 132,98 18,83 8,940 118,42 18,81 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,7 10,8 × 7,6) ER (10,6 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors geared to s shaft U.S.S Fuel 1 016,0t (hvf)
7741249	**PENZHINO** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller
7385863 FZQD 244151 Df Esd Gc Pfd Rdr RT	**PEORIA** **Armement Gerard Villiers** Concarneau France	**300** 198 221	✠**100A1** stern trawler ✠**LMC** EL G $\frac{13}{16}$"U2	**1974**-12 Ast. Luzuriaga S.A.—Pasajes (174) 38,82 8,69 3,931 30,99 8,60 6,10 B 5,8 2 dks rf 1041 BK 127 4BH to 2nd dk WB13t	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 260 × 280 reverse reduct geared 821kW (1 100bhp) Crepelle et Cie. Gen 2 × 64kW 380V 50Hz a.c.
7507045 OWVL D2479 Df Esd Gc Rdr RT	**PEP COMET** **Pepnautica Rederi A/S** Kobenhavn Denmark	T.Mk **1 599** 1 169 4 300	NV	**1977** I/S Orskovs Staalskibsvaerft—Frederikshavn (90) 98,91 16,01 4,552 89,46 15,82 9,22 F - 2 dks rf 508	**M General Cargo** Ref Ice strengthened 1 Ho ER G.8 560 B.7 362 2 Ha (each 25,3 × 10,9) ER 3W Cr 2(10) Der 3(75)	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksh Gen 3 × 144kW 380V 60Hz a.c. Controllable pitch propeller Fuel 429,0t (hvf)
7507057 OWUF D2480 Df Esd Gc Rdr RT	**PEP CORAL** **Pepnautica Rederi A/S** Kastrup Denmark	T.Mk **1 599** 1 169 4 300	NV	**1977** I/S Orskovs Staalskibsvaerft—Frederikshavn (91) 98,96 16,01 4,547 89,49 15,82 9,22 F - 2 dks rf 508	**M General Cargo** Ref Ice strengthened 1 Ho ER G.8 560 B.7 362 2 Ha (stl) (each 25,3 × 11,0) ER 3W Cr 2(10) Der 3(75)	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksh Gen 3 × 144kW 380V 60Hz a.c. Controllable pitch propeller Fuel 429,0t (hvf)
7507033 OVRR 2478 Df Esd Gc Rdr RT	**PEP ICE** **Pepnautica Rederi A/S** Kastrup Denmark	T.Mk **1 397** 750 2 489	NV	**1977** I/S Orskovs Staalskibsvaerft—Frederikshavn (89) 82,23 16,03 4,573 80,98 15,82 9,20 2 dks rf 508	**M General Cargo** Ref. Ice strengthened 3 Ho ER In.4 079 3 Ha (each 11,0 × 4,5) ER	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksh Thw. thrust propeller fwd
7300772 OWER Df Esd Rdr RTm/h/v	**PEP NAUTIC** **Pepnautica Rederi A/S** Kastrup Denmark	T.Mk **499** 354 1 407	BV	**1973** Sonderborg Skibsvaerft A/S—Sonderborg (68) 71,00 (BB) 13,03 3,563 65,99 13,01 6,30 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Vee Oil 4SA 10Cy. 230 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)
7301489 OVYB D1875 Df Esd Gc Rdr RT	**PEP ORIENT** ex Merc Orientalis-76 **Pepnautica Rederi A/S** Kastrup Denmark	T.Mk **499** 326 1 372	NV (BV)	**1973** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (331) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederiks Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
7533680 OUMW Df Esd Gc Rdr RT	**PEP SEA** **Pepnautica Rederi A/S** Kastrup Denmark	T.Mk **499** 331 1 385	BV	**1976** I/S Orskovs Staalskibsvaerft—Frederikshavn (97) 71,89 13,16 3,556 66,20 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Der 2(25)	Vee Oil 4SA 10Cy. 225 × 300 894kW (1 199bhp) Alpha-Diesel A/S Frederiks Gen 3 × 120kW 380V 50Hz a.c. Fuel 67,0t (d.o.)-7,0pd

7637395 OYGA D2638 Df Esd Gc Rdr RT	**PEP SIRIUS** **Pepnautica Rederi A/S** Kastrup Denmark	T.Mk **499** 343 1 320		**1978** I/S Orskovs Staalskibsvaerft —Frederikshavn (92) BV 71,91 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Cr 2(20)	Oil 4SA 6Cy. 320 × 450 894kW (1 199bhp) Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. 12,5kn
7533692 OUUU Df Esd Gc Rdr RT	**PEP SKY** **Pepnautica Rederi A/S** Kastrup Denmark	T.Mk **499** 331 1 463		**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (98) BV 71,89 13,16 3,549 66,20 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Der 2(25)	Vee Oil 4SA 10Cy. 225 × 300 894kW (1 199bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Fuel 67,0t (d.o.)-7,0pd
7637400 OYQU 93 Df Esd Gc Rdr RT	**PEP SPICA** **Pepnautica Rederi A/S** Kastrup Denmark	T.Mk **499** 343 1 360		**1978** I/S Orskovs Staalskibsvaerft —Frederikshavn (93) BV 72,04 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Cr 2(20)	Oil 4SA 6Cy. 320 × 450 894kW (1 199bhp) Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. 12,5kn
7615476 OXYQ Df Esd Gc Rdr RT	**PEP STAR** **Pepnautica Rederi A/S** Kastrup Denmark	T.Mk **499** 325 1 287		**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (99) BV 71,91 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Der 4(5)	Vee Oil 4SA 6Cy. 320 × 450 894kW (1 199bhp) Atlas-Mak Masch. Kiel
7615488 OZAO Df Esd Gc Rdr RT	**PEP SUN** **Pepnautica Rederi A/S** Kastrup Denmark	T.Mk **499** 344 1 328		**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (100) BV 71,91 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,4 × 8,4) ER 4W Cr 2(20)	Vee Oil 4SA 6Cy. 320 × 450 894kW (1 199bhp) Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. 12,5kn
7403809 EGJE 1983 Df Esd Rdr RT	**PEPE EL CHAUCHA** **Hermanos Monte Bernabeu S.A.** Alicante Spain	**190** 61 —		**1974** Ast. Pomares—Alicante (09) 30,99 BV 25,99 6,99 3,59 1 dk	**M Fishing** Stern Trawler	2 Vee Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) Baudouin International Diesel S.A. Zumaya 11kn
7625031 Df Esd Rdr RT	**PEPE GARBERI** **Francisco y Enrique Garberi Planelles** Alicante Spain	**130** — —		**1977** Ast. Zamacona S.A.—Bilbao (117) 27,06 22,92 6,71 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) Volund Larsconti Olsen e Hijos Alicante
5274333 EBRO 7705 Df Esd Pfd RT	**PEPE IGNACIO** **Francisco Senabre Verdu** Vigo Spain	**317** 150 264		**1957** Hijos de J. Barreras S.A.—Vigo (1042) BV 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 2,3 × 2,3)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) E made63 fitted— N.V. Werkspoor Amsterdam Fuel 96,5t (d.o.) 9,5kn
7332220 EGJX 2469 Rdr RT	**PEPE REVUELTA** **Pepe Revuelta** Santander Spain	**143** 67 —		**1973** Ast. de Santander S.A.—Santander (88) 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 477kW (640bhp) Baudouin International Diesel S.A. Zumaya 11kn
5274369 186532	**PEPITA** **N. E. Murray** Rochester United Kingdom	**137** 89 224		**1955** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1095) *26,37* 6,43 6,38 1 dk	**M General Cargo** 1 Ho 17,6 ER B.297 1 Ha (14,9 × 4,2) ER	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Glasgow Fuel 2,5t (d.o.) 6,5kn
5274371 EAHO 6	**PEPITO LUIS** **Jesus Garcia Prado** La Coruna Spain	**146** 100 —		**1953** Jose Medin—La Ribera 25,91 6,86 ... ... 1 dk	**Wood M General Cargo**	Oil 4Cy. 149kW (200bhp) .... Fuel 7,0t (d.o.) 8,5kn
5142231 CLYK Df Esd Gc Rdr RTm/v	**PEPITO TEY** ex Marble Islands-75 ex Hansa-72 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**6 030** 3 222 — **8 796** 5 359 12 701	**✠100A1** SS 6/78 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL c† 2⅛"SQ	**1961**-7 AB Oskarshamns Varv —Oskarshamn (361) 148,37 18,80 8,186/9,132 134,65 18,75 12,04 P 7,1 F 15,6 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB2171t incl. Tunnel tanks 405t	**M General Cargo** OSD/CSD 5 Ho 17,3 19,8 20,1 20,1 20,5 G.18 576 B.16 764 5 Ha (stl) (9,6 10,6 12,1 12,1 11,4 × 8,0) 16W Der 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1300 4 737kW (6 350bhp) A/B Gotaverken Goteborg AuxB (Comp) 0,69N/mm² (100lbf/in²) ✠ NAuxB (o.f.) 6/68 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 440V 60Hz a.c. Fuel 825,5t (hvf) 15kn
5274400 IODZ 764	**PEPPINO SCOTTO** ex Giulia Galleano-55 **Michele Scotto di Mase** Napoli Italy	**494** 403 —		**1946** Cant. A. Galleano—Arenzano 45,32 9,61 4,903 (RI) 40,70 9,38 5,01 1 dk	**Wood M General Cargo** 1 Ho G.906	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Genoa Fuel 20,5t
6801092 OUJD Df Esd Pfd Rdr RT	**PER** ex Botnia-73 **Jorn Petersen** Marstal Denmark	**400** 246 721		**1967** Husumer Schiffsw.—Husum (1248) 53,35 8,69 3,315 BV 48,21 8,67 3,71 1 dk	**M General Cargo** 1 Ho 34,0 ER G.908 B.818 2 Ha (stl) (14,4 8,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Atlas-Mak Masch. Kiel Fuel (d.o.) 10kn

7218084	**PER**	**311**	✠**100A1** SS 5/76	**1972**-9 A/B Asi-Verken—Amal (99)	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 317 × 368
SDWR		—	tug	33,18 10,06 4,801		
11293	**Roda Bolaget**	—	Ice Class 1	29,21 9,50 5,31		Ruston Paxman Diesels Ltd. Lin
Esd Pfd	Brostroms Rederi A/B		✠**LMC**	RFD 17,7		Gen 2 × 99kW 380V 50Hz a.c.
Rdr RTv	Goteborg Sweden		EL (e) $1\frac{7}{8}$"U2	rf nil BK 165		Controllable pitch propeller
				3BH		Fuel (d.o.)
5003045	**PER KNUT**	**496**	✠**100A1** SS 6/76	**1959**-6 N.V. Schps. Gebr. van Diepen	**M General Cargo**	Oil 4SA 8Cy. 270 × 500
LEJT	ex Astor-75	307	Str. nav. ice	—Waterhuizen (952)		373kW (500bhp)
	ex Admiralengracht-66	864	✠**LMC**	57,84 8,97 3,531	1 Ho 10,9 ER	N.V. Werkspoor Amsterd
Df Esd	**Stadfrakt A/S**		EL i	52,51 8,86 3,94	G.1 614 B.991	Fuel 52,0t (d.o.)
RT	Andreas Aarseth			RAD 11,6 F 10,7 1 dk	1 Ha (11,8 × 5,1) ER	
	Maloy Norway			RW rf 76	2W Der 2(5)	
				3BH WB220t		
6825505	**PER SENIOR**	**197**		**1968** Sigbjorn Iversen M/V—Flekkefjord	**M Fishing**	Oil 2SA 4Cy. 280 × 420
JWUL		88		(1)	Side-fishing	298kW (400bhp)
	Romandus Stave	—		33,69 7,07		Wichmann Motorfabrik Rubbestadne
	Maloy Norway			7,04		Fuel (d.o.)
				len 77		
6729414	**PERA**	**57 794**		**1967** Eriksbergs M/V A/B—Goteborg	**M Tanker**	Oil 2SA 10Cy. 840 × 1800
SXLY	ex Kungaland-76	36 850		(611)		17 158kW (23 000bhp) B
6184	**Pera Shipping Corp.**	110 241	NV	277,02 39,02 14,726	12 Ta ER	Eriksbergs M/V A/B Goteb
Df Esd	Halkidon Shipping Corp. S.A.			267,88 38,94 19,31	L.130 323 HeCls. BC	Gen 1 × 550kW 3 × 365kW
Gc Pfd	Piraeus Greece			F 23,5 1 dk	Der 2(5-10) 2(1,5)	450V 60Hz a.c.
Rdr				rf 102		Fuel 5 340,5t (hvf)-76,0pd
RTm/h/v						
6928113	**PERA**	**307**	✠**100A1** SS 3/77	**1969**-10 Dillingham Shipyards (W.A.) Pty.	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165
		99	Non—perishable cargoes,	Ltd.—Fremantle (191)		410kW (550bhp) ✠ NE 1/76
191899	**Dillingham Australia Pty. Ltd.**	325	DTsm—oil FP above	41,38 10,60 2,001	Bow door	Caterpillar Tractor Co. Peori
Esd Rdr	John Burke Shipping		65,5°C. Queensland and	35,31 10,37 2,52	4 Ta ER	Gen 2 × 48kW 415V 50Hz a.c.
RTh	Cairns, Queensland Australia		Gulf of Carpentaria	1 dk	L.372	Fuel 34,5t (d.o.)
			coasting service and to	rf nil		
			Papua and New Guinea	6BH WB139t incl. DTf70t		
			LMC			
			EL (H) $\frac{7}{8}$"U2			
5274448	**PERA I**	**376**	✠**100A1** SS 3/74	**1957**-5 Lobnitz & Co. Ltd.—Renfrew	**Dredger**	
		293	dredger	(1147)	Dipper	
	Perusyhtyma O/Y	—	EL (d) 1"	29,60 11,31		
	Helsinki/ Finland			29,27 10,98 2,75		
	Helsingfors			1 dk		
				rf nil		
				2BH		
5274450	**PERAK**	**1 414**	✠**100A1** SS 2/79	**1954**-7 Blyth Dry Docks & SB. Co. Ltd.	**M General Cargo**	Oil 4SA 8Cy. 260 × 370 with sr gearing
9V2853		838	East Indian Archipelago	—Blyth (358)	8P	537kW (720bhp)
196484	**Straits Shipping Pte. Ltd.**	975	service	64,34 12,22 3,366	2 Ho 12,8 20,1 ER	Ruston & Hornsby Lin
Esd Rdr	Singapore Singapore		✠**LMC**	59,59 12,20 5,80		Gen 3 × 75kW 220V d.c.
RTh			EL n $1\frac{5}{16}$"SQ	2 dks, 2nd dk for light cargoes only	2 Ha (6,1 × 4,5) (11,5 × 6,1) ER	
				RW rf 38	Der 1(10) 2(5) 4(3)	
				5BH WB413t incl. DTsf146t		
5274462	**PERAKI**	**1 896**	✠**100A1** CS 2/78	**1960**-11 Simons-Lobnitz Ltd.—Renfrew	**TS Hopper/Dredger**	T 6Cy. (2) 356 (2) 584 & (2) 965 × 686
ZM2347		753	New Zealand coasting	(1157)	Suction Bottom doors	1 268kW (1 700ihp)
196216	**Lyttelton Harbour Board**	2 108	service	81,69 15,12 5,144		Simons-Lobnitz Ltd. Ren
Esd RTm	Lyttelton New Zealand		✠**LMC**	76,21 14,64 6,25		2 WTB 1,52N/mm^2 (220lbf/in^2) Spt
			EL r $1\frac{13}{16}$"SQ	1 dk	7 Ha (stl) (7,0 7,0 × 7,0) (8,8 × 8,8)	hs512,9
				rf nil	(7,0 7,0 7,0 7,0 × 7,0)	Gen 2 × 100kW 220V d.c.
				6BH WB110t	Der 1(8)	Fuel 254,0t (o.f.)
5293767	**PERAMATARIS**	**6 464**		**1941**-12 C. Connell & Co. Ltd.—Glasgow	**M General Cargo**	Oil 2SA 3Cy. 560 × 2160
5BGM	ex Rheinfels-68 ex Alchiba-56	3 811		(435)	Ref	1 567kW (2 100bhp)
321129	ex Frans Hals-46	9 528	✠Classed LR until 10/74	135,54 16,84 8,592	5 Ho 17,6 20,8 17,9 ER 19,8	Barclay, Curle & Co. Ltd.
Df Esd	ex Empire Rennie-42			124,97 16,77 11,28	19,9	Whiteinch, Glas
Gc	**Peramataris Shipping Co. Ltd.**			F 10,4 2 dks, 3rd dk in No. 3 hold	G.15 100 B.13 787	Gen 2 × 150kW 220V d.c.
RTm/h/v	Limassol Cyprus			R rf 102	5 Ha (8,9 10,2 7,5 × 6,1) ER (10,9	Fuel 597,5t (d.o.)
					8,9 × 6,1)	
					10W Der 4(5) 10(4)	
5274474	**PERAMERI**	**186**		**1944** Tampa Marine Corp.—Tampa, Fl	**M Research**	Oil 4SA 6Cy. 330 × 430
OHLT	ex A 4-47 ex ST 742-46	51		(26)	Survey	522kW (700bhp)
	Finnish Board of Navigation	—	(AB)	31,55 7,01 3,004		Busch-Sulzer D.E. Co.
Rdr	Helsinki/ Finland			6,99 3,15		Gen 2 × 25kW 125V d.c.
RTh/v	Helsingfors			1 dk		Fuel 11,0t (d.o.)-2,0pd
				RW BK 64 len 49		
5286130	**PERAST**	**5 877**		**1958** Flensburger Schiffsbau-Ges.	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 700 × 1200
9HIL	ex Marbrava-74	3 095		—Flensburg (569)		3 484kW (4 670bhp)
0237	ex Provenierssingel-71	—	GL	147,86 18,50 8,090/8,421	5 Ho 18,2 23,1 17,6 18,3 21,6	Masch. Augsburg-Nurnberg Aug
Df Esd	**Dabinovic (Valletta) Ltd.**	**8 262**		136,02 18,37 11,36	G.16 568 B.15 401	Gen 2 × 200kW 1 × 150kW 230V
Gc Rdr	Bozo A. Dabinovic	4 757		F 13,5 1 dk & S dk	5 Ha (stl) (10,5 16,0 10,3 11,2 10,3	Fuel (hvf)
RT	Valletta Malta	11 451		R	× 8,0)	
					12W Der 1(20) 12(3-5)	
5274498	**PERAST**	**335**		**1962** Brodogradiliste "Losinj"—Mali Losinj	**TM Ferry/General Cargo**	2 Oil 2SA each 5Cy. 290 × 490
YTKR		136		44,51 8,16 2,998	Vehicles —P	895kW (1 200bhp)
	Jadranska Linijska Plovidba	30	JR	39,65 8,11 4,02	1 Ho	"Litostroj" Ljub
RT	Rijeka Yugoslavia			2 dks		Gen 2 × 56kW 440V a.c.
				RW	1 Ha (2,2 × 1,8)	
					1W Der 2(1,5)	
6424325	**PERCA**	**502**		**1958** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
	ex Ostrov-64	197		50,78 8,49 3,810	Side-fishing	
	Government of The Republic of	738		8,44		Schwermasch. Karl Liebknecht Magd
Df Esd	**Cuba (Instituto Cubano de**			1 dk		
Rdr RT	**Pesca)**					
	Habana Cuba					

PERCH / THERMITOR

GIS

0765
C
0
Gc
RT

973 Const. Nav. P. Freire—Vigo (76) **M Fishing** Oil 4SA 8Cy. 320 × 450
... ... Stern Trawler Ref 1 194kW (1 600bhp)
45,42 9,50 6,63 Atlas-Mak Masch. Kiel
2 dks 11,5kn

450
G
sd

1962 Maritima del Musel S.A.—Gijon (34) **M Fishing** Oil 4SA 6Cy. 295 × 420
33,20 6,53 3,353 Side Trawler 410kW (550bhp) Krupps
29,01 6,43 3,76 La Maquinista Terrestre y Mar (MTM)
1 dk Barcelona
RW 2 Ha (each 1,0 × 1,0) Fuel 56,0t (d.o.) 13,25kn
Der 1

45

1958 Ch. Nav. de La Pallice—La Rochelle **M Fishing** Oil 4SA 6Cy. 220 × 320
—Pallice Side-fishing Ref 328kW (440bhp) Sulzer
) 29,01 6,79 3,963 Cie. de Const. Mec., CCM Lorient
25,91 Gen 2 × 45kW 220V d.c.
1 dk 6 Ha (each 1,2 × 1,2) Fuel 28,5t (d.o.) 11,5kn
R Cr 2(2)

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5 **1970**-6 Mitsui SB. & Eng. Co. Ltd.—Chiba, **S Tanker** 2 S Turb dr geared to sc. shaft
Ichihara (816) 20 888kW (28 000shp)
IS 324,29(BB) 48,14 19,279 pt higher tensile steel Ishikawajima Harima Heavy Ind.
J3 310,29 48,09 27,13 13 Ta ER Tokyo
1 dk L.257 348 HeCls. B WTB(s) 7,14N/mm² (72,8kgf/cm²)
rf 178 Der 2(12,5) 2(1,5) Spt 513°C 6,24N/mm² (63,6kgf/cm²)
hs1660,2
10BH WB64343t incl. 42536t in clean ballast tanks DTf7725t TwDa1688t
WTB(p) 2,55N/mm² (26kgf/cm²) Spt 240°C
2,21N/mm² (22,5kgf/cm²) hs982,6
Gen 2 × 1200kW 450V 60Hz a.c.
Fuel 7 732,0t (o.f.)-145,5pd 16kn

1944 Charleston SB. & D.D. Co. **D-E Tug** 4 Oil 2SA each 6Cy. 317 × 330 connected
—Charleston, Sc (7212) to 2 elec. motors geared to sc. shaft
Shibley Boats AB 10,83 5,728 Busch-Sulzer Bros. St. Louis, Mo
Panama Panama 59,80 6,81 Fuel (d.o.)
1 dk

74539 **PERCIVAL ROBERTS, Jr.** **7 748** **1913**-4 American SB. Co.—Lorain, Oh **S Bulk Carrier** T 3Cy. 610 991 & 1651 × 1067
9465 6 472 (398) 1 343kW (1 800ihp)
1025 **United States Steel Corp. - Great Lakes Fleet** 13 107 ✠Classed LR until 11/72 182,89 17,73 6,516 3 Ho ER American S.B. Co. Cleveland, Oh
Gc 176,79 17,68 9,76 Fuel 290,5t (c) 10kn
RT New York, NY United States of America F 15,6 1 dk 35 Ha (stl) ER
R

15225 **PERCY DAWSON** **1 525** **✠100A1** SS 9/77 **1968**-7 Ferguson Bros. (Port Glasgow) Ltd. **TM Sludge Carrier** 2 Oil 4SA each 6Cy. 305 × 381 reverse
750 sludge carrier —Port Glasgow (451) 50P reduction geared
4287 **North West Water (Eastern Division)** 1 575 Liverpool Bay service, 78,54 12,55 3,976 5 Ta ER 1 731kW (2 320bhp)
Rdr limiting point—N.W. 73,16 12,20 5,34 L.1 552 Mirlees, Bickerton & Day Stockport
Manchester United Kingdom Light Buoy with F 9,2 1 dk 1 Ha (stl) (1,2 × 1,5) ER Gen 2 × 80kW 220V d.c.
occasional voyages 20 miles west thereof rf 76 Fuel 25,5t (d.o.) 12,75kn
5BH WB170t
✠LMC
EL M $1\frac{5}{16}$"

74864 **PERCY M. CROSBIE** **2 362** **✠100A1** SS 1/73 **1959**-1 A/S Pusnaes M/V—Arendal (99) **M General Cargo** Oil 2SA 7Cy. 350 × 620
WP ex Perla Dan-71 1 419 Str. nav. ice 83,83 13,01 6,046 8P 1 462kW (1 960bhp)
0722 **Chimo Shipping Ltd.** 2 718 **✠LMC** 76,00 12,96 7,17 2 Ho 22,4 23,7 ER A/S Burmeister & Wain's Maskin- og
Esd St. John's, Nfl Canada EL r $1\frac{3}{4}$"SQ RFD 11,0 2 dks G.3 866 B.3 569 Skibsbyggeri Kobenhavn
Pfd rf 76 2 Ha (stl) (17,6 17,0comb. × 6,1) ER Gen 3 × 170kW 220V d.c.
r NS 5BH WB591t incl. DTf160t 8W Der 1(30) 8(5) Controllable pitch propeller
m/v Fuel 552,5t (hvf) 12,5kn

LAID UP — SURVEYS OVERDUE 1/77

63035 **PERE BRIANT** **1 209** **1974** Maritima de Axpe S.A.—Bilbao (76) **M Fishing** Vee Oil 4SA 12Cy. 400 × 500
IE 639 64,67 13,01 6,116 Stern Trawler Ref 2 984kW (4 000bhp) Deutz
3864 **Armement Saupiquet** 1 839 BV 62,51 12,81 6,20 Hijos de J. Barreras S.A. Vigo
Esd Concarneau France 2 dks 16,25kn
Rdr

274589 **PERE D'ALZON** **110** **1957** Ch. A. Craipeau—St. Malo **Wood M Fishing** 2 Oil 4SA each 6Cy. 140 × 180 geared to
HF 37 *22,90* 6,61 Side-fishing Ref sc. shaft
Louis Viaud — 224kW (300bhp)
d RT Concarneau France 1 dk Soc. des Moteurs Baudouin Marseille
1 Ha (0,9 × 0,9) Fuel 18,5t (d.o.) 9kn
Der 1(1)

274620 **PERE MARQUETTE 21** **3 558** **1924** Manitowoc SB. Corp.—Manitowoc, **TS Passenger/RoRo Cargo/Ferry** U 4Cy. (2) 495 & (2) 1092 × 660
D3870 1 935 Wi (209) Vehicles Rail Vehicles 76P 4 252kW (5 700ihp)
23796 **Construction Aggregates Corp.** 2 489 (AB) 121,93 17,12 5,036 NE 54 Unaflow
Gc Chicago, Il United States of America 118,27 17,07 6,56 Skinner Eng. Co. Erie, Pa
dr RTm 2 dks Gen 4 × 60kW 115V d.c.
R rf 610 len 54 Fuel 531,5t (c)

806937 **PEREDOVIK** T.Mk **1968** VEB Volkswerft Stralsund—Stralsund **M Factory Fishing** 2 Oil 4SA each 8Cy. 320 × 480 geared to
MY **2 177** (229) Fish-factory Stern Trawler Ref sc. shaft
-29759 **U.S.S.R. -'Azcherryba'** 746 RS 81,97 13,64 5,296 Ice strengthened 1 731kW (2 320bhp)
Esd Sevastopol U.S.S.R. 1 152 73,00 13,61 9,56 4 Ho Schwermasch. Karl Liebknecht Magdeburg
Pfd 2 dks B.163 In.1 076 Gen 4 × 256kW 380V a.c.
dr RT 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) Controllable pitch propeller
4W Der 2(5) 2(3) 13,5kn

274644 **PEREDOVIK** **1 857** **1940** ............U.S.S.R. **M Tanker** Oil 4SA 8Cy. 300 × 380
VML 793 83,01 11,31 5,563 NE 62
-2089 **U.S.S.R.** 1 935 11,26 6,35 18 Ta ER U.S.S.R.
Vladivostok U.S.S.R. 1 dk L.3 024
1W Der 1(1,5)

7218084 SDWR 11293 Esd Pfd Rdr RTv	**PER** **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**311** — —	✠**100A1** SS 5/76 tug Ice Class 1 ✠**LMC** EL (e) 1⅞"U2	**1972**-9 A/B Asi-Verken—Amal (99) 33,18 10,06 4,801 29,21 9,50 5,31 RFD 17,7 rf nil BK 165 3BH	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 317 × 368 Ruston Paxman Diesels Ltd. Gen 2 × 99kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5003045 LEJT Df Esd RT	**PER KNUT** ex Astor-75 ex Admiralengracht-66 **Stadfrakt A/S** Andreas Aarseth Maloy Norway	**496** 307 864	✠**100A1** SS 6/76 Str. nav. ice ✠**LMC** EL i	**1959**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (952) 57,84 8,97 3,531 52,51 8,86 3,94 RAD 11,6 F 10,7 1 dk RW rf 76 3BH WB220t	**M General Cargo** 1 Ho 10,9 ER G.1 614 B.991 1 Ha (11,8 × 5,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Am Fuel 52,0t (d.o.)
6825505 JWUL	**PER SENIOR** **Romandus Stave** Maloy Norway	**197** 88 —		**1968** Sigbjorn Iversen M/V—Flekkefjord (1) 33,69 7,07 7,04 len 77	**M Fishing** Side-fishing	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrik Rubbest Fuel (d.o.)
6729414 SXLY 6184 Df Esd Gc Pfd Rdr RTm/h/v	**PERA** ex Kungaland-76 **Pera Shipping Corp.** Halkidon Shipping Corp. S.A. Piraeus Greece	**57 794** 36 850 110 241	NV	**1967** Eriksbergs M/V A/B—Goteborg (611) 277,02 39,02 14,726 267,88 38,94 19,31 F 23,5 1 dk rf 102	**M Tanker** 12 Ta ER L.130 323 HeCls. BC Der 2(5-10) 2(1,5)	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) Eriksbergs M/V A/B G Gen 1 × 550kW 3 × 365kW 450V 60Hz a.c. Fuel 5 340,5t (hvf)-76,0pd
6928113 191899 Esd Rdr RTh	**PERA** **Dillingham Australia Pty. Ltd.** John Burke Shipping Cairns, Queensland Australia	**307** 99 325	✠**100A1** SS 3/77 Non—perishable cargoes, DTsm—oil FP above 65,5°C. Queensland and Gulf of Carpentaria coasting service and to Papua and New Guinea **LMC** EL (H) ⅞"U2	**1969**-10 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (191) 41,38 10,60 2,001 35,31 10,37 2,52 1 dk rf nil 6BH WB139t incl. DTf70t	**TM Landing Craft** Bow door 4 Ta ER L.372	2 Oil 4SA each 6Cy. 137 × 165 410kW (550bhp) ✠ NE 1/76 Caterpillar Tractor Co. P Gen 2 × 48kW 415V 50Hz a.c. Fuel 34,5t (d.o.)
5274448	**PERA I** **Perusyhtyma O/Y** Helsinki/ Finland Helsingfors	**376** 293 —	✠**100A1** SS 3/74 dredger EL (d) 1"	**1957**-5 Lobnitz & Co. Ltd.—Renfrew (1147) 29,60 11,31 29,27 10,98 2,75 1 dk rf nil 2BH	**Dredger** Dipper	
5274450 9V2853 196484 Esd Rdr RTh	**PERAK** **Straits Shipping Pte. Ltd.** Singapore Singapore	**1 414** 838 975	✠**100A1** SS 2/79 East Indian Archipelago service ✠**LMC** EL n 1 5/16"SQ	**1954**-7 Blyth Dry Docks & SB. Co. Ltd. —Blyth (358) 64,34 12,22 3,366 59,59 12,20 5,80 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB413t incl. DTsf146t	**M General Cargo** 8P 2 Ho 12,8 20,1 ER 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 260 × 370 with sr gea 537kW (720bhp) Ruston & Hornsby Gen 3 × 75kW 220V d.c.
5274462 ZM2347 196216 Esd RTm	**PERAKI** **Lyttelton Harbour Board** Lyttelton New Zealand	**1 896** 753 2 108	✠**100A1** CS 2/78 New Zealand coasting service ✠**LMC** EL r 1 13/16"SQ	**1960**-11 Simons-Lobnitz Ltd.—Renfrew (1157) 81,69 15,12 5,144 76,21 14,64 6,25 1 dk rf nil 6BH WB110t	**TS Hopper/Dredger** Suction Bottom doors 7 Ha (stl) (7,0 7,0 × 7,0) (8,8 × 8,8) (7,0 7,0 7,0 7,0 × 7,0) Der 1(8)	T 6Cy. (2) 356 (2) 584 & (2) 965 × 1 268kW (1 700ihp) Simons-Lobnitz Ltd. F 2 WTB 1,52N/mm² (220lbf/in²) Spt hs512,9 Gen 2 × 100kW 220V d.c. Fuel 254,0t (o.f.)
5293767 5BGM 321129 Df Esd Gc RTm/h/v	**PERAMATARIS** ex Rheinfels-68 ex Alchiba-56 ex Frans Hals-46 ex Empire Rennie-42 **Peramataris Shipping Co. Ltd.** Limassol Cyprus	**6 464** 3 811 9 528	✠Classed LR until 10/74	**1941**-12 C. Connell & Co. Ltd.—Glasgow (435) 135,54 16,84 8,592 124,97 16,77 11,28 F 10,4 2 dks, 3rd dk in No. 3 hold R rf 102	**M General Cargo** Ref 5 Ho 17,6 20,8 17,9 ER 19,8 19,9 G.15 100 B.13 787 5 Ha (8,9 10,2 7,5 × 6,1) ER (10,9 8,9 × 6,1) 10W Der 4(5) 10(4)	Oil 2SA 3Cy. 560 × 2160 1 567kW (2 100bhp) D Barclay, Curle & Co. Ltd. Whiteinch, G Gen 2 × 150kW 220V d.c. Fuel 597,5t (d.o.)
5274474 OHLT Rdr RTh/v	**PERAMERI** ex A 4-47 ex ST 742-46 **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**186** 51 —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (26) 31,55 7,01 3,004 6,99 3,15 1 dk RW BK 64 len 49	**M Research** Survey	Oil 4SA 6Cy. 330 × 430 522kW (700bhp) Busch-Sulzer D.E. Co. Gen 2 × 25kW 125V d.c. Fuel 11,0t (d.o.)-2,0pd
5286130 9HIL 0237 Df Esd Gc Rdr RT	**PERAST** ex Marbrava-74 ex Provenierssingel-71 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**5 877** 3 095 — 8 262 4 757 11 451	GL	**1958** Flensburger Schiffsbau-Ges. —Flensburg (569) 147,86 18,50 8,090/8,421 136,02 18,37 11,36 F 13,5 1 dk & S dk R	**M General Cargo** OSD/CSD 5 Ho 18,2 23,1 17,6 18,3 21,6 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Au Gen 2 × 200kW 1 × 150kW 230V Fuel (hvf) 13
5274498 YTKR RT	**PERAST** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**335** 136 30	JR	**1962** Brodogradiliste "Losinj"—Mali Losinj 44,51 8,16 2,998 39,65 8,11 4,02 2 dks RW	**TM Ferry/General Cargo** —P Vehicles 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) "Litostroj" Li Gen 2 × 56kW 440V a.c. F
6424325 Df Esd Rdr RT	**PERCA** ex Ostrov-64 **Government of The Republic of Cuba (Instituto Cubano de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 8,44 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mag

10765 LEC 40 d Gc r RT	**PERCA** **Pesqueras Cies S.A.** Vigo Spain	**416** 126 —	BV	**1973** Const. Nav. P. Freire—Vigo (76) ... ... 45,42 9,50 6,63 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 11,5kn
274503 OG Esd	**PERCEBE** **Francisco Marquez Veiga** Cadiz Spain	**194** 72 135	BV	**1962** Maritima del Musel S.A.—Gijon (34) 33,20 6,53 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 56,0t (d.o.) 13,25kn
274515 30 Esd m	**PERCEVAL** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**156** 61 —	(BV)	**1958** Ch. Nav. de la Pallice—La Rochelle —Pallice 29,01 6,79 3,963 25,91 1 dk R	**M Fishing** Side-fishing Ref 6 Ha (each 1,2 × 1,2) Cr 2(2)	Oil 4SA 6Cy. 220 × 320 328kW (440bhp) Sulzer Cie. de Const. Mec., CCM Lorient Gen 2 × 45kW 220V d.c. Fuel 28,5t (d.o.) 11,5kn
012959 YU Esd Pfd r m/h/v	**PERCH** ex Paula-80 ex Ardvar-79 **Boyar Shipping Corp.** Andros Greece	**99 181** 79 041 217 463	**✠100A1** SS 8/75 oil tanker(cc) **✠LMC** **UMS** EL (C*) 4¼"U3	**1970**-6 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (816) 324,29(BB) 48,14 19,279 310,29 48,09 27,13 1 dk rf 178 10BH WB64343t incl. 42536t in clean ballast tanks DTf7725t TwDa1688t	**S Tanker** pt higher tensile steel 13 Ta ER L.257 348 Der 2(12,5) 2(1,5) HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima Harima Heavy Ind. Tokyo WTB(s) 7,14N/mm^2 (72,8kgf/cm^2) Spt 513°C 6,24N/mm^2 (63,6kgf/cm^2) hs1660,2 WTB(p) 2,55N/mm^2 (26kgf/cm^2) Spt 240°C 2,21N/mm^2 (22,5kgf/cm^2) hs982,6 Gen 2 × 1200kW 450V 60Hz a.c. Fuel 7 732,0t (o.f.)-145,5pd 16kn
323994	**PERCHERON** ex ASR-12 ex Penguin **Shibley Boats of Panama S.A.** Panama Panama	**993** 675 —	AB	**1944** Charleston SB. & D.D. Co. —Charleston, Sc (7212) 10,83 5,728 59,80 6,81 1 dk	**D-E Tug**	4 Oil 2SA each 6Cy. 317 × 330 connected to 2 elec. motors geared to sc. shaft Busch-Sulzer Bros. St. Louis, Mo Fuel (d.o.)
274539 A9465 11025 Gc r RT	**PERCIVAL ROBERTS, Jr.** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 748** 6 472 13 107	✠Classed LR until 11/72	**1913**-4 American SB. Co.—Lorain, Oh (398) 182,89 17,73 6,516 176,79 17,68 9,76 F 15,6 1 dk R	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) ER	T 3Cy. 610 991 & 1651 × 1067 1 343kW (1 800ihp) American S.B. Co. Cleveland, Oh Fuel 290,5t (c) 10kn
815225 34287 d Rdr v	**PERCY DAWSON** **North West Water (Eastern Division)** Manchester United Kingdom	**1 525** 750 1 575	**✠100A1** SS 9/77 sludge carrier Liverpool Bay service, limiting point—N.W. Light Buoy with occasional voyages 20 miles west thereof **✠LMC** EL M $1\frac{5}{16}$"	**1968**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (451) 78,54 12,55 3,976 73,16 12,20 5,34 F 9,2 1 dk rf 76 5BH WB170t	**TM Sludge Carrier** 50P 5 Ta ER L.1 552 1 Ha (stl) (1,2 × 1,5) ER	2 Oil 4SA each 6Cy. 305 × 381 reverse reduction geared 1 731kW (2 320bhp) Mirlees, Bickerton & Day Stockport Gen 2 × 80kW 220V d.c. Fuel 25,5t (d.o.) 12,75kn
274864 GWP 30722 Esd Pfd r m/v	**PERCY M. CROSBIE** ex Perla Dan-71 **Chimo Shipping Ltd.** St. John's, Nfl Canada	**2 362** 1 419 2 718	**✠100A1** SS 1/73 Str. nav. ice **✠LMC** EL r 1¾"SQ **LAID UP — SURVEYS OVERDUE 1/77**	**1959**-1 A/S Pusnaes M/V—Arendal (99) 83,83 13,01 6,046 76,00 12,96 7,17 RFD 11,0 2 dks rf 76 NS 5BH WB591t incl. DTf160t	**M General Cargo** 8P 2 Ho 22,4 23,7 ER G.3 866 B.3 569 2 Ha (stl) (17,6 17,0comb. × 6,1) ER 8W Der 1(30) 8(5)	Oil 2SA 7Cy. 350 × 620 1 462kW (1 960bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 170kW 220V d.c. Controllable pitch propeller Fuel 552,5t (hvf) 12,5kn
363035 ZIE 43864 Esd Rdr T	**PERE BRIANT** **Armement Saupiquet** Concarneau France	**1 209** 639 1 839	BV	**1974** Maritima de Axpe S.A.—Bilbao (76) 64,67 13,01 6,116 62,51 12,81 6,20 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 16,25kn
274589 OHF d RT	**PERE D'ALZON** **Louis Viaud** Concarneau France	**110** 37 —		**1957** Ch. A. Craipeau—St. Malo *22,90* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ha (0,9 × 0,9) Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 18,5t (d.o.) 9kn
274620 D3870 23796 Gc RTm	**PERE MARQUETTE 21** **Construction Aggregates Corp.** Chicago, Il United States of America	**3 558** 1 935 2 489	(AB)	**1924** Manitowoc SB. Corp.—Manitowoc, Wi (209) 121,93 17,12 5,036 118,27 17,07 6,56 2 dks R rf 610 len 54	**TS Passenger/RoRo Cargo/Ferry** 76P Vehicles Rail Vehicles	U 4Cy. (2) 495 & (2) 1092 × 660 4 252kW (5 700ihp) NE 54 Unaflow Skinner Eng. Co. Erie, Pa Gen 4 × 60kW 115V d.c. Fuel 531,5t (c)
306937 MY 29759 Esd Pfd r RT	**PEREDOVIK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (229) 81,97 13,64 5,296 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 076 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
274644 ML 2089	**PEREDOVIK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 857** 793 1 935		**1940** ..............U.S.S.R. 83,01 11,31 5,563 11,26 6,35 1 dk	**M Tanker** 18 Ta ER L.3 024 1W Der 1(1,5)	Oil 4SA 8Cy. 300 × 380 NE 62 U.S.S.R.

6507359 EELQ 1100 Df Esd Pfd RT	**PEREGRINO** **Vincente Garcia Rodriguez** Huelva Spain	**158** 66 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (85) 28,20 6,84 3,201 25,00 6,80 3,41 2 dks	**M Fishing** Side Trawler Ref 3 Ha (1,3 × 1,3) (0,7 0,7 × 0,7)	2 Oil 4SA each 6Cy. 185 × 200 g sc. shaft 448kW (600bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
7405132	**PEREGRINO** **St. Romain-Martinez Perurio** Uruguay	**75** — —	**100A1** Class Contemplated	**1979** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (30) 21,42 2,501 19,03 5,61 2,98 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 geared t shaft 261kW (350bhp) Caterpillar Tractor Co.
7332282 EGEC Df Esd Gc Rdr RT	**PEREGRINO SEGUNDO** **Vincente Garcia Rodriguez** Huelva Spain	**234** 103 314	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (164) 33,48 6,96 3,277 28,50 6,94 3,76 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 12Cy. 150 × 180 746kW (1 000bhp) Soc. Surgerienne de Const. Mec.
7113985 CSDG I-407 Df Esd Gc Rdr RTm/h/v	**PEREIRA D'ECA** Launched as Juno **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**7 759** 4 274 9 957 **11 230** 6 473 12 222	✠Classed LR until 5/3/76	**1972**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (796 /B23) 160,94(BB) 23,02 8,713/9,614 150,02 22,93 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos 2, 3 & 4 holds rf 305	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 19,9 22,2 22,2 22,2 18,1 G.19 198 B.17 357 In.1 699 9 Ha (stl) (8,8 × 5,3) (16,7 × 8,3) (16,7 16,7 16,7 × 5,3) (13,5 13,5 13,5 × 5,3) (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Industrias Villares Gen 3 × 400kW 450V 60Hz a.c. Fuel 544,5t (d.o.) 1 811,5t (hvf)
6422901 EEHN 8536 Esd RT	**PEREIRA MOLARES** **Manuel Nores Gonzalez** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (325) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Fuel 24,5t (d.o.)
6521173 UTLC M-28049 Df Esd Gc Rdr RT	**PEREKAT** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 433** 872 1 460	RS	**1965** ............U.S.S.R. 84,69 14,20 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,5 1,5 × 1,5) (1,5 × 1,6) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6413986 UEQU M-28001 Df Esd Gc Rdr RT	**PEREKOP** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 449** 2 865 — **9 901** 4 948 13 720	RS	**1963** Nikolayev Shipyard "Nosenko"-—Nikolayev 155,58 20,63 8,330/9,472 140,01 20,62 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 In.350 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)
6723290 UVJN M-21368 Df Esd Gc Rdr	**PEREKOP** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 440	(RS)	**1955** Stocznia Gdanska—Gdansk (B10/52) 59,54 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
5371428 LZGJ 119 Df Esd Gc Rdr RT	**PERELIK** ex Alioth-70 ex Rhone-68 ex Alioth-67 ex Tweelingen-65 **Navigation Maritime Bulgare** Varna Bulgaria	**8 433** 4 725 14 113	BR ✠Classed LR until 7/71	**1958**-12 Schps. "De Hoop" N.V.—Lobith (232) 144,81 18,45 9,141 133,61 18,41 11,99 F 10,4 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.16 310 B.16 027 5 Ha (stl) (each 8,6 × 7,7) ER	Oil 2SA 7Cy. 700 × 1200 3 655kW (4 900bhp) Masch. Augsburg-Nurnberg Gen 2 × 130kW 1 × 80kW 220V Fuel 589,5t
7711402 GXWX 386923 Df Esd Pfd Rdr RT	**PERELLE** **Onesimus Dorey (1972) Ltd.** Guernsey United Kingdom	**985** 641 1 559	✠**100A1** ✠**LMC** EL L 385,0/30,0U2	**1979**-1 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1458) 66,91 10,75 4,112 62,49 10,53 5,03 P 11,6 F 5,2 1 dk rf 152 3BH WB506T	**M General Cargo** 1 Ho 45,1 ER G.2 180 B.2 040 TEU 58 C.Ho 38/20' C.Dk 20/20' 1 Ha (stl) (37,8 × 7,3) ER	Oil 4SA 8Cy. 222 × 292 reverse red geared 821kW (1 100bhp) Mirrlees Blackstone Ltd. Gen 2 × 60kW 1 × 24kW 415/240V 50Hz a.c.
6866951 UFUE M-22225	**PEREMYSHL** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 164	(RS)	**1957** ............U.S.S.R. 43,62 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
6607331 UPMF M-10187 Df Esd Gc Pfd Rdr RT	**PEREMYSHLJ** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 9/68	**1966**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (809) 102,70 16,03 5,671 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.304 In.3 395 L.84 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (2,6 × 2,5) 6W Der 2(7) 2(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller
6616576 Esd RT	**PERENE 2** ex Rio Perene-76 ex Imasu 1-75 **Gilberto Bayarri Zegarra** Supe Peru	**120** — —	✠**100A-** SS 11/74 fishing vessel Peruvian coastal service **LMC** EL (a)	**1966**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (324) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reve reduction geared 250kW (335bhp) General Motors Corp.

9152 RT	**PERENE 3** ex Imasu 2-76 **Fredy Zambrano Minaya** Supe Peru	**120** — —	✠100A- SS 11/74 fishing vessel Peruvian coastal service **LMC** EL (a)	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (329) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk BK 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
3016 MO 1-74 Esd Pfd RT	**PERENNIAL ACE** **Perennial Motors Transport Inc.** Panama Panama	**10 858** 7 068 6 952	NK	**1974** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (988) 161,68 23,14 6,706 152,00 23,11 7,70 B 38,5 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Zosen Japan Fuel 3 841,5t (hvf)-39,5pd 18,5kn
21505 HZ 24886 Esd Rdr	**PERESLAVL-ZALESSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 150	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,61 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (6,9 8,7 8,7 × 9,9) ER (8,7 × 9,9) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
37397 HK 31698	**PERESLAVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1973** ............U.S.S.R. 31,60 7,32 2,840 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
62861 Rdr T	**PERET** **Hermanos Perez Alum** Tarragona Spain	**160** — —		**1975** Ast. de Tarragona—Tarragona (162) 32,72 6,91 2,502 27,82 6,89 3,43 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
640706 OLI -12500 Esd dr RT	**PEREVALSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1976** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
646724 UDC -12520	**PEREVOZNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
615270 Df Esd Gc Pfd RT	**PEREZ VACAS** **Andres Tojal Rouco y Enrique Diaz Vil** Ribadeo Spain	**180** — 133	GL (Class cont.)	**1977** S.L. Ardeag—Bilbao (106) 31,12 7,04 26,01 7,01 3,71 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 7Cy. 260 × 400 sr geared 574kW (770bhp) Alpha Cons. Echevarria Bermeo
8409612 EATF 27 Df RT	**PERFECTO** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** La Coruna Spain	**399** 219 530	BV	**1964** Ast. Sicar—Cee Corcubion 50,14 7,98 3,252 45,60 7,94 4,27 1 dk RW	**M General Cargo** 2 Ho ER G.673 2 Ha (8,3 7,7 × 4,3) ER Der 2	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 11,5kn
7221897 SYBY 442 Df Esd Gc Pfd Rdr RT	**PERGAMOS** **Mercury Shipping Co. Ltd.** Andros Greece	**10 410** 6 879 17 605	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (306) 147,50(BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 390 B.19 878 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 348,5t 15kn
7519438 PGSG Df Esd Rdr RT	**PERGO** **Vennootschap G. de Vries & Zn.** Scheepv.-en Expertisenkantoor E. Wagenborg Zandvoort Netherlands	**734** 466 —	GL	**1976** Van Goor's Schps. & Mach. —Monnickendam (660) 63,02 3,118 59,77 9,52 3,81 1 dk	**M General Cargo** 1 Ho 39,0 ER 1 Ha (stl) (33,5 × 7,3) ER	Oil 4SA 6Cy. 220 × 380 560kW (750bhp) Appingedammer Brans Appingedam 10kn
5274735 373431 Esd RTm/h	**PERICA** **S. Clarke** Kingstown St. Vincent	**222** 117 61		**1950** Schps. & Mach. "Holland"- —Hardinxveld (188) 36,83 7,01 2,185 ... ... F 8,0 2 dks rf 330	**M Ferry/General Cargo** 125P 2 Ho 5,4 8,0 B.133 2 Ha (each 2,4 × 1,9)	Oil 4SA 6Cy. 270 × 500 261kW (350bhp) N.V. Werkspoor Amsterdam Gen 1 × 20kW 1 × 12kW 220V d.c. Fuel 11,0t (d.o.) 10kn
5274761 J4KF 7048 Df Esd Gc Rdr RTm/h/v	**PERICLES** **Caravela Shipping Co. Ltd.** Anpo Shipping Co. Ltd. Piraeus Greece	T.Mk **4 185** 2 263 — **6 134** 3 492 7 095	BV	**1960** N.V. Schps. Gebr. Pot—Bolnes (940) 138,99 17,58 —/7,316 17,53 9,53 2 dks RW rf 102 len 66	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 ER 23,2 G.9 802 B.8 968 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 × 6,0) ER (11,9 × 6,0) 12W Der 1(120) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 367,0t (hvf) 16,25kn

5015476 5BNA 321284 Df Esd Rdr RT	**PERICLES** ex Cretan Hope-75 ex Amuna-70 ex Gol-62 ex Kari-52 **Continental Freighters Ltd.** Candia Co. Ltd. Limassol Cyprus	**1 860** 982 2 765		**1947** A/S Rosenberg M/V—Stavanger (151) NV 84,66 12,55 5,404 78,39 12,50 6,08 P 8,0 B 18,0 F 6,4 1 dk RW rf 76	**S General Cargo** 2 Ho ER 2 Ho G.4 005 B.3 730 4 Ha (10,2 10,2 × 6,7) ER (10,8 10,8 × 6,7) 8W Der 8(3)	C 4Cy. (2) 330 & (2) 776 × 730 858kW (1 150ihp) A/S Fredriksstad M/V Fuel 398,5t (o.f.)
5226506 SV4253 RTv	**PERICLES** ex Marseillais 4-77 **Alexander G. Tsavliris & Sons S.A.** Piraeus Greece	**123** 28 —		**1949** Beliard, Crighton & Cie. S.A. —Ostende (121) BV 26,55 6,81 3,937 6,76 B 8,6 1 dk R	**M Tug** 1 Ha (2,5 × 1,5)	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Gen 2 × 22kW 110V d.c. Fuel 34,5t (d.o.)
6720145 SVGJ 6592 Df Esd Gc Pfd Rdr RT	**PERICLES G. C.** ex Dover Maru-77 **Trade Ambassador Line Inc.** Piraeus Greece	**38 915** 22 459 60 044		**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1975) NK 232,01 31,75 12,388 222,00 31,70 19,41 F 19,6 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho ER G.72 152 L.72 152 8 Ha (stl) (8,2 8,2 14,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Der 2(10)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Ishikawajima Harima Heavy Aioi Gen 1 × 580kW 2 × 360kW 450V Fuel 4 335,5t-61,0pd
7410890 SXIH 6128 Df Esd Gc Pfd Rdr RT	**PERICLES HALCOUSSIS** **Rigalt Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**45 330** 37 529 84 141	**✠100A1** strengthened for heavy cargoes Nos. 3, 5 & 7 holds may be empty or oil cargoes (c.c.) **✠LMC** **UMS** **IGS** EL Q† $3\frac{3}{16}$"U3	**1977**-2 Brodogradiliste "Split"—Split (276) 252,92 32,31 14,822 243,85 32,24 20,30 1 dk rf nil DK in way of holds 12BH WB51643T incl. topside tanks in Nos. 1-8 holds 9776T comb. btm. & STs in holds 9438T, Nos. 3, 5 & 7 holds 27735T	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 16,6 24,5 17,6 24,5 18,5 20,4 17,6 24,5 19,9 ER 13 Ha (stl) (10,7 9,7 9,7 10,7 9,7 9,7 10,7 9,7 9,7 10,7 9,7 9,7 10,7 × 12,4) ER Der 2(107)	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Brodogradiliste "Split" 2 WTAuxB 2,26N/mm² (23kgf/cm²) Spt 260°C 2,26N/mm² (23kgf/cm²) hs192,1 AuxB 1,57N/mm² (16kgf/cm²) Spt 1,33N/mm² (13,5kgf/cm²) e(ex.g) 1,57N/mm² (16kgf/cm²) Gen 2 × 1100kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 4 539,0t (hvf)
7424401 EVBC M-31152 Df Esd Gc Pfd Rdr RT	**PERIGEY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 063		**1975** VEB Volkswerft Stralsund—Stralsund (426) RS 101,83(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
7012595 EFGO Df Esd RT	**PERILOJA** **Francisco Jaldon Diaz y otros** Huelva Spain	**217** 73 112		**1970** Ast. Zamacona S.A.—Bilbao (53) 31,04 3,480 BV 26,50 7,19 3,89	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
6602446 7OMF 0014 Df Esd Pfd Rdr RTh	**PERIM** ex Mercantas-74 **The National Shipping Corp.** Aden Coasters Ltd. Aden People's Dem. Rep. of Yemen	**300** 198 620		**1966** H. C. Christensens Staalskibsv. af 1949—Marstal (88) BV 48,01 9,17 3,334 43,21 9,10 3,46 1 dk	**M General Cargo** 2 Ho ER G.968 B.831 2 Ha (each 10,5 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Fuel 30,5t (d.o.)-2,0pd
6701072 OULP Esd	**PERINA** ex Triane-79 ex Trippe-71 ex Karsten Wernerfelt-71 **Knud H. Hjermitslev Partrederi** Hirtshals Denmark	**175** 76 146		**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,63 3,175 BV 29,55 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) Nydqvist & Holm A/B Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
5274802 PKEV 21	**PERINTIS** **P.T. Penaka** Belawan Indonesia	**263** 114 —		**1945** Ford Mfg. Co. of Australia Pty. Ltd. —Geelong *31,25* 8,23 ... ... 1 dk	**TM Landing Craft**	6 Oil 4SA each 4Cy. 125 × 145 gea 2 sc. shafts 224kW (300bhp) Ronaldson & Tippit
6512421 LRAI Df Esd Gc Rdr RT	**PERITO MORENO** Launched as Presidente H. Yrigoyen **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**12 443** 7 518 17 690	✠Classed LR until 1/4/71	**1967**-2 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (147) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk RW rf 152	**M Tanker** 21 Ta ER L.25 385	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Empresa Nacional "Elcano" Gen 2 × 336kW 1 × 75kW 380V 50Hz a.c.
6519443 1223	**PERIYAR** **Cochin Port Trust** Cochin India	**772** 400 —	✠Classed LR until 5/67	**1965**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (789) 45,12 18,72 43,52 18,62 3,05 1 dk rf nil	**TD-E Crane Pontoon** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 tota 388kW (520bhp) driving 2 gen. ea 139kW 185V d.c. connected to 2 motors each of 131kW (175shp) Masch. Augsburg-Nurnberg Gen 1 × 70kW 2 × 40kW 230V d
7357189 PLRI Pfd Rdr RT	**PERKASA 52** **P.T. Sarunta Waya Raya Line** Jakarta Indonesia	**657** 339 1 200		**1975** Robin Shipyard (Pte.) Ltd.—Singapore ... ... (BV) 60,00 9,58 4,20	**M General Cargo** 2 Ho ER G.1 230 B.1 056 2 Ha ER	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 110/415V a.c.
5407746 SPSG Df Esd Gc Rdr RTm/h/v	**PERKUN** **Polish Ship Salvage Co.** Szczecin Poland	**1 152** 272 —	PR ✠Classed LR until 9/64	**1963**-1 P. K. Harris & Sons Ltd. —Appledore (157) 55,07 14,03 4,982 48,77 13,97 7,32 2 dks rf 610	**TD-E Icebreaker** Der 1(5)	4 Oil 4SA each 7Cy. 260 × 368 tota 2 238kW (3 000bhp) driving 4 ge 610kW 500V d.c. connected to 4 motors each of 560kW (750shp) 2 sc. shafts Ruston & Hornsby Gen 4 × 610kW 500V d.c. 2 × 2 1 × 35kW 220V d.c.

200710 YHG 177 f Esd c Rdr Tm	**PERLA** ex Mombasa-74 ex Concordia Mombasa-72 ex Mombasa-72 ex Valparaiso-71 ex La Hacienda-65 ex Francois L. D.-61 **Martriunfo Armadora S.A.** Piraeus Greece	**5 835** 3 330 9 462	BV	**1953** At. & Ch. de la Loire—St. Nazaire (355) 149,36 18,34 7,760 18,29 11,54 P 10,1 B 30,8 F 11,0 1 dk & S dk rf 102	**M General Cargo** 4 Ho 20,1 29,5comb. 21,6 21,7 G.16 879 B.15 285 7 Ha (stl) (9,6 10,1 10,1 10,9 10,1 × 6,7) (3,0 3,0 × 2,0) 14W Cr 2(3) Der 8(10) 6(5) 2(2)	OSD	Oil 2SA 8Cy. 720 × 1250 3 864kW (5 180bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf) 14,5kn
274852 DZAP 204634	**PERLA** **N. & S. Lines Inc.** Manila Philippines	**484** 328 —		**1943** Levingston SB. Co.—Orange, Tx *47,31* 8,26 3,531 47,30 8,23 3,89 P 11,6 F 8,3 1 dk	**M General Cargo** Mchy.aft	31P	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca 8kn
423137 TFFV Df Esd Rdr RTh	**PERLA** ex Grjotjotunn-76 ex Jorpeland-74 ex Anne Sobye-71 ex Susan-67 **Bjorgun H/f** Reykjavik Iceland	**299** 194 569	BV	**1964** Husumer Schiffsw.—Husum (1221) 47,99 8,67 3,112 42,19 8,62 3,59 1 dk	**M Dredger/Sand Carrier** Suction Ice strengthened G.708 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)		Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 10kW 1 × 6kW 220V d.c. Fuel 18,5t (d.o.) 9,75kn
5106067 SV2365 1488 RT	**PERLA** ex Satanella-72 ex Seitsemantououlen Liva **G. Platanias** Piraeus Greece	**147** 58 —		**1954** ....Perama 30,99 6,38 28,00 1 dk	**M General Cargo**		Oil 2SA 5Cy. 172kW (230bhp) Alpha Kobenhavn Fuel (d.o.)
6811578 PJVK Esd Pfd Rdr RT	**PERLA FRIO** ex Doroty-76 **Friomar Shipping Co. N.V.** Willemstad Netherlands Antilles	**1 520** 806 1 662	RI	**1968** Soc. Esercizio Cant.—Viareggio (549) 82,78 11,89 4,814 73,51 11,87 6,51 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER In.2 269 5W Der 8		Oil 4SA 9Cy. 400 × 600 1 896kW (2 542bhp) Masch. Augsburg-Nurnberg Augsburg
5407758 EDVM 8429 Esd RT	**PERLA MARINA** **Felipe Pagay Torrealday** Vigo Spain	**123** 62 —		**1963** Ast. Santodomingo—Vigo (321) 26,80 6,46 22,99 6,41 3,31 RW	**M Fishing** Side Trawler		Oil 4SA 8Cy. 283kW (380bhp) E made— fitted63 Caterpillar Tractor Co. Peoria, Il Fuel 23,5t (d.o.) 9,5kn
6824525 UFXE M-29111 Df Esd Gc Rdr RT	**PERLAMUTR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska—Gdansk (B26/20) 83,11 13,85 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)		Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
7335959 UHTU M-32617 Df Esd Gc Rdr RT	**PERLE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5274888	**PERLE** ex Emma Johanna-56 ex Amanda **I. M. Tann** United Kingdom	**150** 98 229	(BV)	**1913** D. Ropers—Stade 35,18 6,56 6,53 2,42 1 dk R len 52 conv sailing vessel —	**M General Cargo Barge**		Oil 4SA 3Cy. 210 × 410 142kW (190bhp) NE 62 A/S Motorfabriken Gamma Frederikshavn Fuel (d.o.)
5274890 TQUQ 7788 Df Esd RT	**PERLE DE L'OCEAN** **Simon Bargain et Jacques & Sebastien Cap** Le Guilvinec France	**112** 47 —	(BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo 23,19 6,81 21,19 1 dk	**M Fishing** Side Trawler In.72 2 Ha (each 0,9 × 0,9) Der 1(3)		Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) NE 67 Soc. des Moteurs Baudouin Marseille Fuel 29,5t (d.o.) 12kn
5274905 9VAV 196485 Esd Rdr RTh	**PERLIS** **Straits Shipping Pte. Ltd.** Singapore Singapore	**1 414** 721 977	**✠100A1** SS 12/75 East Indian Archipelago service **✠LMC** EL n $1\frac{5}{16}$"SQ	**1954**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (499) 64,34 12,22 3,366 59,75 12,20 5,82 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB413t incl. DTsf146t	**M General Cargo** 2 Ho 12,8 20,1 ER 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 4(3)	8P	Oil 4SA 8Cy. 260 × 370 with sr gearing 537kW (720bhp) Ruston & Hornsby Lincoln Gen 3 × 75kW 220V d.c. Fuel (d.o.)
6721125 LLYS C16794 Esd Rdr RT	**PERLON** **Erling Oksenvag P/R** Kristiansund N. Norway	**455** 220 —	NV	**1967** Bolsones Verft—Molde (216) 51,85 8,56 4,261 47,76 8,54 4,93 1 dk BK 145 len 77	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,9 × 3,2) ER 1W Der 1(3)		Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 72kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5274917 EBRW 7740 Df Esd RT	**PERLON** **Jose Lorenzo S.L.** Vigo Spain	**172** 95 127	(BV)	**1957** S.A. Enrique Lorenzo y Cia.—Vigo (217) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)		Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfabrik Amsterdam Fuel 71,0t (d.o.) 10,5kn

7020102 UZJP M-29308 Df Esd Gc Rdr RT	**PERM** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf) 1
7226483 UWJW M-14680 Df Esd Rdr RT	**PERM** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**600** 220 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW Controllable pitch propeller 1
5274943 PKBH Esd	**PERMATA** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**665** 439 508	✠Classed LR until 9/58	**1953**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (727) 58,53 9,73 2,934 52,41 9,71 2,98 P 12,8 RQD 12,8 B 24,4 RFD 16,8 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.561 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 51,0t
6819556 A8UR 5300 Df Esd Gc Pfd Rdr RT	**PERMIAN GAS** ex Global Gas-77 ex Cap D'Antibes-75 **Marine Service of Liberia Inc.** Monrovia Liberia	**7 325** 3 450 8 205	BV	**1968** At. & Ch. de Bretagne—Nantes (115) 123,88 19,72 7,138 116,82 19,69 9,71 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 10 813	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Au
5274993 Esd RT	**PERMINA No. 12** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Unit 1 Pangkalan Brandan Belawan Indonesia	**226** 121 159	BKI	**1962** Hitachi Zosen (Hiroshima Works) —Mukaishima (3952) *31,34* 10,42 1,302 31,98 10,39 1,86 1 dk RW	**TM RoRo Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 656kW (880bhp) Mitsubishi Nippon Heavy Ind. Yok Gen 1 × 20kW 115V Fuel 32,5t
5275002 YBLE Esd RT	**PERMINA No. 13** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Unit 1 Pangkalan Brandan Belawan Indonesia	**226** 121 159	BKI	**1962** Hitachi Zosen (Hiroshima Works) —Mukaishima (3953) *31,34* 10,42 1,302 31,98 10,39 1,86 1 dk RW	**TM RoRo Cargo** Bow door Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 656kW (880bhp) Mitsubishi Nippon Heavy Ind. Yoko Gen 1 × 20kW 110V Fuel 32,5t (d.o.)
5295284 ELCG 2792 Df Esd Gc Rdr RTm/h	**PERMINA SAMUDRA V** ex Lindos-71 ex Benstream-67 ex Ring Chief-64 **Hidalgo Delmar Navegacion S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**15 987** 9 691 27 687	NV	**1958** Kieler Howaldtswerke A.G.—Kiel (1062) 189,14 22,59 10,910 178,62 22,51 13,80 1 dk rf 102	**M Tanker** 28 Ta ER L.33 300	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) Frd. Krupp A.G. Gen 3 × 200kW 450V 60Hz a.c. Fuel (hvf)
5242392 ELXB 3167 Df Esd Gc Rdr RTm/h	**PERMINA SAMUDRA XIV** ex Warukin Corp ex Moscliff-69 **Warukin Corp.** Monrovia Liberia	**31 387** 21 112 54 194	AB NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1531) *217,39* 30,64 12,599 213,01 30,48 16,11 1 dk RW	**S Tanker** 36 Ta L.67 564 1 Ha (stl) (3,4 × 6,1) ER Der 6(5) 2(2)	2 S Turb geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Gen 2 × 700kW 450V 60Hz a.c. Fuel (o.f.)
7237171 YBYJ 4814 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 1** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**463** 314 —	AB	**1973** Mangone SB. Corp.—Houston, Tx (104) 50,30 11,64 4,284 48,16 11,59 4,88 F 17,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 revers reduction geared 2 238kW (3 000bhp) General Motors Corp. Detroit Gen 2 × 125kW Thw. thrust propeller fwd Fuel 374,0t
7353432 YBYQ 4885 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 2** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 914	AB	**1973** Shikoku Dock Co.—Takamatsu (766) 49,99 11,66 4,157 45,47 11,60 4,88 F 17,1 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Nig Thw. thrust propeller fwd 13 Fuel 341,5t
7353444 YBYR 4992 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 3** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 914	AB	**1973** Shikoku Dock Co.—Takamatsu (767) 49,99 11,66 4,157 45,47 11,60 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Nig Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t

7375741 YBYS 4933 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 4** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 899	**1974** Shikoku Dock Co.—Takamatsu (768) AB 49,99 4,141 45,50 11,56 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7375753 YBYT 4993 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 5** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 899	**1974** Shikoku Dock Co.—Takamatsu (769) AB 49,99 4,141 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13kn
7373016 YBYU 4994 Df Esd Gc Pld Rdr RT	**PERMINA SUPPLY No. 6** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 899	**1974** Kanrei Zosen K.K.—Tokushima (184) 49,99 4,141 AB 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13kn
7376551 YBYV 5059 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 7** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (67) AB 49,99 11,61 4,090 45,39 11,56 4,88 B 2,5 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 403,5t 13kn
7375765 YBYW 5060 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 8** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 899	**1974** Shikoku Dock Co.—Takamatsu (770) AB 49,99 4,141 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7376563 YBYX 5106 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 9** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 899	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (68) AB 49,99 4,090 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 403,5t 12kn
7375777 YBYY 5109 Df Esd Rdr RT	**PERMINA SUPPLY No. 10** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dock Co.—Takamatsu (771) AB 49,99 4,147 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7373028 YBYZ 5081 Df Esd Gc Pld Rdr RT	**PERMINA SUPPLY No. 11** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	**1974** Kanrei Zosen K.K.—Tokushima (185) 49,99 4,147 AB 45,47 11,59 4,88 F 15,6	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7375789 YCBA 5107 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 12** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dock Co.—Takamatsu (772) AB 4,147 45,47 11,59 4,88 F 15,6	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7376575 YCBC 5200 Df Esd Gc Pld Rdr RT	**PERMINA SUPPLY No. 14** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (69) AB 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 403,5t 13kn
7373042 YCBD 5108 Df Esd Gc Pld Rdr RT	**PERMINA SUPPLY No. 15** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	**1974** Kanrei Zosen K.K.—Tokushima (187) 49,99 11,79 4,144 AB 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn

7375791 YCBE 5170 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 16** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dock Co.—Takamatsu AB 49,99 11,79 4,144 45,47 11,59 4,88 1 dk	 (773)	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 rev reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t
7375806 YCBF 522 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 17** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dock Co.—Takamatsu AB 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	 (774)	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 rev reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t
7373054 YCBG 5250 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 18** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	**1974** Kanrei Zosen K.K.—Tokushima 49,99 11,79 4,144 AB 45,47 11,59 4,88 F 15,6 1 dk	(188)	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 rev reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t
7425118 YCBH 5227 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 19** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	**1974** Kanrei Zosen K.K.—Tokushima 49,99 4,141 AB 45,50 11,56 4,88 F 15,6 1 dk RW	(200)	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 rev reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t
7376587 YCBI 5223 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 20** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima AB 49,99 4,090 45,39 11,56 4,88 F 15,6 1 dk	 (70)	**M Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 rev reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 355,5t
7375818 YCBJ 5224 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 21** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dock Co.—Takamatsu AB 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	 (775)	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 rev reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t
7210800 Esd Gc Rdr RT	**PERMINA SUPPLY No. 22** ex Explorer 1 **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**658** 323 738	**1972** Taguma Zosen—Innoshima 51,52 11,59 3,880 AB 47,71 4,42 F 16,2 1 dk	(99)	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 320 gear sc. shafts 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 170kW Thw. thrust propeller fwd Fuel 46,5t (d.o.)
7227891 Esd Gc Rdr RT	**PERMINA SUPPLY No. 23** ex Explorer 2-74 **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**663** 335 508	**1972** Robin Shipyard (Pte.) Ltd.—Singapore AB 51,82 12,07 3,861 47,22 11,59 4,42 F 15,3 1 dk	 (72)	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 dr geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 54,0t
7425675 YCEL Df Esd Gc Pfd Rdr	**PERMINA SUPPLY No. 24** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**1 206** 636 1 300	**1975** Shikoku Dock Co.—Takamatsu AB 61,91 4,776 55,00 12,50 6,38 F 19,6 1 dk rf 305	 (787)	**TM Tug/Supply Ship** Deck Cargo • Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 599,5t (d.o.)
7425687 YCEM 5766/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 25** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**1 199** 435 1 762	**1976** Shikoku Dock Co.—Takamatsu AB 61,91 4,801 55,00 12,51 6,41 F 20,2 1 dk rf 305	 (788)	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 599,5t (d.o.)
7425728 YCEN 5788/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 26** **Inter Maritime Management** **S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**1 199** 435 1 762	**1976** Kanrei Zosen K.K.—Tokushima 61,91 4,909 AB 55,00 12,51 6,41 F 20,2 1 dk RW rf 297	(208)	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Gen 3 × 160kW a.c. Fuel 599,5t (d.o.)

7435565 YCEO 5872/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 27** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**1 206** 636 1 279	AB	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (185) 61,91 4,801 55,02 12,51 6,41 F 20,5 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 599,5t 13,5kn
7425716 YCEP Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 28** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**1 206** 636 1 300	AB	**1976** Kanrei Zosen K.K.—Tokushima (209) 62,01 4,801 55,02 12,51 6,41 1 dk RW	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7435577 YCEQ Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 29** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**1 206** 636 1 279	AB	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (186) 62,01 4,801 55,02 12,51 6,41 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shafts 4 476kW (6 000bhp) Niigata Eng. Co. Ltd. Tokyo 13kn
7425730 YCER 5665/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 30** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**1 163** 307 1 270	AB	**1975** Yokohama Zosen—Chiba (1365) 60,99 4,979 54,87 12,78 6,20 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Japan Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 167,5t (d.o.) 13,5kn
7425742 YCES 5789/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 31** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**1 002** 268 1 270	AB	**1976** Yokohama Zosen—Chiba (1366) 61,02 13,06 5,001 55,00 12,81 6,23 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Tokyo Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 167,5t (d.o.) 13,5kn
7425754 YCET 5873/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 32** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**988** 161 1 270	AB	**1976** Yokohama Zosen—Chiba (1367) 61,02 5,001 55,02 12,81 6,23 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 167,5t
7373030 YCBB 5110 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY SENTOSA** **Inter Maritime Management S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**671** 341 936	AB	**1974** Kanrei Zosen K.K.—Tokushima (186) 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7409906 YCBS Esd Gc Rdr RT	**PERMINA TUNDA 1** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**420** 111 —	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (HF1391) 32,49 3,785 30,41 9,30 4,88 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe Gen 1 × 144kW 450V a.c. Fuel 66,0t-12,5pd 10,5kn
5274955 YBHW 2282 Rdr RT	**PERMINA I** ex Caltex Bengkalis-59 **P.T. Gunung Gahapi** Jakarta Indonesia	**2 065** 1 065 3 272	BKI (AB)	**1952** N.V. Werf "Gusto"—Schiedam (10) 79,25 13,77 5,052 75,90 13,72 6,25 F 6,1 1 dk RW rf 76	**TM Tanker** 12 Ta ER L.4 006	2 Oil 2SA each 5Cy. 370 × 485 1 119kW (1 500bhp) Crossley Bros. Ltd. Manchester Fuel 32,5t-7,0pd 10kn
5274967 YBHX 2283 Rdr RT	**PERMINA II** ex Caltex Rupat-59 **P.T. Gunung Gahapi** Jakarta Indonesia	**2 065** 1 065 3 272	BKI (AB)	**1952** Schps. L. Smit & Zoon—Kinderdijk (Co187) 79,25 13,77 5,052 75,90 13,72 6,25 P 17,7 B 6,4 F 6,1 1 dk RW rf 76	**TM Tanker** 12 Ta ER L.4 006	2 Oil 2SA each 5Cy. 370 × 485 1 119kW (1 500bhp) Crossley Bros. Ltd. Manchester Fuel 32,5t-7,0pd 10kn
5274979 YBHY 2443 Df Rdr	**PERMINA III** ex Kinsei Maru No. 8-60 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**965** 693 1 624	BKI	**1959** Nakamura Zosen Tekkosho—Matsue (165) 67,39 10,22 4,598 62,01 10,19 5,21 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 520 Nippon Hatsudoki Kobe Gen 1 × 55kW 110V d.c. 11,5kn
5407760 YBHZ 2741 Rdr	**PERMINA IV** ex Jingu Maru-62 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**1 598** 805 2 543	BKI	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (192) 79,66 11,66 5,512 74,50 11,61 6,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kobe Gen 2 × 31kW 115V 11kn

5250777	**PERMINA V**	**2 945**		**1960** Usuki Tekkosho—Saiki (1022)	**M Tanker**		Oil 2SA 4Cy. 520 × 900	MA
YBLG	ex Nichimei Maru-63	1 720		97,29 14,05 6,376	Chemical		1 492kW (2 000bhp)	
432	**P.N. Perusahaan Pertambangan**	4 679	BKI	89,97 14,00 7,29	12 Ta ER		Mitsubishi Nippon Heavy Ind.	Yokoham
Df Esd	**Minyak & Gas Bumi Negara**			1 dk	L.5 598	HeCls. B	Gen 1 × 150kW 230V	
Rdr	**(PERTAMINA)**						Fuel 141,0t-8,0pd	12,5
	Jakarta Indonesia							
7345100	**PERMINA VI**	**2 340**		**1973** Robin Shipyard (Pte.) Ltd.—Singapore	**TM Tanker**		2 Oil 4SA each 6Cy. 330 × 500	
YBCM	ex Marianne-7-74	1 263		90,99 3,404	Mchy.aft		1 940kW (2 600bhp)	
	P.N. Perusahaan Pertambangan	3 210	BV	86,01 19,41 5,01	12 Ta		Matsui Tekkosho	
Esd Gc	**Minyak & Gas Bumi Negara**							
Rdr RT	**(PERTAMINA)**							
	Jakarta Indonesia							
5130800	**PERMINA VII**	**2 915**		**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (183)	**M Tanker**		Oil 2SA 7Cy. 390 × 650	
YBLF	ex Ginryu Maru-63	1 653			Chemical		1 753kW (2 350bhp)	
3021	**P.N. Perusahaan Pertambangan**	4 370	BKI	95,99 14,05 6,249	Mchy.aft		Kobe Hatsudoki Seizosho	Ko
Df Esd	**Minyak & Gas Bumi Negara**			90,00 14,00 7,19			Gen 1 × 280kW 440V a.c.	
Gc Rdr	**(PERTAMINA)**			1 dk				
	Jakarta Indonesia			RW				13
5101720	**PERMINA VIII**	**2 394**		**1954**-7 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (343)	**M Tanker**		Oil 2SA 5Cy. 500 × 700	
YBLV	ex Elizabeth Broere-66	1 596					1 194kW (1 600bhp)	
	ex Elizabeth B.-60	2 896	✠Classed LR until 11/66	88,25 13,06 5,442	15 Ta ER		Nydqvist & Holm A/B	Trollhätt
Df Esd	**P.N. Perusahaan Pertambangan**			81,69 12,98 5,69			Gen 2 × 90kW 1 × 12kW 110V d.c.	
Gc Rdr	**Minyak & Gas Bumi Negara**			P 22,9 Trunk 44,2 F 15,9 1 dk			Fuel 294,5t (d.o.)	11,5
RTm/h	**(PERTAMINA)**			RW				
	Jakarta Indonesia							
5179882	**PERMINA IX**	**1 599**		**1957** Setoda Zosensho—Setoda (72)	**M Tanker**		Oil 2SA 5Cy. 480 × 760	
YBLW	ex Kakushin Maru-66	741		*72,64* 11,74 5,296	Mchy.aft		1 044kW (1 400bhp)	
	P.N. Perusahaan Pertambangan	2 261	BKI	71,48 11,71 5,87			Niigata Eng. Co. Ltd.	Niiga
Df Rdr	**Minyak & Gas Bumi Negara**			1 dk	L.2 669		Gen 1 × 60kW 115V d.c.	
	(PERTAMINA)			RW			Fuel 146,5t	12,5
	Jakarta Indonesia							
6900422	**PERMINA XI**	**2 001**		**1968** Fr. Luerssen Werft—Bremen-Vegesack (389)	**M Tanker**		Oil 4SA 9Cy. 300 × 450	
YCIH	ex Bruce Windrati-79	1 295					1 425kW (1 910bhp)	
	ex Tautra-73	3 338	NV	89,18 12,93 5,614	10 Ta ER		Masch. Augsburg-Nurnberg	Augsbu
Df Esd	**P.N. Perusahaan Pertambangan**			82,00 12,91 6,51	L.4 470	HeCls. C	Gen 3 × 150kW 1 × 30kW	
Gc Rdr	**Minyak & Gas Bumi Negara**			P 23,5 F 13,2 1 dk	Der 2(1)		440V 60Hz a.c.	
RTm/h/v	**(PERTAMINA)**			rf 51			Fuel 269,5t-9,5pd	12,5
	Jakarta Indonesia							
7030767	**PERMINA XII**	**1 943**		**1970** M. Kleven M/V—Ulsteinvik (21)	**M Tanker**		Oil 2SA 6Cy. 350 × 620	
YCIO	ex Bruce Gitty-79	1 164		88,60 13,21 5,366			1 477kW (1 980bhp)	B&
	P.N. Perusahaan Pertambangan	3 180	NV	81,16 13,19 6,20	8 Ta ER		A/S Burmeister & Wain's Maskin- og	
Df Esd	**Minyak & Gas Bumi Negara**			1 dk	L.3 832		Skibsbyggeri	Kobenha
Gc Rdr	**(PERTAMINA)**			rf 102			Gen 3 × 176kW 440V 60Hz a.c.	
RTm/h/v	Jakarta Indonesia						Fuel 183,0t (hvf)-8,0pd	12
7113636	**PERMINA XIII**	**1 949**		**1971** M. Kleven M/V—Ulsteinvik (22)	**M Tanker**		Oil 2SA 6Cy. 350 × 620	
YCIR	ex Bruce Ingrid-79	1 164		88,60 13,21 5,373	Mchy.aft		1 477kW (1 980bhp)	B&
	P.N. Perusahaan Pertambangan	3 180	NV	81,16 13,19 6,20			Hitachi Zosen	Innoshi
Df Esd	**Minyak & Gas Bumi Negara**			1 dk			Gen 2 × 276kW	
Gc Rdr	**(PERTAMINA)**			rf 51				12
RT	Jakarta Indonesia							
7043477	**PERMINA XIV**	**2 880**		**1971** Fr. Luerssen Werft—Bremen-Vegesack (13411)	**M Tanker**		Oil 2SA 6Cy. 420 × 750	
YCIK	ex Bruce Torunn-79	1 775					2 059kW (2 760bhp)	B&
	P.N. Perusahaan Pertambangan	5 236	NV	100,44 14,23 6,693	1 Ho 10 Ta ER		Hitachi Zosen	Hita
Df Esd	**Minyak & Gas Bumi Negara**			94,21 14,22 8,01	G.65 L.6 199	HeCls. B	Gen 3 × 160kW 440V 60Hz a.c.	
Gc Rdr	**(PERTAMINA)**			1 dk	1 Ha (stl) (2,5 × 3,5)		Fuel 49,0t (d.o.) 305,0t (hvf)-9,0pd	12,75
RT	Jakarta Indonesia			rf 25	1W Der 1(3) 2(1,5)			
7038850	**PERMINA XV**	**2 880**		**1971** Fr. Luerssen Werft—Bremen-Vegesack (13412)	**M Tanker**		Oil 2SA 6Cy. 420 × 750	
YCII	ex Bruce Ruthi-79	1 780					2 059kW (2 760bhp)	B&
	P.N. Perusahaan Pertambangan	5 236	NV	100,44 14,23 6,693	1 Ho 10 Ta ER		Hitachi Zosen	Hita
Df Esd	**Minyak & Gas Bumi Negara**			94,21 14,22 8,01	G.76 L.6 199	HeCls. B	Gen 3 × 160kW 440V 60Hz a.c.	
Gc Rdr	**(PERTAMINA)**			1 dk	1 Ha (stl) (2,5 × 3,5)		Fuel 49,0t (d.o.) 305,0t (hvf)-9,0pd	12,75
RTm/h/v	Jakarta Indonesia			rf 25	1W Der 1(3) 2(1,5)			
7105902	**PERMINA XVI**	**2 880**		**1971** Rickmers Werft—Bremerhaven (364)	**M Tanker**		Oil 2SA 6Cy. 420 × 750	
YCIP	ex Bruce Margot-79	1 780					2 059kW (2 760bhp)	B&
	P.N. Perusahaan Pertambangan	5 236	NV	100,44 14,23 6,693	1 Ho 10 Ta ER		Hitachi Zosen	Hita
Df Esd	**Minyak & Gas Bumi Negara**			94,21 14,22 8,01	G.76 L.6 199	HeCls. B	Gen 3 × 160kW 440V 60Hz a.c.	
Gc Rdr	**(PERTAMINA)**			1 dk	1 Ha (stl) (2,5 × 3,5)		Fuel 49,0t (d.o.) 305,0t (hvf)-9,0pd	12,75
RTm/h/v	Jakarta Indonesia			rf 25	1W Der 1(3) 2(1,5)			
7104740	**PERMINA XVII**	**2 880**		**1971** Fr. Luerssen Werft—Bremen-Vegesack (13414)	**M Tanker**		Oil 2SA 6Cy. 420 × 750	
YCIN	ex Bruce Handara-79	1 780					2 059kW (2 760bhp)	B&
	P.N. Perusahaan Pertambangan	5 236	NV	100,44 14,23 6,693	1 Ho 10 Ta ER		Hitachi Zosen	Hita
Df Esd	**Minyak & Gas Bumi Negara**			94,21 14,22 8,01	G.76 L.6 199	HeCls. B	Gen 3 × 160kW 440V 60Hz a.c.	
Gc Rdr	**(PERTAMINA)**			1 dk	1 Ha (stl) (2,5 × 3,5)		Fuel 49,0t (d.o.) 305,0t (hvf)-8,0pd	12,75
RTm/h/v	Jakarta Indonesia			rf 25	1W Der 1(3) 2(1,5)			
7118674	**PERMINA XXX**	**9 227**	**✠100A1** CS 5/76	**1971**-11 Setoda Zosensho—Setoda (239)	**M Tanker**		Oil 2SA 6Cy. 620 × 1400	
	ex Bruce Sigli-80 ex Golar Sigli-78	5 503	oil tanker	141,26 20,73 8,849			6 192kW (8 300bhp)	B&
	P.N. Perusahaan Pertambangan	15 818	**✠LMC**	133,03 20,71 11,51	18 Ta ER		Hitachi Zosen	Mai
Df Esd	**Minyak & Gas Bumi Negara**		EL At $2\frac{3}{16}$"U2	P 29,9 F 15,3 1 dk	L.19 800	HeCls. BC	WTAuxB 1,77N/mm² (18kgf/cm²)	
Gc Rdr	**(PERTAMINA)**			rf 102			Spt 210°C	
RTv	Jakarta Indonesia			11BH WB605t			e(ex.g) 2,16N/mm² (22kgf/cm²) hs315,9	
							Gen 3 × 360kW 450V 60Hz a.c.	
							Fuel 1 290,5t (hvf)-30,5pd	14,5
5425126	**PERMINA 101**	**6 237**	(GL)	**1952**-11 Cammell Laird & Co. Ltd. —Birkenhead (1224)	**M Tanker**		Oil 2SA 5Cy. 720 × 1250	
YBLH	ex Burmah Emerald-63	3 250			Mchy.aft		2 611kW (3 500bhp)	
140	**P.N. Perusahaan Pertambangan**	8 686	✠Classed LR until 11/66	132,37 17,15 7,665			Sulzer Bros. Ltd.	Winter
Df Esd	**Minyak & Gas Bumi Negara**			124,21 17,07 9,56				1
Gc Rdr	**(PERTAMINA)**			P 28,4 B 11,9 F 11,6 1 dk				
RT	Jakarta Indonesia			RW				

5301693 YBLI Df Esd Gc Rdr RT	**PERMINA 102** ex Ruby Star-64 ex Burmah Star-62 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**6 237** 3 250 8 651	(GL) ✠Classed LR until 11/62	**1953**-8 Cammell Laird & Co. Ltd. —Birkenhead (1240) 132,37 17,15 7,671 124,21 17,07 9,56 P 28,4 B 11,9 F 11,6 1 dk RW	**M Tanker** Mchy.aft Der 8(4) 4(1,75)	Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer Bros. Ltd. Winterthur Fuel 653,5t 13kn
5415298 Df Esd Gc Rdr RTm	**PERMINA 108** ex Sparti-74 ex Confidence-69 ex Sea Spray-63 ex Windward Bay-60 ex Alcides-57 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**9 959** 5 774 15 910	(BV)	**1950** Oresundsvarvet A/B—Landskrona (102) 155,71 20,12 8,802 147,83 20,05 11,21 P 32,0 B 10,4 F 17,7 1 dk rf 25	**M Tanker** 19 Ta ER L.20 856 HeCls. C 3W Der 1(10) 1(5) 1(3)	Oil 2SA 9Cy. 680 × 1500 4 849kW (6 500bhp) A/B Gotaverken Goteborg Gen 2 × 195kW 1 × 50kW 220V d.c. Fuel 56,0t (d.o.) 1 163,5t (hvf)-26,5pd 14kn
7312218 YCBR Df Esd Gc Rdr RTm/h	**PERMINA 109** ex Donna Gabriella-74 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**7 709** 4 277 12 342	AB RI	**1973** C.R.D. Adriatico—Trieste (202) 140,21(BB) 19,94 7,900 129,01 19,92 10,01 P 30,8 F 15,0 1 dk rf nil	**M Tanker** 5 Ta each 15,0 12 Wing Ta each 17,9 ER L.16 953 HeCls. BC Der 2(10) 2(8)	Oil 4SA 9Cy. 410 × 740 sr geared to sc. shaft 4 476kW (6 000bhp) Stork-Werkspoor Diesel Gen 2 × 300kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 560,0t (hvf)-22,5pd 15kn
7432692 YCEE Df Esd Gc Rdr RT	**PERMINTONG TUNDA 1** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**341** 91 183	BKI (NK)	**1975** Shikoku Dock Co.—Takamatsu (786) 32,49 9,33 2,896 30,00 9,30 3,89 RQD 1,9 F 15,6 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 1 × 47kW Fuel 112,0t-11,0pd 11kn
5425138 USKL M-17114 Df Esd Gc Rdr RT	**PERMJLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 715	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (278) 102,29 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.4 852 B.4 751 4 Ha (stl) (10,3 × 6,4) (10,3 10,3 10,3 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
6822395 RTv	**PERNA** ex Normannbay-79 ex Caroline-75 ex Germa Lord-73 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 498** 1 173 2 789	NV	**1968** Stocznia Gdanska—Gdansk (B459/06) 87,58 13,03 4,807 80,02 13,01 5,97 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** Ice strengthened 2 Ho 33,9 26,3 ER G.3 452 B.3 003 2 Ha (stl) (27,0comb. × 7,0) (22,7comb. × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-5,5pd 12kn
6600096 9V2768 381324 Df Esd Rdr RTm/h/v	**PERNA** ex Hera-77 ex Hans Lehmann-77 ex Hans Lehmann II-72 **Noble Shipping & Trading Co. (Pte.) Ltd.** Vertom Scheepvaart en Handelsmaatschappij B.V. Singapore Singapore	**985** 692 1 590	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1112) 72,67 10,06 4,064 66,30 10,01 4,25 P 10,1 F 4,6 1 dk len 67	**M General Cargo** 1 Ho 51,4 ER G.2 275 B.2 138 2 Ha (stl) (16,4 21,4 × 6,4) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 24kW 1 × 5kW 380V 50Hz a.c. Directional propeller Fuel 65,0t (d.o.) 11kn
5367740 YTNP Df Esd RTm	**PERNA** ex Trave-64 ex Holstentor-61 ex Agricola-58 ex Lillen-56 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**496** 214 635	JR ✠	**1943**-10 Cook, Welton & Gemmell Ltd. —Beverley (717) 50,22 8,41 4,369 45,73 8,36 4,58 P 26,3 F 7,4 1 dk RW conv Side Trawler Fishing —	**M General Cargo** 1 Ho 23,7 G.1 104 B.1 047 2 Ha (8,9 9,9 × 4,5) 2W Der 2(1,5)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) E made52 fitted61 Masch. Kiel Kiel Gen 1 × 8kW 1 × 5kW 115V d.c. Fuel 73,0t (d.o.) 10kn
5275014 PP2928 Df	**PERNAMBUCO** ex FNP Pernambuco-54 ex Salte 52-53 **Frota de Petroleiros do Sul Ltda. (PETROSUL)** Porto Alegre Brazil	**1 800** 1 190 2 002	GL ✠Classed LR until 28/3/71	**1951**-1 Kawasaki Dockyard Co. Ltd.—Kobe (906) 85,22 12,50 4,268 79,25 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 69	**M Tanker** 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10kn
7403861 EGMV Df Esd Gc Rdr RT	**PERNANDO AMEZKETARRA** **Pesqueras Onenak S.A.** Ondarroa Spain	**397** 35 —	BV	**1975** S.A. Balenciaga—Zumaya (247) 42,30 8,64 34,02 8,62 4,25 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 372 × 500 1 119kW (1 500bhp) Mirrless Blackstone Ltd. Stockport Fuel 220,5t (d.o.) 11,5kn
5233688 YTBQ Esd Rdr RTm	**PERNAT** ex Silver Trader-74 ex Brookbank Trader-73 ex Meuse-71 **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**400** 203 630	JR ✠Classed LR until 13/9/74	**1953**-3 N.V. Sch. Delfzijl v/h Sander —Delfzijl (193) 49,15 7,60 3,471 46,51 7,50 4,60 P 12,8 RQD 12,5 F 4,3 1 dk RW rf nil	**M General Cargo** 1 Ho 30,0 ER G.816 B.780 2 Ha (8,3 8,9 × 4,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 250 × 420 367kW (492bhp) ✠ NE made49 fitted53 Atlas-Diesel Skm Gen 2 × 18kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 11kn
7423897 OUMX Df Esd Gc Rdr RT	**PERNILLE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 114** 686 2 500	GL	**1976** Singapore SB. & Eng. Ltd. —Singapore (101) 77,42 12,70 4,501 70,39 12,68 6,99 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta 2 double-cyl horizontal ER L.(gas) 1 600	Oil 4SA 6Cy. geared to sc. shaft 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Kiel Gen 3 × 184kW 440V 60Hz a.c. Fuel 108,5t (hvf)-5,5pd 12,75kn

5338531 LNQA C12108 Df Gc Rdr RT	**PERO** ex Star V-67 **Per Vartdal P/R** Alesund Norway	T.Mk **575** 248 —	NV	**1948** A/S Fredriksstad M/V—Fredrikstad (332) 51,62 9,05 4,884 45,01 9,00 5,62 2 dks RW BK 178 conv Whaler 67	**M Fishing** Side-fishing 1 Ho 5,4 ER 2 Ha (1,3 2,8 × 2,5) ER 1W Der 1	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE 67 Motorenw. Mannheim Mannhe Gen 2 × 108kW 220V 50Hz a.c. Fuel 305,0t 14,5k
5275052 CQAE	**PEROLA** **Sociedade de Navegacao e Comercio Ltda.** Macao Macao (Portuguese)	**150** 97 —	*Classed BC until 3/44	**1935** Kwong Fook Cheong—Hong Kong *24,39* 6,23 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 200 × 300 Humboldt Deutzmotoren Koln-Deutz
7726861 GZOH 386403 Esd Pfd Rdr RT	**PEROTO** **Cornish Shipping Ltd.** Plymouth United Kingdom ✠ LR class withdrawn	**488** 347 805	**✠100A1** U.K. coasting service & between River Elbe & Brest **✠LMC** EL G 330,0/24,0U1	**1979**-3 Bideford Shipyard (1973) Ltd. —Bideford (Y78) 48,75 9,10 3,614 45,50 9,01 4,50 RAD 10,1 RFD 5,2 1 dk rf nil DK in way of hold 4BH WB562T incl. DTf48T & STs in way of hold 185T	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reductio geared 821kW (1 100bhp) Mirrlees Blackstone Ltd. Stamfo Gen 2 × 40kW 1 × 19kW 1 × 12kW 415V 50Hz a.c. 10,5k
7909293 374893 Esd Rdr RT	**PERPETUA** **Wadhurst Pty. Ltd.** Cairns, Queensland Australia	**180** 122 —		**1978** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 21,82 3,052 20,45 7,33 3,69 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reductio geared Caterpillar Tractor Co. U.S.A 9,5k
6419320 HPCW 7223-HK Esd Gc	**PERPETUAL STAR** ex Sachishima Maru ex Taisei Maru No. 52 **Golden Star Shipping Ltd.** Panama Panama	**992** 572 1 399	BV	**1964** Hirata Zosen—Kochi (178) 68,26 10,83 4,595 62,01 10,80 5,11 1 dk	**M General Cargo** Ref 3 Ho ER G.1 562 B.1 441 3 Ha (3,7 3,7 × 5,1) (3,7 × 2,9) ER Der 6(2)	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 120kW 445V 60Hz a.c. 1 × 5kW 110V 60Hz a.c. Fuel 379,0t (d.o.)-7,0pd 12,5k
5275088 EDLA 8274 Df Esd Pfd RT	**PERPETUO SOCORRO** **Francisco Senabre Verdu** Vigo Spain	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vigo (1123) 33,66 6,61 3,398 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspo Hijos de J. Barreras S.A. Vig Fuel (d.o.) 10,5k
5275129 KUTN 244644 Df Esd Gc Pfd Rdr RTm	**PERRYVILLE** **Keystone Shipping Co.** Wilmington, De United States of America	**14 445** 10 666 25 485	AB	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (263) **1961** (Cargo section) Mitsubishi Heavy Industry Ltd.—Yokohama 178,31 24,46 10,189 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len, widened & deepened 61	**T-E Tanker** 27 Ta ER L.22 442 HeCls. BC Der 2(5) 6(2)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy General Electric Co. Lynn, M Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 585,0t (o.f.)-46,5pd 14,5k
5338880 LZGA 34A Df Esd Gc Pfd Rdr RT	**PERSENK** ex Acamar-70 ex Donau-68 ex Acamar-66 ex Starclipper-65 ex Arthur Stove-62 **Navigation Maritime Bulgare** Varna Bulgaria	**9 999** 5 189 14 649	BR	**1957** Forges & Ch. de La Mediterranee —La Seyne (1314) 149,41 19,54 9,145 139,76 19,51 11,99 P 41,2 B 5,5 F 15,0 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.17 008 B.15 033 6 Ha (stl) (10,2 10,2 10,2 10,2 9,9 9,7 × 9,5) ER 12W Der 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulz Forges & Ch. de la Mediterranee Le Hav Gen 3 × 205kW 230V d.c. Fuel 1 656,0t 13k
5421974 SWXW 337 Df Esd Gc Rdr RT	**PERSEPOLIS** **Marnato Cia. Naviera S.A.** Andros Greece	**30 511** 21 211 56 771	AB	**1963** Kure Zosensho—Kure (66) 230,00 32,29 12,186 219,01 32,19 15,80 P 39,1 F 19,9 1 dk RW rf nil	**S Tanker** 20 Ta ER L.67 904	2 S Turb dr geared to sc. shaft 11 414kW (15 300shp) Ishikawajima Harima Heavy Ind Tokyo Fuel (o.f.)
5275143 EPTA Df Esd RTm/h	**PERSEPOLIS** **A. Al Ali** Abadan Iran	**631** 248 1 044	**✠100A1** SS 12/78 **✠LMC** EL n	**1957**-12 Schps. & Mach. "Holland"- —Hardinxveld (253) 68,69 10,55 3,722 63,00 10,51 6,00 RFD 8,6 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB212t	**M General Cargo** OSD 2 Ho 21,6 15,6 1 TwD 19,8 ER 2 Ha (each 13,1 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 300 × 450 597kW (800bhp) Masch. Augsburg-Nurnberg Augsbu Gen 2 × 50kW 110V d.c. Fuel (d.o.)
7521716 ZTXN 351841	**PERSEQUOR** **E. J. Viviers** Walvis Bay South Africa	**219** 154 —		**1976** Viviers—South Africa 28,05 8,39 26,04 8,01 3,97 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7388982 SXCH Df Esd Gc Pfd Rdr RT	**PERSEUS** **Navajo Shipping Corp.** Greece	**76 142** 63 340 155 106	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Xt 3$\frac{1}{16}$"U3	**1975**-10 A/B Gotaverken—Arendal, Goteborg (875) 285,02 44,28 17,152 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.191 923 Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Gotebo 2 WTAuxB 1,72N/mm^2 (17,5kgf/cm^2) hs650,3 e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 1250kW 450V 60Hz a.c. 16,25k
7514232 IBRU 3651 Df Esd Gc Pfd Rdr RT	**PERSEUS** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**43 800** 24 920 81 300	AB RI	**1977** Italcantieri S.p.A.—Monfalcone (4336) 259,01(BB) 32,31 14,021 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.93 900 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Trie Gen 3 × 810kW a.c. Fuel 6 008,0t 17,25k

7325617 SVOX 5048 Df Esd Gc Rdr RT	**PERSEUS** ex Cement Queen-73 **Halkis Cement Co. S.A.** Piraeus Greece	**2 725** 1 302 4 222	BV NV	**1973** Ankerlokken Verft Glommen A/S —Fredrikstad (184) 98,66 17,10 5,512 90,00 16,95 7,45 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shaft 3 133kW (4 200bhp) Polar Nydqvist & Holm A/B Trollhattan Controllable pitch propeller 14kn
7333456 SODW Df Esd Gc Rdr RT	**PERSEUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 655** 1 128 1 563	PR	**1973** Stocznia Gdanska—Gdansk (B419/202) 88,14 15,02 5,601 80,02 14,97 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,25kn
5275193	**PERSEUS** ex Georgios P.-54 ex Mont Liban-47 ex Elli-37 ex Ville de Lattaquie-37 ex Ville de Nice-34 ex Christiana ex Melford ex Kilmelford **Compania Naviera Perseus S.A.** Puerto Limon Costa Rica	**640** 292 —	✠Classed LR until 8/26	**1919** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (751) *51,97* 9,15 9,10 B 11,9 F 6,8 1 dk R conv 20	**S General Cargo**	T 3Cy. 406 660 & 1118 × 660 Smith's Dock Co. Ltd. Mdb Fuel (o.f.)
5275234 128 Df Esd RT	**PERSEVERANT** **Alfred Miot** Pecheries Camerounaises S.A. (PECAM) Douala Cameroon	**105** 36 —	(BV)	**1958** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2,5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 10,5kn
5030127 H3RV 8634-PEXT Df Esd Gc Rdr RTv	**PERSEVERANZA** ex Atreo-79 **Bernyluz Corp.** Panama Panama	**8 687** 5 274 13 457	RI	**1957** Cant. Nav. Riuniti—Palermo (211) 147,61 19,11 9,145 135,39 19,05 10,27 2 dks RW	**M General Cargo** CSD 6 Ho 18,9 18,5 17,6 ER 10,5 20,7 19,5 G.18 767 B.17 383 6 Ha (stl) (8,3 10,7 8,4 × 8,0) ER (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Cantieri Navali Riuniti Anc Gen 3 × 200kW 1 × 100kW 220V d.c. Fuel 965,0t (hvf) 15kn
7307859 WA8216 217750	**PERSEVERE** ex Minnahaha **John D. Marquis** San Francisco, Ca United States of America	**154** 86 —		**1919** ....Bellingham, Wa *30,55* 6,71 3,03	**Wood M Fishing**	Oil 201kW (270bhp) Washington Iron Works Seattle Fuel (d.o.)
6612013 UVSW M-26980 Df Esd Gc Rdr RT	**PERSEY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7037) 79,84 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (2,5 1,9 × 1,9) (0,9 0,9 × 0,9) 4W Der 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6909569 ESGU M-29928 Df Esd Gc Rdr RT	**PERSEY-3** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 033** 1 091 1 286	RS	**1968** Kherson Shipyard—Kherson 84,64 14,03 5,830 78,06 13,97 10,04 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho B.173 In.550 4 Ha (1,5 × 1,3) (1,3 1,3 1,2 × 1,2) 4W Der 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 400V a.c. Controllable pitch propeller 13kn
7043805 JXQS C17562 Df Esd Gc Rdr RT	**PERSFJORD** **Batsfjord Havfiskeselskap A/S** Alesund Norway	**299** 90 549	NV	**1971** Storviks M/V—Kristiansund (44) 46,54 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim Mannheim Gen 2 × 68kW 220V 50Hz a.c. Fuel 134,0t (d.o.) 13kn
5026827 ODCF B4008 Df Esd Gc Rdr RT	**PERSIA** ex Asia-75 **Raschid Fares Enterprises** Beirut Lebanon	**8 752** 3 874 4 290	**✠100A1** SS 5/77 **✠LMC** EL (g†) 2$\frac{5}{16}$"SQ RI (AB)	**1953**-4 C.R.D. Adriatico—Trieste (1766) 159,09 20,78 8,351 144,79 20,73 11,76 B 99,4 Upr. B 68,0 F 26,0 2 dks, 3rd dk clear of mchy. space, 4th dk in fwd holds RW conv Ref Passenger/General Cargo 77 9BH WB1408t incl. Tunnel tanks 190t	**TM Livestock Carrier** Ref 5 Ho G.5 280 B.4 825 In.105 5 Ha 10W Der 2(15)	2 Oil 2SA each 10Cy. 750 × 1320 12 011kW (16 100bhp) C.R.D. Adriatico Trieste 2 AuxB 0,75N/mm^2 (108lbf/in^2) 2 e(ex.g) 0,75N/mm^2 (108lbf/in^2) Fuel 1 554,5t 19,75kn
5275258 EPTB Df Esd Rdr RTm/h	**PERSIA** **Arya National Shipping Lines** Abadan Iran	**631** 248 1 059	✠Classed LR until 31/1/77	**1958**-6 Schps. & Mach. "Holland"-—Hardinxveld (254) 68,69 10,55 3,722 63,00 10,51 6,00 RFD 8,6 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 21,6 15,6 1 TwD 19,8 ER 2 Ha (each 13,1 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 300 × 450 597kW (800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 50kW 110V d.c. Fuel (d.o.)
5029697 DGDF Df Esd	**PERSIA II** ex Atlantik-64 **Henri Hinsch** Hamburg Federal Republic of Germany	**247** 146 406		**1939** Heinrich Brand—Oldenburg *41,18* 6,51 2,642 6,46 2,93 1 dk R len 50	**M General Cargo** G.467 B.425 2 Ha	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) E made57 refitted71 Klockner-Humboldt-Deutz Koln
7020578 OVYE Df Esd Gc Pfd Rdr RT	**PERSIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	T.Mk **6 010** 3 107 8 941	**✠100A1** SS 8/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2"U3	**1970**-5 Aalborg Vaerft A/S—Aalborg (182) 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. 4 Ho 26,9 21,4 19,0 ER 19,0 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 641,5t (hvf) 22,5kn

6727478 GYDA 334693 Rdr RT	**PERSO** **Shell U.K. Ltd.** London United Kingdom	**647** 311 1 056	✠A1 SS 10/76 oil tanker FP 65,5°C. and above River Thames Service ✠LMC EL H 1"U1	**1967**-11 Appledore Shipbuilders Ltd. (A.S.37) —Appledore 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 22,9 1 dk rf nil len 69 9BH WB168t	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 203 × 273 563kW (755bhp) Ruston & Hornsby db 1,04N/mm^2 (150lbf/in^2) Gen 2 × 60kW 220V d.c.
7900168 H8KF 9116-P EXT-1 Df Esd Gc Rdr RT	**PERTAMINA 1019** **Graciela Shipping Inc.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Panama	**10 621** 6 218 15 521	**100A1** oil tanker Class Contemplated	**1979** Kanasashi Zosensho—Toyohashi (1291) 7,016 140,01 24,60 11,92 1 dk	**M Tanker**	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) Hitachi Zosen
7825746 D5VI 6676	**PERTAMINA 1020** **Scorpa Pranedya Navigation Inc.** Monrovia Liberia	**10 882** 6 490 18 007	**100A1** Class Contemplated	**1979** Hitachi Zosen (Higoshima Works) (4626) —Hiroshima 158,02 25,84 7,017 150,02 25,81 10,93 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) Hitachi Zosen
7825758 D5WI 6702	**PERTAMINA 1021** **Scorpa Pranedya Navigation Inc.** Monrovia Liberia	**10 882** 6 490 17 990	**100A1** Class Contemplated	**1979** Hitachi Zosen (Higoshima Works) (4627) —Hiroshima 158,02 25,84 7,017 150,02 25,81 10,83 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 450 × 1200 4 551kW (6 100bhp) Hitachi Zosen
7900170 H8LZ 9176- TJ-1 Df Esd Gc Rdr RT	**PERTAMINA 1022** **Graciela Shipping Inc.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Panama Panama	**10 621** 6 218 15 521	**100A1** oil tanker Class Contemplated	**1979** Kanasashi Zosensho—Toyohashi (1292) 7,001 140,01 24,60 11,92 1 dk	**M Tanker**	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) Hitachi Zosen
5158474 GXHW 377349 Df Esd RTm	**PERTINACIA** ex Jenny-75 ex Klazina-74 ex Ijsselborg-69 **Penelope Anne Churcher** Georgetown Cayman Islands (British)	**353** 213 474	(BV)	**1956** Gebr. Sander—Delfzijl (201) 47,99 7,68 2,896 45,50 7,65 3,15 1 dk RW rf nil	**M General Cargo** 1 Ho 29,3 ER G.684 B.641 2 Ha (each 11,2 × 4,7) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Gen 2 × 5kW 110V d.c. Fuel (d.o.)
6912748 UWFN M-29303 Df Esd Gc Rdr RT	**PERTOMINSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 540	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,119 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
6866963 UJLF M-22226	**PERTOMINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**334** 89 182	RS	**1958** ............U.S.S.R. 46,59 7,62 3,140 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
7634628	**PERTON** **Interexport Preduzece Beograd** **Inex Turist Nauticki Turizam** Split Yugoslavia	**102** 46 —		**1950** Brodogradiliste "Ivan Cetinic"- —Korcula 23,75 6,00 1,712 21,80 2,90 1 dk Rebuilt —	**TM Ferry**	2 Oil 2SA each 6Cy. 108 × 127 336kW (450bhp) Gray Marine Engine Co.
7393418 IBBH 924 Esd Gc Pfd Rdr RT	**PERTUSOLA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**3 989** 2 248 7 140	RI	**1975** Cant. Nav. M. & B. Benetti —Viareggio (107) 117,66(BB) 16,44 7,316 103,66 16,41 8,92 P - F - 1 dk	**M Tanker** Chemical 7 Ta (s.stl) 10 Wing Ta ER L.8 250	2 Oil 4SA each 6Cy. 420 × 500 geared to sc. shaft 5 371kW (7 200bhp) Grandi Motori Trieste Gen 2 × 1000kW Controllable pitch propeller
5275387 IRZL 3142 RTv	**PERU** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**135** 16 —	RI	**1958** Cant. del Tirreno—Genoa (242 R) 27,31 6,94 3,401 24,52 6,90 3,81	**S Tug**	T 3Cy. 340 550 & 890 × 620 Cant. Nav. di Venezia Gen 1 × 1kW 110V d.c. Fuel (o.f.)
5275404	**PERULITE** ex T. J. Conway-41 **Cia. de Navegacion Penguin S.A.** Talara Peru	**584** 326 793		**1930** Federal SB. & D.D. Co.—Kearny, NJ (117) 79,36 8,56 8,51 1 dk R	**M General Cargo** Mchy.aft G.970 B.850 2W	Oil 6Cy. Fairbanks Morse & Co. Fuel 36,5t
7730056 Df Rdr	**PERUN** **Government of The People's Republic of Bulgaria** Bulgaria	**1 074** 232 440		**1977** ....Yaroslavl 58,55 12,65 4,669 51,62 11,99 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 gen. connected to elec. motors to sc. shafts Thw. thrust propeller fwd
6923060 LZHZ 1 Df Esd Gc Rdr RT	**PERUSHCHITSA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 812** 969 2 127	BR	**1968** I. Dimitrov Shipyard—Rousse (5) 80,65 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER B.3 111 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Jugoturbina Gen 3 × 80kW 400V a.c.

6858590 UNJA M-22502	**PERVENETS** **U.S.S.R.** Vladivostok U.S.S.R.	**239** 67 141	RS	**1956** ....People's Republic of China 39,12 7,37 2,980 3,48 1 dk	**M Research/Fishing** Ice strengthened 1 Ho B.99 1 Ha (2,3 × 2,0) Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5275428 315844	**PERVENTURE** **Toolsie Persaud Ltd.** Georgetown, Dem. Guyana	**170** 111 —		**1961** Toolsie Persaud Ltd.—Georgetown, Demerara *32,16* 7,37 2,591 32,16 7,32 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 178 × 267 E made60 fitted62 Motorenw. Mannheim Mannheim
7330519 UIWF M-31098 Df Esd Gc Pfd Rdr RT	**PERVOMAYSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 189** 3 592 — **10 954** 5 871 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (336) 150,37(BB) 21,87 8,840 140,01 21,80 12,12 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 031 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
5275430 UJXY M-12090 Df Esd Gc Rdr	**PERVOMAYSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 321** 1 621 1 600	RS	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (765) 94,80 14,43 4,290 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 286 3 Ha (stl) (each 4,5 × 2,9) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 1 686kW (2 260bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 13kn
7646736 UOVK M-12525 Df Esd Rdr RT	**PERVOMAYSKOYE** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1977** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7630361 UQLP M-12498 Df Esd Rdr RT	**PERVORECHENSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1976** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7646748 UOJI M-12521	**PERVORECHENSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6617465 UUXE M-17164 Df Esd Gc Rdr RT	**PERVOURALSK** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 796	RS	**1966** Hollming Oy—Rauma/Raumo (170) 101,99 14,03 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7740611 UUQG M-12613	**PERVOURALSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6858605 UHVT M-21963	**PERVOURALSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	(RS)	**1957** ............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6607484 4QQY 174355 Df Esd RT	**PESALAI** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 —	**✠100A1** stern trawler **✠LMC** SS 8/77 EL (c) i ⅞"SQ	**1966**-2 Ladjedelnica Piran—Piran (44) 33,36 7,32 3,576 28,35 7,31 3,76 F 14,4 1 dk RW rf 584 BK 4BH WB9t	**M Fishing** Stern Trawler 4 Ho 4 Ha 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch 343kW (460bhp) B&W "Litostroj" Ljubljana 9,75kn
6410001 CUFR PE-12 77-A Df Esd Gc Rdr	**PESCA ATLANTICO** ex Incognito-76 ex Benya-72 **PESCATLANTICO - Sociedade de Pesca Atlantico** Peniche Portugal	**618** 246 —		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,28 4,70	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg

5133395 EDSG 8405 Esd RT	**PESCADOIRA** ex Gondomar **Jose Pereira Alvarez** Vigo Spain	160 57 —	**1962** 28,71 24,52 RW	6,20 6,15	3,74	S.A. Enrique Lorenzo y Cia.—Vigo (289)	**M Fishing** Side Trawler	Oil 4SA 4Cy. 250 × 375 224kW (300bhp) Juaristi Fuel 63,0t (d.o.)
6712954 EFLM 1869 Df Esd Gc Rdr RT	**PESCAFRIA SEGUNDO** **Pescafria S.A.** Gijon Spain	483 238 —	**1967** 46,26 BV 39,98 1 dk RW	8,36 8,35	4,064 4,40	Maritima del Musel S.A.—Gijon (75)	**M Fishing** Side Trawler 1 Ho ER In.500 3 Ha (each 2,2 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6704335 EFLN 7870 Df Esd Rdr	**PESCAFRIA TERCERO** **Pescafria S.A.** Gijon Spain	483 238 —	**1967** 46,26 BV 39,98 1 dk RW	8,36 8,35	4,064 4,40	Maritima del Musel S.A.—Gijon (78)	**M Fishing** Side Trawler 1 Ho ER In.500 3 Ha (each 2,2 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7002332 YVAX Df Esd Gc Pfd Rdr RTm/v	**PESCAGEL** **Eveba S.A.** Puerto Sucre Venezuela	557 266 397	**1969** BV 41,51 2 dks	10,06 10,01	4,522 4,81	Maritima de Axpe S.A.—Bilbao (47)	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Gen 1 × 190kW 2 × 75kW 380/440V 50Hz a.c. Fuel 228,5t (d.o.)
5275466 Df Esd Rdr	**PESCAL I** ex Medan-56 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	227 92 —	**1954** 38,26 RW	7,04 6,99	3,576	N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (478)	**M Fishing** Side Trawler 1W	Oil 4SA 8Cy. 290 × 450 Appingedammer Brans Appin Fuel 53,0t
5275478 Df Esd RT	**PESCAL II** ex Caroline-56 ex Batavia-56 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	233 98 —	**1954** 38,46 ... RW	7,01 ...	...	D. & J. Boot Schpsw. "De Industrie"-—Alphen a/d Rijn (1238)	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a
6818992 EHYO 8882 Df Esd RT	**PESCALANZA PRIMERO** **Cooperativa Mar de Pescalanza** Vigo Spain	182 66 —	**1968** 32,01 27,51 1 dk	7,12	2,998 3,51	Const. Nav. Santodomingo—Vigo (364)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz
6913493 EDJG Df Esd Gc Rdr RT	**PESCAMAR** **Juan A. San Roman Casanova** La Coruna Spain	254 97 203	**1969** BV 38,31 33,00 1 dk	7,37 7,19	3,277 3,97	Maritima del Musel S.A.—Gijon (101)	**M Fishing** Side Trawler 1 Ho ER In.250	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Man Fuel (d.o.)
6600644 Esd RT	**PESCAMAR I** **Sociedad Pesquera Pescamar Ltda.** Iquique Chile	106 — —	**1964** *22,01* ...	6,30 ...	...	SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia (12)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 292 Lister Blackstone Mar. Ltd.
7388384 EGUU 9540 Esd Gc Pfd Rdr RT	**PESCAMARO UNO** **Pescamaro S.A.** Vigo Spain	314 151 —	**1975** BV 39,40 33,00 2 dks	8,51 8,50	4,09	Const. Nav. Santodomingo—Vigo (431)	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 185 × 200 895kW (1 200bhp) Soc. des Moteurs Baudouin Ma Fuel 224,0t (d.o.) 12
6903826 Df Esd Gc Pfd Rdr RT	**PESCAMEX I** ex Martin Sarmiento-71 **Compania Internacional de Pesca S.A.** Panama Panama	666 338 —	**1969** BV 54,49 47,68 2 dks	10,42 10,39	4,750 7,17	Maritima del Musel S.A.—Gijon (109)	**M Fishing** Side Trawler 3 Ha (2,9 2,9 × 1,9) (4,2 × 1,2) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A.
6903577 Df Esd Gc Pfd Rdr RT	**PESCAMEX II** ex Benito J. Feijoo-71 **Compania Internacional de Pesca S.A.** Panama Panama	666 338 —	**1969** BV 54,49 47,83 2 dks	10,42 10,39	4,750 7,17	Maritima del Musel S.A.—Gijon (110)	**M Fishing** Side Trawler 3 Ha (2,9 2,9 × 1,9) (4,2 × 1,2) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A.
7523441 Esd Gc Rdr	**PESCAMISA** Launched as Tovi **Silverio Tovio Min** Spain	249 — 210	**1977** ... 31,53 1 dk	... 7,51	... 6,02	Const. Nav. del Sureste S.A.—Alicante (22)	**M Fishing** Side Trawler Ref.	Oil 933kW (1 250bhp) Blacks Mirrlees Blackstone Ltd. United King
7511319 Pfd RT	**PESCANICA 21** **Pescanica S.A.** Bluefields Nicaragua	124 — —	**1971** (GL) ... 1 dk	... 6,08	... 3,51	Ast. Magdalena Ltda.—Barranquilla (571)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peo
7511321 Pfd RT	**PESCANICA 22** **Pescanica S.A.** Bluefields Nicaragua	124 — —	**1971** (GL) ... 1 dk	... 6,08	... 2,95	Ast. Magdalena Ltda.—Barranquilla (572)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peo

7511333 Pfd RT	**PESCANICA 23** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** ... 1 dk	... 6,08	... 2,95	Ast. Magdalena Ltda.—Barranquilla (573)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il
7511345 Pfd RT	**PESCANICA 24** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** ... 1 dk	... 6,08	... 2,95	Ast. Magdalena Ltda.—Barranquilla (574)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il
7511357 Pfd RT	**PESCANICA 25** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** ... 1 dk	... 6,08	... 2,95	Ast. Magdalena Ltda.—Barranquilla (575)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il
7511369 Pfd RT	**PESCANICA 26** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** ... 1 dk	... 6,08	... 2,95	Ast. Magdalena Ltda.—Barranquilla (576)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il
7511371 Pfd RT	**PESCANICA 27** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** ... 1 dk	... 6,08	... 2,95	Ast. Magdalena Ltda.—Barranquilla (577)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il
7511383 Pfd RT	**PESCANICA 28** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** ... 1 dk	... 6,08	... 2,95	Ast. Magdalena Ltda.—Barranquilla (578)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il
7511395 Pfd RT	**PESCANICA 29** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** ... 1 dk	... 6,08	... 2,95	Ast. Magdalena Ltda.—Barranquilla (579)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il
7511400 Pfd RT	**PESCANICA 30** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** ... 1 dk	... 6,08	... 2,95	Ast. Magdalena Ltda.—Barranquilla (580)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il
5366605 H3AY 222711 Df Esd Rdr	**PESCANO PACIFIC** ex Toyo Maru No. 3-74 . **Hijos de F. Escano Inc.** Cebu Philippines	**2 323** 1 609 3 554	NK	**1960** 90,76 84,00 P 21,1 F 9,2 1 dk rf 127	13,44 13,39	5,741 6,96	Osaka Zosensho—Osaka, Osaka Pref. (164)	**M General Cargo** 2 Ho 19,2 32,0 ER G.4 384 B.4 188 2 Ha (stl) (16,4 26,6 × 6,1) ER	Oil 2SA 6Cy. 420 × 900 1 902kW (2 550bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 96kW 445V 60Hz a.c. Fuel 431,0t (hvf) 12,5kn
7129415 EGAX 9229 Df Esd Gc Pfd Rdr RT	**PESCAPUERTA PRIMERO** **Pescapuerta S.A.** Jose Puerta Oviedo Vigo Spain	**291** 133 294	BV	**1972** 39,04 33,71 1 dk	7,42 7,40	3,92	Const. Nav. Santodomingo—Vigo (383)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 116kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
7319876 EATB 9387 Esd Gc Rdr RT	**PESCAPUERTA SEGUNDO** **Pescapuerta S.A.** Vigo Spain	**471** 235 505	BV	**1973** 46,11 38,99 2 dks	9,58 9,50	3,798 6,63	Const. Nav. Santodomingo—Vigo (407)	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 298kW (400bhp) Deutz Hijos de J. Barreras S.A. Vigo 11,25kn
7388308 EGAS 9488 Esd Gc Pfd RT	**PESCAPUERTA TERCERO** **Pescapuerta S.A.** Vigo Spain	**471** 235 505	BV	**1974** 43,97 39,20 2 dks	9,50	4,211 4,30	Const. Nav. Santodomingo—Vigo (422)	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Koln 13,25kn
5299931 ITFU RT	**PESCASSEROLI** ex Afon Wen-73 ex Rosegarth-70 **Ing. Angelo Decina** Napoli Italy	**255** 59 —	✠Classed LR until 30/11/73	**1954**-7 31,25 B 10,7 rf 191	8,11 8,06	4,344	A. Hall & Co. Ltd.—Aberdeen (748)	**S Tug**	T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.) 12kn
7030717 EFKC 1250 Df Gc Rdr RT	**PESCAVENSA CUARTO** **Pescavensa y Vendeduria S.A. (PESCAVEN)** Huelva Spain	**176** 71 —	BV	**1971** 27,46 25,15 1 dk	6,41	3,51	S.A. Balenciaga—Zumaya (186)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch. Kiel 11kn
7015767 EFGB 1242 Df Gc Rdr RT	**PESCAVENSA PRIMERO** **Pescavensa y Vendeduria S.A. (PESCAVEN)** Huelva Spain	**176** 71 —	BV	**1970** 27,46 25,15 1 dk	6,41	3,51	S.A. Balenciaga—Zumaya (183)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch. Kiel 11kn
7393016 EGSQ Df Esd Rdr RT	**PESCAVENSA QUINTO** **Pescavensa y Vendeduria S.A. (PESCAVEN)** Huelva Spain	**270** 122 —	BV	**1975** 37,39 31,50 1 dk	7,32 7,29	3,89	Ast. Neptuno—Valencia (57)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund Kobenhavn 11kn

7021572 EDIN 1243 Df Gc Rdr RT	**PESCAVENSA SEGUNDO** **Pescavensa y Vendeduria S.A. (PESCAVEN)** Huelva Spain	**176** 71 —	BV	**1970** 27,46 25,15 1 dk	S.A. Balenciaga—Zumaya	6,41	3,51	(184)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch.	Kiel 11kn
7386738 EGVN Df Esd Gc Pfd Rdr RT	**PESCAVENSA SEXTO** **Pescavensa y Vendeduria S.A. (PESCAVEN)** Huelva Spain	**270** 122 —	BV	**1975** 37,39 31,50 1 dk	Ast. de Huelva S.A.—Huelva	7,32 7,29	3,89	(37)	**M Fishing**	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund	Kobenhavn 11kn
7015779 EFGH 1249 Df Gc Rdr RT	**PESCAVENSA TERCERO** **Pescavensa y Vendeduria S.A. (PESCAVEN)** Huelva Spain	**176** 71 —	BV	**1971** 27,46 25,15 1 dk	S.A. Balenciaga—Zumaya	6,41	3,51	(185)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch.	Kiel 11kn
7388499 Df Esd Gc Pfd Rdr RT	**PESCAVIGO UNO** Launched as Cieisa I **Pescavigo S.A.** Vigo Spain	**1 571** 757 1 900	BV	**1977** 82,61 73,00 2 dks	Const. Nav. Santodomingo—Vigo	13,01 12,74	4,901 8,41	(444)	**M Fishing** Stern Trawler Ref. Mchy.aft	2 Oil 4SA each 6Cy. geared to sc. shaft 3 193kW (4 280bhp) Hijos de J. Barreras S.A.	Deutz Vigo 16kn
7733644 EOOZ M-12595	**PESCHANYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 87	RS	**1978** 33,96 1 dk	..............U.S.S.R.	7,09	2,901 3,69		**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7645304 ESXI M-34535 Df Esd Gc Rdr RT	**FESHA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**635** 199 395	RS	**1977** 54,82 1 dk	..............U.S.S.R.	9,96	4,114 5,01		**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 12kn
5275533 UBII M-25225 Df Esd Gc Rdr RT	**PESHT** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 063** 432 1 075	RS	**1959** 70,19 64,62 1 dk	"Gheorghiu Dej" Shipyard—Budapest	10,04 9,96	3,800 5,31		**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 573 3 Ha (6,9 8,0 6,3 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works	Budapes 9,75kn
6804757 EFTH Df Esd RT	**PESMAR** **Pedro Corredoira Rodriguez y otros** La Coruna Spain	**244** 93 —	BV	**1967** 36,78 33,00 1 dk	Maritima del Musel S.A.—Gijon	7,24 7,22	3,480 3,89	(91)	**M Fishing** Side Trawler 1 Ho ER In.250 2 Ha (each 1,1 × 1,1) ER Der 1	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Fuel (d.o.)	Mannhei 13k
6807187 Esd RT	**PESMAR I** ex Don Miguel II-72 **Pesmarsul Pesca Maritima S.A.** Rio Grande Brazil	**430** 135 —	(BV)	**1968** *33,44* 1 dk	Ast. Mestrina S.A.—Tigre	6,71	3,81	(10) len 71	**M Fishing** Side Trawler 1 Ho ER 3 Ha (each 1,0 × 0,9) ER	Oil 4SA 6Cy. 250 × 530 395kW (530bhp) E made65 fitted68 Koerting Empresa Ind. y Com. Fuel (d.o.)	MAN Buenos Aires 11k
7209291 Df Esd Gc Pfd Rdr RT	**PESMAR I** **Permasur-Pesca Maritima S.A.** Porto Alegre Brazil	**130** — —		**1971** 33,46 29,93 1 dk	Ast. Mestrina S.A.—Tigre	8,23		(29)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 395kW (530bhp) Koerting Empresa Ind. y Com.	MAN Buenos Aires
5236525 5BPR 321323 Df Esd Pfd Rdr RT	**PESQUERA** ex Messala-78 ex Leader Two-70 ex P. Xilas-69 ex Mira-63 ex Danholm-55 Launched as Stensnaes **Pesquera Shipping Co. Ltd.** Limassol Cyprus	**2 888** 1 141 5 300	BV	**1947** 109,58 F 7,7 1 dk & S dk	A/S Nakskov Skibsvaerft—Nakskov	15,55 15,50		(116)	**S General Cargo** OSD 2 Ho ER 2 Ho G.8 807 B.7 872 4 Ha (9,0 13,4 × 5,9) ER (11,2 8,2 × 5,9) Der 1(30) 12(5)	C 4Cy. (2) 421 & (2) 900 × 900 & LP tur Helsingors Jernskibs og Mask'byg. Fuel 853,5t (o.f.)	Helsing 11k
5275557 EDBS 8118 Df Esd RT	**PESQUERA ARCADE** **Pesquera Arcade S.L.** Vigo Spain	**204** 103 —	(BV)	**1960** 32,52 28,40 1 dk RW	S.A. Enrique Lorenzo y Cia.—Vigo	6,38 6,30	3,709 3,87	(259)	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 75kW (100bhp) La Maquinista Terrestre y Mar (MTM) Fuel (d.o.)	Barcelo 10k
7395208 EHAC Df Esd Rdr RT	**PESQUERA GAUDIANA PRIMERO** **Pesqueras del Guadiana S.A.** Huelva Spain	**286** 135 190	BV	**1976** 38,49 33,30 1 dk	Ast. de Huelva S.A.—Huelva	7,27 7,26	3,582 3,92	(69)	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Fuel 146,0t	Magdebur 11k
5275569	**PESQUERA HERNAN CORTES** **Fernando Montenegro Costas** Vigo Spain	**145** 54 —		**1953** *26,49* ...	Victor Montenegro—Domayo	6,00 ...	...		**Wood S Fishing** Side Trawler	T 3Cy. 179 276 & 451 × 356 98kW (132ihp) .... Fuel (o.f.)	8k
5275571 Esd	**PESQUERA MAGALLANES** **Manuel Pujales Mera** Vigo Spain	**145** 54 —		**1952** *26,49* ...	Victor Montenegro—Domayo	6,00 ...	...		**Wood S Fishing** Side Trawler	T 3Cy. 179 276 & 451 × 356 98kW (132ihp) .... Fuel 61,0t (o.f.)	8,5k

7386776 EGOB Df Esd Gc Rdr RT	**PESQUERA ONUBENSE CUARTO** **Pesquera Onubense S.A.** Huelva Spain	**288** 134 —		**1974** Ast. de Huelva S.A.—Huelva (41) 38,49 7,27 3,595 BV 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mannheim 11,5kn
7363449 EGKE Df Esd Gc Rdr RT	**PESQUERA ONUBENSE PRIMERO** **Pesquera Onubense S.A.** Huelva Spain	**282** 136 —		**1974** Ast. de Huelva S.A.—Huelva (10) 38,49 7,27 3,595 BV 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim 11kn
6712978 EFLO 1134 Df Esd Rdr RT	**PESQUERA ONUBENSE QUINTO** ex Puerto de Corrubedo-75 **Pesquera Onubense S.A.** Huelva Spain	**376** 127 —		**1968** Const. Nav. Yarza—Vigo (7) *35,00* 7,73 3,696 BV 7,70 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 2,0 × 1,3) ER	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille 11kn
7363451 EGKP Df Esd Gc Rdr RT	**PESQUERA ONUBENSE SEGUNDO** **Pesquera Onubense S.A.** Huelva Spain	**282** 136 —		**1974** Ast. de Huelva S.A.—Huelva (11) 38,49 7,27 3,595 BV 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim 11kn
6930752 EEXC 1246 Df Esd Gc RT	**PESQUERA ONUBENSE SEXTO** ex Hermanos Bocanegra-74 **Pesquera Onubense S.A.** Huelva Spain	**154** 79 97		**1969** Const. Nav. P. Freire—Vigo (57) 29,06 6,38 BV 24,52 6,30 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 185 × 300 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 9,5kn
7386764 EGNZ Df Esd Gc Rdr RT	**PESQUERA ONUBENSE TERCERO** **Pesquera Onubense S.A.** Huelva Spain	**288** 134 —		**1974** Ast. de Huelva S.A.—Huelva (40) 38,49 7,27 3,595 BV 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mannheim 11,5kn
7023635 Df Esd Rdr RT	**PESQUERA I** ex Cutter XI-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236		**1970** Elbewerften Boizenburg/Rosslau —Rosslau (BV) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7023647 Df Esd Rdr RT	**PESQUERA II** ex Cutter XII-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236		**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3297) (BV) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7023659 Df Esd Rdr RT	**PESQUERA III** ex Cutter XIII-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236		**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3293) (BV) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7023661 Df Esd Rdr RT	**PESQUERA IV** ex Cutter XIV-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236		**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3299) (BV) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
5275600 EFRZ 808 Esd	**PESQUERO ELCANO** **Francisco Rodriguez Perez** San Sebastian Spain	**112** 34 —		**1931** Urresti y Lerchundie Hijos—Ondarroa *24,69* 6,00	**Wood M Fishing** Side-fishing	Oil 3Cy. 300 × 450 134kW (180bhp) .... Fuel 23,5t (d.o.) 9kn
5275624 EAMI 1213 Df Esd Rdr	**PESQUERO OQUENDO** ex Oquendo ex Tolosa **Angel Gonzalez Amado** Huelva Spain	**126** 81 —	✠Classed LR until 12/32	(BV) **1930**-5 Hall, Russell & Co. Ltd.—Aberdeen (709) *25,39* 5,82 5,77 1 dk R	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,6)	Oil 4SA 4Cy. 280 × 450 179kW (240bhp) Motfbr. Deutz Koln-Deutz Fuel 30,5t (d.o.) 8,5kn
7311331 UIVD M-31082 Df Esd Gc Pfd Rdr RT	**PESTOVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 307** 3 543 — **10 977** 6 093 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (333) 150,37(BB) 21,87 —/8,840 140,01 21,80 13,59 2 dk	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 031 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,9p&s 12,8p&s × 8,0) ER (3,2p&s × 2,5) Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
5275650 9WCB 324842 Esd Rdr	**PETALING** **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**1 359** 844 935	**✠100A1** SS 4/76 Singapore Home Trade limits **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1953**-6 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (386) 64,22 12,20 3,353 59,44 5,80 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB406t incl. DTf147t	**M Passenger/General Cargo** Ref 93P 2 Ho 12,8 19,5 ER In.2 017 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 2(3) 2(2)	Oil 4SA 8Cy. 260 × 370 with sr gearing 537kW (720bhp) Ruston & Hornsby Lincoln Gen 3 × 75kW 220V d.c. Fuel 244,0t (d.o.) 9,5kn

7378690 5LZG 5653 Df Esd Gc Pfd Rdr RT	**PETALON** **Marinsigne Armadora S.A.** Laurel Sea Transport Ltd. Monrovia Liberia	**34 715** 25 227 66 464	AB	**1976** Hakodate Dock Co. Ltd.—Hakodate (611) 219,11(BB) 13,659 208,01 32,26 18,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima Harima He Aioi
5050309 LZFY 11/1 Df Esd Gc Pfd Rdr RT	**PETAR BERON** ex Alkaid-71 ex Brandanger-65 **Navigation Maritime Bulgare** Varna Bulgaria	**7 476** 4 085 9 084	BR	**1949** J. L. Thompson & Sons Ltd. —Sunderland (657) 139,17 18,01 8,411 129,85 17,94 11,84 F 23,8 2 dks, 3rd dk in No. 3 hold RW	**M General Cargo/Training Ship Ref** CSD 3 Ho ER 2 Ho G.13 657 B.12 586 In.1 871 5 Ha (9,5 9,9 9,9 × 6,1) ER (9,9 9,9 × 6,1) 16W Der 4(5) 12(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Wm. Doxford & Sons Ltd. Su Gen 4 × 150kW 220V d.c. Fuel 1 053,5t
7307861 WYZ3 065 528372	**PETE AND SUE** **Pete Smirch** Galveston, Tx United States of America	**118** 80 —		**1970** ....Freeport, Tx *20,58* 6,89 3,56	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7326324 WYT8 360 551838 Esd Rdr RT	**PETE TIDE II** **Tidewater Lines Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 135 —	AB	**1973** Halter Marine Services, Inc. —Lockport, La (383) 3,645 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 2 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.)
5085495 ELYY 3193	**PETEEVERETT** ex Dalheim-69 **Everett-Orient Line Inc.** Monrovia Liberia	**5 171** 2 903 4 648	NV	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1023) 120,88 16,49 7,182 111,26 16,46 10,98 3 dks, 4th dk in fwd hold	**M General Cargo** Ref 4 Ho In.617 4 Ha (8,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 620 × 1150 4 551kW (6 100bhp) Eriksbergs M/V A/B Gen 4 × 280kW 220V d.c.
7400338 OIDT 1570 Df Esd Gc Pfd Rdr RT	**PETER** **O/Y Stark Johann A/B** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**16 993** 11 607 30 244	**✠100A1** strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 2⅜"U3	**1976**-12 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (192) 189,44 22,86 10,688 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK fwd NS 9BH WB13544T incl. Comb. btm & STs in holds 3301T Topside tanks in holds 3603T No. 4 hold 5040T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.36 466 B.34 274 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf)
7105782 SYFR 5899 Df Esd Gc Pfd Rdr	**PETER** ex Sailor-76 ex Good Commander-76 ex Terushima Maru-74 **Aegean Horizon Inc.** Piraeus Greece	**2 994** 1 898 5 837	(BV)	**1971** Imabari Zosen—Imabari (264) 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 560 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 450V a.c. Fuel 537,5t
5339298 Df Esd Gc Rdr RT	**PETER** ex Stavenhagen-79 **Compania Naviera Kentavros S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Honduras	T.Mk **533** 211 840	DSRK	**1961** VEB Peene-Werft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mag Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
5275832 Df RT	**PETER** ex Peter K.-71 ex Bernd Boll-62 ex Hollandia-58 ex Vida-54 **Wilhelmine Kleenbanes** Panama Panama	**284** 133 381		**1935** N.V. Sch. Delfzijl v/h Sander—Delfzijl (140) 39,98 7,22 2,617 2,87 1 dk R	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 2SA 4Cy. 240 × 360 149kW (200bhp) Appingedammer Brans Apping Fuel 3,0t (d.o.)
7403184 DIEP Esd Rdr RT	**PETER** **Petersen & Alpers** Hamburg Federal Republic of Germany	**171** 0 —	GL	**1974** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 27,11 4,795 24,82 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz 2 Directional propellers
5275715 SFCZ 9069	**PETER** **Lars Goran Sellen P/R** Lidkoping Sweden	**132** 70 198		**1949** Ake Groth—Sjotorp 26,34 6,91 2,953 6,89 1 dk	**Composite M General Cargo** 2 Ha (0,9 × 0,9) (8,0 × 3,6) 1W Der 1(1,5)	Oil 2SA 2Cy. 310 × 380 90kW (120bhp) Jonkopings Motfb. Jonk Fuel 3,0t (d.o.)
5275727 WA9478 203677 Df Gc Rdr RT	**PETER A. B. WIDENER** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 670** 6 235 12 599	AB	**1906** Chicago S.B. Co.—Cgo (71) 183,22 17,73 6,528 179,18 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,3 × 10,9) ER	T 3Cy. 610 991 & 1664 × 1067 1 343kW (1 800ihp) American S.B. Co. Cleveland Fuel 299,5t (c)
7104154 OXXG D1820 Df Esd Rdr RTm/v	**PETER ALBA** ex Peter Staerke-77 **Rederiet Intersam I/S** H. Folmer & Co. Marstal Denmark	**499** 356 1 397	BV	**1971** Sonderborg Skibsvaerft A/S —Sonderborg (63) 70,77 13,01 3,601 68,10 12,98 6,30 B 15,0 F 13,2 1 dk & S dk	**M General Cargo** OSD 1 Ho 49,9 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Oil 4SA 10Cy. 225 × 300 910kW (1 220bhp) Alpha-Diesel A/S Frederiks Gen 3 × 80kW 380V 50Hz a.c. Fuel 128,0t (d.o.)-4,5pd
5208310 WA3142 239970	**PETER B. McALLISTER** ex Lillian ex B. T. De Bardeleben-51 **Bifrost Inc.** McAllister Bros. Inc. New York, NY United States of America	**138** 66 —		**1940** Equitable Equipment Co. —Madisonville, La (108) 23,14 7,17 2,439 22,86 7,01 2,90 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 216 × 254 NE — General Motors Corp. U.S. Fuel 70,0t

30	**PETER BAK** ex Pandora-75 **Henning Pedersen** Thyboron Denmark	**149** 66 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/37) 33,58 6,61 2,699 29,55 6,56 3,31 F 6,1 BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)		Vee Oil 4SA 12Cy. 160 × 200 634kW (850bhp) NE 71 Caterpillar Tractor Co. Peoria, Il Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
753	**PETER C. GALLAGHER** **M. Rempoulis & M. Scorda** Egypt	*284* *193* —		**1917** ....Norfolk, Va *35,06* 7,65 ... ... R	**S Tug**		T 3Cy. ....
791	**PETER FABER** **Government of The Kingdom of Denmark (Generaldirektoratet for Post - og Telegrafvaesenet)** Korsor Denmark	**485** 150 391	BV	**1961** Svendborg Skibsvaerft A/S —Svendborg (98) 56,11 9,56 3,309 48,01 9,50 5,67 1 dk & S dk rf nil	**M Cable-layer** 2 Ha (2,9 × 3,9) (6,4 × 2,9) ER Der 2(5) 2(1)	OSD 5P	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 165kW 1 × 25kW 220/230V d.c. Fuel 76,0t (d.o.) 11kn
7626 067 sd Pfd RT	**PETER FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**125** 85 570	AB	**1978** Main Iron Works Inc.—Houma, La (323) 29,85 9,78 3,880 27,97 4,63 1 dk	**TM Tug**		2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW a.c. Fuel 217,0t (d.o.) 10kn
17332 Jl Esd Rdr m/v	**PETER FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 165 716	BV	**1967** A/S Nordsovaerftet—Ringkobing (29) 49,71 8,34 3,468 44,30 8,31 5,52 1 dk & S dk	**M General Cargo** 1 Ho 30,4 ER G.1 293 B.1 142 2 Ha (11,2 11,8 × 4,9) ER 2W Der 2(3)	OSD	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 10kn
24857 US d Pfd r RT	**PETER GLENNA** ex Stanne-74 **Frank Poulsen** Esbjerg Denmark	**173** 87 —		**1973** Assens Skibsvaerft A/S—Assens 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
904569 EXK f Esd c Pfd dr RT	**PETER GORING** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1968** VEB Peene-Werft—Wolgast (221) 63,45 10,65 4,700 59,31 10,57 6,79 2 dks	**M Fishing** Stern Trawler Ice strengthened G.122		Oil 2SA 6Cy. 480 × 720 127kW (170bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller Fuel 467,5t (d.o.) 12,5kn
7013850 GSE Df Esd dr RTm/h/v	**PETER H** ex Holland-79 ex Heerengracht-79 ex Hilvarenbeek-73 **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 526** 954 2 860	**✠100A1** SS 6/77 Ice Class 1 **✠LMC** EL M 1¼"U2	**1970**-4 N.V. Scheeps. "Vooruitgang"- —Foxhol (225) 78,75 12,02 5,843 70,80 11,90 6,99 P 12,8 F 11,9 1 dk rf nil 3BH WB605t	**M General Cargo** 1 Ho 49,8 ER G.3 628 B.3 402 2 Ha (stl) (each 18,5 × 8,5) ER Cr 3(5) .		Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Gen 3 × 56kW 380V 50Hz a.c. Fuel 1 117,5t (d.o.) 12kn
6713154 LKWE C16739 Df Esd Rdr RT	**PETER HEPSO** ex Fiskeskjer-76 ex Borgoygutt-75 **Peter Hepso Rederi A/S** Trondheim Norway	**427** 183 —	NV	**1967** Skaalurens Skibsbyggeri—Rosendal (210/24) 46,13 8,26 4,776 40,90 8,23 1 dk BK 119 len 69	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,5 2,5 2,9 × 2,9) ER 1W Der 1(3)		Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 1 × 46kW 1 × 30kW 220V 50Hz a.c. Fuel 66,0t (d.o.)-4,5pd 12kn
6718439 328023 Df Esd Pfd Rdr RTm	**PETER J. USEN** ex Usen I-71 **Usen Fisheries Ltd.** Charlottetown, P.E.I. Canada	**171** 56 —		**1967** Ferguson Industries Ltd.—Pictou, N.S. (164) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,7 2 Ha (stl) (each 1,3 × 1,2)		Vee Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 37kW 1 × 25kW 220V a.c. Fuel 21,5t (d.o.) 12kn
6513750 DAZM Df Esd Gc Pfd Rdr RT	**PETER KAST** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 914** 1 154 1 320	DSRK	**1964** VEB Mathias-Thesen-Werft—Wismar 85,25 13,52 5,309 81,62 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened In.1 040 Der 2(1,5)		Oil 2SA 8Cy. 480 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Ros Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller 13,5kn
5275844 SXWP 4436 Df Esd Gc Pfd Rdr RT	**PETER L.** **Elnavel Inc.** Piraeus Greece	**13 336** 8 247 21 196	AB	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (167) 178,98 22,86 9,545 166,12 22,76 13,42 P 27,2 F 11,9 1 dk RW rf 51	**M Bulk Carrier** 7 Ho ER G.26 852 B.25 740 7 Ha ER 2W Cr 3 Der 2(5)		Oil 2SA 7Cy. 740 × 1600 6 886kW (9 230bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 2 337,0t 16,5kn
5132717 WX7521 503058 Df Esd RT	**PETER M** ex Godefroy de Bouillon **K Fisheries Ltd.** Providence, RI United States of America	**446** 263 —		**1947** Bath Iron Works Corp.—Bath, Me (288) *42,25* 8,26 8,21 4,02 F 7,7	**M Fishing** Side Trawler		Oil 4SA 6Cy. 430 × 610 560kW (750bhp) Baldwin Locomotive Co. Philidelphia, Pa
6825581 OZDI Esd Rdr	**PETER MADSEN** **Peter Madsen R/A** Arhus Denmark	**118** 44 183		**1968** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (286) 25,86 7,52 2,147 23,98 7,50 2,44 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 8,9 ER 1W Der 1(15)		Oil 4SA 6Cy. 127 × 145 172kW (230bhp) A/B Scania Vabis Sodertalje Fuel (d.o.)

7361025 OWKJ Esd Pfd Rdr RT	**PETER MARLENE** **Gunnar Andreasen P/R** Esbjerg Denmark	**177** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (123) 31,27 7,24 3,175 28,10 7,21 3,46	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 4 515kW (690bhp) Aabenraa Motorfabrik Fuel (d.o.)
5275894 DIYQ Df Esd RT	**PETER MEYER** **Peter Johannes Meyer** Detlef Jensen Hamburg Federal Republic of Germany	T.Mk **294** 125 478	GL	**1955** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1030) 52,99 8,44 3,010 52,61 8,41 5,16 2 dks RW	**M General Cargo** 1 Ho 29,1 ER G.1 073 B.991 1 Ha (21,4 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 4 261kW (350bhp) Masch. Kiel A.g.
6408864 DAZH Df Esd Gc Pfd Rdr RT	**PETER NELL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 912** 1 127 1 569	DSRK	**1963** VEB Mathias-Thesen-Werft—Wismar 85,91 13,54 5,335 81,87 13,49 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 162 Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 72 1 716kW (2 300bhp) Dieselmotorenwerk Rosto Gen 5 × 200kW 400V Controllable pitch propelle
7824625 DIPO Df Esd Gc Rdr RT	**PETER OLTMANN** **Reedereigesellschaft Gerhard Oltmann K.G.** Hamburg Federal Republic of Germany	**4 000** 2 500 7 300	GL (Class cont.)	**1979** J. J. Sietas Schiffsw.—Hamburg (845) 126,27 6,511 115,55 18,01 7,47 2 dks	**M General Cargo** G.10 215 B.9 640 TEU 462 C.Ho 172/20'(40') C.Dk 290/20'(40') 2 Ha (stl) (each 37,8 × 12,7) ER	Oil 4SA 8Cy. 450 × 520 2 984kW (4 000bhp) Atlas-Mak Masch. Controllable pitch propeller Thw. thrust propeller
7350088 DKNX Df Esd Gc Rdr RT	**PETER PAN** **Partenreederei m.s. 'Peter Pan'** Travemunde-Trelleborg-Linie (T.T. Linie) G.m.b.H. Luebeck Federal Republic of Germany	T.Mk **12 527** 6 903 2 700	GL	**1974** Werft Nobiskrug—Rendsburg (S.681) 148,93 23,98 5,500 135,82 23,53 13,75 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 712bth 888dk P Ice strengthened Bow & Stern doors	2 Vee Oil 4SA each 16Cy. 15 517kW (20 800bhp) Blohm & Voss A.G. 2 Controllable pitch propelle 2 Thw. thrust propellers fwd
5275935 9VAE Df Esd Gc Rdr RT	**PETER RICKMERS** **Partenreederei M.S. 'Peter Rickmers'** Rickmers-Linie K.G. (AG & Co.) Singapore Singapore	**9 643** 5 664 13 670	✠Lloyd's RMC GL	**1962** Rickmers Werft—Bremerhaven (300) 159,70 20,48 9,373 148,01 20,40 12,30 3 dks RW rf 94	**M General Cargo** CSD Ref 7 Ho 8,3 19,5 17,6 33,6 19,9 12,8 6,0 G.18 925 B.16 874 In.2 335 5 Ha (stl) (4,1 × 4,7) (8,8 × 4,8) (11,8 23,9 11,8 × 6,3) 1 Ha (w) (4,7 × 6,3) 1 Ha (stl) (3,5 × 4,9) 18W Der 2(130) 12(5-10) 6(5)	Oil 2SA 6Cy. 780 × 1550 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg Gen 2 × 300kW 2 × 100k 400V 50Hz a.c. Fuel 1 054,5t (hvf)
5275959 GNDJ 131236	**PETER ROBIN** ex Mardy-51 **R. A. Sully & L. G. Strevens** King's Lynn United Kingdom	**156** 108 203		**1916** W. Beardmore & Co.—Dalmuir *32,22* 6,43 ... ... 1 dk R	**M General Cargo** 1 Ho 22,8 ER 2 Ha (4,8 11,5 × 4,5) ER	Oil 4SA 8Cy. 140 × 197 112kW (150bhp) NE 59 Gardner & Sons Ltd. Fuel (d.o.)
6725248 DGPI Df Esd Gc Rdr RTm/h/v	**PETER SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	T.Mk **3 211** 1 860 5 671 **5 009** 2 906 7 670	BV	**1968** Burntisland S.B. Co. Ltd.—Burntisland (419) 121,62 17,35 6,605/7,887 112,78 17,23 9,94 2 dks	**M General Cargo** 3 Ho 16,1 28,0 28,0 ER G.10 613 B.9 502 3 Ha (stl) (11,2 20,4 21,3 × 5,7) ER 11W Der 1(50) 1(30) 10(5)	Oil 2SA 8Cy. 500 × 1100 4 178kW (5 600bhp) J. G. Kincaid & Co. Ltd. Fuel 959,0t (hvf)
5060469 386479 Df Esd Pfd Rdr RT	**PETER SCOTT** ex Vigra-79 ex Cap Bojador-67 **Newington (Purse Seiners) Ltd.** Mike Burton Ltd. Hull United Kingdom	**561** 258 —	BV	**1949** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (706) 46,44 8,34 5,392 42,27 8,21 5,21 B 19,6 F 9,2 1 dk conv Side Trawler Fishing 67	**M Fishing** Side-fishing - 6 Ha (4,4 × 4,1) (1,0 1,0 1,0 1,0 × 1,0) (1,1 × 0,7) 1W Der 1(3) 2(2)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) E made62 fitte Wichmann Motorfabrik Rubb Fuel 109,5t (d.o.)
7707499 OZPR D2648 Df Esd Gc Rdr RT	**PETER SIF** **Rederi I/S Sif XXIV** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 599** 1 192 4 000	BV	**1978** I/S Orskovs Staalskibsvaerft —Frederikshavn (96) 98,96 (BB) 16,01 5,750 89,46 15,82 9,43 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.8 976 B.7 793 TEU 198 C.Ho 134/20' C.Dk 64/20' 2 Ha (stl) (each 25,3 × 12,8) ER Der 2(45) 2(22,5)	Oil 4SA 8Cy. 320 × 420 reduction 2 052kW (2 750bhp) MaK. Maschinenbau G.m.b.H. Gen 1 × 304kW 2 × 262kW Controllable pitch propeller
6416005 OZEH Df Esd Rdr RTm	**PETER SIF** **Preben B. Andersen P/R** Kobenhavn Denmark	**499** 294 1 074	BV	**1964** N.V. Bodewes Schps.—Martenshoek (479) 61,45 9,73 3,880 55,99 9,71 3,99 P 15,9 RQD 23,2 B 11,9 F 10,4 1 dk RW	**M General Cargo** 1 Ho 38,2 1 TwD 21,1 ER G.1 629 B.1 462 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Gen 3 × 15kW 110V d.c. Fuel 78,0t (d.o.)
7118040 DGQW Df Esd Gc Rdr RTm/h/v	**PETER WESCH** **M.s. 'Peter Wesch' Reederei J. & B. Wesch K.G.** Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 755** 1 046 3 470 **3 446** 2 136 5 430	GL	**1971** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1357) 106,00(BB) 16,11 5,100/6,624 97,01 16,01 8,31 P 22,9 B 14,1 F 15,9 2 dks	**M General Cargo** 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Der 1(60) 1(30) 2(15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 290kW 1 × 150kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 376,0t (d.o.)

7230599 LLRJ 18092 Df Esd Gc Rdr RT	**PETER WESSEL** **A/S Larvik-Fredrikshavnferjen** Larvik Norway	**6 801** 3 370 —	NV	**1972** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (212) 128,12(BB) 19,99 5,500 115,40 19,61 12,22	**TM Passenger/RoRo Cargo/Ferry** Vehicles 634bth 866dk P Ice strengthened Bow, side & stern doors	4 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 15 218kW (20 400bhp) Werkspoor Soc. Dresser-Dujardin Lille Gen 4 × 420kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 23kn
7521120 DCUO Df Esd Gc Rdr RT	**PETER WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**485** 67 1 034	GL	**1976** Schulte & Bruns—Emden (280) 38,94 9,83 4,954 33,02 9,81 5,52 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg Gen 2 × 108kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.) 13kn
5276032 DCCW Df Esd Pfd RTh/v	**PETER WESSELS** **Gluckstadter Heringsfischerei Immobilien und Bauges.m.b.H.** Gluckstadt Federal Republic of Germany	**300** 143 —	GL	**1957** Schulte & Bruns—Emden (196) 42,09 7,75 2,490 38,87 7,09 3,51 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
6807137 ELHR 2898 Df Esd Gc Pfd Rdr RTh	**PETERSBERG** ex Victoria-79 ex Georgiana-79 **Booth Shipping Ltd.** Monrovia Liberia	**9 387** 6 007 16 711	BV	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (260) 21,85 8,840 136,02 21,80 12,10 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,9 26,3 26,3 26,3 ER G.20 455 B.19 748 4 Ha (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 208,0t (hvf) 14,5kn
7429724 H3FV 6725-PEXT Df Esd Gc Pfd Rdr RT	**PETERSON LU** **Goodyear Navigation Co. Ltd. S.A.** Lu's Brothers Co. S.A. Panama Panama	**5 039** 3 245 8 395	NK	**1975** Setouchi Zosen K.K.—Kinoe (447) 117,99 18,04 7,252 109,99 17,99 9,10 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (30,0 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Innoshima Fuel 712,0t-15,0pd 12,75kn
5276094 MEPA 302462 Rdr RTm	**PETERSTON** **British Dredging Aggregates Ltd.** Bristol United Kingdom	**748** 295 894	**✠100A1** SS 5/75 sand carrier UK coasting service **✠LMC** EL j $1\frac{5}{16}$"SQ	**1961**-9 Ailsa SB. Co. Ltd.—Troon (511) 53,62 10,19 3,887 49,99 10,06 4,88 P 17,4 F 5,8 1 dk RW rf 102 DK fwd 4BH WB311t	**M Dredger/Sand Carrier** Suction 1 Ho ER 1 Ha ER Der 1(3)	Oil 2SA 5Cy. 340 × 570 604kW (810bhp) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 220V d.c. Fuel 36,5t (d.o.) 9kn
7520580 553379	**PETES PRIDE** **Jeanette Toomer** Key West, Fl United States of America	**119** 89 —		**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing**	Oil 500kW (670bhp) U.S.A.
7813016 Df Esd Gc Pfd Rdr RT	**PETIMATA OT RMS** **Navigation Maritime Bulgare** Bulgaria	**23 305** 14 930 37 844	BR (Class cont.)	**1978** G. Dimitrov Shipyard—Varna (058) 201,28(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	2 Oil 2SA each 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (hvf) 16,5kn
6702662 H8IS Df Esd Gc Rdr RTm/h/v	**PETINGO** ex Pacific Bridge-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**39 035** 27 744 80 580	**✠100A1** CS 9/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL z† $3\frac{7}{16}$"SQ	**1967**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1946) 246,90(BB) 32,29 14,593 235,92 32,21 20,10 F 17,7 1 dk rf nil NS 11BH WB44933t incl. Comb. btm & side tanks in holds 10011t Topside tanks in holds 10311t	**M Bulk Carrier** 9 Ho 17,7 25,9 16,2 25,2 16,2 25,2 16,2 25,2 16,2 ER G.88 887 9 Ha (stl) (10,9 16,6 12,5 16,2 12,5 16,2 12,5 16,2 12,5 × 15,2) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi WTAuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,63N/mm^2 (235lbf/in^2) Spt 1,04N/mm^2 (150lbf/in^2) Gen 3 × 600kW 220/440V 60Hz a.c. Fuel 3 962,5t (hvf) 15kn
7615787 M-XXVI I/392	**PETISAH V** ex Sejodah-77 **Ben Haut & Co.** Jakarta Indonesia	**660** 659 1 377	**✠100A1** pontoon EL (F) **✠ LR class withdrawn** ·	**1976**-10 Pan Asia Shipyard & Eng. (Pte.) Ltd.—Singapore (PA/34) 45,93 15,45 2,426 45,73 15,24 3,05 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
5428582 TMNK Df RT	**PETIT CANCALAIS** **Soc. Provencale d'Armement** St. Nazaire France	**158** 35 —		**1948** Ch. A. Craipeau—St. Malo *27,10* 6,71 6,66 1 dk	**Wood M Pilot Tender** 1 Ha (1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 10kn
5276109 TQIW 3592 Df Esd RTm	**PETIT LOIC** **Pierre Mugabure** Bayonne France	**144** 43 —		**1957** Ch. Chauffeteau—Les Sables d'Olonne *23,87* 6,96 ... ... 1 dk	**Wood M Fishing** Side Trawler In.35 2 Ha (0,9 × 0,9) (0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 150 × 180 239kW (320bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 9,5kn
5276135 VOCY 311873 Df Esd Gc Rdr RTm	**PETITE FORTE** ex Petit Forte-61 **CN Marine Inc.** St. John's, Nfl Canada	**1 036** 415 325	**✠100A1** CS 2/77 Ice Class 2 **✠LMC** EL I $1\frac{7}{16}$"SQ	**1961**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1040) 52,74 11,76 3,823 47,33 11,59 6,10 B 27,8 RFD 4,9 2 dks rf 305 4BH to U dk 2 to 2nd dk WB68t	**TM Passenger/General Cargo** 57P 1 Ho 10,3 1 Ha (4,2 × 3,0) Der 1(3)	2 Oil 2SA each 6Cy. 267 × 343 with sr reverse reduction gears 1 641kW (2 200bhp) Crossley Bros. Ltd. Manchester db made44 fitted79 0,35N/mm^2 (50lbf/in^2) Gen 2 × 175kW 440V 60Hz a.c.

5276147 YTAF Df Esd Gc Rdr RTm/v	**PETKA** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 848** 3 156 10 230 **8 507** 5 305 12 042	**✠100A1** SS 11/74 **✠LMC** EL ct JR	**1957**-12 Brodogradiliste "Split"—Split (148) 146,03 18,37 7,811/8,571 136,25 18,29 11,79 F 14,1 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2033t incl. Tunnel tanks 502t	**M General Cargo** 5 Ho 21,0 16,1 18,4 ER 20,4 23,9 G.17 478 B.15 231 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 7Cy. 750 × 1320 4 047kW (5 425bhp) S.A. Fiat S.G.M. 2 db 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 825,0t (hvf)	Turin 15k
6813459 LZHO 136 Df Esd Gc Rdr RT	**PETKO R. SLAVEJNOV** Launched as Atria **Navigation Maritime Bulgare** Varna Bulgaria	**9 069** 5 828 13 270	BR ✠Classed LR until 10/70	**1968**-9 Brodogradiliste "Uljanik"—Pula (281) 143,64 19,66 8,911 132,16 19,56 11,99 P 24,7 F 11,0 2 dks rf 152	**M General Cargo** 5 Ho 12,5 5,6DTp&s 16,4 21,0 21,0 17,2 ER G.18 140 B.18 128 L.640 5 Ha (stl) (7,0 13,4 12,0 12,0 8,9 × 7,0) ER 16W Der 1(50) 16(5-10)	Oil 2SA 6Cy. 620 × 1400 4 886kW (6 550bhp) Brodogradiliste "Uljanik" Gen 3 × 300kW 400V 50Hz a.c. Fuel 112,0t (d.o.) 765,0t (hvf)-26,5pd	B&W Pula 15k
7311898 HAAW 18/1973 Df Esd Gc Rdr RT	**PETOFI** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**9 859** 4 957 13 572		**1973** Kherson Shipyard—Kherson (1340) 155,71 20,65 9,500 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 5 Ho 15,8 17,2 17,9 28,6 17,2 ER 7 TwD G.18 430 B.17 495 In.150 10 Ha (stl) (8,6 × 6,2) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c.	B&W Bryansk 15k
7009641 JL3492 108560 Rdr	**PETORO MARU** **Kokoku Kaiun Y.K.** Hakata, Ehime Pref. Japan	**192** 74 453		**1970** Tokushima Zosen Sangyo —Tokushima (301) 41,00 6,84 3,099 36,99 6,81 3,33 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo	Osak 10k
7375600 SVSO Df Esd Gc Pfd Rdr RT	**PETRA** **Valiente Cia. Naviera S.A.** Piraeus Greece	**23 148** 16 976 41 051	AB	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (346) 183,67(BB) 12,097 172,98 27,59 17,00 P 11,3 F 11,6 1 dk rf 2007	**M Bulk Carrier** 5 Ho ER G.53 675 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Hvy Industries Ltd Gen 3 × 420kW Fuel 2 453,5t (hvf)	Sulzer Japan 15,5k
5174026 IUEU 797 Df Esd Rdr RTm	**PETRA** ex S. Biagio-69 ex John-M-65 **Formare S.p.A.** Livorno Italy	**499** 246 760	RI (BV)	**1954** Ch. Navals de Caen—Blaineville (226) 59,80 9,05 4,014 53,78 9,00 4,30 P 7,7 B 6,1 F 8,9 1 dk R	**M Tanker** 12 Ta ER L.864 HeCls. BC	Oil 2SA 7Cy. 290 × 500 522kW (700bhp) E made44 fitted55 Cie. de Const. Mec., CCM Gen 2 × 40kW 1 × 13kW 220V d.c. Fuel 51,0t (d.o.)	St. Deni 11k
5144394 TEA13 Df Esd Rdr RTm	**PETRA** ex Bovik-75 ex Havso-73 ex Hafentor-59 ex Schelde-55 **Pancosta Shipping Co. (Costa Rica) S.A.** Puerto Limon Costa Rica	**498** 268 798	(GL)	**1953** Schiffswerft Heinrich Brand K.G. —Oldenburg (129) 51,54 8,44 3,861 8,39 4,17 P 11,0 RQD 21,1 F 6,8 1 dk RW	**M General Cargo** 1 Ho 29,0 ER G.1 034 B.991 2 Ha (7,6 15,0 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 366kW (490bhp) Masch. Kiel A.g. Gen 1 × 8kW 1 × 7,5kW 1 × 5kW 110V Fuel 33,0t (d.o.)	Kie 10,5k
5275973 SMUR 11007 Df Esd Pfd Rdr RT	**PETRA** ex Nina-78 ex Peter Saxberg-68 **P/R Rolf G. Adolf Zellen** Grabo Sweden	**399** 226 605	BV	**1957** Pohl & Jozwiak Schiffsw.—Hamburg (N.77) 56,39 8,44 2,998 8,41 3,31 1 dk RW len 61	**M General Cargo** 1 Ho 24,2 ER G.765 B.736 2 Ha (16,9 8,9 × 4,7) ER 3W Der 3(4)	Oil 2SA 6Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fuel 20,5t (d.o.)-1,5pd	Frederikshav 9,5k
7360693 HBFI Df Esd Gc Pfd Rdr RTm	**PETRA CROWN** ex Maloja-79 ex Ida-79 ex Vinland-79 ex Maersk Tempo-78 ex Vinland-77 **Alpina Reederei A.G.** Basle Switzerland	**7 681** 4 982 10 219	**✠100A1** SS 9/78 strengthened for heavy cargoes, container cargoes in holds and on hatch covers Ice Class 1A **✠LMC** **UMS** EL At $2\frac{3}{16}$"U2 **✠ LR class withdrawn**	**1974**-9 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1363) 143,82(BB) 18,57 7,544 134,09 18,50 10,16 P 24,4 F 11,3 1 dk rf nil NS 6BH WB4147t incl. DT216T Comb.btm & STs in Nos. 1 & 3 holds 1224T STs in way of No.2 hold 1178T	**M Bulk Carrier** pt higher tensile steel 3 Ho 26,2 38,9 26,2 ER G.15 093 B.14 711 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	2 Oil 4SA each 6Cy. 400 × 540 sr geared to sc. shaft 4 998kW (6 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 484kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.) 433,0t (hvf)	Augsbur 15,5k
6620888 DAQP 10891 Df Esd Gc Rdr RTv	**PETRA GUNDA** ex Bergsund-77 ex Petra-Gunda-76 ex City of Rotterdam-71 Launched as Petra-Gunda **Hans Heinrich** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**499** 326 1 169	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (590) 67,92 10,52 3,937 61,02 10,51 6,25 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho 11,9 21,9 ER G.2 452 B.2 246 2 Ha (stl) (11,9 21,9 × 7,3) Cr 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 3 × 53kW 400V a.c. Fuel 66,0t (d.o.)	Kol 12k
7816109 Df Esd Gc Pfd Rdr RT	**PETRA SCHEU** **Scheu Bereederungs G.m.b.h. & Co. K.G.** Rendsburg Federal Republic of Germany	**999** 470 2 636	GL (Class cont.)	**1979** Howaldtswerke-Deutsche Werft—Kiel (157) 92,08 18,14 3,641 79,23 18,01 7,93 1 dk	**TM RoRo Cargo** CSD Vehicles Stern ramp Mchy.aft 1 Ho TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 30 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Oil 4SA each 6Cy. 240 × 330 geared sc. shaft 1 940kW (2 600bhp) Atlas-Mak Masch.	Ki

28616 JW 90 Esd Pfd RT	**PETRAIA** **Union Navale S.A.** Dunkerque France	**10 691** 7 251 16 656	BV	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (261) 147,50(BB) 9,094 140,01 20,50 12,60 1 dk	**M Bulk Carrier** 5 Ho 16,9 25,4 16,4 26,5 16,4 ER G.23 502 B.19 587 5 Ha (stl) (9,3 18,9 9,3 18,9 9,3 × 8,9) ER Cr 2(10) 2(5)	2 Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 6 744kW (9 040bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 360kW 2 × 320kW 440V 60Hz a.c. Fuel 980,5t (hvf) 16,5kn
76202 /C 46	**PETRAKIS** ex Yangos-48 ex Zingarella ex Kernidy-35 ex Valk-33 **Yannoutsos Brothers & D. Theodossis** Piraeus Greece	**146** 89 254		**1927** G. J. van der Werff—Hoogezand (175) *35,00* 6,51 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 270 × 340 112kW (150bhp) Appingedammer Brans Appingedam Fuel (d.o.)
14932 UF 71 Gc RT	**PETRANGOL** **Companhia dos Petroleos de Angola S.a.r.l.** Luanda Angola	**1 572** 894 2 286	✠100A1 SS 5/75 oil tanker Sierra Leone — Walvis Bay coasting with occasional voyages to Lisbon ✠LMC EL p 1$\tfrac{7}{16}$"SQ	**1966**-8 Est. Sao Jacinto—Aveiro (68) 75,62 11,92 5,131 69,02 11,50 5,69 P 17,4 Trunk 35,7 RFD 13,2 1 dk RW rf nil 8BH WB267t incl. DTf217t	**M Tanker** 8 Ta ER L.2 555 Der 1(8,5) 1(5)	Oil 4SA 7Cy. 400 × 600 1 313kW (1 760bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 63kW 400V 50Hz a.c. Fuel 132,0t (d.o.)-8,0pd 11kn
41651 3X 8 Esd Rdr h/v	**PETRARCA** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**6 909** 3 489 1 875	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Palermo (250) 130,97 20,02 5,576 118,01 19,99 11,99 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 485bth 515dk P Stern door/ramp	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) Fiat Cant. Nav. del Tirreno e Riuniti Ancona Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 694,0t (hvf) 22kn
09401 IPC Esd Pfd r RT	**PETREL** **Offshore Europe N.V.** Antwerpen Belgium See Register of Offshore Units	**10 372** 6 047 7 500	NV	**1976** IHC Gusto B.V. Offshore Div.—Schiedam (947) 152,84 21,42 7,468 138,51 21,37 12,50 2 dks	**TD-E Drilling Ship** Mchy.aft Cr 1(39) 1(24)	5 Vee Oil 4SA each 16Cy. 240 × 220 total 4 476kW (6 000bhp) driving 5 gen. connected to 4 elec. motors geared to sc. shafts Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 1 × 600kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers aft 3 fwd Fuel 3 529,5t (hvf)-26,0pd
320228 LER 333 Esd r RT	**PETREL** ex Soneck-78 **Partenreederei m.s. 'Petrel'** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	**500** 333 1 166	GL	**1966** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1115) 62,72 10,42 3,912 56,22 10,37 6,10 1 dk & S dk	**M General Cargo** OSD G.2 255 B.2 051 2 Ha (stl) (18,1 12,1 × 6,4) ER Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln 10,75kn
714756 JGM 17 Tv	**PETREL** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**112** 3 —		**1967** At. & Ch. C. Auroux—Arcachon (281) 27,01 6,51 2,801 24,52 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 315 × 480 Moteurs Duvant Valenciennes Gen 2 × 40kW 380V 50Hz a.c. Directional propeller Fuel 20,5t (d.o.) 11kn
007508 YPK f Esd dr RTm	**PETREL V** ex Petrel-76 ex Akeroy-68 ex Akurey-67 **Techno Maritime Ltee.** Ottawa Canada	**867** 354 —	(NV) ✠Classed LR until 6/67	**1947**-7 Cook, Welton & Gemmell Ltd.—Beverley (779) 59,44 9,17 4,604 53,19 9,15 7,12 RQD 28,1 F 10,4 2 dks R BK 203	**M Fishing** Side Trawler 2 Ho 8,7 5,1 ER 3 Ha (stl) (each 3,2 × 2,2) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 68 Klockner-Humboldt-Deutz Koln Gen 1 × 200kW 1 × 152kW 1 × 140kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
046388 ELM 603-78 f Esd c Rdr T	**PETRELO** ex Tofuku Maru-77 **Norris Navegacion S.A.** Panama Panama	**4 779** 3 077 7 357	NK	**1970** Onomichi Zosen—Onomichi, Hiroshima Pref. (223) 113,92 17,43 7,093 106,03 17,40 8,95 P 23,5 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 420 × 1100 3 432kW (4 600bhp) Sulzer Maizuru Jukogyo Maizuru Gen 2 × 160kW 445V a.c. Fuel 735,5t-16,5pd 13,5kn
621698 YOBI 82 f Esd c Rdr	**PETRILA** **NAVROM** Constantza Romania	**1 283** 633 1 725	RNR	**1964** Santierul Naval Turnu-Severin—Turnu Severin 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,7 20,9 ER G.2 234 B.2 055 2 Ha (stl) (each 13,7 × 5,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 895kW (1 200bhp) Dieselmotorenwerk Rostock Ros Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t (d.o.) 11,5kn
7114795 DDLB f Esd c Rdr RTm/h	**PETRITURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**499** 188 734	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (725) 54,49 11,33 3,429 49,43 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 120kW 220V 50Hz a.c. Fuel 355,5t (d.o.) 13,5kn
5109643 6VJU f Esd c Rdr RT	**PETRO BAKEL** ex Eurus-72 ex Eugen Friederich-59 **Locafrance Service S.A.** Petromer Senegal Dakar Senegal	**944** 538 1 270	BV	**1958** Rolandwerft G.m.b.H.—Bremen (864) 66,02 9,53 4,299 ... ... 1 dk RW	**M Tanker** Der 1(0,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Fuel 73,0t (d.o.) 11kn

6826169 FTSK Df Esd Rdr RT	**PETRO BIA** ex Orvos-76 **Petromarine S.A.** Bordeaux France	T.Mk **199** 146 488	 BV (NV)	**1968** Karmsund Verft A/S—Nygard (9) 44,20 8,54 3,429 38,87 8,50 5,36 2 dks rf 102	**M Tanker** 10 Ta ER L.612	Oil 4SA 4Cy. 222 × 292 298kW (400bhp) Lister Blackstone Marine Ltd. Di Gen 1 × 80kW 1 × 48kW 1 × 8kW 220V 50Hz a.c. Fuel 20,5t (d.o.)-1,5pd
7038939 FIMX Df Esd Gc Rdr RTv	**PETRO BORDEAUX** **Petromer** Dunkerque France	**3 025** 2 044 5 000	 BV	**1971** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (77) 106,61 16,03 4,501 100,01 16,01 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** Chemical 14 Ta ER L.7 400	2 Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 3 × 420kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd
5193058 FUYR Df Esd Rdr RT	**PETRO BOUSCAT** ex Jupiter-68 ex Konny-M-65 **Petromarine S.A.** Bordeaux France	**489** 226 760	 BV	**1951** Ch. Navals de Caen—Blaineville (225) 59,80 9,02 3,988 53,65 9,00 4,27 P 7,7 B 6,1 F 8,9 1 dk RW	**M Tanker** 13 Ta ER L.864 HeCls. BC	Oil 4SA 8Cy. 320 × 480 582kW (780bhp) NE 67 Motorenw. Mannheim Mann
7731531 BR17 133B RT	**PETRO DERIVA** **S.V. Petro Deriva** Belgium	— — 465	**A1** SS 2/77 Inland Waterways Oil Tanker **LMC**	**1965** Scheepsw. West-Vlaamse N.V. —Oostkamp 47,66 5,11 47,15 5,06 2,60 1 dk rf nil 9BH WBnil	**M Tanker** Mchy.aft 8 Ta	Vee Oil 4SA 6Cy. 114 × 127 sr geared sc. shaft 123kW (165bhp) General M General Motors Corp. Gen 2 × 2kW 24V d.c.
5084439 9V2427 367861 Rdr	**PETRO ENAM** ex Daihaku Maru-74 **Petromer Pte. Ltd.** Singapore Singapore	**1 527** 838 2 354	 NK	**1962** Shikoku Dock Co.—Takamatsu (587) 74,99 11,71 5,284 68,99 11,66 5,85 P 17,1 F 8,6 1 dk RW	**M Tanker** 8 Ta ER L.3 020	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 24kW 225V a.c. Fuel 210,5t-5,5pd 11,
7338482 9V2679 376277 Rdr RT	**PETRO LAPAN** ex Victoria No. 2-76 ex Kinko Maru No. 2-76 **Petro Marine Pte. Ltd.** Petroships Pte. Ltd. Singapore Singapore	**1 090** 633 2 143	**100A1** SS 2/76 oil tanker **LMC** EL L 1$\frac{5}{16}$"U2	**1966** Kurushima Dock Co. Ltd.—Imabari (366) 75,32 10,62 4,731 69,75 10,60 5,41 P 12,5 Trunk 45,2 F 7,7 1 dk RW rf 279 9BH WB190T incl. DTf81T	**M Tanker** 10 Ta ER L.2 644	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2) Gen 2 × 30kW 225V 60Hz a.c. Fuel 51,0t-5,0pd
5054070 6VKX Df Esd Gc Rdr RTm/h	**PETRO M'BAO** ex Petro Margaux-73 ex Nanakru-73 ex Bruly-71 **Petromer Senegal** Dakar Senegal	**2 209** 1 191 3 020	 BV	**1960** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. 95,71 12,93 5,360 87,79 12,91 5,80 1 dk rf 102	**M Tanker** Wine Veg. oil 2W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 400 × 460 2 193kW (2 940bhp) Pie Soc. Gen. de Const. Mec. (S.G.C.M.) La Cour Gen 2 × 85kW 220V d.c. Fuel (d.o.) 14
7912800 JBOV 123074 Df Esd Gc Pfd Rdr RT	**PETRO QUEEN** **Koyo Shosen K.K.** Imabari, Japan Ehime Pref.	**24 596** 13 315 37 512	 NK (Class cont.)	**1979** Imabari Zosen—Marugame (1068) 184,13(BB) 10,789 172,02 30,01 15,83 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd.
6914825 9V2781 381335 Rdr RT	**PETRO SEMBILAN** ex Fuji Maru No. 15-78 **Petrocoaster Pte. Ltd.** Singapore Singapore	**1 458** 895 2 836	 NK	**1969** Shin Yamamoto Zosen—Kochi (115) 81,01 11,61 5,639 75,52 11,59 6,10 1 dk RW	**M Tanker** 8 Ta ER L.3 347	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo 0 Gen 3 × 80kW 445V a.c. Fuel 98,5t-6,0pd 11
5413422 FNVB Df Esd Gc Rdr RTm/h/v	**PETRO SOULAC** ex Sulfo-75 ex Selje-73 **Petromarine S.A.** Dunkerque France	**6 070** 3 219 8 469	 BV (NV)	**1963** A/B Ekensbergs Varv—Stockholm (230) 134,73 17,53 6,973 124,29 17,51 8,51 1 dk rf 51	**M Liquefied Gas Carrier/Tanker** LPG Oil 4 Ta on deck 20 Ta ER L.8 469 L.(gas) 2 518	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 1 × 272kW 2 × 200kW 440V 60Hz a.c. Fuel 944,0t (hvf) 1
5026384 Esd Rdr RT	**PETRO TIGA** ex Asahi Maru No. 11-70 **Sri Siam Marine Co. Ltd.** Bangkok Thailand	**676** 340 1 076	 NK	**1961** K.K. Ichikawa Zosensho—Ise (1199) 57,51 8,97 4,064 52,48 8,89 4,45 P 13,5 F 6,1 1 dk RW	**M Tanker** 4 Ta ER L.1 284	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 49,0t
6705274 FUGC Df Esd Gc RTv	**PETRO VERDON** **Petromer** Dunkerque France	**3 078** 2 110 5 000	 BV	**1966** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (61) 106,58 16,01 4,501 101,50 15,98 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** Chemical 12 Ta ER L.6 418	2 Oil 4SA each 8Cy. 250 × 280 1 940kW (2 600bhp) Crepelle et Cie. Gen 3 × 110kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd
5412997 PUWY Df Esd Gc Rdr RTm	**PETROBRAS NORDESTE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**3 884** 2 451 2 760	**✠100A1** CS 8/77 liquefied gas carrier petroleum gas in independent tanks 1,77N/mm^2 (257lbf/in^2) **✠LMC** EL v 1$\frac{13}{16}$"SQ	**1963**-3 Fujinagata Zosensho—Osaka (86) 108,46 15,70 5,220 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** LPG Pressurised 17 Ta (C.mn.stl) ind ER L.(gas) 4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 168kW 445V 60Hz a.c. Fuel (d.o.)

5407784 PUWV Df Esd Gc Rdr RTm	**PETROBRAS OESTE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**3 885** 2 450 2 726	**✠100A1** CS 2/77 liquefied gas carrier petroleum gas in independent tanks 1,77N/mm^2 (257lbf/in^2) **✠LMC** EL v $1\frac{13}{16}$"SQ	**1963**-2 Fujinagata Zosensho—Osaka (85) 108,46 15,70 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** LPG Pressurised 17 Ta (C.mn.stl) ind ER L.(gas) 4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 163kW 445V 60Hz a.c. Fuel (d.o.)
5421986 PUWZ Df Esd Gc Rdr RTm	**PETROBRAS SUDOESTE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**3 885** 2 450 2 760	**✠100A1** CS 8/77 liquefied gas carrier petroleum gas in independent tanks 1,77N/mm^2 (256lbf/in^2) **✠LMC** EL v $1\frac{13}{16}$"SQ	**1963**-5 Fujinagata Zosensho—Osaka (87) 108,46 15,70 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** LPG Pressurised 17 Ta (C.mn.stl) ind ER L.(gas) 4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 168kW 445V 60Hz a.c. Fuel 272,5t (d.o.)-11,0pd 14kn
7300693 PPFP Df Esd Gc Pfd Rdr RT	**PETROBRAS II** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil See Register of Offshore Units	**5 716** 3 057 6 415	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (F317) 116,01 21,39 5,747 110,57 21,34 7,93 1 dk rf nil	**D-E Drilling Ship** Cr 2(50)	3 Oil 4SA each 12Cy. 229 × 267 total 4 476kW (6 000bhp) driving 3 gen. 850V d.c. connected to 2 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shaft Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 946,0t
5027376 SWIX 3433 Df Esd Pfd	**PETROCLIS** ex Assurity-69 **Heracles Shipping Co. S.A.** Piraeus Greece	**2 079** 1 082 2 642	✠Classed LR until 12/69 BV	**1956**-4 Goole SB. & Repairing Co. Ltd. —Goole (500) 85,93 12,73 5,214 80,93 12,65 5,41 P 21,1 Trunk 46,1 F 8,0 1 dk RW rf 102	**M Tanker** 1 Ho 12 Ta ER 1 Ha (2,4 × 2,4) Der 3(2)	Oil 2SA 6Cy. 407 × 648 895kW (1 200bhp) Newbury Diesel Co. Ltd. Newbury 10kn
7534414 9V2822 381478 Rdr	**PETROCO** ex Hokusei Maru No. 2-79 **Hoe Kee Teik Shipping (Pte) Ltd.** Singapore Singapore	**780** 494 1 963	NK	**1968** Asakawa Zosen—Imabari 62,01 9,83 4,547 57,00 9,81 4,86 P 12,5 F 6,8 1 dk	**M Tanker** 4 Ta ER L.1 992	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Japan 11kn
6515992 9V2215 333244 Rdr RT	**PETRODUA** ex Azuma Maru No. 11-70 **Procarriers Pte. Ltd.** Singapore Singapore	**1 187** 662 1 925	NK	**1965** Kurushima Dock Co. Ltd.—Imabari (285) 70,49 10,85 5,100 64,98 10,80 5,49 P 14,7 F 7,1 1 dk	**M Tanker** Mchy.aft L.2 308	Oil 4SA 6Cy. 400 × 570 970kW (1 300bhp) Akasaka Tekkosho Yaizu Fuel 63,0t 11,5kn
7507007 USFK M-31174 Df Esd Gc Pfd Rdr RT	**PETRODVORETS** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 299** 3 659 11 341	RS	**1975** VEB Warnowwerft—Warnemuende (345) 150,37(BB) 21,87 8,921 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 1(16) 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75kn
6521290 USEP M-28045 Df Esd Gc Rdr RT	**PETRODVORETS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,5 1,5 1,2 1,2 × 1,3) (1,6 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5276379 UKBA M-606 Df	**PETRODVORETS** ex Bore II-50 **U.S.S.R.** Murmansk U.S.S.R.	**1 988** 922 385	✠ (RS)	**1938**-12 Wartsila Kon. Crichton-Vulcan —Turku/Abo 77,53 12,10 5,233 12,04 7,60 3 dks R	**M Passenger/General Cargo** Ice strengthened 1 Ho B.275 1 Ha (4,5 × 3,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 500 × 700 NE 58 Nydqvist & Holm A/B Trollhattan 13,25kn
5268190 9V2242 301187 Df Esd RTh	**PETROEMPAT** ex Pacific Enterprise-72 ex Harold-60 **Siantan Shipping Pte. Ltd.** Singapore Singapore	**518** 203 732	✠Classed LR until 21/4/78 NK	**1952**-10 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (126) 58,93 8,89 3,455 53,73 8,84 3,76 P 15,9 F 8,6 1 dk RW	**M Tanker** Mchy.aft L.692 Der 1(1)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 15kW 1 × 10kW 1 × 8kW 110V d.c. Fuel (d.o.)
6402212 HZIA 152/99 Df Esd Gc Rdr RTv	**PETROGAS 1** ex Cassie Hill-78 ex Norfolk Multina-78 ex Paul Endacott-73 **Saudi Multina Gas & Transportation Co.** Jeddah Saudi Arabia	**17 389** 11 074 22 444	AB	**1964** Kockums M/V A/B—Malmo (486) 180,58 25,05 10,618 168,15 25,00 14,71 P 42,7 B 29,6 F 23,2 1 dk, 2nd dk aft rf 102	**M Liquefied Gas Carrier** LPG 5 Ta (stl) ER L.(gas) 25 102 Cr 2(1)	Oil 2SA 8Cy. 780 × 1400 7 721kW (10 350bhp) MAN Kockums M/V A/B Malmo Gen 4 × 504kW 450V 60Hz a.c. Fuel 1 585,0t (hvf)-35,5pd 16kn
6525571 SV3141 Rdr	**PETROGAZ** ex Ogi Maru No. 2-75 **Petrogaz S.A.** Piraeus Greece	**361** 186 218	NK	**1965** Hashihama Zosen—Imabari (191) 43,90 7,75 2,591 38,99 7,73 3,48 P 10,1 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 353	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 60kW 220V a.c. Fuel 16,5t-1,5pd 10kn

6512615 SV3142 Gc Rdr RT	**PETROGAZ II** ex Nippo Maru No. 70-79 **Petronaus S.A.** Greece	**672** 317 440	NK	**1965** Fujinagata Zosensho—Osaka (178) 54,01 9,25 3,379 49,20 9,20 4,45 P 15,9 F 7,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 678	Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 445V a.c. Fuel 28,5t-2,5pd
7638210 UKIC M-31255 Df Esd Gc Pfd Rdr RT	**PETROGRADSKAYA STORONA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (466) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Ro Controllable pitch propeller 14,
7102089 URZP M-29446 Df Esd Gc Rdr RT	**PETROKREPOST** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Br Fuel 139,0t (d.o.) 330,0t (hvf) 1
7032789 ESRO M-27408 Df Esd Gc Rdr RT	**PETROKREPOST** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 692** 848 1 316	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 200V a.c. Controllable pitch propeller 12,
5276410 3374	**PETROL III** ex Mil 51-50 **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**494** 229 567		**1944** ....United Kingdom 56,55 11,61 2,007 ... ... 1 dk	**TM Tank Barge** Mchy.aft L.597 HeCls. C	2 Oil 4SA each 6Cy. 180 × 195 E made44 refitted47 Davey, Paxman & Co. Ltd. Colch Fuel 36,5t-5,0pd
5031212 SV3698 2874	**PETROLA 1** ex Petrola I-76 ex Authenticity-66 ex Anis-54 ex Empire Harp-48 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**983** 466 1 057	**✠100A1** oil tanker **✠LMC** SS 1/77 EL (j) $1\frac{5}{16}$"	**1942**-3 Goole SB. & Repairing Co. Ltd. —Goole (371) 67,49 9,56 3,963 64,01 9,53 4,27 P 18,6 B 5,2 F 7,1 1 dk rf 152 len 56 13BH WB105t	**S Tanker** Mchy.aft L.1 154 HeCls. B	T 3Cy. 381 635 & 1067 × 686 560kW (750ihp) Amos & Smith Ltd. SB 1,38N/mm^2 (200lbf/in^2) (hs223,0) 3 Fuel 128,0t (o.f.)-8,0pd
5111543 SYBQ 4803 Df Esd Rdr RTm	**PETROLA 8** ex Petrola VIII-76 ex Falena-73 ex Faero Shell-69 Launched as Nautic **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**500** 231 737	RI ✠Classed LR until 10/70	**1956**-9 A/B Norrkoping Varv & Verk. —Norrkoping (150) 57,16 8,95 3,601 52,00 8,92 3,89 P 14,7 F 8,6 1 dk rf 102	**M Tanker** 8 Ta ER L.974	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederiks Gen 2 × 30kW 1 × 10kW 110V d.c. Fuel 30,5t (d.o.)-2,0pd
5143754 SWSP 4774 Df Esd Gc Pfd Rdr RTm/v	**PETROLA 9** ex Petrola IX-76 ex Hatasia-73 **Dionyssos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	*12 161* *6 930* 19 244	**✠100A1** oil tanker **✠LMC** SS 8/78 EL ht $2\frac{9}{16}$"SQ	**1956**-10 J. L. Thompson & Sons Ltd. —Sunderland (686) 169,42 21,16 9,348 161,86 21,11 11,89 P 35,1 B 18,0 F 15,0 1 dk rf 89 16BH WB318t	**S Tanker** 33 Ta ER L.25 202 HeCls. BC 1 Ha (stl) (2,4 × 2,4) Der 3(5) 4(1)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Wallsend Slpwy Co. Ltd. 2 WTB 3,94N/mm^2 (570lbf/in^2) Spt 426,7°C 3,73N/mm^2 (540lbf/in hs1192,5 sg 0,90N/mm^2 (130lbf/in^2) Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 609,5t (o.f.)-49,5pd 14
5101976 SV3389 1372 RTm/h	**PETROLA 10** ex Petrola X-76 **John S. Latsis** Piraeus Greece	**492** 319 650	GL	**1939** Norderwerft Koser u. Meyer —Hamburg 58,30 8,41 4,350 52,00 4,91 F 9,2 1 dk R conv Side Trawler Fishing 59	**M General Cargo** 2 Ho 2 Ha (7,8 7,9 × 3,8)	Oil 4SA 6Cy. 330 × 600 395kW (530bhp) E made58 fitted59 N.V. Werkspoor Amster Gen 2 × 22kW 1 × 7,5kW 110V d.c. Fuel 20,5t (d.o.)
5185099 SZJI 4855 Df Esd Gc Pfd Rdr RT	**PETROLA 11** ex Petrola XI-76 ex Kenia-73 **Venus Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**12 101** 6 936 18 448	**✠100A1** oil tanker **✠LMC** SS 5/79 EL ht $2\frac{9}{16}$"SQ	**1955**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (421) 169,40 21,16 9,348 161,55 21,11 11,89 P 35,1 B 18,0 F 15,3 1 dk rf 89 16BH WB314t	**S Tanker** 22 Ta ER L.25 219 HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Werkspoor Amster 2 WTB 3,90N/mm^2 (565lbf/in^2) Spt 3,83N/mm^2 (555lbf/in^2) hs1192,5 sg 0,94N/mm^2 (135lbf/in^2) Fuel 1 655,0t (o.f.)-49,0pd 14
5322489 SXXU 4671 Df Esd Gc Rdr RT	**PETROLA 12** ex Petrola XII-76 ex Petro Asphalt I-73 ex Ragno-73 ex Port Blanc-72 ex Shellphalte-63 **Danaos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**2 928** 1 149 3 600	**✠100A1** oil tanker **✠LMC** SS 7/76 EL t $1\frac{5}{8}$"SQ	**1952**-7 J. Crown & Sons Ltd.—Sunderland (234) 101,17 14,05 5,201 96,47 14,03 5,95 P 28,4 Trunk 56,4 F 12,2 1 dk RW 13BH WB96t	**S Tanker** 12 Ta ER L.3 530 HeCls. BC	T 3Cy. 476 787 & 1346 × 762 1 343kW (1 800ihp) Smith's Dock Co. Ltd. 2 SB 1,52N/mm^2 (220lbf/in^2) (hs526,6 Gen 2 × 30kW 110V d.c. Fuel 431,0t (o.f.)-27,5pd 10
5107750 SXZJ 4669 Df Esd Gc Rdr RT	**PETROLA 13** ex Petrola XIII-76 ex Petro Asphalt II ex Esso Calor-73 ex Esso Le Caroubler-68 **Danaos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**2 325** 1 089 2 775	AB	**1952** N.V. Scheeps. v.d. Werf—Deest (224) 92,74 12,83 5,741 85,02 12,78 7,17 P 12,2 B 10,4 F 10,1 3 dks rf nil	**M Tanker** Asphalt 5 Ta ER L.381 Der 1(2) 1(0,5)	Oil 4SA 8Cy. 390 × 680 1 044kW (1 400bhp) N.V. Werkspoor Amste Gen 2 × 50kW Fuel 162,5t-5,0pd 10

5045938 SXOM 4856 Df Esd Gc Pfd Rdr RT	**PETROLA 14** ex Petrola XIV-76 ex Black Ranger-73 **Diana Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**3 440** 1 552 3 545	✠**100A1** oil tanker FP above 65,5°C., also separate tank fwd—oil ✠**LMC**	SS 3/76 EL v 2$\frac{9}{16}$"	**1941**-1 Harland & Wolff Ltd.—Govan, Glasgow (1046 G) 111,51 14,33 6,147 105,21 14,25 6,86 P 38,8 F 28,1 1 dk, 2nd dk clear of cargo tanks 12BH WB657t incl. DTsf477t	**M Tanker** 15 Ta ER L.3 582	HeCls. BC	Oil 4SA 6Cy. 740 × 1500 2 611kW (3 500bhp) Harland & Wolff Ltd. Govan, Glasgow 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 319,0t-12,5pd 13kn
5278729 SZJH 4860 Df Esd Pfd Rdr RT	**PETROLA 15** ex Petrola XV-76 ex Pinja-73 **Arrianos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**1 980** 896 2 721		NV	**1962** Valmet Oy Pansion Tehdas—Turku/Abo (280) 85,86 12,86 5,284 78,31 12,81 5,97 P 27,2 B 8,0 F 13,5 1 dk rf nil	**M Tanker** 10 Ta ER L.3 341	HeCls. C	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 65kW 220V d.c. Fuel 134,0t (d.o.) 12kn
5150795 SYTZ 4937 Df Esd Gc Pfd Rdr RTm/v	**PETROLA 16** ex Petrola XVI-76 ex Hima-73 **Electra Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**12 257** 7 008 19 353	✠LR class withdrawn 2/3/79		**1957**-1 Odense Staalskibsvaerft A/S—Odense (136) 169,42 21,16 9,348 161,86 21,11 11,89 P 35,1 B 15,0 F 15,3. 1 dk rf 76	**S Tanker** 33 Ta ER L.24 749 1 Ha (stl) (2,4 × 2,4) Der 3(5) 2(1) 2(0,75)	HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Cammell Laird & Co. Ltd. Birkenhead Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 812,5t (o.f.)-51,0pd 15kn
5196579 SYGU 4804 Df Esd Gc Pfd Rdr RT	**PETROLA 17** ex Petrola XVII-76 ex Petrola X-75 ex Krebsia-73 **Attalos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**12 107** 6 922 19 226	✠**100A1** oil tanker ✠**LMC**	SS 11/78 EL ht 2$\frac{9}{16}$"SQ	**1954**-12 N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (607) 169,37 21,16 9,348 161,55 21,11 11,89 P 35,1 B 18,0 F 15,3 1 dk, 2nd dk clear of cargo tanks RW 16BH WB218t	**S Tanker** 33 Ta ER L.25 219	HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Wilton-Fijenoord Schiedam 2 WTB 3,90N/mm^2 (565lbf/in^2) Spt 3,83N/mm^2 (555lbf/in^2) hs1189,5 sg 0,90N/mm^2 (130lbf/in^2) Fuel 1 654,0t (o.f.)-49,0pd 14,5kn
5209962 SVGN 5106 Df Esd Gc Pfd Rdr RTv	**PETROLA 19** ex Petrola XIX-76 ex Llanishen-74 **Adrian Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**20 707** 10 554 34 299	✠**100A1** oil tanker ✠**LMC**	SS 5/75 EL pt 3"SQ	**1958**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1863) 202,67 25,76 10,992 193,89 25,68 14,10 P 36,9 B 12,5 F 18,9 1 dk rf 102 15BH WB6629t incl. 5693t in clean ballast tanks	**S Tanker** 24 Ta ER L.40 470 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Wallsend Slpwy & E. Co. Wal 2 WTB 4,87N/mm^2 (705lbf/in^2) Spt 482,3°C 4,38N/mm^2 (635lbf/in^2) hs2589,1 sg 0,97N/mm^2 (140lbf/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 2 898,0t (o.f.)-75,0pd 16,25kn
5090804 SV3812 5429 Df Esd Gc Rdr RTm	**PETROLA 20** ex Petrola XX-76 ex Michael S.-76 ex Divina-75 **Strintzis Brothers Coast Line Co.** John S. Latsis Piraeus Greece	**1 596** 960 2 540	**100A1** **LMC**	SS 3/75 EL M 1$\frac{7}{16}$"SQ (NV)	**1951**-3 A/S Porsgrunds M/V—Porsgrunn (120) 78,64 11,56 5,385 74,38 11,51 6,15 P 18,3 B 4,3 F 9,8 1 dk RW rf 102 SF 4BH WB491T	**M General Cargo** 2 Ho each 25,4 ER G.3 313 B.3 115 4 Ha (7,4 8,0 8,0 7,4 × 6,7) ER 8W Der 4(5) 4(3)		Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 821kW (1 100bhp) NE 58 Motorenw. Mannheim Mannheim Gen 1 × 52kW 2 × 30kW 1 × 22kW 220V d.c. Fuel 172,5t (d.o.)-4,0pd 10kn
5107968 SVFE 5431 Df Esd Gc Pfd Rdr RTh/v	**PETROLA 24** ex Petrola XXIV-76 ex Esso Munchen-75 **Lismore Shipping Co. Ltd** John S. Latsis Piraeus Greece	**17 579** 10 249 28 448		AB (GL)	**1956** Deutsche Werft A.G.—Hamburg (686) 192,21 25,20 10,243 182,89 25,15 12,96 P 48,2 B 17,4 F 25,0 1 dk rf 107	**S Tanker** 30 Ta ER L.36 533 Der 2(5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Allgemeine Elec. Ges. West Berlin Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 729,0t (o.f.)-68,0pd 17kn
5052577 SVRB 5421 Df Esd Gc Rdr RTv	**PETROLA 25** ex Petrola XXV-76 ex British Duchess-75 **Hermes Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**27 279** 15 060 45 582	✠ **TO BE BROKEN UP**		**1958**-10 John Brown & Co. (Clydebank) Ltd.—Clydebank (703) 216,44 29,09 12,326 203,05 28,96 15,55 P 43,0 B 18,0 F 28,7 1 dk RW rf 152	**S Tanker** 27 Ta ER L.51 610	HeCls. B	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) John Brown & Co. (Clydebank) Ltd. Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 071,5t (o.f.)-104,5pd 16kn
6107252 SWAA 5395 Df Esd Gc Rdr RTm/h/v	**PETROLA 26** ex Petrola XXVI-76 ex Petrola XX-75 ex Esso Den Haag-75 **Green Star Shipping & Trading Corp.** Piraeus Greece	**53 141** 35 383 96 211		AB	**1963** Verolme Dok & Schpsb.—Rozenburg (638) 262,62(BB) 38,18 14,463 249,94 38,10 19,05 P 44,2 F 51,6 1 dk RW rf 165	**S Tanker** 38 Ta ER L.107 774 Der 2(10)		2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) N.V. Werkspoor Amsterdam Gen 2 × 1000kW 440V 60Hz a.c. Fuel (o.f.)
6401725 SWEG 5415 RTv	**PETROLA 27** ex Petrola XXVII-76 ex Esso London-75 **Apollon Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**53 342** 36 339 96 028	✠**100A1** oil tanker (cc) ✠**LMC**	SS 3/78 EL c* 3$\frac{3}{8}$"SQ	**1964**-2 A.G. "Weser"—Bremen (1340) 262,54(BB) 38,18 15,012 249,94 38,10 19,05 P 43,9 B 11,0 F 33,3 1 dk RW rf 157 13BH WB21877t incl. 10693t in clean ballast tanks DTs7620t	**S Tanker** 26 Ta ER L.107 377 Der 2(5-10)	HeCls. B	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) A.G. "Weser" Bremen 2 WTB 6,67N/mm^2 (967lbf/in^2) Spt 468,4°C 6,37N/mm^2 (923lbf/in^2) hs2492,0 sg 1,38N/mm^2 (199lbf/in^2) Gen 2 × 100kW 450V 60Hz a.c. Fuel 10 023,5t (o.f.)-132,0pd 17kn
5244455 SVBZ 5508 Df Esd Gc Rdr RT	**PETROLA 30** ex Petrola XXX-76 ex Yellow Star I-75 ex Arras-74 ex Julius Hugo Stinnes-71 ex Mylady-66 **Yellow Star Shipping & Trading Corp.** John S. Latsis Piraeus Greece	**2 796** 1 501 4 356	✠Classed LR until 8/66	GL	**1956**-7 Atlas Werke A.G.—Bremen (391) 101,00 14,46 6,252 92,51 14,41 6,71 P 25,3 RQD 35,4 F 10,4 1 dk rf 102 DK	**M General Cargo** 2 Ho 27,1 32,9 ER G.5 874 B.5 503 5 Ha (stl) (8,9 8,9 7,7 7,7 7,7 × 7,1) ER 10W Der 2(10-15) 10(2-5)		2 Oil 4SA each 6Cy. 385 × 580 with sr gearing & hydraulic couplings to sc. shaft 1 716kW (2 300bhp) Masch. Kiel A.g. Kiel Gen 1 × 150kW 2 × 100kW 230V a.c. Fuel 203,0t (d.o.) 12,5kn

6612300 SVMS 2876 Df Esd Gc Pfd Rdr RTv	**PETROLA 31** ex Petrola XXXI-76 ex Hellas-75 ex Henrietta Latsi-73 **Tranquillity Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**43 399** 29 384 78 903		AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (919) 246,49 36,76 13,825 233,00 36,71 17,99 P 29,9 F 18,3 1 dk rf nil	**M Tanker** 13 Ta ER L.94 900	4P HeCls. BC	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulz Ishikawajima Harima Heavy Ind Aioi Gen 1 × 500kW 3 × 350kW Fuel 4 818,0t (hvf)-79,5pd 16k
5064831 SXAO 2459 Df Esd Gc Pfd Rdr RTm/h/v	**PETROLA 32** ex Petrola XXXII-76 ex Apollo XI-75 ex Caroline Oetker-69 **Henrietta Shipping & Trading Corp.** John S. Latsis Piraeus Greece	**21 977** 13 552 35 135		AB	**1957** Deutsche Werft A.G.—Hamburg (692) 201,17 26,62 10,932 192,03 26,52 13,87 P 40,9 B 15,0 F 24,7 1 dk RW rf nil	**S Tanker** 1 Ho 30 Ta ER L.44 188 1 Ha (4,1 × 5,9) Der 2(3-5) 2(2-4) 1(1)	5P HeCls. BC	2 S Turb dr geared to sc. shaft 12 458kW (16 700shp) Allgemeine Elec. Ges. West Berl Fuel 3 007,5t (o.f.)-81,5pd 17k
5047601 SZJN 2400 Df Esd Gc Rdr RT	**PETROLA 33** ex Petrola XXXIII-76 ex Marianna III-75 ex Bolette-64 **John S. Latsis** Piraeus Greece	**16 485** 10 115 26 593	✠**100A1** oil tanker ✠**LMC**	SS 5/74 EL it 2$\frac{5}{8}$"SQ	**1951**-1 Harland & Wolff Ltd.—Belfast (1406) 190,00 23,88 10,288 177,10 23,78 12,96 P 35,4 B 12,2 F 22,9 1 dk RW 17BH WB1759t incl. DTf953t	**M Tanker** 27 Ta ER L.33 725	HeCls. C	Oil 2SA 7Cy. 750 × 1500/500 6 155kW (8 250bhp) Harland & Wol Harland & Wolff Ltd. Belfa 2 AuxB 1,25N/mm^2 (180lbf/in^2) Fuel 2 347,0t-30,5pd 14k
5085445 SYFL 2716 Df Esd Gc Rdr RTm/h	**PETROLA 34** ex Petrola XXXIV-76 ex Margarita II-75 ex Dalfonn-66 **John S. Latsis** Piraeus Greece	**16 440** 9 769 26 376	✠**100A1** oil tanker ✠**LMC**	SS 8/75 EL It 2$\frac{5}{8}$"SQ	**1951**-5 Harland & Wolff Ltd.—Belfast (1407) 190,00 23,93 10,288 177,10 23,78 12,96 P 35,4 B 12,2 F 22,9 1 dk RW rf 102 17BH WB1715t incl. DTf933t	**M Tanker** 27 Ta ER 1 Ho 10,2 L.34 858 1 Ha (stl) (2,7 × 3,0) Der 2(7) 4(5) 1(4)	2P HeCls. C	Oil 2SA 7Cy. 750 × 1500 exhaust500 6 117kW (8 200bhp) Harland & Wolff Ltd. Belfa 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 75kW 110V d.c. Fuel 2 083,0t (hvf)-28,5pd 14k
5107035 SXXJ 4920 Df Esd Gc Pfd Rdr RT	**PETROLA 36** ex Petrola XXXVI-76 ex Spiro-75 ex Petrola XVII-74 ex Esso Brussels-73 **Iphigenia Shipping & Trading Corp.** John D. Latsis Piraeus Greece	*26 467* *16 422* 43 964		AB	**1960** Kockums M/V A/B—Malmo (442) 213,21 29,65 11,586 202,83 29,57 15,02 1 dk RW rf 51	**S Tanker** 33 Ta ER L.56 818	HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) De Lav Kockums M/V A/B Malm Fuel 4 412,5t (o.f.)-88,5pd 17,25k
5146249 SV4488 6514 Df Esd Rdr RTh	**PETROLA 38** ex Alexis-77 ex Modus-74 ex Helen-70 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**487** 212 880		NV	**1962** Seutelvens Verksted—Fredrikstad (78) 59,01 8,64 3,683 54,01 8,60 3,92 P 19,2 F 10,1 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.1 147	HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannhe Gen 2 × 38kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)-3,5pd 11k
5376820 SXUY 5611 Df Esd Gc Rdr RTh	**PETROLA 40** ex Petrola XL-76 ex Varodd-75 ex Estremadurian-70 ex Varodd-68 **Adonis Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**1 860** 927 3 007		NV	**1958** Travewerft G.m.b.H.—Luebeck (228) 82,00 12,43 5,728 74,68 12,40 6,66 1 dk RW rf 102	**M General Cargo** Ice strengthened 2 Ho 25,6 24,0 ER G.3 776 B.3 567 4 Ha (stl) (9,6 8,9 8,9 8,9 × 6,0) ER 8W Der 2(10) 6(5)		Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kö Gen 3 × 90kW 1 × 32kW 230V d.c. Fuel 284,5t (d.o.)-6,0pd 12,5k
5236408 H3TR Df Esd Pfd Rdr RTm/v	**PETROLA 50** ex Petrola L-76 ex Ore Star-75 ex Elandi-73 ex Minster-71 **Athene Shipping & Trading Corp.** John S. Latsis Panama Panama	**3 515** 2 182 5 502	✠Classed LR until 7/2/78		**1950**-6 Burntisland S.B. Co. Ltd. —Burntisland (332) 114,31 14,03 5,900 109,38 14,00 6,81 RQD 70,5 F 8,9 1 dk RW rf 76 len 64	**M General Cargo** 4 Ho 16,0 17,4 28,9 15,8 ER G.6 542 5 Ha (stl) (9,6 × 7,6) (11,1 9,1 11,1 11,4 × 8,8) ER 1W		Oil 2SA 5Cy. 500 × 900 1 194kW (1 600bhp) B& J. G. Kincaid & Co. Ltd. Greeno Gen 2 × 50kW 220V d.c. Fuel 132,0t (d.o.) 11k
7511838 6367-PEXT	**PETROLA 60** ex Petrola LX-77 **Pontones Fornidos S.A.** Panama Panama	**3 378** 3 218 10 127	✠**100A1** pontoon	EL (P) 1$\frac{1}{2}$"FSWR	**1976**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (926) 91,67 27,84 4,809 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo		
7111107 SV3933 6041 Df Esd Gc Rdr RT	**PETROLA 80** ex Betty Nielsen-76 **Icarus Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**1 599** 1 020 3 046		NV	**1971** Bolsones Verft—Molde (228) 90,33 (BB) 15,04 5,150 82,00 14,99 6,13 1 dk rf nil	**M General Cargo** Str. heavy cargoes Ice strengthened 2 Ho ER G.4 417 2 Ha (12,5 × 8,0) (37,8 × 10,2) ER Cr 1(10)		Oil 4SA 6Cy. 450 × 550 1 491kW (1 999bhp) Atlas-Mak Masch. Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 259,0t (d.o.)-6,0pd 13,5
7803621 HO-7741 8003-PEXT	**PETROLA 113** **Pioneer Shipping & Trading Corp.** Panama Panama	**226** — 500	**100A1** Class Contemplated		**1979** Eleusis Shipyards S.A.—Eleusis (10037) 44,51 2,501 44,02 7,51 2,72 1 dk	**Hopper Barge** Bottom doors		
7803633 8002-PEXT	**PETROLA 114** **Pioneer Shipping & Trading Corp.** Panama Panama	**226** — 500	**100A1** Class Contemplated		**1979** Eleusis Shipyards S.A.—Eleusis (10038) 44,51 2,501 44,02 7,51 2,72 1 dk	**Hopper Barge** Bottom doors		

29879 5054 33 Esd RT	**PETROLA 141** ex LST 1-78 ex Floyd County (LST 762)-76 ex LST 762-55 **Maritime & Commercial Co.** **Argonaftis S.A.** John S. Latsis Piraeus Greece	**1 593** 689 —	NV	**1944** American Bridge Corp.—Ambridge, Pa 99,98 4,268 15,26 1 dk conv RoRo Cargo/Landing Ship 76	**TM RoRo Cargo/Landing Ship** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grange, Il 11kn
29881 5047 34 Esd RT	**PETROLA 142** ex LST 2-79 ex Hampshire County (LST 819)-76 ex LST 819-55 **Maritime & Commercial Co.** **Argonaftis S.A.** John S. Latsis Piraeus Greece	**1 594** 687 —	NV	**1944** Missouri Valley B. & I. Works —Evansville, In 99,98 4,268 15,26 1 dk conv RoRo Cargo/Landing Ship 76	**TM RoRo Cargo/Landing Ship** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grange, Il 11kn
29893 5057 35 Esd RT	**PETROLA 143** ex LST 3-79 ex Meeker County (LST 980)-76 ex LST 980-55 **Maritime & Commercial Co.** **Argonaftis S.A.** John S. Latsis Piraeus Greece	**1 594** 687 —		**1944** U.S. Naval Shipyard—Boston, Ma 99,98 4,268 15,26 1 dk conv RoRo Cargo/Landing Ship 76	**TM RoRo Cargo/Landing Ship** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grange, Il 11kn
329908 5059 37 Esd RT	**PETROLA 144** ex LST 4-79 ex Pitkin County (LST 1082)-76 ex LST 1082-55 **Maritime & Commercial Co.** **Argonaftis S.A.** John S. Latsis Piraeus Greece	**1 594** 689 —		**1944** American Bridge Corp.—Ambridge, Pa 99,98 4,268 15,26 1 dk conv RoRo Cargo/Landing Ship 76	**TM RoRo Cargo/Landing Ship** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grange, Il 11kn
329910 5061 Esd RT	**PETROLA 145** ex LST 5-79 ex St. Clair County (LST 1096)-76 ex LST 1096-55 **Maritime & Commercial Co.** **Argonaftis S.A.** John S. Latsis Greece	**1 594** 687 —		**1944** Jeffersonville B. & M. Co. —Jeffersonville, In 99,98 4,268 15,26 1 dk conv RoRo Cargo/Landing Ship 76	**TM RoRo Cargo/Landing Ship** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grange, Il 11kn
717019 0-4343 Esd Rdr Tm/h/v	**PETROLA'S OCEANMASTER 24** ex Petrola's Oceanmaster XXIV-77 ex Euroman-76 ex Bremen-72 **Amphitrite Shipping & Trading Corp. S.A.** John S. Latsis Panama Panama	**1 139** 338 —	GL	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (923) 54,62 12,04 6,300 47,88 12,01 B & F 29,9 1 dk	**M Tug** Salvage Der 1(10)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft Klockner-Humboldt-Deutz Koln Gen 1 × 228kW 3 × 144kW 390V 50Hz a.c. Directional propeller Fuel 719,5t (d.o.) 15kn
419690 3RG 057- PEXT Esd Rdr T	**PETROLA'S SEAMASTER 20** ex Nego Prince-76 **Amphitrite Shipping & Trading Corp. S.A.** John S. Latsis Panama Panama	**480** 74 563	AB	**1975** Matsuura Tekko Zosen—Higashino (245) 3,988 44,99 9,99 4,40 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 380 Fuji Seisakusho Tateyama
5109306 ZKE 532 Rdr RTm/v	**PETROLAGAS** ex Ettrick-72 **Full Moon Shipping & Trading Corp.** John S. Latsis Piraeus Greece	*2 149* *1 343* 2 042	**✠100A1** SS 1/79 liquefied gas carrier Butane, Propane, Butadiene, Propylene, Ammonia, Butylene, Vinyl Chloride in independent tanks, Maximum cargo loading in fwd upper tank 351 Tonnes & after upper tank 386 Tonnes, max. vapour pressure 0,784N/mm^2 (8kgf/cm^2) min. temp. minus 30°C. **✠LMC** **✠Lloyd's RMC (LG)** EL q $1\frac{7}{16}$"SQ	**1959**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (524) 90,53 11,64 5,563 83,83 11,59 6,76 Ba 26,6 F 9,8 2 dks RW rf 102 len 68 conv General Cargo 68 NS 3BH to U dk 2 to 2nd dk WB367t incl. DT22t	**M Liquefied Gas Carrier** LPG Pressurised Ref. 6 Ta (C.mn.stl) ind ER L.(gas) 2 706 Der 2(2)	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 40kW 415V 50Hz a.c. Fuel 126,0t (d.o.)-6,0pd 11,75kn
5276434 OHDM 20 Pfd RTm	**PETROLEA** ex Aleks. Pelander **Rederi Petrolea** Naantali/ Finland Nadendal	**198** 100 254		**1913** Joh. Berg—Delfzijl 36,56 6,15 2,744 6,13 1 dk R len 48	**M Tanker** L.337	Oil 4SA 4Cy. 107kW (144bhp) E made48 fitted62 Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 7kn
5084738 9V2268 344174 Rdr RT	**PETROLIMA** ex Shoei Maru-72 ex Daikou Maru-69 **Argo Tankers (Pte.) Ltd.** Singapore Singapore	**1 524** 838 2 349	NK	**1961** Shikoku Dock Co.—Takamatsu (586) 74,99 11,74 5,284 68,99 11,69 5,85 P 17,1 F 8,6 1 dk	**M Tanker** 4 Ta ER L.3 024	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kobe Gen 2 × 24kW 225V a.c. Fuel 210,5t (d.o.) 12kn
5365027 C4AE 373851 Df Esd Gc Rdr RT	**PETROLINA I** ex Tore Knudsen-74 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**11 920** 6 877 18 340	**✠100A1** SS 8/75 oil tanker **✠LMC** EL it $2\frac{5}{8}$"SQ	**1956**-1 Kaldnes M/V A/S—Tonsberg (138) 171,53 21,39 9,341 162,59 21,34 11,99 P 38,5 B 11,9 F 19,9 1 dk RW rf 76 11BH WB800t incl. DTf589t	**M Tanker** 20 Ta ER L.24 061 HeCls. C	Oil 2SA 7Cy. 750 × 1700 6 789kW (9 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 1,25N/mm^2 (180lbf/in^2) Fuel 2 042,0t-35,5pd 15,5kn

5009893 C4OX 374263 Esd Rdr RTm	**PETROLINA II** ex Iris-76 ex Alessandra Ara-70 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**500** 249 803	RI	**1961** Cant. Nav. di Pesaro—Pesaro (2) 56,11 9,22 3,620 49,48 9,16 3,89 1 dk	**M Tanker** 8 Ta ER L.1 108	HeCls. C	Oil 4SA 8Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd
5254436 C4SJ 374221 Df Esd Pfd RT	**PETROLINA III** ex Finalmarina-76 ex Jonquieres-67 ex Nonna Rita-64 ex Jonquieres-63 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**979** 432 1 250	RI (BV)	**1954** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (131) 69,91 9,89 4,242 63,20 9,86 4,42 P 24,1 F 11,0 1 dk RW	**M Tanker** 10 Ta ER L.1 650		Oil 4SA 8Cy. 400 × 600 783kW (1 050bhp) Masch. Augsburg-Nurnberg Fuel 80,0t
5235363 C4UV 380705	**PETROLINA IV** ex Milvia-77 ex Adria-53 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**496** 269 750	RI	**1953** "Navalmeccanica" Cant. Nav. —Senigallia (9) 55,00 9,68 3,455 51,01 9,66 3,79 P 12,8 F 6,1 1 dk	**M General Cargo** 1 Ho ER		Oil 4SA 6Cy. 370 × 560 448kW (600bhp) Ansaldo S.p.A.
6419904 C4UU 374273 Df Esd Rdr RT	**PETROLINA V** ex Pibigas Prima-77 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**840** 433 845	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (64) 62,18 9,83 3,963 54,26 9,81 4,40 1 dk RW	**M Liquefied Gas Carrier** LPG 13 Ta ER L.(gas) 815		Oil 4SA 8Cy. 300 × 450 783kW (1 050bhp) Masch. Augsburg-Nurnberg Fuel 56,0t (d.o.)-4,0pd
5107293 LQVB Df Esd Gc Pfd Rdr RTm/v	**PETROMAR BAHIA BLANCA** ex Esso Dusseldorf-66 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**18 091** 10 592 26 756	AB	**1955** A.G. "Weser"—Bremen (1280) 192,21 25,25 9,935 183,24 25,15 12,96 P 48,2 B 17,4 F 25,0 1 dk rf 107	**S Tanker** 30 Ta ER L.36 492 Der 6(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) A.G. "Weser" Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 652,0t (o.f.)-68,0pd
7352347 LQLK Df Esd Gc Pfd Rdr RTv	**PETROMAR BAHIA BLANCA II** ex Esso Mukaishima-78 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**12 805** 7 578 22 733	AB	**1974** Hitachi Zosen (Hiroshima Works) —Mukaishima (4366) 161,02(BB) 23,55 9,814 152,00 23,50 12,76 P 40,0 F 15,3 1 dk rf nil	**M Tanker** 13 Ta ER L.25 391 Der 2(5)	HeCls. BC	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 727,5t (hvf)-36,0pd
5276472 LQUC 4537 Df Esd Gc Pfd Rdr	**PETROMAR CAMPANA** ex Esso Antwerp-61 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**17 910** 11 008 26 676	AB	**1955** John Cockerill S.A.—Hoboken (762) 191,42 25,23 9,888 183,24 25,15 12,96 P 44,5 B 18,0 F 25,0 1 dk RW rf 229	**S Tanker** 30 Ta ER L.36 795	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) John Cockerill S.A. Fuel 2 845,0t (o.f.)-51,0pd
7371848 LQWB Df Esd Gc Pfd Rdr RTv	**PETROMAR CAMPANA II** ex Esso Bayway-77 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**12 805** 7 578 22 697	AB	**1974** Hitachi Zosen (Hiroshima Works) —Mukaishima (4367) 161,19(BB) 23,53 9,754 152,00 23,50 12,76 P 32,7 F 16,2 1 dk rf 102	**M Tanker** 13 Ta ER L.25 391	HeCls. BC	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen Gen 3 × 550kW 450V 60Hz a.c. Fuel 1 727,5t (hvf)-36,0pd
5107566 LQVC Df Esd Gc Pfd Rdr RTh/v	**PETROMAR CORDOBA** ex Esso Hannover-68 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**24 501** 12 997 36 953	AB (GL)	**1960** Deutsche Werft A.G.—Hamburg (736) 211,23(BB) 27,54 11,323 201,17 27,46 14,33 1 dk rf 51	**S Tanker** 33 Ta ER L.44 645 Der 2(5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Kon. Maats. "De Schelde" Gen 2 × 700kW 440V 60Hz a.c. Fuel 2 493,5t (o.f.)-89,5pd
5106823 LQPM Df Esd Gc Rdr RTm/h/v	**PETROMAR MENDOZA** ex Esso Amsterdam-70 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**23 566** 12 900 39 507	AB	**1960** C. v.d. Giessen—Krimpen (796) 211,31 27,51 11,316 201,17 27,44 14,33 P 42,7 B 15,6 F 27,2 1 dk RW rf 127	**S Tanker** 33 Ta ER L.44 207 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Werkspoor Gen 2 × 700kW 440V 60Hz a.c. Fuel 4 521,5t
5287304 HOAM 4481-74 Df Esd Rdr RT	**PETROMAR NORTH SEA** ex Glomar North Sea-79 ex Punta Morocotto **Petromarine Ltd.** Panama Panama See Register of Offshore Units	**4 255** 2 260 —	AB	**1951** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4486) 116,01 19,56 6,081 109,99 19,51 7,47 1 dk RW rf nil conv Ore Carrier 66	**TS Drilling Ship** Mchy.aft Cr 1(40) 1(15)		C 8Cy. (4) 432 & (4) 1016 × 762 2 611kW (3 500ihp) American S.B. Co. Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 630,5t
5276496 LQUG Df Esd Gc RT	**PETROMAR RIO NEGRO** ex Monagas-62 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**9 575** 7 439 12 799	**✠100A1** oil tanker **✠LMC** SS 2/75 EL c† $2\frac{7}{16}$"SQ	**1954**-3 A.G. "Weser"—Bremen (1278) 141,61 20,48 7,474 135,64 20,43 9,61 P 32,4 B 12,5 F 17,1 1 dk RW 12BH WB1355t incl. DTf499t	**TS Tanker** 17 Ta ER L.12 191		2U 5Cy. (5) 635 × 660 3 730kW (5 000ihp) Amsterdamsche Droogdok Mij. N.V. 2 WTB 1,66N/mm² (240lbf/in²) Fuel 714,5t (o.f.)
5108053 Df Esd Gc Pfd Rdr RTh/v	**PETROMAR ROSARIO** ex Esso Nurnberg-78 **Esso Sociedad Anonima** **Petrolera Argentina** Argentina	**22 433** 13 652 38 884	AB	**1960** Deutsche Werft A.G.—Hamburg (741) 211,23 27,54 11,326 201,17 27,44 14,33 P 42,7 B 12,8 F 26,6 1 dk rf 51	**S Tanker** 33 Ta ER L.44 645 Der 2(5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Kon. Maats. "De Schelde" Gen 2 × 700kW 440V 60Hz a.c. Fuel 2 493,5t (o.f.)-89,5pd

5427241 3EVV 2849-72 Df Esd Gc Rdr RT	**PETROMAR V** ex Glomar V-79 ex Cuss V-63 **Petromarine Ltd.** Panama Panama See Register of Offshore Units	**2 832** 2 133 —	AB	**1963** Equitable Equipment Co. —Madisonville, La (1255) 81,59 17,73 4,890 80,07 17,68 6,71 2 dks rf 229	**TD-E Drilling Ship** Cr 1(40) 1(15)	2 Oil 4SA each 12Cy. 140 × 152 total 940kW (1 260bhp) connected to 2 elec. motors Cummins Engine Co. Inc. Columbus, In Gen 3 × 300kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 300,5t 8kn
5155927 SZIS 5917 Df Esd Gc Rdr	**PETROMARE LIGHT** ex Poros-79 ex Argus-76 ex Hoyo Maru-71 **Surveyor Shipping Ltd.** Michael P. Poulmentis Marine Enterprises Co. Ltd. Piraeus Greece	**8 796** 5 251 13 819	BV	**1957** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (733) 152,41 19,28 9,132 140,52 19,21 12,20 1 dk, pt 2nd dk rf 102	**M General Cargo** 2P 4 Ho 25,2 43,0 25,5 16,5 G.17 641 B.16 431 4 Ha (17,6 21,5 17,6 11,8 × 7,7) 14W Der 4(15) 6(10)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 100kW 445V 60Hz a.c. Fuel (hvf) 13kn
5356832 J4HM 6962 Df Esd Gc Rdr RTm/h	**PETROMARE STAR** ex Teverya-78 ex Treverya-77 ex Gold Moon-77 ex Teverya-76 **Belacasa Compania Naviera S.A.** Michael P. Poulmentis Marine Enterprises Co. Ltd. Piraeus Greece	T.Mk **5 237** 2 974 8 921 **7 963** 4 882 10 496	✠**100A1** SS 2/76 DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ct	**1961**-6 Bremer Vulkan—Vegesack (910) 144,18 18,95 7,163/8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1941t incl. Tunnel tanks 266t DTmf604t	**M General Cargo** Ref 5 Ho 13,1 20,4 21,3 22,8 18,2 In.24 5 Ha (stl) (7,5 12,8 14,4 12,1 7,6 × 6,1) 1 Ha (w) (2,9 × 3,9) Der 1(40) 4(5-15) 2(5-10) 2(1-5) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vegesack 2 WTAuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 115/440V 60Hz a.c. Fuel (hvf)
7371159 DVIZ Df Esd Gc Pfd Rdr RT	**PETRON I** ex Fujiaki Maru-74 **Petrophil Tankers Corp.** Manila Philippines	**3 851** 2 293 6 489	NK	**1974** K.K. Taihei Kogyo—Akitsu (311) 103,28 15,02 7,290 96,98 14,99 8,34 P 20,5 F 11,0 1 dk	**M Tanker** Mchy.aft L.8 054	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 442,0t-12,5pd 12kn
6915001 DUCN MTK00 0025 Df Esd Gc Rdr RT	**PETRON II** ex Wen Kon-79 ex Hirasan Maru **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**2 995** 1 947 4 709	NK	**1968** K.K. Taihei Kogyo—Akitsu (225) 98,74 14,33 5,995 91,65 14,30 6,99 P 19,9 F 9,8 1 dk	**M Tanker** 5 Ta ER L.6 142	Oil 4SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW a.c. Fuel 589,5t-11,5pd 12kn
5276513 PUYV	**PETRONAVE I** **Navegacao Petrolifera Ltda.** Rio de Janeiro Brazil	*1 201* *537* 1 280	✠Classed LR until 17/12/71	**1946**-7 Warrenpoint Shipyard Co. Ltd. —Warrenpoint (t101) 70,26 11,59 3,696 66,60 4,27 P 19,6 Trunk 36,6 F 11,3 1 dk, pt 2nd dk	**TM Tanker** 20 Ta ER L.1 693 HeCls. C	2 Oil 4SA each 6Cy. 290 × 420 970kW (1 300bhp) NE 57 Masch. Kiel A.g. Kiel Fuel 61,0t-3,5pd 8kn
5276525 Df Esd RT	**PETRONELLA** **N.V. Visserij Maats. 'Vlaardingen'** Vlaardingen Netherlands	**274** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1435) 40,24 7,65 2,998 34,75 7,62 3,87 RW	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
7221550 PGSJ Df Esd Pfd Rdr RT	**PETRONELLA** **H. Bais** Den Helder Netherlands	**176** 62 —		**1972** Holland Launch N.V.—Zaandam (509) 33,25 7,40 29,67 7,32 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	2 Oil 2SA each 10Cy. 190 × 350 895kW (1 200bhp) N.V. Mach. "Bolnes" Krimpen
5281362 PGSK Df Esd Pfd Rdr RT	**PETRONELLA MARGARETHA** ex Pollux-73 **Visserij Mij. Pollux B.V.** Scheveningen Netherlands	**270** 123 —		**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1443) 41,43 7,12 3,004 37,24 7,10 3,64	**M Fishing** Side Trawler	Oil 2SA 12Cy. 220 × 380 Appingedammer Brans Appingedam
5276563 UYYD M-26823 Df Esd Gc Rdr RT	**PETROPAVLOVSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 870** 2 061 1 357	RS	**1961** VEB Mathias-Thesen-Werft—Wismar 122,15 16,06 5,169 110,01 15,96 10,32 3 dks RW	**TM Passenger** 333bth P Ice strengthened 2 Ho B.761 In.79 2 Ha (5,5 × 3,9) (2,9 × 2,5) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 18,5kn
6810990 UVQF M-11688	**PETROPAVLOVSK** ex Cananova-39 **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**2 186** 1 144 2 662	✠Classed LR until 4/38 RS	**1920**-7 Manitowoc SB. Corp.—Manitowoc, Wi 79,00 11,71 5,296 11,66 7,65 1 dk & S dk	**S General Cargo** OSD 2 Ho ER 2 Ho B.2 782 4 Ha (4,5 4,5 × 4,1) ER (4,5 4,5 × 4,1) 7W Der 6(2,5)	T 3Cy. 596 947 & 1608 × 974 Manitowoc S.B. Co. Manitowoc, Wi 10,5kn
5276575 UTVU M-17005 Df Esd	**PETROPAVLOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 445	(RS)	**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (183) 60,46 9,02 4,350 53,95 8,97 5,01 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.100 In.282 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 300 & (2) 700 × 630 Christiansen & Meyer Hamburg 10,5kn
5276587 UOLT M-21347 Df Esd Gc	**PETROPAVLOVSK-KAMCHATSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 546** 1 877 4 799	RS	**1955** Stocznia Gdanska—Gdansk (B31/13) 108,26 14,64 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 12kn

6703094 PPBV Df Esd Gc Rdr RT	**PETROPOLIS** ex Lajes-68 **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 248** 6 448 11 371	AB	**1968** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (747 /B10) 142,30 19,56 8,722 130,00 19,51 12,25 P 33,0 F 11,6 3 dks	**M General Cargo** CSD 5 Ho ER G.18 689 B.16 877 5 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Industrias Villares Rio de Ja Fuel 1 175,5t
6701711 RT	**PETROQUIMICO 1** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**1 828** 1 757 2 950	✠**100A1** SS 1/76 liquefied gas barge Propane, Butane, Anhydrous Ammonia, Butadiene or Propylene in independent tanks, max. pressure 0,027N/mm² (4lbf/in²) min. temp. minus 45°C. ✠**Lloyd's RMC (LG)** EL M 1 7/16"U2	**1967**-8 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (764) 73,16 14,66 4,496 71,33 14,64 6,41 Trunk 52,2 1 dk rf nil DK 5BH WB1646t	**Liquefied Gas Barge** LPG Atmospheric Ref. 3 Ta (stl) ind L.(gas) 3 499	
6512196 6ZHP 2271 Df Esd Gc Rdr RT	**PETROS** ex Petros J. Goulandris-79 **Pacific Oil Carriers Corp.** Monrovia Liberia	**41 255** 32 887 83 267	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (876) 247,00 37,09 13,615 235,01 37,01 18,01 F 14,7 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Harima Heavy Tokyo Fuel 4 950,0t (o.f.)
5317393 SV3700 4476 Df Esd RT	**PETROS** ex Emerald-73 ex Merezenbachsken-71 ex Uaddan-69 ex Seeteufel-68 **St. Papadimitriou & Co.** Piraeus Greece	**499** 344 782	HR (GL)	**1941** Ewald Berninghaus—Duisburg 52,99 8,03 3,328 3,76 1 dk len 52 & 55	**M General Cargo** 2 Ho G.1 037 B.937 2 Ha 3W Der 3	Oil 4SA 6Cy. 260 × 340 224kW (300bhp) Motorenw. Mannheim Manr 8,
5276616 SV2782 7	**PETROS** **Manuel Nikolaou, Panagiotis Christodoulou & Panagiotis Nikolaou Tiropolis** Chios Greece	**148** 88 295		**1937** ....Samos 30,08 7,60 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 149kW (200bhp) E made47 fitted— S. & C. G. Bolinder M/V Sw Fuel (d.o.)
5158084 SXHT 3482 Df Esd Gc Rdr RT	**PETROS HAJIKYRIAKOS** ex Ida Knudsen-69 **Achilles Halcoussis** A. Halcoussis & Co. Piraeus Greece	**20 592** 12 256 34 957	**100A1** SS 4/74 oil tanker **LMC** EL pt 2 13/16"SQ	**1958** A/S Rosenberg M/V—Stavanger (168) 200,95 26,29 10,900 190,81 26,22 13,95 P 36,6 B 12,8 F 25,3 1 dk RW rf 76 17BH WB4282t incl. DT1563t	**M Tanker** 33 Ta ER L.44 271 HeCls. CptB	Oil 2SA 10Cy. 760 × 1500 8 579kW (11 500bhp) A/B Gotaverken Gote 3 AuxB 1,28N/mm² (185lbf/in²) e(ex.g) 1,28N/mm² (185lbf/in²) Gen 3 × 240kW 1 × 75kW 220V d. Fuel 3 324,5t-35,5pd 15,
5406924 SVTK 4072 Df Esd Gc Rdr RTm/v	**PETROS V** ex Marina Grande-80 ex Cape Marina-69 ex Marina Grande-66 **Awki Compania Naviera S.A.** Hector Shipping Co. S.A. Piraeus Greece	**15 347** 10 282 24 352	✠**100A1** SS 11/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL kt 2 9/16"SQ	**1963**-2 Ch. de l'Atlantique—St. Nazaire (Y21) 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 907 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Ch. de l'Atlantique St Na AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 572,0t (d.o.) 15
5266855	**PETROSATU** ex Intan Mas-70 ex Ote Maru No. 3-70 **Asia Marine Corp. Ltd.** Panama Panama	**231** 130 —		**1961** Uchida Zosen—Ise (546) 36,99 7,24 2,794 33,99 7,19 3,10 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Kanegafuchi Nainenki
6703264 YQAO 243 Df Esd Gc Rdr RT	**PETROSENI** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR (BV)	**1968** Santierul Naval Galatz—Galatz 148,72 19,77 7,929 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Po Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 766,0t (hvf) 12
7391329 A8PX 5175 Df Esd Gc Pfd Rdr RTm/h	**PETROSHIP A.** **Petroship Corp. S.A.** Monrovia Liberia	**24 953** 16 408 41 719	✠**100A1** oil tanker ✠**LMC** EL Jt 3"U2	**1974**-12 Brodogradiliste "III Maj"—Rijeka (557) 197,64(BB) 28,05 11,704 187,00 28,01 15,78 F 17,4 1 dk rf nil 10BH WB1843T	**M Tanker** 19 Ta ER L.56 114 HeCls. BC Der 2(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "III Maj" WTAuxB (o.f.) 1,01N/mm² (10,3kgf/cm²) AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 744kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 2 621,5t (hvf)-49,0pd 16
7391331 A8TP 5272 Df Esd Gc Pfd Rdr RTm/h	**PETROSHIP B.** **Petroship Corp. S.A.** Monrovia Liberia	**24 953** 16 408 41 719	✠**100A1** oil tanker ✠**LMC** EL Jt 3"U2	**1975**-5 Brodogradiliste "III Maj"—Rijeka (558) 197,64(BB) 28,05 11,710 187,00 28,01 15,80 F 17,4 1 dk rf nil 10BH WB1843T	**M Tanker** 19 Ta ER L.56 114 HeCls. BC Der 2(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "III Maj" WTAuxB (o.f.) 1,01N/mm² (10,3kgf/cm²) hs524,8 AuxB 0,59N/mm² (6kgf/cm²) Gen 3 × 745kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 2 621,5t (hvf)-49,0pd
5392537 HZAF 36/73 Df Esd Rdr RT	**PETROSTAR I** ex Wollin-74 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**492** 277 684	GL	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (70) 56,01 8,54 2,750 51,26 8,50 3,10 1 dk	**M Tanker** 6 Ta ER L.862	Oil 4SA 6Cy. 270 × 360 313kW (420bhp) Klockner-Humboldt-Deutz

6411196 HZAK 40/74 Esd Pfd Rdr RTm/h	**PETROSTAR II** ex Makumba-75 ex Karen Terkol-72 ex Sirona-65 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**499** 306 1 055	✠Classed LR until 6/10/78 NV	**1964-5** Kroegerwerft G.m.b.H.—Rendsburg (1197) 63,02 9,66 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.699 HeCls. C	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mannheim Gen 2 × 40kW 1 × 17kW 380V a.c. Fuel 21,0t (d.o.)-3,0pd 11,5kn
6807474 HZAR 42/94 Df Esd Gc Rdr RTv	**PETROSTAR III** ex Nette Theresa-74 ex Preciosa-72 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 946** 945 3 146	GL (NV)	**1968** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1292) 86,21 12,96 5,665 79,25 12,91 6,48 P 21,4 F 12,5 1 dk rf 76	**M Tanker** 10 Ta ER L.3 812 HeCls. BC	Oil 2SA 10Cy. 300 × 550 1 492kW (2 000bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 180kW 440V 60Hz a.c. Controllable pitch propeller Fuel 244,0t (hvf)-7,5pd 12kn
5207897 HZAI Esd Gc Rdr RTm/h/v	**PETROSTAR IV** ex Lidfold-75 ex Lidvard-67 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**12 600** 7 335 21 083	NV	**1959** Kockums M/V A/B—Malmo (440) 170,03 21,95 9,697 160,89 21,89 12,25 1 dk rf 25	**M Tanker** 27 Ta ER L.27 184 HeCls. C	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Kockums M/V A/B Malmo Gen 3 × 232kW 440V 60Hz a.c. Fuel 1 386,0t (hvf)-27,5pd 14kn
6825919 HZCJ 87/96 Df Esd Gc Pfd Rdr RTm/h/v	**PETROSTAR V** ex Solheim-76 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 985** 1 052 3 500	NV	**1969** P. Lindenau—Kiel (139) 93,91 13,47 5,677 84,31 13,45 6,76 P 22,0 F 9,2 1 dk rf nil	**M Tanker** 10 Ta ER L.4 463 HeCls. B	Oil 4SA 8Cy. 400 × 600 1 529kW (2 050bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 195kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (hvf)-8,0pd 12,5kn
6828911 HZCK 88/96 Df Esd Pfd Rdr RTm/h/v	**PETROSTAR VI** ex Solstreif-76 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 984** 1 052 3 500	GL NV	**1969** P. Lindenau—Kiel (140) 93,91 13,47 5,690 84,31 13,45 6,76 P 22,0 B 19,6 F 9,2 1 dk rf nil	**M Tanker** Ice strengthened 10 Ta ER L.4 463 HeCls. B	Oil 4SA 8Cy. 400 × 600 1 529kW (2 050bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 195kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (hvf)-8,0pd 12,5kn
7730800 HZCH Gc RT	**PETROSTAR VII** ex YOG 92 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1946** R.T.C. SB. Corp—Camden, NJ (167) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 2SA each 8Cy. 222,× 266 477kW (640bhp) General Motors Corp. Detroit, Mi Gen 2 × 40kW a.c.
7730812 HZCF RT	**PETROSTAR VIII** ex YO 204 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1945** Manitowoc SB. Corp.—Manitowoc, Wi (410) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 2SA each 8Cy. 222 × 266 477kW (640bhp) General Motors Corp. Detroit, Mi Gen 2 × 40kW d.c.
7730824 HZCG	**PETROSTAR IX** ex YO 109 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1944** George Lawley & Son Corp. —Neponset (1263) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 4SA each 6Cy. 355 × 482 Union Diesel Eng. Co. Oakland, Ca Gen 2 × 40kW d.c.
7730836	**PETROSTAR X** ex YW 106 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1945** U.S. Naval Shipyard—Portland, Or (106) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 2SA each 8Cy. 220 × 266 477kW (640bhp) General Motors Corp. Detroit, Mi Gen 2 × 40kW d.c.
7730862	**PETROSTAR XI** ex YO 65 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1943** George Lawley & Son Corp. —Neponset (1257) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 4SA each 8Cy. 222 × 266 477kW (640bhp) Union Diesel Eng. Co. Oakland, Ca Gen 2 × 40kW d.c.
5282990 HZCQ Df RT	**PETROSTAR XII** ex Maria-79 ex Portolo 15-73 ex Maria Nomicos-58 ex Metsovon-48 ex Reugen-48 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**487** 256 864	HR	**1933** Deutsche Werke A.G.—Kiel 46,21 8,59 4,420 ... ... 1 dk R	**M Tanker** 8 Ta ER L.204 HeCls. BC	Oil 4SA 8Cy. 290 × 450 336kW (450bhp) E made54 fitted— Masch. Augsburg-Nurnberg Augsburg Fuel 20,5t-2,0pd 10kn
5130173 Df Esd Gc Rdr RT	**PETROSTAR XIV** ex Maria II-79 ex Gertrude Wiener-77 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 595** 949 2 750	GL	**1961** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (918) 87,00 (BB) 11,82 5,258 84,00 11,75 6,15 P 21,7 F 9,5 1 dk	**M Tanker** 10 Ta ER L.2 460 HeCls. C	2 Oil 4SA each 8Cy. 235 × 330 geared to sc. shaft 1 432kW (1 920bhp) NE 69 Masch. Augsburg-Nurnberg Augsburg
5186495 S6EM 375862 Df Esd Rdr RT	**PETROTUJOH** ex Kibi Maru-76 **Transoleo Pte. Ltd.** Singapore Singapore	**1 804** 884 2 913	NK	**1962** Setoda Zosensho—Setoda (123) 83,75 12,65 5,436 78,01 12,60 6,20 P 21,4 F 8,9 1 dk RW	**M Tanker** 8 Ta ER L.3 366	Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 100V d.c. Fuel 184,0t-6,5pd 11,5kn
5276630 UICM M-26072 Df Esd Gc Rdr	**PETROVSK** **U.S.S.R.-Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054	RS	**1957** Stocznia Gdanska—Gdansk (B31/46) 108,26 14,64 6,662 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 162 B.5 603 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn

7044160 UQKW M-29443 Df Esd Gc Rdr RT	**PETROVSKIY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,
6923072 UWEL M-29302 Df Esd Gc Rdr RT	**PETROZAVODSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 540	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,119 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 11 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0
7205647 EWZF M-31513 Df Esd Gc Rdr RT	**PETROZAVODSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,703 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a. Controllable pitch propeller
5276666 UWTA M-9087 Esd	**PETROZAVODSK** **U.S.S.R.** Murmansk U.S.S.R.	*704* *243* 419	✠	**1952**-6 AB Oskarshamns Varv —Oskarshamn (314) 60,41 9,02 4,309 54,03 9,00 4,86 F 11,3 BK 203	**S Fishing** Side Trawler 2 Ho G.383 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	T 3Cy. 365 550 & 990 × turb driving steamcompr A/B Oskarshamns Varv
6858667 ULLA M-19808	**PETROZAVODSK** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**487** 106 157	RS	**1956** ....People's Republic of China 44,46 9,48 3,360 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × Russkiy-Diesel Works Fuel (d.o.)
6606894 Esd RT	**PETSA 6** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
6606909 Esd RT	**PETSA 7** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
6608347 Esd RT	**PETSA 8** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
6611617	**PETSA 9** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
6621430 Esd RT	**PETSA 10** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
6714976 Esd RT	**PETSA 11** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6714988 Esd RT	**PETSA 12** **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
7817581 VM4867 374777 Esd Rdr RT	**PETUNA ENDEAVOUR** **P. G. & U. M. Rockliffe** Launceston, Tas. Australia	**183** 117 —		**1979** Tamar SB. Pty. Ltd.—Launceston, Tas. (28) 24,01 7,17 22,71 7,12 2,80 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 165 × 184 reverse r geared to sc. shaft 280kW (375bhp) Kelvin Diesels Ltd.
5413161 SYMY 6610 Df Esd Gc Rdr RTm	**PETUNIA** ex Rio Santa-70 ex Silverfell-63 **Lapter Sea S.A.** Franco Shipping Co. Ltd. Piraeus Greece	**7 843** 4 660 11 898	✠Classed LR until 15/9/72	BV **1957**-7 J. Crown & Sons Ltd.—Sunderland (242) 137,88 18,19 8,789 128,33 18,14 11,64 P 9,5 F 10,7 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 17,1 20,4 15,2 ER 14,4 22,1 5 Ha (10,0 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) Der 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sun Gen 3 × 163kW 220V d.c. Fuel (hvf)
6618031 TFFJ Df Esd Rdr RT	**PETUR INGI** ex Hafrun-79 ex Thorsteinn-72 **Einar Gudfinnsson H/f** Keflavik Iceland	**206** 79 —		**1965** VEB Elbewerft—Boizenburg 33,91 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Fuel (d.o.)

6804616 TFKE 1061 Df Esd Rdr RT	**PETUR JONSSON** ex Eldey-73 **Barinn H/f** Reykjavik Iceland	**350** 175 —	NV	**1968** Stalvik h.f.—Gardahreppi (8) 45,65 8,01 3,963 7,90 3,97 1 dk BK 102 len 76	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Vee Oil 12Cy. 225 × 300 1 388kW (1 860bhp) NE 77 Alpha-Diesel A/S Frederikshavn Gen 2 × 49kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7620287 UIKP M-25683 Df Esd Gc Rdr RT	**PETYA KOVALYENKO** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20′ C.Dk 19/20′ 3 Ha (stl) (8,6 × 7,7) (12,8 12,8 × 10,0) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn
7630373 UIUJ M-25697 Df Esd Gc Rdr RT	**PETYA SHITIKOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20′ C.Dk 19/20′ 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn
7115232 RT	**PEUSANGAN** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 121	BV	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (59) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7230317 EERW Esd Rdr RT	**PEVEGASA** **Pevegasa S.A.** Vigo Spain	**254** 89 —	BV	**1973** Const. Nav. Santodomingo—Vigo (415) ... ... 29,01 8,01 3,81 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Koln 11kn
7388619 EGWF Esd Gc Rdr RT	**PEVEGASA CUARTO** **Pevegasa S.A.** Vigo Spain	**208** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (510) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 160 × 185 466kW (625bhp) MAN Empresa Nacl. "Bazan" Cartagena
7388413 EGIC Esd Gc Rdr RT	**PEVEGASA SEGUNDO** **Pevegasa S.A.** Vigo Spain	**314** 151 398	BV	**1974** Const. Nav. Santodomingo—Vigo (434) 39,40 33,00 8,50 4,09 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln 11,5kn
7388607 EEVD Esd Gc Rdr RT	**PEVEGASA TERCERO** **Pevegasa S.A.** Vigo Spain	**175** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (509) 29,19 6,81 3,379 25,48 6,79 5,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 160 × 185 466kW (625bhp) MAN Empresa Nacl. "Bazan" Cartagena 10kn
7102003 EWCS M-30462 Df Esd Gc Rdr RT	**PEVEK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 145 2 555	RS	**1970** .............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,6) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6402224 GMOG 186353 Df Rdr RTm/v	**PEVERIL** **Isle of Man Steam Packet Co. Ltd.** Douglas United Kingdom	**1 534** 792 904	✠**100A1** CS 12/77 Irish Channel service ✠**LMC** EL 0 $1\frac{7}{16}$"SQ	**1964**-3 Ailsa SB. Co. Ltd.—Troon (516) 67,04 12,45 3,709 62,49 11,89 7,47 2 dks RW rf 152 Coll BH to U dk 2 to 2nd dk WB424t incl. DTf48t	**M General Cargo** 1 Ho 35,0 ER 2 Ha (stl) (8,5 10,9 × 4,4) ER Cr 2(10) Der 3(3)	Oil 2SA 7Cy. 340 × 570 1 044kW (1 400bhp) British Polar Engines Ltd. Glasgow Gen 3 × 80kW 220V d.c. Fuel (d.o.)
7330557 UVJV M-31099 Df Esd Gc Pfd Rdr RT	**PEYPSI** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 019** 1 241 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (407) 101,86(BB) 15,24 5,600 91,83 15,22 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7425912 EQQF Esd Gc Rdr RT	**PEYVAND** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 48 71	✠**100A1** tug Persian Gulf service ✠**LMC** EL D $\frac{3}{4}$"U2	**1976**-4 Towa Zosen K.K.—Shimonoseki (489) 27,92 7,35 2,760 25,10 7,00 3,48 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c. Fuel 24,5t (d.o.)
6401218 IMJN 18893 Df Esd Rdr RT	**PEZZATA ROSA** ex Pirholm-79 ex Nerlandia-76 **Neptune S.p.A.** Bari Italy	**498** 316 1 219	NV	**1964** Hatlo Verksted A/S—Ulsteinvik (21) 75,80 10,62 3,772 68,00 10,52 3,81 B 34,8 F 15,0 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho ER G.3 282 B.2 449 1 Ha (13,7 × 7,0) ER 1W Der 1(5,5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Fuel 84,0t 12,25kn

7610139	**PF ATAPKA** ex P. T. 2-78 **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠A1 inland waterways ferry ✠LMC EL (A) ⅝"FSWR ✠ LR class withdrawn •	**1976**-10 Howaldtswerke-Deutsche Werft —Hamburg ((1177)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 337kW (452bhp) Klockner-Humboldt-Deutz Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd
7610141	**PF EFIAT** ex P. T. 3-78 **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠A1 inland waterways ferry ✠LMC EL (A) ⅝"FSWR ✠ LR class withdrawn •	**1976**-10 Howaldtswerke-Deutsche Werft —Hamburg ((1178)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 337kW (452bhp) Klockner-Humboldt-Deutz Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd
7610127	**PF IDOMBI** ex P. T. 1-78 **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠A1 inland waterways ferry ✠LMC EL (A) ⅝"FSWR ✠ LR class withdrawn :	**1976**-10 Howaldtswerke-Deutsche Werft —Hamburg ((1176)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 337kW (452bhp) Klockner-Humboldt-Deutz Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd
7610153	**PF OBUBRA** ex P. T. 4-78 **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠A1 inland waterways ferry ✠LMC EL (A) ⅝"FSWR ✠ LR class withdrawn •	**1976**-10 Howaldtswerke-Deutsche Werft —Hamburg ((1179)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 337kW (452bhp) Klockner-Humboldt-Deutz Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd
7610165	**PF OKPOMA** ex P. T. 5-78 **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠A1 inland waterways ferry ✠LMC EL (A) ⅝"FSWR ✠ LR class withdrawn •	**1976**-10 Howaldtswerke-Deutsche Werft —Hamburg ((1180)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 337kW (452bhp) Klockner-Humboldt-Deutz Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd
5426390 XYMR 1353 Df Esd Gc Pfd Rdr RT	**PHA SHWE GYAW YWA** ex Bergenhus-68 **Burma Five Star Shipping Corp.** Rangoon Burma	**780** 290 994	BV	**1964** Aarhus Flydedok og Maskinkp. A/S —Aarhus (120) 77,35 11,03 4,014 70,01 11,00 F 15,6 1 dk & S dk RW rf 76	**M General Cargo** OSD 1 Ho 44,9 ER G.2 270 B.2 028 1 Ha (40,2 × 5,6) ER Cr 3(3)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) Helsingor Skibsv. og Maskinbyg. Gen 2 × 100kW 220V d.c. Fuel 161,5t
5245930 SWSZ 5267 Df Esd Gc Rdr RTm	**PHAEDON II** ex Nagaura Maru-75 **Sapienza Cia. Naviera S.A.** Piraeus Greece	**4 885** 2 833 7 565	NK	**1958** Mitsubishi Zosen K.K.—Shimonoseki (522) 119,39 16,64 7,519 110,01 16,59 9,30 P 13,5 B 23,5 F 11,9 1 dk RW rf 178	**M General Cargo** 3P 5 Ho 15,8 15,7 15,7 ER 16,5 20,2 G.10 482 B.9 527 5 Ha (stl) (7,9 11,9 9,7 × 6,4) ER (10,5 10,5 × 6,4) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Mitsubishi Zosen Gen 3 × 150kW 225V d.c. Fuel 578,0t (hvf)-11,0pd
6604652 SYIC 2728 Df Esd Gc Pfd Rdr RT	**PHAEDRA** **Marsocios Cia. Naviera S.A.** Piraeus Greece	**15 565** 10 583 25 331	AB	**1966** Fujinagata Zosensho—Osaka (107) 178,21 23,27 9,830 170,03 23,22 13,70 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** Mchy.aft 5 Ho G.32 139 5 Ha	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Heavy Ind. Ltd. Fuel 2 296,5t
7129776 J4OG 7078 Df Esd Gc Pfd Rdr RTv	**PHAEDRA** ex Hanseatic-79 **Briphaedra Maritime Co. S.A.** Britannicus Maritime Co. S.A. Piraeus Greece	**3 172** 1 829 4 344	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (465) 104,12 14,64 5,792 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 4(12)	Oil 2SA 480 × 720 2 387kW (3 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-12,0pd
5407679 SV3806 3185 Df Esd Rdr RT	**PHAEDRA** ex Eftychia-70 ex Boom-68 ex Overbeck-67 ex Monkedamm-63 ex Estonia-54 ex Kong Gudrod-36 **G. Tzortzis, K. Sykias & P. Bouldournis** Piraeus Greece	**795** 348 1 047 **1 174** 644 1 714		**1910** Trondhjems M/V A/S—Trondheim (143) 72,29 9,48 4,903/6,135 9,43 7,07 1 dk & S dk H 11,3 R	**M General Cargo** OSD/CSD 1 Ho ER G.2 263 B.2 075 2 Ha ER Der 4(5) 4(3)	Oil 2SA 8Cy. 320 × 380 895kW (1 200bhp) NE 56 Sulzer Bros. Ltd. Fuel (d.o.)
6722806 HP-3008 5761-PEXT	**PHAEDRA** ex Sallyport-66 **Akama Shipping Enterprises S.A.** John Spanos Panama Panama	**757** 463 —	HR	**1946** ....United Kingdom 70,49 11,89 1,524 (aft) ... ... conv 66	**TM RoRo Cargo/Ferry** —P Vehicles Bow doors	4 Oil 4SA each 12Cy. 180 × 195 to 2 sc. shafts 1 313kW (1 760bhp) Davey, Paxman & Co. Ltd. Fuel 30,5t (d.o.)
7620718 Df Esd Gc Pfd Rdr RT	**PHAEDRA** **Shell Oil Co.** New Orleans, La United States of America	**449** 132 —	AB	**1966** Jeffboat Inc.—Jeffersonville, In (1423) 53,35 9,76 3,455 51,47 9,71 3,89 F 15,3 1 dk	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 216 × 254 1 835kW (2 460bhp) General Motors Corp. Electro-Motive Div. Gen 3 × 180kW 1 × 150kW a.c. Thw. thrust propeller fwd Fuel 179,0t (d.o.)
5413006 SWZM 2210 Df Esd Gc Pfd Rdr RT	**PHAISTOS** ex Maria Gorthon-63 **Constantine S. Efthymiadis** Piraeus Greece	**8 134** 6 021 —	AB ✠Classed LR until 6/63	**1951**-11 Kockums M/V A/B—Malmo (318) 151,29 18,95 4,598 141,97 18,90 10,52 P 27,5 B 55,5 F 17,4 1 dk, pt 2nd dk conv Tanker 65	**M Passenger/RoRo Cargo/Ferry** Vehicles Side doors 1 Ho 10,9 ER 1 Ha (stl) (3,2 × 3,2) ER	Oil 2DA 7Cy. 600 × 1100 3 357kW (4 500bhp) Kockums M/V A/B Fuel 1 062,0t-18,5pd

5276874 MWBK 186642 Df Esd Gc Pfd Rdr RTm/h	**PHAROS** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 712** 592 406	✠Classed LR until 8/57	**1955**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (507) 78,29 12,32 3,842 71,63 12,20 5,95 B 39,4 Upr. B 22,0 F 8,9 1 dk RW rf 152	**TM Lighthouse Tender** 1 Ho 19,2 G.859 B.756 1 Ha (6,1 × 4,2) 2W Der 1(12) 1(6) 2(3)	2 Oil 2SA each 7Cy. 340 × 570 1 955kW (2 620bhp) British Polar Engines Ltd. Glasgow Gen 3 × 3kW 90V d.c. Fuel 161,5t (d.o.) 14kn
6405020	**PHENIAN** See No. 6405020 PKHENYAN in the Register	**20 296**				
5276915 SPQN Df Esd Gc Rdr RT	**PHENIAN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 923** 3 788 10 124	PR	**1961** Stocznia Szczecinska im. A. Warskiego—Szczecin (B54/103) 153,98 19,44 8,300 141,61 19,41 9,50 1 dk & S dk	**M General Cargo** OSD 4P Ref Ice strengthened 3 Ho ER 2 Ho G.17 557 B.15 395 In.988 5 Ha (7,4 13,4 11,4 × 6,4) ER (13,8 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 4 × 250kW 220V d.c. Fuel 1 730,5t (hvf)-27,0pd 15,5kn
5277438 UTF 3676 Df Esd Pfd Rdr RTh	**PHENIX** ex Phonix-67 **Navigazione Alga S.p.A.** Genova Italy	**493** 225 879	RI ✠Classed LR until 6/68	**1956**-4 Uddevallavarvet A/B—Uddevalla (151) 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 41,5 1 TwD 41,5 ER G.1 812 B.1 642 2 Ha (stl) (8,1 × 4,5) (17,0 × 4,8) ER 3W Cr 1 Der 2(5) 4(2)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.g. Kiel Gen 3 × 37kW 220V d.c. Fuel 132,0t (d.o.) 12kn
7420091 5MII 5682 Df Esd Gc Pfd Rdr RTm/h/v	**PHENIX I** **Freedom Bay Shipping Co. Ltd.** Monrovia Liberia	**10 256** 6 109 14 899	AB BV	**1976** VEB Warnowwerft—Warnemuende (406) 156,85(BB) 9,405 146,77 21,81 11,92 P 51,6 F 33,3 1 dk	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1800 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel (hvf) 19kn
5101512 Df Esd Gc Rdr RT	**PHGH** ex Southerner-77 ex St. Helen-72 ex Elisabeth Schulte-71 **Saint Sophia Maritime Co. Ltd.** Panama Panama	**1 441** 770 2 560 **2 119** 1 365 3 420	GL	**1956** Schulte & Bruns—Emden (159) 86,59 12,81 5,411/6,370 79,96 12,76 7,50 P 22,0 B 5,8 F 8,0 1 dk & S dk RW rf 51	**D-E General Cargo** OSD/CSD 2 Ho 26,6 29,8 ER G.4 559 B.4 195 4 Ha (stl) (7,7 9,6 11,1 8,9 × 6,4) ER 8W Der 1(15) 2(5) 6(3)	4 Oil total 1 679kW (2 250bhp) driving 2 gen. each 535kW 1 gen. of 270kW driving 1 gen. of 135kW 800V a.c. connected to 2 elec. motors each of 895kW (1 200shp) (CC) & sc. shaft (i) 2 Oil 2SA each 12Cy. 200 × 250 Klockner-Humboldt-Deutz Koln (ii) Oil 2SA 8Cy. 200 × 250 Klockner-Humboldt-Deutz Koln (iii) Oil 2SA 4Cy. 200 × 250 Klockner-Humboldt-Deutz Koln Fuel 193,0t (d.o.) 12,5kn
6903204 WJGO 516541 Df Esd Gc Pfd Rdr RT	**PHILADELPHIA** ex General A. W. Brewster-68 **Sea-Land Service Inc.** Wilmington, De United States of America	**10 979** 7 490 9 507	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (26) 159,39 21,95 9,319 151,19 21,80 13,87 P 43,3 F 21,7 4 dks RW rf nil conv Passenger/Troopship 69	**S Container Ship** Fixed-guides 4 Ho ER C.Ho. 217/35′ C.Dk 125/35′ 18/40′ 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 1 × 600kW 2 × 500kW 440V d.c. Fuel 1 725,0t (o.f.) 17kn
7208716 5B2315 367370 Df Esd Gc Rdr RT	**PHILEMON** ex Carlota Bolten-73 **Philemon Shipping Co. Ltd.** Limassol Cyprus	**3 975** 2 551 6 200	GL	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (887) 96,86 16,06 7,189 90,45 15,96 9,25 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 876 TEU 230 C.Ho 140/20′ C.Dk 90/20′ 3 Ha (stl) (12,8 25,2 19,2 × 10,8) ER 2W	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) MAN Atlas-Mak Masch. Kiel 13kn
7118002 PGSM Df Esd Gc Pfd Rdr RT	**PHILIP BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 284** 727 2 130	✠**100A1** SS 12/76 oil & chemical tanker chemicals in centre cargo tanks SG up to 1.8 Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$″U2	**1971**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (380) 81,11 11,64 4,973 74,99 11,51 5,80 P 20,8 F 9,2 1 dk rf 51 10BH WB187t incl. DTf61t	**M Tanker** Oil Chemical 10 Ta 10 Ta ER L.2 545 HeCls. C	Oil 4SA 8Cy. 400 × 600 1 552kW (2 080bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn 2 db 0,98N/mm² (10kgf/cm²) Gen 2 × 116kW 380V 50Hz a.c. Fuel 164,5t (d.o.)-9,0pd 13kn
5276991 WA9508 224508 Df Gc Rdr RT	**PHILIP D. BLOCK** **Inland Steel Co.** Chicago, Il United States of America	**9 149** 7 178 13 889	AB	**1925** American SB. Co.—Lorain, Oh (789) *200,66* 18,34 6,560 201,12 18,29 9,76 1 dk R len 51	**S Bulk Carrier** 3 Ho ER 21 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 3 693kW (4 950shp) NE 53 Westinghouse Elec. Corp. Pittsburgh, Pa Fuel (o.f.)
5277000 VOTN 178555 Df Esd Rdr RT	**PHILIP E. LAKE** **Arnot E. Butchart** St. John's, Nfl Canada	**142** 87 229		**1948** Newfoundland Shpyds—Clarenville, Nfl. *33,59* 7,95 4,573 7,90 1 dk	**Wood Aux TM General Cargo** 1 Ho 18,2 1W Der 1	2 Oil each 6Cy. 170 × 220 Buda Co. Harvey, La Fuel 14,0t 10kn
5118371 WX6604 503057 Df Esd Rdr RT	**PHILIP J** ex Fortis **K Fisheries Ltd.** Providence, RI United States of America	**446** 263 —		**1947** Bath Iron Works Corp.—Bath, Me (286) *42,25* 8,26 8,21 4,02	**M Fishing** Side Trawler	Oil 4SA 6Cy. 430 × 610 560kW (750bhp) Baldwin Locomotive Co. Philidelphia, Pa
7502344 WYG6 823 578577 Esd Gc Rdr RT	**PHILIP K** **R. P. Bushman Jr., Trustee** G & H Towing Co. Galveston, Tx United States of America	**197** 134 —	AB	**1976** Todd Shipyards Corp.—Galveston, Tx (45) 29,27 9,76 5,007 26,83 9,71 4,27 1 dk BK 1219	**TM Tug**	2 Vee Oil 4SA each 8Cy. 250 × 300 A/B Bofors-Nohab Trollhattan Gen 2 × 100kW a.c. Fuel (d.o.) 15kn

6808832 DICH Df Esd Rdr RT	**PHILIP MATTHIESEN** **Matthiesen Reederei K.G.** Warnholz, Schmidt & Co. Hamburg Federal Republic of Germany	T.Mk **299** 183 705	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth (533) 58,15 (BB) 3,201 49,81 10,80 5,59 2 dks	**M General Cargo** 1 Ho 34,6 ER G.1 568 B.1 480 1 Ha (24,2 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 240 × 350 372kW (499bhp) Atlas-Mak Masch.	
7019103 Df Esd Gc Pfd Rdr RT	**PHILIP OF MACEDON** ex Carnegie-79 ex Boxford-73 **Philippi Corp.** Greece	**113 081** 86 660 220 050	NV	**1970** Kawasaki Heavy Ind. Ltd.—Sakaide (1114) 325,81(BB) 48,21 20,524 312,73 48,19 26,40 P 17,1 F 26,3 1 dk	**S Tanker** 15 Ta ER L.281 885 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Heavy Ind. Ltd. Fuel 6 898,0t (o.f.)-137,0pd	15,
5277062 WE3592 263699 Df Gc Rdr RT	**PHILIP R. CLARKE** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**13 796** 10 827 27 128	AB	**1952** American SB. Co.—Lorain, Oh (867) 21,37 8,027 228,38 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** 3 Ho ER G.13 917 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg. Co. Philadelphi Fuel 266,0t (o.f.)	
6728111 DEXI Df Esd Gc Pfd Rdr RT	**PHILIPP MULLER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1967** VEB Peene-Werft—Wolgast (219) 63,23 10,65 4,801 54,08 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller	1
7013111 DHVX	**PHILIPP MULLER** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre"-—Magdeburg 46,00 8,06 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magd Gen 1 × 9,5kW 230V 60Hz a.c.	
6405953 HOQO Df Esd Gc Pfd Rdr RTm/h/v	**PHILIPPA** ex Manipur-77 ex Concordia Manipur-71 ex Manipur-71 ex Ivernia-70 **Compania Naviera Philippa S.A.** Panama Panama	T.Mk **6 160** 3 386 — **8 668** 5 162 10 715	GL ✠Classed LR until 12/77	**1964**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (540) 157,59 18,37 —/7,716 146,31 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 152 len 70	**M General Cargo** Ref Ice strengthened 5 Ho 21,4 22,6 20,2 22,5 20,3 ER G.16 715 B.15 147 In.555 16W Der 1(60) 1(25) 16(10) 3(5)	Oil 2SA 7Cy. 680 × 1250 5 665kW (7 594bhp) John Brown & Co. (Clydebank) Ltd. Gen 4 × 250kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 219,5t (d.o.) 877,0t (hvf)	S
5200629 Df Esd Rdr RT	**PHILIPPE ESTELLE** ex Maria Matilde-76 ex La Fayette-66 **Liron Anstalt S.A.** Panama Panama	**606** 291 —	BV RI	**1957** Beliard, Crighton & Cie. S.A. —Ostende (163) *55,39* 9,58 52,08 9,38 5,34 F 15,0 RW	**M Fishing** Side Trawler 2 Ho	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Amste Fuel 165,5t	14,
6802333 J4UB Df Esd Gc Pfd Rdr RTm/h/v	**PHILIPPE NOIR** ex Peggy O-79 ex Thorshov-78 **Earl Shipping Co. Ltd.** Lyra Shipping Ltd. Piraeus Greece	**54 480** 35 614 104 536	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (778) 271,28(BB) 39,02 14,261 261,04 38,99 18,60 F 22,6 1 dk rf 203	**M Tanker** 14 Ta ER L.122 668 HeCls. BC Der 2(10)	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 5 486,5t (hvf)-79,5pd	B Tar 16
6511673 A8NK 5109 Df Esd Gc Rdr RTm	**PHILIPPI** ex Wako Maru-75 **Cia. Maritima Punta Mala S.A.** Papachristidis Maritime Inc. Monrovia Liberia	**13 828** 8 878 22 174	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (215) 165,31 23,27 8,992 155,00 23,19 13,42 P 31,4 F 10,7 1 dk RW	**M Bulk Carrier** 6 Ho 16,7 19,4 19,4 19,4 19,4 19,4 G.28 532 B.28 047 6 Ha (10,9 × 10,2) (11,7 11,7 11,7 11,7 11,7 × 13,1) Cr 6(7,5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Ishikawajima Harima Heavy I Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 636,0t (hvf)-31,5pd	Sa
5039551 SZMX 4897 Df Esd Gc Pfd Rdr	**PHILIPPIAS** ex Belgien-73 ex Cap Ray-62 ex Belgien-62 **Santo I Cia. Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece **DAMAGED BY STRANDING 6/77**	T.Mk **3 492** 1 886 6 336	✠	**1954**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (315) 125,53 16,36 6,871 114,48 16,31 10,22 F 27,5 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.11 222 B.10 222 5 Ha (8,9 10,6 10,5 × 6,7) ER (8,3 8,3 × 6,7) 10W Der 1(30)	Oil 2SA 8Cy. 620 × 1150 3 133kW (4 200bhp) Helsingor Skibsv. og Maskinbyg. Fuel 870,5t	Bl Helsi 14,
5277103 DZRT 210166 Df Esd Gc Pfd Rdr RT	**PHILIPPINE ANTONIO LUNA** Launched as Philippine Leyte **Maritime Co. of the Philippines Inc.** Manila Philippines	**9 904** 5 321 12 045	AB	**1960** Mitsubishi Zosen K.K.—Nagasaki (1523) 156,39 19,56 9,027 145,01 19,51 12,30 F 10,1 2 dks, 3rd dk amidships rf 127	**M General Cargo** Ref 11P 6 Ho 15,2 21,4 19,8 ER 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 × 7,0) ER (8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Zosen Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf)	Sa H 18,2
5277115 DZRO 210151 Df Esd Gc Rdr RT	**PHILIPPINE BATAAN** **Maritime Co. of the Philippines Inc.** Manila Philippines	**9 892** 5 252 12 262	AB	**1960** Mitsubishi Nippon Heavy Ind. —Yokohama (835) 156,19 19,44 9,208 145,01 19,41 12,50 F 11,3 2 dks, 3rd dk amidships rf 132	**M General Cargo** Ref 11P 4 Ho 15,2 21,4 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Reorg. Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf)	Sa 18,2

5277139 DZRS 210188 Df Esd Gc Pfd Rdr RT	**PHILIPPINE CORREGIDOR** **Maritime Co. of the Philippines Inc.** Manila Philippines	**10 036** 5 216 12 138	AB	**1960** Hitachi Zosen (Hiroshima Works) —Innoshima (3889) 156,52 19,69 9,129 145,01 19,61 12,40 F 10,7 2 dks, 3rd dk amidships rf 127	**M General Cargo** CSD Ref 11P 6 Ho 15,2 21,4 19,8 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf) 18,25kn
5277232 DZRF 210132 Df Esd Gc Pfd Rdr RT	**PHILIPPINE RIZAL** **Maritime Co. of the Philippines Inc.** Manila Philippines	**9 912** 5 402 12 198	AB	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (906) 156,19 19,49 9,208 145,01 19,41 12,50 2 dks, 3rd dk amidships rf 140	**M General Cargo** CSD Ref 11P 6 Ho 15,2 21,4 19,8 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf) 18,25kn
5421297 DUUT 211682 Df Esd Gc Rdr RTm	**PHILIPPINE SAMPAGUITA** ex Sampaguita-66 ex Marcos G. F.-65 ex Sirenes-63 ex Reserv-53 ex Rodsley-52 **Laguna Navigation Inc.** Manila Philippines	**5 000** 3 014 9 348	✠Classed LR until 10/63 AB	**1939**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (654) 133,91 16,59 7,773 127,06 16,44 8,74 1 dk & S dk R rf 102	**M General Cargo** OSD 4 Ho 20,1 27,2comb. 9,6DT 19,2 23,1 G.15 730 B.14 259 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 4(10) 6(5)	Oil 2SA 3Cy. 520 × 2080 1 343kW (1 800bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 40kW 1 × 15kW 110V d.c. Fuel 792,5t (d.o.) 10kn
5219541 DYAI 222384 RTv	**PHILIPPINE SEA** ex China Sea-78 ex Maria Aurora II-76 **United Salvage & Towage (Phils.) Inc.** Manila Philippines	**327** — —	**✠100A1** CS 8/75 tug **✠LMC** EL (f)	**1938**-8 Scott & Sons—Bowling (348) 39,17 9,89 3,861 36,66 9,45 4,27 B 12,2 R BK 152 3BH WB98t	**M Tug** 1W	Oil 4SA 6Cy. 381 × 457 sr reverse gear (2 ahead speeds) ✠ NE 5/62 Mirrlees, Bickerton & Dam Stockport Gen 2 × 20kW 1 × 13,5kW 220V d.c. Fuel (d.o.) 10kn
6602721 DZRN M/TK-000003 Df Esd Gc Pfd Rdr RTm/v	**PHILIPPINE STAR** ex Daphnella-76 **United Philippine Lines Inc.** Manila Philippines	**39 929** 25 447 70 145	**✠100A1** SS 4/75 oil tanker (cc) crude oil defined ballasting **✠LMC** EL y† $3\frac{9}{16}$"SQ	**1966**-6 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (716) 243,72 33,58 13,272 232,06 33,53 17,23 P 20,2 F 23,8 1 dk rf 76 12BH WB13418t incl. 7554t in clean ballast tanks & DTf4144t	**M Tanker** 21 Ta ER L.83 959 HeCls. B Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 13 055kW (17 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 3,25N/mm² (470lbf/in²) Spt 265,6°C 2,87N/mm² (415lbf/in²) e(ex.g) 2,76N/mm² (400lbf/in²) Spt 1,52N/mm² (220lbf/in²) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 634,5t (hvf)-63,0pd 15,5kn
5111622 Df Esd Gc Rdr RT	**PHILIPPINE TOURIST** ex Fairsky ex Castel Forte-58 ex Attacker-52 ex Barnes ex Steel Artisan **Peninsula Tourist Shipping Corp.** Manila Bay Enterprises Manila Philippines	**12 463** 6 682 —	AB	**1942** Western Pipe & Steel Co.—San Francisco, Ca (62) 149,84 21,24 7,795 141,81 21,19 13,09 B & F 113,1 2 dks rf nil len 58 conv Ref Passenger/General Cargo 78 conv General Cargo —	**S Casino Ship** 1520P 3 Ho B.218 3 Ha	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lynn, Ma Fuel 2 108,5t (o.f.) 18kn
5277256 DZDT 208136	**PHILIPPINE TRADER** ex James Cook-54 ex Belfri-34 **Madrigal Shipping Co. Inc.** Manila Philippines	**2 181** 1 289 3 389	Classed LR until 5/53	**1921** Moss Vaerft—Moss (39) *84,04* 13,31 ... ... 1 dk R	**S General Cargo**	T 3Cy. 521 838 & 1422 × 914 A/S Moss Vaerft Moss
7104568 9VME 380599 Df Esd Gc Pfd Rdr RT	**PHILIPPINES FRUIT** ex Comfort-77 **Great South East Lines (Private) Ltd.** Singapore Singapore	**6 505** 3 463 6 536	GL	**1971** Hayashikane Zosen—Nagasaki (761) 134,02 18,80 7,519 122,99 18,52 10,98 3 dks RW	**M General Cargo** Ref. 3 Ho 28,8 23,0 27,8 In.9 216 3 Ha (stl) (12,9 14,0 14,0 × 6,0) 12W Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 440kW 445V a.c. 18,5kn
5256410 SYWQ 5795 Df Esd Gc Pfd Rdr RTh	**PHILIPPOS D.** ex Litsa-76 ex Tina D.-73 ex Casseres-70 ex Normanville-68 ex Emily Sauber-59 **Baco Shipping Co. Inc.** Piraeus Greece	**2 547** 1 498 3 765	BV	**1957** Ottensener Eisenwerk A.G.—Hamburg 97,54 13,52 6,033 88,91 13,50 7,01 P 13,8 RQD 8,0 B 7,1 F 6,1 1 dk rf 76	**M General Cargo** 2 Ho each 27,6 ER G.5 350 B.4 957 2 Ha (stl) (24,3 23,7 × 8,6) ER 8W Der 8(2-3)	2 Oil 2SA each 6Cy. 350 × 550 geared to sc. shaft 1 492kW (2 000bhp) Ottensener Eisenwerk Hamburg Gen 3 × 80kW 220V d.c. Fuel 240,0t (d.o.) 12kn
7391147 HP-2602 5347-PEXT Df Esd Gc Rdr RTm/h/v	**PHILIPPTURM** **Hansa Shipping Panama Inc.** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Panama Panama	**491** 334 843	AB GL	**1975** Zigler Shipyards Inc.—Jennings, La (240) 3,810 48,85 11,59 4,55 F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo 4 Ta 4 cyl horizontal	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 135kW 440V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
5256006 SV3833 82 Esd Pfd RTm	**PHILLIPOS K.** ex Christoforos-76 ex Norfolk Trader-70 ex Arbon-56 **Const. Kaiafas & others** Thessaloniki Greece	**455** 227 620	HR	**1954** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1229) 50,12 8,44 3,175 45,78 8,41 3,51 P 13,2 F 7,7 1 dk RW rf nil	**M General Cargo** 1 Ho 27,8 ER G.920 B.864 2 Ha (each 11,8 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 10kW 110V d.c. Fuel 24,5t (d.o.) 9,5kn
7377385 5MHX 5678 Df Esd Gc Pfd Rdr RTv	**PHILLIPS AMERICA** **Philtankers Inc.** Monrovia Liberia	**123 165** 99 374 267 643	AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (237) 339,02 20,778 324,01 53,51 26,62 P 60,1 F 29,3 1 dk	**S Tanker** 22 Ta ER L.317 189 HeCls. B Der 2(22)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 1 × 1900kW 2 × 950kW 450V 60Hz a.c. Fuel 12 849,5t (hvf)-172,5pd 15,75kn

7304273 D5SI 6599 Df Esd Gc Pfd Rdr RTm/h/v	**PHILLIPS ENTERPRISE** ex Kollbjorg-79 **Philtankers Inc.** Monrovia Liberia	**113 999** 91 079 232 918	NV	**1973** Uddevallavarvet A/B—Uddevalla (246) 324,98(BB) 48,16 20,448 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.284 590	S Turb dr geared 24 200kW (32 440shp) General Electric Co. Schenectady, Gen 2 × 1300kW 1 × 600kW 440V 60Hz a.c. Fuel 8 687,0t (o.f.)-158,5pd 15,75
7047708 WY7065 521494 Df Esd Gc Pfd Rdr RT	**PHILLIPS FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 —	AB	**1969** McDermott Shipyard—Morgan City, La (159) 9,45 3,836 34,88 9,40 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S. Gen 2 × 90kW a.c. Fuel 305,0t (d.o.) 12,5
6407901 5MYE 2026 Df Esd Gc Pfd Rdr RTv	**PHILLIPS LOUISIANA** ex Louisiana Getty-66 **Philtankers Inc.** Monrovia Liberia	**44 491** 29 358 70 589	AB	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (536) 258,99 32,26 15,812 250,02 32,21 20,50 P 49,4 B 15,6 F 25,0 1 dk RW rf nil	**S Ore/Oil Carrier** 5 Ho 29,6 29,6 29,6 29,7 27,8 29 Ta ER L.94 247 HeCls. BC 10 Ha (stl) (each 11,2 × 11,6) ER Der 2(7) 2(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima Harima Heavy Ind Tokyo Gen 2 × 1200kW 450V 60Hz a.c. Fuel 7 720,0t 16,5
7808425 D5RH 6572 Df Esd Gc Pfd Rdr RT	**PHILLIPS MEXICO** **Philtankers Inc.** Monrovia Liberia	**26 973** 19 757 51 000	AB (Class cont.)	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (270) 208,01 32,24 11,718 199,02 32,21 17,61 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 10Cy. 570 × 620 11 190kW (15 000bhp) Pielst Ishikawajima Harima Heavy Ind Aioi 15
7820100 D5VP 6683 Df Esd Gc Pfd Rdr RT	**PHILLIPS OKLAHOMA** **Philtankers Inc.** Monrovia Liberia	**26 973** 19 757 51 000	AB (Class cont.)	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (274) 208,69 32,24 12,440 199,12 32,19 17,61 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 11 190kW (15 000bhp) Pielst Ishikawajima Harima Heavy Ind Japan
6420238 6ZBX 2123 Df Esd Gc Pfd Rdr RTv	**PHILLIPS OREGON** ex Oregon Getty-66 **Philtankers Inc.** Monrovia Liberia	**51 541** 36 992 96 093	AB	**1964** Mitsubishi Heavy Industry Ltd. —Nagasaki (1525) 255,30 37,34 15,396 242,02 37,22 19,89 P 40,6 F 23,8 1 dk RW rf 76	**S Tanker** 22 Ta ER 1 Ho 10,5 L.102 223 1 Ha (stl) (2,6 × 6,4) Der 2(10) 2(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Heavy Ind. Ltd. Nagasa Gen 2 × 1100kW 450V 60Hz a.c. Fuel 9 265,5t 16,25
5088708 5MHP 1596 Df Esd Gc Pfd Rdr RTm/v	**PHILLIPS TEXAS** ex Denmark Getty-66 **Philtankers Inc.** Monrovia Liberia	**28 805** 19 709 47 754	AB	**1961** Mitsubishi Zosen K.K.—Nagasaki (1500) 224,52 30,61 11,939 213,01 30,48 15,19 P 39,1 B 11,6 F 29,0 1 dk RW rf 102	**S Tanker** 1 Ho 16,6 36 Ta ER L.63 857 HeCls. BC 1 Ha (stl) (4,1 × 7,6) Der 2(7) 2(5)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen N Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 660,5t (o.f.) 16,25
7808437 D5TK 6626	**PHILLIPS VENEZUELA** **Liberian Tunny Transports Inc.** Monrovia Liberia	**26 973** 19 757 53 209	AB (Class cont.)	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (272) 208,72 11,718 199,12 32,21 17,61	**M Tanker**	Oil geared to sc. shaft 11 078kW (14 850bhp) Pielst Ishikawajima Harima Heavy Ind Aioi
5116983 KEMA 268783 Df Esd Gc Rdr RTm	**PHILLIPS WASHINGTON** ex Flying A Washington-66 **Western Hemisphere Corp.** Wilmington, De United States of America	**10 474** 6 257 16 451	AB ✠Classed LR until 12/60	**1954**-12 Bethlehem-Sparrows Point Shipyard—Sparrows Point Md (4535) 156,88 20,83 9,272 148,60 20,73 11,43 P 32,4 B 12,2 F 23,2 1 dk RW rf 229	**S Tanker** 24 Ta ER L.20 360	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Steel Co. Quincy, Fuel 1 799,5t (o.f.) 15,25
5277323 TOND Df Esd	**PHOCEEN** **Nouvelle Societe Provencale de Remorquage** Marseille France	**273** — —	BV	**1959** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 34,52 8,34 3,750 31,50 8,31 4,81 1 dk RW	**M Tug** 2 Ha (1,1 × 0,9) (0,6 × 0,6)	Oil 2SA 8Cy. 360 × 650 S.A. Fiat S.G.M. Tur Fuel 86,5t (d.o.) 14
5205095 J4PQ Df Esd Gc Pfd Rdr RTm/h/v	**PHOEBUS** ex Great George-79 ex Bintang Kejora-76 ex Argestis-73 ex Spica-71 ex Leapaul-67 **Phoebus Shipping Co. Ltd.** Palmyra Shipping Co. Ltd. Piraeus Greece	**5 065** 2 907 7 219	GL	**1958** H. C. Stuelcken Sohn—Hamburg (871) 122,03 16,31 7,817 110,01 16,21 9,81 P 12,5 RQD 17,7 B 22,6 F 12,8 2 dks RW rf nil	**M General Cargo** CSD 8P 4 Ho 15,7 14,3 10,8 9,3 ER G.10 477 B.9 494 4 Ha (stl) (11,0 13,7 10,8 9,3 × 6,3) ER 10W Der 1(50) 1(25) 3(3-10) 7(3-5)	Oil 2SA 6Cy. 680 × 1200 2 954kW (3 960bhp) Borsig A.G. Be Gen 3 × 149kW 400V 50Hz a.c. Fuel 674,5t (hvf) 14,8
6829082 HO-9991 7879-L Df Esd Gc Rdr RTm/v	**PHOENICIA** ex Sudri-77 ex Isborg-75 ex Philip Lonborg-74 ex Hyde Park-73 **Thalic Shipping Co. Inc.** Transworld Shipmanagement Co. Ltd. Panama Panama	T.Mk **758** 350 1 626 **1 456** 834 2 616	✠**100A1** SS 5/77 Ice Class 3 ✠**LMC** **UMS** EL M 1¼"U2	**1968**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (789) 77,55 11,92 4,306/5,728 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 44,7 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 146,5t (d.o.) 11,2
5277335 GYPE 146700	**PHOENICIAN** **A. V. Groom** London United Kingdom	**104** 60 157		**1922** Wills & Packham Ltd.—Sittingbourne *25,64* 6,35 1,982 6,30 1 dk conv Spritsail General Cargo Barge 48	**Wood TM General Cargo Barge** 1 Ho 21,3 ER 2 Ha (10,0 4,5 × 4,2) ER	2 Oil 97kW (130bhp) (i) 4SA 2Cy. 152 × 229 NE 51 Bergius Kelvin Co. Ltd. Glas (ii) 4SA 3Cy. 152 × 229 NE 53 Bergius Kelvin Co. Ltd. Glas Fuel (d.o.)

7913268 8KCJ 123230	**PHOENIX** **Saeki Kowan Soko** Japan	**11 243** — 18 750	NK (Class cont.)	**1979** Minami-Nippon Zosen K.K.—Usuki (530) 9,167 143,21 22,86 12,53 1 dk	**M Bulk Carrier**	Oil 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
5420516 SWZP 2278 Df Esd Gc RT	**PHOENIX** ex Aristidis S-76 ex Irini M ex Voco-63 ex Lovland-60 **Stanmar Cia. Naviera S.A.** Piraeus Greece	**2 105** 1 123 3 700 **3 269** 1 986 4 542	NV	**1948** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1155) 99,52 14,30 5,779/6,401 91,45 14,25 8,77 F 6,1 1 dk & S dk R rf nil	**S General Cargo** OSD/CSD 3P 3 Ho G.6 856 B.6 347 4 Ha (9,5 14,5 9,5 8,8 × 6,7) 10W Der 1(15) 2(5) 8(3)	T 3Cy. 508 864 & 1448 × 991 1 100kW (1 475ihp) Smith's Dock Ltd. Mdb Gen 2 × 30kW 220V d.c. Fuel 538,5t (o.f.) 11,5kn
7103801 WYZ3 523 531750	**PHOENIX** ex San Jacinto-76 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**299** 203 —		**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (473) 11,59 3,379 50,27 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5108704 WC8465 260175 Df Rdr RTm/v	**PHOENIX** ex Vermont-67 ex Esso Vermont-66 ex Esso Tug No. 9-55 **Alban Towing Inc.** Wilmington, De United States of America	**197** 82 —	AB	**1950** Gulfport SB. & D.D. Co—Port Arthur, Tx (350) 31,15 7,65 3,509 29,27 7,62 3,81 1 dk BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor E made46 fitted50 General Motors Corp. Detroit, Mi Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.) 12kn
7603980 554528	**PHOENIX** **Jerry A. Purschell** Los Angeles-Long Beach, Ca United States of America	**115** 81 —		**1974** Reynolds Inc.—Long Beach, Ca *19,94* 6,41 2,90	**M Fishing** Sport-fishing	Oil 343kW (460bhp) U.S.A.
7414896 355491 Esd Rdr RT	**PHOENIX R** Launched as Marjorie Noble-74 **D. M. & S. A. Ross** Cairns, Queensland Australia	**299** 224 —		Lch.**1974** Cmpl.**1976** Raima Ind. Pty. Ltd —Perth, W.A. (P54) 28,96 7,93 26,98 7,75 2,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 146 × 146 446kW (598bhp) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
5250765 HPLR 8811-78 Df Esd Gc Rdr RT	**PHOENIX STAR** ex Nichiho Maru-78 **Marine-Land-Air Transportation S.A.** Panama Panama	**29 465** 7 788 50 502	NK	**1962** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (781) 214,51 30,08 11,989 204,02 30,00 16,79 P 29,3 F 22,6 1 dk, pt 2nd dk RW	**M Ore Carrier** 2 Ho ER G.27 623 11 Ha (each 8,9 × 11,7) ER Der 1(5)	Oil 2SA 9Cy. 760 × 1550 10 071kW (13 500bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 812,0t-45,5pd 14,75kn
5321239 6ZPU 2485 Df Esd Gc Pfd Rdr RTm/v	**PHOENIX STAR** ex Argo Trader-77 ex Ocean Star-73 ex Seven Stars-66 **Spartan Shipping Inc.** Monrovia Liberia	**15 405** 9 521 26 620	AB BV ✠Classed LR until 2/68	**1957**-3 Eriksbergs M/V A/B—Goteborg (496) 184,51 23,55 10,253 173,97 23,47 13,03 P 33,3 B 12,2 F 22,0 1 dk rf 51	**M Tanker** 20 Ta ER L.33 878 HeCls. CptB Der 2(5) 4(3-5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 280kW 1 × 220kW 220V d.c. Fuel (hvf)-34,5pd 15,75kn
7228522 GYIZ 386637 Df Esd Gc Rdr RT	**PHOENIX TRADER** ex Phoenix-79 ex Kis Bewa-76 **La Landelles Shipping Co. Ltd.** Jersey United Kingdom	T.Mk **500** 318 1 252 **1 400** 912 2 700	BV	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (64) 71,48 13,01 3,760/5,671 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
6717502 H3OT 6507-HK Df Esd Gc Rdr	**PHOENIX 1** ex Fair Lady 1-79 ex Bright Star-75 **Mutiny Shipping Corp.** Regency Shipbrokers Ltd. Panama Panama	**2 999** 1 944 4 870		**1967** Tsuneishi Zosen—Numakuma (151) 101,63 14,84 6,281 93,66 14,80 7,50 P 22,6 F 11,0 1 dk	**M General Cargo** 2 Ho 32,3 32,4 ER G.6 284 B.5 992 2 Ha (24,6 24,3 × 7,0) ER 12W Der 1(20) 3(10)	Oil 4SA 8Cy. 470 × 670 2 089kW (2 800bhp) Akasaka Tekkosho Tokyo Gen 2 × 200kW 445V a.c. Fuel 280,5t (d.o.) 12,5kn
7116353 J4SD Df Esd Gc Pfd Rdr RTv	**PHOINIKAS** ex Eastern Prospector-79 ex Kulu-79 **Atlantic Phoenix Shipping Co. Ltd.** Piraeus Greece	**103 215** 84 067 221 792	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2195) 322,99(BB) 48,24 19,727 306,94 48,19 25,51 F 21,7 1 dk rf 76	**S Tanker** 17 Ta ER L.281 767 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1440kW 2 × 300kW 440V 60Hz a.c. Fuel 10 821,0t (o.f.)-152,5pd 16,25kn
5277402 SYYM 408 Df Esd Gc Rdr	**PHOLEGANDROS** **Interisland Maritime Ltd.** Piraeus Greece	**13 863** 8 521 23 580	AB ✠Classed LR until 8/64	**1960**-9 Ishikawajima Jukogyo—Tokyo (780) 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tokyo Fuel (o.f.) 16kn
6609987 OZOK Df Esd Rdr RT	**PHONIX** ex Almut-72 **Rederiet Phonix I/S** Hans Andersen Esbjerg Denmark	T.Mk **299** 186 764	GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (214) 53,60 9,38 3,258 48,29 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 224kW (300bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 10kn
6928591 5LPD 3435 Df Esd Gc Rdr RTm/h/v	**PHOSPHORE CONVEYOR** **Navios Ship Management Services Inc.** Monrovia Liberia	**36 506** 26 027 —	**✠100A1** SS 1/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or 3, 5 & 7 holds may be empty Ice Class 1 **✠LMC** **UMS** EL Q† 3⅝"U2	**1969**-12 Mitsubishi Heavy Industry Ltd. —Hiroshima (205) 259,52(BB) 32,29 13,234 249,00 32,20 19,00 P 12,5 F 20,2 1 dk rf 25 NS 7BH WB37778t incl. Comb. btm & side tanks in holds 21950t Topside tanks in holds 9820t	**M Bulk Carrier** Self-unloader pt higher tensile steel 9 Ho each 21,5 ER G.82 070 9 Ha (stl) (10,6 14,4 14,4 14,4 14,4 14,4 14,4 14,4 10,6 × 14,4) ER Cr 1(20)	2 Vee Oil 4SA each 18Cy. 400 × 540 sr geared to sc. shaft 14 592kW (19 560bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 880kW 2 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 337,0t (hvf) 15,5kn

5277452 187933 Df Esd Gc Rdr RTm/v	**PHOTINIA** **Stag Line Ltd.** North Shields United Kingdom	**7 676** 3 946 10 506	✠	**1961**-3 J. Readhead & Sons Ltd.—South Shields (607) 146,21 18,37 7,786 137,17 18,29 10,24 RQD 97,6 F 11,9 1 dk RW rf 76 conv Bulk Carrier 77	**M Bulk Carrier/Cable-layer** 6 Ho 10,2 19,5 17,5 17,5 16,0 8,3 ER G.13 790 6 Ha (stl) (4,8 × 8,5) (11,4 11,4 11,4 9,9 × 10,9) (4,8 × 9,1) ER Der 12(2-5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxfor N.E. Eng. Co. Ltd. Wallsen Gen 2 × 60kW 1 × 40kW 220V d.c. Fuel 526,5t (hvf) 13

DAMAGED BY STRANDING 5/78 — TO BE BROKEN UP

6616447 GRWU 309888 RTv	**PHRONTIS** ex Pembrokeshire-72 **China Mutual Steam Navigation Co. Ltd.** Blue Funnel Line Ltd. London United Kingdom	T.Mk **9 639** 4 054 9 717 **12 299** 6 573 13 733	**✠100A1** CS 12/76 DTsf & a and TwDa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL kt 2$\frac{9}{16}$"SQ	**1967**-3 Mitsubishi Heavy Industry Ltd.—Nagasaki (1614) 171,79(BB) 23,73 8,764/10,205 159,11 23,63 13,42 P 58,6 F 28,7 2 dks, 3rd dk in Nos. 3, 4 & 5 holds RW rf 152 DK DK in No. 2 hold 8BH WB5449t incl. DTsf1143t TwDa173t	**M General Cargo** Ref 6 Ho 11,5 18,2 20,8 19,2 19,2 ER 19,2 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 9,9 × 6,1) (13,7 11,7 11,7 × 10,1) ER (9,0 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 900 × 1550 14 099kW (18 900bhp) Sulz Mitsubishi Heavy Ind. Ltd. Nagasa 2 WTAuxB 0,97N/mm² (140lbf/in²) e(ex.g) 0,97N/mm² (140lbf/in²) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21
7387316 FNSQ Df Esd Gc Pfd Rdr RTm/h/v	**PHRYNE** **Societe Navale Caennaise (SNC) Anct. G. Lamy & Compagnie** Dunkerque France	**7 648** 4 857 11 107	BV	**1976** S.A. Juliana Const. Gijonesa—Gijon (249) 138,69 8,251 128,02 19,02 10,93 P 10,1 F 6,1 1 dk	**M General Cargo** 4 Ho 19,9 21,5 22,3 22,3 ER G.428 B.404 4 Ha (stl) (14,4 15,6 15,6 14,1 × 9,9) ER 12W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielst Ast. Espanoles S.A.,(Sestao Works) Bilba Gen 2 × 370kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller 16,25
7708223 Esd Gc Rdr RT	**PHU KHANH 401-G** **Government of The Socialist Republic of Vietnam** Nha Trang Vietnam	**143** 50 104	NK	**1977** Misaki SB. Co. Ltd.—Miura (51) 26,80 6,53 2,720 22,71 6,51 3,03 1 dk	**M Fishing** Side Trawler Ref In.103 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 200 × 240 reduction geared 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Japa
7708235 Esd Gc Rdr RT	**PHU KHANH 402-G** **Government of The Socialist Republic of Vietnam** Nha Trang Vietnam	**142** 50 101	NK	**1977** Misaki SB. Co. Ltd.—Miura (52) 26,80 6,53 2,720 22,71 6,51 3,03 1 dk	**M Fishing** Side Trawler Ref In.103 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 200 × 240 reduction geared 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Japa
7708247 Esd Gc Rdr RT	**PHU KHANH 403-G** **Government of The Socialist Republic of Vietnam** Vietnam	**143** 50 101	NK	**1977** Misaki SB. Co. Ltd.—Miura (53) 26,80 6,53 2,720 24,24 6,51 3,03 1 dk	**M Fishing** Side Trawler Ref In.103 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 200 × 240 reduction geared 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osak
5277517 XVJG Esd RT	**PHU QUOC** ex Bistrica-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1954** Brodogradiliste "I II Maj"—Rijeka (381) 54,89 8,97 3,658 51,21 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER Der 1(15) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulz C.R.D. Adriatico Tries Fuel 39,5t (d.o.) 11,5
5192004 XVLB Rdr RTm	**PHU SI** ex Hai Van-68 ex Hokuju Maru No. 2-68 ex Komatsujima Maru-65 Ho Chi Minh City Vietnam	**199** 88 270	(BV)	**1960** Usuki Tekkosho—Saiki (519) 36,96 6,35 2,750 33,00 6,30 3,00 1 dk	**M General Cargo** 2 Ho ER G.247 B.146 3 Ha (14,0 6,0 6,0 × 6,0) ER	Oil 4SA 6Cy. 270 × 400 298kW (400bhp) Usuki Tekkosho Usu Fuel (d.o.) 8
5277529 WM4598 106731	**PHYLLIS** ex Atkins Hughes-42 **Florence L. Banks** Philadelphia, Pa United States of America	**123** 83 —		**1890** Neafie & Levy Ship & Engine Building Co.—philidelpia, Pa (830) *27,04* 5,80 ... ... R	**Iron M Tug**	Oil 2SA 6Cy. 305 × 380 NE 41 Fairbanks Morse & Co. Beloit, W
7306788 WYZ9 136 546376 Df Esd Gc Pfd Rdr RT	**PHYLLIS A. GUIDRY** **Railway Equipment Leasing Co.** New Orleans, La United States of America	**142** 96 —	AB	**1973** Main Iron Works Inc.—Houma, La 4,014 32,19 9,76 4,37 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Netherland Gen 2 × 75kW
7646176 CY9998 345141 Rdr RT	**PHYLLIS YORKE** **Aqua Transportation Ltd.** Vancouver Canada	**272** 202 —		**1970** Hike Metal Products Ltd.—Wheatley. Ont. (19) 30,41 13,70 1,829 27,59 10,67 3,20 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 50kW 460V 60Hz a.c. 2 Directional propellers
5006994 Df Esd Gc Pfd Rdr RT	**PIA ANGELA** ex Akebono Maru No. 51-77 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**1 454** 817 1 749	(NK)	**1961** Hakodate Dock Co. Ltd.—Hakodate (277) 79,46 12,12 5,614 72,01 11,99 5,69 P 31,7 F 39,1 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho In.1 556 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,0 × 2,1) Der 4(3)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 200kW 445V a.c. Fuel 544,5t (d.o.)-9,5pd 12,5
7711115 OYSU D2514 Df Esd Gc Pfd Rdr RT	**PIA ARRE** **P/R Sobyg** Knud Staerke Soby Denmark	T.Mk **400** 276 1 050	BV	**1977** Soby Motorfabrik og Staalskibsvaerft —Soby (57) 62,18 11,26 3,556 57,00 11,21 6,23 2 dks	**M General Cargo** 2 Ho ER G.2 442 B.2 250 1 Ha (34,2 × 7,7) ER Der 2(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederiksha

5277579 IBUP 1107 Df Esd Gc Rdr RT	**PIA COSTA** **Costa Armatori S.p.A.** Napoli Italy	**10 799** 6 226 18 766	RI (AB)	**1958** C.R.D. Adriatico—Monfalcone (1831) 167,80 21,52 9,449 151,97 21,51 14,13 2 dks & S dk RW	**S General Cargo** Ref Mchy.aft 6 Ho G.26 692 In.238	OSD	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Parsons Ansaldo Stab. Mecc. Gen Fuel (o.f.) 17kn
7421813 OWBY Df Esd Gc Pfd Rdr RT	**PIA DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**999** 611 2 350	BV	**1976** B.V. Bodewes Schps.—Martenshoek (527) 79,48 13,09 4,827 71,99 12,98 7,14 2 dks	**M General Cargo** Mchy.aft G.4 092 B.3 833 4W Der 1(15) 3(3)		Oil 4SA 8Cy. 450 × 550 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Fuel 264,0t (hvf)-7,0pd 12,25kn
7424011 OWQF Df Esd Pfd Rdr RT	**PIA FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 148 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (115) 49,71 8,31 3,455 44,46 8,26 5,52 1 dk	**M General Cargo** Ice strengthened G.1 312 B.1 159 1 Ha (24,0 × 4,9) ER 2W Der 2(3)		Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Fuel 46,5t (d.o.)-2,5pd 10,5kn
5277581 SERU 8915 Df Esd RTm	**PIA MARIE** ex Tidan-62 **Andelsrederiet for m.s. 'Pia Marie'** Thunrederierna Lidkoping Sweden	**295** 197 457	BV	**1948** Karlstads Varv—Karlstad (125) 44,86 7,35 3,175 7,32 3,41 1 dk RW BK 165 len 55	**M General Cargo** 1 Ho 29,8 ER G.651 B.595 2 Ha (10,9 10,4 × 3,9) ER 2W Der 2(2)		Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha Frederikshavns Jernst. & Msk. Frederikshavn Gen 1 × 5kW 24V d.c. Fuel 10,0t (d.o.)-1,5pd 8,25kn
7504471 OYLV D2459 Df Esd Gc Rdr RT	**PIA SANDVED** **R/I Sandved IV** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 143** 627 2 597	BV	**1976** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (237) 79,79 13,06 5,157 72,50 13,01 7,50 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Masch. Augsburg-Nurnberg Kiel Fuel (hvf) 12,25kn
6901505 OYLH Df Esd Pfd Rdr RT	**PIA VESTA** **Johan J. Jensen** Svendborg Denmark	T.Mk **500** 294 1 240	BV	**1968** Husumer Schiffsw.—Husum (1247) 67,01 3,906 60,08 10,44 3,94 2 dks	**M General Cargo** 1 Ho ER G.2 454 B.2 264 2 Ha (19,8 11,3 × 6,3) ER		Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 12kn
5277622 YXBV RT	**PIAR** ex Doris Moran-57 **Orinoco Mining Co.** Ciudad Bolivar Venezuela	**238** 117 —	(AB)	**1949** Levingston SB. Co.—Orange, Tx (442) 32,31 8,26 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**		Oil 2SA 16Cy. 220 × 265 connected to 1 elec. motor E made42 fitted49 General Motors Corp. Cleveland, Oh Fuel 122,0t
6605917 YQBK 189 Df Esd Gc Rdr	**PIATRA NEAMT** **NAVROM** Constantza Romania	**1 283** 633 1 757	RNR	**1965** Santierul Naval Turnu-Severin—Turnu Severin 70,54 10,80 4,900 67,19 10,75 5,62 1 dk conv General Cargo 69	**M Livestock Carrier** 2 Ha (each 13,7 × 5,9) ER		Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 895kW (1 200bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t 11,5kn
7606229	**PIAUI** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Paranagua Brazil See Register of Offshore Units	**1 112** 552 800	GL	**1976** Gutehoffnungshuette Sterkrade A.G. —Walsum (1125) 49,71 21,75 2,501 21,71 4,12 1 dk	**TD-E Barge** Crane		3 Oil 4SA each 6Cy. 165 × 185 total 1 097kW (1 470bhp) driving gen. connected to 2 elec. motors M.T.U. Friedrichshafen Friedrichshafen Fuel (d.o.)
5277660 IBPI 575 Df Esd Gc Rdr RT	**PIAVE** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**4 907** 2 681 6 985	**✠100A1** SS 4/75 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL at 2¼"SQ AB RI	**1955**-6 C.R.D. Adriatico—Trieste (1806) 130,41 18,14 7,322 121,01 18,11 11,03 F 13,2 1 dk & S dk RW rf 152 Coll BH to S dk 8 to 2nd dk WB1837t incl. DTsm740t	**M General Cargo** Ref 5 Ho G.12 535 B.11 403 In.82 5 Ha 14W Der 1(29,5) 1(14,75) 12(4,75)	OSD	Oil 2SA 6Cy. 760 × 1550 4 834kW (6 480bhp) Sulzer C.R.D. Adriatico Trieste AuxB (o.f.) 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2) Fuel 747,0t 15kn
5065445 IBPC 714 Df Esd Gc Rdr RT	**PIBIDUE** ex Giuseppina Napoleone-73 ex Cassiopea-68 **Pibimare S.p.A.** Roma Italy	**12 519** 7 397 20 164	RI ✠Classed LR until 2/64	**1952**-5 Cant. Nav. Riuniti—Anc (233) 172,09 22,26 9,653 161,02 22,20 12,20 P 35,1 F 16,5 1 dk, 2nd dk clear of cargo tanks RW rf 25	**M Tanker** 21 Ta ER L.25 004		Oil 2SA 11Cy. 720 × 1250 5 744kW (7 700bhp) Sulzer C.R.D. Adriatico Trieste Fuel 1 664,5t 15,75kn
6806779 IMAI 601 Esd RT	**PIBIGAS SECONDA** **Pibimare S.p.A.** Roma Italy	**993** 526 —	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (79) 66,35 10,42 4,649 59,21 10,41 5,41 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 1 000		Oil 4SA 8Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Augsburg
7022502 ICSZ 679 Df Esd Gc Rdr RT	**PIBIGAS TERZA** ex Kap Skagen-72 **Pibimare S.p.A.** Roma Italy	**1 989** 1 121 2 685	RI (GL)	**1970** Schps. & Mach. "Holland"- —Hardinxveld (303) 81,01 6,211 74,81 13,31 7,80 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 2 768 2W Der 2(2)		Oil 4SA 8Cy. 450 × 580 2 052kW (2 750bhp) Klockner-Humboldt-Deutz Koln 14kn
5120544 ICKJ 621 Df Esd Gc Pfd Rdr RT	**PIBIMARE PRIMA** ex Stolt Freddy-69 ex Stolt Niagara-67 ex Freddy-64 **Pibimare S.p.A.** Roma Italy	**8 859** 5 107 14 406	RI (NV)	**1955** Tangen Verft—Kragero (2) 154,84 19,38 8,662 143,26 19,28 10,72 P 32,4 B 13,2 F 17,4 1 dk	**M Tanker** 19 Ta ER L.18 163	HeCls. B	Oil 2SA 8Cy. 600 × 1100 3 581kW (4 800bhp) N.V. Werkspoor Amsterdam Fuel 1 016,0t (d.o.)-14,5pd 13kn

7351630 IBPD 739 Df Esd Gc Pfd Rdr RT	**PIBITRE** **Pibimare S.p.A.** Roma Italy	**4 000** 2 139 6 096	RI	**1974** Cant. dell 'alto Adriatico—Trieste (204) 112,02 16,64 7,097 102,01 16,59 8,51 1 dk	**M Tanker** 8 Ta ER L.8 005	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel
5277672 300178 Esd Rdr RTm	**PIBROCH** **Glenlight Shipping Ltd.** Glasgow United Kingdom	**157** 70 153		**1957** Scott & Sons—Bowling (415) 26,65 6,23 2,909 25,30 6,18 2,98 1 dk R	**M General Cargo** 1 Ho 13,4 ER 1 Ha (stl) (9,6 × 3,8) ER Der 1(1,5)	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) NE made71 fi G.E.C. Diesels Ltd. Kelvin Marine Division Fuel (d.o.)
7707657 5VPA Df Esd Gc Rdr RTh	**PIC D'AGOU** **Societe Maritime Atlantique du Togo (SOMAT)** Lome Togo	T.Mk **4 596** 3 181 9 360 **7 556** 5 278 11 690	GL	**1978** Flensburger Schiffsbau-Ges. —Flensburg (649) 133,81(BB) 21,04 7,600/8,281 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** 3 Ho ER G.16 300 B.14 985 TEU 464 C.Ho 224/20′ C.Dk 240/20′ 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER 5W Der 2(50) 3(22)	Oil 4SA 8Cy. 450 × 550 reduct 4 028kW (5 400bhp) Atlas-Mak Masch. Gen 3 × 355kW 60Hz a.c.
5277684 CYFY 158268 Df Esd Gc Rdr RT	**PIC RIVER** ex Merle H.-49 ex James Nasmyth-37 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canada	**3 569** 2 480 5 283	AB Classed LR until 1/52	**1897** F. W. Wheeler & Co.—Bay City, Mi (117) *113,70* 13,59 6,074 113,70 13,57 7,98 F 15,3 1 dk R rf 102 conv non-propelled 53	**M General Cargo** 3 Ho G.7 504 B.6 796 6 Ha	Oil 6Cy. 550 × 900 1 231kW (1 650bhp) E made31 A/S Burmeister & Wain's Maskin-Skibsbyggeri Fuel 122,0t
7361398 FZRF Df Esd Gc Rdr RT	**PIC SAINT LOUP** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie) & Compagnie Immobiliere et Commerciale** Sete France	**1 599** 1 035 1 934	BV	**1974** Ernst Menzer, Schiffswerft —Geesthacht (500) 89,24 13,59 5,258 83,01 13,52 6,10 1 dk	**M Tanker** Mchy.aft	Oil 4SA 9Cy. 320 × 420 reverse geared 2 238kW (3 000bhp) Atlas-Mak Masch.
5347154 HO-4228 Df Esd Rdr RT	**PICCA** ex Aksvik-77 ex Sydskjell-70 **Javelin Trading & Investment Co. S.A.** Panama Panama	**485** 233 666	GL (NV)	**1955** Stord Verft A/S—Lervik, Stord (31) 58,40 8,41 3,506 53,22 8,39 3,81 1 dk RW rf 196	**M Tanker** Ice strengthened 10 Ta ER L.922 HeCls. C	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 2 × 45kW 110V d.c. Fuel 34,5t-3,0pd
5277749 ISAB 3360 Rdr	**PICENO** **Ottavio Novella S.p.A.** Genova Italy	**600** 292 801	RI	**1955** Cant. Nav. A. Cecchetti—Civitanova (370) 56,14 9,17 3,969 51,19 9,15 4,32 P 15,3 F 4,6 1 dk RW	**M Tanker** 11 Ta ER	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) E made53 fitted Ansaldo Stab. Mecc.
6612881 HSPK BK1975 Df Esd Gc Pfd Rdr RT	**PICHAI SAMUT** ex Sweden Maru **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**8 856** 5 015 10 804	(NK)	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1069) 151,42 21,06 8,865 140,01 21,01 12,50 F 25,0 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.14 065 B.12 996 5 Ha (8,2 × 5,3) (11,9 11,9 11,9 12,8 × 7,5) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 6Cy. 700 × 1200 7 460kW (10 000bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd
5074678 HCRM Df Esd Gc Rdr	**PICHINCHA** ex Rio Guayas-79 ex Ciudad de Quito-77 **Naviera Continental C.A. (NAVICON)** Guayaquil Ecuador	**3 952** 2 106 6 035	**✠100A1** SS 9/77 with freeboard **✠LMC** EL z 2¼″SQ	**1949**-11 Canadian Vickers Ltd.—Montreal, P.Q. (241) 128,17 16,82 6,706 120,58 16,77 10,22 F 13,5 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 RW Coll BH to S dk 6 to 2nd dk holds WB1101t incl. DTf85t	**M General Cargo** OSD Ref 11P 5 Ho G.8 588 B.7 779 In.1 221 5 Ha (10,2 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Manufacturing Corp. Milwa Gen 3 × 345kW 210V d.c. Fuel 692,0t (d.o.)
5041138 HSLG 122722 Df Esd Gc Rdr RTm/h/v	**PICHIT SAMUT** ex Beninkust-68 **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**4 592** 2 081 6 009	BV ✠Classed LR until 1/70	**1954**-11 Werf Jan Smit, Czn. —Alblasserdam (554) 118,37 15,63 6,414 108,51 14,56 9,20 P 9,2 F 13,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 8P 4 Ho 20,2 21,7 20,9 19,6 G.8 467 B.7 771 4 Ha (8,9 × 4,5) (12,6 12,6 9,0 × 5,4) 12W Der 1(35) 2(10) 4(5)	Oil 2SA 6Cy. 630 × 1300 2 462kW (3 300bhp) Gebr. Stork & Co. Gen 3 × 150kW 220V Fuel 496,0t (hvf)
5277751 117512	**PICK ME UP** **Sealink U.K. Ltd.** London United Kingdom	**170** 68 138	✠Classed LR until 2/22	**1902**-10 Fleming & Ferguson Ltd.—Paisley (308) 32,01 6,89 2,388 6,84 R rf nil	**S Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 7,7	C 2Cy. 305 & 610 × 406 187kW (250ihp) Fleming & Ferguson Ltd. Fuel 17,5t (c)
6503858 320408 Esd Pfd Rdr RT	**PICK O'SEA** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**186** 89 —		**1964** A. F. Theriault & Son—Meteghan, N.S. *28,99* 7,37 7,32 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 Fairbanks Morse & Co. Bel
5111373 DZOE 206622 Gc	**PICKET** ex FS 167-73 ex FP 167 **Aboitiz Shipping Corp.** Cebu Philippines	**567** 291 534	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (33) 54,82 9,81 3,620 50,68 9,76 4,35 F 9,2 1 dk rf 152 conv General Cargo —	**M Ferry/General Cargo** 500P	2 Oil 4SA each 6Cy. 305 × 380 gea sc. shaft 597kW (800bhp) Enterprise Eng. Co. San Francis Gen 2 × 100kW 240V d.c.

37391 KO 3528 Gc r RT	**PICO** ex Kuhio-78 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 222 —		AB	**1975** Boeing Marine Systems—Seattle, Wa (0004) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb. 7600shp 5 670kW (7 600shp) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
77787 DFL 31 Esd	**PICO DE MULHACEN** **Naviera Villagarciana S.A.** Cadiz Spain	**393** 205 559		BV	**1960** Empresa Nacl. "Bazan"—San Fernando (43) 49,08 8,06 3,245 45,01 8,01 3,59 RQD 14,7 F 7,4 1 dk RW	**M General Cargo** G.692 B.680 2 Ha (each 8,0 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 20,5t (d.o.) 10kn
336434 GIV f Esd dr RT	**PICO MONDIGO** **Manuel Diaz Madarro** Gijon Spain	**149** 86 —		BV	**1974** Ast. Ojeda y Aniceto S.A.—Aviles 27,77 7,09 3,277 24,01 7,00 3,71 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 450 × 580 2 238kW (3 000bhp) Cons. Echevarria Bermeo 10kn
409129 EBY 713 Df Esd Rdr RTm	**PICOAZUL** **Mino S.A.** Bilbao Spain	**2 444** 1 315 3 653	✠**100A1** ✠**LMC**	SS 3/77 EL t	**1964**-8 Ast. del Cadagua—Bilbao (48) 96,96 13,77 6,090 88,02 13,71 7,07 P 34,5 F 10,4 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB371t	**M General Cargo** 3 Ho 24,9 24,6 10,5 ER G.5 171 B.4 992 3 Ha (stl) (16,9 16,9 × 5,0) (5,7 × 3,9) ER 10W Der 10(3)	Oil 2SA 6Cy. 520 × 900 2 238kW (3 000bhp) Gotaverken Empresa Nacional "Elcano" Valencia Gen 3 × 100kW 220V d.c. Fuel 244,5t (d.o.) 14kn
5277799 EBXE 642 Df Esd Rdr RTm	**PICOBLANCO** **Mino S.A.** Bilbao Spain	**2 443** 1 281 3 580	✠**100A1** ✠**LMC**	SS 8/79 EL t	**1958**-10 Corcho Hijos S.A.—Santander (69) 95,59 13,77 6,071 88,25 13,71 7,04 P 32,0 F 9,8 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB648t	**M General Cargo** 3 Ho 30,7 18,1 12,2 G.5 051 3 Ha (stl) (22,7 13,0 × 6,0) (6,4 × 3,9) 8W Der 8(3)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) B&W Soc. Espanola de Const. Nav. Bilbao Gen 2 × 100kW 1 × 44kW 220V d.c. Fuel (d.o.) 13kn
5277804 EAVN 628 Df Esd Rdr RTm	**PICOGRIS** **Mino S.A.** Bilbao Spain	**677** 361 1 057		AB	**1957** Ast. de T. Ruiz de Velasco—Bilbao (55) 55,73 8,84 4,299 47,20 8,79 4,81 P & B 10,7 F 6,4 1 dk R rf 102	**M General Cargo** 2 Ho 16,3 14,7 ER G.1 081 B.989 2 Ha (each 10,9 × 5,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 350 × 600 515kW (690bhp) Gebr. Stork & Co. Hengelo Gen 3 × 14kW 110/115V d.c. Fuel 71,0t (d.o.) 10kn
5277816 EAMK 614 Df Esd RTm	**PICOMAR** **Union Maritima del Noroeste S.A.** Villagarcia de Arosa Spain	**626** 404 965		(BV) (AB)	**1953** Ast. de T. Ruiz de Velasco—Bilbao (35) 53,50 8,06 4,319 47,00 8,01 4,81 P 12,2 F 6,4 1 dk R rf 102	**M General Cargo** 2 Ho 15,9 14,7 ER G.1 071 B.980 2 Ha (each 9,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 350 × 600 515kW (690bhp) Gebr. Stork & Co. Hengelo Gen 3 × 14kW 110/115V d.c. Fuel 139,0t (d.o.) 10kn
5277828 EDHZ 8246 Df Esd Pfd RT	**PICON** **Flota Mar S.A.** Vigo Spain	**304** 141 —		BV	**1961** S.A. Enrique Lorenzo y Cia.—Vigo (239) 38,41 6,89 3,595 6,81 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 12,5kn
5277830 EAUB 623 Df Esd Rdr RTm	**PICONEGRO** **Mino S.A.** Bilbao Spain	**1 445** 967 1 979		AB	**1956** Ast. de T. Ruiz de Velasco—Bilbao (48) 72,40 11,46 5,042 68,10 11,41 5,77 P 17,1 F 8,6 1 dk R rf 152	**M General Cargo** 2 Ho 15,0 28,8 ER G.2 653 3 Ha (each 9,8 × 6,0) ER 6W Der 6(2)	Oil 4SA 6Cy. 450 × 850 933kW (1 250bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 55kW 1 × 10kW 110/115V d.c. Fuel 203,0t (d.o.) 11,5kn
7529550 EHJP Df Esd Rdr RT	**PICOTO** **Antonio Fernandez S.A.** Huelva Spain	**352** 165 265		BV	**1977** Ast. de Huelva S.A.—Huelva (86) 42,42 3,501 37,01 7,61 4,12 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 geared 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona
5277854 EDOM 698 Df Esd Rdr RTm	**PICOVERDE** **Mino S.A.** Bilbao Spain	**2 494** 1 292 3 527	✠**100A1** ✠**LMC**	SS 5/79 EL t	**1962**-12 Ast. del Cadagua—Bilbao (47) 96,96 13,77 6,097 88,25 13,71 7,07 P 34,5 F 10,4 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB508t	**M General Cargo** 3 Ho 24,3 24,6 12,3 ER G.5 171 B.4 993 3 Ha (stl) (16,9 16,9 × 6,0) (6,4 × 3,9) ER 10W Der 10(3)	Oil 2SA 6Cy. 520 × 900 2 238kW (3 000bhp) Gotaverken Empresa Nacional "Elcano" Valencia Gen 3 × 100kW 220V d.c. Fuel 244,5t (d.o.) 14kn
7233785 GQHS 359184 Df Esd Gc Pfd Rdr RT	**PICT** **British United Trawlers Finance Ltd.** Hull United Kingdom	**1 478** 495 920	✠**100A1** stern trawler Ice Class 2 ✠**LMC**	SS 11/77 EL O 1$\frac{5}{16}$"U2	**1973**-7 Brooke Marine Ltd.—Lowestoft (385) *70,11* 12,88 65,23 12,81 8,39 F 35,7 2 dks rf 1372 DK fwd Coll BH to U dk 7 to 2nd dk WB49T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 7Cy. 380 × 457 reduction geared 2 422kW (3 246bhp) Mirrless Blackstone Ltd. Stockport AuxB 1,25N/mm² (181lbf/in²) Gen 1 × 600kW 2 × 184kW 420V 50Hz a.c. Controllable pitch propeller 13,5kn
5277878 ZMQL 121596 RT	**PICTON** ex Koau-52 **Picton Fishing Co. Ltd.** Napier New Zealand	**150** 75 —			**1917** Brown & Sons—Te Kopuru *26,74* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 140 × 197 NE 55 L. Gardner & Sons Ltd. Manchester

5277880 300160 Df Esd Gc Pfd	**PICTON SEA EAGLE** **Norrard Trawlers Ltd.** Milford Haven United Kingdom	**197** 64 —	✠Classed LR until 11/10/74	**1958**-5 Richards Iron Works Ltd. —Lowestoft (441) *32,44* 7,12 3,734 31,70 7,01 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd.	K
5277892 MXCD 183940 Df Esd Gc Pfd	**PICTON SEA LION** **Norrard Trawlers Ltd.** Milford Haven United Kingdom	**166** 55 —	✠Classed LR until 19/2/71	**1956**-9 Richards Iron Works Ltd. —Lowestoft (430) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd.	K
7040695 UEHZ M-24842	**PIDULA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strenghtened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) E made64 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Mag
5405176 JQIL 84221 Df Esd Gc Pfd Rdr	**PIEDAD** ex Hoko Maru No. 55 ex Fuji Maru No. 5-62 **Hoko Suisan K.K.** Puk Yang Fisheries Co. Ltd. Tokyo Japan	**478** 270 527	KR	**1960** Niigata Eng. Co. Ltd.—Niigata (302) 52,91 8,56 3,912 47,40 8,51 4,25 P 11,6 F 6,1 1 dk rf 254	**M Fishing** Side-fishing Ref. 4 Ho 6,4 6,6 7,0 8,7 ER In.526 2 Ha (each 2,6 × 2,5) ER Der 1(2) 3(1,5)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW 225V 60Hz a.c. Fuel 235,5t-4,5pd	
7427556 IRDT 372 Esd Rdr RT	**PIEMONTE** **Carmelo Noli** Savona Italy	**197** 26 292	RI	**1976** Campanella Cantieri Navali S.p.A. —Savona (80) 31,02 8,82 3,947 26,50 8,41 4,40 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 A/B Bofors-Nohab Controllable pitch propeller	Tro
7389728 SQEH Df Esd Gc Pfd RT	**PIENINY II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**18 249** 10 411 31 016	PR NV	**1975** AB Oskarshamns Varv—Oskarshamn (406) 170,67 25,94 10,951 164,98 25,90 14,51 1 dk rf 102	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 652kW 450V 60Hz a.c. 1 × 56kW 440V 60Hz a.c.	1
6407561 WTEQ Df Esd Gc Pfd Rdr RTh	**PIERCE** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**696** 151 206		**1963** Marietta Mfg. Co.—Point Pleasant, WV (902) 49,69 10,11 3,271 45,73 10,06 5,19 F 27,5 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 1 223kW (1 640bhp) General Motors Corp. Gen 2 × 220kW 225/450V 60Hz a.c 2 Controllable pitch propellers Fuel 140,0t (d.o.)	
5054147 ICUQ 3681 Esd Pfd Rdr RT	**PIERO M.** ex Iginia Zeta-78 ex Brunetto-78 ex Brixton-62 **San Gavino S.p.A. di Navigazione** Genova Italy	**1 597** 881 2 499	RI ✠Classed LR until 7/62	**1946**-7 S. P. Austin & Son Ltd.—South Dock, Sunderland (385) 78,49 12,04 5,252 74,68 11,99 5,64 RQD 45,5 B 7,1 F 8,0 1 dk RW	**S General Cargo** 2 Ho ER B.3 030	T 3Cy. 419 699 & 1194 × 838 671kW (900ihp) N.E. Mar. Eng. Co. (1938) Ltd. Fuel (o.f.)	Sund
6902664 Esd RT	**PIEROLA** **Alimentos del Mar S.A.** Chimbote Peru	**188** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *29,08* 7,32 7,29 3,05	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduc geared 380kW (510bhp) Caterpillar Tractor Co.	Pe
5277971 Df Esd Pfd Rdr RTm/h	**PIERRE** **ESDIPA S.A.I.C.** Mar del Plata Argentina	**617** 268 497	(BV)	**1958** Beliard, Crighton & Cie. S.A. —Ostende (169) 58,81 9,43 52,13 9,40 5,34 1 dk RW	**M Fishing** Side Trawler In.325	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 3 × 60kW 1 × 40kW 220V d.c. Fuel 178,0t (d.o.)	
5278004 VYMW 189306	**PIERRE DE SAUREL** **Minister of Transport for the Province of Quebec** Kingston, Ont. Canada	**538** 360 —		**1957** Marine Industries Ltd.—Sorel, P.Q. *45,42* 12,22 ... ... 1 dk	**M Ferry**	2 Oil -SA each 12Cy. 127 × 140 General Motors Corp. 1 propeller aft, 1 fwd	Detroi
7741718 TPSF	**PIERRE DUREPAIRE** **Port Autonome de Bordeaux** Bordeaux France	**2 511** 837 —	BV	**1949** Schps. L. Smit & Zoon—Kinderdijk 88,85 15,04 4,401 6,00 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 1950T Mchy.aft Hopper 1 000 2 sandpumps each 533kW (715bhp)	2 Oil 4SA each 7Cy. 450 × 660 total 2 870kW (3 847bhp) driving 2 gen. connected to 2 elec. motors each of 1 455kW (1 950shp) geared to 2 sc. shafts L. Smit & Zoon	Kinde 12
7360150 FNIG Df Esd Gc Pfd Rdr RTm/h/v	**PIERRE GUILLAUMAT** **Compagnie Nationale de Navigation (C.N.N.)** Le Havre France	**274 838** 224 931 555 031	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (D26) 414,23 63,05 28,603 401,10 63,01 35,92 1 dk	**TS Tanker** 42 Ta ER L.678 000 HeCls. B	4 S Turb dr & tr geared to sc. shaft 48 490kW (65 000shp) Ch. de l'Atlantique Gen 2 × 1560kW 2 × 1450kW 440V 60Hz a.c. Fuel 500,0t (d.o.) 15 000,0t (hvf)-320.0 16.7	Sta- St Na
5292476 319919 Esd Pfd Rdr RT	**PIERRE HELENE** ex Reine du Golfe-69 **Pecheries Chiasson et Hache** Bathurst, N.B. Canada	**149** 75 —		**1962** Bathurst Marine Ltd.—Bathurst, N.B. (1) 25,61 6,79 3,353 21,95 6,71 3,66	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 A/S Bergens M/V	Be

7741720 FNUK	**PIERRE HENRY WATIER** **Port Autonome de Bordeaux** Bordeaux France	**2 510** 846 —	BV	**1950** IHC Smit N.V.—Kinderdijk 88,85 15,04 4,401 6,00 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 1950T Mchy.aft Hopper 1 000 2 sandpumps each 533kW (715bhp)	2 Oil 4SA each 7Cy. 450 × 660 total 2 870kW (3 847bhp) driving 2 gen. connected to 2 elec. motors each of 1 455kW (1 950shp) geared to 2 sc. shafts L. Smit & Zoon Kinderdijk 12,5kn
7813169 Esd Rdr RTm	**PIERRE LAFFITTE** **Armement Services et Transports** Martigues France	**1 172** 688 2 050	BV	**1978** Ch. de la Garonne—Bordeaux (1177) 73,00 11,41 4,501 68,51 11,21 5,52 1 dk	**TM Tanker** 8 Ta ER L.2 145 HeCls. B	2 Vee Oil 4SA each 16Cy. 142 × 160 geared 1 417kW (1 900bhp) Klockner-Humboldt-Deutz West Germany Gen 2 × 54kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel-6,5pd 11,5kn
7402714 WYT9 270 564915 Esd Gc Pfd Rdr RT	**PIERRE LE GRAND** **Charles D. Slater Sr.** New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (455) 51,80 11,59 3,633 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 1 641kW (2 200bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 2 × 99kW a.c. Fuel 215,5t (d.o.) 12kn
6614700 FNSS 1082 Df Esd Gc Pfd Rdr RT	**PIERRE PLEVEN** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**1 371** 590 1 320	BV	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (16106) 77,91 (BB) 12,02 5,665 68,00 11,99 8,23 F 29,9 2 dks	**M Fishing** Side Trawler Ref Mchy.aft 2 Ho 11,9 16,0 In.1 255	Oil 4SA 6Cy. 400 × 460 1 738kW (2 330bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 1 × 600kW 1 × 450kW 1 × 120kW Controllable pitch propeller Fuel 426,5t (d.o.) 13kn
6724012 FNUZ 4100 Df Esd Gc Pfd Rdr RTm/h/v	**PIERRE POULAIN** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**48 058** 28 150 75 850	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (234) 253,86(BB) 35,54 12,751 239,22 35,49 19,41 P 27,8 B 9,5 1 dk rf 152	**M Tanker** 10 Ta ER L.94 694 HeCls. B 2W Cr 2(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 509kW (20 790bhp) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 685kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 3 308,0t (hvf)-71,0pd 16kn
7510834 CGSB 383326 Df Esd Gc Pfd Rdr RT	**PIERRE RADISSON** **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 910** 1 678 2 865	✠LR class withdrawn-Owner's request 16/11/79	**1978**-5 Burrard D.D. Co. Ltd.—Vancouver, B.C. (221) 98,33 19,84 7,184 87,64 19,51 10,83 2 dks rf 610 DK fwd	**TD-E Icebreaker** Mchy.aft	6 Vee Oil 4SA each 16Cy. 229 × 267 total 13 204kW (17 700bhp) driving 6 gen. each 1 820kW 665V a.c. connected to 2 elec. motors each of 5 073kW (6 800shp) Alco MLW Industries Montreal, P.Q. Gen 3 × 750kW 440V 60Hz a.c. Bow jet pump 16kn
5278107 Esd RT	**PIERRE VALENTIN LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**110** 15 —		**1961** Scheepswerf de Toekomst—Boom 27,67 6,84 3,188 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 E made57 fitted61 Klockner-Humboldt-Deutz Koln Fuel 10,0t (d.o.) 18kn
7029615 FNAR Df Esd Gc Rdr RTm/h/v	**PIERRE VIELJEUX** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (269) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
6827709 IKPI 3465 Rdr RT	**PIERSILDO** **RALFMARE S.p.A. di Navigazione** Genova Italy	**489** 254 980	RI	**1968** Cant. Nav. Sgorbini—La Spezia (61) 62,03 9,38 3,677 56,39 9,20 3,99 1 dk	**M Tanker** 10 Ta ER L.1 241	Oil 4SA 6Cy. 320 × 420 746kW (1 000bhp) Ansaldo Meccanico Nucleare S.p.A. Gen
5068693 370154 Df Gc Rdr RT	**PIERSON DAUGHTERS** ex Charles M. Schwab-75 (Aft section) ex Gulfport **Pierson Steamships Ltd.** Hamilton, Ont. Canada	**10 542** 8 144 14 808	AB	**1942** (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Point Md(4372) **1923** (Fwd & cargo sections) American SB. Co.—Cleveland, Oh (496) 207,27 18,34 — 202,67 18,29 9,76 1 dk R rf 76 joined & len 61	**S Bulk Carrier** 4 Ho ER 21 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 2 954kW (3 960shp) NE 42 Bethlehem Steel Co. U.S.A. Fuel 620,0t (o.f.) 14kn
7000633 Esd Pfd Rdr RT	**PIETER** ex Harmtje Pieter-73 **R. B. Viney & M. G. de Bourcier** Jersey United Kingdom	**116** 40 —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (60) 27,49 6,58 24,31 6,51 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
7301051 PGSI 37 Df Esd Pfd Rdr RT	**PIETER ANTHONIE** **P. A. van der Vis & Zonen** Texel Netherlands	**209** 74 —		**1973** Coop. ver. Schpsw. "Vooruit"- —Zaandam (342) 32,90 31,45 7,50 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn

7367677 PGSS Df Esd Pfd Rdr RT	**PIETER GIJSBERTHA** **C. Varkevisser & Zn.** Katwijk aan Zee Netherlands	**238** 87 —		**1973** Schps. "De Dageraad" B.V. —Woubrugge (533) 34,02 8,03 3,112 28,83 8,01 4,07 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Klockner-Humboldt-Deutz
7021558 PGTU Esd Gc Rdr	**PIETER LOUWE** **Gebr. van Slooten** Urk Netherlands	**161** — —		**1970** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (434) 30,15 6,99 26,90 6,89 3,71	**M Fishing** Side Trawler	Oil 4SA 8Cy. 270 × 360 671kW (900bhp) Klockner-Humboldt-Deutz
6416653 PGTL Df Esd Pfd Rdr RTm	**PIETER SENIOR** ex Koningin Wilhelmina-72 **D. Kuyt & Zonen** Urk Netherlands	**319** 134 —		**1964** N.V. Scheepswerf Haak—Zaandam 43,36 7,29 38,74 7,21 3,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Fuel (d.o.)
7325239 PGTO Esd Pfd Rdr RT	**PIETER SENIOR** **P. Bais & Zn.** Den Helder Netherlands	**236** 85 —		**1973** Schps. "De Dageraad" B.V. —Woubrugge (532) 34,24 32,62 8,06 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V.
7000621 PGTB Esd Pfd Rdr RT	**PIETER VAN ARIS** **Gebr. van der Vis** Texel Netherlands	**157** 55 —		**1969** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (62) 30,61 7,09 26,98 7,00 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2DA 9Cy. Kon. Mach. Gebr. Stork & Co. N.V.
5278195 PGSW 12277 Df Esd Rdr RTm	**PIETER WINSEMIUS** **Enship (Nederland) B.V.** Rotterdam Netherlands	**677** 346 1 285	**✠100A1** SS 7/76 **✠LMC** EL (m) 1⅜"	**1959**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (334) 73,87 12,70 3,722 66,65 12,50 5,85 F 7,7 1 dk & S dk RW rf 51 len 61 widened 68 Coll BH to S dk 3 to 2nd dk WB390t	**M General Cargo** OSD G.2 395 B.2 204 1 Ha (37,8comb. × 5,7) ER Der 1(60)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7208869 PGTN Esd Pfd Rdr RTh	**PIETERNELLA** ex Maria-72 **H. Maasland** Scheveningen Netherlands	**138** 48 —		**1971** Jacht-en Scheepswerf M. Veldthuis —Groningen 26,24 24,87 7,04 3,33 1 dk	**M Fishing** Side-fishing 1 Ho 23,3 ER 1 Ha (stl) (24,8 × 7,0) ER	Oil 4SA 8Cy. 240 × 260 739kW (990bhp) Stork-Werkspoor Diesel B.V. Fuel 35,5t (d.o.)
7505451 PGTC 62	**PIETERTJE ELISABETH** **J. Toering & Zn. B.V.** Lemmer Netherlands	**325** 132 —		**1975** Boot-Lemmer B.V.—Lemmer (1352) 36,48 8,01 7,98 4,35 1 dk	**M Fishing** Side Trawler	Oil 1 380kW (1 850bhp) Klockner-Humboldt-Deutz
7011034 PGTH Esd Pfd Rdr RT	**PIETERTJE MARIE** **J. Visser & Zn.** Urk Netherlands	**109** 38 —		**1968** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (428) 26,98 25,89 6,43 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 448kW (600bhp) N.V. Mach. "Bolnes"
6519912 IBFO 962 Df Esd Gc Rdr RTm/h/v	**PIETRO** ex Altnes-77 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 488** 1 275 3 505	RI (NV)	**1965** Fr. Luerssen Werft—Bremen-Vegesack (366) 95,81 13,92 5,500 87,10 13,90 6,51 1 dk rf nil	**M General Cargo** Ice Strengthened 2 Ho each 30,7 ER G.5 134 B.4 970 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Gen 2 × 120kW 380V 50Hz a.c. Fuel 204,0t (d.o.)-7,0pd
6921440 INPA 581 Esd Gc Rdr RT	**PIETRO ASARO** ex S. Giovanni **Giovanni Asaro** Trapani Italy	**139** 67 224		**1969** Cant. Nav. Latini Nicola—San Benedetto del Tronto (7) 30,00 6,84 6,76 3,89 2 dks	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim
7031292 ILHN 592	**PIETRO GANCITANO** **G. Battista Gancitano** Trapani Italy	**166** 63 —		**1969** Cant. Nav. Coop. "Il Carpentiere"- —Mazara del Vallo 31,02 7,24 24,80 7,09 3,84 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Atlas-Mak Masch.
5278248 ISCH 33	**PIETRO MICCA** ex Dilwara **Societa Armamento Gestioni Navi S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**134** 26 —	RI ✠Classed LR until 9/28	**1895**-10 J. P. Rennoldson & Sons—South Shields (166) 29,11 6,46 ... ... R	**S Tug**	T 3Cy. 343 559 & 914 × 610 J. P. Rennoldson & Sons Fuel (o.f.)
7717339 Df Esd Gc Rdr RT	**PIETRO NOVELLI** **Sicula Regionale di Navigazione S.p.A. (SI.RE.NA.)** Palermo Italy	**1 580** — 900	RI (Class cont.)	**1979** Cantieri Navali Riuniti—Palermo (884) 91,01 4,001 83,52 16,01 5,31 4 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 18Cy. 230 × reduction geared Grandi Motori Trieste 2 Controllable pitch propellers
7622596 238 Df Esd Rdr RT	**PIETROSUL** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1966** Santierul Naval Turnu-Severin—Turnu Severin 55,78 9,99 3,599 4,27 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Gen 2 × 69kW 220V 50Hz a.c.

399	**PIGI** **A. Syrmalaki & A. Kourkouti** Piraeus Greece	**142** 96 —		**1960** ....Perama 31,15 6,02 2,62 1 dk	**M Tanker**	Oil 4SA 5Cy. 90kW (120bhp) England Fuel (d.o.)
444 d	**PIGOANZA** ex Viajero-73 **Cia. Nacional de Navegacion S.A. (NAVENAL)** Cartagena Colombia	**1 476** 707 2 468	✠**100A1** M 8/77-15mos ✠**LMC** EL (S) 1$\frac{1}{16}$"SQ	**1957**-12 Norderwerft Koser & Meyer —Hamburg (830) 100,62 12,76 91,45 12,65 7,32 Ba 18,0 F 10,7 1 dk & S dk RW rf 102 len 65 Coll BH to S dk 6 to 2nd dk WB696t	**M General Cargo** OSD Ref 6P 4 Ho 13,8 23,0 12,3 8,2 ER In.468 5 Ha (stl) (8,8 15,7 9,4 × 5,1) (1,8 1,8 × 1,8) Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 104kW (1 480bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 80kW 220V d.c. Fuel (d.o.)
3262 5355 680 Gc RTm	**PIKE** **Pike Towing Co. Inc.** Galveston, Tx United States of America	**198** 135 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (493) 32,01 3,880 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made43 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel (d.o.)
7011 6815 783 Rdr	**PIKE III** **Hermco Inc.** Port Arthur, Tx United States of America	**181** 123 —		**1966** Halter Marine Services, Inc.—New Orleans, La 10,37 2,921 42,73 3,51 1 dk conv Deck Cargo Supply Ship 77	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 417kW (1 900bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
10824 VR 9827 Esd Pfd RT	**PIKEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 548 **12 214** 7 730 18 436	✠**100A1** ✠**LMC** EL Dt 550,0/62,0U2	**1979**-3 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (9) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 33,3 F 13,5 2 dks rf nil DK fwd SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel STs 575T & No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2180 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn
278274 53659	**PIKES ARM** **Karl N. Mellon** Bar Harbor, Me United States of America	**101** 80 244		**1963** E. F. Barnes Ltd.—St. John's's, Nfl. (156) 24,46 6,71 3,048 6,66 1 dk	**M General Cargo** 1 Ho 11,5 ER 1 Ha (6,1 × 3,6) ER Der 1(1)	Oil 4SA 6Cy. 114 × 140 134kW (180bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 32V d.c. Fuel (d.o.)
368126 JUG 307 Esd Rdr RT	**PIKU** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**341** 0 304	✠**100A1** tug Curacao coasting service within 5 miles offshore ✠**LMC** EL (I) G 1¼"U2	**1974**-4 N.V. Schps. v/h H. H. Bodewes —Millingen (712) 35,90 10,62 4,141 32,14 10,01 4,86 RFD 13,8 1 dk rf nil 4BH WB75T	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 sr geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 104kW 380V 50Hz a.c. 2 Controllable pitch propellers
5278303 CBPI 1241	**PILAR** ex Risoy ex London Queen **Martinez Pereira y Companhia S.A. Naviera** Valparaiso Chile	**660** 348 —	✠Classed LR until 1/34	**1910**-12 Van Vliet & Co.—Hardinxveld (82) *51,67* 8,56 ... ... 1 dk R	**S General Cargo**	T 3Cy. 356 584 & 991 × 686 Richardsons, Westgarth Middlesborough
5278315 EFRP 590	**PILAR ANITUA** **Jose Guezuraga Urizar** Bilbao Spain	**376** 249 460		**1948** Ast. de T. Ruiz de Velasco—Bilbao (7) 42,19 8,11 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 351kW (470bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 10kn
7007760 EEXQ 796 Df Esd Gc Rdr RT	**PILAR DEL MAR** **Equimar Maritima S.A.** Bilbao Spain	**766** 477 1 100	GL	**1970** Ast. Celaya—Bilbao (115) 61,65 10,44 3,893 54,01 10,42 4,40 P 12,2 F 6,4 1 dk	**M General Cargo** Ref 1 Ho 37,6 ER G.1 648 B.1 473 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 550 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 11,5kn
7204887 EGBH 816 Df Esd Gc Rdr RTm/h/v	**PILAR MARIA** **Naviera Letasa S.A.** Bilbao Spain	**29 330** 21 897 53 271	GL ✠Classed LR until 25/9/78	**1972**-6 Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (169) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ast. Espanoles S.A. Valencia Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 513,5t (hvf) 15kn
7414767 Esd RT	**PILAR MUNDELI** **Hermanos Brull Vila** Tarragona Spain	**114** 41 —		**1975** Ast. de Tarragona—Tarragona (170) 28,78 6,81 2,198 23,02 6,58 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 5Cy. 300 × 410 541kW (725bhp) A/S Volund Kobenhavn
7385502 EGBT Df Esd Rdr RT	**PILAR ROCA** **Jose Roca Dopico** Uivero Spain	**264** 93 —	GL	**1975** Ast. y Talleres Celaya S.A.—Bilbao (147) 33,79 3,442 29,49 7,50 3,81 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
5407837 EAZJ 2610 Esd	**PILAR SOTO** ex Florencio-63 **Andres Soto Carnero** La Coruna Spain	**179** 92 —	BV	**1957** S.A. Enrique Lorenzo y Cia.—Vigo (209) 32,21 6,61 3,404 28,00 6,51 3,76 1 dk RW	**S Fishing** Side Trawler 2 Ha	T 3Cy. 216 343 & 584 × 430 164kW (220ihp) Ponte y Cia Vigo Fuel (o.f.) 10,25kn

7013628 EBVU 793 Df Esd Gc Rdr RT	**PILAR URIZAR** **Jose Guezuraga Urizar** Bilbao Spain	**2 204** 1 433 3 906	**✠100A1** SS 1/79 **✠LMC** EL O $1\frac{5}{16}$"U2 ✠ LR class withdrawn :	**1970**-6 Ast. de T. Ruiz de Velasco—Bilbao (110) 88,40 (BB) 12,93 6,427 80,02 12,90 7,60 Ba 14,7 F 10,1 2 dks rf 102 4BH WB624t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 68 1 492kW (2 000bhp) Naval-Stork-Werkspoor S. Gen 2 × 150kW 230V
5278341 EAXG 370	**PILARUCA** **Antonio Perez Lafuente** Villagarcia de Arosa Spain	**282** 129 —		**1956** M. Suarez—Rianjo *29,69* 7,60 ... ... 1 dk	**Wood S General Cargo** Mchy.aft	T 3Cy. 205 330 & 543 Hijos de A. Ojeda Fuel (o.f.)
7116121 FNCS Df Esd Gc Rdr RTm	**PILAT** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**2 840** 1 502 4 353	BV	**1972** Rolandwerft G.m.b.h.—Bremen (976) 105,31 15,02 5,754 91,01 14,80 6,89 1 dk	**M Tanker** Oil Chemical Wine 23 Ta ER L.4 400 HeCls. BC	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 280kW 380V 50 Fuel (hvf)
6812273 332004 Esd RT	**PILBARA COMET** ex Hamersley Comet-76 **Pilbara Harbour Services Pty. Ltd.** Fremantle, W.A. Australia	**296** — —	**✠100A1** CS 8/77 tug Dampier harbour service **✠LMC** EL (e) $1\frac{1}{8}$"U1	**1968**-5 Adelaide Ship Cons. Pty. Ltd. —Adelaide (43) 35,31 9,05 4,084 32,44 8,96 4,40 B 11,6 1 dk rf 737 Box K 330 4BH	**M Tug** Fire-fighting 1 Ha (w) (1,4 × 1,2) 1 Ha (stl) (0,5 × 0,5)	Vee Oil 4SA 16Cy. 254 × reduction geared English Electric Co. Ltd. N Gen 2 × 75kW 415V 50Hz Fuel 60,0t (d.o.)
7519854 355959 Esd Gc Rdr RT	**PILBARA JUPITER** **Pilbara Harbour Services Pty. Ltd.** Fremantle, W.A. Australia	**280** 94 —	**✠100A1** tug for service within 30 miles of Port Dampier W.A. **✠LMC** EL (H) F $\frac{3}{4}$"U2	**1976**-8 Albin Eng. Services Pty. Ltd. —Fremantle (115) 29,01 10,01 4,922 25,28 9,61 5,26 1 dk rf 1397 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × reduction geared to sc. sh Mirrless Blackstone Ltd. Gen 2 × 64kW 415V 50Hz
6612295 196958 RT	**PILBARA MARS** ex Hamersley Mars-76 **Pilbara Harbour Services Pty. Ltd.** Fremantle, W.A. Australia	**221** — —	**✠A1** CS 8/76 tug King Bay harbour service **✠LMC** EL (c)	**1966**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (33) 31,86 8,54 4,141 28,96 8,08 4,47 1 dk rf 1295 Box K 330 4BH WB100t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 30 English Electric Co. Gen 2 × 62,5kW 240/415V
7127584 VJ4086 332086 Esd RTm/v	**PILBARA NEPTUNE** ex Hamersley Neptune-76 **Pilbara Harbour Services Pty. Ltd.** Fremantle, W.A. Australia	**322** 44 76	**✠100A1** CS 11/76 tug Dampier harbour service **✠LMC** EL (c) $\frac{15}{16}$"U2	**1972**-3 Ballina Slipway & Eng. Co.—Ballina, N.S.W. (314) 29,27 9,86 3,068 24,54 9,25 4,12 RAD 3,4 RFD 11,3 1 dk rf 406 BK 25 NS 3BH WB40t	**TM Tug** 3 Ha (stl) (0,9 × 1,3) (0,6 0,6 × 0,6)	2 Oil 4SA each 8Cy. 260 × 32 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 90kW 415V 50Hz a.c 2 Directional propellers Fuel 55,0t (d.o.)
5027974 EEAZ 51 RTm	**PILES** ex Asuncion-63 **Eduardo Cabrera Robayna** Gijon Spain	**254** 125 277		**1916** La Constr. Gijonesa—Gijon 36,40 6,51 6,46 1 dk R	**S General Cargo** 1 Ho 16,0 1 Ha (16,0 × 3,9) Der 1(2)	T 3Cy. 203 318 & 521 × 400 101kW (135ihp) E made13 fitted17 McKie & Baxter Gen 2 × 5kW 110V d.c. Fuel (o.f.)
5284077 KFEX 266927 Df Esd Gc Pfd Rdr	**PILGRIM** ex Austral Pilgrim-79 ex President Taylor-74 ex Hawkeye Mariner-57 **African Supply & Purchasing Corp.** New York, NY United States of America	**8 995** 5 286 14 085	AB	**1954** Sun SB. & Dry Dock Co.—Chester, Pa (587) 171,81 23,27 9,380 161,09 23,17 13,57 B 21,4 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref Ice strengthened 7 Ho G.23 710 B.20 862 In.857 7 Ha 26W Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Schen Gen 2 × 600kW Fuel 3 869,0t (o.f.)
5250179 WA7399 248987 Df Esd	**PILGRIM I** ex New Star-73 ex Lucky Star-55 **F. V. Pilgrim I Corp.** New Bedford, Ma United States of America	**119** 49 —		**1945** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (206) *25,85* 6,71 25,23 6,68 3,36 RQD 12,2 F 3,1	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Fran Fuel 23,5t
6619968 SVDM 6396 Df Esd Gc Pfd Rdr RTh/v	**PILIO** ex Fernriver-78 **Pilio Shipping Corp.** Piraeus Greece	**29 506** 19 515 50 789	GL (NV)	**1967** Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (718) 215,96(BB) 29,32 12,428 204,73 29,27 17,18 P 41,5 F 16,2 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 14,6 ER G.59 748 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER	Oil 2SA 6Cy. 760 × 2186 11 078kW (14 850bhp) Doxford & Sunderland S.B. & E. Co. Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 3 007,5t (hvf)
6411524 P3DG Df Esd Gc Rdr RT	**PILION** ex Christian Matthiesen-77 **Pilion Shipping Co. Ltd.** Limassol Cyprus	**999** 646 1 875	BV GL	**1964** Hugo Peters—Wewelsfleth (522) 71,63 11,26 4,928 64,11 11,22 5,69 P 12,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 46,7 ER G.2 421 B.2 207 4 Ha (each 8,9 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel 90,0t (d.o.)
7641932 SV2879 RT	**PILION** **Government of The Republic of Greece** Volos Greece	**143** 13 —	(AB)	**1971** E. Goumas & Son—Ambelaki (101) ... ... 22,99 6,99 3,89 1 dk	**M Tug**	Oil 4SA 8Cy. 230 × 270 reverse reduc geared Motorenw. Mannheim West Ger Gen 2 × 30kW

7726512 580326 Df Esd Gc Pfd Rdr RT	**PILOT** **Caribe Tugboat Corp.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (226) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 90kW a.c. 14,25kn
7434810 Rdr RT	**PILOT C. CUBUKCU** **Istanbul Liman** Istanbul Turkey	**350** — —		**1979** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (18) 36,25 9,30 3,652 32,82 8,91 5,11 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 Polar AB Bofors-Nohab Sweden
7434822 Rdr RT	**PILOT V. IGNECI** **Istanbul Liman** Istanbul Turkey	**350** — —		**1979** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (19) 36,25 9,30 3,652 32,82 8,91 5,11 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 Polar AB Bofors-Nohab Sweden
6411029 TCZE 308 Df RT	**PILOT 2** ex Bingol III **Devlet Demiryollari Isletmesi** Iskenderun Turkey	**213** 77 —	AB	**1953** Avondale Marine Ways Inc.—Avondale, La (405) 4,052 30,56 8,08 4,53 1 dk rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks Morse & Co. Chicago, Il Fuel 65,0t
6904076	**PILOT III** **Devlet Demiryollari Isletmesi** Turkey	**108** 30 —		**1965** Denizcilik Bankasi T.A.O.—Istinye (26) 26,17 6,71 3,099 24,03 3,43	**M Tug**	Oil 4SA 6Cy. 350 × 500 Skoda Praha
7820784 SUNL RT	**PILOT 3** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**43** 12 —	**100A1** Class Contemplated ✠ LR class withdrawn ·	**1979** I.H.I. Craft Co. Ltd.—Yokohama (1720) ... ... 18,01 4,81 2,32 1 dk	**Reinforced Plastic TM Pilot Vessel**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Nagahama
7820796 SUNO RT	**PILOT 4** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**43** 12 —	**100A1** Class Contemplated	**1979** I.H.I. Craft Co. Ltd.—Yokohama (1721) ... ... 18,01 4,81 2,32 1 dk	**Reinforced Plastic TM Pilot Vessel**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Nagahama
7820801 SUNY RT	**PILOT 5** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**43** 12 —	**100A1** Class Contemplated ✠ LR class withdrawn ·	**1979** I.H.I. Craft Co. Ltd.—Yokohama (1722) ... ... 18,01 4,81 2,32 1 dk	**Reinforced Plastic TM Pilot Vessel**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Nagahama
5380091 FSGP 2834 Df Esd Rdr RTm/h	**PILOTE EMILE RIVIERE** ex Vierge Marie-72 **Syndicat des Pilotes de la Gironde** Bordeaux France	**425** 172 —	BV	**1959** Beliard, Crighton & Cie. S.A.—Ostende (174) 50,02 8,69 45,01 8,62 4,65 1 dk RW conv Side Trawler Fishing 71	**M Pilot Ship**	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 40kW 220V d.c. Fuel 112,0t (d.o.) 14,5kn
5278420 TTQZ	**PILOTE NIVIERE** ex Scarabee ex Carmen **Groupement des Entreprises de Travaux Maritimes en Afrique du Nord** Marseille France	**106** 15 —		**1910** A/S Akers M/V—Oslo *28,08* 5,67 ... ... 1 dk R	**S Tug**	T 3Cy. 279 457 & 737 × 457 A/S Akers M/V Oslo Fuel (o.f.)
7729629 Esd Gc Rdr RT	**PILSENER** **San Miguel Shipping Lines** Manila Philippines	**232** — —	AB (Class cont.)	**1979** National Shipyards & Steel Corp.—Mariveles (039) 27,89 2,753 27,44 9,76 3,69 1 dk	**M Tug** Pusher	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Il
7039141 Esd Rdr RTv	**PILTAN** ex Tahamtan-74 **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**377** — —	**✠100A1** CS 7/76 tug **✠LMC** EL (f) 1¼"U2	**1971**-7 Charles D. Holmes & Co. Ltd.—Beverley (1030) 38,64 10,32 5,233 37,19 9,76 3,81 RFD 9,2 1 dk rf 305 5BH WB69t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 215 × 260 dr geared Stork Werkspoor Amsterdam Gen 2 × 100kW 415V 50Hz a.c. 2 Directional propellers 12kn
5302661 SKYO 8080	**PILTANK** ex Rya-66 ex Shell S 8-58 ex Shell 8-47 ex Tankman-46 ex Soya 111-41 **Klas A. Sodergren** Stegs Sweden	**120** 61 132		**1936** Lofholmsvarvet—Stockholm *27,74* 5,31 2,198 5,29 1 dk R len 39	**M Tanker** 8 Ta ER L.172	Oil 2SA 2Cy. 270 × 340 75kW (100bhp) Jonkopings Motfb. Jonkoping Fuel 5,0t (d.o.)-0,5pd 7,5kn
7028049 UEJE M-25244 Df Esd Gc Rdr RT	**PILTUN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 295** 583 1 295	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 78,80 10,55 4,101 67,39 5,39 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.1 993 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) E made63 fitted— Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn

7620299 UWJH M-12471	**PILVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88		RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,64 1 dk		**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 3 228kW (305bhp) Schwermasch. Karl Liebk
7519610	**PIMA** **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**147** 100 —			**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx 7,12 29,67 7,09 3,03 1 dk		**M Supply Ship** Deck Cargo	Oil 567kW (760bhp) .... Fuel (d.o.)
7121047 EGAI 1865 Df Esd Rdr RT	**PIMAR** **Pesqueras Pimar** Vigo Spain	**210** 95 —		BV	**1972** Ast. Gondan—Figueras 29,24 7,04 2,998 25,02 7,00 3,71 1 dk		**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y
6806183 OBPB Df Esd Gc Pfd Rdr RT	**PIMENTEL** **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**7 121** 5 280 10 237	**✠100A1** oil tanker **✠LMC**	SS 4/74 EL at 2"U2	**1969**-7 Servicio Industrial de la Marina—Callao 134,19 18,98 7,265 125,20 18,93 9,38 P 26,9 F 15,3 1 dk rf nil 13BH WB116t	(6)	**M Tanker** 24 Ta ER L.13 851 Der 2(12) 2(5)	Oil 2SA 7Cy. 500 × 110 3 655kW (4 900bhp) A/S Burmeister & Wain's Skibsbyggeri 2 WTAuxB primary 4,91N/ secondary 1,28N/mm² (1,38N/mm² (14kgf/cm² e(ex.g) 1,28N/mm² (13kgf/ Gen 2 × 168kW 1 × 12 450V 60Hz a.c. Fuel 609,5t
7127716 Esd RT	**PIMENTEL 1** ex Calepa VII-76 **Ernesto Sakasegua Pacora** Huacho Peru	**200** — 249	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 5/79 LR class withdrawn EL (b) 1"U1	**1971**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	(428)	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 2 421kW (565bhp) Caterpillar Tractor Co.
7208302 Esd RT	**PIMENTEL 2** ex Calepa VIII-76 **Ernesto Sakasegua Pacora** Huacho Peru	**200** — 249	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 4/76 EL (b) 1"U1	**1972**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao 31,22 7,80 3,315 26,60 7,68 3,69 RAD 7,4 1 dk rf 686 Box K 3BH	(430)	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 20 421kW (565bhp) Caterpillar Tractor Co.
7110036 Esd RT	**PIMENTEL 3** ex Santa Elena XXIV-76 **Victor Brissolesi Ore** Ilo Peru	**213** 99 274	**✠100A1** fishing vessel Peruvian coasting service **LMC**	SS 8/75 EL (b)	**1971**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	(421)	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7005293 Esd RT	**PIMENTEL 4** ex Helland VI-76 **Jorge Etilita Casanova** Tambo de Mora Peru	**200** — —	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 1/74 EL (b)	**1969**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	(395)	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.
7017935 Esd RT	**PIMENTEL 5** ex Alcatraz 1-76 **Rosa Mayo de Schartzman** Chancay Peru	**213** 99 274	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 5/79 EL (b)	**1970**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	(401)	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 150 × 203 r reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.
7023374 Esd RT	**PIMENTEL 6** ex Tasa 47-75 ex Costamar 18-72 **Luis A. Leon Joven** Supe Peru	**200** — 249	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 8/74 EL (b)	**1970**-7 Fabricaciones Metalicas S.A. (FABRIMET)—Callao 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	(389)	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr geared 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c.
6923917 Esd RT	**PIMENTEL 7** ex Calepa V-76 **Miguel Kulisic Miloslaire** Huacho Peru	**213** 99 249	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 8/74 EL (b)	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	(311)	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 rev reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
6612922 D5JQ 6373 Df Esd Gc Pfd Rdr RTm/h	**PINA** ex Tubarao Maru-78 **Atlantic Marine Transport Corp.** Monrovia Liberia	**29 004** 19 418 55 605		AB (NK)	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano 224,01 31,75 11,812 213,01 31,70 17,61 P 57,0 F 27,2 1 dk RW	(747)	**M Ore/Oil Carrier** 13 Ta ER G.32 313 L.66 724 HeCls. BC 8 Ha (each 11,9 × 11,9) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 560kW 450V 60Hz a.c. Fuel 3 077,5t (hvf)-63,0pd
5278444 IQSG 437	**PINA** ex Pina Galatolo-63 ex Pina-56 ex Massimino Ciro-51 **Marco Surdo** Trapani Italy	**388** 265 —			**1946** Cant. Nav. Fratelli Benetti—Viareggio 42,88 8,79 36,68 8,77 4,32 P 10,4 F 8,0 1 dk		**Wood M General Cargo** 1 Ho ER	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo

78468 UX 392	**PINAGOR** **U.S.S.R.** Murmansk U.S.S.R.	**748** 259 466	✠	(RS) **1951**-8 Lindholmens Varv. A/B—Goteborg (1021) 63,10 9,33 4,420 55,00 9,30 4,86 RW	**S Fishing** Side Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,7 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
15664 PT 30576 Esd Rdr	**PINAGORIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 333** 945 1 306		**1970** Stocznia Gdanska—Gdansk (B26/42) RS 83,11 13,82 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 × 1,9) (1,2 1,2 × 1,2) (1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
78470 EK 12	**PINAR** ex Chukran ex Zoe Cosulich ex Agenoria **Mahmut Ulusoy ve Ortaklari** Istanbul Turkey	**200** 69 213	✠	**1903**-10 Montrose SB. Co.—Montrose (10) *34,20* 6,28 2,515 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 330 & 660 × 457 Plenty & Son Ltd. Newbury
62938 Esd Rdr	**PINAR** **Compania Valenciana de Remolcadores S.A.** Valencia Spain	**118** 13 —		**1975** Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (50) BV 26,34 7,70 2,388 22,99 7,50 3,33 1 dk	**M Tug**	Oil 4SA 6Cy. 241 × 305 S.A. Cockerill-Ougree-Providence Seraing 12kn
78482 RR Esd Rdr	**PINAR DEL RIO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**3 099** 1 690 4 093	LR class withdrawn-reported defects 27/4/79	**1958** Atlantic SB. Co. Ltd.—Newport, Mon. (51) 101,94 13,75 6,290 94,49 13,72 8,39 P 22,9 F 10,7 2 dks rf nil	**M General Cargo** 3 Ho ER G.5 663 B.5 097 3 Ha ER Der 11	2 Vee Oil 4SA each 16Cy. 247 × 266 sr geared to sc. shaft 2 984kW (4 000bhp) Davey, Paxman & Co. Ltd. Colchester Gen 3 × 100kW 220V d.c.
03936 BC 1 Esd Pfd RT	**PINAZO** **Compania Valenciana de Navegacion S.A.** Valencia Spain	**5 430** 2 902 7 802	**✠100A1** CS 10/77 **✠LMC** EL V $1\frac{7}{8}$"U2	**1972**-10 Ast. de T. Ruiz de Velasco —Bilbao (115) 124,67(BB) 17,56 7,201 114,26 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1717t incl. DTf220t Topside tanks in holds 522t	**M General Cargo** 2 Ho 38,7 37,9 ER G.13 322 2 Ha (stl) (27,3 26,2 × 11,2) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 252kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 569,0t (hvf) 15kn
362770 Rdr T	**PINDA** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**149** — 247	✠Classed LR until 23/4/76	**1974**-5 Argibay S.a.r.l.—Alverca (131) 27,59 7,70 2,794 24,52 7,40 3,76 1 dk rf 508 BK 127	**M Tug**	Oil 4SA 8Cy. 220 × 280 sr geared Klockner-Humboldt-Deutz Koln Gen 2 × 40kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller
210836 YQD 449 Esd Rdr T	**PINDAR** **Egatina Naviera S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**20 045** 14 865 35 308		**1972** Doxford & Sunderland Ltd.—Deptford Shpyd. Sunderland (849) AB 194,55 27,18 10,653 182,89 27,13 14,43 P 39,7 F 15,9 1 dk rf 76	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 23,7 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 12W Der 1(35) 12(12)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 440V 60Hz a.c. Fuel 2 123,5t (hvf) 16,5kn
211202 ZLV Esd Rdr Tv	**PINDAROS** ex London Craftsman-76 **Carona Shipping Corp.** Andros Greece	T.Mk **7 784** 4 393 13 219 **10 617** 6 158 16 028	**✠100A1** SS 8/76 **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1963**-11 Uddevallavarvet A/B—Uddevalla (192) 161,88 20,60 8,700/9,792 150,32 20,50 12,88 F 15,6 2 dks, 3rd dk in No. 1 hold rf 51 Coll BH to U dk 8 to 2nd dk WB3776t incl. Tunnel tanks 252t DTma1329t	**M General Cargo** 6 Ho 16,3 21,0 20,1 ER 12,5 19,5 16,3 G.23 105 B.21 355 7 Ha (stl) (8,0 × 5,7) (12,1 12,3 × 7,3) ER (12,3 12,3 8,4 × 7,3) (7,3 × 1,2) 18W Der 1(30) 1(15) 18(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 564,5t (hvf) 16,5kn
7409293 SVOU 59108 Esd Gc d Rdr RT	**PINDARUS** ex Shielwood-77 **British United Trawlers Ltd.** Aberdeen United Kingdom	**387** 145 247	**✠100A1** stern trawler **✠LMC** **UMS** EL (G) $\frac{3}{4}$"U2	**1976**-9 Goole SB. & Repairing Co. Ltd. —Goole (589) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12T	**M Fishing** Stern Trawler 1 Ho 8,9	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t (d.o.) 13kn
5278509 SZSB 1099	**PINDOS** ex Pindos II-65 ex Sylvana-49 ex Maid of Honour **John Tripos** Piraeus Greece	**421** 187 —		**1907** Ailsa SB. Co. Ltd.—Troon 53,62 7,50 ... ... 2 dks conv Supply Ship 49	**TS General Cargo**	T 6Cy. (2) 318 (2) 495 & (2) 813 × 533 298kW (400ihp) Ailsa SB. Co. Ltd. Troon Fuel (o.f.)
5426950 DVPS 224300 Rdr RTh	**PINDY** ex Elton Griffin-79 **Pacific Offshore S.A.** Manila Philippines	**292** — —	**✠100A1** CS 8/78 tug **✠LMC** EL (e) $1\frac{1}{16}$"SQ	**1963**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide (17) 35,74 9,43 3,766 32,54 8,96 4,40 rf 610 BK 38 4BH WB118t	**M Tug**	Oil 4SA 8Cy. 318 × 368 with fluid coupling & sr reverse gear Ruston & Hornsby Lincoln Gen 2 × 55kW 220V d.c. Fuel (d.o.)

5278511 KQNW 248333 Df Esd Gc	**PINE BLUFF VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 594 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V86) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6907535 3FCK 3271-73 Df Esd Gc Rdr RT	**PINE GOLD** ex Komahime Maru-72 **Pine Development Co. S.A.** Panama Panama	**2 376** 1 239 3 819	NK	**1968** Hayashikane Zosen—Shimonoseki (1332) 93,88 13,82 5,741 87,48 13,80 6,56 P 22,9 F 10,1 1 dk	**M Tanker** Oil Molasses 8 Ta ER L.4 405	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 120kW 445V a.c. Fuel 586,5t (hvf)
7501273 5LCX 5566 Df Esd Gc Pfd Rdr RTv	**PINE LIGHT** **Poppy Bulk Transport Inc.** Monrovia Liberia	**11 049** 6 979 18 693	NK	**1976** Narasaki Zosen K.K.—Muroran (906) 154,74 22,61 9,348 142,91 22,51 12,53 P 35,7 F 18,6 1 dk	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 27,0 ER G.23 578 B.23 138 4 Ha (stl) (12,9 × 9,9) (14,7 15,5 16,3 × 12,0) ER 4W Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 670,0t (hvf)
7530303 JLIO 118759 Df Esd Gc Pfd Rdr RT	**PINE LOYAL** ex Grace-77 **Toyo Shipping K.K.** Imabari, Ehime Pref. Japan	**10 481** 7 248 15 878	NK	**1976** Hashihama Zosen—Imabari (613) 138,21 21,44 9,526 128,02 21,42 14,03 1 dk	**M General Cargo** G.21 740 B.21 419 3 Ha (stl) (30,7 18,6 18,6 × 10,5) ER Der 2(32) 1(20) 1(15)	Oil 2SA 9Cy. 500 × 900 4 103kW (5 500bhp) Hitachi Zosen
5405786 BF36155 Df Esd Pfd Rdr	**PINE MARCH** ex Shozan Maru-72 ex Eisei Maru No. 5-69 ex Kaisei Maru No. 1 ex Zenko Maru No. 8 **Bo Yang Ltd.** Busan South Korea	**427** 247 —	(KR)	**1954** Kanasashi Zosensho—Shimizu (171) 49,51 7,80 3,785 48,60 7,14 4,02 1 dk	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho
6908137 HO-2608 8957-78 Df Gc Pfd Rdr	**PINE No. 61** ex Myojin Maru No. 2-78 **Ito-Chu Shoji K.K.** Sam Song Industrial Co. Ltd. Panama Panama	**284** 142 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (593) 49,31 8,03 3,175 42,98 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7354840 A8FY 4914 Df Esd Gc Pfd Rdr RT	**PINE QUEEN** **Pine Maritime Corp.** Monrovia Liberia	**36 905** 24 954 49 617	NK	**1974** Mitsubishi Heavy Industry Ltd. —Yokohama (944) 224,01 34,65 11,888 212,99 34,60 21,39 1 dk	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 70 139	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Ind. Ltd. Fuel 3 061,5t (hvf)-55,0pd
7203807 A8KD 5023 Df Esd Gc Pfd Rdr	**PINE STAR** ex Lampung Maru-74 ex Panpon Maru **Bright Star Navigation Ltd.** Monrovia Liberia	**3 535** 2 460 6 081	NK	**1971** Fukuoka Zosen—Fukuoka (1005) 101,43 16,34 6,605 95,00 16,31 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER Der 4(21)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Fuel 632,0t-12,0pd
7371654 3EEE 4113-74 Df Esd Gc Pfd Rdr	**PINE VALLEY** **Highborn Shipping S.A.** Panama Panama	**4 416** 2 869 7 417	NK	**1973** Hashihama Zosen—Imabari (531) 110,01 17,61 101,86 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** G.9 470 B.8 972 2 Ha (27,4 28,0 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Fuel 526,5t-14,0pd
7640718 Df Esd Gc Rdr RT	**PINEGA** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 277 3 Ha (stl) (8,6 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd
5417155 UYXP M-25279 Df Esd Gc Rdr RT	**PINEGA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 161** 553 1 299	RS	**1962** Angyalfold Shipyard—Budapest 74,55 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(12) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
7387392 EHDI Df Esd Gc Rdr RT	**PINEIRO CORREA** **Pesquera Pineiro S.L.** Gijon Spain	**369** 167 —	BV	**1976** Ast. Gondan—Gijon (108) 41,38 8,51 3,849 34,50 8,49 6,20 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 865kW (1 160bhp) Anglo-Belgian Co. S.A. Gen
5338658 J4IH 7086 Df Esd Gc Rdr RT	**PINELOPI** ex Star Aldebaran-78 ex Kensington-63 **Pinelopi Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	T.Mk **5 812** 3 215 10 963 **8 770** 5 188 —	**✠100A1** CSH 1/77 strengthened for heavy cargoes DTma—vegetable oil **✠LMC** EL d† 2$\frac{3}{16}$"SQ	**1962**-12 A/B Ekensbergs Varv—Stockholm (228) 147,83 18,80 8,154/— 134,63 18,75 12,04 RAD 7,1 F 15,6 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 Coll BH to U dk, 7 to 2nd dk WB2146t incl. Tunnel tanks 299t	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²)

78585	**PINERO** ex Princeton ex Sagamore **Government of The Republic of Cuba** Nueva Gerona Cuba	**497** 387 —		**1901** Neafie & Levy Ship & Engine Building Co.—philidelpia, Pa *47,40* 9,76 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 230 × 320 NE 26 New London Ship & Engine Building Co. New London, Ct
24162 JN 2 Rdr	**PINETO** ex Rhonda Martin **'Micoperi' S.p.A.** Pescara Italy	**194** 46 —	RI (AB)	**1969** Equitable Equipment Co.—Madisonville, La (1539) 28,99 8,84 3,504 26,55 8,62 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 Caterpillar Tractor Co. Peoria, Il
24085 UM 72-KJ Esd	**PINEWOOD** ex Shinsho Maru-78 **Mamoni Shipping Co. Ltd.** Panama Panama	**2 930** 1 615 4 509	NK	**1960** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (800) 101,12 14,56 6,224 92,00 14,51 7,50 P 24,1 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.5 802 B.5 388 3 Ha (10,4 19,5 12,6 × 6,7) ER 12W Der 1(35) 2(15) 6(12)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Uraga Diesel Kogyo Okayama Gen 2 × 90kW 450V a.c. Fuel 288,5t-9,0pd 12,5kn
36925 ZC 36431 d Rdr	**PINEWOOD** **Cawoods (Northern Ireland) Ltd.** Belfast United Kingdom	**1 599** 1 224 3 110	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P 440,0/36,0U2	**1978**-3 Scott & Sons (Bowling) Ltd.—Bowling (454) 85,32 13,75 4,987 80,02 13,42 6,20 P 16,2 F 7,1 1 dk rf 51 SF 4BH WB1021T incl. Comb. btm & STs in holds 591T	**M General Cargo** Mchy.aft	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 1 820kW (2 440bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 80kW 440V 50Hz a.c. 12,25kn
046542 63567 T	**PINEWOOD S** ex Bloomvaag-75 **Rex Plant & Equipment Ltd.** London United Kingdom	**166** 126 —		**1940** Skaalurens Skibsbyggeri—Rosendal *28,96* 6,58 ... ... 1 dk	**Wood M Ferry/General Cargo** —P 1W Der 1	Oil 2SA 4Cy. 250 × 400 187kW (250bhp) De Forenede Motorfbr. Bergen Fuel (d.o.) 10,5kn
906725 OZW Esd c Rdr Th	**PING AN CHENG** ex Passat-77 **China Ocean Shipping Co.** China	**6 542** 4 239 13 290 **9 296** 6 392 15 193	GL	**1968** Flensburger Schiffsbau-Ges.—Flensburg (617) 139,73 21,06 8,211/9,011 132,01 21,01 12,30 P 26,6 B 22,0 F 13,8 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 29,2 10,3 18,8 19,5 ER G.21 580 B.19 260 5 Ha (stl) (10,5 × 7,9) (12,8 12,8 12,8 12,8 × 10,5) ER 12W Der 1(50) 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Controllable pitch propeller Fuel 2 420,0t (hvf) 15,5kn
6314145 HOUT 3184-HK Df Esd Gc Rdr RT	**PING CHAU** ex Sargodha-78 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	**8 540** 5 055 10 455	**✠100A1** SS 2/75 DTsm & DTsa—oil FP above 65.5°C., veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1956**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (724) 148,90 19,13 8,332 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 3 holds RW rf 102 DK fwd conv General Cargo 68 6BH to U dk 1 to 3rd dk WB2623t incl. DTa457t DTm501t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 885 B.15 253 In.23 382 5 Ha (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 14W Cr 2 Der 1(60) 1(20) 12(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (ex.g) & htr 7/69 1,18N/mm^2 (170lbf/in^2) rcv 0,69N/mm^2 (100lbf/in^2) Fuel 1 638,0t (hvf)-32,5pd 16,75kn
6719990 BOQW J-20768 Df Esd Gc Pfd Rdr RT	**PING HAI** ex Ioannis N. Pateras-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**20 568** 15 730 40 083	✠Classed LR until 26/9/75	**1967**-11 N.V. Boelwerf S.A.—Tamise/Temse (1435) 203,77(BB) 27,28 11,481 189,77 27,21 12,48 P 32,4 F 16,2 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 19,8 20,8 22,4 19,0 22,4 23,2 18,2 ER G.46 657 B.45 024 7 Ha (stl) (11,6T × 9,6) (13,4 13,2 12,5 13,2 13,2 12,5 × 11,8) ER 14W Der 14(5)	Oil 4SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 360kW 440V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf)
7531058 HPGE 7236-76 Df Esd Gc Rdr RT	**PING ON** **Heian Shipping Co. S.A.** Panama Panama	**2 282** 1 449 3 545	NK	**1976** K.K. Taihei Kogyo—Akitsu (319) 91,83 (BB) 13,62 5,650 85,02 13,61 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** G.4 731 B.4 275 2 Ha (stl) (16,3 27,2 × 7,0) ER Der 3(15)	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
5278638 VPBS 196779	**PING ON No. 2** ex Anyo Maru-54 **Lo To** Hong Kong Hong Kong (British)	**100** 45 —		**1947** Hitachi Zosen—Hma *28,50* 5,21 2,439 ... ... RW rf nil	**M Fishing** Side Trawler 1 Ho 11,6 2 Ha (each 1,2 × 1,3)	Oil 5Cy. 250 × 380 157kW (210bhp) Hitachi Zosen Mukaishima Gen 1 × 5kW 110V d.c. Fuel (d.o.)
6414409 3EVA 7312-HK Df Esd Gc Pfd Rdr RT	**PING SHAN** ex Finntube-75 ex Lotila-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 631** 812 2 571 **2 612** 1 513 3 925	NV	**1964** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1119) 91,55 14,03 5,423/6,674 82,63 14,00 7,90 F 11,9 2 dks rf 102	**M General Cargo** Ice strengthened Side door 2 Ho ER G.5 167 B.4 774 1 Ha (stl) (8,5 × 7,6) 3 Ha (stl) (each 9,9 × 10,9) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 2 × 172kW 1 × 80kW 380V 50Hz a.c. Fuel 330,0t (d.o.)-7,5pd 13,5kn
7641607	**PING SHAN** **Chinese Petroleum Corp.** Kaohsiung China*	**177** 90 241		**1969** Taiwan Mach. Corp.—Kaohsiung 29,14 7,52 2,502 28,00 7,50 3,00 1 dk	**M Tank Barge** 4 Ta ER L.263	Oil 2SA 8Cy. 108 × 127 190kW (255bhp) General Motors Corp. Detroit, Mi Gen 1 × 60kW a.c. 8kn
7000889 BPME Df Esd Gc Rdr RTm/h/v	**PING XIANG CHENG** ex Britta Kruger-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 373** 1 418 5 132 **5 382** 2 814 7 047	GL	**1969** Elsflether Werft A.G.—Elsfleth/Weser (367) 117,35 18,14 6,681/7,900 104,98 18,01 10,01 2 dks	**M General Cargo** 5 Ho ER G.9 481 B.8 778 5 Ha ER	Vee Oil 4SA 12Cy. 400 × 460 4 439kW (5 950bhp) Blohm & Voss A.G. Hamburg 17kn

5367611 BOZQ Df Esd Gc Pfd Rdr RTh/v	**PING YIN** ex Pacific Ocean-74 ex Transvaal-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 330** 3 726 10 170 **9 960** 5 915 13 460	✠Classed LR until 27/9/74	**1962**-9 Deutsche Werft A.G.—Hamburg (787) 155,86 20,55 7,741/9,119 143,90 20,50 11,94 RAD 9,8 F 33,3 2 dks, 3rd dk in No.3 hold rf nil	**M General Cargo** Ref 12P Ice strengthened 5 Ho 18,9 24,5 22,4 ER 23,3 22,6 G.20 836 B.1 901 In.365 5 Ha (stl) (9,0 14,9 11,9 × 6,0) ER (11,9 11,9 × 6,0) 18W Der 1(120) 1(25) 6(5-10) 4(3-5) 6(5) 2(2)	Oil 2SA 6Cy. 780 × 1550 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 240kW 400V 50Hz a. Fuel 1 689,5t (hvf)
5278640	**PING YUAN** ex Wan Pu-52 **Ming Sung Shipping Co.** China	**3 327** 2 474 —		**1944** 99,90 15,24 15,19	**TM General Cargo** Mchy.aft	2 Oil ....
7211957 OIKD Df Esd Gc Pfd Rdr RTm/h/v	**PINGO** ex Pingvin-79 **Rederi A/B Fagership** O/Y Pipping & Co. A/B Borga Finland	**1 599** 1 102 2 997	NV	**1972** Batservice Verft A/S—Arendal (575) 79,99 (BB) 13,80 5,328 74,50 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 813kW (2 430bhp) Alpha-Diesel A/S F Gen 3 × 120kW 380V 50Hz a.c Controllable pitch propeller Fuel 274,5t (d.o.)-8,0pd
5133670 H8IZ 9100- PEXT Df Esd Gc Rdr RTm	**PINGUIN** ex Lazuli-79 ex Ariston-75 ex Gordian-71 **Lampung Carriers (Liberia) Inc.** Panama Panama	**10 613** 6 796 16 206	NV	**1959** A.G. "Weser"—Bremen (1328) 159,06 19,94 9,551 148,55 19,89 12,65 2 dks rf 76	**M General Cargo** CSD 8P 5 Ho 20,5 23,0 23,1 22,6 21,7 G.23 126 B.21 456 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) 14W Der 1(30) 6(10) 2(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 250kW 1 × 50kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 970,5t (hvf)
5132418 IMHD 1242 Df Esd Rdr RTm	**PINGUIN** ex Dominique-78 ex Sokna-74 ex Gloria-71 **Attanasio Diego** Napoli Italy	**1 248** 711 2 362	NV RI	**1962** Aukra Bruk A/S—Aukra (15) 77,27 11,82 5,169 70,13 11,79 5,62 1 dk rf 813	**M General Cargo** Ice strengthened 2 Ho 24,0 25,9 ER G.3 596 B.3 285 4 Ha (stl) (7,3 7,2 8,5 7,9 × 7,0) ER 7W Der 2(10) 5(4)	Oil 4SA 6Cy. 385 × 580 1 082kW (1 450bhp) Masch. Kiel A.g. Gen 2 × 67kW 220V 50Hz a.c. Fuel 495,0t (d.o.)
6513762 DHWG Df Esd Gc Pfd Rdr RTv	**PINGUIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 733	DSRK	**1964** VEB Schiffswerft "Neptun"—Rostock 82,30 12,60 4,255/5,747 72,52 12,55 5,72 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.)
7017002 DASE	**PINGUIN** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,64 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Masch. Halberstadt H Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.
7024469 A8UP 5298 Df Esd Gc Rdr RT	**PINGUINO** **Transocean Seaways Corp.** Monrovia Liberia	T.Mk **1 017** 333 — **1 725** 923 2 026	✠**100A1** SS 3/75 ✠**LMC** ✠**Lloyd's RMC** EL N 1⅝"U2	**1970**-10 S.A. Juliana Const. Gijonesa —Gijon (194) 88,80 (BB) 12,55 —/5,246 80,27 12,50 6,81 Ba 19,2 F 10,7 2 dks rf nil 5BH WB185t	**M General Cargo** Ref. 3 Ho ER In.2 352 3 Ha (stl) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 540 1 973kW (2 645bhp) Empresa Nacl. "Bazan" Gen 3 × 200kW 440V 60Hz a.c.
6827371 LZRL Df Esd Gc Rdr RT	**PINGVIN** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (243) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,2 2,2 2,2 × 2,2) (1,8 × 1,2) 4W- Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 g sc. shaft 1 935kW (2 594bhp) Schwermasch. Karl Liebknecht M Gen 1 × 300kW 5 × 204kW Controllable pitch propeller
7040413 UBCB M-24784	**PINGVIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) E made75 fitted– Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
7041962 UEHW M-24839	**PINGVIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 298	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,97 3,580 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,7 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5278688 OYLO Pfd	**PINGVIN** ex Birte-59 ex Friesland ex Cornelia Hendriko ex Johanna Adriana **Herman Christensen P/R** Skagen Denmark	**133** 64 —	BV	**1906** Gebr. v.d. Windt—Vlaardingen *28,66* 6,28 3,404 6,23 1 dk R	**M Fishing** Side-fishing 1 Ho 14,4 ER G.193 B.183 3 Ha (each 1,5 × 1,9) ER 1W Der 1(3) 1(0,5)	Oil 2SA 6Cy. 240 × 400 418kW (560bhp) NE 65 Alpha-Diesel A/S Frederi Fuel 12,0t (d.o.)-1,0pd
7526118 Esd Rdr	**PINHAL NOVO** **Caminhos de Ferro Portugueses** Lisboa Portugal	**893** 684 212	✠LR class withdrawn-Owner's request 21/12/79	**1979**-4 Est. Sao Jacinto—Aveiro (116) 53,09 10,47 2,401 46,89 9,91 3,26 F 5,5 1 dk rf nil	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 220 × 300 reve reduction geared to 2 sc. shafts 1 910kW (2 560bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 96kW 400V 50Hz a.c. Thw. thrust propeller fwd

7637187	**PINHEIRO III** **Light-Servico de Electricidade S.A.** Brazil	150 — 200	AB (Class cont.)	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (239) ... ... 1 dk	**M Sand Barge**	Oil ....
7637199	**PINHEIRO IV** **Light-Servico de Electricidade S.A.** Brazil	150 — 200	AB (Class cont.)	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (240) ... ... 1 dk	**M Sand Barge**	Oil ....
7637204	**PINHEIRO V** **Light-Servico de Electricidade S.A.** Brazil	150 — 200	AB (Class cont.)	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (241) ... ... 1 dk	**M Sand Barge**	Oil ....
7637216	**PINHEIRO VI** **Light-Servico de Electricidade S.A.** Brazil	150 — 200	AB (Class cont.)	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (242) ... ... 1 dk	**M Sand Barge**	Oil ....
7129001 5MSS 4062 Df Esd Gc Pfd Rdr RT	**PINKSKY** **Oceanic Freighters Corp.** Monrovia Liberia	**18 723** 12 645 34 390	BV	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (951) 180,02(BB) 28,45 10,821 170,03 28,40 15,02 1 dk	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.44 943 5 Ha (stl) (14,0 × 10,4) (48,8 12,8 18,3 18,3 × 13,4) ER Der 4(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 736,5t (hvf) 15,25kn
7305590 DGPU Df Esd Gc Rdr RTh/v	**PINNASTOR** **Partenreederei m.s. 'Pinnastor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**496** 231 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (734) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim Mannheim Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
6729701 H3XW 5684-75 Df Esd Gc Rdr	**PINO** ex Fuente-79 ex Wakagi Maru-75 **La Excelente Marina S.A.** Panama Panama	**2 907** 1 701 3 330	NK	**1967** Shikoku Dock Co.—Takamatsu (723) 104,70 14,51 5,970 95,99 14,48 8,39 F 9,2 2 dks	**M General Cargo** Ref. 3 Ho In.4 096 3 Ha (stl) (4,1 4,8 × 5,1) ER (4,1 × 5,1) Cr 6(3)	Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 360kW 445V a.c. Fuel 5 669,5t 17kn
7602340 CLAK Df Esd Gc Pfd Rdr RT	**PINO DEL AGUA** Launched as Angel Perez **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	T.Mk **6 686** 4 807 17 416 **9 155** 7 276 19 181	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Bt 550,0/50,0U3	**1979**-8 Empresa National "Bazan"—El Ferrol (159) 149,33 19,26 —/8,979 140,80 19,21 12,40 P 5,5 F 11,3 2 dks rf nil SF 7BH WB2095T	**M General Cargo** 5 Ho 16,9 25,3 17,6 26,1 18,4 ER 5 TwD G.22 506 B.19 679 TEU 336 C.Ho 258/20' C.Dk 78/20' 5 Ha (stl) (12,3 × 8,1) (18,3 12,3 18,3 12,3 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 5 595kW (7 500bhp) MAN Empresa Nacl. "Bazan" Cartagena AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 845,5t (hvf)
7703663 Df Esd Gc Pfd Rdr RT	**PINO MONTERO** **Juan B. Pino Sanchez** Uivero Spain	**185** — 126	GL (Class cont.)	**1978** S.L. Ardeag—Bilbao (108) 30,13 3,201 25,51 7,31 3,71 1 dk	**M Fishing** Side Trawler Ref	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha Cons. Echevarria Bermeo
7430632 EHAV Df Esd Gc Pfd Rdr RT	**PINO MORENO** **Juan Lopez Pena** Uivero Spain	**172** — 130		**1976** S.L. Ardeag—Bilbao (102) 29,62 25,02 7,31 3,71 1 dk	**M Fishing** Side-fishing	Oil 2SA 5Cy. 260 × 400 746kW (1 000bhp) Alpha Cons. Echevarria Bermeo
5278755 UQID M-16792 Df	**PINSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 550** 1 384 3 331	(RS)	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (919) 90,53 13,03 5,890 84,89 12,98 6,51 P 7,4 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 9,75kn
7321269 EGFD Df Esd Gc Rdr RT	**PINTA** **Mariscos Rodriguez S.A.** Huelva Spain	**283** 130 —	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,302 31,50 7,32 3,89 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 12kn
7117943 EARG 9164 Df Esd Gc Rdr RT	**PINTENS** **Antonio Vaqueiro Gandon** Vigo Spain	**171** 63 132	BV	**1971** Const. Nav. Santodomingo—Vigo (386) 29,95 6,84 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Koln 11kn

7369003 JWVK 18397 Df Esd Pfd Rdr RT	**PINTO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **299** — 800 **928** 604 1 402	NV	**1974** Johan Drage A/S—Rognan (371) 60,97 9,56 4,312/— 55,66 9,53 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho 41,7 ER B.1 982 2 Ha (stl) (18,6 16,2 × 7,3) ER 2W Der 2(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbes Fuel (d.o.)
7813298 Esd Rdr RT	**PINTOMAR** **Societe Pesca a Motor** Leixoes Portugal	**425** — —		**1979** "Foznave"—Figueira da Foz (022) 33,79 3,601 28,58 7,80 3,92 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 10Cy. 225 × 300 895kW (1 200bhp) B&W Alpha-Diesel A/S Frede
5425140 XYMM 1191 Df Esd Gc Rdr RTv	**PINYA** **Burma Five Star Shipping Corp.** Rangoon Burma	**5 158** 2 845 7 870 **7 423** 4 585 10 172	**✠100A1** CS 10/77 **✠LMC** EL bt 2⅛"SQ	**1963**-5 Hitachi Zosen (Sakurajima Yard) —Osaka (3964) 137,90 18,72 7,252/8,427 127,01 18,70 10,90 P 8,9 F 12,2 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 76 Coll BH to S dk 6 to 2nd dk WB1556t incl. Tunnel tanks 256t	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Hitachi Zosen AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 1,28N/mm² (185lbf/in²)
5278808 EBUR Esd	**PINZALES** **Santiago Garcia Gil** Las Palmas Spain	**101** 43 —		**1949** Aniceto F. Hevia—Aviles *23,84* 5,69	**Wood M Fishing** Side Trawler	Oil 4Cy. 220 × 290 119kW (160bhp) .... Fuel 13,0t (d.o.)
5137547 Rdr	**PINZON** ex Stril Flower-78 ex Gula-77 **Transportes Maritimos y Fluviales S.A. (TRAMFSA)** Guayaquil Ecuador	T.Mk **431** 204 —	(NV)	**1954** Mjellem & Karlsen—Bergen (74) 46,33 8,64 41,74 8,59 3,23 2 dks BK 152	**M Passenger/General Cargo/Ferry** 34bth 116dk P Mchy.aft 2 Ha (each 3,5 × 2,2)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7614458 EHHG Df Esd Rdr RT	**PINZON PRIMERO** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	**414** 184 180	BV	**1977** Ast. de Huelva S.A.—Huelva (17) 38,94 33,51 9,01 4,17 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 360 × 450 895kW (1 200bhp) Motorenw. Mannheim Ma
7222190	**PIO** **Peruana de Pesca S.A. (PEPESCA)** Peru	**102** — —	(BV)	**1972** Intermar S.A.—Callao 27,74 6,41 3,36 1 dk	**M Fishing**	Vee Oil 12Cy. geared to sc. shaft 254kW (340bhp) General Motors Corp. Fuel (d.o.)
6822175 EAAD 1829 Df Esd Pfd Rdr RT	**PIO BAROJA** **Juan Jose Ormaza Larrazabal** San Sebastian Spain	**203** 86 —	(BV)	**1967** S.A. Balenciaga—Zumaya (131) 31,40 6,35 3,277 28,81 6,30 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 634kW (850bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)
5278810 EDIH 1623 Df Esd RT	**PIO X** **Teodoro Castro Marino** San Sebastian Spain	**180** 113 270	(BV)	**1961** Ast. Luzuriaga S.A.—Pasajes (48) *28,60* 6,23 3,277 6,18 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) Soc. Espanola Babcock & Wilcox Fuel (d.o.)
5120013 WA5158 243587 Df Gc Rdr RT	**PIONEER** ex Steelton-79 ex Frank Purnell **Cement Transit Co.** Wilmington, De United States of America	**9 057** 6 793 16 805	AB	**1943** Great Lakes Eng. Works—Ecorse, Mi (293) *184,04* 18,34 7,570 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1051 & 1728 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Works Ecor
7341178 GULB 361628 Esd Rdr RT	**PIONEER** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 071** 359 252	**✠100A1** SS 2/78 West coast of Scotland & Western Isles service **✠LMC** EL L 1⅜"U2	**1974**-8 Robb Caledon Shipbuilders Ltd. —Leith (515) 67,47 13,75 2,413 61,04 13,43 4,02 F 31,7 1 dk rf nil 7BH WB260T	**TM RoRo Cargo/Ferry** Vehicles 300P Stern door & ramp	2 Oil 4SA each 16Cy. 222 × 292 s 2 536kW (3 400bhp) Mirrlees Blackstone Ltd. St Gen 4 × 150kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5224091 OT3126 BR13 0708 Df Esd Gc Pfd Rdr RT	**PIONEER** ex Pionier W-73 ex Marie-Louise Halterman-70 ex Nora-56 **Victor Huygebaert S.A.** Ghent Belgium	**858** 532 1 205	GL	**1953** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main 64,39 10,04 4,090 59,72 10,01 4,35 P 18,3 F 8,0 1 dk RW	**M Tanker** 10 Ta ER L.1 554 2W Der 2(1)	Oil 4SA 6Cy. 385 × 580 633kW (849bhp) Atlas-Mak Masch. Gen 2 × 18,5kW 1 × 8kW 380V 50Hz a.c. Fuel 85,0t (d.o.)-3,0pd
6410051 9GTR 316519 Df Esd Gc Rdr RTh	**PIONEER** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 369		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,35 49,99 9,30 4,70 rf 762	**M Fishing** Side Trawler 2 Ho 8,3 6,0 2 Ha (stl) (each 1,5 × 1,6) Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6508767 JG2057 96330	**PIONEER** **Hakone Kankosen K.K.** Hakone, Kanagawa Pref. Japan	**471** 322 50		**1964** Hitachi Zosen (Kanagawa Yard) —Kawasaki (4061) 33,91 1,831 29,01 10,00 2,75 B 25,0 2 dks	**M Ferry** 650P	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho
5398347 Df Esd Rdr RT	**PIONEER** ex Zenko Maru No. 1-66	**329** 175 —		**1958** Kanasashi Zosensho—Shimizu (293) 45,24 7,55 3,201 39,98 7,52 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 485kW (650bhp) Akasaka Tekkosho Fuel 149,5t

7390882 WYP6 150 566933 Df Esd Gc Pfd Rdr RT	**PIONEER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (204) 39,22 11,13 5,157 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7901904	**PIONEER** **American Trawler Corp.** United States of America	**193** — —	AB (Class cont.)	**1979** Bruno & Stillman Inc.—Newington, NH (901) ... ... 25,43 7,62 4,02 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
7202918 WA7131 246212 RT	**PIONEER** ex Liberator-74 **Bernard J. Mattera** Los Angeles-Long Beach, Ca United States of America	**163** 85 —		**1944** Pacific Boat Building Co.—Tacoma, Wa *23,72* 7,42 3,41 1 dk	**Wood M Fishing**	Oil 466kW (625bhp) U.S.A.
7915852 Esd Rdr RT	**PIONEER** **Wally Electronics Inc.** United States of America	**141** — —		**1979** Desco Marine—St. Augustine, Fl 3,231 22,92 6,71 F - 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Beam-fishing In.84 5 Ha (each 0,3 × 0,3)	Oil 4SA 6Cy. 159 × 159 373kW (500bhp) Cummins Engine Co. U.S.A.
5278846 OYZN	**PIONEER** ex Rio-47 ex Expres-45 ex Express **Hans P. Ohlsen** Bandholm Denmark	**115** 69 183		**1899** Johannsen & Co.—Danzig 28,91 6,13 2,439 6,09 2,67 1 dk R	**M General Cargo** 2 Ha (6,1 × 3,3) (3,6 × 2,1) ER 1W Der 1	Oil 2SA 2Cy. 355 × 410 112kW (150bhp) NE 33 A/S Volund Kobenhavn Fuel (d.o.)
7801659 D5HD 6309 Df Esd Gc Pfd Rdr RT	**PIONEER ACE** **Pioneer Ace Co. Ltd.** Monrovia Liberia	**11 948** 7 375 13 833	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2042) 176,26(BB) 8,921 166,02 32,01 28,33 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 12 592kW (16 880bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 18kn
5014305 WJNB 290905 Df Esd Gc Pfd Rdr RTv	**PIONEER COMMANDER** ex American Commander-67 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	AB	**1963** Bethlehem Steel Co.—Quincy, Ma (1685) 170,85 22,86 —/9,627 161,25 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 590,0t (o.f.) 22kn
5410119 WMEC 292572 Df Esd Gc Pfd Rdr RTv	**PIONEER CONTENDER** ex American Contender-66 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 757	AB	**1963** Bethlehem Steel Co.—Quincy, Ma (1688) 170,69 22,86 —/9,627 161,25 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 21kn
5400530 KBJB 291968 Df Esd Gc Pfd Rdr RTv	**PIONEER CONTRACTOR** ex American Contractor-66 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 752	AB	**1963** Bethlehem Steel Co.—Quincy, Ma (1687) 170,69 22,86 —/9,627 161,25 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(5)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 22kn
6404997 WHAO 292930 Df Esd Gc Pfd Rdr RTv	**PIONEER CRUSADER** ex American Crusader-67 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 757	AB	**1963** Bethlehem Steel Co.—Quincy, Ma (1689) 170,85 22,92 —/9,627 161,55 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(5)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 22kn
7379773 5MKJ 5690 Df Esd Gc Pfd Rdr RTv	**PIONEER LOUISE** **Goldcup Shipping Inc.** Monrovia Liberia	**42 252** 28 980 55 843	NK	**1976** Mitsubishi Heavy Industry Ltd. —Yokohama (955) 228,02(BB) 36,66 12,053 215,98 36,61 22,03 1 dk	**M Liquefied Gas Carrier** LPG 5 Ta ER L.(gas) 77 862 HeCls. B	2 Vee Oil geared to sc. shaft 17 456kW (23 400bhp) MAN (i) Vee Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Ind. Ltd. Yokohama (ii) Vee Oil 4SA 14Cy. 520 × 552 Mitsubishi Heavy Ind. Ltd. Yokohama Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 698,5t (hvf)-82,0pd 17kn
7713931 JKMF 122462 Df Esd Gc Pfd Rdr RT	**PIONEER MARU** **Kumiai Senpaku K.K.** Japan Line Ltd. Matsuyama, Ehime Pref. Japan	**70 256** 26 757 129 829	NK	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2644) 268,00 44,56 15,730 254,01 44,51 21,32 1 dk	**M Ore Carrier** B.77 053 1 Ha (14,4 × 8,4) 8 Ha (each 14,4 × 12,5) ER	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 14kn

5278951 WJJX 289263 Df Esd Gc Pfd Rdr RTv	**PIONEER MOON** ex American Challenger-62 Launched as Pioneer Moon **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 801	AB	**1962** Newport News SB. & D.D. Co.—Newport News, Va (556) 170,85 23,30 —/9,627 161,60 22,86 13,03 B 29,0 F 31,1 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.19 729 B.18 205 In.1 278 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 20W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) Westinghouse Elec. Corp. Pittsbu Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.)
6829537 JQAS 104748 Df Esd Gc Pfd Rdr	**PIONEER No. 1** ex Toyota Maru No. 1-79 **Kawasaki Kisen K.K.** Kobe, Hyogo Pref. Japan	**12 411** 6 852 18 507	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1109) 159,04(BB) 22,08 9,551 148,04 22,05 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho ER G.22 906 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Der 5(5)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 419,5t-28,5pd
6908498 JQDK 104774 Df Esd Gc Pfd Rdr RT	**PIONEER No. 2** ex Toyota Maru No. 2-79 **Kawasaki Kisen K.K.** Kobe, Hyogo Pref. Japan	**12 411** 6 852 18 550	NK	**1969** Kawasaki Dockyard Co. Ltd.—Kobe (1119) 159,04(BB) 22,08 9,551 148,04 22,05 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho 23,9 28,0 28,8 28,0 ER G.22 905 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 397,0t (hvf)-28,0pd
5400281 6NMH BF38675 Df Esd Gc Pfd Rdr RT	**PIONEER No. 2** ex Pioneer II-76 ex Akashi Maru-66 **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**301** 147 —	KR	**1963** Kanasashi Zosensho—Shimizu (478) 44,56 7,95 38,46 7,90 3,76 P 12,8 B 1,3 F 7,7 1 dk	**M Fishing** Side-fishing 5 Ha ER Der 2(1)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.
6911823 JQEF 104792 Df Esd Gc Pfd Rdr RT	**PIONEER No. 3** ex Toyota Maru No. 3-79 **Nippon Kisen K.K.** Kobe, Hyogo Pref. Japan	**12 409** 6 857 18 510	NK	**1969** Kawasaki Dockyard Co. Ltd.—Kobe (1131) 159,04(BB) 22,23 9,551 148,01 22,20 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho ER G.22 906 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Der 5(5)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 419,5t-28,5pd
6919710 6LGU BF21734 Df Esd Gc Rdr RT	**PIONEER No. 5** **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**239** 110 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 40,42 6,94 2,896 35,74 6,91 3,20 P 4,3 F 5,2 1 dk	**M Fishing** Side Trawler Ref Mchy.aft B.222 3 Ha (each 11,8 × 1,2) Der 1(1)	Oil 4SA 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo
6919722 6LGV BF21375 Df Esd Gc Rdr RT	**PIONEER No. 6** **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**239** 110 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 40,42 6,94 2,896 35,74 6,91 3,20 P 4,3 F 5,2 1 dk	**M Fishing** Side Trawler Ref Mchy.aft B.222 3 Ha (each 11,8 × 1,2) Der 1(1)	Oil 4SA 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo
6503145 6LZW BF10685 Df Esd Gc Rdr RT	**PIONEER No. 7** ex Takatori Maru No. 12-70 **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**208** 119 —	KR	**1964** Kanasashi Zosensho—Shimizu (629) 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo
6422884 6MAX BF9117 Df Esd Gc Rdr RT	**PIONEER No. 8** ex Matsuei Maru No. 5-70 **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**229** 112 —	KR	**1964** Kanasashi Zosensho—Shimizu (607) 43,21 7,52 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.
7814981 JIKL 122959 Df Esd Gc Pfd Rdr RT	**PIONEER RACER** **Biko Sangyo K.K.** Namikata, Ehime Pref. Japan	**9 340** 6 147 11 311	NK	**1978** Imabari Zosen—Marugame (1061) 164,95(BB) 7,501 154,01 26,81 9,73 1 dk	**M Vehicles Carrier** Mchy.aft Cr 1(12)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Mitsubishi Heavy Ind. Ltd.
7528843 WYA4 911 597409 Df Esd Gc Pfd Rdr RT	**PIONEER SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**300** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (121) 63,23 12,25 4,541 55,35 12,20 5,21 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 25 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 150kW 1 × 100kW a.c. Thw. thrust propeller fwd
6416017 350365 Df Esd Rdr RTh	**PIONEER 1** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	**576** 235 —		**1964** N.V. IJsselwerf—Rotterdam (124) 46,23 8,89 3,506 40,06 8,79 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6500258 ZTLU 350366 Df Esd Rdr RTh	**PIONEER 2** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	**576** 235 —		**1964** N.V. IJsselwerf—Rotterdam (126) 46,23 8,89 3,506 40,06 8,79 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)

513360 SOB 50419 Rdr Th	**PIONEER 3** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	**575** 227 203		**1965** N.V. Ijsselwerf—Rotterdam (127) 46,16 8,89 3,506 40,09 8,81 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
522610 SOE 350420 Df Esd Rdr RTh	**PIONEER 4** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	**574** 237 —		**1965** N.V. Ijsselwerf—Rotterdam (128) 46,16 8,89 3,506 40,06 8,81 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 14kn
7713292 Df Esd Gc Rdr RT	**PIONEIRO** **Transroll Navegacao** Rio de Janeiro Brazil	**5 324** — 2 372	BV (Class cont.)	**1979** Ast. Espanoles S.A. (Sestao Shipyard) —Bilbao (222) 133,31 22,03 6,500 119,82 22,01 14,36	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 5 819kW (7 800bhp) Pielstick Ast. Espanoles S.A. Sestao
5279022 AH905 Esd RT	**PIONEIRO** **Jose Domingues Antunes** Benguela Angola	**300** — —		**1962** Sorefame—Lobito (19) 33,53 8,03 28,96 7,93 4,20	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley
5279034 CSLD H491	**PIONEIRO** ex Oceania-60 ex Raymond Lane-38 ex Remorqueur No. 6 **Navegacao Fluvial e Costeira de Julio da Cruz e Rui da Cruz Ltda.** Lisboa Portugal	**173** 21 —		**1922** S.A. de Trav. Dyle & Bacalan —Bordeaux 32,47 7,09 7,04 2,62 R	**M Tug**	Oil 4SA 8Cy. 381 × 457 NE 60 Mirrlees, Bickerton & Dam Stockport 8kn
6727014 UTSE M-29760 Df Esd Gc Pfd Rdr RTh/v	**PIONER** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 601** 1 760 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (301) 105,70 15,63 6,763 96,60 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5) 1(1)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 78,0t (d.o.) 313,0t (hvf) 14,5kn
5279072 LZFF 111 Df Esd Rdr	**PIONER** ex Rogn-61 **Navigation Maritime Bulgare** Bourgas Bulgaria	**2 498** 1 676 3 251	BR	**1954** Haugesund M/V A/S—Haugesund (6) 100,06 13,62 5,071 84,49 13,57 5,57 P 33,6 F 7,4 1 dk RW	**M Tanker** 15 Ta ER L.4 295	Oil 2SA 5Cy. 500 × 1100 1 567kW (2 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 100kW 220V d.c. Fuel 305,0t 13,5kn
5279058 UNEI M-10050 Df Rdr RT	**PIONER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**684** 226 568 ✠	(RS)	**1955**-12 Brooke Marine Ltd.—Lowestoft (241) 57,76 9,76 4,522 52,51 9,66 5,03 F 11,6 RW BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 3 Ha (1,9 1,9 × 1,2) (3,0 × 1,5)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam Stockport Gen 1 × 146kW 1 × 53kW 1 × 50kW 12,75kn
7045358 EWDZ M-30555 Df Esd Rdr RT	**PIONER** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ............U.S.S.R. 54,23 9,38 3,899 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (1,5 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6862632 UQHH M-3106	**PIONER** ex S-214 **U.S.S.R.** Kerch U.S.S.R.	**230** 88 214		**1961** ............U.S.S.R. 41,10 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8kn
7418452 UUQU M-29584 Df Esd Gc Rdr RT	**PIONER ARKHANGELSKA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1974** Vyborg Shipyard—Vyborg 130,31 17,33 7,341 119,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,3) (12,5 20,8 20,8 × 12,6) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7645328 UPJD M-33671 Df Esd Gc Rdr RT	**PIONER BURYATII** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1977** Vyborg Shipyard—Vyborg 130,31 17,33 7,335 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,9 × 9,8) (12,9 20,9 20,9 × 12,9) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7733656 UUP M-33678 Df Esd Gc Rdr RT	**PIONER BYELORUSSII** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 814** 2 065 6 780	RS	**1978** Vyborg Shipyard—Vyborg 130,31 17,35 7,340 119,00 17,00 8,49 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn

7611157 UHLA M-32505 Df Esd Gc Rdr RT	**PIONER CHUKOTKI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 814** 2 065 6 763	**1975** Vyborg Shipyard—Vyborg 130,31 17,33 7,341 RS 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 20,8 20,8 × 12,7) ER	Oil 2SA 5Cy. 620 × 14 4 551kW (6 100bhp) Bryansk Eng. Works
7640720 UVAK M-33560 Df Esd Gc Rdr RT	**PIONER ESTONII** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 763	**1976** Vyborg Shipyard—Vyborg 130,31 17,33 7,330 RS 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 20,8 20,8 × 12,7) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 140 4 551kW (6 100bhp) Bryansk Eng. Works
7620304 UJQG M-33558 Df Esd Gc Rdr RT	**PIONER KAMCHATKI** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	**1976** Vyborg Shipyard—Vyborg 130,31 17,33 7,341 RS 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 20,8 20,8 × 12,7) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 140 4 551kW (6 100bhp) Bryansk Eng. Works
7733668 UEIS M-33676 Df Esd Gc Rdr RT	**PIONER KARELII** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 780	**1978** Vyborg Shipyard—Vyborg 130,31 17,35 7,340 RS 119,00 17,00 8,49 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7741251 Df Esd Gc Rdr RT	**PIONER KAZAKHSTANA** **U.S.S.R.** U.S.S.R.	**4 814** 2 065 6 780	**1979** Vyborg Shipyard—Vyborg 130,33 17,02 7,320 RS 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4(-)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7507112 UURV M-31774 Df Esd Gc Rdr RT	**PIONER KHOLMSKA** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	**1975** Vyborg Shipyard—Vyborg 130,31 17,35 7,341 RS 119,00 17,01 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7731969 ENVZ M-33675 Df Esd Gc Rdr RT	**PIONER KIRGIZII** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 814** 2 065 6 780	**1978** Vyborg Shipyard—Vyborg 130,31 17,35 7,340 RS 119,00 17,00 8,49 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7045360 ESUV M-30432 Df Esd Gc Rdr RT	**PIONER LATVII** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,811 RS 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho -B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7644013 USRS M-33669 Df Esd Gc Rdr RT	**PIONER LITVY** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 814** 2 065 6 763	**1977** Vyborg Shipyard—Vyborg 130,31 17,35 7,341 RS 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
6867216 UVOD M-24199	**PIONER LITVY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 164	**1959** ............U.S.S.R. 43,59 7,65 2,991 RS 39,35 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.221 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
7741263 Df Esd Gc Rdr RT	**PIONER MOLDAVII** **U.S.S.R.** U.S.S.R.	**4 814** 2 065 6 780	**1979** Vyborg Shipyard—Vyborg 130,33 17,02 7,320 RS 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4(-)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works

785 583	**PIONER MOSKVY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 763	**1973** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 RS 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,3) (12,5 20,8 20,8 × 12,6) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
274 856 d dr	**PIONER MURMANA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 942** 2 844 5 170	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 RS 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
077 V 576 sd dr	**PIONER NAKHODKI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 787** 1 966 6 270	**1972** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 RS 119,00 17,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER B.8 500 TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15,25kn
4089 J 9577 Esd Rdr	**PIONER ODESSY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**4 787** 1 965 6 270	**1973** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 RS 119,00 17,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER B.8 600 TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15kn
24354 PB 32502 Esd Rdr	**PIONER ONEGI** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 763	**1975** Vyborg Shipyard—Vyborg 130,31 17,35 7,340 RS 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
21609 BYJ -29581 Esd c Rdr T	**PIONER PRIMORYA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 787** 1 966 6 270	**1973** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 RS 119,00 17,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER B.8 500 TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15kn
620316 GTV -33557 Esd c Rdr T	**PIONER ROSSII** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	**1976** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 RS 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 20,8 20,8 × 12,7) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7420572 URD -31768 f Esd c Rdr T	**PIONER SAKHALINA** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	**1974** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 RS 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7518240 UHCO M-31776 Df Esd Gc Rdr RT	**PIONER SEVERODVINSKA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 763	**1975** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 RS 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7529691 UJVL M-32503 Df Esd Gc Rdr RT	**PIONER SLAVYANKI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 814** 2 065 6 763	**1975** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 RS 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
6613055 UTCS M-28007 Df Esd Gc Rdr RT	**PIONER URKRAINY** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 460	**1964** Nikolayev Shipyard "Nosenko"-—Nikolayev RS 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 7 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made75 fitted— Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7227607 UYNM M-29575 Df Esd Gc Rdr RT	**PIONER VLADIVOSTOKA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 787** 1 966 6 270	RS	**1972** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 17,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER B.8 500 TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski
7038721 UFKT M-29920 Df Esd Gc Rdr RT	**PIONER VOLKOV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 to 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & gea sc. shaft
7320708 UBAV M-29579 Df Esd Gc Rdr RT	**PIONER VYBORGA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 787** 1 966 6 270	RS	**1973** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 17,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER B.8 500 TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski
7646750 UUNU M-33673 Df Esd Gc Rdr RT	**PIONER YAKUTII** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1977** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7436569 UURR M-31771 Df Esd Gc Rdr RT	**PIONER YUZHNO-SAKHALINSKA** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1974** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
6500844 USUP M-22563 Df Esd Gc Rdr RT	**PIONER ZAPOLYARYA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1961** ............U.S.S.R. 84,69 14,61 5,541 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,5 1,5 × 1,3) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5279084 UIZC M-27852 Df Esd Gc Rdr	**PIONERSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **10 035** 5 796 — **13 639** 6 824 9 892	RS	**1963** Stocznia Gdanska—Gdansk (B64/01) 165,51 21,34 —/8,102 149,00 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 060 5 Ha (4,5 4,5 4,5 4,5 3,2 × 3,9) ER 18W Der 1(15) 1(10) 16(5)	Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) E made57 fitte A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Gen 6 × 320kW 380V 1 × 80kW
6929064 UYEX M-30325 Df Esd Gc Pfd Rdr RT	**PIONERSKAYA PRAVDA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 646	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (312) 105,64 15,63 5,271/6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 1(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Halb Fuel 78,0t (d.o.) 313,0t (hvf)
7221304 UEZU M-31054 Df Esd Gc Pfd Rdr RT	**PIONERSKAYA ZORKA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 687	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (332) 105,62 15,60 —/6,770 96,02 15,59 7,29 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Halb
7028740 UKHD M-6158	**PIONERSKY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**176** 48 77	RS	**1967** ............U.S.S.R. 33,41 6,68 2,631 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
7736024 Rdr RT	**PIONIER 4** **Rijnster N.V.** Belgium	— — 1 130	**A1** SS 2/77 inland waterways oil tanker **LMC** EL 0,0/28,0U1	**1955** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg 78,01 8,23 75,37 8,21 2,60 Trunk 56,4 1 dk rf nil 12BH WBnil len — 61	**M Tanker** 12 Ta ER	Oil 4SA 6Cy. 285 × 450 410kW (550bhp) Stork Werkspoor Hengelo Gen 2 × 1kW 24V d.c.
5279101 ISCX 105 RT	**PIONIERE** ex Lenadee-59 ex Titan-57 ex Empire Titan-47 **Carmelo Picciotto** Messina Italy	**256** 31 —	RI ✠Classed LR until 1/48	**1942**-10 Henry Scarr Ltd.—Hessle (423) 34,70 8,13 3,849 32,21 8,08 4,09	**S Tug** 1 Ho	T 3Cy. 406 660 & 1092 × 762 Ailsa SB. Co. Ltd. Fuel (o.f.)

2065 GP 57 Esd Rdr	**PIONIERUL** **NAVROM** Constantza Romania	**10 304** 5 616 17 999	 RNR	**1976** Santierul Naval Galatz—Galatz 145,12 20,99 10,142 132,80 13,19 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 11,8 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. 15kn
05617 AY Esd Pfd RTv	**PIONIR** ex Maritime Champ-74 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	**4 058** 2 646 6 195	✠**100A1** SS 7/77 Ice Class 2 ✠**LMC** **UMS** EL U 1$\frac{5}{16}$"U3 JR	**1973**-5 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1360) 118,88(BB) 16,24 6,414 110,09 16,01 8,31 P 19,6 F 9,5 2 dks rf nil NS 5BH WB1371t incl. Topside tanks in holds 204t	**M Container Ship** Fixed-guides 3 Ho 12,8 38,1 25,4 ER TEU 304 C.Ho 162/20' (40') C.Dk 142/20' (40') 6 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 288kW 1 × 152kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t 15,5kn
23292 QU 28 Esd	**PIONNIER** **Jacques Limantour & Compagnie** Armement Simon Charlot Concarneau France	**148** 49 —	 BV	**1965** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (536) *30,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler Ref In.98 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,25kn
13237 VK Esd RT	**PIOTR DUNIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 703** 3 360 9 534 **8 650** 5 217 11 849	 PR	**1966** Ast. de Cadiz—Seville (107) 152,41 19,41 7,697/8,751 141,10 19,38 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 063 B.16 790 5 Ha (8,5 × 7,0) (13,5 13,8 × 8,9) ER (12,1 12,1 × 8,9) 16W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 549,5t (hvf)-25,0pd 15,5kn
12683 YJ Esd Rdr	**PIOTRKOW TRYBUNALSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 423** 1 112 3 615	 PR	**1969** G. Dimitrov Shipyard—Varna (260) 95,94 13,75 5,662 89,01 13,72 6,76 1 dk	**M General Cargo** Ice strengthened Str. ore cargoes 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,4) (16,5 16,5 × 8,5) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
94272 YV Esd	**PIP** ex Kosangas-69 ex Morlid-51 ex Amstel XVIII-48 **John O. Glistrup** Kobenhavn Denmark	**141** 64 162		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 32,11 5,39 2,134 5,34 2,32 1 dk conv General Cargo 51	**M Liquefied Gas Carrier** LPG 1 Ta (stl) ER L.(gas) 127	Oil 4SA 6Cy. 115 × 125 100kW (134bhp) NE 73 Saab-Scania Sodertalje Fuel (d.o.)
701838 SPJ X1974 Esd c Pfd T	**PIPAT SAMUT** ex Belgium Maru **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**8 858** 4 961 10 844	 (NK)	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1073) 151,42 21,06 8,865 140,01 21,01 12,50 F 25,3 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER 2 Ho G.14 065 B.12 996 5 Ha (8,2 × 5,3) (12,0 12,0 12,0 × 7,4) ER (12,8 × 7,4) 20W Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd 18,75kn
279137 LCY 00028 T	**PIPI GARI** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**136** 48 —		**1961** Pacific Islands S.B. Co. Ltd.—Hong Kong (439) 25,30 6,74 2,445 23,09 6,41 3,05 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 5Cy. 140 × 197 Norris. Henty & Gardner Ltd. Mch
818119 78959 sd Gc dr RT	**PIQUENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**945** 594 1 452	**100A1** Class Contemplated	**1979** A/S Nordsovaerftet—Ringkobing (135) 72,52 3,334 68,66 11,21 4,14 1 dk	**M General Cargo** 2 Ho 20,2 20,1 ER G.1 874 B.1 802 2 Ha (stl) (each 17,5 × 8,0) ER	Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) Alpha-Diesel A/S Fuel 135,0t (hvf) 10kn
279151 H RT	**PIQUERO** ex Bertrand-58 **Cia. Administradora del Guano del Peru** Lima Peru	**310** 141 —	 Classed LR until 1/53	**1944** ... 49,51 6,74 3,112 6,68 P 1,9 B 6,8 F 4,9 1 dk conv Landing Craft —	**TM General Cargo**	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester 10kn
279163 PKE	**PIRABEBE** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 061** 602 1 023	 ✠Classed LR until 30/1/76	**1960**-8 Ast. de T. Ruiz de Velasco—Bilbao (65) 72,55 12,04 2,490 68,00 12,01 3,92 1 dk RW rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mannheim
734583 Df Esd Gc Rdr RT	**PIRACICABA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Santos Brazil	**244** 139 —	 GL	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (89) 28,02 2,952 24,72 8,01 3,97 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shafts MAN Mecanica Pesado. Brazil Gen 1 × 115kW 220V a.c. 12kn
8606222 SV5191 Df Esd Rdr RTm	**PIRAEUS I** ex Hektor-79 **Ionian Tankershipping S.A.** Greece	**975** 625 1 616	 NV	**1966** Seutelvens Verksted—Fredrikstad (89) 74,02 9,02 4,331 69,50 9,01 6,10 1 dk rf 208 len 70	**M Tanker** Ice strengthened 12 Ta ER L.1 668 HeCls. C	Oil 4SA 6Cy. 320 × 480 727kW (975bhp) Motorenw. Mannheim Mannheim Gen 2 × 38kW 1 × 36kW 220V a.c. Fuel 71,0t (hvf)-4,0pd 11kn

6729309 SV5193 Df Esd Rdr RTm	**PIRAEUS II** ex Hebris-79 **Ionian Tankershipping S.A.** Greece	**909** 502 1 684	NV	**1967** Seutelvens Verksted—Fredrikstad (93) 66,58 9,02 4,865 62,49 9,00 6,05 P 18,9 1 dk rf 208	**M Tanker** 12 Ta ER L.1 461 HeCls. C	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Gen 3 × 38kW 220V 50Hz a.c. Fuel 66,5t (d.o.)-4,0pd
5301928 SV3686 3133 Df Esd RT	**PIRAEUS III** ex Rugen-68 ex Rogn-52 **Ionian Tankershipping S.A.** Piraeus Greece	**852** 434 1 201	BV	**1941** Glommens M/V—Fredrikstad (92) *62,52* 9,71 4,268 ... ... P 19,6 F 8,0 1 dk	**M Tanker** Mchy.aft L.1 212 1 Ha Der 1(2) HeCls. C	Oil 2SA 5Cy. 340 × 570 642kW (860bhp) Atlas-Diesel Fuel 96,5t-3,5pd
5279187 YTAQ Df Esd Gc Rdr RTh/v	**PIRAN** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **8 009** 4 435 — **10 562** 6 136 16 985	✠**100A1** SS 9/76 DTm—vegetable oil ✠**LMC** EL ft 2¼"SQ JR	**1959**-6 Hakodate Dock Co. Ltd.—Hakodate (242) 158,25 19,74 —/9,697 149,64 19,66 12,65 Ba 24,7 F 13,2 2 dks RW rf 102 8BH to U dk 1 to 2nd dk WB3764t incl. DTm1110t	**M General Cargo** 10P 6 Ho 16,1 19,5 11,1 17,2 17,5 15,7 ER G.22 502 B.21 250 6 Ha (stl) (8,8 12,0 12,0 12,0 12,0 8,7 × 8,0) ER 12W Der 4(10) 8(5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Iino S.B. & Eng. Co. Ltd. WTAuxB 0,98N/mm^2 (142lbf/in^2) Gen 2 × 290kW 450V 60Hz a.c. Fuel 1 514,0t (hvf)
5279199 PVER	**PIRANHA** **Navegacao e Comercio Sergipe Parana S.A.** Rio de Janeiro Brazil	**362** 252 —	✠Classed LR until 4/60	**1947**-2 C.R.D. Adriatico—Monfalcone (1725) 48,34 8,23 2,890 44,00 3,26 P 15,3 F 7,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 265 × 345 NE 51 Crossley Bros. Ltd.
7726988 Df Esd Gc Rdr RTm/v	**PIRAT** **Paul Heinrich G.m.b.H. & Co. K.G.** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**999** 690 3 030	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (861) 94,95 11,41 4,192 91,72 11,28 6,25 P 19,9 B 4,6 F 8,3 1 dk	**M General Cargo** 1 Ho 65,0 1 Ha (stl) (61,4 × 8,9)	Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) Alpha-Diesel A/S Gen 1 × 320kW 2 × 77kW 380V 50Hz a.c. Fuel 187,5t (d.o.)
6819776 CSJD 601 Esd Rdr RTm	**PIRATA AZUL** ex Blauer Pirat-72 **Jose Maria Branco Junior** Funchal Portugal	**221** 98 35	(GL) Classed LR until 23/7/76	**1968**-7 Norderwerft J. R. Koser—Hamburg (865) 37,70 7,17 1,569 34,02 6,51 4,09 1 dk rf 203	**TrM Ferry** 180P Mchy.aft	3 Oil 4SA each 16Cy. 135 × 160 sr 1 679kW (2 250bhp) Klockner-Humboldt-Deutz Gen 2 × 20kW 380V 50Hz a.c. Fuel 10,0t (d.o.)
5279204 PUUZ 2794	**PIRATINI** ex Esso Rio Grande-57 ex Oconee-47 **Brasilmar Meridional de Navegacao Ltda.** Rio de Janeiro Brazil	**1 134** 581 1 473	(AB)	**1944** East Coast Shipyards Inc.—Bayonne, NJ (16) 67,34 11,33 3,982 65,08 11,28 4,42 P 13,8 F 8,9 1 dk fc 152	**M Tanker** 12 Ta ER L.2 022	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks Morse & Co. Fuel 61,0t-5,5pd
5088564 SYJK 3436 Df Esd Pfd Rdr RTm/h	**PIREAS** ex Deneb-69 Launched as Fredrika **Pireas Compania Naviera S.A.** Math. Marcantonakis & Sons Ltd. Piraeus Greece	**1 986** 1 259 —	BV	**1962** A/B Falkenbergs Varv—Falkenberg (131) 86,01 12,60 80,78 12,35 2 dks RW rf 102	**M General Cargo** CSD 3 Ho 13,4 19,5 18,2 ER 3 Ha (stl) (9,1 × 6,1) (12,8 12,8 × 8,0) ER Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 400 × 580 1 567kW (2 100bhp) Klockner-Humboldt-Deutz Gen 3 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.)
5279230 TCZL 3420	**PIRI REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 294 884	✠**100A1** SS 11/75 oil tanker ✠**LMC** EL (I) 1$\frac{3}{16}$"	**1963** Deniz Insaat Kizaklari—Buyukdere (4) 60,84 8,95 3,683 55,02 8,91 3,99 P 11,0 F 8,3 1 dk 9BH WB103t incl. DTf89t	**M Tanker** 8 Ta ER L.977 len 66 HeCls. C	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz db 0,98N/mm^2 (142lbf/in^2) Fuel 28,5t-3,5pd
7116236 157806	**PIRIMAI** **Sealord Products Ltd.** Auckland New Zealand	**119** 38 —		**1946** C. Wippy—Suva *23,05* 6,71 ... ... 1 dk alt 61 & 71	**Wood M Fishing** Side Trawler	Oil ....
6521927 LZEX 80 Df Esd Gc Rdr RT	**PIRIN** **Navigation Maritime Bulgare** Varna Bulgaria	**6 119** 3 237 9 383	BR ✠Classed LR until 2/71	**1965**-10 Hakodate Dock Co. Ltd. —Hakodate (367) 126,02 17,66 7,601 118,01 17,61 10,22 F 12,2 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 B.10 274 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 3(8)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf)
7348580 UIXE M-31233 Df Esd Gc Pfd Rdr RT	**PIRIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (369) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 3,2) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 3 × 256kW 380V a.c. Controllable pitch propeller
7040152 UBKO M-24753	**PIRITA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)

7741275	**PIRITOVYY** **U.S.S.R.** U.S.S.R.	**652** 216 495	RS	**1979** ..............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)		Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7741287	**PIROGOVO** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** ..............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
5279319 HP-3587 6392- PEXT Df Esd RTm	**PIROLA** **B. Smit** Wagenborg Scheepvaart B.V. Panama Panama	**488** 242 650	BV	**1952** Scheepswerven Gebr. Niestern —Delfzijl (245) 53,09 8,36 3,226 ... ... P 11,9 F 7,1 1 dk R rf 76	**M General Cargo** 1 Ho 31,8 ER G.885 B.821 2 Ha (each 11,8 × 5,3) ER 2W Der 2(3)		Oil 4SA 6Cy. 210 × 300 295kW (395bhp) NE 5/67 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 2 × 3kW 110V d.c. Fuel 37,5t (d.o.) 10kn
5279321 YTCP Df Esd Rdr RT	**PIROT** **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **998** 412 1 524	BV JR	**1957** Brodogradiliste "III Maj"—Rijeka (428) 83,42 12,02 4,309 74,96 11,99 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 2 Ha (9,9 11,2 × 4,5) 6W Der 6(3)		Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 65kW 220V d.c. Fuel 129,0t 13,25kn
5279278 UEJI M-17066 Df Esd Gc Rdr	**PIRYATIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 300** 1 573 4 314		**1960** Rauma-Repola Oy—Rauma/Raumo (100) 105,11 14,79 6,122 96,93 14,69 6,84 1 dk	**M Tanker** 1 Ho ER 12 Ta G.190 L.4 970 1 Ha (3,1 × 2,3) 4W Der 1(3) 3(1)	HeCls. C	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 13,5kn
6930556 IPGI 698 Rdr RTm/v	**PISANELLO** ex Vihor-67 **Sicula Regionale di Navigazione S.p.A. (SI.RE.NA.)** Palermo Italy	**131** 77 14	RI	**1961** Cant. Navali L. Rodriquez—Messina 29,01 10,22 24,29 5,85 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry**	125P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart Gen 1 × 24kW 220V 50Hz a.c. Fuel (d.o.) 34kn
5279333 PKUG 8/Ppa Esd RT	**PISANG** **P.T. Astri Lines** Jakarta Indonesia	**1 159** 694 955	BKI	**1961** Cant. Nav. Apuania—Carrara (57) 68,51 10,04 4,201 60,20 10,00 6,02 2 dks RW	**M General Cargo** Mchy.aft	CSD	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 1 × 80kW 225V d.c. 11,5kn
5013404 PKMJ 1229/L Df Esd Rdr	**PISANG ELANG** ex Lasimrang-74 ex Amal **P.T. Astri Lines** Jakarta Indonesia	**1 725** 997 2 687	BKI	**1958** Cant. Nav. Alberti—La Spezia 82,00 14,05 5,401 76,00 14,00 6,20 1 dk RW	**M General Cargo** Ref Mchy.aft		Oil 2SA 6Cy. 450 × 740 1 343kW (1 800bhp) S.A. Fiat S.G.M. Turino Gen 1 × 228kW 220V d.c. 10kn
5412947 YBXX Esd Gc Pfd Rdr RTm	**PISANG PERAK** ex Bonaport-72 ex Pelayo-71 **P.T. Astri Lines** Belawan Indonesia	**1 196** 444 1 498 **1 845** 888 —	BKI ✠Classed LR until 2/74	**1963**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (530) 74,71 12,93 4,312 69,65 12,81 6,63 P 18,6 F 7,7 2 dks RW rf 152	**M General Cargo** 2 Ho 17,0 23,7 ER 2 Ha (stl) (13,4 × 6,4) (17,9 × 6,7) ER Der 1(15) 8(5)	OSD/CSD	Oil 4SA 8Cy. 432 × 546 with flexible couplings 1 492kW (2 000bhp) Mirrlees National Ltd. Ashton/Lyne Gen 3 × 90kW 220/440V 60Hz a.c. Fuel (d.o.)
5316026 YBXY Df Esd Gc Rdr RTh	**PISANG RAJA** ex Sea Express-69 ex Svanefjell-62 **P.T. Astri Lines** Belawan Indonesia	**1 075** 474 1 658 **1 699** 1 163 —	BKI (NV) ✠Classed LR until 9/55	**1955**-6 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z61) 78,57 12,12 4,223 73,16 12,02 6,58 P 18,3 B 5,5 F 9,2 2 dks RW	**M General Cargo** 2 Ho 15,3 30,7 ER G.3 419 B.3 028 3 Ha (each 12,1 × 5,4) ER 6W Der 1(10) 1(5) 4(3)	OSD/CSD	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 40kW 220V d.c. Fuel 125,0t (d.o.) 12kn
5331624 YBUE 1495/L Df Esd RTm/v	**PISANG SUASA** ex Slagen **P.T. Astri Lines** Jakarta Indonesia	**300** 159 596 **519** 331 912	BKI	**1955** J. J. Sietas Schiffsw.—Hamburg (382) 52,02 8,44 3,201/4,109 47,30 8,39 4,68 RQD 9,8 F 5,5 1 dk & S dk R rf 81	**M General Cargo** Ref 2 Ho each 19,8 ER 2 Ha (each 10,9 × 5,1) ER Der 1(10) 2(3)	OSD/CSD	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel (d.o.) 9kn
5353335 PLPZ Esd Rdr RTv	**PISANG TEMBAGA** ex Bonawind-72 ex Tatana-70 **P.T. Astri Lines** Belawan Indonesia	**1 293** 610 1 397	BKI ✠Classed LR until 9/12/74	**1955**-11 Ardrossan Dockyard Ltd. —Ardrossan (420) 71,35 12,04 4,503 65,54 11,43 5,19 P & B 33,0 F 6,4 1 dk RW rf 152	**M General Cargo** 3 Ho 13,4 20,1 ER 10,3 3 Ha (stl) (7,3 10,8 × 5,4) ER (6,4 × 4,8) Der 1(20) 4(5)		Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel (d.o.)
7111597 EWWH M-31021 Df Esd Gc Pfd Rdr RT	**PISATEL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (325) 81,97 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5149875 KGYU 248244 Df Esd Gc Pfd Rdr RTm/h	**PISCES** ex Hess Refiner-76 ex Esso Worcester-61 ex Multnomah-47 **Hess Tankship Co.** Hess Oil & Chemical Corp. Wilmington, De United States of America	**14 211** 10 451 23 692	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (142) **1962** (Cargo section) Bethlehem Steel Co. —Sparrows Point Md 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 B 11,0 F 16,2 1 dk RW rf nil len, widened & deepened 62	**T-E Tanker** 29 Ta ER L.32 947	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 15kn

7011632 WY9779 524862 Df Esd Gc Rdr RT	**PISCES** ex John F. Kennedy-77 **Pisces Fishing Co. Inc.** San Diego, Ca United States of America	**863** 447 —		**1970** J. M. Martinac SB. Corp.—Tacoma, Wa (180) 50,42 10,67 4,674 46,33 10,37 5,19 2 dks	**M Fishing** Side-fishing	Oil 2SA 12Cy. 230 × 254 2 089kW (2 800bhp) General Motors Corp. La Gra
5081437 HOSY 4625-60 Df Esd RT	**PISCES** ex Dragon Pearl-72 ex Courlis-64 ex Mickey-49 **Compania de Navegacion Amber S.A.** Panama Panama	**706** 373 1 043		**1944** Higgins Industries Inc.—New Orleans, La (49) 68,20 10,39 3,556 10,34 P 18,3 F 9,2 1 dk	**TM General Cargo** Mchy.aft G.1 153 B.1 059 4W	2 Oil 4SA each 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove C Fuel 75,0t
7230991 WYZ6 735 537735	**PISCES** **William Gilbert** Juneau, Ak United States of America	**135** 92 —		**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7391032 WYT8 482 553389 Df Esd Gc Pfd Rdr RT	**PISCES** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**134** 91 —	AB	**1974** Marine Industries Ltd.—Morgan City, La 7,32 21,01 7,29 3,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 14 General Motors Corp. Gen 2 × 40kW Fuel 78,0t (d.o.)
7107948 Esd Pfd Rdr RTv	**PISCES** **Don Fishing Co. Ltd. & others** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**117** 43 65	**✠100A1** SS 5/75 trawler **✠LMC** EL e ✠ LR class withdrawn	**1971**-6 J. Lewis & Sons Ltd.—Aberdeen (366) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,6) ER	Oil 4SA 6Cy. 222 × 292 reverse redu geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.)
7515779 WYT5 970 550980 RT	**PISCES** **William L. Ferrell, Jr.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp)
7235630 EEZS 2574 Df Esd Rdr RT	**PISCIS UNO** **Jose Magin Sole y otros** Tarragona Spain	**121** 46 —		**1972** Ast. de Tarragona—Tarragona 26,01 6,41 2,299 20,99 6,30 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 354kW (475bhp) A/S Volund Kobe
7369730 Df Esd Gc Pfd Rdr RT	**PISCO** Peru	**570** — 513		**1977** Ast. Picsa S.A.—Peru (405) 47,25 11,03 5,492 42,68 10,69 5,67 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 4SA 16Cy. 200 × 210 sr gea sc. shaft 1 567kW (2 100bhp) Alsthom-Atlantique
5274151 ICUC 3593 Df Esd Gc Pfd Rdr RTm/v	**PISOLO** ex Newlands-75 ex Kappa Unity-74 ex Pennyworth-73 **Gino Gardella** Genova Italy	**9 995** 3 164 15 647	RI ✠Classed LR until 28/2/75	**1958**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1251) 153,93 21,06 8,808 146,41 20,96 11,05 P 30,2 B 8,0 F 18,0 1 dk rf 102	**M Ore Carrier** 4 Ho 20,3 21,9 21,9 21,9 ER 4 Ha (stl) (each 18,6 × 10,3) ER	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Hawthorn Leslie (Eng.) Ltd. Gen 3 × 200kW 220V d.c. Fuel (hvf)
5279357 XPZJ D818 Df Esd Rdr RT	**PISON** **P/f Joensen & Olsen** Klakksvik Faroe Islands	**272** 99 —	NV	**1961** Soviknes Verft A/S—Syvikgrend (50) 38,41 7,50 3,626 33,84 7,45 3,84 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,2) (1,6 × 1,3) (1,9 × 1,6) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) A/S Volund Kob Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7301805 SYSU Df Esd Gc Rdr RT	**PISTIS** **Pistis Cia. Naviera S.A.** Piraeus Greece	**13 630** 9 829 22 606	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2302) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima Harima Hea Aioi
5048681 SXEE 5205 Df Esd Gc Rdr RTm/h/v	**PISTIS** ex Sophia Transoceanic-79 ex Borga-74 **Woodrow Inc.** Athenian Tankers Management S.A. Piraeus Greece	**13 560** 8 086 21 792	NV	**1955** Bremer Vulkan—Vegesack (842) 180,14 22,76 9,824 168,81 22,71 12,35 P 43,6 B 15,6 F 22,9 1 dk RW rf 102	**M Tanker** 22 Ta ER L.28 543 Der 5(5) 1(2) HeCls. BC	Oil 2DA 7Cy. 720 × 1200 5 968kW (8 000bhp) Bremer Vulkan Gen 3 × 200kW 220V d.c. Fuel 1 965,0t (hvf)
6520600 SVYS 5271 Df Esd Gc Pfd Rdr RT	**PISTIS** ex Diakan Faith-76 ex Solaris-73 ex Conde de Abasolo-70 **Diakan Faith S.A.** Fortune Shipping Co. Ltd. Piraeus Greece	T.Mk **5 773** 3 339 11 500 **8 160** 5 047 14 670	**✠100A1** SS 5/75 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1966**-3 Cia. Euskalduna—Bilbao (185) 145,09 18,75 —/9,583 134,52 18,65 11,99 Ba 64,7 F 30,2 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2596t incl. Tunnel tanks 311t DTm874t	**M General Cargo** 5 Ho 17,8 19,2 19,5 26,2 ER 22,7 G.20 843 B.18 449 5 Ha (stl) (9,6 13,4 10,5 17,2 × 7,0) ER (9,7 × 7,0) 10W Cr 1(5) Der 1(25) 10(5)	Oil 2SA 8Cy. 700 × 1200 5 610kW (7 520bhp) Cia Euskalduna S.A. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel 1 062,0t (hvf)

5093650 SXBY 5211 Df Esd Gc Rdr RTm/h/v	**PISTIS** ex Drammensfjord-74 **Santa Filothei Naviera S.A.** Piraeus Greece	**3 656** 1 767 6 503	NV	**1955** Lindholmens Varv. A/B—Goteborg (1032) 129,06 16,49 7,119 120,48 16,46 7,62 P 15,3 B 25,6 F 31,1 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds RW rf 152	**M General Cargo** OSD 12P 5 Ho 16,4 18,2 18,7 18,7 15,7 G.11 797 B.10 573 5 Ha (stl) (8,9 9,7 9,7 9,7 9,7 × 5,4) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 220V d.c. Fuel 1 259,0t (hvf) 14kn
7124312 SV3702 3611 Df Esd Gc Pfd Rdr RT	**PISTIS** **Symiakos Brothers Maritime Enterprises S.A.** Piraeus Greece	**1 317** 712 2 200	✠LR class withdrawn 5/10/79	**1973**-2 S.B. General Marine Enterprises —Ambelaki 78,03 12,53 4,344 70,29 12,50 5,01 P 14,4 F 11,9 1 dk rf 51	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 98kW 400/213V 50Hz a.c.
6702686 RT	**PITAN** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**156** — —		**1966** Cheoy Lee Shipyard—Hong Kong (1616) 24,39 6,94 1,829 21,95 6,71 2,90	**TM Tug**	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
6414899 YOBD 174 Df Esd Gc Rdr	**PITESTI** **NAVROM** Constantza Romania	**1 047** 483 1 049	RNR	**1963** Santierul Naval Turnu-Severin—Turnu Severin (3646) 68,71 10,06 3,796 64,62 10,01 5,29 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 105,5t 9,25kn
7363669 EAJN Df Esd Gc Rdr RT	**PITILAN** **Juan Fernandez Estevez** La Coruna Spain	**324** 213 350	BV	**1974** Maritima del Musel S.A.—Gijon (162) 41,69 8,34 3,709 36,02 8,26 4,12 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim Mannheim 12kn
7335961 UMBB M-32045 Df Esd Gc Rdr RT	**PITKYARANTA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7204382 SXWW 4610 Df Esd Gc Rdr RTv	**PITRIA** **Pitria Navigation Co. S.A.** Piraeus Greece	T.Mk **6 720** 4 038 — **9 350** 6 359 15 551	**✠100A1** SS 7/76 **✠LMC** EL Bt 2"U3	**1972**-4 Flensburger Schiffsbau-Ges. —Flensburg (630) 139,76 21,06 —/9,195 132,70 21,01 12,32 F 12,2 2 dks rf nil 7BH WB2256t	**M General Cargo** 5 Ho 16,1 19,5 20,2 18,9 19,5 ER G.21 705 B.19 142 5 Ha (stl) (10,5 × 8,8) (12,7 × 11,2) (12,7 × 10,5) (12,7 12,7 × 11,2) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 328kW 440V 60Hz a.c. Fuel 993,5t (hvf) 16kn
7129996 SXHI 4125 Df Esd Gc Rdr RTm/h/v	**PITRIA GALAXY** **Pitria Galaxy Navigation Co. Inc.** Piraeus Greece	**3 551** 2 100 4 750	BV	**1971** Santierul Naval Galatz—Galatz (612) 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf) 13,25kn
7129984 SYAG 4188 Df Esd Gc Rdr RTm/h/v	**PITRIA RAINBOW** **Pitria Rainbow Navigation Co. Inc.** Piraeus Greece	**3 446** 1 861 4 750	BV	**1972** Santierul Naval Galatz—Galatz (613) 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf) 13,25kn
7024720 SZNY 3514 Df Esd Gc Pfd Rdr RTm/h/v	**PITRIA SEA** ex Ardas-73 **Pitria Sea Navigation Co. Inc.** Pitria Shipping Enterprises Inc. Piraeus Greece	**3 654** 1 953 4 770	BV	**1969** Santierul Naval Galatz—Galatz (587) 105,54 15,12 7,062 97,44 15,08 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 4P 3 Ho 19,4 21,3 22,1 G.6 371 B.5 847 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,9) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 420 × 900 2 477kW (3 320bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 56,0t (d.o.) 481,5t (hvf) 14kn
7311587 SWPH 4482 Df Esd Gc Rdr RTm/h/v	**PITRIA SKY** ex Highland Prince-78 ex Pitria Sky-77 **Pitria Sky Navigation Co. Inc.** Pitria Shipping Enterprises Inc. Piraeus Greece	**2 127** 1 067 5 757 **3 446** 1 861 7 176	BV	**1972** Santierul Naval Galatz—Galatz 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf) 14kn
7027667 SYTP 3685 Df Esd Gc Pfd Rdr RTm/h/v	**PITRIA SPIRIT** ex Evros I-73 **Pitria Spirit Navigation Co. Inc.** Pitria Shipping Enterprises Inc. Piraeus Greece	**3 654** 1 953 4 770	BV	**1970** Santierul Naval Galatz—Galatz 105,62 15,12 7,062 97,47 15,08 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 847 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 420 × 900 2 477kW (3 320bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 397,5t (d.o.) 13kn
7311290 SYFM 4872 Df Esd Gc Rdr RTm/h/v	**PITRIA STAR** **Pitria Star Navigation Co. S.A.** Pitria Shipping Enterprises Inc. Piraeus Greece	T.Mk **6 720** 4 038 13 260 **9 350** 6 359 15 551	**✠100A1** SS 6/77 **✠LMC** EL Bt 2"U3	**1973**-4 Flensburger Schiffsbau-Ges. —Flensburg (634) 139,76 21,06 8,230/9,186 132,70 21,01 12,30 F 12,2 2 dks rf nil 7BH WB2264t	**M General Cargo** 5 Ho 16,1 19,5 20,2 18,9 19,5 ER G.21 705 B.19 142 5 Ha (stl) (10,4 × 8,7) (12,7 × 11,2) (12,7 × 10,4) (12,7 12,7 × 11,2) ER 10W Der 1(30) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 3 × 328kW 450V 60Hz a.c. Fuel 94,5t (d.o.) 876,0t (hvf) 16kn

7234818 SZIL 4385 Df Esd Gc Rdr RTm/h/v	**PITRIA SUN** ex Aries-77 ex Pitria Sun-75 **Pitria Sun Navigation Co. Inc.** Piraeus Greece	**2 127** 1 067 3 040 **3 446** 1 861 4 661	BV	**1972** Santierul Naval Galatz—Galatz (628) 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf)
6727026 UZHO M-29747 Df Esd Gc Pfd Rdr RT	**PITSUNDA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (224) 81,97 13,64 5,301 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 077 L.10 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7028075 UBFR M-20949	**PITSUNDA** **U.S.S.R. -Ministry of Geology** Ilyichyovsk U.S.S.R.	**1 002** 392 164	RS	**1963** G. Dimitrov Shipyard—Varna 63,81 9,33 3,001 5,87	**M General Cargo** —P 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht
5238353 KOBA 247275 Df Esd Gc Pfd Rdr RTm/h/v	**PITTSBURGH** ex Seattle-69 ex Mobile-64 ex Dorothy-62 ex Marine Fox-61 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**18 024** 14 390 16 215	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (347) **1969** (Fwd & cargo sections) Willamette Iron & Steel Co.—Richmond, Ca 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks rf nil len 69 conv General Cargo 69	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35′ C.Dk 258/35′ 1 Ha (stl) ER 10 Ha (stl) ER Cr 2(29,5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 381,5t
5155018 OAOF Df Esd Gc Rdr RTm/v	**PIURA** ex Monte Cristo-79 ex Hornbelt-77 **Consorcio Naviera Peruano S.A.** Callao Peru	**6 384** 3 690 10 132 **9 018** 5 393 12 968	BV GL	**1959** Deutsche Werft A.G.—Hamburg (742) 150,86 19,56 7,709/8,932 138,74 19,51 11,74 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12P 3 Ho ER 2 Ho G.7 475 B.6 837 In.103 5 Ha (stl) (7,7 13,4 11,9 × 6,4) (11,9 11,9 × 6,4) 16W Der 1(80) 1(5-10) 3(3-10) 12(3-5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 230/400V 50Hz a. Fuel 1 392,0t
7024366 CE8975 Esd Rdr RT	**PIURA 1** ex PM 17-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7024378 CE8976 Esd Rdr RT	**PIURA 2** ex PM 18-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7024380 CE8977 Esd Rdr RT	**PIURA 3** ex PM 19-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7031890 CE8978 Esd Rdr RT	**PIURA 4** ex PM 20-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7031905 CE8979 Esd Rdr RT	**PIURA 5** ex PM 21-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7008130 PS8608 Esd Rdr RT	**PIURA 6** ex Anpesa II-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side Trawler	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7008142 PS8902 Esd Rdr RT	**PIURA 7** ex Anpesa III-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side Trawler	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7015573 PS8952 Esd Rdr RT	**PIURA 8** ex Anpesa IV-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side Trawler	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7008180 Esd Rdr RT	**PIURA 9** ex PA 13-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg
7008192 PS8846 Esd Rdr RT	**PIURA 10** ex PA 14-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg

6904131 329113	**PIUS D.** **Jean-Marie Lauteigne** Caraquet, N.B. Canada	**104** 51 —		**1968** Le Ch. Naval Ltee.—Middle Caraquet, N.B. *20,82* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 12kn
7322328 HP-2074 Gc Rdr RT	**PIUTE** ex Kiyu Maru No. 5-76 **Seapac Inc.** Panama Panama	**297** 87 —	BV	**1973** Daiko Dkyd Co. Ltd.—Osaka (78) 3,010 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7226471 UWJA M-14681 Df Esd Rdr RT	**PIVAN** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**600** 220 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5319999 ICTI 434 Df Esd Gc Rdr RT	**PIVIERE** ex Senatore-74 ex Senatore G. B. Bibolini-69 **Torre Canai S.p.A. di Navigazione** Cagliari Italy	**11 189** 5 914 16 566	AB RI ✠Classed LR until 12/64	**1960**-9 "Navalmeccanica" Cant. Nav.—Castellamare (623) 165,49 21,01 9,253 153,02 20,91 12,22 P 33,3 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho ER G.21 350 6 Ha ER	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Fuel 1 016,0t 15kn
7346324 Rdr RT	**PIZ BERNINA** ex Varonas-79 ex Jacqueline-B-77 **Bragtank A.G.** Switzerland	**3 725** 2 962 —	✠**A-** SS 5/79 inland waterways oil tanker ✠**LMC** EL (J)	**1974**-2 Werkhuizen Sint-Barbara N.V.—Eisden 110,01 11,26 3,734 107,12 11,21 3,76 1 dk rf nil 13BH WB50T	**TM Tank Barge** 14 Ta ER	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) MaK Atlas-Mak Masch. Kiel Gen 1 × 2,25kW 24V d.c. Thw. thrust propeller fwd
7119111 Esd RT	**PIZARRO 1** ex Electra-75 **Samuel Obeso Rubio** Chimbote Peru	**200** — 249	✠**100A1** fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 **SURVEYS OVERDUE — CLASS SUSPENDED 30/6/78**	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (362) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 1,5kW 24V d.c.
7125859 Esd RT	**PIZARRO 2** ex Sol VI-75 **Radovan Zamarozich Dragamich** Chimbote Peru	**200** — 249	✠**100A1** SS 12/74 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (427) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 1,5kW 24V d.c.
7008817 Esd RT	**PIZARRO 6** ex Punta Culebras-76 **Julio Aguilera Moreno** Chimbote Peru	**200** — —	✠**100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (396) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 1,5kW 24V d.c.
6916823 Esd RT	**PIZARRO 8** ex Rafael-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
6916770 Esd Rdr RT	**PIZARRO 9** ex Greco-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
6912906 Esd Rdr RT	**PIZARRO 10** ex Leonardo-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
7909396 Esd RT	**PIZPIZICARA** **Atarraya** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,501 6,01 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7603215 ZTBY 351525 Df Esd Rdr	**PJ CONRADIE** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**344** 0 293	✠Classed LR until 21/4/78	**1977**-2 Niigata Eng. Co. Ltd.—Niigata (1526) 35,03 9,50 4,319 33,13 9,00 4,91 1 dk rf 914	**TM Tug** Fire-fighting 1 Ho ER 4,4	2 Oil 4SA each 8Cy. 250 × 320 reduction geared Niigata Eng. Co. Ltd. Tokyo Gen 3 × 144kW 400V 50Hz a.c. 2 Directional propellers Fuel 87,0t (d.o.)
7603198 ZTBZ 351523 Df Esd Gc Rdr RT	**PJC DU PLESSIS** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**344** 0 293	✠Classed LR until 21/4/78	**1977**-1 Niigata Eng. Co. Ltd.—Niigata (1523) 35,03 9,50 4,319 30,99 9,00 4,91 1 dk rf 914	**TM Tug** Fire-fighting 1 Ho ER 4,4 1 Ha (stl) ER (0,9 × 1,5)	2 Oil 4SA each 8Cy. 250 × 320 reduction geared Niigata Eng. Co. Ltd. Tokyo Gen 3 × 144kW 400V 50Hz a.c. 2 Directional propellers Fuel 87,0t (d.o.)

5279400	**PKHEN HOA** **Government of The Democratic People's Republic of North Korea** North Korea	**1 935** 889 3 251			**1960** G. Dimitrov Shipyard—Varna 92,36 13,80 4,725 85,37 13,75 5,64 2 dks	**M General Cargo** 3 Ho 13,3 22,0 ER 23,0 G.5 143 B.4 737 3 Ha (7,1 13,8 × 6,7) ER (13,8 × 6,7) 10W Der 1(30) 1(10) 10(5)	CSD	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magd
6405020 UTKI M-26305 Df Esd Gc Rdr RT	**PKHENYAN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as PHENIAN	**20 296** 11 534 31 950		RS	**1963** Baltic SB. & Eng. Works—Leningrad 202,80 25,84 10,980 179,76 25,79 13,75 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER B.830 L.(oil) 39 813 1 Ha (6,0 × 4,1) 2W Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leni Fuel 3 086,5t (o.f.)-117,0pd
5279424 VONL 177046	**PLACENTIA** **Harold B. Dawe Ltd.** St. John's, Nfl Canada	**325** 191 —	✠Classed LR until 3/55		**1945**-12 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville *37,71* 8,59 3,772 8,56 1 dk	**Wood M General Cargo**		Oil 4SA 8Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vancouve
7004172 Rdr RT	**PLADJU** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Angkatan Laut) Jakarta Indonesia	**118** 63 —		(GL)	**1969** Schiffsw. Scheel & Johnk—Hamburg (456) 30,10 6,20 2,001 28,40 5,80 2,42 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 180 × 260 276kW (370bhp) Motorenw. Mannheim Man
7213606 EGBD 131 Df Esd Pfd Rdr RT	**PLAI EDERRA** **Francisco Ibarloza Urresti y otros** Ondarroa Spain	**228** 90 —		BV	**1972** S.A. Balenciaga—Zumaya (217) ... ... 27,51 6,51 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Cons. Echevarria
5417193 URKZ M-27361 Df Esd Gc Rdr RT	**PLAIYA KHIRON** ex Brunsbuttel-63 **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **3 129** 1 620 3 445		RS	**1955** Kieler Howaldtswerke A.G.—Kiel (1017) 128,50 15,83 5,981 121,01 15,78 6,51 B & F 111,6 1 dk & S dk, pt 3rd dk RW conv General Cargo 63	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.7 400 4 Ha (6,9 6,9 6,9 10,3 × 4,5) 8W Der 1(10) 7(5)	OSD	Oil 2SA 8Cy. 700 × 1200 3 834kW (5 140bhp) Kieler Howaldtswerke A.G.
7630385 UVGX M-32472	**PLAMYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 85		RS	**1976** ............U.S.S.R. 31,63 7,35 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)		Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magd
6819829 XCPG Df Esd Gc Rdr RT	**PLAN DE AYALA** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**12 753** 7 550 21 686	**✠100A1** oil tanker **✠LMC**	SS 6/76 EL it $2\frac{7}{16}$"SQ	**1968**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1953) 170,75(BB) 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.25 472 Der 1(5) 2(3) 2(2)	HeCls. BC	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima Harima Heav Aioi 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,61N/mm² (233lbf/i hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 2 007,5t-26,5pd
6712095 XCPT Df Esd Gc Rdr RT	**PLAN DE AYUTLA** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 561 21 502	**✠100A1** oil tanker **✠LMC**	SS 12/75 EL it $2\frac{7}{16}$"SQ	**1967**-7 Kure Zosensho—Kure (133) 170,75(BB) 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.25 472 Der 1(5) 2(3) 2(2)	HeCls. BC	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima Harima Heav Aioi 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,61N/mm² (233lbf/i Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 007,5t-28,5pd
6727038 XCPM Df Esd Gc Rdr RTm/h	**PLAN DE GUADALUPE** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 561 21 760	**✠100A1** oil tanker **✠LMC**	M 3/75-24mos EL it $2\frac{7}{16}$"SQ	**1967**-9 Kure Zosensho—Kure (134) 170,75(BB) 22,08 9,462 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.25 472 Der 1(5) 2(3) 2(2)	5P HeCls. BC	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima Harima Heav Aioi 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,61N/mm² (233lbf/i Gen 2 × 390kW 440V 60Hz a.c. Fuel 1 980,5t (hvf)-26,5pd
6715073 XCPX Df Esd Gc Rdr	**PLAN DE SAN LUIS** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**10 086** 5 725 17 467	**✠100A1** oil tanker **✠LMC**	SS 2/78 EL et $2\frac{1}{4}$"SQ	**1967**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1956) 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 37,2 F 20,8 1 dk rf nil 13BH WB362t	**M Tanker** 24 Ta ER L.19 675 Der 1(5) 2(3) 2(2)		Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heav Aioi 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,62N/mm² (234lbf/i Gen 2 × 370kW 440V 60Hz a.c. Fuel 1 708,0t-26,5pd
6706369 LZGS 512 Df Esd Gc Rdr RT	**PLANA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 581	✠Classed LR until 1/71	BR	**1967**-3 Hakodate Dock Co. Ltd.—Hakodate (380) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER		Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf)

58456 TK Esd RT	**PLANCIUS** ex Novel-74 **H. Haveman** Wagenborg Scheepvaart B.V. Kampen an der Ijssel Netherlands	400 249 560	BV 50,04 8,01 2,883 46,03 7,90 3,15 1 dk RW	**1962** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (288)	**M General Cargo** G.784 B.751 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 166kW (222bhp) Appingedammer Brans Appingedam Fuel 18,5t (d.o.) 9,25kn
02285 VZ 31010 Esd Pfd RT	**PLANERIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS 81,95 13,59 5,201 73,00 13,58 9,56 2 dks	**1971** VEB Volkswerft Stralsund—Stralsund (318)	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,75kn
36218 EE Gc RT	**PLANET** **Partenreederei m.s. 'Planet'** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**210** — —	GL 30,99 9,07 3,658 27,01 8,62 4,50 1 dk	**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (175)	**M Tug**	Oil 4SA 6Cy. Klockner-Humboldt-Deutz Koln 12,5kn
02573 ZG 26538 Esd Rdr	**PLANETA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 320	RS 83,11 13,85 5,501 13,80 9,76 2 dks	**1963** Stocznia Gdanska—Gdansk (B26/03)	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Controllable pitch propeller 12,5kn
70496 JE Esd RT	**PLANETA** ex Jaskolka-71 **Gdyni Urzad Morski** Gdynia Poland	**183** 77 110	PR 34,45 6,79 6,74 3,61 1 dk RW	**1955** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/S363)	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 1 × 18kW 1 × 16kW 1 × 6kW 110/330V d.c. 9kn
738876 3415	**PLANETE** **Mme. H. Imfield-Van Habost** Belgium	— — 424	**A1** inland waterways chemical tanker Sulphuric acid in independent tanks, S.G. up to 1.8 **LMC** EL 0,0/22,0U1 52,30 5,08 52,28 5,06 2,52 Trunk 27,5 1 dk rf nil 6BH WBnil	**1933** J. Boel et Fils S.A.—Tamise/Temse conv Tank Barge —	**M Tank Barge** Chemical 4 Ta ER	Oil 4SA 6Cy. 98 × 114 123kW (165bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 1kW 24V d.c.
619798 TPP	**PLANIK** ex S2 ex PT89 **Poljoprivredna Zadruga** Split Yugoslavia	**128** 55 137	30,00 5,52 2,388 JR 27,84 5,49 2,52 1 dk	**1954** Brodogradiliste "Split"—Split	**M General Cargo** 2 Ho each 7,5 ER G.181 2 Ha (each 4,0 × 2,5) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) E made48 fitted54 B&W Brodogradiliste "Uljanik" Pula Gen 1 × 2,5kW 24V d.c. 6,5kn
044897 SNK -6247 f Esd dr RT	**PLANKTON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**630** 223 318	54,23 9,38 3,810 RS 49,99 4,75 1 dk	**1969** Volgograd Shipyard—Volgograd	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn
117034 KCJ f Esd c Rdr Th	**PLANTA DE BETANIA** **Alcalis de Colombia Ltda.** Cartagena Colombia	**2 426** 1 214 2 408	AB 96,93 3,861 88,02 14,41 6,30 P 22,0 B 21,1 F 11,3 1 dk	**1971** Ast. de T. Ruiz de Velasco—Bilbao (118)	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.2 747 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 1 902kW (2 550bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 2 × 225kW 460V 60Hz a.c. Fuel 201,0t (d.o.) 12kn
112503 KCI f Esd c Rdr Th	**PLANTA DE MAMONAL** **Alcalis de Colombia Ltda.** Cartagena Colombia	**2 426** 1 214 2 408	AB 96,93 3,861 88,02 14,41 6,30 P 22,0 B 21,1 F 11,3 1 dk	**1971** Ast. de T. Ruiz de Velasco—Bilbao (117)	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.2 747 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 1 902kW (2 550bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 2 × 225kW 460V 60Hz a.c. Fuel 201,0t (d.o.) 12kn
871554 JLI M-22229	**PLASTUN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	43,62 7,62 2,980 RS 3,87 1 dk	**1958** ............U.S.S.R.	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5279541 EAAJ 183 Of Esd RTm	**PLATA** **Maritima Astur S.A.** Gijon Spain	**397** 259 523	48,85 7,98 3,125 ... ... 1 dk R	**1948** Ast. G. Riera—Gijon (9)	**M General Cargo** 2 Ho 14,1 16,2 ER 2 Ha (each 9,6 × 4,8) ER Der 2(1)	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Gen 2 × 7kW 110V d.c. Fuel (d.o.) 12kn
7603992 WYU8 589 556540	**PLATA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —	*19,69* 6,13 3,46 1 dk	**1974** Marine Mart Inc.—Port Isabel, Tx	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.

7024093 YTOQ Df Esd Gc Rdr RTm	**PLATAK** ex Bard-75 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **1 520** 815 2 828	JR NV	**1970** A/S Trondhjems M/V—Trondheim (642) 87,03 (BB) 15,04 6,160 77,17 14,99 10,85 2 dks rf 51	**M RoRo Cargo** Vehicles Pallets Side doors(s), stern door/ramp Ice strengthened 1 Ho 73,5 ER B.6 351 2 Ha (stl) (each 18,4 × 5,3) 2 Ha (stl) (each 25,1 × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd
5408790 SZYM 3964 Df Esd Gc Pfd Rdr RTm/h	**PLATANA** ex Ilios-72 ex Sertan-71 ex Lebanese Wave-70 ex Sheliak-67 ex Leanna-63 **Tetras Compania Naviera S.A.** Piraeus Greece	**1 908** 1 169 3 240	BV	**1954** H. C. Stuelcken Sohn—Hamburg (822) 78,67 12,81 6,566 77,02 12,70 7,19 RQD 26,6 B 16,8 F 10,7 2 dks RW rf nil	**M General Cargo** CSD 3P 2 Ho 24,4 21,2 ER G.4 085 B.3 819 1 Ha (stl) (15,0comb. × 6,0) 1 Ha (w) (15,7comb. × 6,0) ER 8W Der 1(25) 1(10) 3(5) 4(3)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.g. Gen 2 × 75kW 230V d.c. Fuel 156,5t (d.o.)
5223126 EAKK 140	**PLATANERO** ex Maria Noriega-63 **Antonio Brito Placeres** Las Palmas Spain	**585** 407 599		**1945** Juan Cruz Celaya e Hijos—Bilbao (3) *46,40* 8,51 3,404 8,46 2 dks	**S General Cargo** Mchy.aft G.1 189 B.1 104 2 Ha	T 3Cy. 241 381 & 635 × 457 187kW (250ihp) A. G. Mumford Ltd. Fuel 40,5t (o.f.)
7394436 H3GZ 5008-75 Df Esd Gc Pfd Rdr RT	**PLATANUS** **Platanus Shipping Line S.A.** Panama Panama	**5 942** 4 394 10 010	NK	**1974** Imabari Zosen—Imabari (323) 119,89 20,55 7,494 112,02 20,50 9,56 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.13 056 B.12 425 2 Ha (stl) (31,8 31,1 × 10,3) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Fuel 851,5t (hvf)-21,5pd
6867395 UTIR M-27333	**PLATELYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 164	RS	**1961** ............U.S.S.R. 43,59 7,65 2,991 3,81 1 dk	**M Fishing** Ice Strengthened 2 Ho In.214 2 Ha (each 1,5 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
7358949 OXGW Df Esd Pfd Rdr RTm/h/v	**PLATESSA** **Leo Abel P/R** Frederikshavn Denmark	**300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (99) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,5pd
5219242 HOUG 8077-L Df Esd Gc Rdr RTm/h	**PLATO** ex Manes-77 **Hesperus Navigation Corp.** Zenith Management Corp. Panama Panama	**8 526** 4 964 12 680	✠**100A1** CS 12/74 ✠**LMC** EL ct $2\frac{1}{8}$"SQ DELETE CLASS	**1955**-10 Burntisland S.B. Co. Ltd. —Burntisland (360) 142,65 18,90 8,840 132,87 18,85 11,66 F 26,9 2 dks RW rf 152 7BH WB2312t incl. DTm1312t	**M General Cargo** CSD 5 Ho 18,5 21,1 11,4 21,3 20,5 8,3DT G.18 972 B.17 358 5 Ha (stl) (8,9 12,9 12,1 × 6,8) ER (9,9 9,9 × 6,8) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 7Cy. 720 × 1250 3 842kW (5 150bhp) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 914,5t (hvf)
5279668 DIKB Df Esd RT	**PLATO** **Peter Jager** Hamburg Federal Republic of Germany	**300** 186 482	GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven (33) 47,60 8,54 2,655 40,80 8,51 3,00 P 9,5 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.623 B.606 1 Ha (22,3 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g.
7518226 UWJX M-32203 Df Esd Gc Rdr RT	**PLATON OYUNSKIY** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,04 4,501 115,83 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	Oil 2SA 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works
7320124 IMKX 616 Esd Rdr RT	**PLATONE** **Gaspare Asaro** Trapani Italy	**200** 91 —		**1972** Cant. Nav. M. Morini & C.—Ancona 32,72 7,19 25,71 3,81 1 dk	**Wood M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg
6718348 SVPN Esd Gc Pfd Rdr RT	**PLATONIC** **Seaspray Shipping Co. S.A.** Greece	**48 747** 35 342 83 876	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (678) 254,52(BB) 37,88 13,307 239,99 37,80 17,51 P 9,2 F 17,1 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 1 Ho 30,8 3 Ho/Ta each 30,8 15 Ta ER G.44 514 8 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima Harima Heavy Aioi Gen 1 × 550kW 2 × 380kW Fuel 5 977,5t
7334113 Df Esd Rdr RT	**PLATOU** **Norsk Selskab til Skibbrudnes Redning** Oslo Norway	**150** — —		**1973** Smedvik Mek. Verksted A/S—Tjorvag 24,39 6,63 20,96 6,61 3,51 1 dk	**TM Search & Rescue Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 108 × 127 545kW (730bhp) General Motors Corp. Fuel (d.o.)
6406244 YTRA	**PLAVI JADRAN** ex Mrcara **'Dubac' Gradjevinsko Poduzece** Dubrovnik Yugoslavia	**128** 55 137	JR	**1952** Brodogradiliste "Split"—Split 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.181 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha-Diesel A/S Gen 1 × 2,5kW 24V d.c.

7642637 UOMV M-12501 Df Esd Rdr RT	**PLAVSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1976** ............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5007273 HOIM 8466-PEXT Df Esd Gc Rdr RT	**PLAYA** ex Merket-79 ex Moura-78 ex Marita-75 ex Akko-69 **Playa Mar S.A.** Panama Panama	T.Mk **1 041** 444 1 377 **1 786** 936 2 642	✠**100A1** SS 7/75 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL q $1\frac{7}{16}$"SQ	**1958**-5 Jos. L. Meyer—Papenburg (486) 80,70 12,02 4,319/5,957 75,95 11,90 6,51 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil 4BH to U dk 1 to 2nd dk WB411t	**M General Cargo** Ref 2 Ho 23,1 15,2 ER G.3 253 B.2 888 In.206 2 Ha (stl) (14,0 14,6 × 5,6) ER 8W Der 2(10) 2(5) 4(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 100kW 400V 50Hz a.c. Fuel 180,0t (d.o.) 12,5kn
6819594 EALO 154 Df Esd Gc Rdr RT	**PLAYA BLANCA** **Naviera de Canarias S.A.** Las Palmas Spain	**2 622** 1 327 3 761	✠**100A1** SS 7/77 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL R $1\frac{9}{16}$"U2	**1969**-1 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (215) 109,99(BB) 15,30 6,458 98,96 15,27 9,28 RFD 9,2 2 dks, 3rd dk fwd of mchy. space 6BH WB474t incl. DTf73t	**M General Cargo** Ref. 4 Ho 17,0 15,8 17,6 ER 16,4 In.4 796 3 Ha ER 1 Ha Cr 3(3) Der 1(3)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Soc. Espanola de Const. Nav. Bilbao Gen 3 × 260kW 380V 50Hz a.c. Fuel 440,0t (d.o.) 19,5kn
6929129 COMX Df Esd Gc Pfd Rdr RT	**PLAYA COLORADA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**2 657** 1 139 1 170		**1969** VEB Volkswerft Stralsund—Stralsund (278) 82,17 13,64 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7432800 Esd Rdr RT	**PLAYA DA BRELA** **Antonio Ragal Galdo** Uivero Spain	**172** — —		**1975** Jose Beltran—Foz (172) 31,55 7,32 3,201 27,18 7,19 3,71 1 dk	**Wood M Fishing**	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) B&W Cons. Echevarria Bermeo
6609767 EEYL 1701 Df Esd RT	**PLAYA DE AGUETE** **Pesquerias Marinenses S.A.** Gijon Spain	**183** 63 —	BV	**1966** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.60) 31,02 3,449 27,61 6,51 3,81 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln 13kn
7010937 EDFX 9055 Df Esd RT	**PLAYA DE ALDAN** **Juana Oya Perez** Vigo Spain	**165** 73 —		**1969** Const. Nav. Santodomingo—Vigo (376) 7,17 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 366kW (490bhp) Klockner-Humboldt-Deutz Koln 10,75kn
7410577 EHKG Df Esd Rdr RT	**PLAYA DE AREAMILLA** **Eugenio Gonzalez Martinez y otros** Gijon Spain	**158** 64 106	BV	**1977** Ast. Gondan—Gijon (145) 30,76 3,501 26,52 7,01 3,81 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/Gand 11kn
7403744 EGWA Df Gc Pfd Rdr RT	**PLAYA DE ARITZATXU** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**984** 368 1 100	BV	**1975** Ast. del Cadagua—Bilbao (94) 61,24 11,64 5,487 52,25 11,59 8,08 2 dks	**M Fishing** Ref	Vee Oil 4SA 12Cy. 241 × 305 2 238kW (3 000bhp) S.A. Cockerill-Ougree-Providence Seraing 14kn
5417167 EDVF Df Esd Gc RT	**PLAYA DE BAQUIO** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Huelva Spain	**258** 131 —	BV	**1964** Ast. Celaya—Bilbao (70) 35,16 7,95 3,709 30,00 7,90 4,07 1 dk RW	**M Fishing** Side Trawler Ref 7 Ha (1,5 1,5 1,5 1,5 1,5 1,5 × 1,5) (1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 10,75kn
7032363 EEYB 1845 Df Gc RT	**PLAYA DE BENQUERENCIA** **Cooperativa Playa de Benquerencia** Gijon Spain	**234** 110 —	BV	**1971** Ast. Neptuno—Valencia (33) 24,16 1,931 20,88 5,41 2,95 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
6917190 EAXJ 9014 Df Esd RT	**PLAYA DE BERMEO** **Pesquerias Vasco-Montanesas S.A.** Vigo Spain	**489** 249 —	BV	**1969** Hijos de J. Barreras S.A.—Vigo (1374) 42,75 9,76 37,01 9,73 4,91 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vigo 11kn
6930879 EEGV Df Esd Gc Rdr RT	**PLAYA DE CADIZ** **Pesquerias Cadiz S.A.** Cadiz Spain	**659** 260 —	BV	**1970** Hijos de J. Barreras S.A.—Vigo (1375) 53,52 10,39 46,00 10,34 7,12 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deutz Hijos de J. Barreras S.A. Vigo 13kn
7502241 Df Esd RT	**PLAYA DE CEDEIRA** **Jose Brocos Villar** Gijon Spain	**169** 80 —		**1977** Armon de Navia—Navia (8) 29,01 7,14 3,099 25,02 7,12 3,69 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Baudouin International Diesel S.A. Zumaya 13kn
7432824 EGOE Esd Rdr RT	**PLAYA DE CEE** **Marcelo Castro Rial** Corcubion Spain	**1 284** 959 2 064	BV	**1974** Ast. Sicar—La Coruna (118) 71,56 11,00 5,252 64,24 10,80 6,56 2 dks	**M General Cargo** CSD 1 Ho ER G.3 247 1 Ha (37,0 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch. Kiel 12,5kn

5279711 EDLL 2722 Df Esd RT	**PLAYA DE COROSO** **Domingo C. Fernandez Vilas** La Coruna Spain	**219** 108 227	BV	**1961** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol 35,67 6,91 3,404 30,00 6,86 3,89 1 dk RW	(138)	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MT Fuel 69,0t (d.o.)
5279723 ECAS 1468 Esd	**PLAYA DE COSTARRENCALA** **Ciriza Huarte S.A.** San Sebastian Spain	**239** 140 —	(BV)	**1952** Ast. del Cadagua—Bilbao *34,39* 6,53 3,429 6,48 3,71 1 dk	(15)	**M Fishing** Side Trawler len 58 2 Ha (each 1,0 × 0,9) 1W	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Fuel 77,0t (d.o.)
7030626 EFGU 9111 Esd RT	**PLAYA DE EREAGA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Vigo Spain	**144** 68 —	BV	**1970** Hijos de J. Barreras S.A.—Vigo 29,37 3,226 24,52 7,00 3,56 1 dk	(1385)	**M Fishing** Side Trawler Ref	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Cons. Echevarria
6925563 EAJG 31 Df Esd Pfd Rdr RT	**PLAYA DE GURES** **Marcelo Castro Rial** Corcubion Spain	T.Mk **410** 277 — **782** 612 —	BV	**1969** Ast. Sicar—Cee Corcubion 59,67 —/— 53,83 8,51 5,34 2 dks	(114)	**M General Cargo** Mchy.aft len 75 2 Ha (each 12,8 × 5,2) Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Fuel (d.o.)
6909882 EFGF 1227 Df Esd RT	**PLAYA DE LA ANTILLA** **Pesca y Congelacion S.A.** Huelva Spain	**347** 173 325	BV	**1970** Ast. de Cadiz—Seville 41,38 3,722 36,43 7,75 4,12 1 dk	(118)	**M Fishing** Stern Trawler Mchy.aft Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Atlas-Mak Masch.
5279735 EABX 1565 Df Esd Rdr RT	**PLAYA DE LA CONCHA** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**373** 212 —	BV	**1959** S.A. Balenciaga—Zumaya *39,63* 7,57 4,141 7,52 4,53 1 dk	(39)	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Ar Fuel 183,0t (d.o.)
7363384 EGFX Df Esd Gc Rdr RT	**PLAYA DE LAGA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**197** 38 —	BV	**1974** Ast. Zamacona S.A.—Bilbao 32,49 27,49 7,35 3,76 1 dk	(96)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 225 × 300 560kW (750bhp) Cons. Echevarria
7327885 EGFQ Df Esd Gc Rdr RT	**PLAYA DE LAIDA** **Benito Portuondo** Bermeo Spain	**709** 345 709	BV	**1974** Ast. Celaya—Bilbao 49,51 4,903 10,70 5,06 2 dks	(140)	**M Fishing** Side Trawler Ref	Vee Oil 4SA 14Cy. 225 × 300 reve reduction geared 1 306kW (1 750bhp) Cons. Echevarria
6407822 EEDE 143 Df Esd Gc Rdr RTh	**PLAYA DE LAS CANTERAS** **Naviera de Canarias S.A. (NAVICASA)** Las Palmas Spain	**1 568** 863 1 478	**✠100A1** SS 2/77 **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"SQ	**1964**-8 Soc. Espanola de Const. Nav.—Bilbao 82,68 11,84 4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102 5BH WB272t	(105)	**M General Cargo** Ref. 3 Ho ER In.2 230 3 Ha (stl) ER 6W Der 3(2,5)	Oil 2SA 8Cy. 480 × 700 2P 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Gen 3 × 112kW 450V 60Hz a.c. Fuel 231,5t (d.o.)
7105378 EBTU Df Esd Gc Pfd Rdr RT	**PLAYA DE LEKEITIO** **Montecastro S.A.** Bermeo Spain	**682** 359 775	BV	**1972** Ast. Celaya—Bilbao 49,51 4,903 10,70 5,06 2 dks	(125)	**M Fishing** Side Trawler Ref	2 Oil 4SA each 8Cy. 225 × 300 ge sc. shaft 1 492kW (2 000bhp) Cons. Echevarria
6616186 EEZP 1704 Df Esd	**PLAYA DE LOIRA** **Pesquerias Marinenses S.A.** Gijon Spain	**183** 63 —	BV	**1966** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon 31,09 6,53 3,455 27,74 6,51 3,81 1 dk RW	(R.61)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz
7387603 EGRR Df Esd Gc Rdr RT	**PLAYA DE LOURIDO** **Garcia y Vidal S.A.** Gijon Spain	**195** 85 —	BV	**1975** Ast. Ojeda y Aniceto S.A.—Aviles 33,38 7,93 3,277 26,50 7,85 3,48 2 dks	(12)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Hijos de J. Barreras S.A.
6421414 EAAB 145 Df Esd Gc Rdr RTh	**PLAYA DE MASPALOMAS** **Naviera de Canarias S.A. (NAVICASA)** Las Palmas Spain	**1 568** 863 1 478	**✠100A1** SS 1/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"SQ	**1965**-1 Soc. Espanola de Const. Nav.—Bilbao 82,68 11,84 4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102 5BH WB272t	(109)	**M General Cargo** Ref. 3 Ho ER In.2 230 3 Ha (stl) ER 6W Der 3(2,5)	Oil 2SA 8Cy. 480 × 700 2P 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Gen 3 × 112kW 450V 60Hz a.c. Fuel 231,5t (d.o.)
7024483 EFYF 2433 Esd Pfd RT	**PLAYA DE MATALENAS** **Emilio y Jose Martin** Santander Spain	**150** 35 —	BV	**1971** Ast. Zamacona S.A.—Bilbao … … 26,01 7,01 3,61 1 dk	(55)	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz

7363932 EEKN Esd Gc Rdr RT	**PLAYA DE MENDUINA** **Juan Barreiro Franco** Vigo Spain	**257** 107 —	**1974** Const. Nav. Santodomingo—Vigo BV 35,41 8,06 30,51 8,01 5,90 2 dks	(411) **M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Koln 11kn
6713738 EFMW 2820 Df Esd RT	**PLAYA DE MOGAN** ex Dolores Peris-74 **Cabrera Hermanos S.A.** Las Palmas Spain	**243** 105 —	**1967** Ast. Celaya—Bilbao 36,58 7,01 BV 30,99 3,81 1 dk	(84) **M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim 10,5kn
7332359 EAHO Df Esd Rdr RT	**PLAYA DE MOGOR** **Pesquerias Marinenses S.A.** Marin Spain	**493** 242 —	**1974** Ast. Gondan—Gijon 44,53 9,33 3,601 BV 37,01 9,30 6,28 1 dk	(99) **M Fishing** Side Trawler Ref In.500	Vee Oil 4SA 8Cy. 320 × 450 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Koln 11kn
6700793 EFJL 8682 Df Esd Rdr RT	**PLAYA DE MOURISCA** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**1 493** 722 2 602	**1967** Hijos de J. Barreras S.A.—Vigo BV 74,00 13,06 4,776 67,01 13,01 7,07 2 dks	(1336) **M Fishing** CSD Stern Trawler Ref 3 Ho ER In.1 725 5 Ha (4,1 1,6 × 1,3) (1,0 1,0 × 1,0) (3,9 × 2,3) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 14kn
7624283 EHIA Esd Gc Rdr RT	**PLAYA DE MUCHAVISTA** **Campelo Pesquerias** Alicante Spain	**188** 65 160	**1977** Const. Nav. del Sureste S.A. —Alicante BV 31,02 26,01 7,12 3,61 1 dk	(43) **M Fishing** Side Trawler Ref.	2 Oil 4SA each 12Cy. 150 × 150 522kW (700bhp) Skoda 10,25kn
7721782 Df Esd Gc Pfd Rdr RT	**PLAYA DE NOJA** **Pesquera Vasco Montanesa S.A.** Benito Portuondo Pasajes Spain	**1 187** 353 958	**1979** S.A. Balenciaga—Zumaya 61,27 11,82 8,051 BV 52,28 11,61 8,06 2 dks	(291) **M Fishing** Tuna Line-fishing Ref	Oil 4SA 6Cy. 370 × 400 reverse reduction geared to sc. shaft 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo
5279747 EDBB 1589 Df Esd Rdr RT	**PLAYA DE ONDARRETA** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**373** 212 —	**1959** S.A. Balenciaga—Zumaya *39,63* 7,57 4,141 BV 7,55 4,50 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Amsterdam Fuel 183,0t (d.o.) 13kn
6606507 EESS 8628 Df Esd RT	**PLAYA DE PEDRENA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Vigo Spain	**361** 152 757	**1966** Hijos de J. Barreras S.A.—Vigo BV 38,28 8,84 4,039 34,12 8,79 4,40 1 dk RW	(1346) **M Fishing** Side Trawler Ref In.285 10 Ha (each 1,5 × 1,5) ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 10,5kn
7408457 EHGV Df Esd Rdr RT	**PLAYA DE PEXMAR** **Pesquerias Marinenses S.A.** Gijon Spain	**492** 251 —	**1976** Ast. Gondan—Gijon 44,51 9,33 3,601 BV 37,01 9,30 6,30 2 dks	(118) **M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 1 119kW (1 500bhp) Deutz Hijos de J. Barreras S.A. Vigo
5279759 EABU 1467 Df Esd RT	**PLAYA DE PLAYASU** **Ciriza Huarte S.A.** Pasajes Spain	**239** 140 —	**1952** Ast. del Cadagua—Bilbao *34,39* 6,53 3,125 (BV) 6,48 3,71 1 dk	(16) **M Fishing** Side Trawler len 58 2 Ha (each 1,0 × 0,9) 1W	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 77,0t (d.o.) 9kn
6930453 EDII 1807 Df Esd Rdr	**PLAYA DE PORTOCELO** **Angel Preciado Rodriguez** Gijon Spain	**267** 117 212	**1969** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon BV 38,71 7,42 7,40 3,69 1 dk	(R.87) **M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 350 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln 13kn
6513889 EEOX 1208 Df Esd RT	**PLAYA DE PUNTA UMBRIA** **Pesca y Congelacion S.A.** Huelva Spain	**328** 176 —	**1965** Maritima del Musel S.A.—Gijon 40,39 7,80 3,404 BV 34,80 7,75 4,12 1 dk RW	(62) **M Fishing** Side Trawler 2 Ho ER In.310 4 Ha (0,9 0,9 0,9 × 0,9) (1,0 × 1,0) ER	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 15kn
7310844 EDNO Df Esd Pfd Rdr RT	**PLAYA DE QUENJE** **Marcelo Castro Rial** Corcubion Spain	T.Mk **568** 323 1 254 **1 407** 1 067 1 445	**1972** Ast. Sicar—Cee Corcubion 71,53 BV 63,99 10,80 6,33 2 dks	(117) **M General Cargo** 1 Ho ER G.3 022 1 Ha (stl) (37,0 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch. Kiel 13kn
7024653 EFVU 185 Df Esd Gc Rdr RT	**PLAYA DE RIAZOR** **Naviera Fierro S.A.** La Coruna Spain	**54 440** 36 913 102 913	**1970** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol BV 265,64 251,95 38,99 18,90 1 dk	(222) **M Tanker** 16 Ta ER L.132 443	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbaó 16kn
7332397 EEHQ Df Esd Rdr RT	**PLAYA DE RODEIRA** **Maximeno Portela Garcia** Vigo Spain	**218** 84 —	**1973** Ast. Gondan—Gijon 33,30 7,01 3,480 BV 29,01 6,99 3,89 1 dk	(86) **M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Koln Fuel 105,0t (d.o.) 10,5kn

7396953 EGSD Df Esd Rdr RT	**PLAYA DE SAMIL** **Antonio Otero Meitin** Bermeo Spain	**197** 67 —		**1975** 32,21 BV 27,51 1 dk	Ast. Zamacona S.A.—Bilbao (102) 7,40 7,37 3,76	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7328310 EFCV 1895	**PLAYA DE SAN LORENZO** **Francisco Berdiales Fombona** Gijon Spain	**120** 70 —		**1973** 25,02 23,22 1 dk	Ast. La Parrilla—San Estaban de Previa 2,020 6,29 3,28	**Wood M Fishing** Side Trawler Mchy.aft	Oil 309kW (414bhp) Soc. Surgerienne de Const. Mec.
7396941 EGNK Df Esd Rdr RT	**PLAYA DE SOMO** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**197** 67 —		**1975** 32,21 BV 27,51 1 dk	Ast. Zamacona S.A.—Bilbao (101) 7,45 7,40 3,76	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7102297 COMW 321 Df Esd Gc Pfd Rdr RT	**PLAYA DE VARADERO** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**2 657** 1 139 1 170		**1971** 82,20 73,00	VEB Volkswerft Stralsund—Stralsund (317) 13,64 5,004 13,62 5,19	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7363267 EGNQ Df Esd Rdr RT	**PLAYA DE YERBABUENA** **Pesquerias de Barbate S.A.** Santander Spain	**251** 123 —		**1974** BV 37,34 31,98 1 dk	Ast. de Santander S.A.—Santander (85) 7,80 3,89	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Cons. Echevarria
5279761 EDED 1705 Df Esd RT	**PLAYA DE ZUMAYA** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**499** 318 —		**1963** *42,34* BV 1 dk RW	S.A. Balenciaga—Zumaya 7,60 7,55 4,50	**M Fishing** Side Trawler 3 Ha (each 1,3 × 0,9)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Hijos de J. Barreras S.A. Fuel (d.o.)
7024471 EDDW Df Esd Rdr RT	**PLAYA DEL CON** **Candido Pena Freire** Moana Spain	**186** 64 166		**1970** 29,75 BV 26,01 1 dk	Ast. Gondan—Gijon (59) 7,01 2,985 7,00 3,71	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A.
6610601 EFDL 151 Df Esd Gc Rdr	**PLAYA DEL MEDANO** **Naviera de Canarias S.A. (NAVICASA)** Las Palmas Spain	**1 598** 840 2 333	✠**100A1** SS 3/76 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL s 1$\frac{9}{16}$"U2	**1967**-7 91,01 80,80 F 9,2 RW rf nil 6BH WB379t	Soc. Espanola de Const. Nav. —Bilbao (134) 13,64 5,563 13,61 8,16 2 dks, 3rd dk in holds	**M General Cargo** Ref. 4 Ho 16,2 12,4 12,2 12,4 ER In.3 325 4 Ha (stl) (each 5,1 × 4,5) ER Cr 4(3) Der 2(3)	Oil 2SA 8Cy. 420 × 750 2 596kW (3 480bhp) Soc. Espanola de Const. Nav. Gen 1 × 350kW 2 × 320kW 380V 50Hz a.c. Fuel 276,5t (d.o.)
7624219 Df Esd Rdr RT	**PLAYA DEL PINDO** **Marcelo Castro Rial** Corcubion Spain	**590** 360 1 470		**1977** 70,46 BV 64,01 1 dk	Ast. Sicar—La Coruna (119) 4,152 10,81 6,58	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 933kW (1 250bhp) Carmelo Unanue
6909894 EFFP 1226 Df Esd RT	**PLAYA DEL PORTIL** **Pesca y Congelacion S.A.** Huelva Spain	**347** 173 325		**1968** 41,38 BV 36,40 1 dk	Ast. de Cadiz—Seville (119) 3,722 7,75 4,12	**M Fishing** Side Trawler Mchy.aft Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Masch. Kiel G.m.b.H.
7030614 EFGT 9105 Esd RT	**PLAYA DEL RECATI** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Vigo Spain	**144** 68 —		**1970** BV 29,37 24,52 1 dk	Hijos de J. Barreras S.A.—Vigo (1384) 3,226 7,00 3,56	**M Fishing** Side Trawler Ref	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Cons. Echevarria
5279773 EAWZ 9	**PLAYA DORADA** ex Juan Ferrer-58 **Hijos de Francisco Arguinbau** Ciudadela Spain	**345** 230 400		**1956** 41,13 37,50 1 dk	Ast. Neptuno—Valencia (12) 7,55 7,50 3,79	**M General Cargo**	Oil 4SA 6Cy. 290 × 410 336kW (450bhp) A/S Volund Fuel 21,5t (d.o.)
7102780 COMY 317 Df Esd Gc Pfd Rdr RT	**PLAYA DUABA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**2 657** 1 139 1 170		**1971** 82,20 73,00	VEB Volkswerft Stralsund—Stralsund 13,64 5,004 13,62 5,19	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft Schwermasch. Karl Liebknecht Magd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5261257 CLRI M-26414 Df Esd Gc RT	**PLAYA DUABA** ex Ogre-74 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**1 236** 445 1 344	 (RS)	**1962** 75,29 70,13 1 dk	Stocznia im. Komuny Paryskiej —Gdynia (B74/01) 11,56 4,446 11,51 4,96	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.85 L.3 302 HeCls. BC 1 Ha (3,2 × 2,3) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Z.U.T. "Zgoda" Fuel 94,0t (d.o.)-6,0pd
6905800 COME Df Esd Gc Pfd Rdr RT	**PLAYA GIRON** Launched as Poltava **Government of The Republic of Cuba (Flota Cubana de Pesca)** Cuba	**2 657** 1 139 1 170		**1968** 82,17 73,00 2 dks	VEB Volkswerft Stralsund—Stralsund (250) 13,62 5,004 13,59 9,50	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.1 075 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magd Gen 4 × 256kW 380V a.c. Controllable pitch propeller

5417179 Df Esd RT	**PLAYA GIRON I** **Government of The Republic of Cuba (Instituto Cubano de Pesca)** Habana Cuba	**107** 38 56		**1962** Gdynska Stocznia Remontowa —Gdynia 24,49 6,58 21,95 6,53 3,36	**M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 A/S Volund Kobenhavn
5417181 Df Esd RT	**PLAYA GIRON II** **Government of The Republic of Cuba (Instituto Cubano de Pesca)** Habana Cuba	**107** 38 56		**1962** Gdynska Stocznia Remontowa —Gdynia 24,49 6,58 21,95 6,53 3,36	**M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 A/S Volund Kobenhavn
6926268 CLHU Df Esd Gc Rdr RT	**PLAYA LARGA** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 972** 6 158 15 799	✠**100A1** CS 8/79 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL Bt 2 5/16"U2	**1969**-11 Uddevallavarvet A/B—Uddevalla (233) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in Nos. 1 & 4 holds, 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3936t incl. DTma1349t Tunnel tanks 245t	**M General Cargo** Ref 7 Ho G.20 974 In.1 741 20W Der 1(60) 1(30) 18(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) B&W Uddevallavarvet A/B Uddevalla AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 364kW 450V 60Hz a.c. 18kn
7042394 COMV 315 Df Esd Gc Pfd Rdr RT	**PLAYA LARGA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**2 657** 1 139 1 170		**1971** VEB Volkswerft Stralsund—Stralsund (311) 82,17 13,62 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 067 4W Der 4	2 Oil 4SA each 8Cy. 320 × 480 1 935kW (2 594bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5109162	**PLAYA LARGA** ex Ethel B. ex Irene W. Allen-49 **Government of The Republic of Cuba (Empresa Consolidada de Petroleo)** Habana Cuba	**946** 592 1 321		**1930** Bethlehem Steel Co.—Sparrows Point, Md *60,87* 11,59 11,54 F 5,8 1 dk R	**TM Tanker** Mchy.aft L.1 623 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 405 Winton Eng. Mfg Corp. Clv Fuel 40,5t-2,5pd 8kn
5279785 EEAQ 5	**PLAYA PREGONDA** ex Artabro-51 **Naviera Ciudadelana S.A.** Ciudadela Spain	**122** 105 —		**1919** ....El Ferrol *23,99* 7,07 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 112kW (150bhp) .... Fuel 7,5t (d.o.) 7kn
6707088 EFCS 11 Df RT	**PLAYA REAL** Launched as Cala Real **Naviera Ciudadelana S.A.** Menor Spain	**308** 172 370		**1967** Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (15) 37,19 7,32 2,648 32,97 7,29 2,90 RQD 7,1 B 3,1 1 dk	**M General Cargo** Ref 2 Ho 15,9 4,9 ER G.400 B.375 In.50 1 Ha (w) (12,9 × 4,7) 2 Ha (stl) (each 1,9 × 1,9) ER Der 2(1,5)	Oil 4SA 12Cy. 140 × 180 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
6500272 EEKE 14 Df Esd Gc Pfd RT	**PLAYA ROQUETA** ex Polensa Quinto-71 **Nautica Menorquina S.A.** Mahon Spain	**363** 221 405		**1964** S.A. Balenciaga—Zumaya (85) *39,96* 9,07 39,96 7,50 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi Zumaya 12kn
6616198 EEYZ 1703 Df Esd	**PLAYA SANTO DO MAR** **Francisco Perez Crespo** Gijon Spain	**177** 57 —	(BV)	**1966** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.59) 31,09 6,53 3,455 27,74 6,51 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.154 2 Ha (each 1,0 × 1,0) ER	Oil -SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 12,5kn
6412669 ELEQ 5909 Df Esd Gc Rdr RTm/h/v	**PLAYAS** ex Aspassia-77 ex Brunskappel-72 **Epsilon Tanker Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 285** 1 835 3 600 **4 463** 2 493 5 139	GL	**1964** Luebecker Flender-Werke AG. —Luebeck-Siems (534) 135,24 16,84 6,135/7,163 123,91 16,81 11,36 B & F 120,1 2 dks	**M General Cargo** 12P Ref. 2 Ho ER 2 Ho In.8 076 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21kn
5183869 LRDS Df Esd Gc Pfd Rdr	**PLAZA HUINCUL** ex Kismet-72 ex Katrine Maersk-70 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**23 373** 15 351 42 521	✠Classed LR until 30/12/77	**1961**-10 Odense Staalskibsvaerft A/S —Odense (154) 212,10 27,82 11,685 199,98 27,74 14,84 P 29,0 B 11,6 F 28,1 1 dk rf 102	**S Tanker** 30 Ta ER L.49 611	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, Ma Fuel (o.f.) 16kn
5279802 EBTV 7765 Df Esd RT	**PLEAMAR** **Flota Mar S.A.** Vigo Spain	**207** 101 —		**1958** Hijos de J. Barreras S.A.—Vigo (1073) 33,51 6,05 3,328 28,96 6,01 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10,5kn
6829719 ICPL 3468 Df Esd Gc Rdr RT	**PLEIADES** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**43 576** 11 276 79 681	✠**100A1** SS 11/77 ore carrier ✠**LMC** **UMS** EL Qt 3⅜"U2 RI	**1969**-6 Italcantieri S.p.A.—Genoa (4230) 250,15(BB) 38,28 12,732 236,00 38,21 17,30 F 25,6 1 dk rf nil NS 4BH WB57860t incl. DTf 3310t	**M Ore Carrier** 4 Ho ER B.46 775	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer C.R.D. Adriatico Trieste AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 500kW 450V 60Hz a.c.

5328378 SZSO 3122 Df Esd Gc Rdr RTv	**PLEIAS** ex Silverleaf-68 **Marcomando Cia. Naviera S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**7 720** 4 156 12 554 **10 736** 6 126 15 058	**✠100A1** SS 5/76 DTsmf—oil FP above 65,5°C or vegetable oil but not in adjacent tanks **✠LMC** EL ft 2¼"SQ	**1963**-1 J. L. Thompson & Sons Ltd. —Sunderland (708) 155,58 20,88 7,963/8,935 147,07 20,83 12,17 P 9,5 F 12,5 1 dk & S dk rf 152 7BH WB2659t	**M General Cargo** OSD/CSD 5 Ho 21,3 22,8 21,3 21,3 21,6 5 Ha (stl) (10,9 12,1 12,1 12,1 12,1 × 7,6) Der 1(50) 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 670 × 2100 6 490kW (8 700bhp) Wm. Doxford & Sons (Engineers) 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 300kW 220V d.c.
5427667 J4WR 7372 Df Esd Gc Rdr RTv	**PLEIAS** ex Jeparit-79 **Massis Charity Shipping Co. S.A.** Massitos Shipping Co. S.A. Piraeus Greece	**6 341** 3 790 8 626	**✠100A1** CS 8/78 **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1964**-2 Evans Deakin & Co., Pty. Ltd. —Brisbane (45) 132,75 17,23 7,417 123,45 17,07 9,76 P 29,3 F 11,3 1 dk RW rf 76 NS 7BH WB2312t incl. Topside tanks in holds 754t	**M Bulk Carrier** 4 Ho 19,8 21,2 19,8 20,5 ER 4 Ha (stl) (13,7 × 9,1) (14,7 14,4 13,7 × 10,9) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 357kW (4 500bhp) Commonwealth Govt. Engine Wo AuxB 0,34N/mm^2 (49lbf/in^2) Gen 3 × 360kW 220V d.c. Thw. thrust propeller fwd Fuel (hvf)
6516817 TKUV 3959 Df Esd Pfd Rdr RT	**PLEIN CIEL** **Armement Rene Montfort et Consorts** Lorient France	**179** 60 —	BV	**1965** S.I.C.C.Na.—St. Malo (71) 31,83 7,27 3,607 27,36 7,19 1 dk	**M Fishing** Side Trawler 2 Ho ER In.123 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Fuel (d.o.)
7529847 940 Df Esd Gc Rdr RT	**PLENCIA** **Naviera Butron S.A.** Transbull S.A. Bilbao Spain	**4 188** 2 678 7 007	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/42,0U3	**1978**-10 Soc. Met. Duro Felguera—Gijon (143) 104,02(BB) 16,54 7,581 95,41 16,50 9,71 P 5,5 F 10,4 1 dk rf nil 5BH WB2171T incl. DTf166T, STs in holds 597T	**M General Cargo** 2 Ho 35,2 31,4 ER G.8 914 B.8 717 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(10) 2(5)	Oil 4SA 6Cy. 400 × 540 geared shaft 2 798kW (3 750bhp) Empresa Nacl. "Bazan" AuxB (Comp) 0,69N/mm^2 (7kgf/c Gen 3 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 335,0t (d.o.)
7115749 EWTY M-28229	**PLENITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6912750 UWGB M-29304 Df Esd Gc Rdr RT	**PLESETSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 540	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,120 112,78 16,69 8,28 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
6505820 SNVV Df Esd Gc Rdr RT	**PLETWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 495** 1 041 1 293	PR	**1965** Stocznia im. Komuny Paryskiej —Gdynia (B18/03) 87,23 14,15 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 2 × 320kW 2 × 250kW 23 1 × 33kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5114569 LZFL 124 Df Esd Gc Pfd Rdr RTm/h/v	**PLISKA** ex Fidelio-66 **Navigation Maritime Bulgare** Varna Bulgaria	**4 504** 2 565 6 549	BR ✠Classed LR until 18/12/70	**1959**-1 A/B Norrkoping Varv & Verk. —Norrkoping (159) 106,38 15,55 7,532 97,72 15,50 9,50 P 21,4 F 10,4 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 21,1 18,8 17,3 ER G.9 061 B.8 495 3 Ha (stl) (14,7 14,4 14,4 × 6,7) ER 6W Cr 2(3) Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 wi hydraulic couplings & sr gearing t shaft 2 283kW (3 060bhp) Masch. Kiel A.g. Gen 3 × 150kW 230V d.c. Fuel 406,5t (d.o.)
5428611 YTLP Df Esd Gc Rdr RTm/h	**PLITVICE** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **7 518** 4 330 — **10 483** 6 568 15 440	**✠100A1** SS 4/76 strengthened for heavy cargoes **✠LMC** EL gt 2$\frac{5}{16}$"SQ JR	**1964**-3 Brodogradiliste "Split"—Split (180) 166,20 20,55 8,116/9,110 153,02 20,50 12,20 P 34,8 F 15,3 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB5022t incl. DTm1106t TwD1100t	**M General Cargo** 6 Ho 15,6 18,4 19,2 16,0 18,4 12,5 3 Top Ho each 4,7 ER G.21 689 B.19 496 9 Ha (stl) (8,8 11,0 11,2 11,2 11,2 8,0 4,8 4,8 4,8 × 8,9) ER 12W Der 1(30) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 450kW 2 × 375kW 440V 30Hz a.c. Fuel 102,5t (d.o.) 984,5t (hvf)
6912695 SPUQ Df Esd Gc Rdr RT	**PLOCK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**2 555** 1 187 3 420	PR	**1967** G. Dimitrov Shipyard—Varna (625) 95,92 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 1 × 200kW 2 × 120kW 400V Fuel 318,0t (d.o.)-9,0pd
5274230 YTAP Df Esd Gc Rdr RTm/h/v	**PLOD** ex Pentelikon-74 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**3 271** 1 525 3 624 **4 601** 2 348 4 299	BV JR (GL)	**1960** Deutsche Werft A.G.—Hamburg (779) 134,58 16,06 6,122/6,528 121,93 16,01 8,77 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref. 4P 4 Ho 23,8 18,2 20,5 24,0 In.6 950 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(3-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Masch. Augsburg-Nurnberg Gen 4 × 250kW 230V d.c. Fuel 1 000,0t (hvf)
5279905 TOHR RT	**PLOMARC'H** **France-Langouste S.A.** Douarnenez France	**196** 99 —		**1959** Ch. Bureau—Le Croisic *27,65* 7,83	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 175 × 352 Soc. Alsacienne de Const. Mec.

6406256 YTUD	**PLOMIN** **Poljoprivredno Poduzece 'Vinogradar'** Split Yugoslavia	**132** 93 235		**1947** ....Koper 26,12 6,99 3,607 23,25 6,94 3,79 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (3,8 × 2,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 200 × 235 164kW (220bhp) Klockner-Humboldt-Deutz Koln Fuel 4,0t (d.o.) 7,5kn
7519775 YQEA 343 Df Esd Gc Rdr RT	**PLOPENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 106,03 14,81 5,625/7,060 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t 14kn
5279929 994 RTh	**PLOTARCHIS BLESSAS** **Halkis Cement Co. S.A.** Piraeus Greece	**304** 198 427	Classed BC until 26/5/72	**1941** S.A. Ansaldo—Genoa 39,93 8,74 2,941 36,58 8,69 3,20 B 6,4 F 5,5 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (6,4 23,7 × 4,4) ER Der 2(1,5)	Oil 4SA 6Cy. 265 × 410 269kW (360bhp) NE 56 S.A. Ansaldo Genoa Gen 1 × 220kW Fuel (d.o.)
6511049 SZNI Df Esd Gc Rdr RTv	**PLOTINOS** ex London Citizen-77 **Litra Shipping Corp.** Enomena Shipping (Hellas) Corp. Andros Greece	T.Mk **7 862** 4 367 13 238 **10 679** 6 136 16 048	**✠100A1** SS 2/79 **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1965**-9 Uddevallavarvet A/B—Uddevalla (260) 161,88 20,55 8,700/9,792 150,32 20,50 13,19 F 15,6 2 dks, 3rd dk in No. 1 hold rf 51 Coll BH to U dk 8 to 2nd dk WB3790t incl. Tunnel tanks 252t DTma1400t	**M General Cargo** 6 Ho 16,3 21,0 20,1 ER 12,5 19,5 16,3 7 Ha (stl) (8,0 × 5,7) (12,1 12,3 × 7,3) ER (12,3 12,3 8,4 × 7,3) (7,3 × 1,2) Der 1(30) 1(15) 18(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,73N/mm^2 (105lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6820725 ELPM 3024 Df Esd Gc Rdr RT	**PLOTO** **Victrix S.S. Co. S.A.** Monrovia Liberia	**35 191** 26 790 63 260	**✠100A1** SS 8/77 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** EL Nt $3\frac{5}{16}$"U2	**1968**-8 Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (897) 235,01(BB) 31,88 12,694 223,02 31,81 18,01 P 18,9 F 19,9 1 dk rf nil NS 9BH WB30648t incl. Comb. btm & STs in holds 10255t Topside tanks in holds 6988t	**M Bulk Carrier** Mchy.aft	Oil 2SA 10Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima WTAuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Gen 3 × 340kW 450V 60Hz a.c.
5361605 TXQR Df	**PLOUGASNOU** ex Timour-76 ex Timo-70 ex Strijd-50 **Societe Armoricaine d'Enterprise Maritime** La Rochelle France	**196** 109 275		**1939** N.V. Sch. Delfzijl v/h Sander—Delfzijl (156) *35,48* 6,53 2,471 ... ... 1 dk R conv General Cargo 70	**M Sand Carrier** 2 Ha (8,9 7,0 × 3,9) ER	Oil 4SA 6Cy. 220 × 280 142kW (190bhp) NE 56 Klockner-Humboldt-Deutz Koln Fuel 9,0t (d.o.) 9,5kn
5311973 TMXH 4042	**PLOUVORN** ex Santa Cruz-68 ex Gaston Boulneau-58 **Societe Armoricaine d'Enterprise Maritime** Morlaix France	**244** 141 246		**1933** At. & Forg. de l'Ouest—St. Nazaire 39,86 6,05 2,591 ... ... 1 dk R len 49 conv General Cargo 68	**M Sand Carrier** 2 Ha	Oil 4SA 7Cy. 230 × 330 246kW (330bhp) NE 51 Moteurs Duvant Valenciennes Fuel (d.o.)
5112860 LZFH 125 Df Esd Gc Pfd Rdr RTm/h/v	**PLOVDIV** ex Faust-66 **Navigation Maritime Bulgare** Varna Bulgaria	**4 856** 2 906 5 529	BR ✠Classed LR until 7/71	**1960**-9 A/B Norrkoping Varv & Verk. —Norrkoping (162) 106,81 15,55 7,541 97,74 15,50 9,45 P 21,4 F 41,8 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 22,9 18,8 17,3 ER G.9 543 B.8 807 3 Ha (stl) (12,2 14,4 14,4 × 6,7) ER 6W Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 through hydraulic couplings sr geared to sc. shaft 2 283kW (3 060bhp) Masch. Kiel A.g. Kiel Gen 3 × 150kW 230V d.c. Fuel 355,5t (d.o.) 14,5kn
5279955 WR3625 285793 Gc Rdr RT	**PLUM ISLAND** **Rhode Island Navigation Co.** New York, NY United States of America	**644** 437 —		**1945** Brown SB. Co.—Houston, Tx 62,18 10,37 2,439 ... ... 1 dk conv —	**TM Ferry**	2 Oil 2SA each 16Cy. 222 × 267 2 686kW (3 600bhp) General Motors Corp. Detroit, Mi
5326485 H3QP 8172-77 Df Esd Gc Rdr RT	**PLUMA RICO** ex Shunkai Maru-77 **Shelley Transport S.A.** Panama Panama	**8 317** 5 042 12 850	NK	**1963** Hakodate Dock Co. Ltd.—Hakodate (304) 145,78 19,08 8,814 134,60 19,03 11,74 B 28,1 F 13,5 2 dks	**M General Cargo** CSD 5 Ho G.17 990 B.16 952 5 Ha (9,4 × 5,1) (13,5 11,9 13,5 10,3 × 7,0) 16W Der 2(15) 4(10) 2(7) 8(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 176kW 450V a.c. Fuel 1 276,0t-22,5pd 14,75kn
5279967 GGVE 301560 Rdr RTv	**PLUMGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**156** — —	**✠100A1** SS 8/76 tug U.K. coasting service **✠LMC** EL (b) 1"	**1960**-2 W. J. Yarwood & Sons Ltd. —Northwich (919) 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse gear Ruston & Hornsby Lincoln Gen 2 × 40kW 220V d.c. Fuel 71,0t (d.o.)
5279979 GGNU 301216 Df Esd Gc Pfd Rdr RT	**PLUMLEAF** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. London United Kingdom	**12 549** 7 418 —	**✠100A1** SS 9/76 oil tanker FP above 65,5°C. except in Nos. 1 & 2 (p, s & cr) and No. 3 (cr) tanks **✠LMC** EL it $2\frac{7}{16}$"SQ	**1960**-8 Blyth Dry Docks & SB. Co. Ltd. —Blyth (373) 170,69 21,98 9,437 162,77 21,90 11,92 P 36,0 B 11,0 F 21,1 1 dk rf 76 18BH WB606t	**M Tanker** Replenishment Mchy.aft L.23 560	Oil 2SA 6Cy. 700 × 2320 7 087kW (9 500bhp) Doxford N.E. Eng. Co. Ltd. Wallsend 2 AuxB 1,25N/mm^2 (180lbf/in^2)
7610414 USXE	**PLUNGE** **U.S.S.R.** U.S.S.R.	T.Mk **4 742** 2 048 3 550	RS (Class cont.)	**1979** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B400/02) 119,00 6,501 107,45 17,52 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Oil 2SA 6Cy. 400 × 480 geared to sc. shaft 5 371kW (7 200bhp) Sulzer ZUT "Zgoda" Swietochlowice 15kn

5279993 RT	**PLUTAO** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**147** — —	✠Classed LR until 12/68	**1961**-11 Schulte & Bruns—Emden (217) 28,22 7,57 3,449 25,00 6,90 3,92 RAD 1,0 rf 1499 BK 152	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
6818540 XCPE Df Esd Gc Rdr RTm/h	**PLUTARCO ELIAS CALLES** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**10 086** 5 725 17 474	✠**100A1** SS 8/78 oil tanker ✠**LMC** EL et 2¼"SQ	**1968**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1958) 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 36,9 F 20,2 1 dk rf nil 13BH WB557t	**M Tanker** 24 Ta ER L.19 675 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy In Aioi 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,62N/mm^2 (234lbf/in^2) hs483,5 Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 602,5t (hvf)-24,5pd
5062118 PGTY Df Esd RT	**PLUTO** ex Jurhil-75 ex Capella-74 ex Valsana-58 **Cebo Marine B.V.** Heemstede Netherlands	**573** 360 864	✠**100A1** SS 7/79 ✠**LMC** EL j	**1957**-12 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (321) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,8 1 dk RW rf 76 conv General Cargo 75 3BH WB228t	**M Cement Carrier** Self-unloader 1 Ho 34,6 ER	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) Motorenfabriek "De Industrie" Alphen a/d Fuel 57,0t
7711189 IMKF 208 Esd Rdr RT	**PLUTO** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**199** 60 —	RI	**1978** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (33) 32,11 9,50 3,701 28,02 9,19 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared A/B Bofors-Nohab Trollhat Gen 1 × 118kW 220/380V 50Hz a.c.
5143039 183974 Df Esd Pfd RTm	**PLUTO** ex Harold Cartwright-67 Cape Town South Africa	**105** 46 —		**1950** Richards Iron Works Ltd,—Lowestoft (402) 28,05 6,25 3,201 6,20 1 dk R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 260 × 368 179kW (240bhp) Ruston & Hornsby Linc Gen 1 × 9kW 110V d.c. Fuel 16,5t (d.o.)
6707650 UMVH M-29710 Df Esd Gc Pfd Rdr RT	**PLUTON** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (203) 81,95 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6723317 UQLO M-21273 Df Esd Gc Rdr	**PLUTON** **U.S.S.R.** Murmansk U.S.S.R.	**633** 222 402	(RS)	**1953** Stocznia Gdanska—Gdansk (B10/17) 59,01 9,05 4,322 53,85 9,01 4,91 2 dks	**S Fishing** Side Trawler Ice strengthened 2 Ho B.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denm
6814556 YTUU RT	**PLUTON** **Poduzece 'Luka'** Rijeka Yugoslavia	**224** 30 —	JR (BV)	**1968** Cant. Nav. Off. Mecc. di Venezia—Venezia (184) 29,90 8,26 3,461 27,51 4,20 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 3 × 90kW 380V d.c. Fuel (d.o.)
7730068 UGYJ M-12544	**PLUTON** **U.S.S.R. -Hydrometeorological Service** Petropavlovsk-Kamchatskiy U.S.S.R.	**166** 18 36	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb
7334632 LZPA 116 Rdr RT	**PLUTON** **Bourgas Port Authority** Bourgas Bulgaria	**132** 22 19	BR	**1966** VEB Schiffswerft "Edgar Andre"-—Magdeburg 26,40 8,03 2,780 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Gen 2 × 64kW 380V a.c. Controllable pitch propeller
6719574 UZXA M-27933 Df Esd Gc Rdr RT	**PLUTONIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 344** 944 1 334	RS	**1967** Stocznia Gdanska—Gdansk (B26/18) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Controllable pitch propeller
6866925 UFUB M-22222	**PLYAVINSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 89 186	RS	**1958** ..............U.S.S.R. 43,62 7,62 3,141 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.221 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
6719847 UEDI M-27901 Df Esd Gc Rdr RT	**PLYAVINYAS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1967** Stocznia im. Komuny Paryskiej—Gdynia (B70/08) 176,89 21,87 9,530 165,00 21,75 11,84 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER B.928 L.24 670 HeCls. BC 1 Ha (4,5 × 3,5) 1W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski

5360625 RT	**PLYMGARTH** ex Thunderer-73 **Andreas & George Kyrtatas** Greece	**208** — —	✠**100A1** CS 8/75 tug U.K. coasting service ✠**LMC** EL (d)	**1958**-7 P. K. Harris & Sons Ltd. —Appledore (110) 35,39 8,62 32,31 8,16 3,97 RW rf 1168 BK 51 5BH WB69t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & sr gearing Klockner-Humboldt-Deutz Koln Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 51,0t (d.o.) 12kn
5282536 Df Esd Gc Pfd Rdr RT	**PLYMOUTH** ex Port New Plymouth-79 **Tex-Dilan Shipping Co. Inc.** Panama Panama	T.Mk **11 194** 6 202 14 071 **13 925** 8 029 17 866	✠**100A1** SS 9/74 DTsa—oil FP above 65,5°C. or veg. oil ✠**LMC** ✠**Lloyd's RMC** EL kt 2$\frac{9}{16}$"SQ	**1960**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1899) 170,59 22,53 9,513/10,751 160,59 22,48 13,80 P 19,6 B 69,8 F 30,5 3 dks rf 152 DK fwd Coll & 4BH to U dk 3 to 2nd dk WB3496t incl. Tunnel tanks 375t	**TM General Cargo** Ref 12P 6 Ho 16,1 21,9 21,0 18,5 18,5 11,8 G.5 765 B.5 513 In.16 308 6 Ha (stl) (7,4 12,1 8,8 8,8 7,3 7,2 × 6,0) 20W Der 1(75) 4(15) 4(10) 4(5) 8(3)	2 Oil 2SA each 6Cy. 760 × 1550 11 638kW (15 600bhp) Sulzer Wallsend Slpwy & E. Co. Wal 2 AuxB 0,90N/mm² (130lbf/in²) 4 e(ex.g) 1,07N/mm² (155lbf/in²) Gen 4 × 400kW 220V d.c. Fuel 3 074,5t (hvf) 18kn
5280057 WB5657 233498 Df Esd Pfd Rdr RT	**PLYMOUTH** **Southeastern Leasing Corp.** Boston, Ma United States of America	**163** 84 —		**1934** Bethlehem SB. Corp.—Quincy, Ma (1457) *31,25* 6,74 31,09 6,71 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 230 × 400 261kW (350bhp) NE 61 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 18,5t
5233004 182475 RTv	**PLYMSAND** ex Mersey No. 14-71 **Cattewater Harbour Commissioners** Plymouth United Kingdom	**407** 175 352	✠Classed LR until 10/2/78	**1949**-8 Lobnitz & Co. Ltd.—Renfrew 44,15 9,78 3,493 43,57 9,76 3,97 P 4,3 F 3,7 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 4Cy. 340 × 570 313kW (420bhp) E made58 fitted79 British Polar Engines Ltd. Glasgow Gen 2 × 62,5kW 110V d.c. Fuel 16,5t (d.o.)
5051822 DVPR 224743 Df Esd Gc Rdr RT	**PNOC PETRON GASUL** ex Contank Bridgestone-79 ex Bridgestone Multina-78 ex Bridgestone Maru-71 **Philippine National Oil Co.** Manila Philippines	**17 787** 10 889 —	AB	**1962** Mitsubishi Nippon Heavy Ind. —Yokohama (845) 183,72 25,05 10,535 175,04 25,00 16,69 1 dk RW rf nil	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 28 875 HeCls. B	Oil 2SA 9Cy. 780 × 1400 9 698kW (13 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 520kW 445V a.c. Fuel 2 425,5t-40,5pd 18,5kn
7351616 ICJR 914 Df Esd Gc Rdr RT	**PO** **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**3 460** 1 929 3 353	RI	**1974** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (100) 132,70 5,998 120,00 19,38 7,73 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 9Cy. 420 × 500 6 043kW (8 100bhp) Fiat S.G.M. Turino 2 Controllable pitch propellers 18,5kn
5179105 3FPO 7599-77 Df Esd Rdr RTm/h/v	**PO SEA** ex Svano-75 ex Varjakka-74 ex Kaipola-69 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 950** 1 037 3 627	NV	**1961** Rauma-Repola Oy—Rauma/Raumo (108) 97,87 14,20 5,830 90,02 14,18 8,69 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 3 Ho 26,2 15,3 14,7 ER G.6 489 B.6 139 4 Ha (8,9 12,0 12,0 9,6 × 6,0) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 1 969kW (2 640bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 200kW 440V 60Hz a.c. Fuel 287,5t (d.o.)-8,0pd 13kn
7431002 YBDM	**PO'IGAR** ex Gorango-74 **P.T. Porodisa Raya Shipping Lines** Sabang Indonesia	**697** 267 —	BKI	**1965** Leninskaya Kuznitsa—Kiyev ... ... 49,92 9,30 4,88 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made63 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 225V d.c.
7622601 YPDA 97 Df Esd	**POARTA ALBA** ex R-5 **NAVROM** Constantza Romania	**238** 9 —	RNR	**1951** Baltic SB. & Eng. Works—Leningrad 30,48 7,62 3,699 3,79 1 dk	**S Tug**	T 3Cy. U.S.S.R. Gen 1 × 10kW 110V d.c. Fuel 30,5t (o.f.) 10kn
5280100 YTEP Df Esd Gc Rdr RT	**POBJEDA** **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **1 580** 639 2 337	BV JR	**1958** Brodogradiliste "I II Maj"—Rijeka (434) 94,47 13,31 5,511 84,51 13,20 8,06 2 dks RW	**M General Cargo** Ref 2 Ho ER 2 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 6,0) ER (7,2 7,2 × 4,6) 8W Der 4(5) 4(2,5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 106kW 220V d.c. Fuel 332,0t 14,75kn
7362859 EGOF Df Esd Rdr RT	**POBLET** **Remolques y Navegacion S.A.** Tarragona Spain	**313** 225 207	✠**100A1** tug Iberian Peninsular coastal service ✠**LMC** EL (G) $\frac{7}{8}$"U2	**1974**-12 Ast. de Tarragona—Tarragona (161) 34,42 9,12 3,830 29,70 8,92 4,63 RAD 1,3 1 dk rf 584 BK 102 3BH WBnil	**M Tug** Fire-fighting & Pollution Patrol	Oil 4SA 8Cy. 400 × 580 dr geared Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 217,5t 12kn
5280095 UEWH M-19852 Df Esd Rdr RT	**POBYEDA** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 829 1 470		**1950** J. Boel et Fils S.A.—Tamise/Temse (1232) 73,61 11,71 5,239 6,30 1 dk	**M Fishing** Side Trawler 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec., S.E.M. Gent/Gand 14,5kn
6912009 UTNZ M-29454 Df Esd Gc Rdr RT	**POBYEDA OKTYABRYA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**10 964** 5 623 16 540	RS	**1968** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(gas) 20 730 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16,25kn
6728123 UIEO M-27931 Df Esd Gc Rdr RT	**POBYEDINO** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 436	RS	**1967** Stocznia Gdanska—Gdansk (B45/59) 123,83 16,97 7,241 114,99 16,69 8,41 1 dk	**M General Cargo** Ice Strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn

5280136 WB9485 117220 RTm	**POCAHONTAS** ex Maurice Tracey-39 **Russell D. Stone** Wilmington, NC United States of America	**164** 111 —		**1903** Neafie & Levy Ship & Engine Building Co.—philidelpia, Pa *27,74* 6,84 6,79 1 dk RW	**M Tug** 1W	Oil 2SA 12Cy. 216 × 254 E made43 fitted59 General Motors Corp. Gen 1 × 100kW 1 × 20kW 115V d.c. Fuel (d.o.)
7307885 WD9215 263030	**POCAHONTAS** **Pocahontas Fishing Co.** Rockland, Me United States of America	**130** 88 —		**1951** ....South Bristol, Me *24,14* 6,15 3,61	**Wood M Fishing**	Oil 298kW (400bhp) Caterpillar Tractor Co. Fuel (d.o.)
7710903 Df Esd Gc Pfd Rdr RT	**POCANTICO** **Ahlers N.V.** Antwerpen Belgium	**7 038** — 9 800	GL (Class cont.)	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1497) 151,01(BB) 21,65 7,501 140,01 21,61 13,21 4 dks	**M General Cargo** Ref. In.13 048	Oil 2SA 8Cy. 700 × 1250 1 232kW (1 652bhp) A.C.E.C. Gent/G
5280162	**POCONE** ex Coburg **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**6 750** 4 201 8 271		**1908** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (510) 133,00 16,62 7,824 16,57 2 dks R	**S General Cargo**	Q 4Cy. 610 876 1273 & 1845 × 136 Bremer Vulkan Vege
7642649 UQOQ M-12503 Df Esd Rdr RT	**PODBELSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1977** ............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
5117781 IVFP 41 RTv	**PODEROSO** ex Formby-69 **Fratelli Barretta** Brindisi Italy	**267** 52 —	✠Classed LR until 1/71	RI **1951**-7 Cochrane & Sons Ltd.—Selby (1369) 33,18 8,11 3,722 30,18 8,08 3,97 R rf 457 BK 191	**S Tug** Salvage	T 3Cy. 394 660 & 1067 × 762 C. D. Holmes & Co. Ltd. Gen 2 × 5kW 110V d.c. Fuel 73,0t (o.f.)
5412624 YTGP 34 Df Esd Gc Pfd Rdr	**PODGORA** ex Mitera Kalliopi-71 **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **7 533** 4 878 — **10 134** 5 734 15 371	**✠100A1** CS 3/77 strengthened for heavy cargoes DTmf—vegetable oil Ice Class 3 **✠LMC** EL ft 2¼"SQ JR	**1963**-3 Brodogradiliste "III Maj"—Rijeka (484) 162,49 20,10 —/9,405 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4045 incl. Tunnel tanks 368t DTmf 1410t	**M General Cargo** 5 Ho 22,0 23,0 13,1DTp&s 8,4 24,6 21,5 5 TwD G.22 683 B.20 516 5 Ha (stl) (10,9 12,3 12,3 12,3 10,8 × 7,6) 12W Der 1(15) 12(5) 2(4)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Brodogradiliste "III Maj" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 1 × 80kW 450V 60Hz a.c. Fuel 1 638,0t (d.o.)
5264649 YTBF Df Esd Gc Pfd Rdr RTm/v	**PODGORICA** ex Mariluck-74 ex Oreosa Star-73 ex Oreosa-71 **Prekookeanska Plovidba** Bar Yugoslavia	**6 383** 2 815 9 589	**✠100A1** SS 7/73 ore carrier **✠LMC** EL at 2"SQ JR	**1954**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1263) 130,16 17,43 8,103 124,06 17,38 10,19 P 30,8 F 13,8 1 dk RW rf 51 5BH WB7545t	**M Ore Carrier** 3 Ho 10,2 18,2 54,7 ER G.6 351 B.3 933 5 Ha (3,4 14,7 14,4 14,4 14,4 × 8,7) ER Der 2(1,5)	2 Oil 2SA each 5Cy. 500 × 700 with hydraulic coupling & sr gearing to sc shaft 2 723kW (3 650bhp) Central Marine Eng. Wks West Harl 3 db (1 o.f. 2 ex.g) 0,28N/mm² (40 lbf/in Gen 3 × 200kW 220V d.c. Fuel 724,5t (d.o.)
7646762 UGPI M-12527 Df Esd Rdr RT	**PODGORNOYE** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1977** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
6819647 SPXT Df Esd Gc Pfd Rdr RT	**PODHALE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**11 014** 5 831 15 686	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/04) 156,42 20,43 9,183 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V Fuel 1 301,5t (hvf)-22,0pd
7045372 ESUT M-30448 Df Esd Gc Rdr RT	**PODMOSKOVYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 444** 1 183 2 490	RS	**1970** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (1,9 × 1,9) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. sh Controllable pitch propeller
7431923 Gc Rdr RT	**PODMUCH** **Zegluga Gdanska** Gdansk Poland	**147** 95 14	PR	**1973** S. Ordzhonikidze Works—Poti (S-657) 35,13 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Gen 2 × 6,5kW 1 × 5,5kW 28V d.c
6871566 UJLJ M-22230	**PODOL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1958** ............U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magd Fuel (d.o.)

6871580 UJLL M-22232	**PODOLETS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179		RS	**1958** ............U.S.S.R. 43,62 7,62 2,920 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5280186 UICN M-26077 Df Esd Gc Rdr	**PODOLSK** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 827** 1 952 5 054		RS	**1957** Stocznia Gdanska—Gdansk (B31/47) 108,26 14,64 6,668 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 13,4 15,6 G.6 162 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) (9,3 9,3 × 9,6) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
6871578 UJLK M-22231	**PODOLSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179		RS	**1958** ............U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6871592 UJLM M-22233	**PODOSINOVETS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 164		RS	**1958** ............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6604468 YTRG Df Esd Gc Rdr RT	**PODRAVINA** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**4 172** 2 423 6 170	✠**100A1** oil tanker ✠**LMC**	SS 5/75 EL w 2$\frac{1}{16}$"SQ JR	**1966**-11 Brodogradiliste "J. L. Mosor"-—Trogir (143) 116,59 15,85 6,979 107,02 15,82 8,21 P 28,4 F 15,0 1 dk rf 76 10BH WB58t	**M Tanker** 17 Ta ER L.7 795 HeCls. BC 1 Ha (3,6 × 2,5) ER 2W Der 3(3)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) B&W Hitachi Zosen Innoshima 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 200kW 1 × 80kW 220/440V 60Hz a.c. Fuel 345,5t (hvf)-15,0pd 14,75kn
6620450 YTRH Df Esd Gc Pfd Rdr RTm/h/v	**PODUNAVLJE** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**2 758** 1 348 3 556		BV JR	**1967** Brodogradiliste "J. L. Mosor"—Trogir (146) 98,48 14,23 6,198 89,74 14,20 7,14 1 dk	**M Tanker** 1 Ho 12 Ta ER L.4 584 HeCls. BC 1 Ha (2,5 × 2,5) Der 1(3) 2(1,5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) B&W Hitachi Zosen Osa Gen 2 × 160kW 440V 60Hz a.c. Fuel 440,0t (hvf)-11,0pd 14,25kn
5280198 DAVS Df Esd Gc Rdr RT	**POEL** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **617** 230 840		DSRK	**1961** VEB Peene-Werft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 8,3) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
5127956 WKFP 294731 Df Esd Gc Pfd Rdr RTh	**POET** ex Port-79 ex Portmar-76 ex General Omar Bundy-64 **Hawaiian Eugenia Corp.** New York, NY United States of America	**11 421** 7 636 15 175		AB	**1944** Kaiser Co. Inc.—Richmond, Ca (18) 159,39 21,85 10,005 151,19 21,80 12,02 P 43,3 F 43,9 1 dk rf nil conv Passenger/Troopship 65	**S General Cargo** 4 Ho 32,8 33,5 33,5 15,0 ER B.20 847 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) ER Cr 1(36) 1(15) Der 8(12)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 3 × 400kW 240V d.c. Fuel 1 565,5t (o.f.) 17kn
7111547 EWWB M-31012 Df Esd Gc Pfd Rdr RT	**POET** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134		RS	**1971** VEB Volkswerft Stralsund—Stralsund (320) 81,97 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7611169 UIED S-32845 Df Esd Gc Rdr RT	**POET SABIR** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134		RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,649 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 287 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7640732 EKKM S-33846 Df Esd Gc Rdr RT	**POET VIDADI** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134		RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,649 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6603244 J4JD 7188 Df Esd Gc Rdr RT	**POETIC** **Skydome Shipping Co. S.A.** Piraeus Greece	**33 264** 21 914 58 282		AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (637) 240,70 31,75 12,643 226,83 31,70 17,38 P 20,8 F 16,2 1 dk rf nil	**S Ore/Oil Carrier** 7 Ho ER L.70 764 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 4 662,5t (o.f.) 16kn

5320895	**POETTO**		**316**		Rl **1945**-10 Cochrane & Sons Ltd.—Selby	**M Tug**	Oil 2SA 6Cy. 340 × 570
IRDJ	ex Serviceman-69		100		(1298)		NE 61
320	ex Empire Stella-46		169	✠Classed LR until	37,65 8,41 3,580		British Polar Eng. Ltd.
Df Rdr	**Rimorchiatori Sardi S.p.A.**			19/12/69	35,06 8,39 4,12		Gen 1 × 50kW 1 × 35kW 220V d.c.
RTm/v	Cagliari	Italy					
					R rf 610 BK 178		
6871645	**POGRANICHNIK**		**334**		**1958** ............U.S.S.R.	**M Fishing**	Oil 4SA 6Cy. 320 × 480
UJLR			88		43,62 7,62 2,980		E made72 fitted—
M-22295	**U.S.S.R. -'Dalryba'**		179	RS	3,87	Ice Strengthened	Schwermasch. Karl Liebknecht
	Nevelsk	U.S.S.R.			1 dk	2 Ho	Fuel (d.o.)
						B.219	
						2 Ha (each 2,2 × 2,2)	
						Der 1(2)	
6900862	**POGRANICHNIK ABRASOV**		**699**		**1966** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UEDR			262		54,21 9,40 3,690	Side Trawler Ref	597kW (800bhp)
M-12251	**U.S.S.R. -'Dalryba'**		284	RS	49,99 9,22 4,73	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	Vladivostok	U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT						In.361	Controllable pitch propeller
						2 Ha (each 1,5 × 1,6)	
						4W Der 1(2)	
6722533	**POGRANICHNIK**		**699**		**1964** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
USPW	**BILDUSHKINOV**		262		54,01 9,40 3,690	Side Trawler Ref	597kW (800bhp)
M-12237			284	RS	49,99 9,22 4,73	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	**U.S.S.R. -'Dalryba'**				1 dk	2 Ho	Gen 3 × 88kW
Rdr RT	Vladivostok	U.S.S.R.				In.361	Controllable pitch propeller
						2 Ha (each 1,5 × 1,6)	
						4W Der 1(2)	
6900824	**POGRANICHNIK DENISENKO**		**699**		**1966** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UTSW			262		54,21 9,40 3,690	Side Trawler Ref	597kW (800bhp)
M-12246	**U.S.S.R. -'Dalryba'**		283	RS	49,99 9,22 4,73	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	Vladivostok	U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT						In.361	Controllable pitch propeller
						2 Ha (each 1,5 × 1,6)	
						4W Der 1(2)	
6824587	**POGRANICHNIK DERGACH**		**699**		**1965** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UTSC			262		54,21 9,38 3,703	Side Trawler Ref	597kW (800bhp)
M-12247	**U.S.S.R. -'Dalryba'**		344	RS	49,99 9,25 4,73	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	Petropavlovsk-	U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT	Kamchatskiy					In.352	Controllable pitch propeller
						2 Ha (each 1,6 × 1,5)	
						4W Der 1(2)	
6722545	**POGRANICHNIK GAYUNOV**		**699**		**1964** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UTHE			262		54,01 9,40 3,690	Side Trawler Ref	597kW (800bhp)
M-12238	**U.S.S.R. -'Dalryba'**		284	RS	49,99 9,22 4,73	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	Vladivostok	U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT						In.361	Controllable pitch propeller
						2 Ha (each 1,5 × 1,6)	
						4W Der 1(2)	
6722557	**POGRANICHNIK**		**699**		**1964** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UHYP	**GLADYSHYEV**		262		54,01 9,40 3,690	Side Trawler Ref	597kW (800bhp)
M-12239			284	RS	49,99 9,22 4,73	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	**U.S.S.R. -'Dalryba'**				1 dk	2 Ho	Gen 3 × 88kW
Rdr RT	Vladivostok	U.S.S.R.				In.361	Controllable pitch propeller
						2 Ha (each 1,5 × 1,6)	
						4W Der 1(2)	
6722521	**POGRANICHNIK GOLOVIN**		**699**		**1964** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
USHG			262		54,21 9,40 3,696	Side Trawler Ref	597kW (800bhp) E made69 fitted–
M-12236	**U.S.S.R. -'Dalryba'**		284	RS	49,99 9,22 4,73	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	Vladivostok	U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT						In.361	Controllable pitch propeller
						2 Ha (each 1,5 × 1,6)	
						4W Der 1(2)	
6900848	**POGRANICHNIK KOVALYEV**		**699**		**1966** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UDMQ			262		54,21 9,40 3,690	Side Trawler Ref	597kW (800bhp)
M-12249	**U.S.S.R. -'Dalryba'**		284	RS	49,99 9,22 4,73	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	Vladivostok	U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT						In.361	Controllable pitch propeller
						2 Ha (each 1,5 × 1,6)	
						4W Der 1(2)	
6722571	**POGRANICHNIK KOZHUKHOV**		**699**		**1964** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
USHP			262		54,23 9,38 3,690	Side Trawler Ref	597kW (800bhp)
M-12242	**U.S.S.R. -'Dalryba'**		329	RS	49,99 9,22 4,88	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	Nevelsk	U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT						In.352	Controllable pitch propeller
						2 Ha (each 1,5 × 1,6)	
						4W Der 1(2)	
7237327	**POGRANICHNIK LEONOV**		**13 087**		**1972** Stocznia Gdanska—Gdansk	**M Factory Ship**	OSD Oil 2SA 6Cy. 620 × 1400
EWFT			5 997		(B69/22)	Fish-factory Ref	5 371kW (7 200bhp)
M-30603	**U.S.S.R. -'Dalryba'**		10 094	RS	164,01 21,34 8,090	Ice strengthened	Stocznia Gdanska
Df Esd	Nevelsk	U.S.S.R.			149,00 21,29 12,65	5 Ho ER	
Gc Rdr					2 dks & S dk	In.9 896	
RT						5 Ha (stl) (each 4,5 × 3,9) ER	
						16W Der 2(10) 14(5)	

6722519 USHK M-12235 Df Esd Rdr RT	**POGRANICHNIK MANKOVSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ............U.S.S.R. 54,01 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
6722507 UTKR M-12234 Df Esd Rdr RT	**POGRANICHNIK PETROV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 344	RS	**1964** ............U.S.S.R. 54,21 9,38 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made71 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
7032777 ESKV M-30425 Df Esd Gc Rdr RT	**POGRANICHNIK STRELNIKOV** ex Perm-73 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6723032 USCO M-12245 Df Esd Rdr RT	**POGRANICHNIK VETRICH** **U.S.S.R. -'Dalryba'** Kholmsk U.S.S.R.	**699** 262 329	RS	**1964** ............U.S.S.R. 54,23 9,38 3,690 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6722583 UTHH M-12243 Df Esd Rdr RT	**POGRANICHNIK YERMOLYUK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 344	RS	**1964** ............U.S.S.R. 54,21 9,38 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
6722569 UTHF M-12240 Df Esd Rdr RT	**POGRANICHNIK YURIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ............U.S.S.R. 54,01 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
6900850 UDMW M-12250 Df Esd Rdr RT	**POGRANICHNIK ZAYNUTDINOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 262 329	RS	**1966** ............U.S.S.R. 54,23 9,38 3,690 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6723020 USRN M-12244 Df Esd Rdr RT	**POGRANICHNIK ZMEYEV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 344	RS	**1964** ............U.S.S.R. 54,21 9,38 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
7642651 UQMT M-12502 Df Esd Rdr RT	**POGRANICHNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1976** ............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7735082 Gc Rdr RT	**POGWIZD** **Zegluga Gdanska** Gdansk Poland	**142** 93 —		**1977** S. Ordzhonikidze Works—Poti (S-681) 35,21 9,56 31,35 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
7037777 9WXX 325011	**POH KWONG No. 1** **Sharikat Poh Kwong Shipping Sdn. Bhd.** Kuching Malaysia	**637** 411 —		**1969** Sarawak Slipways—Miri *58,10* 12,20 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 8Cy. 130 × 152 560kW (750bhp) Rolls-Royce Ltd. Shrewsbury 7kn
7714167 3EOX 8733-78 Df Esd Gc Pfd Rdr RT	**POHAI CAREER** **Pohai Maritime Carriers Inc.** Panama Panama	**4 082** 2 442 6 270	NK	**1978** Kochiken Zosen—Kochi (664) 109,35 18,55 6,501 99,01 18,51 8,62 P 20,8 F 9,5 1 dk	**M Container Ship** Fixed-guides 5 Ha (stl) ER Cr 1(30,5)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW a.c. 13kn
5325687 6KPJ IM1998 Df Esd Gc Rdr	**POHANG** ex Nam Jin-79 ex Shosei Maru-65 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 373** 1 944 5 271	KR NK	**1957** Kure Zosensho—Kure (30) 104,65 15,04 6,230 98,00 15,00 7,50 P 5,5 B 20,2 F 9,2 2 dks	**M General Cargo** G.6 580 B.6 194 4 Ha (8,9 11,9 10,5 8,9 × 6,0) 8W Der 4(10) 4(5)	Oil 4SA 8Cy. 490 × 700 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe Fuel 213,5t 11,5kn

5225265 3693 Df Esd Gc Rdr RT	**POIANA** ex Volonta-79 ex Mario Z.-78 Launched as Ursa Maior **Capo Falcone Societa di Navigazione S.p.A.** Genova Italy	**26 423** 13 927 52 156	RI (AB) ✠Classed LR until 8/63	**1962**-8 C.R.D. Adriatico—Monfalcone (1871) *229,77* 28,25 11,710 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 66	**M Bulk Carrier** 7 Ho ER G.52 156	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) C.R.D. Adriatico T
7428859 YQCZ 318 Df Esd Gc Rdr RT	**POIANA** **NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Santierul Naval Constantza —Constantza 80,29 11,92 4,880 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 7,9 7,9 × 8,3) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina Ka Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 105,5t
5280277 ZCYW 343803 Df Esd Rdr RTm/h	**POINCIANA** **Poincianas Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	**499** 261 —	✠**100A1** SS 1/75 ✠**LMC** EL m	**1961**-4 Noord Nederlandse Scheepswerven N.V.—Groningen (317) 69,04 10,49 3,722 63,12 10,25 6,10 2 dks rf 102 DK fwd Coll BH to U dk2 to 2nd dk WB449t	**M General Cargo** Ref 1 Ho 41,3 ER G.1 814 B.1 683 ln.253 2 Ha (stl) (7,7 14,4 × 5,1) ER 6W Der 1(10) 4(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Amste Gen 2 × 50kW 1 × 35kW 220V d.c Fuel 140,0t (d.o.) 1
7721990 WYB6 297 591179 Esd Gc Pfd Rdr RT	**POINT BARROW** **Point Marine Inc.** Morgan City, La United States of America	**299** 203 —	AB	**1978** Halter Marine Services, Inc. —Lockport, La (627) 56,39 3,658 51,85 12,20 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7227786 GRIC 358840 Esd Rdr RT	**POINT CARROLL** **Smit & Cory International Port Towage Ltd.** Halifax, N.S. Canada	**366** 0 —	✠**100A1** SS 7/77 tug Belle Isle to New York coasting service Ice Class 2 ✠**LMC** EL f $\frac{15}{16}$"U2	**1973**-3 R. Dunston (Hessle) Ltd.—Hessle (S889) 39,40 9,61 3,877 35,51 9,16 4,42 F 15,0 1 dk rf 584 BK 178 3BH WB139t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr gear Ruston Paxman Diesels Ltd. Newton-le-W Gen 3 × 84kW 440V 60Hz a.c. Controllable pitch propeller
7125641 5MVD 4078 Df Esd Gc Pfd Rdr RTv	**POINT CLEAR** **Primula Cia. Naviera S.A.** Monrovia Liberia	**57 102** 45 017 97 540	✠**100A1** CS 1/77 strengthened for ore cargoes, or oil cargoes ✠**LMC** **UMS** EL Tt 3$\frac{7}{16}$"U3	**1972**-1 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (881) 264,35(BB) 38,08 14,631 252,13 38,00 22,41 F 18,9 1 dk rf 152 13BH WB24447t incl. Comb. btm & side tanks in Nos. 2-9 holds 18055t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 1 Ho 17,6 8 Ho/Ta each 21,5 ER G.116 651 L.123 921 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 11,9 × 16,0) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) S Sumitomo S.B. & Mchy. Co. Ltd. Tama 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 237,0t (hvf)-71,0pd
5280344 VLQB 140210	**POINT CLOATES** **Wardmee Constructions Pty. Ltd.** Melbourne, Victoria Australia	**118** 80 —		**1943** Greenpoints SB. & Eng. Co. —Concord, N.S.W. 34,14 5,44 1,829 5,39 1 dk	**Wood TM Fishing** Side-fishing 1W	2 Oil each 12Cy. 180 × 195 NE — Davey, Paxman & Co. Ltd. Colch Fuel 9,5t
6504838 WQ4518 295836 Esd Rdr RTm	**POINT COMFORT** **Aluminium Co. of America** Corpus Christi, Tx United States of America	**186** 126 —	(AB)	**1964** Main Iron Works Inc.—Houma, La (130) *26,71* 9,05 3,836 28,10 9,00 4,27 1 dk BK 38	**TM Tug**	2 Oil 2SA each 10Cy. 133 × 184 Fairbanks, Morse & Co. U Gen 2 × 60kW 220V 60Hz a.c. Fuel 84,5t (d.o.)
7621815 WYH7 031 576825 Esd Gc Pfd Rdr RT	**POINT CONCEPTION** **Point Marine Inc.** Morgan City, La United States of America	**178** 121 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (566) 56,39 3,671 51,49 12,20 4,27 F 15,0 1 dk	**M Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft E made54 reconditioned & fitted9/7 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 302,0t (d.o.)
7722009 WYB6 819 597269 Esd Gc Pfd Rdr RT	**POINT DOVER** **Point Marine Inc.** Morgan City, La United States of America	**299** 203 1 200	AB	**1978** Halter Marine Services, Inc. —Lockport, La (628) 56,39 3,709 51,85 12,20 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7531838 WYL5139 575035 Rdr RT	**POINT FERMIN** **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**151** 102 260		**1976** J. M. Martinac SB. Corp.—Tacoma, Wa (207) 4,111 30,13 10,37 4,96 2 dks rf 305	**TM Tug** Mchy.aft	2 Vee Oil each 12Cy. 230 × 254 General Motors Corp. Fuel 200,0t (d.o.)
7827160	**POINT FORTUNE** **Point Marine Inc.** United States of America	**300** — 1 200	AB (Class cont.)	**1979** Halter Marine Inc.—Moss Point, Ms (809) ... ... 54,89 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 909kW (3 900bhp)
7210824 GRAZ 358597 Esd Rdr RTv	**POINT GILBERT** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**334** 0 171	✠**100A1** SS 8/77 tug Belle Isle to New York coasting service Ice Class 2 ✠**LMC** EL (f) $\frac{15}{16}$"U2	**1972**-9 R. Dunston (Hessle) Ltd.—Hessle (S886) 39,40 9,61 3,652 35,51 9,16 4,42 1 dk rf 584 BK 178 3BH WB81t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr gea English Electric Diesels Ltd. Newton-le-W Gen 2 × 90kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller

7218656 GREA 358700 Esd Rdr RT	**POINT JAMES** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**334** 0 171	**✠100A1** SS 8/77 tug U.K. home trade Ice Class 2 **✠LMC** EL (f) 15/16"U2	**1972**-11 R. Dunston (Hessle) Ltd.—Hessle (S887) 39,40 9,61 3,652 35,51 9,16 4,42 1 dk rf 584 BK 178 3BH WB81t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 90kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5015062 KIXO 243518 Df Esd Gc Pfd Rdr RT	**POINT JUDY** ex Amoco Virginia-78 ex Hat Creek-57 **Point Enterprise Corp.** Wilmington, De United States of America	**12 532** 8 307 20 421	AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (251) **1957** (Cargo section) Newport News SB. & D.D. Co.—Newport News, Va 174,20 22,97 9,513 167,95 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 229 len 57	**S Tanker** 27 Ta ER L.27 519 HeCls. B	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) E made44 fitted47 Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 400kW Fuel 1 461,0t (o.f.)-59,0pd 17kn
5357094 KKTO 246993 Df Esd Gc Rdr RTm	**POINT JULIE** ex Texaco Illinois-76 ex Illinois-60 ex San Pasqual-47 **Birch Shipping Corp.** New York, NY United States of America	**14 324** 10 003 24 998	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (455) **1961** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 175,27 23,98 10,084 166,12 23,93 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 61	**T-E Tanker** 27 Ta ER L.22 442 Der 2(5) HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 651,0t (o.f.)-46,5pd 14,5kn
5388421 KCUW 247181 Df Esd Gc Rdr RTv	**POINT MARGO** ex Vantage Horizon-78 (Fwd & cargo sections) ex Isanda-68 (Aft section) ex Westfield-68 ex Baltimore Trader-61 ex Port Republic-48 **Point Endeavour Corp.** New York, NY United States of America	**19 308** 14 865 34 303	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (404) **1955** (Fwd & cargo sections) Ch. & At. de St. Nazaire (Penhoet)—St. Nazaire 197,75 25,76 10,789 191,65 25,68 14,10 P 26,0 F 14,7 1 dk RW rf 114 len & joined 68	**T-E Tanker** 30 Ta ER L.39 547 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. U.S.A. Gen 2 × 525kW 1 × 75kW Fuel 2 529,0t-51,0pd 14,5kn
7114733 GPAP 343023 Esd Pfd Rdr RT	**POINT MELFORD** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**300** 0 190	**✠100A1** SS 10/75 tug New York to Belle Isle service **✠LMC** EL (e) 7/8"U2	**1971**-12 Richards (Shipbuilders) Ltd. —Lowestoft (507) 38,94 9,12 3,791 35,51 8,69 4,27 1 dk rf 533 BK 152 3BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 90kW 1 × 85kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5280394 VGBG 174906 Df Esd Pfd Rdr RT	**POINT PLEASANT II** ex Point Pleasant-49 ex Sea Nymph 1-48 **John W. Stephens** Halifax, N.S. Canada	**134** 64 —		**1943** Le Blanc SB. Co. Ltd.—Weymouth, N.S. *29,05* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 381 NE — Enterprise Eng. Co. San Francisco, Ca
5137884 KKIX 247557 Df Esd Gc Rdr RT	**POINT REVERE** ex Gulfseal-79 ex Gulfkey-58 ex Kathio-48 **Point Resolute Corp.** Wilmington, De United States of America	**12 305** 7 780 21 077	AB	**1945** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (334) **1958** (Cargo section) Maryland SB. & D.D. Co.—Baltimore, Md *168,32* 22,94 9,538 168,10 22,86 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 58	**T-E Tanker** 33 Ta ER L.25 400 1 Ha (stl) (3,4 × 4,5) ER Der 2(5) HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 1 073,0t (o.f.)-51,0pd 14,5kn
7827172	**POINT SAMSON** **Point Marine Inc.** Morgan City, La United States of America	**300** — 1 200	AB (Class cont.)	**1979** Halter Marine Inc.—Moss Point, Ms (810) ... ... 54,89 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. U.S.A.
7224899 GREB 358785 Esd Rdr RT	**POINT SPENCER** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**366** 0 186	**✠100A1** SS 8/76 tug European service south of 62°N, Mediterranean & Black Sea service with occasional voyages to Casablanca **✠LMC** EL f 15/16"U2	**1973**-2 R. Dunston (Hessle) Ltd.—Hessle (S888) 39,40 9,61 3,855 35,51 9,16 4,42 F 15,0 1 dk rf 584 BK 178 3BH WB139t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 84kW 440V 60Hz a.c. Controllable pitch propeller
7621827 577810 Esd Gc Pfd Rdr RT	**POINT SUCCESS** **Point Marine Inc.** Morgan City, La United States of America	**269** 183 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (567) 56,39 3,671 51,49 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared E made54 reconditioned & fitted11/76 General Motors Corp. U.S.A. Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 302,0t (d.o.) 12kn
5078741 WHTI 277514 Df Esd Gc Pfd Rdr RTm	**POINT SUSAN** ex American Bear-77 ex American Wheat-75 ex Lumber Queen-72 ex Consolidation Coal-69 ex Redstone-58 **Point Venture Corp.** Wilmington, De United States of America	**16 304** 12 003 24 736	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (469) **1958** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 193,71 22,86 10,215 185,93 22,81 14,41 F 24,4 1 dk RW rf 229 conv Tanker 58	**T-E Bulk Carrier** Self-unloader 2P 7 Ho 16,7 16,7 18,2 18,2 18,2 18,2 18,2 ER 13 Ha (stl) (each 5,4 × 12,1) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette, La Gen 2 × 400kW 60Hz a.c. 1 × 75kW 1 × 55kW d.c. Directional propeller Fuel 1 438,5t (o.f.) 15kn

7106906 GOXA 342815 Esd Pfd Rdr RT	**POINT TUPPER** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**300** 0 181	✠**100A1** SS 10/75 tug New York to Belle Isle service ✠**LMC** EL (e) ⅞"U2	**1971**-8 Richards (Shipbuilders) Ltd.—Lowestoft (506) 39,25 9,15 3,791 35,51 8,69 4,27 1 dk rf 533 BK 152 3BH WB78t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-W Gen 2 × 90kW 1 × 85kW 440V 60Hz a.c. Controllable pitch propeller
5404172 CYJV 318301 Df Esd Pfd Rdr RTm/v	**POINT VALIANT** ex Foundation Valiant-73 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**317** 3 197		**1963** Davie SB. Ltd.—Lauzon, P.Q. (637) 38,41 8,74 3,810 35,06 8,69 4,73	**TM Tug** 1 Ho 4,8 1 Ha (stl) (1,5 × 2,4) Der 1(3)	2 Oil 2DA each 5Cy. 216 × 254 ·Canadian Fairbanks-Morse Kingston Gen 2 × 40kW 550V 60Hz a.c. Fuel (d.o.)
5118759 310208 Df Esd Rdr RTm/v	**POINT VALOUR** ex Foundation Valour-73 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**247** 88 86		**1958** Davie SB. Ltd.—Levis, P.Q. (621) 29,77 8,95 3,207 27,44 8,58 4,22	**M Tug** 1 Ho 2,4 1 Ha (1,5 × 2,4)	Oil 2SA 8Cy. 216 × 254 Fairbanks Morse & Co. Belo Gen 2 × 60kW 550V 60Hz a.c. Fuel (d.o.)
5118797 314082 Esd Rdr RTm/v	**POINT VIBERT** ex Foundation Vibert-73 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**236** — —		**1961** P. K. Harris & Sons Ltd.—Appledore (132) 29,34 8,92 3,982 26,83 8,54 4,42 1 dk BK 51	**TM Tug** 1 Ho 3,3 1 Ha (1,5 × 2,4)	2 Oil 2SA each 4Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 50kW 550V 60Hz a.c. Fuel 68,0t (d.o.)
7531840 WYL5402 577702 Df Esd Gc Rdr RT	**POINT VICENTE** **Wilmington Transportation Co.** San Pedro, Ca United States of America	**151** 102 260		**1976** J. M. Martinac SB. Corp.—Tacoma, Wa (208) 32,03 10,98 4,111 29,49 10,37 4,96 1 dk rf 305	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La G Fuel 200,0t (d.o.)
5118814 188996 Df Esd Rdr RTm/v	**POINT VICTOR** ex Foundation Victor-73 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**244** 84 94		**1956** Davie SB. Ltd.—Lauzon, P.Q. (612) 29,77 8,95 3,353 27,44 8,58 4,22	**M Tug** 1 Ho 2,2 1 Ha (1,5 × 2,4)	Oil 2SA 8Cy. 216 × 254 Fairbanks Morse & Co. Belo Gen 2 × 60kW 550V 50Hz a.c. Fuel (d.o.)
5118838 318284 RTm/v	**POINT VIGOUR** ex Foundation Vigour-74 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**207** 15 100		**1962** Davie SB. Ltd.—Levis, P.Q. (633) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks Morse & Co. Belo Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
5118840 318285 RTm/v	**POINT VIKING** ex Foundation Viking-75 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**207** 15 100		**1962** Davie SB. Ltd.—Levis, P.Q. (634) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 216 × 254 Fairbanks Morse & Co. Belo Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
5118852 VGCT 318282 Rdr RTm/v	**POINT VIM** ex Foundation Vim-74 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**207** 15 100		**1962** Davie SB. Ltd.—Levis, P.Q. (632) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks Morse & Co. Belo Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
7520322 369017 Esd Gc Rdr RT	**POINTE COMEAU** **Cargill Grain Co. Ltd.** Halifax, N.S. Canada	**391** 0 213	✠**100A1** tug Ice Class 3 ✠**LMC** EL I 1⅛"U2	**1976**-12 Marystown Shipyard Ltd.—Marystown, Nfl. (19) 31,68 12,27 3,661 28,96 10,98 4,42 1 dk rf 305 6BH WBnil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 267 geared to sc. shafts MLW Industries Montrea Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers
7216294 HO-9992 Df Esd Rdr RT	**POINTE COUPEE** **Global Marine Inc.** Panama Panama	**185** 125 —	AB	**1964** American Marine Corp.—New Orleans, La (896) 3,074 43,24 10,67 3,66 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Pe Gen 2 × 40kW Fuel 129,0t (d.o.)
5342154 FIYG Df Esd Rdr RT	**POINTE DE BEUZEC** ex Strale-72 **Societe Finisterienne de Cabotage (S.F.C.)** Douarnenez France	**1 599** 1 029 2 644	BV (RI)	**1959** Cant. Gardano & Giampieri—Porto Recanati (45) 80,55 12,65 5,220 74,27 12,60 5,74 1 dk	**M Tanker** 10 Ta ER L.3 499	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) NE made74 Atlas-Mak Masch.
7403055 FZYQ Df Esd Gc Rdr RTm/h/v	**POINTE DE LESVEN** **Societe Finisterienne de Cabotage (S.F.C.)** Brest France	**1 599** 885 3 150	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1218) 90,99 13,49 5,398 84,00 13,26 6,30 P 15,0 RQD 13,2 1 dk	**M Tanker** Chemical 16P Mchy.aft 15 Ta L.3 176 HeCls. C	Vee Oil 4SA 12Cy. 280 × 290 sr gea sc. shaft 3 133kW (4 200bhp) Ch. de l'Atlantique Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 238,0t (d.o.)-11,0pd
6923266 D5XI 6728 Df Esd Gc Pfd Rdr RTm/h/v	**POINTE DES COLIBRIS** **Arcturus Maritime Ltd.** Monrovia Liberia	T.Mk **6 738** 3 318 8 758	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1383) 146,56(BB) 21,04 8,140 136,73 20,99 11,05 3 dks rf 381	**M General Cargo** Ref 5P 4 Ho 35,0 24,3 21,4 ER — 1 TwD ER 40,3 G.6 050 In.7 750 L.289 TEU 104 C. 104/20' 6 Ha (stl) (14,7 × 5,1) (14,0p&s 14,0p&s × 5,2) ER (9,3 × 5,1) Cr 1(30) 2(10,5) 2(5) 1(3)	2 Vee Oil 4SA each 18Cy. 400 × 45 geared to sc. shaft 12 488kW (16 740bhp) Ch. de l'Atlantique Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf)

7389716 FZYP Df Esd Gc Rdr RT	**POINTE DU ROC** **Societe Finisterienne de Cabotage (S.F.C.)** Brest France	**1 599** 960 2 999	BV	**1975** Kalmar Varv—Kalmar (438) 85,76 12,07 5,468 79,48 11,99 6,58 1 dk	**M Tanker** Oil Chemical Mchy.aft	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha-Diesel A/S Frederikshavn 12,5kn
7389704 FZSL Df Esd Gc Rdr RTm/v	**POINTE DU VAN** ex Pointe de Penharn-76 **Societe Finisterienne de Cabotage (S.F.C.)** Douarnenez France	**1 599** 960 3 051	BV	**1974** Kalmar Varv—Kalmar (437) 85,86 12,10 5,398 79,48 11,99 6,61 1 dk rf nil	**M Tanker** Chemical 12 Ta ER L.3 270 HeCls. B	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 12,5kn
7324687 FNKE Df Esd Gc Rdr RTm/h/v	**POINTE LA ROSE** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**6 561** 3 500 8 600	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (136) 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 20kn
7310959 FNKJ Df Esd Gc Rdr RTm/h/v	**POINTE MADAME** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**6 561** 3 500 8 600	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (135) 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 20kn
5309255 VGNP 317139 Df Gc Rdr RTm/v	**POINTE NOIRE** ex Samuel Mather-65 **Upper Lakes Shipping Ltd.** Toronto Canada	**9 171** 6 486 13 310	✠Classed LR until 9/42 AB	**1926**-4 American SB. Co.—Lorain, Oh (792) 183,19 18,34 6,611 179,18 18,29 9,76 F 14,7 1 dk R rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 30,1 ER G.16 990 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 622 1041 & 1651 × 1067 1 641kW (2 200ihp) American S.B. Co. Cleveland, Oh Gen 2 × 60kW 120V d.c. Fuel 355,5t (c) 10,5kn
7046352 6VJE 279 Df Esd RT	**POINTE SANGOMAR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**288** 86 363	BV	**1971** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (151) 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Side-fishing Ref Mchy.fwd 8 Ta 8 Ha (each 1,2 × 1,2) Der 2(4) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5kn
7233670 FNKH Df Esd Gc Rdr RTm/h/v	**POINTE SANS SOUCI** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**6 561** 3 467 8 600	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (134) 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 20kn
7026613 GUJN 363274 Df Esd Gc Pfd Rdr RTm	**POINTER** ex Preseli-77 ex Antwerpen-74 ex Isartal-73 **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**1 206** 561 1 200	GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg 97,01 15,85 4,153 87,99 15,80 10,32 2 dks	**TM RoRo Cargo** Vehicles Stern door	2 Oil 2SA each 9Cy. 320 × 450 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Fuel 508,0t (d.o.) 16kn
7018410 GZZL 339358 Df Esd Pfd Rdr RTv	**POINTSMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**2 886** 1 530 4 694	**✠100A1** SS 7/79 oil tanker **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1970**-9 Goole SB. & Repairing Co. Ltd.—Goole (568) 99,29 14,41 6,166 92,92 14,33 7,32 P 22,6 F 11,6 1 dk rf 127 7BH WB465t	**M Tanker** 14 Ta ER L.5 743 HeCls. C	Oil 4SA 9Cy. 318 × 368 sr geared 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 107kW 415V 50Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.)-12,0pd 12kn
7438098 UVME M-14774 Esd Rdr RT	**POISK** **U.S.S.R. -Ministry of Geology** Korsakov U.S.S.R.	**710** 92 362	RS	**1974** ..............U.S.S.R. 54,79 9,33 4,180 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (1,3 × 0,9) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,75kn
7115799 EWEL M-6324 Df Esd Rdr RT	**POISK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 234 292	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,671 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ice strengthened 1 Ho B.80 1 Ha (1,5 × 1,6) Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn

7356379 FNTT 10042 Df Esd Gc Pfd Rdr RT	**POITIERS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 11 865 **11 543** 6 608 16 209	✠Classed LR until 11/3/77 BV	**1976**-2 Marine Industries Ltd.—Sorel, P.Q. (418) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0)	Vee Oil 4SA 14Cy. 520 sc. shaft 10 146kW (13 600bhp Masch. Augsburg-Nurnb Gen 3 × 575kW 460V Fuel 235,5t (d.o.) 1 52
7388803 FNUE 189299K Df Esd Gc Pfd Rdr RTm/h	**POITOU** **Societe Francaise de Transports Maritimes (S.F.T.M.), Pechelbrunn & Societe Dunkerquoise d'Armement** Societe Francaise de Transports Petroliers (S.F.T.P.) Le Havre France	**69 016** 50 992 135 500	BV	**1976** (Aft section) Eriksbergs M/V A/B —Goteborg (689) **1976** (Fwd section) Lisnave, Est. Nav. de Lisboa—Lisboa 280,68(BB) 16,701 266,71 41,17 21,95 P 50,3 B 33,6 F 24,7 1 dk	**M Tanker** 12 Ta ER L.167 696 HeCls. B Cr 1(5) Der 2(10) 1(5)	Oil 2SA 10Cy. 840 × 1 18 650kW (25 000bhp) Eriksbergs M/V A/B Gen 1 × 850kW 2 × 450V 60Hz a.c. Fuel 5 970,5t (hvf)-91,0
5280485 PUWT Df Esd Gc Rdr RTm	**POJUCA** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	✠**100A1** SS 11/76 oil tanker ✠**LMC** EL (Y) 2"SQ	**1961**-3 (Fwd & aft sections) A/S Nakskov Skibsvaerft—Nakskov (165) **1972**-5 (Cargo section) A/S Nakskov Skibsvaerft—Nakskov 167,82 18,95 7,189 144,79 18,90 9,38 P 26,9 F 15,3 1 dk RW rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 11 2 357kW (3 160bhp) A/S Burmeister & Wain's Skibsbyggeri 2 WTAuxB primary 4,91 secondary 1,23N/mm² AuxB 1,23N/mm² (178lb Gen 2 × 168kW 450V 6 Fuel 714,0t (d.o.)-13,0pd
6514895 LFNA C16219 Df Esd Rdr RT	**POKAL** ex Svennor-74 ex Bios-74 ex Ferro-70 **Olav Saevik P/R** Alesund Norway	T.Mk **292** 160 615	NV	**1965** Orens M/V—Trondheim (33) 50,63 8,72 3,188 46,00 8,70 4,47 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 359 B.1 246 1 Ha (24,6 × 5,7) ER 3W Der 3(3)	Oil 4SA 12Cy. 159 × 20 571kW (765bhp) Caterpillar Tractor Co. Gen 2 × 26kW 220V 50 Controllable pitch propelle Fuel 37,5t (d.o.)
7124556 EVOV M-6490	**POKHVALNYY** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**167** 40 100	RS	**1971** ............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebkne Fuel (d.o.)
6712538 Esd	**POKIRISSA** **Ceylon Fishery Harbours Corp.** Colombo Sri Lanka	**318** 139 305	✠Classed LR until 1/7/77	**1967**-5 Ando Tekkosho—Tokyo (189) 40,31 9,43 2,045 37,98 9,00 2,77 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 140 reduction geared 366kW (490bhp) Caterpillar Tractor Co. Gen 2 × 20kW 115V d.c.
7102015 ESWR M-12346	**POKLADISTYY** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**168** 40 112	RS	**1970** ............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknec Fuel (d.o.)
7640744 UQLR M-12499 Df Esd Rdr RT	**POKROVSK** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1976** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknech Gen 3 × 88kW Controllable pitch propeller
7422855 SV2475 4983 RT	**POL** **Vasilios Maros** Piraeus Greece	**500** — 100		**1975** United Shipping Yard Co.—Perama (75) 59,52 10,70 2,109 52,51 3,15 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 1 821kW (1 100bhp) Caterpillar Tractor Co.
5280538 Df Gc Rdr RT	**POL XIII** Spain	**447** 156 —	*Classed BC until 10/65 (NV)	**1949**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1195) 48,42 8,41 4,280 45,29 8,39 4,75 1 dk RW BK 191	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 8 1 716kW (2 300ihp) Smith's Dock Co. Ltd. Gen 2 × 15kW 110V d.c. Fuel (o.f.)
7705491 D5GT 6299 Df Esd Gc Rdr RT	**POLA** **Pola Shipping Co.** Monrovia Liberia	**8 898** 5 939 14 800	BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2548) 150,35(BB) 9,035 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 sc. shaft 3 827kW (5 130bhp) Ishikawajima Harima Aioi
5412985 SWID 3483 Df Esd Gc Rdr RTm	**POLA** ex Agis Asteriadis-74 ex Perene-69 ex Troutpool-63 **Sea Sirene Shipping & Financing Corp. S.A.** Piraeus Greece ✠ LR class withdrawn	**7 989** 4 583 11 540	✠**100A1** SS 5/74 ✠**LMC** EL c† 2⅛"SQ	**1956**-1 J. L. Thompson & Sons Ltd. —Sunderland (683) 142,91 18,78 9,119 134,32 18,70 12,12 F 24,1 1 dk & S dk RW rf 89 NS Coll BH to S dk 7 to 2nd dk WB1868t	**M General Cargo** OSD 6 Ho 11,6 18,7 20,9 11,7 15,9 15,7 6 Ha (7,5 8,9 8,3 4,1 8,3 6,7 × 6,5) Der 4(10) 14(5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) N.E. Eng. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 1,25N/mm² (180lbf/in²) Gen 2 × 250kW 220V d.c. Fuel (hvf)
5280564 ISDS 989	**POLA** **Francesco Saverio Aponte** Napoli Italy	**451** 205 186	RI	**1941** C.R.D. Adriatico—Trieste 63,00 8,13 56,09 8,08 3,71 1 dk	**TM General Cargo** 3 Ho B.216	2 Oil 2SA each 5Cy. 360 × 600 709kW (950bhp) C.R.D. Adriatico

POLA **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 5/74	**1965**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (299) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Detroit, Mi
POLA DE ALLANDE **Naviera Santa Catalina S.A.** Andres Ruiz de Velasco S.A. Gijon Spain	**9 719** 6 663 15 513	**✠100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Bt 2"U3	**1976**-10 S.A. Juliana Const. Gijonesa —Gijon (251) 143,87(BB) 20,81 9,392 133,03 20,50 12,45 P 23,5 F 15,3 1 dk rf nil DK in way of all holds NS 7BH WB4256T incl. DTf404T topside tanks in holds 1566T	**M Bulk Carrier** 4 Ho 23,4 24,3 24,3 23,7 ER G.20 813 B.19 867 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 5 819kW (7 800bhp) Pielstick Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 304kW 380V 50Hz a.c. Fuel 92,5t (d.o.) 613,5t (hvf) 14,75kn
POLA DE LAVIANA **Naviera Santa Catalina S.A.** Gijon Spain	**9 719** 6 663 15 269	**✠100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Bt 2"U3	**1977**-3 S.A. Juliana Const. Gijonesa—Gijon (250) 143,87(BB) 20,81 9,392 133,03 20,50 12,45 P 23,5 F 15,3 1 dk rf nil DK in way of all holds NS 7BH WB4256T incl. DTsf404T Topside tanks in holds 1566T	**M Bulk Carrier** 4 Ho 23,4 24,3 24,3 23,7 ER G.20 813 B.19 867 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 304kW 380V 50Hz a.c. Fuel 624,0t (hvf) 14,75kn
POLA DE LENA **Naviera Santa Catalina S.A.** Andres Ruiz de Velasco S.A. Gijon Spain	**9 786** 6 493 15 255	**✠100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Bt 2"U3	**1977**-1 Empresa Nacl. "Bazan"—San Fernando (188) 143,87(BB) 20,83 9,380 133,00 20,50 12,45 P 23,5 F 15,3 1 dk rf nil NS 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,6 ER G.20 855 B.19 992 4 Ha (stl) (16,3 17,0 17,0 16,3 × 11,5) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 540 sr geared 5 819kW (7 800bhp) MAN Empresa Nacl. "Bazan" Cartagena AuxB (Comp) 0,73N/mm^2 (7,4kgf/cm^2) Gen 3 × 304kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 599,5t (hvf)-23,5pd 14,75kn
POLA DE SIERO **Naviera Santa Catalina S.A.** Gijon Spain	**9 786** 6 493 15 254	**✠100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Bt 2"U3	**1976**-6 Empresa Nacl. "Bazan"—San Fernando (187) 143,87(BB) 20,83 9,380 133,00 20,50 12,45 P 23,5 F 15,3 1 dk rf nil NS 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,7 ER G.20 855 B.19 992 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 540 sr geared 5 819kW (7 800bhp) MAN Empresa Nacl. "Bazan" Cartagena AuxB (Comp) 0,73N/mm^2 (7,4kgf/cm^2) Gen 3 × 304kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 599,5t (hvf)-23,5pd 14,75kn
POLANA ex Brunskamp-68 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Singapore Singapore	T.Mk **6 494** 3 081 9 950 **9 890** 5 380 12 740	GL	**1968** Kherson Shipyard—Kherson (1318) 155,73 20,65 7,919/9,068 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 610 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) (2,9 × 3,6) ER 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
POLANA ex Unitas-71 **Companhia Mocambicana de Navegacao S.a.r.l.** Maputo Mozambique	**1 395** 1 023 2 624	**100A1** SS 1/77 **LMC** EL M $1\frac{5}{16}$"U2 (GL)	**1967** Dok & Schpsb. Maats. "Makkum"- —Makkum (12) 80,32 11,92 5,563 70,62 11,70 6,61 F 12,2 2 dks rf 51 Coll BH to U dk 2 to 2nd dk WB649t	**M General Cargo** CSD 1 Ho 48,6 1 TwD 50,6 ER G.3 418 B.3 029 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 128kW 1 × 56kW 400V 50Hz a.c. Fuel 215,5t 12kn
POLANA ex Joao Coutinho ex Ingane **Capitania do Porto de Maputo** Maputo Mozambique	**216** — —	✠Classed LR until 5/07	**1902**-4 Hall, Russell & Co. Ltd.—Aberdeen (360) *33,56* 7,04 3,048 ... ... R	**Iron & Steel TS Tug**	C 4Cy. (2) 292 & (2) 686 × 508 Hall, Russell & Co. Ltd. Aberdeen
POLANICA **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**3 441** 1 819 5 442	PR	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/02) 124,14 16,57 6,532 111,97 16,50 10,01 1 dk & S dk	**M General Cargo** OSD 12P 4 Ho ER 1 Ho G.10 105 B.9 386 5 Ha (8,1 9,2 12,0 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 175kW 230V d.c. Fuel 1 199,0t (d.o.)-17,5pd 14,5kn
POLAR ex Polar Scan-74 **Forggensee Navigation Co. Ltd.** Limassol Cyprus	T.Mk **499** 307 914 **1 162** 719 1 575	**✠100A1** SS 10/76 **✠LMC** **✠Lloyd's RMC** EL L $1\frac{3}{16}$"U2	**1968**-3 Nystads Varv Ab —Uusikaupunki/Nystad (256) 73,82 10,70 3,658/4,700 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB237t	**M General Cargo** Ref. 2 Ho 21,0 22,0 2 TwD 22,7 23,3 ER In.2 009 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 116kW 450V 60Hz a.c. Controllable pitch propeller Fuel 223,5t (d.o.)-7,5pd 14kn
POLAR **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**386** 202 474	DSRK	49,20 8,31 2,912 45,50 3,41 1 dk	**M Salvage Ship** Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) NE 49 Buckau Wolf Magdeburg Gen 2 × 64kW 380V a.c. 9kn
POLAR ex Frigo Prince-70 Launched as Arctic Prince **Cooperativa dos Armadores da Pesca da Sardinha S.a.r.l.** Setubal Portugal	**344** 143 495	(BV)	**1964** At. Duchesne & Bossiere S.A.—Le Havre (167) 57,61 9,30 3,264 51,49 9,20 5,62 1 dk & S dk	**M General Cargo** OSD Ref. 2 Ho ER B.765 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Vee Oil 4SA 12Cy. 175 × 180/192 705kW (945bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 150kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

5407904 SKLR 10363 RT	**POLAR** ex Thor II-63 **Bengt Ronnback P/R** Kalix Sweden	**244** — —	(NV)	**1918** Bergsunds M/V A/B—Stockholm (390) 31,73 9,33 4,420 9,28 1 dk R	**M Icebreaker**	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 67 Atlas-Mak Masch. Fuel 51,0t (d.o.)-5,0pd
6909985 SGCF 11013 Df Esd Pfd Rdr RTm	**POLAR** ex Timor II-74 **Uno B. Bryngeld P/R** Fiskeback Sweden	**164** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (S.750/21) 33,61 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened 4 Ha (each 1,2 × 1,2) ER Der 1(3) 1(1,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel (d.o.)
7608382 3ESB 7704- PEXT Df Esd Gc Pfd Rdr RT	**POLAR ACE** **Polestar Navigation S.A.** Panama Panama	**7 598** 4 638 8 545	NK	**1977** Mitsubishi Heavy Industry Ltd. —Nagasaki (1799) 169,09 25,66 7,220 160,03 25,61 10,04	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 8 818kW (11 820bhp) Mitsubishi Heavy Ind. Ltd.
6901892 5LEU 3289 Df Esd Gc Pfd Rdr RT	**POLAR ALASKA** **Polar LNG Shipping Corp.** Monrovia Liberia	**44 088** 31 923 32 878	AB	**1969** Kockums M/V A/B—Malmo (516) 243,34 34,04 10,037 230,00 33,99 21,21 1 dk rf nil	**S Liquefied Gas Carrier** LNG Ref. 6 Ta (36% Ni.stl) membrane ER L.(gas) 71 500 HeCls. B	2 S Turb dr geared to sc. shaft 1 492kW (2 000shp) Kockums M/V A/B Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 491,5t-91,5pd
6728135 6ZIC 5808 Df Esd Gc Rdr RT	**POLAR ARGENTINA** **Ruby Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 735** 1 982 4 804 **5 527** 3 135 7 958	GL	**1968** Blohm ø Voss A.G.—Hamburg (854) 147,91(BB) 19,64 6,579/8,230 133,00 19,61 12,15 4 dks	**M General Cargo** Ref. 4 Ho 30,1 23,7 23,1 25,6 G.602 B.413 In.11 976 4 Ha (stl) (9,0 9,0 9,0 9,0 × 6,1) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Gen 4 × 400kW 400V 60Hz a.c. Fuel 1 219,5t (hvf)
7344950 WYR2 460 559438 Df Esd Gc Rdr RT	**POLAR BEAR** **Primal Boat Co.** Morgan City, La United States of America	**491** 129 —	AB	**1974** Far East-Levingston SB. Ltd. —Singapore (139) 63,38 12,81 3,175 56,57 5,80 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Gen 2 × 250kW 2 Controllable pitch propellers Fuel 565,0t (d.o.)
7307902 503601	**POLAR BEAR** ex YNG 30 **Mickie Jones** Juneau, Ak United States of America	**342** 278 —		**1943** ....Neville Island, Pa *31,12* 10,37 3,41	**M Fishing**	Oil 492kW (660bhp) .... Fuel (d.o.)
5004594 GPÖZ 184207 Df Esd Gc Rdr RTm	**POLAR BEAR** ex Agdleq-71 **Lundy Co.** Barnstaple United Kingdom	**167** 87 172	**100A1** SS 9/76 **LMC** EL D	**1960** H. C. Christensens Staalskibsv. af 1949—Marstal (79) 34,42 6,79 2,617 31,20 6,76 2,72 P 11,0 RFD 6,8 1 dk RW rf 102 BK 127 len 65 4BH WB47t incl. DTf14t	**M General Cargo** 2 Ho 13,1 2,2 ER G.158 B.151 In.28 2 Ha (6,3 × 3,9) (1,9 × 1,8) ER 1W Der 1(5) 1(3)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) Alpha-Diesel A/S Gen 1 × 8kW 2 × 23kW 220V Controllable pitch propeller Fuel 42,0t (d.o.)
6804032 6ZDI 6084 Df Esd Gc Rdr RT	**POLAR BRASIL** **Amethyst Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 732** 1 974 4 804 **5 523** 3 126 7 958	GL	**1968** Blohm ø Voss A.G.—Hamburg (856) 147,91(BB) 19,64 6,576/8,219 133,03 19,61 12,20 4 dks	**M General Cargo** Ref. 4 Ho 30,1 23,7 23,0 25,6 G.557 B.368 In.12 021 4 Ha (stl) (9,0 9,0 9,0 9,0 × 6,1) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Gen 4 × 400kW 400V 60Hz a.c. Fuel 1 219,5t (hvf)
5280629 VORP 195981	**POLAR CLIPPER** ex Supertrader-56 **Earl Freighting Service Ltd.** St. John's, Nfl Canada	**113** 50 —		**1944** Hunter Boats Ltd.—Orilla, Ont. *32,83* 5,54 ... ... 1 dk	**Wood TM General Cargo** Ref	2 Oil each 6Cy. 110 × 125 General Motors Corp.
6730035 5MTJ 6063 Df Esd Gc Rdr RT	**POLAR COLOMBIA** **Lapis Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 821** 1 944 4 804 **5 527** 3 135 7 958	GL	**1968** Blohm ø Voss A.G.—Hamburg (855) 147,91(BB) 19,64 6,576/8,222 133,03 19,61 12,15 4 dks	**M General Cargo** Ref. 4 Ho 30,1 23,7 23,0 19,5 G.615 B.426 In.11 963 4 Ha (stl) (9,0 9,0 9,0 9,0 × 6,1) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Gen 4 × 440kW 400V 60Hz a.c. Fuel 1 219,5t (hvf)
7728998 Df Esd Gc Rdr	**POLAR COSTA RICA** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**6 970** 3 618 9 693 **9 996** 5 465 10 873	GL (Class cont.)	**1979** Flender Werft A.G.—Luebeck-Siems (620) 154,57(BB) 8,903/9,402 144,02 21,51 13,11 3 dks rf 203	**M General Cargo** Ref. 4 Ho 31,3 24,0 24,0 34,9 ER In.13 657 4 Ha (stl) (each 7,3 × 7,3) ER Der 8(3-5)	Oil 2SA 7Cy. 780 × 1550 13 920kW (18 660bhp) Masch. Augsburg-Nurnberg Gen 2 × 930kW 2 × 690kW 440V 60Hz a.c.
6721591 6ZMJ 5831 Df Esd Gc Rdr RTv	**POLAR ECUADOR** **Quartz Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 735** 1 982 4 804 **5 527** 3 135 7 958	GL	**1967** Blohm ø Voss A.G.—Hamburg (853) 147,83(BB) 19,69 6,579/8,230 132,90 19,59 12,20 4 dks	**M General Cargo** Ref. 4 Ho 26,8 23,4 23,4 23,4 G.12 578 B.12 389 In.11 988 4 Ha (stl) (9,0 9,0 9,0 9,0 × 6,1) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 to sc. shaft 11 100kW (14 880bhp) Blohm & Voss A.G. Gen 4 × 440kW 440V 60Hz a.c. Fuel 1 219,5t (hvf)

POLAR EXPRESS ex Prinsessan Margaretha-70 **Enso-Gutzeit O/Y** O/Y Vaasa-Umea A/B Vaasa/Vasa Finland	**2 866** 1 450 828	✠**100A1** CS 11/77 Skagerrak, Kattegat and Baltic service Ice Class 3 ✠**LMC** EL u 1$\frac{11}{16}$"SQ	**1963**-3 Aalborg Vaerft A/S—Aalborg (140) 91,27 17,71 4,198 81,39 15,50 6,00 B & F 82,3 1 dk, 2nd dk except in mchy. space rf 102 11BH WB444t incl. DTa59tf38t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 98bth 936dk P Bow door	2 Oil 2SA each 6Cy. 500 × 700 3 581kW (4 800bhp) Nydqvist & Holm A/B Trollhattan Thw. thrust Contr. pitch propeller fwd Fuel 76,0t (d.o.) 18kn
POLAR EXPRESS **Spanier Towing Inc.** New Orleans, La United States of America	**242'** 164 —		**1973** ....Lockport, La ... ... 26,34 9,12 2,90 1 dk	**M Tug**	Oil ....
POLAR FISH **Produits Belle Baie Ltee.** Bathurst, N.B. Canada	**150** 75 —		**1962** Bathurst Marine Ltd.—Bathurst, N.B. (2) 25,61 6,79 21,95 6,71 3,66	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 A/S Bergens M/V Bergen
POLAR FREEZER ex Arctic Freezer-69 ex Fylla-68 ex Fyn **Fyns Amtskommune** Godthab Greenland (Danish)	**133** 81 230		**1922** N. P. V. Dreyer—Nyborg *28,47* 7,35 2,566 7,29 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho ER 1 Ha ER 1W Der 2(1)	Oil 2SA 3Cy. 200 × 340 130kW (174bhp) NE 64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
POLAR HONDURAS **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **6 970** 3 618 9 693 **9 996** 5 465 10 873	GL	**1979** Flender Werft A.G.—Luebeck-Siems (619) 154,57(BB) 8,903/9,402 144,02 21,51 13,11 3 dks rf 203	**M General Cargo** Ref. 4 Ho 31,3 24,0 24,0 34,9 ER In.13 657 4 Ha (stl) (each 7,4 × 7,4) ER Der 8(3-5)	Oil 2SA 7Cy. 780 × 1550 13 920kW (18 660bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 930kW 2 × 690kW 440V 60Hz a.c. 22kn
POLAR MERCHANT ex Cherokee ex Tiger-68 **Turnagain Investments Co. Inc.** Juneau, Ak United States of America	**198** 135 —		**1927** American Brown Boveri Corp. —Camden, NJ (346) *35,64* 7,37 2,880 35,21 7,32 3,74 RW	**TM Tug**	2 Oil 4SA each 8Cy. 267 × 343 Cooper-Bessemer Corp. Grove City, Pa Gen 1 × 30kW 1 × 20kW 115V d.c. Fuel (d.o.)
POLAR NORD ex Polar-74 ex Cranz **Gunner E. Tolderlund P/R** Hirtshals Denmark	**149** 62 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,63 6,61 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (1,1 1,1 × 1,6) (0,6 × 1,0) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Trollhattan Fuel 23,5t (d.o.) 12kn
POLAR PARAGUAY **Zircon Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 747** 1 984 4 797 **5 537** 3 136 7 950	GL	**1968** Blohm ø Voss A.G.—Hamburg (858) 147,81(BB) 19,64 6,579/8,220 132,92 19,60 12,15 4 dks	**M General Cargo** Ref. 4 Ho 30,0 23,6 22,9 19,5 G.590 B.401 In.11 988 4 Ha (stl) (each 9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Hamburg 23,5kn
POLAR QUEEN ex Caribou Reefer-79 **Caribou Reefers (Bahamas) Ltd.** Nassau Bahamas	**490** 231 —	✠**100A1** SS 10/75 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL h 1"SQ	**1963**-10 Collingwood Shipyards —Collingwood, Ont. (180) 53,37 8,62 3,779 47,25 8,55 4,12 P 15,6 F 8,9 1 dk rf 76 3BH WB118t	**M General Cargo** Ref. 2 Ho 14,6 14,0 ER In.645 2 Ha (stl) (each 6,1 × 3,9) ER Der 2(3)	Oil 4SA 8Cy. 210 × 300 with hydraulic coupling & sr reverse gear 485kW (650bhp) ✠ NE 8/77 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 70kW 440V 60Hz a.c. Fuel (d.o.)
POLAR SEA **Government of The United States of America (U.S. Coast Guard)** United States of America	**10 900** — 7 000		**1977** Lockheed SB. & Construction Co. —Seattle, Wa (143) 121,93 9,141 102,80 25,46 13,19	**TD-E & GT-E Icebreaker** Ice strengthened	6 Vee Oil each 16Cy. 13 428kW (18 000bhp) & 3 Gas Turb dr geared Pratt & Whitney driving 6 gen. each 2 532kW 700V a.c. connected to 3 elec. motors each of 4 476kW (6 000shp) (Diesel) Alco Engine Div. of White Industrial Power Inc. U.S.A. (Turbine) Turbo Power & Marine Systems Farmington, Ct Gen 3 × 750kW 1 × 400kW 450V 60Hz a.c. 3 Controllable pitch propellers 17kn
POLAR SEA ex Richard-75 **Great West Towing Inc.** Seattle, Wa United States of America	**268** 119 —	(AB)	**1944** Northeast SB. Co.—Quincy, Ma 8,59 35,97 8,54 4,47 BK 368	**Wood M Tug**	Oil 4SA 8Cy. 368 × 508 National Supply Co. Philadelphia, Pa Fuel 114,0t
POLAR SEA **Roy Johnson, Vider Warness & Walter Lee** Seattle, Wa United States of America	**198** 139 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (343) 29,57 8,08 7,98 3,81 F - 1 dk	**M Fishing** Crab 2 Ho In.170 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 95kW 11,5kn
POLAR SHELL ex Chief-77 ex YOG 86 **Polar Shell** Juneau, Ak United States of America	**297** 170 —	(AB)	**1945** R.T.C. SB. Corp—Camden, NJ (161) *52,13* 9,76 4,58 P 15,0 F 7,4 1 dk conv Tanker —	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 222 × 267 with clutch and sr reverse geared to sc. shaft 522kW (700bhp) General Motors Corp. Fuel (d.o.)

7367471	**POLAR STAR** **U.S. Coastguard** United States of America	**10 900** — 7 000		**1976** Lockheed SB. & Construction Co. —Seattle, Wa (141) 121,62 9,141 102,77 25,46 13,19	**TD-E & GT-E Icebreaker** Ice strengthened	6 Vee Oil each 16Cy. 13 428kW (18 000bh & 3 Gas Turb dr geare driving 6 gen. each connected to 3 elec 4 476kW (6 000sh (Diesel) Alco Engine Di Industrial Power Inc (Turbine) Turbo Power Systems Gen 3 × 750kW 1 × 450V 60Hz a.c. 3 Controllable pitch pro
5280655 LNMJ C12171 Df Esd Gc Pfd Rdr RT	**POLAR STAR** ex Polarfart-49 **Martin Karlsen A/S** Alesund Norway	**424** 149 —	NV	**1948** James Lamont & Co. Ltd.—Port Glasgow (368) 46,03 7,95 43,72 4,27 1 dk BK 127	**M General Cargo/Sealer** Ref Ice strengthened 2 Ho ER In.320 2 Ha (each 2,8 × 2,7) ER 1W Der 1(5) 1(4)	Oil 4SA 6Cy. 400 × 5 1 641kW (2 200bhp) N Klockner-Humboldt-Deut Gen 2 × 35kW 1 × Fuel (d.o.)
7612008 WYX3 803 559907	**POLAR STAR** **Polar Star Fisheries Inc.** Seattle, Wa United States of America	**158** 107 —		**1974** Marine Power & Equipment Co. Inc. —Seattle, Wa *22,35* 7,45 3,66 1 dk	**M Fishing**	Oil 507kW (680bhp) Fuel (d.o.)
7042954 520494	**POLAR STAR** ex Captain Frisky **Hans Ludvik Ekstrom** Seattle, Wa United States of America	**146** 99 —		**1969** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5146873 LDNR C13444 Rdr	**POLAR TRANS** ex Helgoy-73 **Asmund R. Bjorkmo** Tromso Norway	**199** 86 —	NV	**1951** Seutelvens Verksted—Fredrikstad (52) 37,95 7,09 3,658 7,04 1 dk BK 114 conv Ferry/General Cargo 73	**M General Cargo** —P 1 Ho 2 Ta ER 3 Ha (3,2 × 2,2) (2,9 2,9 × 1,9) ER 1W	Vee Oil 4SA 8Cy. 159 × 421kW (565bhp) NE mac Caterpillar Tractor Co. Fuel 12,0t (d.o.)
6808844 5MUZ 6067 Df Esd Gc Rdr RT	**POLAR URUGUAY** **Peridot Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 834** 1 939 4 804 **5 537** 3 136 7 958	GL	**1968** Blohm ø Voss A.G.—Hamburg (857) 147,81(BB) 19,61 6,579/8,217 133,10 19,59 12,15 4 dks	**M General Cargo** Ref. 4 Ho G.590 B.401 In.11 988 4 Ha (stl) (each 9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.
6407834 WY4853 293323 Esd Gc Pfd Rdr RT	**POLAR VIKING** ex Ocean Gulf-75 ex Albert J-74 ex Betty Moran-65 **Midland Enterprises Inc.** Wilmington, De United States of America	**289** 119 —	AB	**1963** Southern SB. Corp.—Slidell, La 10,67 5,385 43,08 6,08 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. Fairbanks Morse Co. Gen 2 × 60kW Fuel 381,0t (d.o.)
7227803 YQMA 840 Df Esd Gc Rdr RTm/h/v	**POLAR I** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**5 120** 2 387 5 172	RNR	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 118,32 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho 16,9 16,9 17,3 17,3 ER In.7 298 4 Ha (stl) (each 4,9 × 4,9) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 5 401kW (7 240bhp) driv 1 375kW 500V d.c. conn motors each of 1 350kW geared to sc. shaft Zavod Malyshyev Gen 3 × 300kW 1 × 100 400V 50Hz a.c. Fuel 1 109,5t (d.o.)
7227815 YQMB 841 Df Esd Gc Rdr RTm/h/v	**POLAR II** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**5 120** 2 387 5 172	RNR	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 118,32 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho 16,9 16,9 17,3 17,3 ER In.7 298 4 Ha (stl) (each 4,9 × 4,9) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 5 401kW (7 240bhp) drivi 1 375kW 500V connected motors each of 1 350kW (1 geared to sc. shaft Zavod Malyshyev Gen 3 × 300kW 1 × 100kW 400V 50Hz a.c. Fuel 1 109,5t (d.o.)
7221366 YQMC 842 Df Esd Gc Pfd Rdr RTm/h/v	**POLAR III** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**11 899** 7 158 9 288	RNR	**1972** VEB Mathias-Thesen-Werft—Wismar (295) 151,87 7,792 145,37 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,3 18,5 19,9 19,6 ER In.12 947 4 Ha (stl) (each 3,8 × 5,9) ER 9W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt Gen 4 × 760kW 390V 50Hz a. Fuel 4 580,5t
7014945	**POLAR III** **Pesquera Polar** Peru	**350** — —		**1970** Maestranza y Astillero Delta S.A. —Callao (33) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft General Motors Corp. Fuel (d.o.)
7300904 YQMD 843 Df Esd Gc Pfd Rdr RTm/h/v	**POLAR IV** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**11 899** 7 158 9 288	RNR	**1972** VEB Mathias-Thesen-Werft—Wismar (297) 151,87 7,792 145,37 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,3 18,5 19,9 19,6 ER In.12 947 4 Ha (stl) (each 3,8 × 5,9) ER 9W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt Gen 4 × 760kW 390V 50Hz a.c. Fuel 4 580,5t

POLAR V **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**12 237** 6 554 8 202	RNR (Class cont.)	**1978** VEB Mathias-Thesen-Werft—Wismar (261) 154,77 22,26 7,451 141,99 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER B.700 In.13 000	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschbou Halberstadt Halberstadt
POLAR VI **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**12 237** 6 554 8 202	RNR (Class cont.)	**1979** VEB Mathias-Thesen-Werft—Wismar (262) 154,77 22,26 7,451 141,99 22,22 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER B.700 In.13 000	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschbou Halberstadt Halberstadt
POLAR 901 **Zodiac Work Boats S.A.** Panama Panama	**496** 337 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (502) 66,15 13,42 4,747 61,02 5,49 F 22,3 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 12Cy. 206 × 254 reverse reduction geared E made43 fitted4/73 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 2 × 250kW Fuel (d.o.)
POLAR 902 **Zodiac Work Boats S.A.** Panama Panama	**496** 337 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (503) 66,15 13,42 4,747 61,02 5,49 F 22,3 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 12Cy. 206 × 254 reverse reduction geared E made56 fitted7/73 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 2 × 250kW Fuel (d.o.)
POLARBAS ex Torris-79 ex Aakeroy Senior-72 ex Odd XIII-67 **Karl H. Pettersen** Tromso Norway	**700** 344 —	NV	**1951** A/S Bergens M/V—Bergen (394) 61,68 9,05 5,665 55,07 9,02 6,51 1 dk RW BK 152 len 72 conv Whaler 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,4 × 3,5) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1,119kW (1 500bhp) NE 67 Klockner-Humboldt-Deutz Koln Gen 1 × 100kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,75kn
POLARBJORN **G. C. Rieber & Co. A/S** Alesund Norway	**497** 148 599	NV	**1975** Vaagen Verft—Kyrksaeterora (39) 49,48 11,51 4,788 42,35 11,49 8,64 RAD - F - 2 dks rf 902	**M Research/Icebreaker/Sealer** Side door 1 Ho G.1 510 B.1 460 1 Ha (stl) (15,9 × 5,0) 1W Der 1(25)	Oil 4SA 9Cy. 320 × 450 1 641kW (2 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 140kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 508,0t (d.o.)-9,5pd 13kn
POLARBORG I **P/R Polartrol** Vag Faroe Islands	**351** 151 —	NV	**1975** Sterkoder M/V A/S—Kristiansund (48) 47,10 9,30 4,268 40,16 9,00 6,43 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 231kW (1 650bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
POLARBORG II **P/R Polartrol** Vag Faroe Islands	**351** 151 —	NV	**1975** Sterkoder M/V A/S—Kristiansund (49) 47,10 9,30 4,268 40,16 9,00 6,43 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 231kW (1 650bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
POLARBRIS III ex Hval VI-51 ex Star XV-36 **Gudolv og Sverre Akeroy** Sandnessjoen Norway	**331** 151 —	NV	**1929** Nylands Verksted—Oslo (300) 42,17 7,27 4,268 39,73 7,22 4,58 1 dk R len 62 conv Whaler 54	**M Fishing** Side-fishing 2 Ha (each 3,6 × 2,5) ER	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) NE 64 Alpha-Diesel A/S Frederikshavn Gen 1 × 20kW 1 × 18kW 220V d.c. Fuel (d.o.)
POLARBRIS 8 ex Southern Actor-65	**439** 150 —	*Classed LR until 5/73	**1950**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1202) 48,42 8,41 4,280 44,02 8,39 4,73 1 dk RW rf 191	**S Whaler** Ice strengthened Mchy.aft	T 3Cy. 451 775 & 1321 × 762 1 567kW (2 100ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel (o.f.)
POLARBULK **A/S Norcem** Kristian Gerhard Jebsen Bodo Norway	**998** 432 1 372	NV	**1968** Rolandwerft G.m.b.h.—Bremen (952) 65,94 11,76 4,331 60,03 11,74 4,58 1 dk rf 51	**M Cement Carrier** Ice strengthened Self-unloader 2 Ho ER G.1 222 1 Ha (4,1 × 4,8) ER 2W Der 1(2) 1(1,5)	2 Oil 4SA each 8Cy. 250 × 360 geared to sc. shaft 895kW (1 200bhp) A/S Bergens M/V Bergen Gen 2 × 400kW 1 × 160kW 380V 50Hz a.c. Fuel 58,0t (d.o.)-4,0pd 11kn
POLARFANGST ex Sjannoy-75 **Paul Stark** Tromso Norway	**204** 73 —	NV	**1949** Lindstols Skibs. & Batbyg.—Risor 34,35 7,42 3,855 30,89 7,40 3,89	**Wood M General Cargo/Sealer** 1 Ho ER 2 Ha (3,5 × 2,8) (1,1 × 1,3) ER 1W Der 3	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 67 Wichmann Motorfabrik Rubbestadneset Gen 2 × 30kW 220V 50Hz a.c. Fuel (d.o.)
POLARFART **Jan H. Olsen P/R** Tromso Norway	**451** 208 —	NV	**1960** Kaarbos M/V A/S—Harstad (30) 43,06 7,93 4,712 38,94 7,90 6,76 1 dk BK 89 len 67	**M General Cargo/Sealer** Ref 2 Ho ER 2 Ha (1,0 × 1,0) (4,4 × 2,2) ER 1W Der 1(5)	Vee Oil 4SA 12Cy. 220 × 240 1 477kW (1 980bhp) NE 79 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 32kW 220V 50Hz a.c. Fuel 122,0t (d.o.)-5,5pd 12kn

7431583 OW2108	**POLARFISK** **W. J. Macleod (Fishing) Ltd.** United Kingdom	**213** 78 —	BV	**1974** ES-Vaerftet A/S—Esbjerg 33,99 7,60 7,55	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrik Ru Controllable pitch propeller Fuel (d.o.)
7608708 LDWR 18884 Df Esd Gc Pfd Rdr RT	**POLARFRONT** **A/S Spesialskip** Kare Misje & Co. Bergen Norway	**935** 204 —	NV	**1976** Mandal Slip & M/V—Mandal (57) 54,28 47,53 10,01 7,73 2 dks rf- BK 127	**M Research** Weather Ice strengthened	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrik Ru Controllable pitch propeller Fuel (d.o.)
5280784 LNEU Df Esd Gc Pfd Rdr RTm/h/v	**POLARFRONT II** **Government of The Kingdom of Norway (Den Norske Stat - Vaerskiputvalget)** Oslo Norway	**906** 229 — ✠	(NV)	**1942**-6 Harland & Wolff Ltd.—Belfast 62,54 10,11 5,138 57,92 10,06 5,34 2 dks R rf 610 conv —	**S Research** Weather Der 3(0,5)	T 4Cy. 470 787 & (2) 978 × 7 2 089kW (2 800ihp) Harland & Wolff Ltd. Gen 1 × 60kW 1 × 50kW 2 Fuel (o.f.)
5161249 CB2905 Df Gc Rdr RTm	**POLARGAS** ex Inger Tholstrup-65 **Sociedad Naviera Ultragas Ltda.** Punta Arenas Chile	**211** 91 129	(GL)	**1956** Svendborg Skibsvaerft A/S —Svendborg (77) 33,71 6,46 2,642 30,48 6,41 2,95 1 dk RW	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 175	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Gen 1 × 30kW 110V d.c. Fuel 1,0t (d.o.)
5280801 LDYY C14647 Df Esd Gc Pfd Rdr	**POLARHAV** **A/S Polarhav** Alesund Norway	T.Mk **590** 238 —	NV	**1957** Stord Verft A/S—Lervik, Stord (41) 54,56 9,63 48,77 9,61 4,81 1 dk BK 178	**M General Cargo/Sealer** 3 Ho ER 3 Ha (1,7 4,1 2,9 × 2,5) ER Der 1(5) 3(3) 2(2)	Oil 2SA 8Cy. 345 × 580 1 000kW (1 340bhp) Nydqvist & Holm A/B Gen 2 × 80kW 1 × 25kW 2 Fuel (d.o.)
7408550 D2163	**POLARHAV** ex Anita Trosca-79 Launched as Carlsvik I **P/R Polarhav** Osmund Justinussen Rituvik Faroe Islands	**216** 101 —	NV	**1973** A/B Marstrandsverken—Marstrand 38,16 7,35 33,58 7,32 4,02 1 dk BK 254 len 75	**M Fishing** Side Trawler Ice strenthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrik Ru Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
5280813 LEPW Df Esd RT	**POLARIC** **Agnar Karlsen** Tromso Norway	**182** 60 —	(NV)	**1918** N. K. Bolsonaes—Kirksaeteroren 35,97 7,14 7,12 3,51 1 dk rebuilt 49 & 52	**Wood M General Cargo/Sealer** 1 Ho ER 3 Ha (2,9 × 2,2) (1,1 × 0,7) (0,9 × 0,9) ER	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 64 Wichmann Motorfabrik Ru Fuel (d.o.)-2,5pd
6915881 OGVM 1406 Df Esd Gc Pfd Rdr RT	**POLARIS** ex Finncarrier-75 **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**6 209** 2 257 4 725	NV	**1969** Oy Wartsila Ab—Helsinki/Helsingfors (390) 137,34 24,54 5,716 126,47 23,68 17,35 4 dks	**TM Passenger/RoRo Cargo** Vehicles 36bth P Ice strengthened Stern Doors B.25 117	2 Oil 4SA each 12Cy. 400 × 4 8 325kW (11 160bhp) Oy Wartsila Ab Gen 3 × 448kW 380V 50Hz a.c 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 579,0t (hvf)-51,0pd
7014696 526793 Df Esd Gc Pfd Rdr RT	**POLARIS** **Southern Seas Inc.** San Diego, Ca United States of America	**863** 447 —		**1970** J. M. Martinac SB. Corp.—Tacoma, Wa (181) 50,30 10,52 42,68 10,37 5,19 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 232 × 254 2 089kW (2 800bhp) General Motors Corp.
5280875 LDKK C12960 Df Esd Rdr	**POLARIS** **A/S Polarbjorn** G. C. Rieber & Co. A/S Alesund Norway	**585** 267 —	NV	**1951** A. M. Liaaen Skibs. & M/V. —Alesund (86) 53,17 8,56 46,82 4,53 1 dk BK 178 len 56	**M General Cargo/Sealer** Ref Ice strengthened In.392 3 Ha (0,9 × 1,4) (4,3 4,1 × 2,5) ER	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) NE 76 Wichmann Motorfabrik Ru Gen 1 × 99kW 1 × 50kW 22 Fuel (d.o.)
5417052 DVXP 220484 Esd Rdr RT	**POLARIS** ex Pacific Reserve-70 ex Reserve **Top Service Inc.** Manila Philippines	**554** 215 —	AB	**1942** Levingston SB. Co.—Orange, Tx (248) 43,74 10,09 4,646 40,85 10,06 5,19 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 216 × 2 gearing connected to elec. mo shaft General Motors Corp.
7382689 OW2107 D2180 Df Esd Gc Pfd Rdr RT	**POLARIS** **Sofus Thomsen** Glyvrar Faroe Islands	**388** 179 —	NV	**1974** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (68) 43,29 8,74 33,99 8,70 6,30 2 dks	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Vee Oil 2SA 8Cy. 250 × 300 1 164kW (1 560bhp) Wichmann Motorfabrik Ru Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7210599 516463	**POLARIS** ex Pegasus **Astro Marine Inc.** Houston, Tx United States of America	**237** 164 1 000	BV	**1968** Mangone SB. Corp.—Houston, Tx 10,98 3,836 47,71 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 790kW (2 400bhp) .... Fuel (d.o.)
5280899 HPVZ Rdr RT	**POLARIS** ex Polaris Finder-63 ex Black Snake-60 **Guan Shipping Co. Ltd.** Panama Panama	**215** 98 —		**1944** Rowhedge Ironworks Co. Ltd. —Rowhedge *33,32* 6,74 3,036 6,71 3,59 1 dk	**Composite M General Cargo** Der 2(1)	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Polar Engines Ltd. Fuel 28,5t (d.o.)

POLARIS **Boat Service S.A.** Algeciras Spain	199 — 92	AB	**1977** S.A. Balenciaga—Zumaya (288) 26,83 24,01 7,90 3,97 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared Alpha Cons. Echevarria Bermeo
POLARIS **Companhia de Saveiros Caymurano S.A.** Rio de Janeiro Brazil	185 76 —	**✠100A1** tug Brazilian coastal service **✠LMC** EL (B) $\frac{5}{8}$"U2	**1976**-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (215) 24,34 7,04 3,379 21,49 7,00 3,99 rf 826 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft MAN Mecanica Pesada Sao Paulo Gen 2 × 41kW 450V 60Hz a.c.
POLARIS ex Grangetown-70 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	132 — —	JR Classed LR until 3/73	**1943** American SB. Co.—Buffalo, NY 26,37 7,37 2,941 25,00 7,32 3,20 BK 152	**M Tug**	Vee Oil 2SA 8Cy. 215 × 255 sr geared General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel (d.o.)
POLARIS **Fishing Vessel Polaris Inc.** Seattle, Wa United States of America	131 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
POLARISMAN **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	1 597 1 079 3 202	**✠100A1** SS 7/78 chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks, & Type B in Nos. 1—4 wing tanks in association with an approved list of chemical cargoes SG up to 1.4 **✠LMC** **UMS** **IGS** EL P 1$\frac{7}{16}$"U2	**1973**-8 Cochrane & Sons Ltd.—Selby (1544) 87,41 13,75 5,481 82,12 13,71 6,10 P 18,3 RAD 16,2 Trunk 34,5 RFD 4,9 F 9,21 dk rf nil 10BH WB1099T	**M Tanker** Chemical 13 Ta ER L.3 564 HeCls. C	2 Vee Oil 4SA each 8Cy. 254 × 305 geared to sc. shaft 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows db 0,69N/mm² (7kgf/cm²) Gen 3 × 96kW 415V 50Hz a.c. Controllable pitch propeller Fuel 227,5t (d.o.) 14kn
POLARKVARTS ex Sfinx-62 **Bjornar Brekkland P/R** Tromso Norway	123 70 150	(NV)	**1943** Seutelvens Verksted—Fredrikstad (31) *28,20* 5,92 5,90 2,37 1 dk rf 399	**M General Cargo Barge** 2 Ha (each 7,3 × 4,5) ER Der 2(3)	Oil 4SA 6Cy. 121 × 140 1 343kW (1 800bhp) NE made64 fitted77 A/B Volvo-Penta Goteborg Gen 1 × 7,5kW 110V d.c. Fuel 5,0t (d.o.)-0,5pd
POLARLIGHT ex Wiggs-76 **Clyde Shipping Co. Ltd.** Glenlight Shipping Ltd. London United Kingdom	199 149 424	**✠100A1** SS 8/79 **✠LMC** EL F $\frac{3}{4}$"U2	**1970**-4 J. R. Hepworth & Co. (Hull) Ltd. —Paull (109) 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB233t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. 9kn
POLARLYS **A/S Troms Fylkes D/S** Tromso Norway	2 163 1 113 626	NV	**1952** Aalborg Vaerft A/S—Aalborg (98) 80,02 12,22 4,509 74,68 12,17 7,17 F 27,5 2 dks RW rf 272	**M Passenger/General Cargo** Ref 450P 2 Ho 10,2 9,6 In.688 2 Ha (stl) (4,4 3,4 × 3,0) Cr 2(5) 1(3)	Oil 2SA 8Cy. 500 × 900 2 201kW (2 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 130kW 220V d.c. Fuel 139,0t (d.o.)-10,0pd 15,5kn
POLARO ex Randi-77 **Tage Morgan Borjesson** Ockero Sweden	126 44 —		**1965** Ringens Batvarv—Marstrand 26,83 6,61 6,58 3,23 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
POLARSILD **P/R Sjobruk og Andersen** Gunvald Andreassen Sortland Norway	154 53 203		**1955** E. & A. Helland Skibs. & Batbyggeri —Vestnes (54) 28,78 6,81 3,048 26,80 6,74 3,51 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
POLARSIRKEL **G. C. Rieber & Co. A/S** Bergen Norway	495 148 589	NV	**1976** P. Hoivolds M/V A/S—Kristiansand (52) 49,48 11,51 4,788 42,35 11,49 8,64 RAD - F - 2 dks rf 902	**M Research/Icebreaker/Sealer** Seismographic Side doors 1 Ho G.1 510 B.1 460 1 Ha (stl) (15,8 × 5,0) 1W Der 1(25)	Oil 4SA 9Cy. 320 × 450 1 641kW (2 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 140kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 524,5t (d.o.)-9,5pd 13kn
POLARSTJORNAN ex Magnus A. Gordunum-72 **P/f J. F. Kjolbro A/S** Klakksvik Faroe Islands	217 85 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (11) 36,38 6,91 6,86 3,54 1 dk BK 119 len 64	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 73 Grenaa Motorfabrik. A/S Grenaa Gen 2 × 16kW 220V 50Hz a.c. Fuel (d.o.)
POLARSTROM **A/S Polarstrom** Alesund Norway	396 169 —	NV	**1966** Ulstein M/V A/S—Ulsteinvik (41) 42,07 8,64 4,788 37,34 8,59 6,46 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 1 Ha (2,9 × 3,9) 3 Ha (each 2,5 × 1,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 48kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7029031 SPYW Df Esd Gc Rdr RTm/h/v	**POLCZYN ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 156** 504 1 432 **1 969** 987 1 902	PR	**1970** Santierul Naval Turnu-Severin—Turnu Severin (3927) 85,88 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 057 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd
7019531 3ELI 8279-77-A Df Esd Gc Rdr RT	**POLE STAR** ex Dona Terry-77 ex Nissho Maru-75 ex Eidai Maru No. 3-74 **Murton Shipping Corp.** Panama Panama	**2 682** 1 836 4 435	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (611) 93,17 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 ER 24,5 × 7,4) 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c. Fuel 437,0t-9,0pd
5281075 GHSV 303103 Df Esd Gc Pfd Rdr RTm/v	**POLE STAR** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 328** 396 619	✠Classed LR until 7/62	**1961**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (531) 72,04 12,30 3,887 65,54 12,20 5,64 B 38,1 F 9,2 1 dk, 2nd dk except in mchy. space rf 152	**TM Lighthouse Tender** 2 Ho 13,7 10,0 G.850 2 Ha (3,6 × 3,6) (3,5 × 2,4) 5W Der 1(12) 1(6) 4(3)	2 Oil 2SA each 6Cy. 340 × 570 1 790kW (2 400bhp) British Polar Engines Ltd. Gen 3 × 90kW 220V d.c. Fuel 185,0t (d.o.)
5281099 EDMU 144	**POLENSA** **Antonio Leniz Bengoechea** San Sebastian Spain	**284** 185 —		**1961** S.A. Balenciaga—Zumaya *35,00* 7,07 35,01 7,01 3,51 1 dk	**S General Cargo** Mchy.aft	T 3Cy. Balenciaga S.A. Fuel (o.f.)
6515071 EEOA 154 Df Esd Gc Pfd RT	**POLENSA CUARTO** **Antonio Leniz Bengoechea** San Sebastian Spain	**363** 221 405		**1965** S.A. Balenciaga—Zumaya (87) *39,96* 7,55 39,96 7,50 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi
5281104 EDPK 146	**POLENSA TERCERO** **Enrique Rodriguez Polledo** San Sebastian Spain	**284** 190 —		**1962** S.A. Balenciaga—Zumaya (73) *35,03* 7,07 35,01 7,01 3,51 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi
5348964 IUWE 1617 Esd	**POLESANA** ex Taide-65 ex Tiflet-56 ex LCG(M)(2) 516-48 **Romano Pagnan** Chioggia Italy	**371** 201 —	(RI) Classed LR until 12/52	**1945** Sir Wm. Arrol & Co. Ltd. —Meadowside Rebuilt**1948** Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (60) 48,95 10,75 45,75 10,70 3,36 P & B 22,9 F 7,1 1 dk len 48 conv Gunboat 48	**TM General Cargo** 1 Ho ER 1 Ho G.754 B.650 Der 2(1,5)	2 Oil 4SA each 6Cy. 215 × 310 sr 269kW (360bhp) NE 55 S.A. Ansaldo
7415565 UGMX M-31143 Df Esd Gc Pfd Rdr RT	**POLESSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 192** 3 682 11 350	RS	**1974** VEB Warnowwerft—Warnemuende (342) 150,37(BB) 21,87 8,562 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd
5281116 UNJI M-24035 Df Esd Gc	**POLESSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **1 279** 430 — **1 757** 829 1 926	RS ✠	**1956**-9 AB Oskarshamns Varv —Oskarshamn (344) 79,25 12,63 —/6,120 71,79 12,60 7,85 P 19,2 F 10,4 2 dks rf 152	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 885 2 Ha (each 5,1 × 3,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg Au
7217676 D5NM 6473 Df Esd Gc Rdr RTm/h	**POLESTAR** ex Kyriaki-79 **Yachiyo Transport Co. Ltd.** Monrovia Liberia	**33 027** 23 384 62 535	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2274) 223,02(BB) 12,729 213,01 32,20 18,29 F 20,8 1 dk RW	**M Bulk Carrier** 7 Ho 20,8 23,1 23,1 23,1 23,1 23,1 23,1 ER G.74 064 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima Harima Heav Aioi Gen 3 × 420kW 450V a.c. Fuel 3 881,5t (hvf)
7221108 6LKG BM22 186 Rdr RT	**POLESTAR** **Kuk Je Shipping Co. Ltd.** Busan South Korea	**716** 518 —	KR	**1968** Kyung Nam SB. & Eng. Co. Ltd. —Pusan *54,11* 9,02 3,963 52,89 9,00 4,47 P 11,9 F 6,1 1 dk	**M General Cargo** G.1 201 B.1 143 2 Ha (10,9 13,1 × 4,8) Der 4(5)	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho Tak
7304041 UUJO M-31536 Df Esd Gc Rdr RT	**POLESYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 085 2 625	RS	**1972** ..............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. Controllable pitch propeller

7111535 EWWA M-31011 Df Esd Gc Pfd Rdr RT	**POLEVOD** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 755 1 134	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (319) 81,95 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7730070 UVGZ M-12528 Df Esd Rdr RT	**POLEVOY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	 RS	**1977** U.S.S.R. 54,84 9,38 3,810 49,99 9,38 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7348841 D5WX 6717 Df Esd Gc Pfd Rdr RT	**POLFJORD** ex Torafjord-79 **Simeon Shipping Co. Ltd.** Monrovia Liberia	T.Mk **6 162** 3 064 9 478 **9 765** 5 704 13 945	 NV	**1976** VEB Warnowwerft—Warnemuende (384) 152,63(BB) 20,35 8,535 140,47 20,31 11,89 P - F - 2 dks rf 102	**M General Cargo** 3 Ho ER 1 Ho 6 Ha (stl) (13,0 × 8,5) (21,2p&s 19,8p&s × 7,7) ER (13,0 × 11,0)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 390V 50Hz a.c. 19,5kn
6717887 SIEJ Df Esd Pfd Rdr RTm/h	**POLFORS** ex Mercandan-79 **Stockholms Skolforvaltning** Per Henriksen Stockholm Sweden	**299** 196 789	 BV	**1967** Aarhus Flydedok og Maskinkp. A/S —Aarhus (133) 54,51 9,78 3,302 49,69 9,66 5,59 P 12,5 B 3,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 33,9comb. ER G.1 615 B.1 491 2 Ha (stl) (15,7 10,8 × 6,2) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.) 10,5kn
5281128 302469 RTv	**POLGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**160** — —	**✠100A1** CS 4/76 tug **✠LMC** EL (b) 1"	**1962**-4 Charles Hill & Sons Ltd.—Bristol (437) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 102 BK 152 3BH WB37t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lincoln Gen 2 × 30kW 220V d.c. Fuel (d.o.)
6402999 SDFJ Df Esd Gc Pfd Rdr RT	**POLHEM** ex Scania Express-76 ex Scania-71 **R/A Gotland** Visby Sweden	**2 505** 1 015 640	**✠100A1** CS 4/78 Baltic service Ice Class 1 **✠LMC** EL t 1⅝"SQ	**1964**-6 Uddevallavarvet A/B—Uddevalla (264) 78,52 16,24 3,864 72,01 16,21 5,41 B & F 69,2 1 dk, 2nd dk except in mchy. space 12BH WB290t incl. DTf60t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800dk P bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 3 842kW (5 150bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 235kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-9,5pd
7901382 RT	**POLICE 1** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**22** 8 —	**✠100A1** Iraqi waters service **✠LMC** EL (A) 10,0/10,0	**1979**-6 Van Mill's Marine Service B.V. —Hardinxveld (100) 14,13 4,09 11,56 3,89 1,93 1 dk rf- BK 25 3BH WBnil	**TM Launch**	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared 659kW (884bhp) Masch. Augsburg-Nurnberg West Germany Gen 1 × 12kW 380V 50Hz a.c. 2 × 1,5kW 24V d.c.
7901394 RT	**POLICE 2** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**22** 8 —	**✠100A1** Iraqi waters service **✠LMC** EL (A) 10,0/10,0	**1979**-6 Van Mill's Marine Service B.V. —Hardinxveld (101) 14,13 4,09 11,56 3,89 1,93 1 dk rf- BK 25 3BH WBnil	**TM Launch**	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared 659kW (884bhp) Masch. Augsburg-Nurnberg West Germany Gen 1 × 12kW 380V 50Hz a.c. 2 × 1,5kW 24V d.c.
7901409 RT	**POLICE 3** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**22** 8 —	**✠100A1** Iraqi waters service **✠LMC** EL (A) 10,0/10,0	**1979**-6 Van Mill's Marine Service B.V. —Hardinxveld (102) 14,13 4,09 11,56 3,89 1,93 1 dk rf- BK 25 3BH WBnil	**TM Launch**	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared 659kW (884bhp) Masch. Augsburg-Nurnberg West Germany Gen 1 × 12kW 380V 50Hz a.c. 2 × 1,5kW 24V d.c.
5281166 SWFH 1160 Rdr RT	**POLIKOS** ex Athina-61 ex Adrias-61 ex Cyclades-58 **Kavounides Shipping Co. Ltd.** Piraeus Greece	**1 311** 654 —	 (GL)	**1943** Redfern Construction Co. Ltd. —Montreal, P.Q. 68,59 10,85 5,004 10,80 5,11 1 dk conv Landing Craft —	**TM General Cargo**	2 Oil 2SA each 9Cy. 350 × 550 2 238kW (3 000bhp) NE 54 Henschel-Maschb. Hamburg 18kn
5395280 P3QW 394289 Df Esd Gc Rdr RT	**POLILIO** ex Ova-79 ex Lovatsa-79 ex Sophie-78 ex Yutai-76 ex Tsunashima Maru-72 ex Yashima Maru-67 **Dominion International Services Inc.** Limassol Cyprus	**1 931** 1 127 3 170	**100A1** SS 4/78 **LMC** EL Ot 1$\frac{9}{16}$"U1 ptU2 NK	**1961** Kasado Dock Co. Ltd.—Kudamatsu (213) 89,26 12,83 5,411 82,48 12,78 6,51 P 19,9 F 8,6 1 dk rf 127 SF 4BH WB479T	**M General Cargo** 2 Ho ER G.4 107 B.3 842 3 Ha (13,1 14,3 12,9 × 6,1) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 40kW 220V d.c. Fuel 367,0t 11,75kn
7017105 UWZK M-30615 Df Esd Gc Rdr RT	**POLINA OSIPENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 428	 RS	**1970** Stocznia Gdanska—Gdansk (B443/03) 119,77(BB) 17,02 —/7,300 110,01 16,95 11,23 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdansk Gen 3 × 320kW 380V 50Hz a.c. 19kn

5281192 WD9401 223670 Gc Rdr RT	**POLING BROS. No. 7** ex Evelyn Anne-52 ex Burlington Socony-52 **m.v. Poling Bros. No. 7 Inc.** New York, NY United States of America	**1 235** 744 1 626	(AB)	**1924** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (72) **1937** (Cargo section) Bethlehem SB. Corp. Ltd.—Sparrows Point, Md 79,25 12,50 3,525 77,02 12,20 4,27 F 11,9 1 dk R rf 152	**TM Tanker** 14 Ta ER L.2 565	2 Oil 4SA each 8Cy. 305 × 381 1 194kW (1 600bhp) E made56 fi Enterprise Eng. & Foundry Co. San Fra Fuel 53,0t
5281207 WD2608 223669 Rdr RT	**POLING BROS. No. 8** ex Jo Anne Reinauer-56 ex Amsterdam Socony-50 **m.v. Poling Bros. No. 8 Inc.** New York, NY United States of America	**1 235** 744 1 824	(AB)	**1924** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (74) **1937** (Cargo section) Bethlehem SB. Corp. Ltd.—Sparrows Point, Md *77,09* 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk R rf 152	**TM Tanker** 14 Ta ER	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) E made44 fi General Motors Corp. Clev Fuel 53,0t
5281219 WA8637 233333 Rdr RT	**POLING BROS. No. 9** ex New Haven Socony-55 **m.v. Poling Bros. No. 9 Inc.** New York, NY United States of America	**1 242** 779 1 921	(AB)	**1934** United D.D. Inc.—Port Richmond, NJ (822) 79,25 12,22 3,652 77,02 12,20 4,27 P 18,9 F 9,8 1 dk R rf 152	**TM Tanker** 14 Ta ER L.2 689	2 Oil 4SA each 8Cy. 305 × 381 1 194kW (1 600bhp) Enterprise Eng. Co. San Fran Fuel 53,0t-3,5pd
5281257 ICUL 536 Df Esd Gc Rdr RT	**POLINNIA** **'Polinnia' S.p.A. di Navigazione** Palermo Italy	**17 298** 10 384 26 435	AB RI	**1962** Cant. Nav. Breda S.p.A.—Venezia (220) 192,03 24,24 10,605 177,53 24,16 14,20 P 36,3 F 16,2 1 dk RW rf 76	**M General Cargo** 5 Ho ER G.32 850 5 Ha (17,3 12,1 12,1 12,1 12,1 × 12,1) ER	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Fuel 2 350,0t
7362536 SQCU Df Esd Gc Rdr RT	**POLITECHNIKA SLASKA** ex Politechnika Gliwicka-74 **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**34 348** 23 560 54 609	PR	**1974** Stocznia im. Komuny Paryskiej —Gdynia (B521/206) 221,32(BB) 32,31 12,377 205,52 32,21 17,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.74 622 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 640kW 400V a.c. Fuel 3 047,0t (hvf)
7127182 SQBR Df Esd Gc Rdr RT	**POLITECHNIKA SZCZECINSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**34 052** 23 498 54 941	PR (BV)	**1972** Stocznia im. Komuny Paryskiej —Gdynia (B521/202) 219,95(BB) 32,26 12,389 205,52 17,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.75 694 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 504kW 400V Fuel 3 047,0t (hvf)
7520592 WYP2 699 553107	**POLITICIAN** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**108** 73 —		**1973** ....Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing**	Oil 250kW (335bhp)
6421701 SV3706 2300	**POLIXENI TH.** ex Sofades **Theo. George Hadjitheodoridis** Piraeus Greece	**514** 291 —		**1944** ... ... 1 dk	**M Ferry**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5145714 Df Esd RTm	**POLKERRIS** ex Osterbrucke-72 ex Hein Suhr-68 **Horienu S.A.** Panama Panama	**294** 184 461	(GL)	**1958** Klahn-Werft—West Berlin (146) 47,40 8,11 2,490 43,49 8,06 2,90 P 9,2 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.606 B.558 2 Ha (each 10,9 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Gen 1 × 1,5kW 1 × 1kW 24V
7216309 WX5107 503014	**POLLARD** **Milchem Inc.** Houston, Tx United States of America	**282** 192 —		**1965** ....New Orleans, La 10,67 3,074 43,39 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7368841 GTUN 363442 Df Esd Gc Pfd Rdr RT	**POLLENGER** ex LNG Challenger-79 **LNG Carriers Ltd.** P&O Bulk Shipping Division London United Kingdom	**76 496** 49 097 49 982	NV	**1974** Moss Rosenberg Verft A/S —Stavanger (197) 261,40 40,09 10,503 237,01 40,01 23,02 1 dk rf 102	**S Liquefied Gas Carrier** LNG Pressurised Ref. Ice strengthened 5 Ta (9% Ni.stl) ER L.(gas) 87 600	2 S Turb dr geared to sc. shaft 22 678kW (30 400shp) Kvaerner Brug Gen 2 × 1160kW 1 × 1100kW 440V 60Hz a.c. Fuel (o.f.)
5114179 ICPN 697 Df Esd Gc Pfd Rdr RTm/h/v	**POLLUCE** ex Fernhaven-67 **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Palermo Italy	**12 558** 7 210 18 909	RI ✠Classed LR until 9/68	**1958**-4 C. Connell & Co. Ltd.—Glasgow (479) 169,53 22,33 9,346 161,55 22,26 11,66 P 33,9 B 13,2 F 18,6 1 dk rf 152	**M Tanker** 27 Ta ER L.25 058	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Barclay, Curle & Co. Ltd. Whiteinch, Gl Gen 2 × 160kW Fuel (hvf)
7043415 UJPT M-17293 Df Esd Gc Pfd Rdr RT	**POLLUKS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 115** 1 123 3 320	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (192) 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Wine Ice strengthened 22 Ta ER L.2 447	Oil 2SA 5Cy. 420 × 900 2 104kW (2 820bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri
6723329 URRQ M-21267 Df Esd Gc Rdr	**POLLUKS** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**685** 299 385	RS	**1952** Stocznia Gdanska—Gdansk (B10/15) 59,24 9,02 4,350 53,85 9,01 4,93 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho B.357 2 Ha (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)

5407148 OAOH 00-0073 Df Esd Gc Rdr RTv	**POLLUX** ex Assios-78 ex Homer-70 ex Middlesex Trader-69 **Negocios del Mar S.A.** Callao Peru	**13 461** 9 006 22 094	**✠100A1** SS 10/76 strengthened for heavy cargoes **✠LMC** EL jt 2½"SQ	**1963**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (827) 177,71 23,02 9,602 167,75 22,86 13,03 P 29,6 F 12,8 1 dk RW rf nil NS 8BH WB7099t incl. Topside tanks in holds 1608t DTm2314t	**M Bulk Carrier** 2P 5 Ho 22,0 23,5 23,6 9,1DT 23,6 23,6 ER G.30 676 B.28 666 6 Ha (stl) (13,1 × 10,6) (13,9 13,9 6,1 14,7 13,1 × 12,1) ER 12W Der 6(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 138,0t (hvf) 14,5kn
7514414 OIHU Df Esd Gc Pfd Rdr RT	**POLLUX** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **8 687** 3 861 11 850 **14 116** 6 472 17 161	NV	**1977** Haugesund M/V A/S—Haugesund (57) 154,97 22,53 7,481/9,202 146,62 22,51 14,03 P - F - 2 dks	**M General Cargo** Newsprint Ice strengthened 3 Ho 21,5 31,9 31,9 ER G.17 358 B.17 217 TEU 380 C.Ho 244/20' (40') C.Dk 136/20' (40') incl. 35 ref C. 3 Ha (stl) (15,5 32,0 32,0 × 18,9) ER Cr 5(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 750kW 2 × 650kW Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 1 500,5t (hvf)-38,5pd 17kn
6820000 SZHT 5920 Df Esd Gc Rdr	**POLLUX** ex Etsuyo Maru-77 **Latipa Shipping Co. S.A.** Piraeus Greece	**2 918** 1 800 5 153	NK	**1968** Shikoku Dock Co.—Takamatsu (721) 95,00 14,81 6,605 89,01 14,79 7,60 P 22,6 F 11,3 1 dk, pt 2nd dk RW	**M General Cargo** 2 Ho ER G.6 255 B.5 845 2 Ha (stl) (each 22,4 × 8,0) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 2 × 120kW 445V a.c. Fuel 509,0t-9,0pd 12kn
7511553 SQGL Df Esd Gc Rdr RT	**POLLUX** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 550	PR	**1976** Stocznia Gdanska—Gdansk (B414/02) 89,01 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 2 × 560kW 2 × 504kW 400V a.c. Controllable pitch propeller 17,75kn
5407930 5MNM 1749 Df Esd Rdr RTm/v	**POLLUX** **Lamco Joint Venture & Liberia** **Bethlehem Iron Mines Co.** Monrovia Liberia	**253** — —	✠Classed LR until 21/7/72	**1963**-3 P. K. Harris & Sons Ltd. —Appledore (160) 35,49 9,17 3,696 32,54 8,95 4,32 rf 737 BK 51	**M Tug** Der 1(6)	Vee Oil 2SA 16Cy. 216 × 254 General Motors Corp. Detroit, Mi Gen 2 × 50kW 220V d.c. Fuel (d.o.)
6711211 ISDM 667 Esd Rdr RT	**POLLUX** **D. Tripcovich & C. S.p.A. di** **Navigazione Rimorchi e** **Salvataggi** Trieste Italy	**253** 78 —	RI	**1967** Cant. Nav. Off. Mecc. di Venezia —Venezia (178) 31,70 8,92 4,201 27,72 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Koln
5281386 PUWW Esd Rdr	**POLLUX** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazil	**181** — —	**✠100A1** SS 8/78 tug **✠LMC** EL (b)	**1961**-9 A/B Asi-Verken—Amal (58) 28,02 8,31 3,207 25,53 8,11 4,09 rf nil 3BH WB37t	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg 2 Controllable pitch propellers Fuel 39,5t 8kn
5422112 DDTD RTv	**POLLUX** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**170** 114 —		**1963** F. Schichau G.m.b.H.—Bremerhaven (1722) 28,00 8,36 2,255 26,40 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Klockner-Humboldt-Deutz Koln Gen 1 × 9,25kW 115V 12kn
7509380 5MXJ 5756 Df Esd Gc Pfd Rdr RT	**POLLY** **Bulk Cargo Navigation Corp.** **Ltd.** Monrovia Liberia	**17 894** 11 785 27 800		**1977** Taiwan SB. Corp.—Keelung (55) 181,21 25,05 10,202 168,23 25,01 13,80 1 dk	**M Bulk Carrier** 6 Ho ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER Der 12(2,5-5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 15kn
7529811 VJPN 374436 Esd Rdr RT	**POLMAISE** ex Pirate-77 **Cawby Pty. Ltd.** Melbourne, Victoria Australia	**266** 53 —	**✠100A1** tug **✠LMC** **UMS** EL F ⅞"U2	**1976**-4 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (115) 29,01 9,96 4,001 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c.
5281439 CSNZ LX40A Esd Rdr RT	**POLO NORTE** ex Probe **Sociedade de Pesca 'Polo Norte' Ltda.** Lisboa Portugal	**345** 125 —		**1943** Arsenal do Alfeite—Alfeite *40,45* 7,65 3,798	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Lincoln
5167475 Df Esd Pfd Rdr RTm/h	**POLO SUR** ex Jacques Jean-73 **Ventura Mar del Plata** Mar del Plata Argentina	**492** 158 455	(BV)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (864) 54,34 8,95 3,798 47,99 8,92 4,65 F 12,8 1 dk RW	**M Fishing** Side Trawler 1 Ho 15,0 ER In.427 5 Ha (1,3 1,3 × 1,3) (1,0 1,0 × 1,0) (1,0 × 1,6) 3W Der 1(3) 1(2)	2 Oil with hydraulic coupling & geared to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Koln Gen 1 × 150kW 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 151,5t (d.o.)-6,0pd 14,25kn
6710853 GUSM 364563 Df Esd Rdr RT	**POLO III** ex Amanda-75 **Trak-Marine Ltd.** Guernsey United Kingdom	**186** 101 280	BV	**1964** Soby Motorfabrik og Staalskibsvaerft —Soby 35,41 7,17 32,82 7,12 1 dk len 67	**M Dredger** Suction 1 Ha (10,9 × 3,9) 1W Der 1(6)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 222kW (298bhp) A/B Scania Vabis Sodertalje Fuel 6,0t (d.o.) 7kn

7735094 Gc Rdr RT	**POLOT** **Zegluga Gdanska** Gdansk Poland	**142** 93 —		**1977** S. Ordzhonikidze Works—Poti (S-683) 35,21 9,56 31,35 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 2 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works L Gen 1 × 6,5kW 1 × 5,5kW 28V
5417208 USLQ M-27564 Df Esd Gc Rdr RT	**POLOTSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **8 559** 3 649 — **9 813** 4 868 13 940	RS	**1963** Nikolayev Shipyard "Nosenko"- —Nikolayev 155,73 20,65 —/9,091 139,99 20,55 12,40 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(3-5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Ko Gen 3 × 240kW 400V a.c. Fuel 1 682,5t (d.o.)
7009029 EVPS M-29176 Df Esd Gc Rdr RT	**POLOTSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 948** 1 330 1 332	RS	**1970** Stocznia Gdanska—Gdansk (B26/41) 83,11 13,82 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller
6858849 USAC M-19669	**POLOTSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**487** 106 —	RS	**1954** ....People's Republic of China 44,51 9,40 3,210 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made57 fitted— Russkiy-Diesel Works Le Fuel (d.o.)
7208792 TFWW 1209 Df Esd Rdr	**POLSTJARNAN** ex Olafur Solimann-77 **Sjostjarnan H/f** Keflavik Iceland	**120** 46 —	NV	**1972** Bernardsson Skipasmidjustod h/f —Isafjordur (45) 28,43 6,76 3,350 25,61 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) NE — Alpha-Diesel A/S Freder Controllable pitch propeller Fuel (d.o.)
5281441 LGQT Df Esd Rdr RT	**POLSTJERNA** **Halfdan Jakobsen** Tromso Norway	**129** 45 —		**1949** K. Christensen & Co.—Risor (187) *27,62* 6,86 6,81	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (3,9 × 2,5) ER	Oil 2SA 4Cy. 280 × 480 298kW (400bhp) NE 63 Wichmann Motorfabrik Rubbest Fuel (d.o.)
5281453 URDQ M-22600 Df Esd Gc Rdr RT	**POLTAVA** **U.S.S.R. -Azov Shipping Co.** Arkhangelsk U.S.S.R.	T.Mk **8 559** 3 649 — **9 813** 4 868 13 040	RS	**1962** Nikolayev Shipyard "Nosenko"- —Nikolayev 155,73 20,65 —/9,100 139,99 20,55 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 430 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(3-5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Gen 3 × 240kW 400V a.c. Fuel 1 682,5t (d.o.)
7006596 ESEG M-30321 Df Esd Gc Pfd Rdr RT	**POLTAVA** Launched as Kondor **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (279) 82,05 13,62 5,190 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5203437 SWGX 3825 Df Esd Gc Rdr	**POLY** ex Sofia B.-76 ex Triton-73 ex Kyrilion-72 ex Jalamadhuri-70 ex Lannion-64 **Katarina Shipping Inc.** Piraeus Greece	**6 595** 4 069 10 143	✠100A1 SS 10/73 ✠LMC EL at **DELETE CLASS** **LAID UP — SURVEYS OVERDUE 10/77**	**1955-9** S.A. des Chantiers Reunis Loire- Normandie—Grand Quevilly (Vis) 133,56 17,23 8,364 126,02 17,10 10,37 B 41,8 F 12,2 2 dks RW rf 76 7BH WB993T	**S General Cargo** CSD - 5 Ho 18,5 19,7 15,7 18,9 20,5 G.13 340 B.11 690 6 Ha (stl) (8,1 9,4 7,8 9,4 9,4 1,9 × 6,1) 11W Der 1(15) 11(5) 1(3)	2 S Turb dr geared to sc. shaft 2 611kW (3 500shp) Cie. de Fives-Lille 2 WTB 3,63N/mm² (526lbf/in²) Spt 400,0°C hs667,8 Gen 1 × 150kW 220V d.c. Fuel 1 274,0t (o.f.)
6722741 UFST M-21346 Df Esd Gc Rdr	**POLYARNAYA PRAVDA** ex Birma **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 424	(RS)	**1954** Stocznia Gdanska—Gdansk (B10/41) 59,24 9,10 4,331 53,85 9,01 4,98 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
6514596 UJZZ M-27865 Df Esd Gc Rdr	**POLYARNAYA ZVEZDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 012** 3 832 9 796	RS	**1965** Stocznia Gdanska—Gdansk (B64/07) 165,36 21,37 8,421 149,00 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (4,5 4,5 4,5 4,5 3,2 × 4,0) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW
7646774 UGPR M-33095 Df Esd Gc Rdr RT	**POLYARNIK** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**744** 213 350	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,72 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mag Controllable pitch propeller Thw. thrust propeller aft , 1 fwd

6858887 UVZG M-19115	**POLYARNIK** **U.S.S.R. -Hydrometeorological Service** Korsakov U.S.S.R.	**264** 63 175	RS	**1951** ....East Germany 38,51 7,22 3,201 3,51 1 dk	**M Research** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 E made67 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6700066 URVX M-27899 Df Esd Gc Rdr RT	**POLYARNOYE SIYANIE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 344** 944 1 334	RS	**1966** Stocznia Gdanska—Gdansk (B26/15) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 3,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
7045384 EWAJ M-30452 Df Esd Gc Rdr RT	**POLYARNYE ZORI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 098** 2 398 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
5281269 URUF M-26889 Df Esd Gc Rdr RT	**POLYARNYY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 95,71 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (7,7 7,7 × 6,9) ER (7,7 × 6,9) (5,7 × 3,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Augsburg 14kn
6404595 UEBN M-26558 Df Esd Gc Rdr RT	**POLYARNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 320	RS	**1963** Stocznia Gdanska—Gdansk (B26/05) 83,11 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 420 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
7102027 EWAK M-30454 Df Esd Gc Rdr RT	**POLYARNYY KRUG** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 120** 2 387 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
5407942 JXWK C15864 Df Esd Gc Rdr RT	**POLYCASTLE** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II & III, A/S Avant & A/S Skjoldheim & A/S Songvaar** Einar Rasmussen Kristiansand S. Norway	**26 376** 15 115 46 687	NV	**1963** Eriksbergs M/V A/B—Goteborg (572) 215,22 29,01 11,939 203,64 28,96 15,40 1 dk rf 76	**M Tanker** 24 Ta ER L.51 961	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 395kW 440V 60Hz a.c. Fuel 3 063,5t (hvf)-49,0pd 15,25kn
7628203 SZLT 6373 Df Esd Gc Pfd Rdr RT	**POLYCHRONIS** **Caminos Ultramar Naviera S.A.** Piraeus Greece	**16 014** 11 486 26 782	AB	**1977** Namura SB. Co. Ltd.—Osaka (823) 177,02(BB) 22,94 10,502 167,01 22,92 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 15,5kn
5043514 SV3870 4743 Df Esd Rdr RTm	**POLYCHRONIS** ex Servannaise-73 ex Betty Anne-S.-65 **Georgios Zervas** Piraeus Greece	**499** 303 1 050	BV ✠Classed LR until 4/67	**1953**-3 N.V. Bodewes Schps. —Martenshoek (398) 59,57 9,56 3,893 54,21 9,50 4,04 P & B 33,6 F 9,5 1 dk RW	**M General Cargo** 1 Ho 35,3 ER G.1 529 B.1 444 2 Ha (9,9 12,1 × 4,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 305 × 460 597kW (800bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 12kW 110V d.c. Fuel 79,5t (d.o.) 11kn
5181562 SVYP 28 RT	**POLYCHRONIS** ex Kapetan Stratis-63 ex Itea **A. & M. Diamantis** Thessaloniki Greece	**247** 146 457	(HR)	**1913** Hepple & Co. Ltd.—South Shields 46,39 7,57 7,52 1 dk R	**M General Cargo** 3 Ho 3 Ha	Oil 2DA 6Cy. 285 × 427 224kW (300bhp) E made— fitted54 Motorenw. Mannheim Mannheim Fuel 18,5t (d.o.)
7374125 JXJF Df Esd Gc Pfd Rdr RTm/h/v	**POLYCLIPPER** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**63 887** 45 776 118 440	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Ut 4"U2	**1975**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (984) 260,03(BB) 39,65 16,453 249,00 39,60 22,41 1 dk rf nil NS 12BH WB66885T incl. Topside tank in holds 17754T Comb. btm. & STs 13062T No. 4 hold 14783T & No. 6 hold 14779T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 793 1 Ha (stl) (12,1 × 15,4) 1 Ha (stl) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd 16kn

7374307 LARI Df Esd Gc Pfd Rdr RTm/h/v	**POLYCREST** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**63 887** 45 776 118 054	✠100A1 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠LMC UMS EL U† 4"U2	**1975**-12 Mitsui Eng. & SB. Co. Ltd.—Tamano (1020) 260,03(BB) 39,65 16,460 249,00 39,60 22,41 1 dk rf nil NS 12BH WB66885T incl. topside tanks in holds 17754T Comb. btm & STs 13062T No. 4 hold 14783T & No. 6 hold 14779T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 793 2 Ha (stl) (12,1 × 15,4) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd
7389340 LFEV 19001 Df Esd Gc Pfd Rdr RT	**POLYCRUSADER** **K/S Rasmussen Teamship A/S** Einar Rasmussen Kristiansand S. Norway	**63 138** 49 866 118 500	NV	**1977** Uddevallavarvet A/B—Uddevalla (297) 253,65(BB) 40,85 15,907 252,10 40,80 21,65 F - 1 dk rf 119	**M Bulk Carrier** 9 Ho ER G.148 473 B.143 801 1 Ha (17,0T × 11,5) 8 Ha (each 17,9 × 19,7) ER Cr 1(5)	Oil 2SA 4Cy. 840 × 1800 17 829kW (23 900bhp) Uddevallavarvet A/B
6406488 SVIJ Df Esd Gc Pfd Rdr RT	**POLYDORA** ex Cypria-77 **Poly Shipping Co.** Piraeus Greece	**7 832** 4 250 13 847	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (221) 172,75 20,96 8,154 162,85 20,91 12,07 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 71	**M General Cargo** OSD Ref 6 Ho G.21 528 B.19 623 In.312 6 Ha (8,8 × 5,0) (12,9 9,6 12,9 × 6,3) ER (11,2 9,5 × 5,9) 18W Der 1(69) 1(25) 16(8)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) Soc. des Forges & At. du Creusot Fuel 1 930,5t (hvf)
5340352 SV3121 5655 Df Esd RT	**POLYDOROS** ex Beate R-75 ex Stella Maris-67 **Velcomar Shipping Co. S.A.** Piraeus Greece	**308** 157 480	GL	**1958** Evers Werft—Niendorf (480) 45,42 8,34 3,099 40,01 8,31 3,31 P 10,1 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.600 B.557 1 Ha (19,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 295 × 420 224kW (300bhp) Bohn u. Kahler
7402996 PGUD 4981 Df Esd Gc Rdr RT	**POLYDORUS** ex Mercandian Admiral-79 **Rederij Polydorus** Delfzijl Netherlands	T.Mk **1 599** 1 098 4 318	NV	**1976** Frederikshavn Vaerft A/S—Frederikshavn (360) 96,50 (BB) 16,01 5,652 87,05 15,98 8,82 F - 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.7 704 B.7 234 TEU 90 C. 90/20' 2 Ha (stl) (each 25,3 × 10,6) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 1 940kW (2 600bhp) Atlas-Mak Masch. Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller Fuel 289,5t (d.o.)-8,5pd
6416029 LMXQ C16077 Df Esd Gc Rdr RT	**POLYKARP** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II & III, A/S Avant & A/S Skjoldheim & A/S Songvaar** Einar. Rasmussen Kristiansand S. Norway	**26 623** 14 434 46 713	NV	**1964** Eriksbergs M/V A/B—Goteborg (577) 215,22 29,01 11,945 203,64 28,96 15,40 P 47,0 B 13,5 F 24,1 1 dk rf 76	**M Tanker** 2P 30 Ta ER L.54 144 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 361,0t (hvf)-48,0pd
5120362 SXSD 4640 Df Esd Gc Rdr RTm/v	**POLYMICHANOS** ex Frauenfels-73 **Polymichanos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**5 555** 2 914 — **8 499** 5 214 12 765	GL	**1953** A.G. "Weser"—Bremen (1273) 143,16 18,45 8,002/8,992 132,16 18,37 11,99 F 13,5 1 dk & S dk H22,3m & 7,3m rf 102	**M General Cargo** OSD/CSD 4P Ref 4 Ho 19,2 40,0comb. 14,4 17,6 G.18 497 B.16 429 5 Ha (11,8 11,9 14,4 15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Gen 3 × 450kW 220V d.c. Fuel 1 278,0t (hvf)
7210381 LFWN Df Esd Gc Pfd Rdr RT	**POLYNESIA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**112 446** 81 014 224 617	✠100A1 oil tanker ✠LMC UMS IGS EL B* 4¾"U2	**1972**-6 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (897) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 10BH WB33209t incl. 24088t in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.267 106 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Mitsui Eng. & SB. Co. Ltd. 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs727,7 e(ex.g) 2,65N/mm^2 (27kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 950kW 2 × 900kW 440V 60Hz a.c. Fuel 562,0t (d.o.) 8 747,0t (hvf)-119,0p
7805837 D5NZ 6486 Df Esd Gc Pfd Rdr RT	**POLYNESIA** **China Navigation Co. Ltd. & Marine Containership Ltd.** Polynesia Line Ltd. Monrovia Liberia	**8 084** 4 838 12 276	✠100A1 container ship ✠LMC EL B† 550,0/50,0U3	**1979**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2684) 137,50(BB) 22,48 8,002 129,01 22,41 10,62 P 24,4 F 10,7 1 dk rf nil 8BH WB3334T incl. DTf588T, DTm793T	**M Container Ship** Fixed-guides 4 Ho 16,3 28,3 26,8 14,1 ER G.16 792 TEU 548 C.Ho 248/20' (40') C.Dk 300/20' (40') 6 Ha (stl) ER Cr 4(25)	Oil 2SA 7Cy. 560 × 1150 6 606kW (8 855bhp) Ishikawajima Harima Heavy Aioi AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 610kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 272,0t (hvf)
5023564 Esd Rdr	**POLYNESIA 11** ex Argus-76 **Windjammer Cruises** Panama Panama	**696** 413 —	✠Classed LR until 1/40	**1939**-4 De Haan & Oerlemans—Heusden (206) 63,76 9,91 9,86 RQD 26,0 R BK 191	**Aux M Fishing** Side-fishing Schooner 1 Ho 19,8 ER 2 Ha (stl) (2,6 × 1,8) (2,6 × 2,6) ER	Oil 2SA 4Cy. 290 × 500 358kW (480bhp) Sulzer Bros. Ltd. Gen 1 × 30kW 1 × 26kW 110V d.c. Fuel 73,0t (d.o.)
7438036 USSR M-32786 Df Esd Rdr RT	**POLYOT** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller

6515693 SYLN Df Esd Gc Pfd Rdr RT	**POLYS** ex Berry-76 ex Bolette-70 **Stunning Compania Naviera S.A.** Greece	**40 284** 25 236 78 143	BV	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (707) 243,85 36,94 13,044 234,70 36,86 16,92 1 dk rf 38	**M Tanker** 13 Ta ER L.89 736	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. 15kn
7012478 LJZG Df Esd Gc Pfd Rdr RTm/h/v	**POLYSAGA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**95 405** 58 885 162 973	**✠100A1** SS 8/79 ore or oil carrier **✠LMC** **IGS** EL Z† 4½"U2	**1970**-1 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (897) 307,83(BB) 44,05 17,374 295,66 43,97 25,28 1 dk rf 152 9BH WB53906t incl. 27274t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho 46,7 47,8 46,7 47,8 15 Ta ER G.93 043 L.194 358 HeCls. BC 8 Ha (stl) (each 14,3 × 12,9) ER Der 2(20) 2(5) 2(2)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 2,46N/mm² (25kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 870kW 1 × 700kW 1 × 670kW 450V 60Hz a.c. Fuel 8 383,5t (hvf)-97,5pd 16,5kn
7112826 LAWJ Df Esd Gc Pfd Rdr RT	**POLYSCANDIA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**112 458** 81 266 224 850	**✠100A1** SS 3/76 oil tanker **✠LMC** **UMS** **IGS** EL B* 4¾"U2	**1971**-9 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (892) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 9BH WB33274t incl. 24088t in clean ballast tanks	**M Tanker** pt higher tensile steel Mchy.aft 14 Ta L.267 106 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 2,65N/mm² (27kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) hs727,7 Gen 1 × 950kW 2 × 900kW 450V 60Hz a.c. Fuel 562,0t (d.o.) 8 747,0t (hvf)-119,0pd 16kn
5281647 MDNW 183740 Df Esd Rdr RTv	**POLYTHENE** **Hurst Shipping Ltd.** Pentland Ferries Ltd. Liverpool United Kingdom	**330** 152 378	✠LR class withdrawn 4/5/79	**1949**-8 Goole SB. & Repairing Co. Ltd.—Goole (471) 42,55 7,65 3,017 39,81 7,62 3,05 P 9,2 RQD 14,7 F 5,2 1 dk RW rf 51	**M General Cargo** 1 Ho 17,6 ER G.489 B.470 2 Ha (8,5 9,0 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 298kW (400bhp) Crossley Bros. Ltd. Manchester Gen 2 × 17kW 220V d.c. Fuel 17,5t (d.o.) 9kn
5428685 SWEE 160 Df Esd Gc	**POLYTIMI ANDREADIS** ex Fort Niagara-48 **Stratis G. Andreadis** Chios Greece	**14 425** 10 054 25 184	AB	**1963** (Fwd & cargo sections) Hellenic Shipyards—Skaramanga **1943** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (316) 172,37 23,98 10,097 166,12 23,93 14,28 B 11,0 1 dk, 2nd dk at ends RW rf 102 len 63 conv Tanker 63	**T-E Bulk Carrier** 4 Ho 22,2 29,8 29,8 29,8 ER B.29 902 4 Ha (10,5 8,9 7,0 7,4 × 11,2) ER Der 1(2) 2(1)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Fuel 2 515,5t (o.f.)
7431832 LGST 19150 Df Esd Gc Pfd Rdr RT	**POLYTRADER** **K/S Rasmussen Teamship A/S II** Einar Rasmussen Kristiansand S. Norway	**65 164** 42 475 127 700	NV	**1978** Uddevallavarvet AB—Uddevalla (302) 263,71(BB) 40,85 16,771 250,86 40,80 22,23 F - 1 dk rf 119	**M Tanker** for offshore installations 16 Ta ER L.127 450	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla 2 Thw. thrust propellers fwd Water jet propulsion unit aft 16kn
7707932 LHRM 19258 Df Esd Gc Pfd Rdr RT	**POLYTRAVELLER** **K/S Rasmussen Teamship A/S III** Einar Rasmussen Kristiansand S. Norway	**65 144** 42 434 127 700	NV	**1978** Uddevallavarvet AB—Uddevalla (299) 263,66(BB) 40,85 16,771 251,24 40,81 22,23 F - 1 dk rf 119	**M Tanker** for offshore installations 16 Ta ER L.127 450	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla 2 Thw. thrust propellers fwd Water jet propulsion unit aft 16kn
7380538 SXHB Df Esd Gc Rdr RT	**POLYTROPOS** **Polytropos S.S. Inc.** Piraeus Greece	**13 035** 8 867 22 059	AB	**1975** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (343) 155,71(BB) 22,99 9,910 145,70 22,86 13,59 1 dk	**M Bulk Carrier** 5 Ho ER G.1 029 B.887 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
6417281 Df Esd Gc Rdr RT	**POLYUS** **U.S.S.R.** U.S.S.R.	**3 897** 1 195 —		**1962** VEB Schiffswerft "Neptun"—Rostock 111,56 14,41 6,001 101,86 14,36 7,90	**D-E Research** Der 6	4 Vee Oil 4SA each 6Cy. — × 430 total 2 984kW (4 000bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft DMR Dieselmotorenwerk Rostock Rostock 13,5kn
6858851 UZYF M-21691	**POLYUS** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**255** 88 106	RS	**1952** ....East Germany 38,51 7,37 2,750 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made63 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7389314 LEAH 18891 Df Esd Gc Pfd Rdr RT	**POLYVICTORIA** **K/S Polyvictoria A/S** Einar Rasmussen Kristiansand S. Norway	**114 075** 91 090 233 000	NV	**1976** Uddevallavarvet A/B—Uddevalla (294) 325,03(BB) 48,16 20,441 310,93 48,11 26,50 F - 1 dk rf 132	**S Tanker** 15 Ta ER L.286 436	2 S Turb geared to sc. shaft 24 170kW (32 400shp) General Electric Co. Lynn, Ma Gen 2 × 1300kW 1 × 2660kW 440V 60Hz a.c. Fuel (hvf) 16,25kn
7229851 LJFI Df Esd Gc Pfd Rdr RTm/h/v	**POLYVIKING** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**63 902** 45 788 118 440	**✠100A1** SS 6/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL U† 4"U2	**1973**-1 Mitsui SB. & Eng. Co. Ltd.—Tamano (918) 260,03(BB) 39,68 16,453 249,00 39,60 22,41 1 dk rf nil NS 12BH WB36770t incl. 27339t in Comb. btm side & topside tanks in holds	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 400 1 Ha (stl) (12,1 × 15,4) 1 Ha (stl) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd 16,5kn

5376870 SWAT 3791 Df Esd Gc Rdr RT	**POLYVOS** ex Varvara-70 **Martalento Cia. Naviera S.A.** Piraeus Greece	**10 374** 5 888 16 487	NV	**1955** A/S Akers M/V—Oslo (506) 162,29 19,56 9,310 149,66 19,51 11,71 P 31,4 B 13,8 F 18,0 1 dk RW rf 51	**M Tanker** 21 Ta ER L.21 075 HeCls. B	Oil 2SA 6Cy. 750 × 2000 5 147kW (6 900bhp) A/S Akers M/V Gen 2 × 200kW 220V d.c. 1 × 1 110V d.c. Fuel 1 344,0t-26,5pd
7370935 ELIT 5465 Df Esd Gc Pfd Rdr RTm/h/v	**POLYXENE C.** **Marmadura Cia. Naviera S.A.** Monrovia Liberia	**60 937** 45 876 123 507	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ut 3⅝"U3	**1976**-4 Mitsubishi Heavy Industry Ltd. —Hiroshima (257) 260,64(BB) 40,67 16,841 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19316T incl. clean ballast tanks 13829T	**M Tanker** pt higher tensile steel 14 Ta ER L.147 755 HeCls. BC Cr 2(10)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Ind. Ltd. WTAuxB (o.f.) 1,77N/mm² (18kgf/cm hs674,5 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 800kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 6 083,0t (hvf)
5281685 SXTP 6437 Df Esd Gc Pfd Rdr RT	**POLYXENE G.** ex Concordia Glen-77 ex Polyxene G.-73 **Val di Compare Shipping Corp.** Piraeus Greece	**8 549** 4 986 13 139	**✠100A1** SS 4/75 Str. nav. ice **✠LMC** EL ct 2¼"SQ	**1957**-9 Uddevallavarvet A/B—Uddevalla (170) 142,40 18,29 9,227 131,43 12,35 RAD 10,1 F 25,6 2 dks rf 51 7BH WB3732t incl. Tunnel tanks 513t DTa768t	**M General Cargo** CSD G.17 819 B.16 302 12W Der 1(30) 6(7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 4 185kW (5 610bhp) Uddevallavarvet A/B AuxB (Comp) 0,69N/mm² (100lbf/in AuxB (o.f.) 0,69N/mm² (100lbf/in²) Fuel 2 184,5t
5214773 J4BR 6928 Df Esd Gc Pfd Rdr RTm/v	**POLYXENI** ex Luossa-77 **Polyxeni Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**17 953** 9 600 27 514	**✠100A1** SS 1/77 ore carrier Holds 2, 4, 6 and 8 may be empty Ice Class 3 **✠LMC** EL it 2⅝"SQ	**1962**-4 A/B Gotaverken—Goteborg (744) 178,09 23,86 10,904 167,85 23,78 14,94 P 30,2 F 17,7 1 dk rf nil 8BH WB12326t incl. Comb. btm & side tanks in holds 8425t DTm2355t	**M Ore Carrier** 9 Ho 12,8 25,6 9,6 9,6 9,6 9,6 9,6 28,8 9,6 ER G.31 291 9 Ha (stl) (7,0 20,1comb. 7,0 7,0 7,0 7,0 7,0 21,2comb. 7,0 × 11,0) ER	Oil 2SA 6Cy. 760 × 1500 5 446kW (7 300bhp) A/B Gotaverken AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 215kW 450V 60Hz a.c. Fuel 2 196,5t (hvf)-29,5pd
5342362 SYEU Df Esd Gc Rdr	**POLYXENI** ex Banglar Polyxeni-77 ex Fernmoor-73 ex Streambank-71 **Sanmarco Vrontados S.A.** Piraeus Greece	T.Mk **6 136** 3 487 10 490 **8 314** 4 854 12 314	**✠100A1** SS 7/75 DTa—vegetable oil **✠LMC** EL dt 2 3/16"SQ	**1958**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (828) 148,62 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3154t incl. DTa1435t	**M General Cargo** 5 Ho 16,6 18,9 17,9 ER 15,2 24,6 9,4DT 9,4DT G.18 272 B.16 582 5 Ha (stl) (8,9 9,9 7,6 9,1 9,1 × 6,7) 1 Ha (w) (3,8 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 1 × 20kW 220V Fuel 1 332,0t (hvf)
5048825 PLYJ Df Esd Gc Rdr RT	**POMALAA** ex Boribana-77 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **8 659** 5 370 9 429	**✠100A1** SS 11/76 DTm & 'tween dk fwd—oil FP above 65,5°C. veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL dt 2 3/16"SQ	**1961**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (772) 151,82 19,44 7,970 138,99 19,36 11,66 F 27,8 2 dks, 3rd dk in holds rf nil DK fwd 6BH to U dk 1 to 3rd dk WB3110t incl. DTm963t TwDf459t	**M General Cargo** Ref Mchy.aft 5 Ho G.18 516 B.16 545 In.232 5 Ha (stl) (9,6 × 4,8) (12,1 12,1 12,1 × 6,7) (10,6 × 6,7) 20W Der 1(60) 1(20) 10(5) 10(3)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 1 540,5t (hvf)-37,5pd
6712916 GXLE 334583 Df Esd Gc Pfd Rdr RTv	**POMELLA** ex Horama-74 Launched as Nordvard **Shell Tankers (U.K.) Ltd.** London United Kingdom	**15 842** 10 699 23 542	**100A1** SS 12/76 oil tanker **LMC** EL (Gt) 2 5/16"U3	**1967** Verolme Dok & Schpsb.—Rozenburg (754) 175,17(BB) 22,84 10,110 167,01 22,80 13,39 P 24,7 F 14,7 1 dk rf nil 12BH WB535t	**M Tanker** Bitumen 20 Ta ER L.35 136 HeCls. BC Der 2(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Verolme Machfbk. 2 WTAuxB primary 3,34N/mm² (484 secondary 1,38N/mm² (200lbf/in² Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 371,5t (hvf)-34,5pd
7516761 SQJF Esd Gc Rdr RT	**POMERANIA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **7 414** 3 819 1 856	PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B490/01) 127,44(BB) 19,46 5,423 120,02 19,41 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 460bth 523dk P Bow & stern ramps Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 gea 2 sc. shafts 12 533kW (16 800bhp) ZUT "Zgoda" Swietoc Gen 5 × 664kW 1 × 152kW 400V 2 Thw. thrust propellers fwd
5281714 8RAD 82936 RTm	**POMEROON** **Government of The Republic of Guyana** Georgetown, Dem. Guyana	**291** 121 198	✠Classed LR until 5/38	**1936**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (309) 40,26 8,87 2,286 8,82 F 9,5 1 dk R	**TM Ferry/General Cargo** 688P 2 Ho 15,5 6,1 2 Ha (4,4 × 3,1) (1,6 × 2,1) 1W Der 1	2 Oil 4SA each 5Cy. 222 × 292 sr g 603kW (808bhp) NE 53 Lister Blackstone Mar. Ltd. Gen 1 × 30kW 1 × 15kW 220V d Fuel 4,0t (d.o.)
5206829 ICPO 1001 Df Esd Gc Rdr	**POMONA** ex Leros-66 ex Andros Glamour-60 **Achille Lauro** Napoli Italy	**9 975** 5 967 15 596	RI (AB)	**1956** Ishikawajima Jukogyo—Tokyo (745) 158,91 19,05 9,341 150,02 19,00 12,60 2 dks RW rf 102	**S General Cargo** 6 Ho ER B.20 445 6 Ha ER	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Ishikawajima Jukogyo Fuel 3 810,0t (o.f.)
6829915 ONPQ Df Esd Gc Pfd Rdr RTm/h/v	**POMONA** **Partenreederei m.s. 'Pomona'** Ahlers N.V. Antwerpen Belgium	T.Mk *3 939* *1 762* 4 070 *5 824* *2 963* 7 270	GL	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1443) 149,21(BB) 19,46 6,236/7,824 138,00 19,41 11,89 F 16,8 2 dks rf 38 BK 330	**M General Cargo** Ref. 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,5) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) A.C.E.C. Gen 4 × 620kW 450V 60Hz a.c. Fuel 1 829,0t (hvf)
6867632 URGY M-21740	**POMOR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	RS	**1952** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.220 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made61 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)

6616007 YTRB Df Esd Gc Pfd Rdr RTm/h/v	**POMORAVLJE** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**2 758** 1 348 3 810	BV JR	**1966** Brodogradiliste "J. L. Mosor"—Trogir (145) 98,53 14,23 6,230 89,82 14,20 7,12 1 dk	**M Tanker** 1 Ho 12 Ta ER L.4 581 HeCls. BC 1 Ha (2,5 × 2,5) 2W Der 1(3) 2(1,5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) B&W Hitachi Zosen Osa Gen 2 × 160kW 440V 60Hz a.c. Fuel 440,0t (hvf)-11,0pd 14,25kn
7010054 UZFE M-29309 Df Esd Gc Rdr RT	**POMORYE** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
6819659 SPVR Df Esd Gc Rdr RT	**POMORZE** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	**13 875** 6 444 9 754	PR	**1968** Stocznia Gdanska—Gdansk (B67/02) 163,99 21,32 7,798 149,00 21,26 11,56 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft 5 Ho 5 TwD In.9 944 18W	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 1 × 48kW 400V a.c. 15kn
5125738 ISEB 78 RT	**POMPEI** ex Gallus-65 **Fratelli Savarese fu Antonino** Castellammare di Stabia Italy	**300** 167 250	(BV) (RI)	**1945** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 48,80 6,71 1,778 44,66 6,66 3,36 1 dk conv Landing Craft —	**TM Ferry** —P G.1 926 B.1 841	2 Oil 4SA each 12Cy. 180 × 220 1 119kW (1 500bhp) NE 66 Acieries du Nord Maubeuge 12kn
7020463 D5WF 6899 Df Esd Gc Rdr RTm/h/v	**POMPOSA** ex Unilion-79 ex Lija-78 ex Altis-77 **Pomposa Shipping Co.** Monrovia Liberia	**10 006** 6 256 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2164) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 14,5kn
7353872 JUV 115685 Df Esd Gc Pfd Rdr	**PONAPE MARU** **Daiwa Kaiun K.K. & Tokyo Senpaku K.K.** Osaka, Osaka Pref. Japan	**7 716** 3 682 8 712	NK	**1973** Hayashikane Zosen—Shimonoseki (1174) 146,01(BB) 22,46 7,849 135,01 22,41 13,80 1 dk	**M General Cargo/Container Ship** Fixed-guides G.1 592 B.1 560 3 Ha (stl) (20,2 20,2 × 16,0) (12,6 × 8,0) Cr 1(40) 1(15)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Fuel 1 759,0t-42,0pd 17,5kn
6804434 WPJR 512975 Df Esd Gc Pfd Rdr RTm/h	**PONCE** ex Ponce de Leon-77 **Sun Leasing Co.** Puerto Rico Marine Management Inc. Wilmington, De United States of America	**15 134** 10 074 14 733	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (647) 213,37(BB) 28,10 8,564 195,99 28,05 12,86 2 dks & S dk rf 432	**S RoRo Cargo** OSD Vehicles Deck-guides 3 Ho 34,3 34,3 25,9	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 208,5t (o.f.) 25,5kn
6413651 320745 Esd Pfd Rdr RTm/v	**PONCHON** **Adelard Lelievre** Grindstone, P.Q. Canada	**131** 65 —	✠Classed LR until 11/70	**1964**-5 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (11) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn
7010925 EFGE 9064 Df Esd Rdr RT	**PONDAL** **Pesquera Atlantica S.A.** Vigo Spain	**229** 99 —	BV	**1970** Const. Nav. P. Freire—Vigo (60) 35,31 6,68 3,299 30,03 6,65 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 649kW (870bhp) Motorenw. Mannheim Mannheim 11kn
7374369 OVXL Df Esd Gc Pfd Rdr RT	**PONDEROSA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**23 996** 14 191 38 862	✠**100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Lt $3\frac{3}{16}$"U2	**1975**-12 Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (1031) 182,00(BB) 29,06 11,564 174,00 29,01 16,11 P 31,4 F 13,5 1 dk rf nil NS 8BH WB19725T incl. STs in holds 5185T & No. 4 hold 7666T	**M Bulk Carrier** 1 Ho 18,9 5 Ho each 20,9 ER G.46 340 B.44 296 2 Wing Ha (stl) (each 15,0 × 8,0) 10 Wing Ha (stl) (each 18,3 × 11,2) ER Cr 6(15)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui S.B. & Eng. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 2 378,5t (hvf)-46,5pd 15,5kn
7307914 287317	**PONDEROSA** ex SC 1266 **Adrian A. Hylton** San Francisco, Ca United States of America	**136** 93 —		**1943** ....Quincy, Ma *32,68* 5,47 2,87	**Wood M Fishing**	2 Motor 283kW (380bhp) .... Fuel (d.o.)
5415808 HO-9218 Df Esd Rdr RTh	**PONDOLAND** ex Christina-75 ex Heros-74 **Pak Rennie Shipping Co. (Pty.) Ltd.** Panama Panama	**500** 211 880	NV	**1963** Seutelvens Verksted—Fredrikstad (79) 59,01 8,64 3,683 54,01 8,60 3,92 P 19,2 B 15,0 F 10,1 1 dk rf 203	**M Tanker** 8 Ta ER L.1 147 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Gen 2 × 38kW 1 × 16kW 220V a.c. Fuel 63,0t (d.o.)-3,5pd 11kn
6612556 HO-4185 7562-PEXT Df Esd Gc Pfd Rdr	**PONDOSTAR** ex Partera No. 32-78 ex Manei Maru No. 18-76 ex Kaio Maru No. 8-71 **Star of the Pacific S.A.** Tai Heng Fisheries Co. Ltd. Panama Panama	**193** 79 —	KR	**1966** Kanasashi Zosensho—Shimizu (733) 41,53 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu 11kn

5383861 IMGU 27 Df Esd RTm	**PONENTE** ex Guappo-76 ex Vouri-75 **Rimorchiatori Calabresi S.p.A.** Crotone Italy	**150** 39 —	RI (BV)	**1957** Schulte & Bruns—Emden (193) 28,12 6,91 3,302 25,81 6,51 3,89 1 dk rf 1499 BK 152	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Gen 1 × 16kW 220V d.c. Fuel 46,5t (d.o.)
7032868 DGEG Df Esd Gc Rdr RTm/h/v	**PONGOLA** ex Brunstorf-72 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **6 501** 3 072 9 927 **9 866** 5 261 12 701	GL	**1970** Kherson Shipyard—Kherson (1325) 155,68 20,65 7,925/9,094 140,01 20,60 12,32 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 583 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 380V 50Hz a.
6905109 ZSKN 351098 Df Esd Gc Rdr RTm/h/v	**PONGOLA** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **2 112** 1 126 3 612 **3 105** 2 112 4 599	✠**100A1** SS 12/77 DTf—vegetable oil ✠**LMC** EL R 1¾"U2	**1969**-6 Barens SB. & Eng. Corp. Ltd. —Durban (35) 95,71 14,53 5,665/6,547 86,57 14,48 8,13 F 8,9 2 dks rf nil 3BH to U dk 1 to 2nd dk WB735t incl. DTf235t	**M General Cargo** 2 Ho 17,2 45,4comb. ER B.5 423 3 Ha (stl) (9,0 14,9 17,2 × 6,7) ER Cr 1(25) 2(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Bros. Ltd. Gen 3 × 175kW 380V 50Hz a. Fuel 296,5t (hvf)
6925757 UZQS M-29307 Df Esd Gc Rdr RT	**PONOY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
5281829 101797 RTv	**PONRABBEL II** **Port of Launceston Authority** Launceston, Tas. Australia	**457** 176 56		**1916**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (218) *47,34* 10,42 ... ... RW	**TS Dredger** Bucket Der 1(2,5)	C 4Cy. (2) 381 & (2) 762 × 53 448kW (600ihp) Ferguson Bros. (Port Glasgow) Ltd P Gen 2 × 45kW 110V d.c.
5281881 CSHL H480 Df Esd Gc Pfd Rdr	**PONTA DELGADA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 054** 476 430	(BV) ✠Classed LR until 10/70	**1962**-1 Navalis—Lisboa (191) 67,11 10,24 3,512 60,00 10,20 6,25 2 dks RW rf 229	**M Passenger/General Cargo/Ferry** 238P 1 Ho 1 Ha Der 2(3)	Oil 2SA 7Cy. 360 × 600 1 175kW (1 575bhp) Sulzer Bros. Ltd.
5428702 CSBN A552 Df Esd Rdr	**PONTA DO GARAJAU** **Junta Autonoma dos Portos do Arquipelago da Madeira** Funchal Portugal	**183** 21 —	✠**100A1** SS 10/77 tug ✠**LMC** EL (b)	**1963**-6 Est. Nav. do Mondego—Figueira (71) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 BK 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 flexible couplings & sr gears to Motorenw. Mannheim Controllable pitch propeller
5281908 CSBJ H466 Df Esd Gc Rdr RTm/h	**PONTA GARCA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 810** 969 2 784	✠Classed LR until 16/5/75	**1960**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (47) 97,39 13,42 5,220 95,15 13,35 7,55 Ba 19,2 RFD 9,5 1 dk & S dk RW rf nil	**M General Cargo** OSD 12P Ice strengthened 4 Ho 14,0 21,7 14,0 8,9 G.4 962 B.4 626 4 Ha (stl) (8,3 11,2 7,6 7,6 × 6,3) 10W Der 1(20) 8(6) 2(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Bros. Ltd. Gen 2 × 150kW 220V d.c. Fuel 260,0t (d.o.)
6515629 CSLR I-420 Df Esd Rdr RT	**PONTA S. LOURENCO** ex Thunar-73 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**586** 328 1 354 **1 161** 862 2 330	(GL)	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1113) 73,51 11,26 3,912/5,347 66,50 11,21 6,20 P 31,1 F 14,4 1 dk & S dk	**M General Cargo** OSD/CSD G.2 840 B.2 553 2 Ha (stl) (16,1 16,7 × 6,0) ER Der 2(3-5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel A.g.
6281917 TPFU 749 Df Esd Rdr RT	**PONTAILLAC** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**191** 18 —	BV	**1956** Ch. Nav. de la Pallice—La Rochelle —Pallice (5029) 30,00 7,52 3,017 27,01 7,50 3,79 1 dk	**M Tug** 1 Ha (2,5 × 0,9)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 40kW 120/140V d.c. Fuel 62,0t (d.o.)
7388188 EHOV Esd Gc Rdr RT	**PONTE CORUXO** **Frigorificos Berbes S.A. (FRIBESA)** Vigo Spain	**481** 230 —	BV	**1978** Const. Nav. P. Freire—Vigo (100) 47,30 9,66 4,268 39,27 9,52 6,53 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz West
7388360 EGVB Esd Gc Pfd Rdr RT	**PONTE DE RANDE** **Jose Molares Alonso** Vigo Spain	**1 525** 732 1 899	BV	**1976** Const. Nav. Santodomingo—Vigo (427) 82,61 13,19 4,901 63,86 13,01 8,41 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Hijos de J. Barreras S.A.
5281922 EA-9869 1673 Df RTm	**PONTE NAYA** **Ponte Naya (Compania Maritima) S.A.** La Coruna Spain	**85** 20 —	✠**100A1** SS 11/79 tug Corunna Bay service **LMC** EL (a)	**1963**-7 S.A. Enrique Lorenzo y Cia.—Vigo (295) 23,19 6,38 19,99 6,00 2,90 rf 381 BK 102 3BH WB4t	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Gen 2 × 5kW 220V d.c. Fuel (d.o.)

7621762 EHOG Df Esd Gc Rdr RTm/h/v	**PONTE PASAJE** **Ponte Naya (Compania Maritima) S.A.** La Coruna Spain	**9 567** 6 685 15 860	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3	**1978**-2 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (312) 144,13 21,44 8,967 134,02 21,42 12,22 P 12,8 B 18,6 F 12,8 2 dks rf nil 6BH WB5530t incl. No. 3 hold and No. 3 TwD3122t	**M General Cargo** 4 Ho 24,7 30,0 13,5 30,0 ER G.22 011 B.20 290 4 Ha (stl) (13,5 × 8,0) (20,2 7,4 20,2 × 12,6) ER 8W	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 3 × 240kW 440V 60Hz a.c. Fuel 896,0t (hvf) 14kn
7621774 EHPD Df Esd Gc Rdr RTm/h/v	**PONTE PEDRIDO** **Ponte Naya (Compania Maritima) S.A.** La Coruna Spain	T.Mk **6 585** 4 269 15 860 **9 567** 6 685 —	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3	**1978**-4 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (313) 144,13 8,902 134,02 21,42 12,22 P 7,4 B 18,6 F 11,0 2 dks rf nil 6BH WB5530T incl. No. 3 hold & No. 3 TwD 3122T	**M General Cargo** 4 Ho 24,7 30,0 13,5 30,0 ER G.22 011 B.20 290 4 Ha (stl) (13,5 × 8,0) (20,2 7,4 20,2 × 12,6) ER 8W	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Spain AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 3 × 240kW 440V 60Hz a.c. Fuel 896,0t (hvf) 14kn
7700441 EHPE Df Esd Gc Rdr RTm/h/v	**PONTE SAMPAYO** **Ponte Naya (Compania Maritima) S.A.** La Coruna Spain	**9 567** 6 685 15 860	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3	**1978**-10 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (314) 144,13 21,42 8,902 134,02 21,39 12,22 P 7,4 B 21,7 F 11,0 2 dks rf nil 6BH WB5695T incl. No. 3 hold & No. 3 TwD3287T	**M General Cargo** 4 Ho 25,4 29,4 14,1 29,4 ER 4 TwD ER G.22 191 B.20 470 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,61N/mm² (6,2kgf/cm²) Gen 3 × 240kW 450V 60Hz a.c. Fuel 830,0t (hvf) 14kn
7032272 D5CB 6176 Df Esd Gc Rdr RTm/h/v	**PONTEVEDRA** ex Moroni-78 ex Langon-71 **Wave-Rider Shipping Corp.** Monrovia Liberia	T.Mk **5 690** 3 166 9 250 **8 739** 5 157 12 213	✠**100A1** strengthened for heavy cargoes DTsm—vegetable oil Ice Class 3 ✠**LMC** EL Z 2¼"U2	**1971**-2 Stocznia im. Komuny Paryskiej —Gdynia (B41/501) 153,02 19,49 7,732/8,522 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds, U dk in No. 1 TwD, also 3rd dk light cargoes only rf 152 7BH WB1848t incl. DTsm315t Tunnel tanks 335t	**M General Cargo** 8P 6 Ho 17,0 21,0 18,9 23,0 19,9 3,5 G.17 772 B.16 464 6 Ha (stl) (8,9 × 7,0) (13,8 13,8 12,1 12,1 × 8,9) (1,8 × 2,7) 20W Der 1(60) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan AuxB (Comp) & htr 0,69N/mm² (7kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 036,5t (hvf) 16,25kn
5413020 EAKO Df Esd Rdr RT	**PONTEVEDRA** Launched as Manila **Pescanova S.A.** Vigo Spain	**1 100** 618 1 630	BV	**1963** Ast. de Palma S.A.—Palma de Mallorca (113) *65,29* 11,08 4,280 11,03 6,20 2 dks RW	**M Fish Carrier** CSD Ref. In.1 648 4 Ha Der 6(3)	Oil 2SA 8Cy. 350 × 620 1 432kW (1 920bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 173,5t (d.o.) 14,5kn
5281958 WA9627 215048 Df Gc Rdr RTm/h	**PONTIAC** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**7 918** 5 903 14 073	AB	**1917** Great Lakes Eng. Works—Ecorse, Mi (164) 182,89 18,32 6,605 179,38 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 31,0 ER 18 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 3 730kW (5 000shp) NE 55 De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 400kW 440V a.c. Fuel 255,0t (o.f.) 14kn
7825887 Esd RT	**PONTO** **Banco Nacional de Panama** Balboa Panama	**119** 41 110		**1979** Ast. Picsa S.A.—Callao (429) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 540 × 650 205kW (275bhp) Caterpillar Tractor Co. Peoria, Il
7605665	**PONTON 1309** **Socarenam** Boulogne France	**380** 380 708	✠**100AN** pontoon EL (C)	**1978**-8 B.V. Stami Schpsb.—Dordrecht (1309) 45,01 11,28 1,880 45,01 11,23 2,49 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7715501	**PONTOON A** **Libexim S.A.** Panama Panama Side pontoon for service with No. 7711141 SEAMENT I	**50** — 60	✠**A** pontoon harbour service EL (A)	**1977**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (1014 A) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**	
7715537	**PONTOON A** **Tropical Navigation & Construction Co S.A.** Panama Panama Side pontoon for service with No. 7711153 SEAMENT II	**50** — 60	✠**A** pontoon harbour service EL (A)	**1978**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (1015 A) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**	
7715513	**PONTOON B** **Libexim S.A.** Panama Panama Side pontoon for service with No. 7711141 SEAMENT I	**50** — 60	✠**A** pontoon harbour service EL (A)	**1977**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (1014 B) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**	
7715549	**PONTOON B** **Tropical Navigation & Construction Co S.A.** Panama Panama Side pontoon for service with No. 7711153 SEAMENT II	**50** — 60	✠**A** pontoon harbour service EL (A)	**1978**-3 A.G. "Weser" Seebeckwerft —Bremerhaven (1015 B) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**	

7614850	**PONTOON BB** **Handelmij. Hanzestad B.V.** Groningen Netherlands port side pontoon for service with No. 7607443 TRITON	— — —	✠100A pontoon	EL (A)	**1977**-1 D. E. Gorter—Hoogezand 36,07 3,74 1,636 36,00 3,50 2,52 1 dk rf nil 5BH WB30T	**Buoyancy Pontoon**	
7715525	**PONTOON C** **Libexim S.A.** Panama Panama Side pontoon for service with No. 7711141 SEAMENT I	**50** — 60	✠A pontoon harbour service	EL (A)	**1977**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (1014 C) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**	
7715551	**PONTOON C** **Tropical Navigation & Construction Co S.A.** Panama Panama Side pontoon for service with No. 7711153 SEAMENT II	**50** — 60	✠A pontoon harbour service	EL (A)	**1978**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (1015 C) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**	
7409815	**PONTOON FOR DOCKLIFT 2** **Sea Lift 6 B.V.** Big Lift B.V. Willemstad Netherlands Antilles side pontoon for service with No. 7435711 DOCKLIFT 2	— — —	✠100A docklift pontoon	EL (B)	**1974**-7 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (74) 26,42 3,54 26,42 3,51 9,00 1 dk 4BH WB-	**Buoyancy Pontoon**	
7409827	**PONTOON FOR DOCKLIFT 2** **Sea Lift 6 B.V.** Big Lift B.V. Willemstad Netherlands Antilles side pontoon for service with No. 7435711 DOCKLIFT 2	— — —	✠100A docklift pontoon	EL (B)	**1974**-7 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (75) 26,42 3,54 26,42 3,51 9,00 1 dk 4BH WB-	**Buoyancy Pontoon**	
7514098	**PONTOON No. 1** **Howard Doris Ltd.** United Kingdom See Register of Offshore Units	**690** — —	100A1 pontoon Class contemplated		**1975** ASCON, Associated Construction —Dublin (1) 34,47 20,45 34,02 19,99 3,48 1 dk	**Work/Construction Pontoon**	
7514103	**PONTOON No. 2** **Howard Doris Ltd.** United Kingdom See Register of Offshore Units	**690** — —	100A1 pontoon Class contemplated		**1975** ASCON, Associated Construction —Dublin (2) 34,47 20,45 34,02 19,99 3,48 1 dk	**Work/Construction Pontoon**	
7646346	**PONTOON SB** **Handelmij. Hanzestad B.V.** Groningen Netherlands starboard side pontoon for service with No. 7607443 TRITON	— — —	✠100A pontoon	EL (A)	**1977**-1 D. E. Gorter—Hoogezand 36,07 3,74 1,636 36,00 3,50 2,52 1dk rf nil 5BH WB30T	**Buoyancy Pontoon**	
7127170 5MJX 3991 Df Esd Gc Pfd Rdr RTv	**PONTOPORIA** **Pax S.S. Co. S.A.** Monrovia Liberia	**80 194** 67 815 155 375		AB	**1971** Hitachi Zosen (Hiroshima Works) —Innoshima (4264) 301,02(BB) 44,25 16,993 288,02 44,20 22,99 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho each 52,7 20 Ta ER G.89 995 L.198 794 HeCls. BC 8 Ha (each 15,7 × 15,1) ER	Oil 2SA 10Cy. 840 × 1800 16 934kW (22 700bhp) Hitachi Zosen Gen 1 × 840kW 2 × 420kW 450V 60Hz a.c. Fuel 5 436,0t (hvf)-87,0pd
6716845 J4HX 7165 Df Esd Gc Rdr RTm/h/v	**PONTOPOROS** ex Concorde-78 **Salonica Trust Corp.** Piraeus Greece	**45 229** 23 344 74 070		BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (233) 243,80 35,06 13,412 228,53 35,01 19,00 F 26,9 1 dk	**M Tanker** 5 Ta ER L.83 887 HeCls. B 6W Der 2(10) 2(6) 2(1,5)	Vee Oil 2SA 10Cy. 840 × 1800 17 218kW (23 080bhp) Ch. de l'Atlantique Gen 2 × 720kW 1 × 500kW 380V 50Hz a.c. Fuel 6 192,0t (hvf)-68,0pd
6826030 ONPO Df Esd Gc Pfd Rdr RTm/h/v	**PONTOS** **Partenreederei m.s. 'Pontos'** Ahlers N.V. Antwerpen Belgium	T.Mk *3 939* *1 762* 4 070 *5 824* *2 963* 7 270		GL	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1442) 149,21(BB) 19,46 6,236/7,824 138,00 19,41 11,89 F 16,8 2 dks rf 38 BK 330	**M General Cargo** Ref. 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,7) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) A.C.E.C. Gen 4 × 620kW 450V 60Hz a.c. Fuel 1 829,0t (hvf)
5039379 SZUT 4885 Df Esd Gc Rdr RTh	**PONTOS MARINER** ex Corinthian Star-78 ex Agia Fotini-76 ex Bela Krajina-73 **Estrella Verde S.A.** Piraeus Greece	**12 808** 8 586 19 579		BV (JR)	**1961** Brodogradiliste "Uljanik"—Pula (228) 173,56 22,18 9,360 161,55 22,10 12,65 1 dk RW rf 76	**M Bulk Carrier** 7P Str. ore cargoes 4 Ho each 29,0 ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) 2W Cr 5(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Brodogradiliste "Uljanik" Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 265,0t (hvf)

7229150 ESWS M-12348	**PONYATLIVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**168** 39 112	RS	**1970** ............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,7 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7205776 5MGA 3975 Df Esd Gc Rdr RT	**PONZA** **Cia. Maritima Clavelina** Monrovia Liberia	**8 908** 5 971 15 144	BV	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2257) 143,11(BB) 19,87 9,056 133,08 19,82 12,35 2 dks	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 991 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf) 13,75kn
6701888 EPPK Df Esd RT	**POODAR** ex Keyvan-74 **Bushehr Port Authority** Bandar Bushehr Iran	**1 161** 409 —	**✠100A1** SS 7/76 hopper dredger **✠LMC** EL m 1¼"U2	**1967**-1 Orenstein Koppel & Luebecker —Luebeck (642) 64,93 13,09 4,160 60,00 13,01 5,01 1 dk RW rf nil 4BH	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 13,0 Hopper 1371T Mchy.aft Hopper 686 1 sandpump 447kW (600bhp)	2 Oil 4SA each 6Cy. 235 × 330 reverse reduction geared 895kW (1 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 176kW 400V 50Hz a.c. Thw. thrust propeller fwd 10kn
7425805 EPPY Esd Rdr RT	**POOLAD** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2	**1976**-3 Towa Zosen K.K.—Shimonoseki (487) 27,92 7,35 2,758 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
6419772 PGUV Df Esd Gc Rdr RT	**POOLSTER** ex Hansa-74 **Partenreederei m.s. 'Poolster'** Wijnne & Barends B.V. Delfzijl Netherlands	T.Mk **424** 299 1 100	GL	**1964** Kroegerwerft G.m.b.H.—Rendsburg (1199) 62,21 10,80 3,861 56,62 10,71 6,05 F 5,8 2 dks	**M General Cargo** G.2 233 B.2 042 2 Ha (stl) (each 14,4 × 6,3) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln 11kn
5172822 PGUQ Df Esd Pfd RTm/h/v	**POOLSTER** ex Trijntje Allegonda-71 ex Johanna Maria-67 **Rederi den Dulk-van Leeuwen** Scheveningen Netherlands	**283** 121 —		**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (130) 42,85 7,32 2,610 38,31 7,21 3,61 RW	**M Fishing** Side Trawler 3 Ho 4,3 8,5 2,6	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 20kW 110V d.c. Fuel (d.o.)
7505047 PGUS 24 Df Esd Rdr RT	**POOLSTER** **J. Grinwis** Goedereede Netherlands	**205** 73 —		**1975** Havenbedrijf Vlaardingen-Oost N.V. —Vlaardingen (790023) 32,01 30,69 7,54 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
7023063 PGUU Df Esd Pfd Rdr RT	**POOLSTER** **C. Drijver en Zn.** Ijmuiden Netherlands	**143** 49 —		**1970** N.V. Scheepswerf Haak—Zaandam (915) 30,03 6,91 3,201 28,45 6,84 3,51	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 250 × 350 597kW (800bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
5282067 VJQY 196990 Df Esd RTm/v	**POOLTA** **Bulkships Container Pty. Ltd.** Associated Steamships Pty. Ltd. Hobart, Tas. Australia	**2 880** 1 412 3 333	**✠100A1** CS 5/78 **✠LMC** EL (t) 1½"SQ	**1959**-5 Henry Robb Ltd.—Leith (465) 100,18 13,26 4,973 94,49 13,11 5,34 P & B 59,5 1 dk RW rf 102 len 68 6BH WB789t	**M General Cargo** 3 Ho 21,9 25,6 ER 20,0 B.4 679 3 Ha (stl) (13,1 × 7,3) (17,0 × 9,3) ER (11,4 × 7,3) Der 3(10)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 135kW 220V d.c. Fuel 98,5t (d.o.) 11kn
7029770 PGVE Df Esd Gc Pfd Rdr RTm/h/v	**POOLZEE** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 326** 223 979	**✠100A1** SS 12/74 tug **✠LMC** EL (p) 2"U2	**1971**-1 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (600) 68,51 12,60 5,696 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage Cr 1(5)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Amsterdam Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 874,0t (hvf) 17kn
7114604 EPCM 146 Rdr RTm	**POONEH** ex Grant **Iran Pan American Oil Co.** Kharg Island Iran	**185** 125 —		**1965** Greenville SB. Corp.—Greenville, Ms *43,35* 3,506 43,24 10,67	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 120/240V 60Hz a.c. Fuel 122,0t (d.o.) 11kn
5203310 Df Esd Gc Pfd Rdr RT	**POONG DE SAN** ex Mag 1-67 ex Langjokull-67 **Government of The Democratic People's Republic of North Korea** North Korea	**1 987** 1 072 —	✠Classed LR until 12/68	**1959**-9 I/S Aarhus Flydedok og Maskin. —Aarhus (106) 87,91 12,58 4,915 79,00 12,25 6,81 Ba 15,9 F 9,5 2 dks rf 51	**M General Cargo** Ref. 3 Ho ER In.2 446 Der 8(-)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln
7524275	**POONG HWA SAN** **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**2 500** — 5 000		**1971** August 15 Shipyard—North Korea 76,21 12,17	**M Fish Carrier**	Oil ....
6702399 6MLU BF35826 Df Esd Gc Pfd Rdr RT	**POONG YANG No. 1** ex Dai Maru No. 25-72 **Yang Sung Joon** Busan South Korea	**241** 127 —	KR	**1966** Kochiken Zosen—Kochi (312) 43,39 7,55 3,175 38,61 7,52 3,38 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka 11kn

6351401 6MLV BF35827 Df Esd Gc Rdr RT	**POONG YANG No. 2** ex Tama Maru No. 8-72 **Yang Sung Joon** Busan South Korea	**322** 173 —	KR	**1963** Kanasashi Zosensho—Shimizu (483) 50,60 7,95 44,51 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 350 × 500 671kW (900bhp) Akasaka Tekkosho	Yaiz 11k
6416976 3EHE 3736- PEXT Df Esd Gc Rdr RT	**POONG YANG No. 11** ex Takamiya Maru No. 8-74 **Todd Ltd. Corp.** Poong Yang Industrial Co. Panama Panama	**886** 487 —	KR	**1964** Miho Zosensho K.K.—Shimizu (387) 64,09 11,08 56,80 11,00 5,01 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 Niigata Eng. Co. Ltd.	Niigat
5428714 Df Esd Pfd RT	**POPEYE** **Marfrac Societe** Caracas Venezuela	**208** 79 226	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5084) 30,00 7,52 25,00 7,50 3,99 1 dk	**M Fishing** Stern Trawler Ref Der 2(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel 46,5t (d.o.)	Marseil 10,5k
5133565 SVAL Df Esd Gc Rdr RTv	**POPI** ex Klipparen-79 ex Cortina-74 ex Goonawarra-71 Piraeus Greece	T.Mk **7 831** 4 286 11 156 **11 047** 6 355 12 558	✠**100A1** SS 5/75 DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL g† 2 5/16"SQ	**1962**-7 Lindholmens Varv. A/B—Goteborg (1073) 156,32 20,78 8,738/9,468 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in Nos. 2 & 5 holds rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl. DTsa255t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 G.15 199 B.14 136 In.5 217 6 Ha (stl) (11,1 10,4 11,4 12,1 × 6,6) (11,7 × 6,0) (6,9 × 5,9) 8W Cr 3(5) 2(3) Der 1(100) 3(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Lindholmens Varv. AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 240kW 2 × 120kW 440V 60Hz a.c. Fuel 1 658,0t (hvf)-28,5pd	Gotaverke Go 17,75k
5381966 25	**POPI** ex Nikos Gigilinis-66 ex Virginia-63 **D. P. Kalkassinas** Thessaloniki Greece	**147** 80 —		**1946** Pietro Terenzi—Gabiece 30,33 6,71 26,09 6,56 3,00 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 265 × 410 S.A. Ansaldo	Gen
5279876 SV5068 Df Esd Rdr RT	**POPI F** ex Pleven-79 ex Gondar-68 ex Pleven-64 ex Kolastind-61 **A. Farmarkis & D. Ftikias** Thessaloniki Greece	**564** 248 685	BR	**1949** A/B Marstrands M/V—Marstrands (19) 58,70 9,05 3,901 9,00 6,15 2 dks RW conv General Cargo —	**M Training Ship** 2 Ho ER In.940 8 Ha (stl) (each 2,9 × 1,9) ER Cr 2(1) Der 8(3)	Oil 2SA 6Cy. 345 × 580 709kW (950bhp) Nydqvist & Holm A/B Gen 3 × 65kW 240V d.c.	Trollhatt 12,5
5216707 SV3709 27 Df Esd Rdr RTm	**POPI G.** ex Niki-73 ex Madjoe-70 ex Madjoe II-53 **D. Golioris** Volos Greece	**499** 322 660	✠**100A1** SS 12/74 ✠**LMC** EL g	**1952**-6 Schpsw. Worst & Dutmer N.V.—Meppel (103) 53,75 8,21 3,379 48,60 8,16 3,76 P 12,5 F 7,7 1 dk RW 3BH WB201t	**M General Cargo** 1 Ho 30,2 ER G.963 B.892 1 Ha (26,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (376bhp) Appingedammer Brans Gen 2 × 8kW 110V d.c. Fuel 55,0t (d.o.)	Appingeda 9,75
7622807 SZJF 6520 Df Esd Gc Pfd Rdr RTm/h/v	**POPI P** **Nimipet Corp.** Piraeus Greece	T.Mk **6 424** 4 466 12 135 **10 558** 7 396 16 261	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL D† 550,0/54,0U3	**1977**-11 Hashihama Zosen—Tadotsu (644) 148,72(BB) 21,85 7,576/9,151 138,03 21,81 12,43 P 24,4 F 11,3 2 dks rf nil 6BH WB4265T incl. STs in No. 3 hold 698T & STs throughout Tweendecks 1418T	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,9 ER 8 Topside Ta ER G.22 844 B.21 034 4 Ha (stl) (15,3 16,4 16,4 16,4 × 10,5) ER 9W Cr 2(25) Der 1(80) 8(12)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Ishikawajima Harima Heavy Ind Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 109,0t (d.o.) 979,0t (hvf)-27,5pd	Su 14,5
5060768 SZPT 2684 Df Esd Gc Rdr RT	**POPI II** ex Kalimnos-75 ex Salinas-65 ex Santa Catarina-59 **Coral Co. Inc.** Societe de Gestion Evge Piraeus Greece	**7 154** 4 340 9 092	GL	**1951** Howaldtswerke A.G.—Hamburg (870) 146,01 18,65 7,519 18,60 11,33 P 8,9 F 10,7 1 dk & S dk RW	**M Passenger/General Cargo** OSD 28P 3 Ho ER 2 Ho G.18 258 B.15 106 3 Ha ER 2 Ha	Oil 2SA 6Cy. 700 × 1200 3 133kW (4 200bhp) Howaldtswerke A.G. Fuel 777,5t	M Hamb 13
5336595 SV3708 74 Esd	**POPI II** ex Kalkassinas-69 ex Spes-68 ex Raket-48 ex Spes-48 **G. Moschoris** Thessaloniki Greece	**427** 236 630	HR *Classed BC until 22/11/68	**1940**-11 N.V. Bodewes Schps.—Martenshoek 50,58 7,35 3,290 46,18 7,29 3,71 P 11,0 F 5,5 1 dk len 52	**M General Cargo** 1 Ho 29,5 ER G.821 B.765 2 Ha ER 2W Der 2	Oil 4SA 6Cy. 215 × 360 with sr reverse gear 167kW (224bhp) NE made49 refitted62 Masch. Kiel A.g. Fuel 20,5t	
6725078 YUCV RTv	**POPLAT** ex Normannvaag-79 ex Josefine-76 ex Geisha-75 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 498** 1 173 2 789	JR NV	**1967** Stocznia Gdanska—Gdansk (B459/03) 87,58 13,06 4,807 80,02 13,01 5,97 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** Ice strengthened 2 Ho 33,9 26,3 ER G.3 452 B.3 003 2 Ha (stl) (27,0comb. × 7,0) (22,7 × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-5,5pd	
7207231 XCOP Esd Gc Rdr RTh/v	**POPOCATEPETL** ex Irving Marigold-78 **Naviera Aramex S.A.** Coatzacoalcos Mexico	**2 427** 2 179 4 849	AB	**1972** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1104) 85,96 17,73 4,776 85,35 17,68 5,85 P 14,4 F 7,1 1 dk rf 305	**TM Tanker** 6 Ta ER L.4 875 HeCls. C Der 2(3)	4 Vee Oil 2SA each 12Cy. 140 × 152 geared to 2 sc. shafts 1 679kW (2 250bhp) E made72 fitted7 Caterpillar Tractor Co. Gen 2 × 80kW 480V 60Hz a.c. 2 Directional propellers Fuel (d.o.)	Peo
6501343 ISEE 1060 Esd Rdr RT	**POPPEA** **Equatorial Fish** Mazara del Vallo Italy	**156** 79 —	RI	**1964** "Navalmeccanica" Cant. Nav.—Senigallia (21) 36,00 6,79 3,201 31,50 6,76 3,61	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Masch. Kiel G.m.b.H.	

5328641 ICRJ 782 Df Esd Gc Rdr	**POPULONIA** ex Simeto-75 ex Veatun **Matras S.p.A. di Navigazione** Livorno Italy	**1 592** 805 2 049	RI (NV) Classed LR until 12/66	**1953** A/S Pusnaes M/V—Arendal (85) 75,90 11,79 4,738 70,01 11,75 5,31 P 21,7 F 8,9 1 dk rf 102	**M Tanker** Chemical 12 Ta ER L.1 001	Oil 2SA 8Cy. 345 × 580 895kW (1 200bhp) Polar Nydqvist & Holm A/B Trollhattan Fuel 183,0t
7127792 EWUE M-28234	**POPULYARNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**169** 40 94	RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,7) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6823739 UZXV M-27636 Df Esd Gc Rdr RT	**PORECHIE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7059) 79,81 13,24 5,020 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (3,5 × 2,2) (2,5 2,5 × 1,9) 2W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,75kn
7422386 OIHF 501 Df Esd Gc Pfd Rdr RT	**PORIN KARHU** **Bjorneborgs Stad** Pori/ Finland Bjorneborg	**304** 150 —	✠**100A1** SS 9/79 tug Northern Baltic service Ice class 1A Super ✠**LMC** EL H ⅞"U2	**1976**-1 A/B Falkenbergs Varv—Falkenberg (170) 32,01 9,91 4,401 28,50 9,52 5,62 RFD 6,4 1 dk rf- 3BH WB36T	**M Tug/Icebreaker**	Vee Oil 4SA 16Cy. 250 × 300 sr geared & pneumatic coupling A/B Bofors-Nohab Trollhattan Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 101,5t (hvf)-12,0pd 13,5kn
6916079 UKDO M-29323 Df Esd Gc Rdr RT	**PORKHOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 675** 2 065 6 459	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
7410632 EHFE Esd Rdr RT	**PORLAMAR** **Pascual Alabau** La Coruna Spain	**282** — 220	GL	**1976** Maritima del Musel S.A.—Gijon (178) 39,02 8,64 3,701 32,01 8,62 6,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 12,5kn
6504620 DIUX Df Esd Rdr RT	**PORLAN** ex Susanne-77 **Claudia-Reederei Martin Ropcke & Co.** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**420** 277 1 113	GL	**1965** Schlichting-Werft—Travemuende (1344) 61,55 10,75 3,810 55,71 10,60 3,87 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 248 B.1 971 2 Ha (stl) (18,4 10,3 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel Fuel 63,0t 12kn
7404970 FWIZ Esd Rdr RT	**PORNIC** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**275** 0 217	BV	**1975** At. Francais de l'Ouest—St. Nazaire (RO20) 33,69 9,15 4,547 29,88 8,79 4,73 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 Crepelle et Cie. Lille
7218606 UYML M-29574 Df Esd Gc Rdr RT	**PORONAYSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1972** Vyborg Shipyard—Vyborg 121,95 16,74 7,241 112,78 16,69 8,03 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (10,9 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7641475 SQHS Df Esd Rdr RT	**PORONIEC** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**688** 328 1 000	PR	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (ZB1000/3) 60,81 9,56 3,650 58,43 9,33 4,09 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 300 701kW (940bhp) Sulzer H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V d.c. 12kn
6805244 UZCU M-27937 Df Esd Gc Rdr RT	**PORONIN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 609	RS	**1967** Stocznia Gdanska—Gdansk (B45/60) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 417 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
5370838 J4KB 7041 Df Esd Gc Rdr RTm/v	**POROS ISLAND** ex Tunis-74 **Poros Shipping Co. S.A.** J. G. Goumas (Shipping) Co. S.A. Piraeus Greece	T.Mk **3 304** 1 756 — **5 220** 2 917 7 100	GL	**1962** Blohm & Voss A.G.—Hamburg (824) 126,32 16,26 6,782/7,875 114,92 16,21 10,01 P 7,1 F 11,6 2 dks RW rf nil	**M General Cargo** 4P 4 Ho 21,3 26,5 22,4 15,9 G.11 046 B.10 108 4 Ha (stl) (11,1 14,0 14,0 11,1 × 6,1) 12W Der 1(30) 1(20) 8(5-10) 4(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 180kW 400V 50Hz a.c. Fuel 800,0t (hvf) 16,5kn
5407980 YTNC RT	**POROZINA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**335** 136 30	JR	**1963** Brodogradiliste "Losinj"—Mali Losinj 44,61 8,13 2,998 39,65 8,11 4,02 1 dk, pt 2nd dk RW	**TM Ferry/General Cargo** —P Vehicles 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) Alpha "Litostroj" Ljubljana Gen 2 × 56kW 440V a.c. 13,75kn

5282213 ECAU 1859 Df Esd	**PORRINO** **Segundo Elosegui Zubizarreta** Vigo Spain	**239** 114 139	BV	**1952** Hijos de J. Barreras S.A.—Vigo (1019) 34,70 6,74 3,125 30,00 6,71 3,97 F 6,1 1 dk	**M Fishing** Side Trawler 1 Ho 10,9 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 66,0t (d.o.)
7360394 FZTV 184927 Df Esd Pfd Rdr RT	**PORS MELEN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 379	BV	**1975** Ch. Normands Reunis—Courseulles-sur-Mer (38) 38,00 8,11 3,350 33,81 6,05 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-Mak Masch. Fuel 91,5t (d.o.)
7360409 FZTU Df Esd Pfd Rdr RT	**PORS PIRON** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 379	BV	**1976** Ch. Normands Reunis—Courseulles-sur-Mer (39) 38,00 8,11 3,350 33,79 6,05 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-Mak Masch. Fuel 91,5t (d.o.)
7360411 FZTT Df Esd Pfd Rdr RT	**PORS THEOLEN** **Pecheries Ouest Bretagne** Douarnenez France	**268** 89 379	BV	**1976** Ch. Normands Reunis—Courseulles-sur-Mer (40) 38,77 8,11 3,350 33,79 6,05 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-Mak Masch. Fuel 91,5t (d.o.)
7384821 LCUL 18759	**PORSANGER** **A/S Taranger** Bergen Norway	**17 056** 11 271 28 060	NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/04) 170,52 25,33 10,999 163,02 25,30 14,41 1 dk	**M Tanker** Chemical Mchy.aft L.34 086	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski
7521936 LFLB 19007 Df Esd Gc Pfd Rdr RTm/h/v	**PORSOY** **Ofotens D/S** Narvik Norway	**497** 246 1 200	NV	**1977** Fosen M.V.—Fevag (19) 69,60 14,53 4,501 63,02 14,51 9,40 2 dks, pt 3rd dk	**M Pallets Carrier** OSD Ref Side door(s) 1 Ho 60,8 ER B.3 727 In.425 TEU 40 C. 40/20' 1 Ha (13,1 × 6,1) ER Cr 1(8) Der 1(40)	Vee Oil 4SA 16Cy. 250 × 300 2 238kW (3 000bhp) A/S Bergens M/V Controllable pitch propeller Thw. thrust propeller fwd Fuel 188,5t (d.o.)
7207669 GPUQ 358149 Df Esd Gc Rdr RTm/h/v	**PORT ALBERNI CITY** **Reardon Smith Navigation Co. Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 694** 11 436 26 209	✠**100A1** SS 12/76 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL G† 2$\frac{11}{16}$"U2	**1972**-9 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (130) 174,10(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil 7BH WB13716T incl. topside tanks in holds 4274T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 28,0 28,0 ER G.38 136 B.32 347 5 Ha (stl) (10,2 19,2 11,2 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) J. G. Kincaid & Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 189,0t (d.o.) 1 586,0t (hvf)
6923084 329242	**PORT ALFRED II** **Aluminium Co. of Canada Ltd.** Port Alfred, P.Q. Canada	**144** 18 —		**1969** Ferguson Industries Ltd.—Pictou, N.S. (171) *24,27* 7,52 ... ... 1 dk	**M Tug**	Oil 6Cy. 250 × 300 British Polar Engines Ltd.
7111377 FNEZ 4245 Df Esd Gc Rdr RTm/v	**PORT ANNA** **Societe d'Armement Fluvial et Maritime (SOFLUMAR)** Dunkerque France	**6 450** 3 482 10 856	BV	**1971** Robb Caledon Shipbuilders Ltd. —Dundee (556) 131,40 19,08 8,300 120,02 19,00 10,52 P 31,4 F 17,4 1 dk	**M Tanker** 11 Ta ER L.10 392 HeCls. B Der 1(2) 1(1) -	Vee Oil 2SA 12Cy. 362 × 470 4 476kW (6 000bhp) Ruston Paxman Diesels Ltd. Gen 2 × 502kW 1 × 350kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 57,0t (d.o.) 406,5t (hvf)-24,5pd
6814908 GYJV 335944 Df Esd Gc Rdr RTm/h	**PORT CAROLINE** **Port Line Ltd.** Cunard Shipping Services Ltd. London United Kingdom	T.Mk **12 398** 6 766 17 202 **16 275** 9 212 20 026	✠**100A1** SS 2/79 TwDf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL G† 2$\frac{11}{16}$"SQ	**1968**-10 Upper Clyde Shipbuilders Ltd. (Linthouse Division)—Linthouse (701) 186,60(BB) 24,82 10,034/10,821 173,74 24,69 14,79 P & B 69,5 F 33,0 2 dks, 3rd dk clear of mchy. space rf 305 DK fwd 9BH to U dk 2 to 2nd dk WB4867t incl. DTsf466t	**TM General Cargo** Ref 12P 7 Ho 18,5 18,9 21,1 19,5 19,5 21,9 15,0 G.7 087 B.6 683 In.18 779 7 Ha (stl) (7,7 × 5,4) (10,2 12,9 10,5 × 7,6) (10,5 8,0 7,3 × 7,9) 7W Cr 5(5) Der 1(25) 2(15) 2(10) 2(5)	2 Oil 2SA each 6Cy. 900 × 1550 19 396kW (26 000bhp) G. Clark & N.E.M. Ltd. 2 AuxB 0,76N/mm² (110lbf/in²) 2 e(ex.g) 1,00N/mm² (145lbf/in²) Spt 0,80N/mm² (115lbf/in²) Gen 1 × 1100kW 4 × 410kW 450V 60Hz a.c. Fuel 414,5t (d.o.) 3 167,0t (hvf)
6728628 GWZU 335667 Df Esd Gc Rdr RTm/h	**PORT CHALMERS** **Port Line Ltd.** Cunard Shipping Services Ltd. London United Kingdom	T.Mk **12 398** 6 766 — **16 275** 9 212 20 026	✠**100A1** SS 9/78 TwDf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL G† 2$\frac{11}{16}$"SQ	**1968**-4 A. Stephen & Sons Ltd.—Glasgow (700) 186,60(BB) 24,82 8,840/10,821 173,74 24,69 14,79 P & B 69,5 F 33,0 2 dks, 3rd dk clear of mchy. space rf 305 9BH to U dk 2 to 2nd dk WB4867t incl. DTf466t	**TM General Cargo** Ref 12P 7 Ho 18,5 18,9 21,1 19,5 19,5 21,9 15,0 G.7 087 B.6 683 In.18 779 7 Ha (stl) (7,7 × 5,4) (10,2 12,9 10,5 × 7,6) (10,5 × 7,8) (8,0 7,2 × 7,9) 7W Cr 5(5) Der 1(25) 2(15) 2(10) 2(5)	2 Oil 2SA each 6Cy. 900 × 1550 19 396kW (26 000bhp) G. Clark & N.E.M. Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) 2 e(ex.g) 1,00N/mm² (145lbf/in²) Spt 0,82N/mm² (118lbf/in²) Gen 1 × 900kW 5 × 410kW 450V 60Hz a.c. Fuel 412,5t (d.o.) 3 167,0t (hvf)
5282304	**PORT COSTA** **Jorje Cerda** Chile	**351** 212 —		**1924** Moore SB. Co.—Oakland, Ca *42,56* 9,17 44,86 9,15 2,90 1 dk R	**M Tanker** Mchy.aft L.587	Oil 4SA 6Cy. 260 × 370 Pacific Diesel Engine Co. Fuel 3,5t

2550 86 776 441 Gc Rdr	**PORT EADS** Launched as Jupiter **Plaquemines Leasing Inc.** New Orleans, La United States of America	**189** 128 1 000	AB	**1978** Halter Marine Services, Inc. —Lockport, La (669) 49,33 11,60 3,385 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared 1 746kW (2 340bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
6125 M 661 Esd Pfd /h/v	**PORT HAWKESBURY** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**133 699** 98 669 257 028	✠**100A1** CS 5/75 oil tanker ✠**LMC** **IGS** EL C* 4⅜"U3	**1970**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (2) 338,11(BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB42739t incl. 31400t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.309 242 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB primary 6,38N/mm² (65kgf/cm²) secondary 2,36N/mm² (24kgf/cm²) hs1808,8 e(ex.g) 2,75N/mm² (28kgf/cm²) Gen 1 × 1040kW 2 × 880kW 450V 60Hz a.c. Fuel 8 677,0t (hvf)-124,0pd 15,5kn
8868 V 084 Esd Pfd /h/v	**PORT LATTA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**50 817** 18 254 93 355	NK	**1968** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (900) 249,00(BB) 38,56 14,148 237,04 38,51 19,31 F 18,6 1 dk	**M Ore Carrier** 1 Ho 180,4 ER G.54 676 10 Ha (stl) (each 13,2 × 8,9) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 1 × 750kW 1 × 580kW 445V 60Hz a.c. Fuel 6 294,5t (hvf)-68,0pd 15,25kn
2770 KB Esd Rdr	**PORT LAZO** **Societe d'Armement Fluvial et Maritime (SOFLUMAR)** Dunkerque France	**3 372** 1 661 5 270	BV	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 104,04 15,85 6,541 95,99 15,80 7,85 1 dk	**M Tanker** Asphalt 8 Ta ER L.9 566	2 Oil 4SA each 6Cy. 317 × 368 geared to sc. shaft 2 536kW (3 400bhp) Ruston Paxman Diesels Ltd. Lincoln 14kn
07926 6803 7665	**PORT MONMOUTH** **Fish Meal Co.** Biloxi, Ms United States of America	**119** 36 —		**1938** ....Fernandina, Fl *27,07* 6,10 2,09	**Wood M Fishing**	Oil 298kW (400bhp) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
82548 ZX 4378 Esd Rdr m/v	**PORT NICHOLSON** **Port Line Ltd.** Cunard Shipping Services Ltd. London United Kingdom DELETE CLASS	T.Mk **11 711** 6 522 15 492 **14 726** 8 536 19 268	✠**100A1** SS 11/76 DTsa—oil FP above 65,50C. or veg. oil ✠**LMC** ✠**Lloyd's RMC** EL k† 2$\frac{9}{16}$"SQ	**1962**-11 Harland & Wolff Ltd.—Belfast (1646) 174,81 23,22 9,548/10,710 165,11 23,09 13,87 P 19,9 B 70,5 F 30,8 3 dks rf 152 DK fwd Coll & 4BH to U dk 3 to 2nd dk WB4124t incl. Tunnel tanks 1623t DTa377t	**TM General Cargo** Ref 12P 6 Ho 17,0 23,1 21,9 19,8 18,5 14,6 G.6 372 B.6 158 In.17 098 6 Ha (stl) (7,4 × 6,0) (12,9 8,8 8,8 8,9 7,3 × 6,6) 20W Der 1(80) 4(15) 4(10) 5(5) 8(3)	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 12 682kW (17 000bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,83N/mm² (120lbf/in²) 2 e(ex.g) 0,90N/mm² (130lbf/in²) Gen 4 × 500kW 440V 60Hz a.c. Fuel 3 356,0t (hvf) 18,25kn
18979 2718 9948 RT	**PORT OF NAGOYA** **Nagoya Port Authority** Nagoya, Aichi Pref. Japan	**111** 41 —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (742) 24,52 1,042 23,50 5,81 2,60 1 dk	**TM Launch**	2 Oil 2SA each 12Cy. 108 × 127 806kW (1 080bhp) General Motors Corp. U.S.A.
302407 d Gc dr RT	**PORT OF SPAIN II** **Port Authority of Trinidad & Tobago** Port of Spain Trinidad & Tobago	**1 181** 543 1 386	✠**100A1** hopper dredger ✠**LMC** EL (N) 412,5/34,0U2	**1979**-12 IHC Verschure B.V.—Amsterdam (CO-1109) 66,71 13,21 4,025 62,06 12,81 4,81 RQD 22,6 F 8,9 1 dk rf nil 5BH WB98T	**TD-E Hopper/Dredger** Grab-dredger Trailing Suction Bottom doors Twin side arms Dredging depth 17,0 Mchy.aft Hopper 750	2 Oil 4SA each 8Cy. 240 × 330 total 2 790kW (3 740bhp) sr geared to 2 sc. shafts driving gen. connected to elec. motors Atlas-MaK Masch. West Germany Gen 2 × 1280kW 1 × 168kW 440V 60Hz a.c. Thw. thrust propeller
423940 CLA 73247 Esd c Pfd dr RT	**PORT QUEBEC** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**35 716** 25 508 60 847	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL O† 3$\frac{1}{16}$"U3 (NV)	**1977**-4 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (873) 224,42 32,31 12,612 213,88 32,24 18,01 1 dk rf nil DK throughout holds 9BH WB28836t incl. Comb. btm. & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB (o.f.) 0,84N/mm² (121lbf/in²) e(ex.g) 0,99N/mm² (143lbf/in²) Gen 2 × 600kW 1 × 652kW 440V 60Hz a.c. Fuel-70,0pd 15,75kn
5393189 NRX 897 Df Esd Gc Rdr RT	**PORT RENARD** ex Yalton-74 ex World Hope-73 **Phs. van Ommeren (France) S.A.** Dunkerque France	**15 979** 9 829 26 444	BV (AB)	**1961** Hellenic Shipyards—Skaramanga (1601) 187,36 23,32 10,342 176,79 12,98 P 36,3 B 12,5 F 15,3 1 dk RW rf 102	**M Tanker** 30 Ta ER L.34 068 HeCls. B	Oil 2SA 8Cy. 750 × 1500 6 192kW (8 300bhp) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 2 × 240kW 1 × 120kW 1 × 75kW 220V d.c. Fuel 1 646,0t (d.o.) 2 223,0t (hvf)-32,5pd 15kn
5282586 SUZD 124 Df Esd Rdr	**PORT SAID** **The Egyptian Navigation Co.** Alexandria Egypt	**6 440** 3 715 6 802	AB ✠Classed LR until 8/57	**1949**-3 C.R.D. Adriatico—Trieste (1747) 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD Ref 39P 4 Ho 18,9 30,0 ER 5,2DTp&s 14,0 18,5 B.9 134 In.545 4 Ha (9,4 15,4 × 5,0) ER (8,2 8,2 × 5,0) 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 3 581kW (4 800bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 15kW Fuel 589,5t 14kn
6816693 SIPG 10731 Df Esd Gc Rdr RT	**PORT SAID** **Bertil Hansson P/R** Hono Sweden	**149** 74 —		**1966** A/B Broderna Olsson & Co. —Skredsvik 30,08 6,96 29,88 6,94 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mar. Ltd. Dursley Fuel 21,5t (d.o.)

7710068	**PORT SAID**	**56**	**✠A1**		**1978**-1 Moncalvi S.p.A.—Pavia			(7435)	**Dredger**		
		—	inland waterway dredger		19,66	6,05	1,001		Cutter Suction		
	Societe Anonyme du Behera	—		EL $\frac{9}{16}$"FSWR	19,03	6,04	1,81				
	Egypt				1 dk						
					rf nil					Gen 1 × 4kW 380/220V 50Hz a.c.	
			✠ LR class withdrawn ·		5BH					2 × 1kW 24V d.c.	
5282615	**PORT SUNLIGHT**	**852**	**✠A1**	SS 8/75	**1959**-11 Westminster Dredging Co. Ltd.				**Dredger**		
		716	Karachi harbour		—Bromborough			(Wd22)	Cutter Suction		
		—		EL n	65,84	15,22	2,693				
Gc	Antwerpen Belgium				53,04	14,94	3,66		Cr 1(20)		
					1 dk					Gen 1 × 450kW 1 × 175kW	
					rf nil					440V 50Hz a.c.	
					3BH						
6927731	**PORT TUDY**	**3 072**			**1969** Robb Caledon Shipbuilders Ltd.				**M Tanker**	2 Oil 4SA each 6Cy. 318 × 368 geared t	
FNBO		1 552			—Leith			(506)		sc. shaft	
4151	**Societe d'Armement Fluvial et**	5 112		BV	101,73	15,70	6,566		8 Ta 1 Ho ER	2 521kW (3 380bhp)	
Df Esd	**Maritime (SOFLUMAR)**				94,01	15,60	7,93		L.6 058	English Electric Diesels Ltd. Ruston	
Gc Pfd	Dunkerque France				1 dk				1 Ha (stl) (3,2 × 4,1)	Eng. Div.	Linco
Rdr					rf 76				2W Der 2(1,5)	Gen 2 × 750kW 1 × 225kW	
RTm/v										440V 60Hz a.c.	
										Controllable pitch propeller	
										Thw. thrust propeller fwd	
										Fuel 351,5t (hvf)-19,5pd	14
5282653	**PORT VALE**	**427**	**✠100A1**	SS 7/77	**1957**-10 Goole SB. & Repairing Co. Ltd.				**M Fishing**	Oil 4SA 8Cy. 381 × 457	
MXWY		140	trawler		—Goole			(508)	Side Trawler	746kW (1 000bhp)	
181392	**Colne Fishing Co. Ltd.**	—	**✠LMC**		*42,31*	8,64				Mirrlees, Bickerton & Dam	Stockpo
Df Esd	Lowestoft United Kingdom			EL (g) q	41,76	8,54	4,35				
Pfd Rdr					F 8,0						
RT					RW rf 381 BK 178						
					4BH						
7423938	**PORT VANCOUVER**	**35 716**	**✠100A1**		**1977**-1 A/S Burmeister & Wain's				**M Bulk Carrier**	Oil 2SA 7Cy. 800 × 1600	
ZCJN		25 508	strengthened for heavy		Skibsbyggeri—Kobenhavn			(871)		13 801kW (18 500bhp)	
356773	**Canadian Pacific (Bermuda) Ltd.**	60 847	cargoes Nos. 2, 4 & 6		224,42	32,31	12,605		pt higher tensile steel	A/S Burmeister & Wain's Motor-og	B&
Df Esd	Hamilton Bermuda		holds may be empty		213,88	32,24	17,99		Mchy.aft	Mfbk. af 1971	Kobenha
Gc Pfd	(British)		**✠LMC**	**UMS**	1 dk					WTAuxB (o.f.) 0,84N/mm^2 (121 lbf/in^2)	
Rdr RT				EL Ot $3\frac{1}{16}$"U3	rf nil DK throughout holds					e(ex.g) 0,99N/mm^2 (143 lbf/in^2)	
				(NV)	NS 9BH WB28836T incl. comb. btm &					Gen 2 × 600kW 1 × 652kW	
					STs in holds 9734T topside tanks 5010T					440V 60Hz a.c.	15,75
					& No. 4 hold 11583T						
7601865	**PORT 1**	**474**	**✠A1**		**1976**-3 Oceanic Ind.—Singapore			(14)	**General Cargo Barge**		
		466	inland waterways lighter		40,19	12,17	2,599				
	Abu Dhabi Port Authority	762		EL (D) $\frac{11}{16}$"U2	38,82	12,01	3,05		2 Ho each 14,0		
	Abu Dhabi United Arab				1 dk						
	Emirates				rf nil				2 Ha (w)		
					NS 3BH WBnil						
7601877	**PORT 2**	**474**	**✠A1**		**1976**-3 Oceanic Ind.—Singapore			(15)	**General Cargo Barge**		
		466	inland waterways lighter		40,19	12,17	2,599				
	Abu Dhabi Port Authority	762		EL (D) $\frac{11}{16}$"U2	38,82	12,01	3,05		2 Ho each 14,0		
	Abu Dhabi United Arab				1 dk						
	Emirates				rf nil				2 Ha (w)		
					NS 3BH WBnil						
7726251	**PORT 3**	**74**	**✠100A1**		**1978**-1 Arab Heavy Industries S.A.—Ajman				**General Cargo Barge**		
		—	barge					(AS006)			
	Abu Dhabi Port Authority	200	restricted service		18,65	8,16	2,201				
	Abu Dhabi United Arab			EL A 45,0/19,0U2	18,50	8,01	2,52				
	Emirates				1 dk						
					rf nil						
					2BH						
7726263	**PORT 4**	**74**	**✠100A1**		**1978**-1 Arab Heavy Industries S.A.—Ajman				**General Cargo Barge**		
		—	barge					(AS007)			
	Abu Dhabi Port Authority	200	restricted service		18,65	8,16	2,201				
	Abu Dhabi United Arab			EL A 45,0/19,0U2	18,50	8,01	2,52				
	Emirates				1 dk						
					rf nil						
					2BH						
7726275	**PORT 5**	**74**	**✠100A1**		**1978**-1 Arab Heavy Industries S.A.—Ajman				**General Cargo Barge**		
		—	barge					(AS008)			
	Abu Dhabi Port Authority	200	restricted service		18,65	8,16	2,201				
	Abu Dhabi United Arab			EL A 45,0/19,0U2	18,50	8,01	2,52				
	Emirates				1 dk						
					rf nil						
					2BH						
7726287	**PORT 6**	**74**	**✠100A1**		**1978**-1 Arab Heavy Industries S.A.—Ajman				**General Cargo Barge**		
		—	barge					(AS009)			
	Abu Dhabi Port Authority	200	restricted service		18,65	8,16	2,201				
	Abu Dhabi United Arab			EL A 45,0/19,0U2	18,50	8,01	2,52				
	Emirates				1 dk						
					rf nil						
					2BH						
6929480	**PORT-ILYICH**	**3 860**			**1967** G. Dimitrov Shipyard—Varna				**TM Tanker**	2 Oil 2SA each 8Cy. 300 × 500	
UUEC		2 041			123,50	16,01	4,401			1 194kW (1 600bhp)	
M-21476	**U.S.S.R. -Caspian Shipping Co.**	4 663		RS	115,02	15,96	5,52		Ice strengthened	Russkiy-Diesel Works	Leni
Df Esd	Astrakhan U.S.S.R.				1 dk				15 Ta ER	Fuel 93,5t (d.o.)-7,5pd	10.
Gc Rdr									L.6 170 HeCls. C		
RT											

7347079 UNOJ M-32635 Df Esd Gc Pfd Rdr RT	**PORT-SAID** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 770** 2 863 — **9 056** 4 667 13 740	RS	**1975** Alexandria Shipyard—Alexandria (134) 152,79 20,65 7,481/9,391 139,99 20,50 12,04 2 dks	**M General Cargo** CSD 8P Ice strengthened 5 Ho 17,5 21,7 21,5 21,5 16,7 ER G.19 157 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) (9,7 × 9,4) ER 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 612,5t (hvf) 17kn
7104922 DLAO Df Esd Rdr RTh	**PORTAINER** ex Hela-72 **m.s. 'Portainer' Schiffahrtsges. Reederei Eugen Friederich K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	**496** 296 1 150	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (169) 64,14 10,09 3,925 58,60 9,99 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mannheim Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn
7434119 364035	**PORTAL KINGSNORTH** **Kier Ltd.** Milford Haven United Kingdom	**654** 654 —	**✠100A1** U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest EL (I) 1¼"FSWR ✠ LR class withdrawn	**1975**-7 Kier Ltd.—Neyland (3) 41,97 17,40 1,829 41,92 16,77 3,05 1 dk rf nil 6BH WB-	**Crane Pontoon**	
7434107 364031	**PORTAL NEYLAND** **Kier Ltd.** Milford Haven United Kingdom	**654** 654 —	**✠100A1** U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest (I) 1¼"FSWR ✠ LR class withdrawn	**1975**-5 Kier Ltd.—Neyland (2) 41,97 17,40 1,842 41,92 16,77 3,05 1 dk rf nil 6BH WB-	**Crane Pontoon**	
7422518 364030	**PORTAL TALBOT** **Kier Ltd.** Milford Haven United Kingdom	**652** 652 —	**✠100A1** pontoon EL (I) 1⅝"U2 ✠ LR class withdrawn	**1975**-4 Hancocks SB. Co. Ltd.—Pembroke Dock (K101) 41,97 17,40 1,842 41,92 16,77 3,05 1 dk rf nil 6BH	**Crane Pontoon**	
7207475 FSEW B-3138 Df Esd Gc Pfd Rdr RT	**PORTELOIS** **Societe J. B. Delpierre & Wattez** J. B. Delpierre Boulogne France	**320** 106 239	BV	**1972** At. & Ch. de la Manche—Dieppe (1230) 43,36 9,10 3,836 37,52 8,92 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln 12,5kn
5065342 GTIU 357379	**PORTGARTH** ex Cashel-74 **Cory Ship Towage Ltd.** Bristol United Kingdom	**207** 0 —	**✠100A1** SS 7/79 tug **✠LMC** EL (e)	**1959**-4 T. Mitchison Ltd.—Gateshead (87) 32,49 8,51 3,537 29,14 8,08 4,09 rf 483 BK 51 4BH WB111t	**M Tug** Fire-fighting	Oil 2SA 6Cy. 340 × 570 with flexible coupling & dr gearing British Polar Engines Ltd. Glasgow Fuel 30,5t 11kn
7366972 WZF6003 549994	**PORTILLA** **Superior Oil Co.** Lake Charles, La United States of America	**142** 96 —	AB	**1973** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (84) 2,896 25,91 7,93 3,66 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW Fuel 73,0t (d.o.)
7419298 Df Esd Rdr RT	**PORTILLO LASIA** **Jesus Portales** Santander Spain	**175** 70 166		**1975** Ast. de Santander S.A.—Santander (120) 30,69 3,277 25,99 6,58 3,59 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha Cons. Echevarria Bermeo
7419274 EGVO 2508 Df Esd Rdr RT	**PORTILLO LUNADA** **G. Fernandez Gomez** Santander Spain	**175** 70 163		**1975** Ast. de Santander S.A.—Santander 30,69 25,99 6,58 3,59 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha Cons. Echevarria Bermeo 12,25kn
6903216 WNDF 511487 Df Esd Gc Pfd Rdr RT	**PORTLAND** ex General D. E. Aultman-68 **Containership Chartering Service** Wilmington, De United States of America	**12 521** 8 392 9 858	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (27) 159,39 21,95 9,322 151,36 21,80 13,31 P 43,6 F 22,0 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER C.Ho 217/35' C.Dk 143/35'	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 3 × 400kW Fuel 1 746,5t 17kn
7392270 OUKA Df Esd Gc Pfd Rdr RT	**PORTLAND** **A/S Aalborg Portland-Cement-Fabrik** Aalborg Denmark	**2 861** 1 264 4 477	**✠100A1** Ice Class 2 **✠LMC** EL T 1¾"U2	**1976** Aarhus Flydedok og Maskinkp. A/S—Aarhus (164) 98,28 15,85 6,331 90,00 15,80 7,50 P 29,6 F 16,5 1 dk rf 127 NS 4BH WB2246t incl. DTf231t STs1123t	**M Cement Carrier** Self-unloader Mchy.aft G.3 242	Oil 4SA 6Cy. 500 × 540 sr geared to sc. shaft 3 357kW (4 500bhp) B&W Helsingor Vaerft A/S Helsingor Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 235,5t (hvf)-15,0pd 15kn
5282885	**PORTMAN** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**334** 220 —		**1926** J. I. Thornycroft & Co. Ltd.—Southampton (1061) *42,71* 10,39 1,677 10,34 F 5,2 2 dks R	**TM General Cargo** Mchy.aft Der 2(1)	2 Oil 2SA each 2Cy. 300 × 310 Kromhout Motorenfabrik Amsterdam Fuel 9,0t 7,5kn

6719665 CSBR I-363 Df Esd Gc Rdr RT	**PORTO** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**9 220** 4 955 12 969	✠Classed LR until 19/12/75	**1968**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (71) 171,61 22,05 8,560 156,01 22,00 12,81 P 7,1 F 16,5 1 dk & S dk, 3rd dk except in Nos. 1, 4 & 5 holds RW	**M General Cargo** OSD Ref In.1 456	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) S.A. Cockerill-Ougree Gen 4 × 364kW 380V 50Hz a.c.
7329508 9VGC 367609 Df Esd Gc Rdr RTv	**PORTO ALEGRE** ex Vermelha ex Babitonga-74 **Babitonga Shipping Co.** Singapore Singapore	**9 290** 6 364 15 124	**✠100A1** SS 9/78 **✠LMC** EL Z 2⅛"U2	**1973**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (888) 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3947T incl. DTm 1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 361,5t (hvf)
5282926 IPTJ 499	**PORTO BARATTI** **Fratelli Tito e Alfredo Neri** Livorno Italy	**176** 22 —	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio (36) 28,35 7,17 4,192 25,91 7,14 4,40	**S Tug**	T 3Cy. 343 584 & 965 × 686 E made42 refitted59 C. D. Holmes & Co. Ltd. Fuel (o.f.)
5282938 IPTQ 513 RT	**PORTO DI LIVORNO** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**165** 20 —	RI	**1961** Cant. Nav. M. & B. Benetti —Viareggio (47) 28,20 7,19 4,141 25,58 7,12 4,47 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg
5076951 SV5636 7439 Df Gc Rdr RTm	**PORTO FRIO** ex Transfrio-78 ex Colares-66 Piraeus Greece	**1 271** 583 1 376	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL r	**1948**-12 St. Lawrence Metal & Marine Works Inc.—Quebec, P.Q. (75) 73,67 10,70 3,963 67,04 10,62 5,49 P 4,9 B 15,9 F 9,2 1 dk RW rf 76 5BH WB354T incl. Tunnel Tank 14T	**M General Cargo** Ref. 2P 3 Ho 12,6 16,4 19,5 G.156 In.1 798 3 Ha (5,4 8,5 6,7 × 3,6) Der 1(12) 6(3)	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks Morse & Co. Gen 2 × 75kW 125/250V d.c. Fuel 60,0t (d.o.)
6901555 139 RT	**PORTO GRANDE** ex Freshwater **Ferro & Companhia Ltda.** Sao Vicente Cape Verde Republic	**264** 101 220	✠Classed LR until 7/73	**1940**-3 Lytham S.B. & Eng. Co. Ltd. —Lytham 38,10 7,73 36,58 7,47 3,81 F 5,5 1 dk rf 76	**S General Cargo**	T 3Cy. 279 457 & 762 × 533 Lytham S.B. & Eng. Co. Ltd. Gen 1 × 10kW 110V d.c. Fuel (o.f.)
6819611 SV3710 2787 Rdr RT	**PORTO LAFIA** **Notios Evoikos Shipping Co. Ltd.** Piraeus Greece	**830** 551 —		**1968** "Nautilus" Tech. Building Enterprises —Perama 58,53 9,40 1,804 52,51 9,38 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P Bow door	2 Oil 4SA each 6Cy. 320 × — 1 790kW (2 400bhp) Masch. Kiel G.m.b.H.
5208700 SWKU 6620 Df Esd Rdr RTm/h	**PORTO LEONE** ex Porto de Aveiro-78 ex Lind-68 **Eros Maritime Inc.** Leone Shipping Enterprises Corp. Piraeus Greece	**1 858** 1 079 2 484	NV	**1960** Stord Verft A/S—Lervik, Stord (54) 83,27 12,53 5,379 76,15 12,50 6,10 1 dk rf 76	**M Tanker** Wine 13 Ta ER L.3 058	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Gen 2 × 132kW 440V 60Hz a.c. Fuel (d.o.)
5282952 PUYE	**PORTO-SEGURO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	*395* *205* —	✠	**1910**-9 Murdoch & Murray—Port Glasgow (235) *45,82* 8,39 ... ... 1 dk & Prom dk R	**TS General Cargo**	T 6Cy. (2) 254 (2) 419 & (2) 699 × 5 Muir & Houston
6719615 A8DM 4850 Df Esd Gc Pfd Rdr RTm/h/v	**PORTOBELLO** ex Capetan Lemos-74 **Lion Shipping Ltd.** Monrovia Liberia	**24 704** 16 452 41 336	AB	**1967** Osaka Zosensho—Osaka, Osaka Pref. (248) 202,70(BB) 29,01 11,158 192,03 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 018 B.51 282 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf)
7433816 Df Esd Gc Pfd Rdr RT	**PORTOBELLO** **Pesquera Portobello S.A.** Panama Panama	**1 157** 537 —		**1975** Campbell Industries—San Diego, Ca (102) 80,14 5,766 63,71 12,50	**M Fishing** Side-fishing	Oil 2 686kW (3 600bhp) General Motors Corp.
7302964 IMRV 438 Esd Rdr RT	**PORTOFERRAIO** Launched as Antonios K **Atlas Compagnia Sarda di Navigazione S.p.A.** Cagliari Italy	**497** 274 —	RI (AB)	Lch.**1972** D. Kamitsis & Co.—Perama Len & Cmpl.**1974** Cant. Nav. Ferbo S.p.A —Napoli 69,12 12,20 2,769 59,01 3,89 2 dks rf 305	**TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 865kW (2 500bhp) E made54 Mirrlees, Bickerton & Dam Gen 2 × 135kW a.c. Fuel 70,0t
6605553 A8BP 4801 Df Esd Gc Pfd Rdr RT	**PORTOFINO** ex Har Meron-74 **Union Bulk Carriers Inc.** Monrovia Liberia	**27 721** 18 274 50 874	AB	**1966** Maizuru SB. & Eng. Co. Ltd. —Maizuru (78) 209,40(BB) 29,27 12,564 200,03 29,21 17,12 P 41,2 B 14,1 F 19,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,6 21,8 21,8 15,0 15,0 18,4 18,4 16,7 ER G.58 679 8 Ha (stl) (13,7 × 10,2) (16,7 15,0 10,9 10,5 13,0 13,4 12,1 × 13,5) ER Der 1(4) 1(1,5)	Oil 2SA 8Cy. 760 × 1550 8 594kW (11 520bhp) Hitachi Seisakusho Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 111,0t (hvf)

5264039 SVMZ 2842 Df Esd Rdr	**PORTOKALIS ILIOS** ex Orange Sun-67 **Aktoploikai Grammai Ellados S.A.** Piraeus Greece	**906** 594 —	GL	**1959** J. J. Sietas Schiffsw.—Hamburg (448) 61,80 10,06 3,201 54,03 9,50 5,26 2 dks	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 074kW (1 440bhp) Motorenw. Mannheim Mannheim 14,5kn
5134739 LEDO Df Esd Rdr RTm	**PORTOR** ex Stokkeid-73 ex Gramsbergen-66 **K/S A/S Kystbulk & Co.** Bjorn Nystrom Kragero Norway	**496** 272 879	**✠100A1** SS 2/75 **✠LMC** EL j	**1956**-11 Gebr. van Diepen—Waterhuizen (940) 60,74 9,15 3,683 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102 3BH WB254t	**M General Cargo** 1 Ho 36,5 ER G.1 071 B.991 1 Ha (30,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 3 × 7kW 110V d.c. Fuel 68,5t (d.o.) 10kn
6716534 YTOJ Df Esd Gc Rdr RT	**PORTOROZ** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **6 060** 3 174 — **8 383** 4 587 11 230	**✠100A1** CS 12/77 DTma & TwDa—veg. oil **✠LMC** EL At 2$\frac{3}{16}$"U2 JR	**1968**-4 Brodogradiliste "Uljanik"—Pula (265) 147,81 20,05 —/8,954 135,52 19,99 11,59 F 14,1 2 dks. 3rd dk in mchy. space & No. 3 hold RW rf 203 DK fwd 7BH WB1451t incl. Tunnel tanks 217t	**M General Cargo** Ref 3 Ho ER 2 Ho G.14 183 B.13 677 In.1 516 5 Ha (stl) (11,2 15,0 6,7 × 6,5) ER (13,4 8,2 × 6,5) 14W Der 2(25) 14(10) 1(3)	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) B&W S.A. Cockerill-Ougree Seraing 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. 17,5kn
7731402 IPFM 200 Rdr RT	**PORTOVENERE** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**199** 48 —	RI	**1977** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (27) 32,11 8,49 3,701 28,02 8,44 4,27 1 dk	**M Tug** Fire-fighting	Oil 4SA 7Cy. 300 × 450 reverse reduction geared Masch. Augsburg-Nurnberg Augsburg
6905812 ERSS M-30253 Df Esd Gc Pfd Rdr RT	**PORTOVNIK** **U.S.S.R.** Murmansk U.S.S.R.	**233** 71 —	RS	**1968** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7011) 34,78 8,51 2,899 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7806037 Df Esd Gc Pfd Rdr RT	**PORTUBIDE** **Naviera Murueta S.A.** Spain	**1 594** 728 3 625	**100A1** Class Contemplated	**1979** Ast. de Murueta S.A.—Murueta-Vizcaya (139) 94,65 13,62 5,639 84,49 13,59 7,80 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo
6808870 JJDJ 101907 Df Esd Gc Rdr	**PORTUGAL MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 786** 6 063 14 118	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1096) 167,01 22,66 9,602 156,01 22,61 13,31 F 26,0 2 dks, pt 3rd dk rf 356	**M General Cargo** Ref 6 Ho 21,2 17,6 22,4 20,8 20,8 16,3 G.21 292 B.19 252 In.470 6 Ha (stl) (8,2 × 5,3) (12,7 × 6,6) (13,5 13,5 13,5 × 8,0) (8,0 × 6,0) 18W Der 4(22) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 9 847kW (13 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 470,0t (hvf)-52,0pd 19kn
7717834 EHTF Df Esd Gc Pfd Rdr RT	**PORTUONDO** **Naviera Murueta S.A.** Domingo Garay Bilbao Spain	**1 594** 728 3 750	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R 440,0/40,0U2	**1979**-5 Ast. de Murueta S.A.—Murueta-Vizcaya (138) 94,67 13,77 5,641 84,51 13,61 7,83 P 11,6 F 9,5 2 dks rf nil 4BH WB1441T incl. DTf135T STs in hold 697T	**M General Cargo** 1 Ho ER G.4 826 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 140kW 380V 50Hz a.c.
6523779 TKXZ 3144 Df Esd RT	**PORTZIC** **Pierre Menesguen et Cie.** Lucien Careau Camaret France	**164** 100 —		**1965** Chantier A. Peron—Camaret 26,98 7,12 23,75 7,09 4,17 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,0 × 0,8) (0,9 × 0,7) (1,6 × 1,3) (1,0 × 0,8)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 30,5t (d.o.) 8kn
7741873 Gc Rdr RT	**PORYW** **Zegluga Gdanska** Gdansk Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Works—Poti (S672) 35,16 9,56 30,36 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5kW 28V d.c. 32kn
6813689 YTRF Df Esd Gc Rdr RT	**POSAVINA** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**4 172** 2 423 6 174	**✠100A1** SS 8/75 oil tanker **✠LMC** EL w JR	**1967**-4 Brodogradiliste "J. L. Mosor"-—Trogir (144) 116,52 15,85 6,979 107,02 15,82 8,21 1 dk rf 76 10BH WB58t	**M Tanker** 17 Ta ER L.7 800 1 Ha (3,6 × 2,5) 2W Der 3(3) 3(1,5)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) B&W Hitachi Zosen Innoshima 2 AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 200kW 1 × 80kW 200/440V 60Hz a.c. 14,5kn
7826085 Esd Gc Rdr RT	**POSEDON** **Government of The Republic of Portugal (Administracao Geral do Porto de Sines)** Sines Portugal	**225** 78 189	GL (Class cont.)	**1979** "Foznave"—Figueira da Foz (019) 28,61 5,411 26,52 9,11 5,82 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle
5425176 ICXZ 3580 Df Esd Gc Rdr RTm/v	**POSEIDON** **'Italcarbo' S.p.A. d1 Navigazione** Genova Italy	**26 395** 13 876 46 071	AB RI ✠Classed LR until 4/65	**1964**-3 C.R.D. Adriatico—Monfalcone (1869) 229,75 28,05 11,723 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 69	**M Bulk Carrier** 6P 7 Ho 21,0 21,8 21,8 21,8 22,7 29,7 29,7 ER B.52 179 7 Ha (stl) (each 14,0 × 14,0) ER	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Fiat C.R.D. Adriatico Trieste Gen 3 × 480kW 440V 60Hz a.c. Fuel (hvf)

7330064 PGVN Df Esd Gc Pfd Rdr RT	**POSEIDON** **J. P. Broekhoven B.V. Baggermij.** Zeist Netherlands	**4 831** 2 426 7 316	BV	**1973** Verolme Scheepswerf Heusden B.V. —Heusden (870) 102,52 18,04 6,154 95,00 18,01 8,67 2 dks	**TM Hopper/Dredger** CSD Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 32,0 Hopper 7755T Mchy.aft Hopper 4 700 2 sandpumps each 1055kW (141bbhp)	4 Vee Oil 4SA each 16Cy. 159 × 203 geared to 2 sc. shafts 3 402kW (4 560bhp) Caterpillar Tractor Co. Peor 2 Controllable pitch propellers Thw. thrust propeller fwd
6412920 DCSG Df Esd Rdr RT	**POSEIDON** **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**1 118** 561 152	**✠100A1** SS 4/76 Ice Class 2 **✠LMC** EL n 1$\frac{5}{16}$"SQ (BV)	**1964**-6 Ulstein M/V A/S—Ulsteinvik (26) 65,51 11,84 2,915 56,01 11,41 6,20 B 34,8 2 dks rf 457 Coll BH to U dk 9 to 2nd dk WB38t	**TM Ferry** 805dk P	2 Oil 4SA each 8Cy. 320 × 450 1 969kW (2 640bhp) Klockner-Humboldt-Deutz
7427518 DBKV Df Esd Gc Rdr RT	**POSEIDON** **Land Schleswig-Holstein** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Kiel Federal Republic of Germany	**1 059** 305 —	GL	**1976** Schichau-Unterweser A.G. —Bremerhaven (2266) 60,81 11,43 3,752 55,00 11,41 5,67 1 dk	**M Research** Mchy.aft 1W Der 1(6) 1(5)	2 Oil 4SA each 16Cy. 160 × 165 1 119kW (1 500bhp) Motorenw. Mannheim Mann Thw. thrust propeller fwd
6923096 DBFQ Df Esd Rdr RT	**POSEIDON** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**934** 302 —	GL	**1957** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (149) 61,68 4,496 54,59 10,19 5,08 1 dk	**S Research/Mother Ship** Weather	T 3Cy. 400 650 & 1080 × 600 813kW (1 090ihp) E made42 fitted57 Verschure & Co. Schps. Amste
7017973 SDPW 11175 Df Esd Gc Pfd Rdr RTm/h/v	**POSEIDON** **Neptun Transport & Marin Service A/B** Brostroms Rederi A/B Goteborg Sweden	**496** 143 —	NV	**1970** A/B Asi-Verken—Amal (93) 44,86 10,85 5,296 38,41 10,83 6,58 F 25,3 2 dks BK 102	**M Tug/Icebreaker** 1 Ho 5,7 1 Ha (3,5 × 2,7)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Trollh Gen 1 × 225kW 2 × 156kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.)
7303140 PGVJ 120 Df Esd Pfd Rdr RT	**POSEIDON** **Jaczon B.V.** Scheveningen Netherlands	**450** 220 —		**1973** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (223) 54,16 9,43 4,001 48,47 9,20 6,46 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Alphen a/ Controllable pitch propeller
5103077 OZDU Df Esd Pfd	**POSEIDON** ex Sine Boye-76 ex Embia-70 **Einer Sorensen** Hadsund Denmark	**299** 188 564	BV	**1962** I/S Orskovs Staalskibsvaerft —Frederikshavn (18) 48,14 8,67 3,112 43,24 8,64 3,46 P 11,0 F 8,0 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederi Fuel 31,5t (d.o.)
6416782 TPNI Esd Pfd Rdr RT	**POSEIDON** **Robert Le Goff** Lorient France	**186** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (65) *31,83* 7,22 2,871 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.160 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Valenc Fuel 52,0t (d.o.)
7723883 OIIQ 1596 Df Esd Gc Rdr RT	**POSEIDON** **O/Y Neptun A/B** Helsinki/ Helsingfors Finland	**175** 51 55	**✠100A1** tug Finnish coastal service Ice Class 1A **✠LMC** EL E 275,0/19,0U2	**1978**-7 Rauma-Repola Oy—Savonlinna (418) 25,61 8,23 3,620 22,46 8,21 4,60 1 dk rf- 4BH WB22T in STs in ER	**M Tug**	Vee Oil 4SA 12Cy. 220 × 240 sr gea Oy Wartsila Ab Vaasa Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller
6520155 WN5258 292043	**POSEIDON** **Poseidon Fishing Inc.** New Bedford, Ma United States of America	**152** 80 —		**1963** Stoneington-Deer Isle Yacht Basin Corp.—Stoneington, Me *25,76* 6,76 22,69 6,71 4,04	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 448kW (600bhp) Caterpillar Tractor Co.
5375125 SV3683 16 RT	**POSEIDON** ex Uzziyah-78 **Halkis Cement Co. S.A.** Halkis Greece	**138** 63 —	AB HR	**1961** "Hayama" Israeli Shpyd & Eng. Works Ltd.—Haifa (157) 26,75 6,91 2,769 24,01 6,61 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 229 × 292 E made52 fitted61 Nordberg Manufacturing Co. St. Lo Fuel 25,5t
7622613 545 Rdr RT	**POSEIDON** **NAVROM** Galatz Romania	**127** 100 —	RNR	**1970** S. Ordzhonikidze Works—Poti 33,46 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116P	2 Vee Oil 4SA each 12Cy. 180 × 20 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works Gen 1 × 5,5kW 2 × 1kW 28V d.c. Fuel 3,0t (d.o.)
5112559 H8BA 8866-PEXT Df Esd Gc Rdr RTm/h	**POSEIDON C** ex Rodon-79 ex Riodon-79 ex Drucilla U-75 ex Farida-72 **Poros Maritime Co. S.A.** Panama Panama	**3 611** 1 909 —	**✠100A1** SS 4/78 Str. nav. ice **✠LMC** EL v 1¼"SQ	**1956**-2 A/B Finnboda Varf—Stockholm (361) 108,82 14,36 5,919 100,87 14,33 8,49 RQD 21,4 F 23,5 1 dk & S dk rf 102 Coll BH to S dk 4 to 2nd dk WB184t	**M General Cargo** OSD Ref 2P 5 Ho 13,7 15,0 13,0 13,0 16,4 G.5 184 B.4 695 In.1 416 5 Ha (stl) (6,1 10,2 8,2 7,9 7,5 × 6,4) 10W Der 1(30) 4(10) 2(6) 4(5)	Oil 2SA 9Cy. 520 × 960 3 021kW (4 050bhp) S.A. Fiat S.G.M. Gen 3 × 125kW 230V d.c. Fuel 602,5t (d.o.)

5161718 5BJJ 321217 Df Esd Pfd Rdr RTm/v	**POSEIDONIA** ex Innisfallen I-69 ex Innisfallen-69 **Isthmian Navigation Co. Ltd.** Hellenic Mediterranean Lines Co. Ltd. Limassol Cyprus	**3 828** 1 717 813	BV ✠Classed LR until 13/6/75	**1948**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1405) 103,64 15,27 4,433 97,54 15,24 5,80 P 17,1 B 51,6 F 22,0 1 dk, 2nd dk clear of mchy. space RW rf 152	**TM Passenger/General Cargo** Ref 989P 4 Ho 15,8 10,2 12,1 9,1 G.2 945 B.2 577 In.212 3 Ha (3,0 × 5,2) (3,6 3,0 × 5,4) 4W Der 4(2)	2 Oil 2SA each 12Cy. 480 × 700 4 774kW (6 400bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 220kW 220V d.c. Fuel 125,0t (d.o.) 17kn
7741861 SOIR	**POSEJDON** ex Tornado-79 **Polskie Ratownictwo Okretowe** Gdynia Poland	**1 074** 237 —	RS	**1978** Yaroslavskiy Shipyard—Yaroslavl (209) 58,25 12,68 5,01 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 750 U.S.S.R. Gen 2 × 1000kW 900V d.c. 2 × 300kW 2 × 150kW 304V a.c. 13,5kn
5185893 DICK 10298 Df Esd Rdr RTm	**POSELDORF** ex Kerstin Mathiesen-75 **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**499** 317 927	(GL)	**1961** Schiffsw. Hugo Peters—Wewelsfleth (513) 61,85 9,61 3,607 54,89 9,59 4,14 1 dk RW	**M General Cargo** 1 Ho 38,4 ER G.1 213 B.1 112 2 Ha (14,4 14,9 × 5,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel 56,0t (d.o.) 10,25kn
7107675 EWGF M-30494 Df Esd Gc Rdr RT	**POSEYDON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**2 851** 758 1 420	RS	**1971** ..............U.S.S.R. 84,66 14,03 5,801 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.173 In.550 3 Ha (1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,5kn
7002722 UEBB M-27039 Df Esd Gc Rdr RT	**POSEYDON** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**828** — 405	RS	**1961** ..............U.S.S.R. 52,30 11,51 4,499 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 14kn
5204649 SYUH 2349 Df Esd Pfd Rdr RT	**POSIDON** ex Le Duguay-Trouin-64 ex Descobrider **Triton High Sea Fishing Co.** Piraeus Greece	**1 147** 554 1 470	BV ✠Classed LR until 2/38	**1933**-4 Robert Thompson & Sons Ltd. —Bridge Dock, Sunderland (341) *65,66* 10,62 5,055 ... ... 1 dk R	**M Fishing** Side Trawler Ref 3 Ha (each 1,7 × 1,6) Der 1(2)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) NE 64 N.V. Werkspoor Amsterdam 9kn
7029134 IMDF 598 Esd Rdr RT	**POSIDONE PRIMO** **Rosario Asaro** Trapani Italy	**173** 63 —		**1970** Cant. Nav. M. Morini & C.—Ancona (117) 31,20 7,40 3,296 24,49 7,19 3,69 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn
5273200 ICHO 102 Df Esd Gc Pfd Rdr RT	**POSITANO** ex Troll-78 ex Seaview-76 ex Pelagos-67 **Italmare S.p.A.** Castellammare di Stabia Italy	**13 299** 7 887 19 807	AB	**1961** Stord Verft A/S—Lervik, Stord (57) 180,22 21,14 8,938 168,92 21,09 12,22 P 32,0 F 14,1 1 dk RW rf 152 len 66	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER B.21 181 6 Ha ER	Oil 2SA 6Cy. 780 × 1550 6 043kW (8 100bhp) A/S Akers M/V Oslo Fuel 1 818,5t
7044902 EOTY M-6297	**POSLUSHNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 100	RS	**1969** ..............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7117656 DJXO Df Esd Gc Rdr RTm/h/v	**POSSEHL** **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	**20 516** 13 980 33 330	GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (590) 196,35(BB) 25,86 10,904 185,02 25,79 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 19,5 19,8 19,8 19,8 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Vee Oil 2SA 10Cy. 700 × 1200 10 444kW (14 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 484kW 1 × 192kW 400V 50Hz a.c. Fuel 2 362,5t (hvf) 17kn
5117212 ISSR 244 RTv	**POSSENTE** ex Flying Merlin-67 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**258** 40 —	RI ✠Classed LR until 6/68	**1951**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (400) 35,03 8,26 3,947 32,01 8,23 4,27 RW rf 495 BK 152	**S Tug/Tender** 160P 4 Ha (stl) (0,6 0,6 × 0,5) (0,4 0,4 × 0,3)	C 2Cy. 533 & 1118 × 711 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 7kW 110V d.c. Fuel 89,5t (o.f.) 11kn
5279266 1235	**POSSIDON** ex Pirin-65 **A. Fikioris** Piraeus Greece	**144** 80 —		**1941** Ch. Nav. de l'Etat Bulgare—Varna *25,33* 7,07 ... ... 1 dk	**M General Cargo**	Oil 2SA 2Cy. 380 × 400 90kW (120bhp) Bolinder A/B Sweden Fuel (d.o.)
5165697 SVHD 6287 Df Esd Gc Pfd Rdr RT	**POSSIDONIA** ex Itsukushima Maru-77 **Neptunea Universal Naviera S.A.** Piraeus Greece	**5 094** 2 493 7 321	NK	**1955** Hitachi Zosen (Hiroshima Works) —Innoshima (3750) 113,14 17,20 7,976 105,01 17,15 9,30 P 26,0 B 19,6 2 dks & S dk RW -	**M General Cargo** OSD Ref. 5 Ho ER G.675 In.5 782 5 Ha (2,4 2,4 2,4 2,4 × 2,4) (1,2 × 1,2) ER 8W Der 8(5)	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) Hitachi Zosen Sakurajima Gen 3 × 350kW 230V d.c. Fuel 1 530,0t-14,0pd 12,5kn

6283202 YTKQ RT	**POSTIRA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**335** 136 29	JR	**1963** Brodogradiliste "Crvena Zvezda"- —Pula (37) 44,61 8,46 2,998 39,65 8,11 3,20 1 dk, pt 2nd dk RW	**TM Ferry/General Cargo** —P Vehicles 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) "Litostroj" Gen 2 × 56kW 440V a.c.
6709440 YTOI 48 Df Esd Gc Rdr RT	**POSTOJNA** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 904** 2 844 9 002 **8 388** 4 528 11 355	✠100A1 CS 9/77 ✠LMC EL At 2$\frac{5}{16}$"U2 JR	**1967**-9 Brodogradiliste "Uljanik"—Pula (264) 147,81 20,05 —/8,951 135,52 19,97 11,59 F 14,1 2 dks, 3rd dk in mchy. space & No. 3 hold rf 203 DK fwd 7BH WB1431t incl. Tunnel tanks 214t	**M General Cargo** Ref 12P 3 Ho ER 2 Ho G.14 182 B.13 677 In.1 516 5 Ha (stl) (11,2 15,0 6,7 × 6,5) ER (13,4 10,5 × 6,5) 16W Der 2(25) 14(10) 3(3)	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) S.A. Cockerill-Ougree 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 1 × 44kW 450V 60Hz a.c.
7115713 ESYH M-6448	**POSTOYANNYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**167** 43 100	RS	**1971** ............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7741885 Gc Rdr RT	**POSWIST** **Zegluga Gdanska** Gdansk Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Works—Poti (S670) 35,13 9,56 30,36 6,01 1 dk	**Aluminium Alloy TM Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works Gen 2 × 6,5kW 1 × 5,5kW 28V d.c.
5283190 USUW M-27538 Df Esd Gc Rdr RT	**POSYET** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1962** ............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7642156 Gc Rdr RT	**POSZUM** **Zegluga Gdanska** Gdansk Poland	**147** 95 —	PR	**1973** S. Ordzhonikidze Works—Poti (S-658) 35,13 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Gen 2 × 6,5kW 1 × 5,5kW 28V d.c.
6702698 DGPE Df Esd Gc Pfd Rdr RTm/h/v	**POTENITZ** **Koehn & Bohlmann Reederei K.G.** Hamburg Federal Republic of Germany	**1 460** 999 2 830	(GL)	**1966** Elsflether Werft A.G.—Elsfleth/Weser (353) 82,20 11,69 5,322 75,67 11,61 6,41 P 18,6 B 11,6 1 dk len & deepened 70	**M General Cargo** 2 Ho 23,0 33,3 ER G.3 550 B.3 364 2 Ha (stl) (15,0 25,7 × 7,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Fuel 129,0t (d.o.)
7035298 5MIH 3670 Df Esd Gc Pfd Rdr RTm	**POTENZA** ex Nego Harmony-74 **Potenza Shipping Co. Ltd.** Monrovia Liberia	**8 905** 6 086 15 136	BV ✠Classed LR until 20/8/76	**1970**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2219) 141,74(BB) 19,87 9,043 133,71 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 33,0 15,4 33,8 ER G.20 141 B.18 990 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(12)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima Harima Heavy Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 250,5t (hvf)
5393672 SWJC Df Esd Gc Rdr RTm/h	**POTHITI** ex Wurttemberg-71 **Panmal Compania Naviera S.A.** Piraeus Greece	**8 647** 4 895 11 930	GL	**1953** Nordseewerke Emden—Emden (252) 150,22 18,70 8,637 138,51 18,60 11,51 F 10,4 2 dks RW rf 102	**M General Cargo** CSD 7P 5 Ho 15,0 24,3 16,6 23,1 19,2 G.16 828 B.15 177 5 Ha (stl) (8,9 16,0 9,6 12,8 8,7 × 8,5) 16W Der 1(30) 1(15) 14(3-5) 2(5)	2 Oil 2SA each 8Cy. 520 × 700 geared sc. shaft 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 180kW 230V d.c. Fuel 1 001,0t (d.o.)
5283229 UVGI M-21211 Df Esd Gc Rdr RT	**POTI** **U.S.S.R.** Batumi U.S.S.R.	**7 653** 3 931 12 120	(RS)	**1954** ............U.S.S.R. 145,52 19,23 8,679 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 128 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd
6415788 UYFX M-26963 Df Esd Gc Rdr RT	**POTI** ex Lebedj-66 **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7029) 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller
5283231 UMWE M-10070 Df Esd Gc	**POTI** **U.S.S.R.** Murmansk U.S.S.R.	**687** 225 442	(RS) ✠	**1956**-8 A/B Ekensbergs Varv—Stockholm (209) 63,10 9,33 4,290 55,02 9,30 4,81 F 12,2 RW rf 991 BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.380 2 Ha (1,8 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.
6725080 YUCW RTv	**POTIRNA** ex Normannsund-79 ex Gdynia-76 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 498** 1 173 2 789	JR NV	**1967** Stocznia Gdanska—Gdansk (B459/02) 87,58 13,06 4,807 80,02 13,01 5,97 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** 2 Ho 33,9 26,3 ER G.3 452 B.3 003 2 Ha (stl) (27,0comb. × 7,0) (22,7comb. × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)

6809123 3EAJ 4900-KJ Df Esd Gc Rdr RTm/h	**POTOI ISLAND** ex Amoora I ex Oomsam-74 ex Tokusei Maru-71 **Hong Kong Orient Shipping Co. Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**4 764** 3 734 7 368	BV (NK)	**1967** Setoda Zosensho—Setoda (208) 115,42 16,62 7,367 107,52 16,59 9,20 P 16,8 F 8,9 1 dk RW	**M General Cargo** 3 Ho 19,9 30,7 30,0 ER G.10 078 B.9 628 6 Ha (stl) (14,0p&s 23,2p&s 24,0p&s × 5,4) ER 5W Der 1(40) 2(15) 2(10)	Oil 4SA 10Cy. 400 × 460 3 282kW (4 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 270kW 440V 60Hz a.c. Fuel 801,5t (hvf) 14kn
6504694 NBLN Df Esd Gc Pfd Rdr RTm	**POTOMAC** ex Shenandoah-76 ex Potomac-64 **Keystone Shipping Co.** United States of America	**15 739** 9 556 27 908	AB	**1957** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa **1964** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 188,98 25,51 10,240 180,22 25,46 12,81 P 41,5 F 25,0 1 dk RW rf nil	**S Tanker** Mchy.aft 22 Ta L.31 856	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 500kW 450V 60Hz a.c. Fuel 4 431,0t (o.f.) 18,5kn
5283255 KPGN 248800 Df Esd Gc Rdr RT	**POTOMAC** ex Maxton-62 ex Marine Leader-56 ex Ponca City-48 ex Black River-47 **Empire Transport Inc.** New York, NY United States of America	**13 858** 9 751 22 251	AB	**1945** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (353) **1962** (Cargo section) Iino SB. & Eng. Co. Ltd.—Maizuru 174,35 22,92 10,062 168,10 22,86 14,25 1 dk, 2nd dk fwd & aft RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho ER B.2 843 6 Ha ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Fuel 1 663,5t (o.f.) 14,5kn
5108247 HCUP Df Rdr RT	**POTOMAC** ex Esso Potomac-63 ex Esso Delivery No. 12-55 ex Colonial Beacon-48 **Cabibem Investment Co. Ltd.** Guayaquil Ecuador	**1 228** 804 1 815	AB	**1927** Sun SB. & Dry Dock Co.—Chester, Pa (105) 77,27 12,22 3,582 75,04 12,20 4,58 1 dk R	**TM Tanker** 18 Ta ER L.2 634	2 Oil 4SA each 6Cy. 230 × 290 918kW (1 230bhp) NE 54 Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 224,5t 10kn
7803944 Df Esd Gc Pfd Rdr RT	**POTSDAM** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 256** — 13 700	DSRK (Class cont.)	**1978** VEB Warnowwerft—Warnemuende (441) 156,85 146,77 21,81 11,92	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19kn
5283293 DH2291 Df Esd Rdr RT	**POTTWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5209405 OXPY Df Esd RT	**POUL HEDEKAER** ex Brison-78 ex Hvarre Bank-73 ex P. Hundeboll-72 ex Lis Borgnaes-67 **Peter E. Olsen** Esbjerg Denmark	**114** 54 —		**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (5) 25,91 6,00 3,048 21,95 5,97 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 230 × 400 373kW (500bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 19,5t (d.o.) 11kn
7393755 OXFG 02246 Esd Rdr RT	**POUL HENRIK NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**278** 140 300	NV	**1975** Bolsones Verft—Molde (239) 41,15 8,08 4,122 36,99 8,06 4,14 F - 1 dk BK 102	**M Fishing** Side Trawler Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Oil 2SA 9Cy. 260 × 400 739kW (990bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
5283308 THXV 3812 Df Esd	**POULBOT** **Barzic et Cie.** Jean Barzic Concarneau France	**152** 49 —	BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (509-1) *25,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler 1 Ho ER In.120 2 Ha (each 1,2 × 1,0) ER Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,75kn
6821834 J4TO Df Esd Gc Rdr RT	**POUNENTES** ex Shamaly-79 **Pounentes Maritime Corp.** Piraeus Greece	**9 650** 6 071 15 111	**✠100A1** CS 2/78 strengthened for heavy cargoes **✠LMC** EL A† 2$\frac{5}{16}$"U2	**1968**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2037) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4732t incl. Topside tanks in holds 1552t DTf634t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13,5kn
6812792 EPXA 44 Df Esd Gc Rdr RTm/h/v	**POURANDOKHT I** **Lavan Petroleum Co.** Bandar Abbas Iran	**461** — 406	AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen (668) 38,21 10,37 4,973 37,39 9,96 5,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.) 14kn
6812807 EPXB 45 Df Esd Gc Rdr RTm/h/v	**POURANDOKHT II** **Lavan Petroleum Co.** Bandar Abbas Iran	**461** — 406	AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen (669) 38,21 10,37 4,973 37,39 9,96 5,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.) 14kn
5283334 EBRA 7685 Df Esd RT	**POUSA** **Motopesqueros de Altura Reunidos S.A. (M.A.R.)** Vigo Spain	**241** 98 142	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1040) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10,25kn

6405123 UEQP M-24878 Df Esd Gc Rdr RT	**POVENETS** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 415	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)
7127871 EWSC M-30925 Df Esd Rdr RT	**POVENETS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magd Gen 3 × 88kW Controllable pitch propeller 11,
6871633 UJLQ M-22294	**POVENETS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1958** ............U.S.S.R. 43,64 7,62 2,980 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
7633143 OYRA A349 Df Esd Gc Pfd Rdr RT	**POVL ANKER** **Bornholmstrafikken** Ronne Denmark	**8 203** 3 661 1 971	BV	**1978** Aalborg Vaerft A/S—Aalborg (221) 121,19(BB) 21,98 5,150 109,02 21,51 12,40 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 354bth 1146dk P Bow door & ramp 2 Side doors 2 Stern door/ramps Ice strengthened Mchy.aft	4 Vee Oil 4SA each 16Cy. 280 × 320 geared to sc. shafts 12 652kW (16 960bhp) Alpha-Diesel A/S Frederik Gen 2 × 817kW 3 × 700kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 67,0t (d.o.) 450,0t (hvf)
5283346 UIDX M-26080 Df Esd Gc Rdr	**POVOLZHYE** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054	RS	**1957** Stocznia Gdanska—Gdansk (B31/49) 108,26 14,64 6,662 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 B.6 162 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6)	C 4Cy. (2) 455 & (2) 980 × 980 with turb 1 716kW (2 300ihp) Z.U.T. "Zgoda" Fuel (o.f.)
7044914 ESUS M-29950 Df Esd Gc Rdr RT	**POVOLZHYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 444** 1 183 2 490	RS	**1969** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. sha U.S Controllable pitch propeller
7127742 EVUB M-28232	**POVOROTLIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
5283358 198105	**POWELL CARRIER** ex Powell No. 2-61 **Rivtow Straits Ltd.** Vancouver Canada	**3 740** 3 731 —	**✠100A** SS 11/76 pontoon EL (w)	**1955**-1 Burrard D.D. Co. Ltd.—Vancouver, B.C. (279) *104,46* 19,23 102,62 19,21 5,95 F 8,9 1 dk RW 6BH WB3012t incl. Tipping tanks 2045t	**Log-tipping Pontoon** Deck Cargo	Gen 1 × 2kW 110V a.c.
6515796 VDPJ 323841 Rdr RT	**POWELL RIVER QUEEN** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria Canada	**1 117** 716 —	**✠A1** SS 1/77 Jervis Inlet Services **✠LMC** EL (p) 1"SQ	**1965**-8 Victoria Mchy. Depot Co.—Victoria, B.C. (129) 63,15 18,62 2,439 57,54 18,60 4,27 1 dk rf 610 6BH	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 8Cy. 232 × 267 with s reverse gears 1 194kW (1 600bhp) White Motor Co. Springfield 2 propellers aft, 2 fwd
5232191 9HKT Df Esd Gc Rdr RTv	**POWER** ex Alioth-78 ex Hope-78 ex Integrity-75 ex Mentor-69 **Power Shipping Co. Ltd.** Valletta Malta	**2 947** 1 657 3 834	**✠100A1** SS 11/75 with freeboard **✠LMC** EL t DELETE CLASS	**1948**-10 N.V. Schps. Gebr. Pot—Bolnes (886) 99,35 13,77 —/6,312 91,39 13,70 7,85 F 10,7 2 dks, 3rd dk in No. 1 hold RW rf 76 Coll BH to U dk 5 to 2nd dk WB627t	**M General Cargo** CSD 12P 4 Ho 15,1 19,8 16,3 13,1 B.4 925 4 Ha (7,2 10,5 10,5 7,2 × 4,4) 12W Der 1(25) 3(9) 5(6) 4(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) ✠ NE made42 fitted48 Gebr. Stork & Co. Hen db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 110kW 230V d.c. Fuel 469,5t (d.o.)
5327685 9VNU 333141 Df Esd Rdr	**POWER** ex Sigvald II-69 ex Markelo-62 ex Eilenau **Yew Lian Shipping Co. (Pte.) Ltd.** Singapore Singapore	**983** 599 1 250	NV Classed LR until 8/64	**1944** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk Recmd.**1948**-8 63,53 10,24 4,299 59,14 10,19 4,40 RQD 40,3 F 7,1 1 dk	**M General Cargo** 1 Ho 39,7 ER G.2 049 B.1 844 2W Der 1(3) 2(2)	Oil 4SA 7Cy. 390 × 620 653kW (875bhp) N.V. Werkspoor Amst Fuel 54,5t
5283384	**POWER CHIEF** **Caltex Ceylon Ltd.** Colombo Sri Lanka	**444** 288 589	✠Classed LR until 5/62	**1937**-10 Henry Robb Ltd.—Leith (238) 41,13 7,95 3,531 39,63 7,93 4,04 1 dk R	**M Tanker** 8 Ta ER L.680	Oil 4SA 6Cy. 205 × 305 187kW (250bhp) Nat. Gas & O. Eng. Co. Ashton Fuel 7,0t (d.o.)-1,0pd

7216311 WV9686 501903 Rdr RT	**POWER TIDE** **Tidewater Marksville Inc.** Tidewater Inc. New Orleans, La United States of America	**181** 123 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (394) 10,98 2,998 45,29 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
811291 ZCVT 317152 Esd Rdr RTm/v	**POWERFUL** **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**134** — —	✠**100A1** SS 10/76 tug Bermuda service **LMC** EL (a)	**1966**-9 N.V. Schps. v/h H. H. Bodewes —Millingen (655) 26,45 6,96 3,137 24,57 6,61 3,69 RAD 1,6 3BH	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 20kW 120V d.c. Fuel 30,5t (d.o.) 11,25kn
431935 Gc Rdr RT	**POWIEW** **Zegluga Gdanska** Gdansk Poland	**135** 91 14	PR	**1973** Feodosiya Shipyard—Feodosiya (S-38) 34,98 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
7016450 SPZL Df Esd Gc Pfd Rdr RTm/h/v	**POWSTANIEC SLASKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**19 677** 11 831 32 193	✠ PR	**1970**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/01) 202,19(BB) 24,46 10,713 185,02 24,41 15,12 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 815 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 385,5t (hvf)-41,5pd 15kn
7384780 SQEF Df Esd Gc Rdr RT	**POWSTANIEC WIELKOPOLSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 593** 12 728 32 000	PR	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/20) 199,14(BB) 24,44 10,621 24,41 15,12 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V a.c. Fuel 1 963,0t (hvf) 16,5kn
418211 ZCUZ 360801 Df Esd Gc Pfd Rdr RTm/h/v	**POYANG** ex Asian Exporter-75 ex Finnboston-73 Launched as Finnenso **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**8 705** 5 413 10 922	✠**100A1** SS 11/78 side tanks aft—veg. oil Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL (A) † 2⅛"SQ	**1964**-12 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1122) 151,54 18,95 8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks, 3rd dk in way of Nos. 2 & 4 holds rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1426t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.18 865 B.17 774 In.1 113 TEU 168 C.Ho 120/20' (40') C.Dk 48/20' (40') 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 4,2) 16W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wartsila Koncernen Ab Turku/Abo AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 320kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 774,0t (hvf) 16kn
858954 UBCJ M-898	**POYARKOV** **U.S.S.R.** Vladivostok U.S.S.R.	**239** 10 113	RS	**1950** ..............U.S.S.R. 32,59 7,62 3,110 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
7029964 UMOQ M-29901 Df Esd Gc Rdr RT	**POYMA** ex Adimi-73 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha 13kn
905824	**POYRAZLAR** **Bagcilar Kollektif Sirketi Salih Bagci ve Ortaklari** Istanbul Turkey	**292** 174 410	(BV)	**1968** Celiktrans Deniz Insaat—Istanbul (34) 41,53 7,62 3,201 36,99 7,61 3,48 1 dk	**M General Cargo** 1 Ho ER G.484 B.440 1 Ha (14,2 × 3,9) ER	Oil 4SA 6Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7514593 5ZNY 5841 Df Esd Gc Rdr RT	**POZEGA** **Pozega Shipping Co.** Monrovia Liberia	**8 825** 6 124 15 143	✠Classed LR until 5/5/78 BV	**1977**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2504) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER Der 4(20) 8(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 260kW 1 × 80kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 125,0t (hvf) 14,5kn
5283449 9GTB 316502 Df Esd Gc Rdr RTm/h/v	**PRA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 853** 2 750 — **7 351** 4 677 —	✠**100A1** SS 8/78 ✠**LMC** EL b† 2$\frac{1}{16}$"SQ	**1961**-5 N.V. Kon. Maats. "De Schelde"- —Vlissingen (311) 140,49 18,37 —/8,402 125,00 18,31 10,90 P 7,7 F 13,5 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1957t incl. Tunnel tanks 672t	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 13,4 6,0 20,2 15,7 G.13 875 B.12 743 In.850 6 Ha (stl) (5,9 × 6,3) (14,9 9,2 × 6,9) (2,5 × 4,6) (12,6 × 6,9) (7,3 × 6,3) 16W Der 1(40) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 440V 60Hz a.c. Fuel 680,5t (d.o.) 15kn
5188376 VWBR 191997 Df Esd Gc Rdr	**PRABHU DAYA** ex Jalavijaya-72 **Tolani Shipping Co. Ltd.** Bombay India	**5 084** 2 549 7 798 **7 178** 4 388 9 553	✠**100A1** SS 12/74 DTa—oil FP above 65,5°C. DTm—vegetable oil ✠**LMC** EL (b†) 1$\frac{15}{16}$"SQ	**1955**-12 Hindustan Shipyard Ltd. —Visagapatnam (VC.117) 144,96 17,73 6,516/7,341 132,54 17,68 9,96 F 26,9 1 dk & S dk RW rf 102 len 62 Coll BH to S dk 8 to 2nd dk WB2769t incl. DTa894t DTm846t	**M General Cargo** OSD/CSD 5 Ho 14,4 20,2 17,5 12,5 20,5 G.13 985 B.12 665 5 Ha (stl) (6,8 10,2 16,9 13,4 10,2 × 6,1) 14W Der 1(25) 6(10) 8(5)	Oil 2SA 5Cy. 700 × 1200 2 089kW (2 800bhp) Howaldtswerke A.G. Hamburg AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 130kW 230V d.c. Fuel 894,0t (hvf) 12kn

DELETE CLASS

6911251 ATOS 1686 Df Esd Gc Rdr RTv	**PRABHU GOPAL** ex Erato-76 **Tolani Ltd.** Tolani Shipping Co. Ltd. Bombay India	**11 296** 7 796 19 933	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2095) 153,50 9,306 144,00 23,80 12,50 P 29,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,8 22,2 16,1 23,0 23,0 ER G.24 126 B.22 993 5 Ha (stl) (13,8 13,8 7,7 13,8 13,8 × 10,5) ER ER 6W Cr 6(8)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 360kW 450V a.c. Fuel 2 220,0t
6711649 ATLH 1579 Df Esd Gc Rdr RT	**PRABHU PUNI** ex Increscent Moon-74 **Tolani Ltd.** Tolani Shipping Co. Ltd. Bombay India	**9 284** 5 693 13 535	BV	**1967** Onomichi Zosen—Onomichi, Hiroshima Pref. (178) 21,47 7,646 138,03 21,40 10,67 P 14,4 F 15,6 1 dk	**M Bulk Carrier** 4 Ho 23,7 26,3 26,3 26,3 ER G.18 105 B.17 858 4 Ha (stl) (15,7 × 10,9) (19,2 19,2 10,1 × 11,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 382,0t (hvf)
6912566 ATTA 1789 Df Esd Gc Rdr RTv	**PRABHU SATRAM** ex Erisort-77 ex World President-74 **Tolani Shipping Co. Ltd.** Bombay India	**12 341** 6 615 19 478	**✠100A1** SS 6/79 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1969**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (715) 158,50(BB) 21,98 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil NS 7BH WB5943t incl. Comb. btm & STs in No. 1 hold 659t Topside tanks in holds 2787t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.24 060 B.23 087 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER Der 10(7,5)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) G. Clark & N.E.M. Ltd. Newcastle upon AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 269,0t (hvf)
7374498 A8GQ 4932 Df Esd Gc Rdr RT	**PRABUMULIH/PERMINA 1011** **American Capital Transportation First Ship Sales Inc.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**8 793** 5 128 13 712	**✠100A1** CS 8/79 oil tanker **✠LMC** EL At $2\frac{3}{16}$"U2	**1974**-8 Naikai Zosen—Setoda (375) 135,67 22,84 7,335 128,02 22,80 10,01 P 29,9 F 15,6 1 dk rf 102 11BH WB17959T	**M Tanker** 18 Ta ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) Spt 215°C 1,52N/mm² (15,5kgf/cm²) hs294,5 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 370kW 450V 50Hz a.c.
7119628 GPHT 337374 Df Esd Gc Pfd Rdr RTm/h/v	**PRACTICIAN** ex Letchworth-78 **Peninsular Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Newcastle United Kingdom	**20 059** 11 691 34 424	**✠100A1** SS 3/77 strengthened for ore cargoes Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL Ht $2\frac{1}{2}$"U3	**1972**-2 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1352) 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9677t incl. Topside tanks in holds 3987t Comb. btm & STs in Nos. 1-6 holds 4858t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 081 B.39 224 7 Ha (stl) (each 11,5 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 625kW 440V 60Hz a.c. Fuel 2 040,0t (hvf)
5283451 EDRL 2828 Df Esd RT	**PRADA** **Jose Docampo Prada** La Coruna Spain	**499** 199 470	BV	**1963** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (109) 50,75 8,28 4,280 45,01 8,25 4,70 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,0)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Soc. Espanola de Const. Nav. Fuel 218,5t (d.o.)
6930465 DHGP Df Esd Gc Pfd Rdr RTm	**PRAG** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**24 649** 18 610 43 444	GL	**1969** Bremer Vulkan—Vegesack (952) 203,03 11,507 193,05 28,50 15,93 P 33,6 F 15,0 1 dk	**M Bulk Carrier** 7 Ho 13,7 25,0 18,9 25,6 18,0 26,5 15,2 ER G.57 618 B.49 723 7 Ha (stl) (8,2 18,0 12,3 18,0 11,4 18,0 8,2 × 12,9) ER 5W Cr 3(22) Der 1(11)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Bremer Vulkan Gen 3 × 480kW 450V d.c. Fuel 1 464,0t (hvf)
5283487 UQWQ M-26128 Df Esd Gc Rdr RT	**PRAGA** **U.S.S.R. -Northern Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1961** Baltic SB. & Eng. Works—Leningrad 202,80 25,84 10,986 179,76 25,81 13,75 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER B.830 L.39 813 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Fuel 3 086,5t (o.f.)-117,0pd
7725817	**PRAGATI** **Government of The Republic of India (Inland Water Transport)** Mormugao India	**526** — 750	IRS (Class cont.)	**1979** Goa Shipyard Ltd.—Vasco da Gama (1063) 49,13 8,77 3,001 47,00 8,69 2,60 1 dk	**TM General Cargo Barge**	Oil 4SA 6Cy. 140 × 152 Cummins Diesel International Ltd.
7206316 OLGN 22 Df Esd Gc Pfd Rdr RTm/h/v	**PRAHA** Launched as Cedynia **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**20 318** 13 029 32 357	**✠100A1** SS 7/77 strengthened for ore cargoes Nos. 1, 3, 5, & 7 or 2, 4, & 6 or 2 & 6 or 4, hold may be empty Ice Class 3 **✠LMC** EL Lt $2\frac{7}{8}$"U2 (PR)	**1972**-6 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/10) 198,53(BB) 24,46 10,707 185,10 24,41 15,12 P 7,4 F 15,9 1 dk rf nil NS 10BH WB9761t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 2990t Topside tanks in holds 3668t	**M Bulk Carrier** Str. ore cargoes 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 164 B.37 716 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & rcv 0,49N/mm² (5kgf/ Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 385,5t (hvf)
5268061 YQSY 160 Df Esd Gc Rdr RT	**PRAHOVA** ex Pace-64 ex Dorothea Basse-62 ex Stanvale-57 **NAVROM** Constantza Romania	**12 377** 7 244 19 324	RNR ✠Classed LR until 7/63	**1957**-2 Uddevallavarvet A/B—Uddevalla (160) 173,41 21,32 9,354 166,00 21,26 12,10 P 34,2 B 12,5 F 22,6 1 dk rf 38	**M Tanker** 22 Ta ER L.25 018 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Gen 2 × 200kW 1 × 145kW 220V 50Hz a.c. Fuel 1 422,5t-24,5pd
7233242 ZELD 356195 Esd Rdr RT	**PRAIA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**109** 61 —		**1972** Cant. Navali L. Rodriquez—Messina (158) 25,20 8,39 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen

7212212 Df Esd Gc Rdr RT	**PRAIA AMELIA** Launched as Luiana **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**803** 402 530	(BV)	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo 52,10 10,14 4,071 43,01 9,99 4,32 2 dks	**M Fishing** (82) Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 385 × 580 933kW (1 250bhp) Atlas-Mak Masch. Kiel 11kn
7407075 CUFZ Df Esd Gc Rdr RT	**PRAIA DA COMENDA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**2 382** 1 281 2 174	✠100A1 stern trawler str. nav.ice ✠LMC EL P 1⅝"U2	**1976**-8 Est. Nav. de Viana do Castelo—Viana do Castelo 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Factory Fishing** (100) Fish-factory Stern Trawler Ref	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 686kW (3 600bhp) E made74 fitted76 Atlas-Mak Masch. Kiel 2 db (1 o.f. 1 ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. Controllable pitch propeller
7734416 598976	**PRAIA DA FIGUEIRA** **M & J Fishing Corp.** New Bedford, Ma United States of America	**146** 102 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A.
5283516 CUYH LX73A Df Esd Rdr	**PRAIA DE ALGES** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**455** 172 295	✠Classed LR until 10/72	**1959**-1 Cia. Uniao Fabril—Lisboa 52,51 8,54 4,109 47,66 8,49 4,35 F 8,3 RW rf 838 BK 178	(168) **M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam
5283528 CUYC LX68A Df Esd Rdr	**PRAIA DE ANCORA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**754** 398 —	✠Classed LR until 7/9/73	**1958**-5 Est. Nav. de Viana do Castelo—Viana do Castelo 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 70	**M Fishing** (32) Side Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 100kW 230V d.c.
5283530 CUYD LX87A Df Esd Rdr	**PRAIA DE BUARCOS** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**754** 398 —	✠Classed LR until 4/73	**1958**-8 Est. Nav. de Viana do Castelo—Viana do Castelo 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 69	**M Fishing** (33) Side Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 100kW 230V d.c.
5283542 CUYI LX74A Df Esd Rdr	**PRAIA DE CASCAIS** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**454** 171 295	✠Classed LR until 9/72	**1959**-2 Cia. Uniao Fabril—Lisboa 52,51 8,54 4,109 47,66 8,49 4,37 F 8,3 RW rf 838 BK 178	(169) **M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam
6813249 CUJL LX54N Df Esd Gc Rdr RT	**PRAIA DE ERICEIRA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**1 139** 596 864	✠Classed LR until 6/73	**1967**-1 Est. Nav. de Viana do Castelo—Viana do Castelo 62,46 10,57 4,852 54,72 10,51 7,32 2 dks RW rf 1219 BK 152	**M Fishing** (59) Stern Trawler	Oil 4SA 6Cy. 385 × 580 1 339kW (1 795bhp) M.A.K. Masch. Kiel Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller
5283554 CUYG LX72A Df Esd Rdr	**PRAIA DE PACO D'ARCOS** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**455** 172 295	✠Classed LR until 8/72	**1959**-2 Cia. Uniao Fabril—Lisboa 52,51 8,54 4,109 47,66 8,49 4,35 F 8,3 RW rf 838 BK 178	(167) **M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam
7385203 CUPW Df Esd Gc Rdr RT	**PRAIA DE SANTA CRUZ** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**2 400** 1 130 2 140	✠100A1 stern trawler Str. nav. ice ✠LMC EL P 1⅝"U2	**1974**-12 Est. Nav. de Viana do Castelo—Viana do Castelo 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Fishing** (99) Side Trawler Ref	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel db 0,59N/mm² (6kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. Controllable pitch propeller
5283566 CUYB LX66A Df Esd Rdr	**PRAIA DO RESTELO** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**767** — —	✠Classed LR until 9/72	**1958**-4 Est. Nav. de Viana do Castelo—Viana do Castelo 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 69	**M Fishing** (31) Side Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 100kW 230V d.c.
7408720 Df Esd Gc Pfd Rdr RTm/h/v	**PRAIRIAL** **Compagnie Nationale de Navigation (C.N.N.)** Le Havre France	**274 650** — 554 000	BV	**1979** Chantiers de l'Atlantique—St. Nazaire 414,23 63,05 28,603 400,01 63,01 35,92 1 dk	**TS Tanker** (H26) 42 Ta ER L.677 000 Cr 2(15,75) HeCls. B	4 S Turb geared to sc. shafts 48 490kW (65 000shp) Stal-Laval Ch. de l'Atlantique France Gen 2 × 1560kW 2 × 1450kW 440V 60Hz a.c. Fuel 500,0t (d.o.) 15 000,0t (hvf)-320,0pd 16,75kn
7809065 PKCL Df Esd Gc Pfd Rdr RT	**PRAJAPATI** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**684** 198 607	BKI NK	**1979** Niigata Eng. Co. Ltd.—Niigata 52,91 10,62 3,701 46,89 9,99 4,53 P 21,7 F 5,2 1 dk	**M Buoy Tender** (1586) Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata 11kn

7052777 ESMB M-6361	**PRAKTICHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**167** 43 100	RS	**1970** .............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
6900587 USDL M-27390 Df Esd Gc Rdr RT	**PRANAS EYDUKYAVICHUS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 518	RS	**1966** Baltiya Shipyard—Klaypeda 84,71 14,03 5,701 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6419631 UUCP M-28025 Df Esd Gc Rdr RT	**PRANAS ZIBERTAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 556** 1 577 2 485	RS	**1964** Nikolayev Shipyard "Nosenko"-—Nikolayev 99,35 14,03 5,520 92,33 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,8 × 3,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 dri gen. connected to 1 elec. motor geared to sc. shaft
5018193 UBCR M-24222 Df Esd	**PRANGLI** ex Anklam-58 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**429** 187 473	RS (DSRK)	**1955** VEB Peene-Werft—Wolgast (500/2) 50,12 8,21 3,101 45,01 8,13 3,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 24,7 ER B.640 2 Ha (stl) (10,5 8,7 × 5,0) ER 2W Cr 2(3)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
5331507 9VCH 381583 Df Esd Gc Rdr RT	**PRASSA** ex Birkhall-79 ex Skrim-70 **Galanthus Shipping Corp.** Singapore Singapore	**8 320** 5 002 12 570	NV	**1957** Rickmers Werft—Bremerhaven (279) 149,99 18,47 8,573 138,51 18,39 11,03 1 dk RW	**M Bulk Carrier** 5 Ho ER G.17 219 5 Ha (each 11,2 × 8,4) ER	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg A Fuel 1 113,5t
5164112 YBWD Df Esd Gc Rdr RTv	**PRATITA** ex Isarstein-73 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**6 900** 4 017 9 713	GL	**1954** Deutsche Werft A.G.—Hamburg (673) 166,25 19,11 7,925 155,38 12,15 B 22,0 F 13,8 2 dks & S dk RW len 64	**M General Cargo** OSD 11P 6 Ho 15,3 24,0 24,3 18,9 ER 14,4 14,4 G.20 233 B.18 084 6 Ha (stl) (9,0 13,5 17,0 13,4 × 5,5) ER (8,9 8,9 × 5,5) 20W Der 1(50) 6(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan V Gen 3 × 250kW 230V d.c. Fuel 1 326,0t (hvf)
7528336 16	**PRATIWI** **C.V. Dwi Djaja** Samarinda Indonesia	**445** — 203	BKI	**1969** P.N. Dok "Surabaya'—Surabaya ... ... 37,98 6,89 2,77 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) E made60 fitted— Masch. Augsburg-Nurnberg West Gen 1 × 9kW 1 × 6,5kW 115/23
6704347 UUVR M-17171 Df Esd Gc Rdr RT	**PRAVDA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 930	RS	**1966** Hollming Oy—Rauma/Raumo (171) 102,27 14,03 6,201 93,20 14,01 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas J Fuel 30,5t (d.o.) 254,0t (hvf)
7397488 UHCQ M-31116 Df Esd Gc Pfd Rdr RT	**PRAVDINSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 189** 3 592 — **10 954** 5 871 12 007	RS	**1974** VEB Warnowwerft—Warnemuende (339) 150,37(BB) 21,87 —/8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd
7052789 ESMA M-6352	**PRAVDIVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**167** 40 100	RS	**1970** .............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5283657	**PRAVIA** ex Juan Lucena-47 **Pesquera del Nalon** San Estaban de Pravia Spain	**135** 75 —	R	**1930** Hijos de J. Barreras S.A.—Vigo *27,01* 5,85	**S Fishing** Side Trawler	T 3Cy. 241 394 & 660 × 406 Hijos de J. Barreras S.A.
7111559 EWWC M-31013 Df Esd Gc Pfd Rdr RT	**PRAVOVYED** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 775 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (321) 81,95 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller

5283669 MENQ 302882 Esd Rdr RTm/v	**PRECEDER** **The Corporation of Trinity House** London United Kingdom	**320** 80 437		**1961** Brooke Marine Ltd.—Lowestoft (284) 42,37 7,35 3,531 38,10 7,32 3,97 1 dk RW	**M Pilot Tender**	2 Oil 4SA each 6Cy. 222 × 292 geared to sc. shaft 739kW (990bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 220V d.c. Fuel 53,0t (d.o.)
5214113 3ELT Df Esd Rdr RTv	**PRECIOUS STAR** ex Phutphithak-79 ex Golden Rose-76 ex Super Dragon-72 ex Lugano-67 **Compania Naviera Greenwood S.A.** Panama Panama	**2 132** 1 166 3 581 **3 289** 1 921 5 111	(BV)	**1953** H. C. Stuelcken Sohn—Hamburg (806) 101,02 14,58 5,741/7,036 95,13 14,48 8,36 RQD 47,6 F 9,5 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 5P 3 Ho 15,3 24,0 comb. ER 27,4 G.6 763 B.6 372 3 Ha (stl) (9,3 15,3 × 6,0) ER (16,0 × 6,0) 10W Der 1(14,5) 1(10) 9(5)	2 Oil 4SA each 9Cy. 400 × 600 geared to sc. shaft 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 125kW 230V d.c. Fuel 359,5t (d.o.) 13,75kn
6616203 YOAB 212 Df Esd Gc Rdr RT	**PREDEAL** **NAVROM** Constantza Romania	**10 838** 6 933 14 830	RNR ✠Classed LR until 11/69	**1966**-12 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (839) 162,46 20,78 9,380 150,30 20,73 12,50 P 31,4 F 14,1 2 dks rf 152 DK	**M General Cargo** CSD Ice strengthened 6 Ho 18,4 20,1 9,0 20,5 20,5 20,5 6 TwD ER G.23 138 B.20 728 11 Ha (stl) (10,5 × 6,0) (11,4p&s 5,3p&s 11,4p&s 11,4p&s 11,4p&s × 6,4) ER 4W Cr 4(5) Der 1(60) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 057kW (10 800bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 300kW 380/220V 50Hz a.c. Fuel 1 509,0t (d.o.) 18,25kn
7231995 EXEJ M-12368	**PREDPRIIMCHIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6707662 UVRB M-29135 Df Esd Gc Rdr	**PREJLI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1966** Stocznia im. Komuny Paryskiej —Gdynia (B70/07) 176,99 21,85 9,532 165,03 21,81 11,84 P 38,8 B 12,5 F 24,1 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.928 L.24 670 1 Ha (4,5 × 3,5) ER 5W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan 15,25kn
5185491 Df Esd Gc Rdr RT	**PREMIER ARCTIC** ex Fidentia-72 ex Kepwickhall-66 **Premier Shipping Corp. Inc.** Seaward Shipping & Trading Co. (S) Pte. Ltd. Panama Panama	**5 568** 2 991 9 632	AB ✠Classed LR until 8/3/74	**1956**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (816) 142,98 18,11 7,748 132,59 18,05 11,49 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD 5 Ho 19,2 27,2 8,8 ER 20,0 25,6 G.16 576 B.14 971 2 Ha (w) (each 9,6 × 6,7) 1 Ha (alu) (9,6 × 6,7) ER 2 Ha (w) (each 9,6 × 6,7) 10W Der 1(25) 10(5) 1(3)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 2 × 75kW 1 × 50kW 220V d.c. Fuel 1 117,5t (hvf) 13,75kn
7365277 BDP 725 Df Esd Gc Rdr RTh	**PREMUDA BIANCA** **Premuda S.p.A. di Navigazione** Trieste Italy	**18 012** 10 665 30 389	**✠100A1** SS 12/77 oil tanker **✠LMC** **UMS** **IGS** EL It 2½"U3 RI	Lch.**1974** Cmpl.**1977**-3 Italcantieri S.p.A. —Castellammare di Stabia (4311) 170,69(BB) 25,94 10,961 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** cs 4 12 Ta ER L.37 200 HeCls. BC Cr 2(3,5) 2(1,5) Der 2(10)	2 Oil 4SA each 6Cy. 550 × 590 sr geared 10 742kW (14 400bhp) Grandi Motori Trieste Trieste WTAuxB 1,28N/mm² (13kgf/cm²) AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5kn
7365265 MCG 717 Df Esd Gc Pfd Rdr RT	**PREMUDA ROSA** **Premuda S.p.A. di Navigazione** Trieste Italy	**18 012** 10 665 30 389	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL It 2½"U3 RI	Lch.**1974** Cmpl.**1976**-8 Italcantieri S.p.A. —Castellammare di Stabia (4310) 170,69(BB) 25,94 10,948 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** cs 4 12 Ta ER L.37 200 HeCls. BC Cr 2(3,5) 2(1,5) Der 2(10)	2 Oil 4SA each 6Cy. 550 × 590 sr geared 10 742kW (14 400bhp) Grandi Motori Trieste Trieste WTAuxB 1,28N/mm² (13kgf/cm²) AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5kn
5283712 155297	**PRESCOTONT** **Windsor-Detroit Barge Line Ltd.** Windsor, N.S. Canada	**302** 105 —	✠Classed LR until 2/33	**1930**-10 Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (508) 35,82 8,67 3,658 8,62 R	**D-E Tug** Mchy.aft	Oil 4SA 12Cy. 380 × 560 driving 2 gen. each 330kW 220/220V 2 gen. each 330kW 110/110V d.c. connected to 1 elec. motor (CC) Winton Eng. Corp. Clv Gen 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 11kn
7307938 WD8903 292555	**PRESCOTT** ex PCS 1423 **f/v Prescott Inc.** Cape Charles, Va United States of America	**197** 134 —		**1943** ....Manitowoc, Wi *38,35* 7,47 3,15	**Wood M Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
6918546 CGRG Df Esd Gc Pfd Rdr RT	**PRESERVER** **Government of Canada (Ministry of National Defence)** Canada	**17 764** 9 498 16 643	✠Classed LR until 12/71	**1970**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1091) 171,91 23,22 10,122 159,92 23,17 15,42 P & B 122,6 F 32,4 1 dk rf 305	**S Tanker** pt higher tensile steel 26 Ta ER L.13 167	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Canadian Gen. Elec. Co. Ltd. Toronto, Ont. Gen 2 × 1000kW 3 × 500kW 450V 30Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 906,5t (o.f.) 13kn

7631391 HPRR 8008-HK Df Esd Gc Pfd Rdr RT	**PRESIDENT** **Intercontinental Car Carriers S.A.** Panama Panama	**9 246** 5 908 10 535	AB	**1977** Hitachi Zosen—Maizuru (4567) 180,02(BB) 28,02 7,501 170,01 28,01 12,32 1 dk	**M Vehicles Carrier** Side door Mchy.aft Cr 1(8)	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) Hitachi Zosen Gen 3 × 500kW a.c. Fuel (d.o.) (hvf)-44,0pd
6815512 KAAV 517120 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT ADAMS** ex Alaskan Mail-78 **American President Lines Ltd.** Oakland, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564	AB	**1968** Newport News SB. & D.D. Co.—Newport News, Va (587) 184,41 25,05 9,500/10,681 177,55 25,00 14,03 F 32,7 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 10(20) 2(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 701,5t (o.f.)
5356698 DZHA MC00 0129 Df Esd Gc Pfd Rdr RT	**PRESIDENT AGUINALDO** ex Ocean Prospect-78 ex Luna-76 ex Tetsukuni Maru-74 **Philippine President Lines Inc.** Manila Philippines	**12 007** 7 805 19 520	NK	**1961** Nagoya Zosen—Nagoya (165) 160,00 22,43 9,170 153,02 22,41 12,81 P 30,5 F 11,9 1 dk	**M General Cargo** 6 Ho ER G.25 303 B.24 968 6 Ha (6,5 × 7,7) (12,0 13,5 13,5 13,5 12,8 × 10,8) ER 12W Der 6(10) 6(5)	Oil 2SA 7Cy. 700 × 1200 5 446kW (7 300bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 180kW 230V a.c. Fuel 1 288,5t-21,5pd
5223877 TUN2002 Df Esd Pfd RTm/h	**PRESIDENT AUGUSTE DENISE** ex Mi-Cabo-Verde-77 ex Marie-69 **David Sidibe** Abidjan Ivory Coast	**425** 139 370	BV	**1953** A.G. "Weser" Werk Seebeck—Bremerhaven (775) 48,32 8,56 4,122 45,29 8,49 4,73 P 22,6 B 8,6 F 11,6 1 dk RW conv Side Trawler Fishing 69	**M General Cargo** 1 Ha (3,2 × 2,9) Der 2(1,5)	2 Oil geared to sc. shaft 783kW (1 050bhp) (i) Oil 4SA 8Cy. 320 × 452 Klockner-Humboldt-Deutz (ii) Oil 4SA 6Cy. 220 × 360 Klockner-Humboldt-Deutz Gen 1 × 40kW 110V d.c. Fuel 155,5t (d.o.)
5283748 THAX Rdr RTm	**PRESIDENT AUGUSTE DURAND** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Vendee)** Ile d'Yeu France	**352** 153 110	BV	**1961** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (780) 42,09 8,51 2,413 ... ... 1 dk	**TM Ferry/General Cargo** 500P 2 Ho 7,3 6,0 2 Ha (stl) (4,5 × 2,2) (2,2 × 1,2) Der 1(3) 2(1,5)	2 Oil 4SA each 12Cy. 150 × 180 1 074kW (1 440bhp) Soc. Surgerienne de Const. Mec. Gen 2 × 50kW 220V d.c. Fuel 20,5t (d.o.)
7228546 FSMT 4238 Df Esd Pfd Rdr RT	**PRESIDENT CALVEZ** **Armement des Pecheries Quest-Bretagne** Douarnenez France	**260** 98 386	BV	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 37,98 8,11 3,887 33,81 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-Mak Masch.
6916873 KGXA 521866 Df Esd Gc Pfd Rdr RT	**PRESIDENT CLEVELAND** ex American Mail-78 **American President Lines Ltd.** Oakland, Ca United States of America	T.Mk **11 559** 6 727 18 260 **15 949** 10 002 22 536	AB	**1969** Newport News SB. & D.D. Co.—Newport News, Va (591) 184,41 25,05 9,526/10,681 177,55 25,00 14,03 F 32,4 2 dks, 3rd dk Nos. 1-4 holds rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.16 549 B.30 645 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 701,5t (o.f.)
7113399 FNFR Df Esd Gc Rdr RT	**PRESIDENT DELCOURT** **Societe Nationale Elf Aquitaine (SNEA)** Bayonne France	**6 015** 2 263 7 994	BV	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure (10) 125,46 17,05 7,754 115,22 17,00 9,30 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 680 × 1500 5 707kW (7 650bhp) FIAT S.G.M. Thw. thrust propeller fwd
5277153 KEJP 288986 Df Esd Gc Pfd Rdr RT	**PRESIDENT EISENHOWER** ex Philippine Mail-75 **American President Lines Ltd.** San Francisco, Ca United States of America	**16 518** 11 111 19 581	AB	**1962** Todd Shipyards Corp.—San Pedro, Ca (79) 203,61 23,22 10,151 192,95 23,17 13,62 F 33,6 3 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 4 Ho TEU 625 C.Ho 319/20' (40') C.Dk 306/20' (40') 10 Ha (stl) ER Der 8(15) 12(10) 1(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Gen 1 × 875kW 2 × 700kW 450V 60Hz a.c. Fuel 3 124,5t (o.f.)
6812429 KRDH 513860 Df Esd Gc Pfd Rdr RT	**PRESIDENT FILLMORE** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 801** 11 504 17 757	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (493) 202,37(BB) 25,02 9,341 193,40 25,00 13,85 P 60,7 F 45,5 2 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides Ref 12P 7 Ho In.1 444 TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl) 33W Der 1(70) 6(22,5) 14(10) 4(5) 4(4)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.)
5219383 DVEL Df Esd Gc Pfd Rdr RT	**PRESIDENT GARCIA** ex Rio Tuxpan-79 ex Manhattan Maru-75 **Philippine President Lines Inc.** Manila Philippines	**9 445** 5 517 12 471	NK ✠Classed LR until 2/64	**1961**-8 Mitsubishi Zosen K.K.—Nagasaki (1561) 159,72 20,60 9,272 148,01 20,50 12,50 F 25,3 2 dks, 3rd dk except in Nos. 1 & 6 holds rf 152	**M General Cargo** Ref 6 Ho ER G.17 618 B.16 071 In.470 6 Ha (7,5 × 4,5) (12,5 11,2 11,2 12,8 8,7 × 7,0) ER 20W Der 4(15) 16(5)	Oil 2SA 6Cy. 750 × 1500 970kW (1 300bhp) Mitsubishi Zosen Gen 3 × 244kW 445V a.c. Fuel 1 834,0t-43,5pd
6924832 OROE Df Esd Rdr RTv	**PRESIDENT GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**175** 30 —	BV ✠Classed LR until 1/52	**1948**-10 J. Boel et Fils S.A.—Tamise/Temse (1092) 30,51 7,22 3,201 ... ... 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 160 × 180 NE 67 Masch. Augsburg-Nurnberg Fuel 86,5t (d.o.)

7114185 WEZD 530138 Of Esd Gc Pfd Rdr RT	**PRESIDENT GRANT** ex Golden Bear-79 **American President Lines Ltd.** San Francisco, Ca United States of America	**26 456** 18 706 30 226	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1188) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 77	**S Container Ship** Fixed-guides 6 Ho ER C.1784/20' 76/40' incl. 224/20' ref C 14 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 500,0t (o.f.) 22,5kn
6605022 WCJI 502569 Of Esd Gc Pfd Rdr RT	**PRESIDENT HARRISON** **American President Lines Ltd.** San Francisco, Ca United States of America	**16 819** 11 340 17 782	AB	**1966** National Steel & SB. Co.—San Diego, Ca (340) 203,82 23,22 10,167 192,95 23,17 13,62 F 36,6 1 dk & S dk rf nil len 73 conv Ref General Cargo 73	**S General Cargo/Container Ship** OSD Fixed-guides Ref 8 Ho B.2 888 TEU 774 C.Ho 174/40' C.Dk 213/40' 17 Ha Der 1(60) 6(22,5) 4(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Ma Gen 2 × 750kW Fuel 3 450,5t (o.f.) 20kn
7001302 FWIH 4907 Of Esd Gc Pfd Rdr RTh/v	**PRESIDENT HENRI POLO** **Armement Saupiquet** Concarneau France	**579** 292 676	BV	**1969** At. & Ch. de la Manche—Dieppe (1212) 47,00 10,90 4,827 41,00 10,60 5,11 2 dks	**M Fishing** Side-fishing Ref In.500 L.510 Der 1(10) 2(5) 2(1)	Vee Oil 12Cy. 240 × 220/230 1 306kW (1 750bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 206kW 380V 50Hz a.c. Fuel (d.o.) 13kn
7105471 WTST 530137 Of Esd Gc Pfd Rdr RT	**PRESIDENT HOOVER** ex Thomas E. Cuffe-79 **American President Lines Ltd.** San Francisco, Ca United States of America	**26 456** 18 706 30 226	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1187) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 78	**S Container Ship** Fixed-guides 6 Ho ER TEU 1936 C. 1784/20' 76/40' incl. 224/20' ref C. 14 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. U.S.A. Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 6 516,0t (o.f.) 22,5kn
6821614 KADB 517717 Of Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JACKSON** ex Indian Mail-78 **American President Lines Ltd.** San Francisco, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564	AB	**1968** Newport News SB. & D.D. Co. —Newport News, Va (588) 184,41 25,05 9,500/10,681 177,55 25,00 14,03 F 32,7 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.16 549 B.30 645 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 21(20) 4(15)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 653,5t (o.f.) 21kn
7224904 WPGE 544900 Of Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JEFFERSON** **American President Lines Ltd.** San Francisco, Ca United States of America	**21 467** 15 360 21 050	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1184) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER TEU 948 C.Ho 250/40' C.Dk 224/40' 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 738,0t 23kn
7328621 WVHS 552109 Of Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JOHNSON** **United California Bank** American President Lines Ltd. San Francisco, Ca United States of America	**21 475** 15 381 21 046	AB	**1974** Ingalls SB. Corp.—Pascagoula, Ms (1187) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER TEU 948 C.Ho 250/40' C.Dk 224/40' 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 440V 60Hz a.c. Fuel 4 738,0t (o.f.) 24kn
7108186 9OPK 13 Of Esd Gc Pfd Rdr RT	**PRESIDENT KASAVUBU** **Compagnie Maritime Zairoise** Matadi Zaire	**7 324** 3 964 11 701	**✠100A1** SS 4/76 **✠LMC** **✠Lloyd's RMC** EL Ct 2⅜"U2	**1971**-7 Hitachi Zosen (Hiroshima Works) —Innoshima (4285) 156,98(BB) 9,335 146,01 21,95 13,37 P 9,2 F 24,7 2 dks, 3rd dk except in Nos. 1 & 6 holds rf 254 8BH WB2350t incl. DTma781t	**M General Cargo** Ref In.362	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 370kW 450V 60Hz a.c.
6413924 KCAK 296779 Of Esd Gc Pfd Rdr RT	**PRESIDENT KENNEDY** ex Oregon Mail-75 **American President Lines Ltd.** San Francisco, Ca United States of America	**16 542** 11 112 19 595	AB	**1964** National Steel & SB. Co.—San Diego, Ca (335) 203,82 23,22 10,240 192,95 23,17 13,67 F 37,8 1 dk rf nil len 72 conv Ref General Cargo 72	**S Container Ship** Fixed-guides 10 Ho TEU 1266 C.Ho 276/40' (20') C.Dk 357/40' (20') 24 Ha (stl) 22W Der 10(15) 14(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Ma Gen 2 × 700kW Fuel 3 036,0t (o.f.) 21kn
7033006 FKIQ 4216 Of Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT LACOUR** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**569** 230 1 241	BV	**1970** S.I.C.C.Na.—St. Malo (112) 47,50 10,80 4,725 42,73 10,49 5,01 B 22,6 2 dks	**M Fishing** Side-fishing Ref 10 Ta L.500 10 Ha (stl) (1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,2 1,2 × 1,5) 2W Der 2(2,5)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 2 × 216kW 1 × 72kW 380V 50Hz a.c. Directional propeller Fuel 172,5t (d.o.) 13kn
5283944 DZDX	**PRESIDENT LAUREL** **Filipinas Pioneer Lines Inc.** Manila Philippines	**612** 275 —		**1944** Higgins Industries Inc.—New Orleans, La (41) *51,21* 9,83 3,518 9,78 1 dk	**TM General Cargo**	2 Oil each 6Cy. 305 × 380 Enterprise Eng. Co. San Francisco, Ca
5283956 WGXY 285311 Of Esd Gc Pfd Rdr RT	**PRESIDENT LINCOLN** **American President Lines Ltd.** San Francisco, Ca United States of America	**13 367** 8 106 14 473	AB	**1961** Bethlehem Pacific Coast Steel—San Francisco (5488) 171,81 23,25 9,640 161,09 23,17 13,57 B 27,5 F 27,5 2 dks, 3rd dk in holds RW rf nil	**S General Cargo/Container Ship** CSD Fixed-guides Ref 7 Ho TEU 378 C.Ho 244/20' C.Dk 134/20' 20 Ha (stl) 24W Cr 1(25) 1(5) Der 1(30) 24(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 675kW Fuel 4 934,0t (o.f.) 20kn

7232420 WCIP 546725 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT MADISON** **American President Lines Ltd.** San Francisco, Ca United States of America	**21 467** 15 360 21 046	 AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1185) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunny Gen 3 × 1500kW Thw. thrust propeller fwd Fuel 4 738,0t
5194301 DZHY 220103 Df Esd Gc Rdr	**PRESIDENT MAGSAYSAY** ex Kosei Maru-72 **Philippine President Lines Inc.** Manila Philippines	**9 141** 5 353 11 997	AB (NK) ✠Classed LR until 2/64	**1957**-7 Mitsubishi Zosen K.K.—Nagasaki (1485) 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho 17,0 20,5 20,8 13,4 20,8 15,1 G.18 307 B.16 927 In.319 6 Ha (9,6 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 16W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 469,0t
6728147 WVFZ 512593 Df Esd Gc Pfd Rdr RT	**PRESIDENT McKINLEY** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 801** 11 504 17 672	 AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (492) 202,37(BB) 25,02 9,322 193,40 25,00 13,85 P 60,7 F 47,0 2 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12P 6 Ho In.1 444 TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. L Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.)
6520911 WLDK 501712 Df Esd Gc Pfd Rdr RT	**PRESIDENT MONROE** **American President Lines Ltd.** San Francisco, Ca United States of America	**16 819** 11 340 17 729	 AB	**1966** National Steel & SB. Co.—San Diego, Ca (339) 203,82 23,22 10,167 192,95 23,17 13,62 F 36,3 1 dk & S dk rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** OSD Fixed-guides Ref 8 Ho B.2 888 TEU 774 C.Ho 174/40' C.Dk 213/40' 17 Ha (stl) Der 1(60) 6(22,5) 4(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. L Gen 2 × 750kW Fuel 3 450,5t (o.f.)
5194818 DZHE 220102 Df Esd Gc Rdr RT	**PRESIDENT OSMENA** ex Kosoh Maru-72 **Philippine President Lines Inc.** Manila Philippines	**9 126** 5 350 12 246	AB (NK) ✠Classed LR until 2/64	**1956**-6 Mitsubishi Zosen K.K.—Nagasaki (1465) 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho 17,0 20,5 20,8 13,4 20,8 15,1 G.18 975 B.17 605 In.328 6 Ha (9,6 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 460,0t
7320409 WUBV 552108 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT PIERCE** **United California Bank** American President Lines Ltd. San Francisco, Ca United States of America	**21 475** 15 381 21 050	 AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1186) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER TEU 948 C.Ho 250/40' C.Dk 224/40' 36 Ha (stl) ER	2 S Turb dr geared to sc shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunny Gen 2 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 738,0t (o.f.)
6510899 WNEI 500484 Df Esd Gc Pfd Rdr RT	**PRESIDENT POLK** **American President Lines Ltd.** San Francisco, Ca United States of America	**16 819** 11 340 17 728	 AB	**1965** National Steel & SB. Co.—San Diego, Ca (338) 203,77 23,22 10,135 192,95 23,17 13,59 F 36,6 2 dks rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides Ref 8 Ho B.2 888 TEU 578 C.Ho 177/20' (40') C.Dk 401/20' (40') 17 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Ly Gen 2 × 750kW Fuel 3 450,5t (o.f.)
5190783 DZHZ 220101 Df Esd Gc Rdr RT	**PRESIDENT QUEZON** ex Kochu Maru-72 **Philippine President Lines Inc.** Manila Philippines	**9 066** 5 325 12 169	AB (NK) ✠Classed LR until 2/64	**1955**-6 Mitsubishi Zosen K.K.—Nagasaki (1445) 151,24 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds RW rf 178	**M General Cargo** Ref 6 Ho 17,0 20,5 20,8 13,4 20,8 15,1 G.18 949 B.17 556 In.310 6 Ha (9,6 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 443,0t
5408013 THPR	**PRESIDENT QUONIAM** ex Marechal Foch-62 ex Flambant **Societe Anonyme des Bateaux de la Cote d'Emerande 'Les Vedettes Blanches'** St. Malo France	**116** 51 —	 BV	**1920** S. & A. Niclausse—Paris *22,44* 6,00 2,769 5,95 1 dk R conv Tug 62	**M Launch** 180P 1 Ha (1,9 × 1,9)	Oil 4SA 8Cy. 150 × 180 206kW (276bhp) NE 62 Soc. Surgerienne de Const. Mec. Fuel (d.o.)
5386605 WLRK 287238 Df Esd Gc Pfd Rdr RT	**PRESIDENT ROOSEVELT** ex Washington Mail-75 **American President Lines Ltd.** Seattle, Wa United States of America	**16 518** 11 111 20 190	 AB	**1961** Todd Shipyards Corp.—San Pedro, Ca (77) 203,61 23,22 10,161 192,95 23,17 13,57 F 33,6 2 dks, 3rd dk fwd & aft RW rf nil len & deepened 71 conv General Cargo 71	**S Container Ship** Fixed-guides 4 Ho TEU 625 C.Ho 319/20' (40') C.Dk 306/20' (40') 10 Ha (stl) 22W Der 1(60) 6(15) 8(10) 2(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Ly Gen 1 × 875kW 2 × 700kW Fuel 3 124,5t (o.f.)
6718518 WLDT 511653 Df Esd Gc Pfd Rdr	**PRESIDENT TAFT** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 342** 11 510 17 793	 AB	**1967** Ingalls SB. Corp.—Pascagoula, Ms (491) 202,37(BB) 25,05 9,345 193,40 25,00 13,85 P 60,7 F 46,7 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12P 7 Ho TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Ly Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.)

6901804 WJEH 518517 Of Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT TAYLOR** ex Korean Mail-78 **American President Lines Ltd.** San Francisco, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 630	AB	**1968** Newport News SB. & D.D. Co.—Newport News, Va (589) 184,41 25,05 9,500/10,681 177,55 25,00 14,03 F 32,7 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.16 549 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 653,5t (o.f.) 21kn
6170185 WLRL 287976 Of Esd Gc Pfd Rdr RT	**PRESIDENT TRUMAN** ex Japan Mail-75 **American President Lines Ltd.** San Francisco, Ca United States of America	**16 518** 11 111 20 190	AB	**1962** Todd Shipyards Corp.—San Pedro, Ca (78) 203,61 23,22 10,151 192,95 23,17 13,62 F 33,6 3 dks RW rf nil len 71 conv General Cargo 71	**S Container Ship** Fixed-guides 4 Ho TEU 625 C.Ho 319/20′ (40′) C.Dk 306/20′ (40′) 10 Ha (stl) Der 1(60) 8(15) 12(10) 2(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Lynn, Ma Gen 1 × 875kW 2 × 700kW 450V 60Hz a.c. Fuel 3 273,5t (o.f.) 20kn
7125316 WEZM 530140 Of Esd Gc Pfd Rdr RT	**PRESIDENT TYLER** ex Japan Bear-79 **American President Lines Ltd.** San Francisco, Ca United States of America	**26 456** 18 706 30 226	AB	**1972** Avondale Shipyards Inc.—Avondale, La (1190) 249,94(BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 78	**S Container Ship** Fixed-guides 6 Ho each 33,5 ER C.1784/20′ 76/40′ incl. 224/20′ ref C 14 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 1 × 250kW 450V 60Hz a.c. Fuel 5 500,0t 22kn
5284091 WGNF 286232 Of Esd Gc Pfd Rdr RT	**PRESIDENT TYLER** **Government of The United States of America (Department of Commerce)** San Francisco, Ca United States of America	**13 265** 8 018 14 473	AB	**1961** Bethlehem Pacific Coast Steel—San Francisco (5489) 171,81 23,25 9,630 161,09 23,17 13,57 B 27,5 F 27,5 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho TEU 378 C.Ho 244/20′ C.Dk 134/20′ 20 Ha (stl) 24W Cr 1(25) 1(5) Der 1(30) 24(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 675kW Fuel 4 934,0t (o.f.) 20kn
6708496 WWPI 509581 Of Esd Gc Pfd Rdr RT	**PRESIDENT VAN BUREN** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 803** 11 510 17 793	AB	**1967** Ingalls SB. Corp.—Pascagoula, Ms (489) 202,37(BB) 25,05 9,345 193,40 25,00 13,87 P 60,7 F 45,5 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12P 7 Ho TEU 611 C.Ho 409/20′ (40′) C.Dk 202/20′ (40′) 26 Ha (stl)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 682,0t (o.f.) 23kn
6909911 WNPD 520392 Of Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT WILSON** ex Hong Kong Mail-78 **American President Lines Ltd.** San Francisco, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564	AB	**1969** Newport News SB. & D.D. Co.—Newport News, Va (590) 184,41 25,05 9,500/10,681 178,09 25,00 14,03 F 36,6 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.30 645 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 701,5t (o.f.) 20,75kn
5284120 Esd	**PRESIDENTE ALEMAN** ex Oyo-51 **Government of Mexico (Direccion General de Dragado)** Salina Cruz Mexico	**3 942** 1 907 —	✠Classed LR until 2/50	**1948**-7 W. Simons & Co. Ltd.—Renfrew (790) 111,13 16,26 105,16 16,21 7,93 P 8,6 F 15,9 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Hopper 2 435	2 Oil 4SA each 7Cy. 300 × 450 reduction geared to sc. shafts 2 216kW (2 970bhp) E made— fitted— Masch. Augsburg-Nurnberg Augsburg Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5284132 Gc	**PRESIDENTE ALEMAN** **Sociedad Cooporativa Del Transporte Maritimo y Unica Del Transporte Fluvial de la Industria Platanera** Villa Hermosa Mexico	**3 867** 2 023 —	(AB)	**1944** Dravo Corp.—Pittsburgh, Pa *94,19* 15,24 94,19 7,62 2 dks conv —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Detroit, Mi
7396317 CLEN Of Esd Gc Pfd Rdr RT	**PRESIDENTE ALLENDE** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**16 649** 10 646 27 265	**✠100A1** SS 6/79 Strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$″U3	**1975**-5 Mitsui SB. & Eng. Co. Ltd.—Fujinagata Works, Osaka (1029) 176,77(BB) 22,99 10,567 168,00 22,86 14,10 P 33,3 F 14,7 1 dk rf nil NS 8BH WB8492T incl. Comb. btm & STs in holds 3121T topside tanks in holds 4082T	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) (9,9 12,7 12,7 12,7 12,7 12,7 × 9,8) ER Cr 4(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui S.B. & Eng. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. 15,25kn
5284144	**PRESIDENTE BERRETA** **'Transmar'-Comercio y Transportes Maritimos S.A.** Montevideo Uruguay	**406** 357 —		**1948** Metalurgica y Diques Flotantes—Carmelo 60,97 9,48 2,693 ... ... RW	**M General Cargo** Mchy.aft	Oil 6Cy. 330 × 405 E made43 fitted48 Atlas Imperial D.E. Co. Oakland, Ca
5417246 PUOH Of Esd Gc Pfd Rdr RTv	**PRESIDENTE CAMPOS SALLES** ex Presidente Joao Goulart-68 Launched as Sevojno **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 448** 22 012 49 186	BV	**1963** Brodogradiliste "I II Maj"—Rijeka (473) 239,96 27,11 12,113 228,51 27,01 16,46 1 dk RW rf nil len 69	**S Tanker** 39 Ta ER L.61 219	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) AEG Jugoturbina Karlovac Gen 2 × 570kW 450V 60Hz a.c. Fuel 3 362,0t (o.f.)-86,5pd 16kn
7601401 Of Esd Rdr RT	**PRESIDENTE CARDENAS** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Salina Cruz Mexico	**1 079** 339 2 400	BV	**1976** Dubigeon-Normandie S.A.—Grand Quevilly 59,82 13,26 3,401 55,02 13,01 4,63 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 10,0 Hopper 810T Mchy.aft Hopper 500 1 sandpump 597kW (800bhp)	2 Oil 4SA each 12Cy. 150 × 180 1 492kW (2 000bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel 91,5t (d.o.) 9kn

6710310 ZPKZ Df Esd RT	**PRESIDENTE CARLOS ANTONIO LOPEZ** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 745 102		**1967** Ast. de T. Ruiz de Velasco—Bilbao (91) 77,86 10,04 1,372 71,61 10,01 3,10 F 10,1 1 dk	**TM Passenger/Ferry**	2 Oil 4SA each 12Cy. 180 × 220 1 373kW (1 840bhp) Motorenw. Mannheim
5284156 LQDT Df Esd Gc Rdr RT	**PRESIDENTE CASTILLO** ex Tara-61 ex Charles L. D.-59 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 480** 3 502 9 890 **8 739** 5 316 —	(BV)	**1948** At. & Ch. de la Loire—St. Nazaire (335) 152,97 18,19 7,798/— 18,14 11,31 P 18,0 F 13,8 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho G.16 785 B.14 971 5 Ha (9,5 10,6 10,6 9,9 10,6 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 8Cy. 725 × 1240 3 730kW (5 000bhp) Cie. de Const. Mec., CCM Fuel 1 544,5t
5284168 PUWO Df Esd Gc Rdr RTm	**PRESIDENTE DEODORO** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**29 904** 19 044 53 839	✠Classed LR until 12/1/79	**1960**-4 (Fwd & aft sections) Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (750) **1967**-12 (Cargo section) Mitsubishi Heavy Industry Ltd.—Yokohama 241,05 27,56 12,262 231,48 27,44 16,62 F 23,8 1 dk RW rf 102 len & deepened 67	**S Tanker** 13 Ta ER L.63 754 HeCls. BC Der 2(5) 4(3)	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Ishikawajima Jukogyo Gen 2 × 640kW 450V 60Hz a.c. Fuel 4 643,5t (o.f.)-81,5pd
5080603 XEDO Df Esd Gc Rdr RTm/v	**PRESIDENTE DIAZ ORDAZ** ex Cort Adeler-70 **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** La Paz Mexico	**2 914** 1 250 681	**100A1** SS 6/74 Gulf of California service with occasional voyages to Salina Cruz **LMC** EL S 1¾"SQ (NV)	**1961** Trondhjems M/V A/S—Trondheim (245) 90,25 15,55 4,122 83,01 15,31 10,09 B 37,8 1 dk & S dk intermediate dk at sides, 3rd dk clear of mchy. space rf 254 NS 9BH to 2nd dk	**TM RoRo Cargo/Ferry** OSD 800P Vehicles Bow & stern doors	2 Oil 2SA each 7Cy. 500 × 700 4 178kW (5 600bhp) Nydqvist & Holm A/B Gen 4 × 140kW 400V 50Hz a.c. Fuel 157,5t (d.o.)
			SURVEYS OVERDUE — CLASS SUSPENDED 26/11/76			
5284170 PUWK Df Esd Gc Rdr RTm	**PRESIDENTE DUTRA** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 379** 20 485 54 454	✠Classed LR until 30/6/78	**1959**-11 (Fwd & aft sections) Verolme Schpsw.—Alblasserdam (618) **1972**-6 (Cargo section) Mitsubishi Heavy Industry Ltd.—Yokohama 240,32 26,09 12,847 231,10 26,00 16,90 F 28,4 1 dk RW rf nil	**S Tanker** 33 Ta ER L.44 649 Der 3(5) 1(1)	2 S Turb dr geared to sc. shaft 11 265kW (15 100shp) N.V. Kon. Maats. "De Schelde" Gen 2 × 425kW 450V 60Hz a.c. Fuel (o.f.)
7622754	**PRESIDENTE ELIAS CALLES** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Salina Cruz Mexico	**1 079** 339 2 400	BV	**1975** Dubigeon-Normandie S.A.—Grand Quevilly 59,82 13,26 3,401 55,02 13,01 4,63 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 10,0 Hopper 810T Mchy.aft Hopper 500 1 sandpump 597kW (800bhp)	2 Oil 4SA each 12Cy. 150 × 180 1 492kW (2 000bhp) Soc. Surgerienne de Const. Mec. Fuel 91,5t (d.o.)
5417234 PUQI Df Esd Gc Rdr RTv	**PRESIDENTE EPITACIO PESSOA** Launched as Vlasina **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 941** 18 405 49 306	BV	**1964** Brodogradiliste "I II Maj"—Rijeka (474) 239,96 27,11 12,113 228,51 27,01 16,46 1 dk RW rf nil len 69	**S Tanker** 39 Ta ER L.61 219 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Jugoturbina Gen 2 × 570kW 450V 60Hz a.c. Fuel 3 362,0t (o.f.)-86,5pd
5284182 LRCF 87F RT	**PRESIDENTE FIGUEROA ALCORTA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**2 460** 1 500 3 050		**1937** Ast. Hansen y Puccini S.A.—San Fernando 99,19 16,31 3,810 ... ... B 21,1 F 11,0 1 dk R	**TM Tanker** 16 Ta ER L.3 684 HeCls. C -	2 Oil 2SA each 7Cy. 335 × 605 Sulzer Bros. Ltd. Fuel 86,5t-9,0pd
5284194 PUWN Df Esd Gc Rdr RTm	**PRESIDENTE FLORIANO** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**29 892** 19 027 53 078	BV ✠Classed LR until 12/8/77	**1960**-1 (Fwd & aft sections) Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (749) **1968**-4 (Cargo section) Mitsubishi Heavy Industry Ltd.—Kobe 241,10 27,56 12,262 231,48 27,44 16,62 F 26,6 1 dk rf 102	**S Tanker** 13 Ta ER L.63 754 HeCls. BC Der 2(5) 4(3)	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Ishikawajima Jukogyo Gen 2 × 640kW 450V 60Hz a.c. Fuel 4 643,5t (o.f.)-81,5pd
7392725 Esd Gc Rdr RTm/h/v	**PRESIDENTE JUAREZ** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mexico	**2 202** 1 055 2 459	BV	**1973** Dubigeon-Normandie S.A.—Grand Quevilly (2522) 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 2300T Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.)
6424105 PUBQ Df Esd Gc Rdr RT	**PRESIDENTE KENNEDY** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 11 466 **9 084** 6 819 13 330	✠**100A1** SS 3/75 ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{9}{16}$"SQ	**1965**-6 Ishikawajima do Brasil—Rio de Janeiro (14) 145,50 19,54 7,938/8,751 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1638t	**M General Cargo** Ref 4 Ho ER In.450 4 Ha (stl) (13,1 15,2 15,2 15,2 × 7,3) ER Der 1(40) 1(25) 16(5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Ishikawajima do Brasil AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.)

7326831 Df Esd Gc Pfd Rdr RT	**PRESIDENTE MACIAS NGUEMA** ex Hai Ou **Marina Mercantile Ecuador** Equatorial Guinea	**3 342** 1 618 3 280	NK	**1973** Shikoku Dock Co.—Takamatsu (762) 100,51(BB) 5,681 93,00 15,50 6,61 2 dks	**M Passenger/General Cargo** Ref 100bth P 2 Ho ER 1 Ho G.4 687 B.4 361 In.91 3 Ha (stl) (8,3 8,3 × 5,0) ER (7,1 × 5,0) 4W Cr 1(5) Der 4(5)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Innoshima Fuel 390,0t (d.o.)-18,5pd 14kn
7398456 Esd Gc Rdr RTm/h/v	**PRESIDENTE MADERO** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Salina Cruz Mexico	**2 202** 1 055 2 459	BV	**1974** Dubigeon-Normandie S.A.—Grand Quevilly 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18.0 Hopper 2300T Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5284211 PUWF Df Esd Gc Rdr RTm	**PRESIDENTE PRUDENTE DE MORAES** ex Presidente Juscelino-68 **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**29 586** 19 716 54 458	✠100A1 oil tanker ✠LMC CS 8/71 EL J† 2$\frac{13}{16}$"U3	**1959**-1 (Fwd & aft sections) Verolme Schpsw.—Alblasserdam (607) **1972**-10 (Cargo section) Mitsubishi Heavy Industry Ltd.—Yokohama 240,32 26,09 12,847 231,10 26,00 16,87 F 28,4 1 dk RW rf nil conv Tanker 79 10BH WB5010t incl. 4312t in clean ballast tanks	**S Tanker/Processing Storage Vessel** for offshore installations 13 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 11 115kW (14 900shp) N.V. Kon. Maats. "De Schelde" Vlissingen 2 WTB 4,90N/mm² (710lbf/in²) Spt 454,5°C 4,69N/mm² (680lbf/in²) hs2830,9 sg 0,83N/mm² (120lbf/in²) Gen 2 × 425kW 450V 60Hz a.c. Fuel 2 286,0t (o.f.)-91,5pd 16kn
5284259 LOIW	**PRESIDENTE ROCA** ex Kushiro Maru **Pesqueria Argentina de Los Mares del Sur S.A.** Buenos Aires Argentina	**298** 169 —		**1927** Mitsubishi Zosen K.K.—Nagasaki *41,27* 7,32 ... ... R	**M Fishing** Side Trawler	Oil 2SA 6Cy. 350 × 490 Niigata Tekkosho Tokyo
6620204 ZPKX Df Esd RT	**PRESIDENTE STROESSNER** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 745 102		**1966** Ast. de T. Ruiz de Velasco—Bilbao (90) 77,86 10,04 1,372 71,61 10,01 3,10 F 10,1 1 dk	**M Passenger/Ferry** 324P	2 Oil 4SA each 12Cy. 180 × 220 geared to sc. shaft 1 373kW (1 840bhp) Motorenw. Mannheim Mannheim
5284273 Df Esd	**PRESIDENTE VARGAS** ex Helmi Sohle-52 **Guanapesca Industria Comercio de Pescado Ltda.** Rio de Janeiro Brazil	**326** 107 —		**1944** Rotterdamsche D.D. Maats. N.V. —Rotterdam *41,09* 8,06	**M Fishing** Side Trawler	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Winterthur
5284285 PUWM Df Esd Gc Rdr RTm	**PRESIDENTE WASHINGTON LUIS** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 379** 20 485 54 445	✠Classed LR until 21/12/78	**1960**-3 Verolme Dok & Schpsb. —Rozenburg (629) 239,71 26,09 12,790 231,12 26,00 16,69 P 39,7 F 28,7 1 dk RW rf nil len & deepened 72	**S Tanker** 15 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 11 265kW (15 100shp) N.V. Kon. Maats. "De Schelde" Vlissingen Gen 2 × 425kW 450V 60Hz a.c. Fuel 4 267,5t (o.f.)-86,5pd 16kn
5284297 PUWL Df Esd Gc Rdr	**PRESIDENTE WENCESLAU** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**31 037** 20 416 50 695	✠Classed LR until 30/6/78 BV	**1959**-12 Ishikawajima Jukogyo—Tokyo (772) 242,50 26,50 12,199 231,91 26,41 16,64 P 42,7 B 14,7 F 25,0 1 dk RW rf nil len & deepened 69	**S Tanker** 13 Ta ER L.62 771 HeCls. BC	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Ishikawajima Jukogyo Tokyo Gen 2 × 640kW 450V 60Hz a.c. Fuel 3 759,5t (o.f.)-83,5pd 15kn
6712291 LZFU 112/2 Df Esd Gc Rdr RT	**PRESLAV** **Navigation Maritime Bulgare** Varna Bulgaria	**2 850** 1 248 4 694 **4 569** 2 775 6 308	BR	**1966** G. Dimitrov Shipyard—Varna (203) 114,26 14,99 4,792/7,560 103,79 14,94 9,35 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER B.7 413 4 Ha (stl) (each 11,5 × 7,6) ER 8W Der 1(30) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 3 × 120kW 1 × 24kW a.c. 14kn
7514995 Esd Rdr	**PRESPA** ex Doirani-78 **Hellenic Navy** Greece	**455** 209 600	✠LR class withdrawn-Owner's request 9/11/79	**1976**-10 G. Koronaios Bros. Ltd.—Perama (121) 54,77 7,95 3,461 51,52 7,93 3,87 P 13,8 RFD 6,8 1 dk rf 76	**M Tanker** Water 10 Ta ER L.796	Oil 4SA 6Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mannheim Gen 2 × 96kW 1 × 25kW 380V 50Hz a.c.
7303877 553416 Esd Gc Pfd Rdr RT	**PRESQUE ISLE** **Crocker National Bank, Trustee** Litton Great Lakes Corp. Los Angeles-Long Beach, Ca United States of America	**1 578** 1 073 —	AB	**1973** Halter Marine Services, Inc.—New Orleans, La (322) 8,827 44,00 16,46 9,56 F 2,8 1 dk	**TM Tug** Pusher (linked with 22621 gross ton barge of same name)	2 Vee Oil 4SA each 16Cy. 351 × 457 Mirrlees Blackstone Ltd. Stamford Gen 3 × 300kW 2 Controllable pitch propellers Fuel 467,5t (d.o.)
7227360 WYZ7 781 536746 Df Gc Pfd Rdr RT	**PRESS COOK** ex Domar Commander 2 **Texas Ventures Inc.** Corpus Christi, Tx United States of America	**138** 94 —	AB	**1972** Zigler Shipyards Inc.—Jennings, La (205) 25,91 3,150 24,77 7,32 3,66 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 220V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
7336769 LMTC 18314 Df Esd Gc Rdr RT	**PRESTFJORD** **Ola H. Helmoy P/R** Sortland Norway	**299** 93 —	NV	**1973** Kaarbos M/V A/S—Harstad (77) 45,42 9,25 39,65 9,22 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.)

5284302 VGLJ 150873 Rdr	**PRESTIGE** ex Prestige II-57 ex Johnstone Straits-54 ex Robert Preston-49 **Dola Towing Co. (1954) Ltd.** Vancouver Canada	**236** — —			**1923** Westminster Marine Railway Co. —New Westminster, B.C. 34,14 7,32 5,335	**Wood S Tug**	T 3Cy. 279 508 & 584 × 610 E made22 fitted23 McKie & Baxter Fuel (o.f.)
7609714 VRQF 373549 Df Esd Gc Pfd Rdr RT	**PRESTIGIOUS** Launched as Efdim Junior **Jarita Ltd.** Hong Kong Hong Kong (British)	**14 291** 10 099 22 000		AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2562) 164,34(BB) 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 geare sc. shaft 5 819kW (7 800bhp) Ishikawajima Harima Hea Aioi
5284338 MWDT 186840 RTm	**PRESTWICK** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**119** 0 —	**✠100A1** tug **LMC**	SS 12/77 EL (a) I	**1955**-3 P. K. Harris & Sons Ltd. —Appledore (56) 28,45 7,73 2,540 25,61 7,09 3,20 4BH WB37t	**M Tug** Mchy.aft	Oil 2SA 12Cy. 215 × 255 with sr ge NE made44 refitted55 General Motors Corp. Clevel Gen 2 × 30kW 110V d.c. Fuel 36,5t (d.o.)
7129441 TCFQ Df Esd Gc Pfd Rdr RT	**PREVEZE** **Denizcilik Bankasi T.A.O. &** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 337** 275 2 728		AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (193) 80,02 11,71 5,512 68,99 11,70 6,61 2 dks	**M General Cargo** 1 Ho 52,4 ER B.3 115 2 Ha ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Fuel 258,0t
7532791 UWGG M-31218 Df Esd Gc Pfd Rdr RT	**PREZIDENT PIECK** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 102** 1 175 2 118		RS	**1976** VEB Volkswerft Stralsund—Stralsund (450) 101,86(BB) 15,22 5,711 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
5284388 ISFO 134 RTm	**PRIAMAR** ex Wedo **Societa Carmelo Noli fu** **Giovanni S.n.c.** Savona Italy	**130** 12 —		RI	**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,34 7,27 24,69 7,01 3,15	**M Tug**	Oil 4SA 6Cy. 320 × 432 Busch Sulzer Gen 2 × 30kW 125V d.c. Fuel 49,0t (d.o.)
7027095 5MBS 3606 Df Esd Gc Pfd Rdr RTv	**PRIAMOS** ex Showa Venture-75 **South Pacific Bulk Carriers** **Corp.** Monrovia Liberia	**30 889** 24 096 61 519		BV	**1970** Maizuru Jukogyo Ltd.—Maizuru (140) 225,00(BB) 32,24 12,396 215,02 32,19 17,81 P 13,2 F 21,7 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 200 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Maizuru Jukogyo Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 348,0t
5386019 5B2141 367121 Df Esd Gc Rdr RTv	**PRIAMOS** ex Amphitrite-72 ex Wangaratta-67 **Priamos Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**5 848** 3 331 9 419	**✠100A1** str. nav. ice **✠LMC**	SS 10/76 EL ct	**1945**-8 A/B Gotaverken—Goteborg (585) 144,61 17,89 7,830 137,17 17,86 11,59 F 29,9 1 dk & S dk, 3rd dk in No. 1 hold R DK fwd	**M General Cargo** OSD 4P Ice strengthened 5 Ho 19,3 19,9 18,7 22,5 19,5 G.16 694 B.15 525 5 Ha (stl) (9,7 9,9 9,9 9,9 9,9 × 5,6) 10W Der 2(15) 4(5)	Oil 2DA 7Cy. 620 × 1400 6 005kW (8 050bhp) A/B Gotaverken Gen 3 × 140kW 220V d.c. Fuel 1 945,5t (d.o.)
5383029 UKJH M-26844 Df Esd Gc Rdr RT	**PRIAMURYE** ex Vladivostok-68 **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	**4 871** 2 061 1 332		RS	**1960** VEB Mathias-Thesen-Werft—Wismar 122,15 16,06 5,281 110,01 15,96 10,32 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,5 × 3,9) 1W Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V
6705389 ESUN M-28095 Df Esd Gc Rdr RT	**PRIAMURYE** ex Glafki-69 **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 433** 872 1 490		RS	**1966** Nikolayev Shipyard "Nosenko"- —Nikolayev 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7362471 UUUQ M-30665 Df Esd Gc Pfd Rdr RT	**PRIBALTIKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**13 087** 5 997 10 136		RS	**1974** Stocznia Gdanska—Gdansk (B69/29) 164,01 21,34 8,081 148,98 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska Thw. thrust propeller fwd
6407444 UJKE M-27082 Df Esd Gc Pfd Rdr RT	**PRIBOY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **7 956** 3 962 — **10 872** 5 905 8 900	✠Classed LR until 6/68	RS	**1964**-9 A/B Gotaverken—Goteborg (794) 157,00 21,26 —/7,392 145,07 21,14 13,19 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken
6916586 EREH M-29116 Df Esd Gc Rdr RT	**PRIBOY** **U.S.S.R. -Hydrometeorological** **Service** Vladivostok U.S.S.R.	**3 269** 980 1 140		RS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/05) 96,35 13,82 5,300 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 2,3) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) H. Cegielski

6811190 URAN M-16553	**PRIBOY** **U.S.S.R.** Zhdanov U.S.S.R.	**533** — 257		**1948** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,88 9,53 4,198 42,60 9,45 4,70	**S Tug**	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
5284417 UFY M-16993 Df Esd Gc Rdr	**PRIBOY** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 260	 (RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,10 4,268 35,21 9,07 4,60 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,5 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
7645330 UKKA M-12515	**PRIBREZHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	 RS	**1977** ..............U.S.S.R. 33,96 7,09 2,902 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5241960 WMDV 282295 Df Esd Gc Pfd Rdr RTm	**PRIDE** ex Mormacpride-77 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **6 590** 3 801 — **9 252** 5 527 12 601	 AB	**1960** Sun SB. & Dry Dock Co.—Chester, Pa (617) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 1(20) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
5284429 XPZO 4241 Df Esd Rdr RT	**PRIDE** **Government of The Faroe Islands** Torshavn Faroe Islands	**209** 124 —	 NV	**1961** Loland Motorverstad A/S—Leirvik (15) 31,96 7,01 3,353 28,17 7,00 3,61 1 dk BK 114	**M Ferry/General Cargo** —P 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(3)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Kobenhavn Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
5193620 3FRV 7846-77 Df Esd RTm/v	**PRIDE of BAGHDAD** ex South Pacific-79 ex Koranui-75 **Southern Navigation Corp. Inc.** Pan Ocean Navigation & Trading Co. (Pte.) Ltd. Panama Panama	**3 531** 1 917 5 370	✠100A1 SS 1/78 ✠LMC EL S 0,0/42,0	**1956**-11 A. Stephen & Sons Ltd.—Glasgow (654) 105,26 15,35 6,820 99,07 15,24 7,93 P & B 51,9 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB685t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 372 B.6 903 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,8 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 343,5t (d.o.) 12kn
7028752 ESNY M-12316	**PRIDIRCHIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	 RS	**1969** ..............U.S.S.R. 33,91 7,09 2,896 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6421517 USLR M-28023 Df Esd Gc Rdr RT	**PRIDNEPROVSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 617** 2 949 — **9 813** 4 872 13 722	 RS	**1964** Nikolayev Shipyard "Nosenko"- —Nikolayev 155,61 20,65 7,941/9,460 140,01 20,60 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 In.350 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V Fuel 563,0t (d.o.) 1 348,5t (hvf) 17,75kn
871140 UFF M-24304	**PRIEKULE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**264** 94 142	 RS	**1958** ....East Germany 39,15 7,37 2,950 3,36 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5284431 VOFQ 129087 RT	**PRIESTMAN** **V. J. Harriss** St. John's, Nfl Canada	**291** 138 —	 ✠	**1910**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (417) 39,76 8,08 3,201 ... ... 1 dk	**S Hopper Barge** Grab-dredger Bottom doors	C 2Cy. 406 & 864 × 584 Shields Eng. Co. Ltd. South Shields
6701723 DDXY Df Esd Gc Pfd Rdr RT	**PRIGNITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 168** 2 231 5 910 **6 110** 3 528 7 499	DSRK ✠Classed LR until 7/68	**1967**-6 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (590) 135,79 17,73 6,668/7,614 125,00 17,70 10,22 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref Ice strengthened 5 Ho 13,1 19,4 25,9comb. 4,1 10,8 ER G.9 648 B.9 591 In.280 5 Ha (stl) (9,6 × 8,0) (14,4 17,3comb. × 8,9) (2,5 × 8,6) (6,4 × 8,9) ER Der 1(60) 2(5-12) 10(5-8)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Hengelo Gen 3 × 288kW 390V 50Hz a.c. Fuel (hvf) 17kn
6709115 D5OS 6505 Df Esd Gc Rdr RT	**PRIJAN I** ex Jaranda-79 **Fir Tree Shipping Co.** Monrovia Liberia	**51 831** 33 805 99 911	 NV	**1967** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (827) 259,06 38,05 14,860 247,33 38,00 19,51 1 dk rf 152	**M Tanker** 11 Ta ER L.115 768	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 520kW 2 × 400kW 440V 60Hz a.c. Fuel 3 889,5t (hvf)-71,0pd 15,25kn

7335985 ULVT M-32535 Df Esd Gc Rdr RT	**PRIKARPATYE** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 085 2 625	 RS	**1973** .............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 33 3 730kW (5 000bhp) driving connected to 1 elec. motor 8 Controllable pitch propeller
6916574 EREC M-29166 Df Esd Gc Rdr RT	**PRILIV** **U.S.S.R.-Hydrometeorological Service** Vladivostok U.S.S.R.	**3 283** 969 1 050	 RS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/04) 97,11 13,82 5,201 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 2,3) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 70 3 581kW (4 800bhp) H. Cegielski
7006546 EVWJ M-30363 Df Esd Gc Pfd Rdr RT	**PRILIV** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 139	 RS	**1970** VEB Volkswerft Stralsund—Stralsund (284) 82,05 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 48 sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5284455 UZYA M-16758 Df	**PRILIV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**533** — 361	 (RS)	**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo (895) 47,88 9,50 3,607 42,60 9,45 4,70 1 dk	**S General Cargo** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 70 Wartsila Koncernen Ab
6518243 UBYR M-10178 Df Esd Gc Pfd Rdr RT	**PRILUKI** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 6/68	**1966**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (808) 102,70 16,03 5,557 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta B.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (1,9 1,9 × 1,9) (2,1 × 4,8) 2W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- Skibsbyggeri Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller
7423641 ELVI 5960 Df Esd Gc Pfd Rdr RT	**PRIMA** **Lomond Shipping Inc.** Monrovia Liberia	**19 459** 14 482 30 000	 AB	**1977** Korea SB. & Eng. Corp.—Busan (3003) 183,65 26,01 10,972 172,27 25,93 14,36	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen
7128215 6NCI IM2129 Df Esd Gc Pfd Rdr RT	**PRIMA** ex Central Argo-75 ex Yamato Maru-73 **International Steamship Corp.** Inchon South Korea	**11 683** 6 765 19 122	 KR NK	**1971** Kanasashi Zosensho—Shimizu (975) 155,12(BB) 22,86 9,316 146,01 22,81 12,65 P 29,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 511 B.22 560 4 Ha (stl) (15,0 × 9,2) (18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 1 627,5t
5284481 OGEE 501 Df	**PRIMA** **Leif Gronqvist** Porvoo/Borga Finland	**239** 157 300		**1907** Helsingborgs Varfs A/B—Helsingborg 36,45 6,76 2,496 34,50 6,74 2,85 1 dk R rf nil	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (each 8,6 × 4,1) ER 2W Der 2(1)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 49 A/B Jonkopings Motfb. Fuel (d.o.)
5251563 9VNG 333111 Df Esd Gc Rdr RTm	**PRIMA KING** ex Nidar-68 ex Estello-62 **Prima Lines (Pte.) Ltd.** Singapore Singapore	**8 664** 5 164 12 701	 NV	**1955** Nordseewerke Emden—Emden (281) 144,66 18,95 8,433 134,12 18,90 11,08 P 37,2 B 6,1 F 14,1 1 dk	**M General Cargo** 4P 5 Ho 17,8 17,0 17,0 17,0 17,0 ER G.16 674 B.15 143 5 Ha (stl) (13,0 12,1 12,1 12,1 12,1 × 9,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 270kW 220V d.c. Fuel 971,5t (hvf)
6620216 350483 Df Esd Rdr RT	**PRIMA I** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	T.Mk **786** 324 — **1 174** 546 964		**1966** N.V. Ijsselwerf—Rotterdam (129) 67,16 11,05 —/4,750 60,00 11,00 6,15 2 dks rf 399 BK 406	**M Fishing** Side Trawler 2 Ho 5,4 21,5 ER In.793 2 Ha (stl) (2,5 × 1,8) (1,3 × 4,1) ER Cr 1(1)	2 Oil 4SA each 6Cy. 320 × 450 ge sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 4 × 200kW 330V 50Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.)
7344857 367640 Df Pfd Rdr RT	**PRIMAR MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**136** 55 305	 AB	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (107) *34,14* 10,67 1,194 34,12 10,65 1,68 RQD 7,4 1 dk rf nil	**TM Landing Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 dr to sc. shafts 567kW (760bhp) Cummins Engine Co. Inc. Gen 1 × 28kW 1 × 10kW Fuel 53,0t (d.o.)
7321439 IBZG 52 Df Esd Gc Pfd Rdr RT	**PRIMAROSA** **Alioth S.p.A.** Porto Torres Italy	**125 302** 102 006 254 276	 AB RI	**1973** Italcantieri S.p.A.—Monfalcone (4276) 348,32(BB) 52,15 20,022 330,64 51,54 25,33 1 dk	**S Tanker** Mchy.aft 20 Ta L.305 444	2 S Turb dr geared to sc. shaft 24 245kW (32 500shp) Ansaldo Meccanico Nucleare S.p.A. Gen 1 × 2780kW 440V 60Hz a.c. Fuel (o.f.)
5284522 TQZV 4824 Df Esd RT	**PRIMAUGUET** **Jacques Laurent** La Rochelle France	**111** 35 —	 BV	**1959** Ch. Nav. de la Pallice—La Rochelle —Pallice (558/5) 26,52 6,38 22,51 6,32 3,71 1 dk RW	**M Fishing** Side Trawler In.85 1 Ha (1,2 × 1,0)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Moteurs Duvant Fuel 25,5t (d.o.)

7532997 DAID Df Esd Gc Rdr RT	**PRIMAVERA** **Partenreederei m.s. 'Primavera'** F. Laeisz Hamburg Federal Republic of Germany	**22 269** 13 951 36 485	GL	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2541) 187,51 10,721 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho ER G.42 600 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 12,6) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 610kW 450V 60Hz a.c. 16kn
7514634 HPKW 7669-PEXT Df Esd Gc Pfd Rdr RT	**PRIMERA PEAK** **Primera Maritime Enterprises S.A.** Panama Panama	**12 816** 7 666 20 425	NK	**1977** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (944) 161,02 23,75 10,372 153,02 23,70 13,87 P 38,8 F 15,9 2 dks	**M General Cargo** 4 Ho ER G.26 944 B.25 327 TEU 382 C.Ho 274/20' C.Dk 108/20' incl. ref C. 7 Ha (stl) (14,0 20,2p&s 20,2p&s 20,2p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 17kn
7611171 UUUV M-31940 Df Rdr	**PRIMERNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 074** 232 447	RS	**1976** .............U.S.S.R. 58,55 12,96 4,671 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 13,5kn
6284534 OIGJ 1215 Df Esd Gc Rdr RTm	**PRIMERO** **R/A Hildegaard** Lundqvist Rederierna Mariehamn Finland	**13 543** 8 276 21 977	NV	**1959** A/S Nakskov Skibsvaerft—Nakskov (152) 175,17 22,61 9,462 167,82 22,56 11,97 1 dk rf 102	**M Tanker** 2P 20 Ta ER L.29 289 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 266kW (8 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 778,0t (hvf)-30,5pd 15,25kn
6240289 XCPJ Df Esd Gc Rdr	**PRIMERO DE JUNIO** ex Monte Anaga-74 **Government of Mexico (Comite Tecnico del Fideicomiso para los Escuelas Nauticas Mercantes)** Veracruz Mexico	**6 813** 3 853 5 545	✠100A1 SS 11/74 ✠LMC EL at	**1959**-10 Cia. Euskalduna—Bilbao (137) 130,82 18,06 6,852 117,51 18,00 10,27 F 37,5 2 dks, 3rd dk except in mchy space RW rf 152 DK fwd conv Passenger/General Cargo 74 8BH WB739t incl. DTf46t	**M Training Ship** Ref 100bth P	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 0,69N/mm^2 (100lbf/in^2) 17kn

SURVEYS OVERDUE — CLASS SUSPENDED 10/8/79

7413000 CLBQ Df Esd Gc Pfd Rdr RT	**PRIMERO DE MAYO** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**6 640** 4 307 10 618	✠100A1 oil tanker (cc) ✠LMC EL Y 2"U2	**1977**-7 Marine Industries Ltd.—Sorel, P.Q. (436) 143,39 18,65 6,954 132,92 18,31 8,87 P 28,1 F 13,2 1 dk rf nil 10BH WBnil	**M Tanker** Mchy.aft 15 Ta	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shafts 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg West Germany 2 AuxB 1,72N/mm^2 (17,5kgf/cm^2) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. 13,25kn
6402743 313971 Esd Pfd Rdr RT	**PRIMO** **Amos Brannon & Sons Ltd.** J. E. A. Nickerson Quebec Canada	**312** 103 —	Classed LR until 22/10/76	**1964**-2 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (88) 39,32 8,03 35,06 7,93 5,87 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler Ice strengthened	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7733266 586245	**PRIMO** **Baxter Kirkconnell** Brownsville, Tx United States of America	**114** 77 —		**1977** ....Bayou la Batre, Alabama *21,98* 6,79 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5062065 H3WW 8669-HK Df Esd Gc Rdr RTv	**PRIMO ARABIA** ex Alexandros Skoutaris-79 ex Alexandros S-71 ex St. Joanna-67 ex Cape York-65 **Primo Arabia Carriers S.A.** Bundo Lines Co. Ltd. Panama Panama	**8 280** 4 608 11 828	✠100A1 SS 7/77 ✠LMC EL ct	**1955**-6 Lithgows Ltd.—Port Glasgow (1090) 145,85 18,37 8,891 137,17 18,29 11,59 P 14,7 F 29,6 2 dks RW rf 152 6BH to U dk 1 to 2nd dk WB3296t incl. DTm1621t	**M General Cargo** CSD 5 Ho 21,4 24,3 11,0 ER 22,8 25,2 G.18 070 B.16 680 5 Ha (stl) (10,9 10,2 9,4 × 7,3) ER (11,0 11,0 × 7,3) 10W Der 1(25) 4(10) 1(7) 6(5)	Oil 4SA 8Cy. 740 × 1500 3 357kW (4 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 1 × 100kW 220V d.c. Fuel 1 024,0t (hvf) 13,5kn

DELETE CLASS

7220221 ITPG 289 Df Esd Rdr RT	**PRIMO GIOVANNI** **Donato Cozzolino** Torre del Greco Italy	**194** 91 —	RI	**1971** Cant. Nav. M. Morini & C.—Ancona (123) 32,21 6,84 3,099 24,41 6,81 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 450 392kW (525bhp) Masch. Augsburg-Nurnberg Augsburg 11,5kn
7328401 ESLW M-29880 Df Esd Rdr RT	**PRIMORETS** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 277 399	RS	**1969** .............U.S.S.R. 54,28 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7645342 UBTS M-12512	**PRIMORETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

5284560 PRIMORJE YTGM **JUGOLINIJA (Osnovna** Df Esd **Organizacija Udruzenog** Gc Pfd **Rada-Istok)** Rdr RT Rijeka Yugoslavia	T.Mk **7 001** 3 757 10 479 **9 435** 5 297 —	**✠100A1** SS 9/77 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ JR	**1961**-2 Brodogradiliste "III Maj"—Rijeka (467) 155,23 20,63 8,205/9,462 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 G.17 925 B.16 087 In.635 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) C.R.D. Adriatico 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 5 × 204kW 440V d.c. Fuel 1 077,0t
5284558 PRIMORLES UERG M-26501 **U.S.S.R. -Far-Eastern Shipping** Df Esd **Co.** Gc Rdr Vladivostok U.S.S.R. RT	**4 499** 2 350 6 604	RS	**1960** Stocznia Gdanska—Gdansk (B415/05) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)
7435864 PRIMORSK URSB M-31168 **U.S.S.R. -Baltic Shipping Co.** Df Esd Leningrad U.S.S.R. Gc Pfd Rdr RT	T.Mk **7 299** 3 659 12 347	RS	**1975** VEB Warnowwerft—Warnemuende (344) 150,37(BB) 21,87 8,979 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,9 12,9p&s 25,9p&s 12,9p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd
5284584 PRIMORSK UKRP M-26066 **U.S.S.R. -'Dalryba'** Df Esd Petropavlovsk- U.S.S.R. Gc Rdr Kamchatskiy	**3 824** 1 847 5 044	RS	**1957** Stocznia Gdanska—Gdansk (B31/44) 108,26 14,64 6,639 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 162 B.5 349 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 440 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"
6505208 PRIMORSK URAA M-26858 **U.S.S.R.** Df Esd Arkhangelsk U.S.S.R. Gc Rdr RT	**3 446** 1 812 4 384		**1961** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared sc shaft. 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf)
5284596 PRIMORSK UHKE M-12091 **U.S.S.R. -'Dalryba'** Df Esd Petropavlovsk- U.S.S.R. Gc Rdr Kamchatskiy	**3 321** 1 611 1 600	RS	**1960** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (768) 94,80 14,43 4,268 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 286 3 Ha (each 4,5 × 2,9) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 1 686kW (2 260bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri
6870524 PRIMORSK ULDH M-27028 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 155	RS	**1957** ....East Germany 39,15 7,29 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
7130103 PRIMORYE UIHN M-29570 **U.S.S.R. -Sakhalin Shipping Co.** Df Esd Kholmsk U.S.S.R. Gc Rdr RT	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,148 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
7627974 PRIMORYE MARU JKZK 119244 **Yamashita-Shinnihon Kisen** Df Esd **K.K. & Iino Kaiun K.K.** Gc Rdr Tokyo Japan RT	**5 496** 3 064 8 008	NK	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (98) 128,00 6,401 118,01 21,01 8,41 P 22,0 F 24,1 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 423 C.423/20' (40') 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho Gen 3 × 400kW 445V a.c.
5284601 PRIMOS CSNL 143 **Transmovex-Sociedade de Pescas e Transportes Maritimos** Sao Vicente Cape Verde Republic	**107** 60 205		**1946** Antonio Geraldo—Faro 27,67 7,14 3,353 7,09 1 dk	**Wood Aux M General Cargo** 1 Ho 10,9 Der 1	Oil 4Cy. 200 × 340 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 6,0t
5348677 PRIMOSTEN YTET ex Tagouraya-66 Launched as Eva Winther Df Esd **Slobodna Plovidba** RT Sibenik Yugoslavia	T.Mk **1 026** 435 **1 649** 915 2 300	JR ✠Classed LR until 4/61	**1958**-9 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (69) 76,79 11,74 —/5,970 69,70 11,65 6,30 F 9,2 2 dks rf nil	**M General Cargo** 2 Ho ER G.3 297 B.2 953 2 Ha (each 17,6 × 6,0) ER 8W Der 1(10) 8(5)	Oil 4SA 8Cy. 400 × 600 1 149kW (1 540bhp) Masch. Augsburg-Nurnberg Gen 1 × 217kW 335V a.c.

7402386 ELTG 5516 Df Esd Gc Pfd Rdr RT	**PRIMROSE** **Bayard Tanker Corp.** Monrovia Liberia	**122 202** 104 825 272 700	AB	**1976** Sumitomo Heavy Industries Ltd. —Oppama (1025) 340,83(BB) 20,978 323,99 54,41 26,93 1 dk	**S Tanker** Mchy.aft	2 S Turb HP tr geared LP dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Sumitomo Heavy Ind. Ltd. Yokosuka Fuel (hvf) 16,5kn
6803105 3EUE 2765-72 Df Esd Gc Pfd Rdr RTm	**PRIMROSE** ex Matsuyama Maru-72 **Primrose Shipping Co. S.A.** Panama Panama	**10 369** 6 382 16 391	NK	**1968** Kasado Dock Co. Ltd.—Kudamatsu (249) 144,99 22,08 8,738 136,00 22,03 11,99 P 26,6 F 9,8 1 dk rf 102	**M Bulk Carrier** 4 Ho 20,5 26,9 26,9 26,9 ER G.21 321 B.21 139 7 Ha (stl) (14,3 × 10,5) (20,5 20,5 20,5 20,5 20,5 20,5 × 8,0) ER 3W Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ube Gen 3 × 252kW 445V 60Hz a.c. Fuel 1 157,5t (hvf) 14,5kn
6414954 5BUB 321435 RTh	**PRIMROSE** ex Gyram-74 ex Pauline-73 ex Patricia X-72 ex Sagafjell-71 **Phestos Shipping Co. Ltd.** Skips A/S King Limassol Cyprus	**1 599** 940 1 694	GL	**1964** Angyalfold Shipyard—Budapest (1990) 84,44 11,28 4,928 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk	**M General Cargo** 3 Ho 15,4 23,5 14,2 ER G.3 385 B.3 123 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 74kW 220V d.c. Directional propeller Fuel 76,0t (d.o.) 12,5kn
7423354	**PRIMROSE** **Bahrain Fishing Co.** Bahrain	**105** — —		**1976** Ast. I MESA—Salina Cruz (127) 21,04 5,66 2,75	**M Fishing** Side Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il 9,5kn
7532985 DHOU Df Esd Gc Rdr RT	**PRIMULA** **Partenreederei m.s. 'Primula'** F. Laeisz Hamburg Federal Republic of Germany	**22 269** 13 951 36 485	GL	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2540) 187,51 10,726 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho ER G.42 600 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 12,6) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15,5kn
5284637 ISGO 184	**PRIMULA** **Giuseppe Bigione** Cagliari Italy	**149** 69 —		**1960** Dante Castracani—Ancona (40) 32,57 7,01 3,801 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 290 283kW (380bhp) Masch. Kiel A.g. Kiel
6524709 OGQM 1344 Df Rdr RTv	**PRIMUS** **O/Y Neptun A/B** Helsinki/ Helsingfors Finland	**121** 0 36	NV	**1965** Oy Laivateollisuus Ab—Turku/Abo (235) 24,21 7,35 3,601 21,32 7,31 4,22 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 240 × 310 Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 22,5t (d.o.) 10kn
6808935 3EVB 2874-72 Df Esd Gc Rdr	**PRINCE** ex Seishin Maru-73 **Morning Line S.A.** Panama Panama	**3 011** 1 969 5 693	NK	**1967** Imabari Zosen—Imabari (168) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 560,0t 13kn
6400721 Rdr	**PRINCE** **George & Peter Lines Inc.** Philippines	**177** 89 —		**1963** Hashihama Zosen—Imabari (149) 33,13 6,25 1,982 29,52 6,20 2,80 1 dk RW	**M Ferry** 264P	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Nippon Hatsudoki Kobe Gen 2 × 32kW 225V a.c. Fuel 6,0t-2,0pd 11kn
5284663 311869 Esd Rdr RT	**PRINCE ANDREW** **Fogo Transport (1973) Ltd.** St. John's, Nfl Canada	**360** 233 —		**1960** W. Hopkins—Wesleyville, Nfl. 41,76 8,95 4,198 39,17 8,54 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn
7360291 FZUH 291655 Df Esd Gc Pfd Rdr RT	**PRINCE DE JOINVILLE** **Societe Havraise de Peche** Concarneau France	**851** 376 —	BV	**1978** At. & Ch. de la Manche—St. Malo (145) 62,77 11,54 5,801 56,80 11,51 7,83 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 723kW (3 650bhp) E made74 fitted78 General Motors Corp. Electro-Motive Div. La Grange Fuel 244,0t (d.o.) 15,5kn
7236270 331725 Esd Gc Rdr RT	**PRINCE EDWARD** **Government of Canada (Ministry of Transport)** Northumberland Ferries Ltd. Ottawa Canada	**1 772** 927 508	✠100A1 CS 9/77 Northumberland Strait service ✠LMC EL P $1\frac{7}{16}$"U2	**1972**-9 Ferguson Industries Ltd.—Pictou, N.S. (193) 75,90 16,79 3,734 69,80 16,31 5,49 1 dk rf 127 6BH WB230t	**TM RoRo Cargo/Ferry** Vehicles —P	2 Vee Oil 4SA each 8Cy. 254 × 305 2 387kW (3 200bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows 2 db 0,35N/mm^2 (50lbf/in^2) Gen 3 × 176kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5284704 XM11 3424 179563 Df Esd Gc Rdr RTm	**PRINCE GEORGE** **Luka Holdings** Nanaimo Canada	**5 812** 3 237 587	✱Classed BC until 10/54	**1948**-6 Yarrows Ltd.—Victoria, B.C. (105) 106,69 15,88 5,360 15,83 B 26,6 3 dks RW rf 305	**TS Passenger/General Cargo** Ref 368P 2 Ho 15,2 18,9 G.10 845 B.9 345 In.96 1 Ha (6,1 × 3,6) 2W Der 2(3)	U 12Cy. 584 × 660 5 222kW (7 000ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 3 × 125kW 1 × 83kW 1 × 50kW 220V 60Hz a.c. Fuel 484,5t (o.f.) 15,5kn
7346221 ORAH Df Esd Gc Pfd Rdr RTv	**PRINCE LAURENT** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	**5 052** 2 407 1 029	✠100A1 SS 7/79 ferry Channel service from U.K. ports south of Oban and Harwich/Hook of Holland and to River Elbe & Brest ✠LMC EL (X) 2"U2	**1974**-7 N.V. Boelwerf S.A.—Tamise/Temse (1477) 118,01 19,82 111,61 19,21 11,56 B 68,0 2 dks 3rd dk clear of mchy. space (2nd dk light cargoes only) rf 178 NS 12BH to 2nd dk WB251T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 148bth 1154dk P Bow & stern doors	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) NAuxB (o.f.) 10/77 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 504kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 294,5t (d.o.) 22kn

5208267	**PRINCE LOUIS** ex Lillebaelt-70 ex Fano-45 ex Astraea **Arreola & Klakorich** Los Angeles-Long Beach, Ca United States of America	**149** 111 234	BV	**1921** Chr. L. Johansens Traeskibsbyggeri —Marstal 30,13 7,37 3,353 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) NE 57 Alpha-Diesel A/S Frede
5365364 VC4720 180277 RT	**PRINCE LOYS** ex Ste. Marguerite-72 ex Torridge Lass-64 ex Fenstock-52 ex Empire Fabric-51 **F. Lussier** Quebec Canada	**411** 178 406	*Classed BC until 5/70	**1944**-7 Henry Scarr Ltd.—Hessle (447) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft G.542 B.518 2W	Oil 4SA 5Cy. 260 × 370 sr geared 224kW (300bhp) Ruston & Hornsby Fuel 21,5t
6615467 GTQU 333568 Df Esd Gc Pfd Rdr RTm/h	**PRINCE MADOG** **University College of North Wales** Beaumaris United Kingdom	**182** 45 —	**✠100A1** SS 3/76 stern trawler **✠LMC** EL g ⅞"U1	**1968**-2 Ramsey S.B. & Eng. Co. Ltd. —Ramsey (Rs9) *26,25* 7,19 2,744 24,74 7,01 3,74 F 10,7 1 dk rf 686 3BH WB39t incl. Tunnel tanks 20t	**M Research/Fishing** Stern Trawler 1 Ho 3,6 1 Ha (1,2 × 1,2)	Oil 4SA 6Cy. 222 × 292 sr geared 448kW (600bhp) Blackstone & Co. Ltd. S Gen 1 × 50kW 1 × 30kW 220V Controllable pitch propeller Fuel 23,5t
6502907 JIWN 93887 Rdr RT	**PRINCE MARU No. 2** **Nissan Prince Kaiun K.K.** Kobe, Hyogo Pref. Japan	**2 787** 1 783 1 354	NK	**1964** Setoda Zosensho—Setoda (173) 88,55 13,75 4,496 82,00 13,71 8,89 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 150kW 445V a.c. Fuel 331,0t-7,5pd
6908204 JFNI 105163 Df Esd Gc Rdr	**PRINCE MARU No. 5** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**2 113** 1 108 3 196	NK	**1968** Kanasashi Zosensho—Shimizu (860) 91,72 14,03 5,919 84,99 14,00 9,00 2 dks, pt 3rd dk	**M RoRo Cargo** Vehicles Mchy.aft G.10 186 B.9 261	Oil 2SA 6Cy. 420 × 750 2 201kW (2 950bhp) Hitachi Zosen Inn Gen 2 × 152kW 445V 60Hz a.c. Fuel 150,5t-11,0pd
7045750 JJ2721 110274 Rdr RT	**PRINCE MARU No. 6** **Nissan Prince Kaiun K.K.** Kobe, Hyogo Pref. Japan	**1 550** 881 1 958	NK	**1971** Tsuneishi Zosen—Numakuma (240) 96,53 14,66 87,03 14,61 5,21 2 dks, pt 3rd dk	**M RoRo Cargo** Vehicles Mchy.aft G.14 172 B.12 819	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 120kW 445V a.c. Fuel 178,0t-12,5pd
7305734 JGOW 114565 Df Esd Gc Pfd Rdr RT	**PRINCE MARU No. 7** **Towa Senpaku K.K.** Kobe, Hyogo Pref. Japan	**8 536** 4 063 8 870	NK	**1973** Mitsubishi Heavy Industry Ltd.—Kobe (1041) 169,12 25,66 7,214 160,00 25,61 10,01 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 4SA 18Cy. 400 × 540 7 348kW (9 850bhp) Mitsubishi Hvy Ind. Fuel 1 453,0t-35,0pd
7805825 7LDX 122933 Df Esd Gc Rdr RT	**PRINCE MARU No. 8** **Meifuku Sangyo K.K.** Nissan Prince Kaiun K.K. Namikata, Ehime Pref. Japan	**2 882** 2 121 2 589	NK	**1978** Usuki Tekkosho—Usuki (990) 106,05 5,341 98,63 98,51 5,59 2 dks	**M Vehicles Carrier** CSD Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mit Akasaka Diesels Ltd.
7822134	**PRINCE MARU No. 10** **Eastern Car Liner Ltd.** Japan	**16 918** — 10 000	NK (Class cont.)	**1979** Kanasashi Zosensho—Toyohashi (1288) 8,651 180,02 32,21 12,96 1 dk	**M Vehicles Carrier**	Oil geared to sc. shaft 13 428kW (18 000bhp) Pi Ishikawajima Harima Heavy Aioi
6402236 VCJN 320804 Rdr RTm	**PRINCE NOVA** **Northumberland Ferries Ltd.** Pictou Canada	**1 765** 763 711	**✠100A1** SS 3/76 Northumberland Strait service **✠LMC** EL r 1½"SQ	**1964**-5 Ferguson Industries Ltd.—Pictou, N.S. (148) 75,82 16,79 3,753 69,96 16,31 5,49 1 dk rf 381 8BH WB DTa177t DTf203t	**TM RoRo Cargo/Ferry** Vehicles 300P	2 Oil 2SA each 10Cy. 206 × 508 2 387kW (3 200bhp) Fairbanks, Canadian Locomotive Co. Ltd. Kingston Gen 3 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7010755 SHGA 11151 Df Esd Gc Rdr RT	**PRINCE OF BRITTANY** ex Prince of Fundy-78 **Lion Ferry A/B** Halmstad Sweden	**5 465** 2 907 1 370	AB	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (477) 118,52(BB) 18,19 4,969 103,00 17,81 11,54 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 549bth 451dk P Bow, stern & side doors	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pi Blohm & Voss A.G. Ha Gen 3 × 656kW 2 Controllable pitch propellers Fuel 579,0t (d.o.)-39,5pd
7337165 WYZ8 969 544967	**PRINCE OF PEACE** **Prince of Peace Inc.** Seattle, Wa United States of America	**165** 125 —		**1972** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 343kW (460bhp) .... Fuel (d.o.)
7050303 WY7437 516595 RT	**PRINCE OF PEACE II** ex Slugger-77 ex Bea Owen-74 **John I. Martin** Norfolk, Va United States of America	**148** 101 —		**1968** Allied Shipyard Inc.—Larose, La *22,74* 6,71 4,25 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)
6825787 LFRV C17230 Df Gc Rdr RTv	**PRINCE OF THE WAVES** ex Norfoil-73 ex Scanride-70 ex Hydroliner-69 ex HS 15-69 ex Expressan-69 **K/S A/S International Hydrofoil Operation** Johs. Presthus Bergen Norway	**321** 197 23	NV	**1968** Westermoen Hydrofoil A/S—Mandal (15) 37,55 16,01 34,12 7,42 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 244P	2 Vee Oil 4SA each 20Cy. 185 × 200 5 132kW (6 880bhp) Maybach Mercedes-Benz Motorenbau Friedrich Gen 2 × 35kW 380V 50Hz a.c. Fuel 9,0t (d.o.)

7373743 A8GJ 4925 Df Esd Gc Pfd Rdr RTh	**PRINCE OF TOKYO** **Atlantic Glory Shipping Co. S.A.** Fearnley & Eger A/S Monrovia Liberia	**33 367** 25 282 41 515		NK	**1974** Kurushima Dock Co. Ltd.—Onishi (815) 194,72(BB) 30,46 10,999 182,43 30,41 21,32 1 dk rf 5 BK 424	**M Bulk Carrier** Wood-chip 6 Ho 28,2 21,9 21,9 21,9 21,9 26,9 ER G.83 546 HeCls. B 6 Ha (stl) (each 13,5 × 16,1) Cr 3(10,5)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) MAN Kawasaki Jukogyo Kobe Fuel 1 887,0t (hvf)-42,5pd 14kn
5422162 GMBU 303784 Df Esd Gc Pfd Rdr RTm/v	**PRINCE PHILIP** **Onward Fishing Co. Ltd.** V. A. W. Green Grimsby United Kingdom	**442** 148 —	✠**100A1** trawler ✠**LMC**	SS 2/77 EL (g) q 1$\frac{1}{16}$"SQ	**1963**-6 Hall, Russell & Co. Ltd.—Aberdeen (905) *42,59* 8,95 3,830 41,10 8,84 4,58 F 7,4 rf 914 BK 178 4BH WB49t	**M Fishing** Side Trawler 1 Ho 12,5	Oil 4SA 6Cy. 390 × 680 854kW (1 145bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull Gen 2 × 40kW 220V d.c. Fuel (d.o.)
7014309 GNEM 336645 Df Esd Gc Pfd Rdr RTm/h/v	**PRINCE RUPERT CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 639** 11 553 26 289	✠**100A1** strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC**	SS 6/75 EL Gt 2$\frac{11}{16}$"U2	**1970**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (841) 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448t & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
7623227 1183-70	**PRINCE TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**197** — —			**1969** ....New Orleans, La 50,60 11,59 — 11,54 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 679kW (2 250bhp) .... Fuel (d.o.)
7395349 WSDX 570108 Df Esd Gc Pfd Rdr RT	**PRINCE WILLIAM SOUND** **Alaska Bulk Carriers Inc.** Wilmington, De United States of America	**60 084** 50 727 122 941		AB	**1975** Sun SB. & Dry Dock Co.—Chester, Pa (667) 267,93(BB) 41,46 16,758 251,47 41,38 21,85 1 dk rf nil	**S Tanker** 18 Ta ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. U.S.A. Gen 2 × 1500kW a.c. Fuel 5 677,5t (o.f.) 17kn
7207607 3EOK 2403-72 Df Esd Gc Pfd Rdr	**PRINCEFIELD** **Crown Navigation Co. Ltd.** Panama Panama	**3 808** 2 488 6 077		NK	**1972** Fukuoka Zosen—Fukuoka (1007) 103,54 16,59 6,681 98,66 16,57 8,34 P 18,3 B 12,2 F 11,6 1 dk rf 406	**M General Cargo** 2 Ho 38,4 30,7 ER G.7 946 B.7 477 2 Ha (stl) (30,1 27,9 × 8,0) ER 6W Der 1(50) 4(21)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 128kW 445V 60Hz a.c. Fuel 635,0t (hvf) 15,5kn
5381368 C4QJ Rdr RT	**PRINCEFOIL** ex Vingtor-74 **Wonder Shipping Co. Ltd.** Limassol Cyprus	**127** 69 14		(NV)	**1960** Cant. Navali L. Rodriquez—Messina (65) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Gen 1 × 24kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
5284778 Df	**PRINCESA DE BILIRAN** **Dr. Manuel Cuenco** Cebu Philippines	**168** 63 —			**1943** Birchfield Boiler Inc.—Tacoma, Wa (15) *27,89* 6,41 27,44 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Philadelphia, Pa
7325198 Df Esd RT	**PRINCESA PACHA** **Ecuatoriana de Atun S.A.** Salinas Ecuador	**385** — 159			**1973** Ast. de Veracruz S.A.—Veracruz (97) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il
5027998 HCRT 0346 Df RT	**PRINCESA TOA** ex Of. La Patria-69 ex Asuokaw-64 **Ecuatoriana de Atun S.A.** Guayaquil Ecuador	**335** 119 —	✠LR class withdrawn 14/9/79		**1962**-1 P. K. Harris & Sons Ltd. —Appledore (151) 38,84 9,17 3,963 34,75 9,00 4,42 F 13,5 1 dk rf 711 BK 51	**M Fishing** Side-fishing	Oil 4SA 8Cy. 229 × 305 with sr reverse gear 626kW (839bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne 11,5kn
7321568 GTHL 362252 Df Esd Gc Pfd Rdr RT	**PRINCESS ANNE** **Boston Deep Sea Fisheries Ltd.** Hull United Kingdom	**1 476** 541 1 050	✠**100A1** stern trawler Ice Class 1 ✠**LMC**	SS 9/78 EL N 1$\frac{5}{16}$"U2	**1974**-9 Gregson & Co. Ltd.—Blyth (D10) *72,79* 12,86 5,182 67,82 12,81 8,08 B 16,5 RFD 7,7 2 dks rf 838 BK 178 Coll BH to U dk 3 to 2nd dk WB	**M Fishing** Stern Trawler Ref Mchy.fwd	2 Oil 4SA each 6Cy. 380 × 508 sr geared to sc. shaft 26 856kW (36 000bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 275kW 440V 60Hz a.c. Controllable pitch propeller 14,25kn
8412205 SYHC 341 Df Esd Gc Pfd Rdr	**PRINCESS ANNE-MARIE** **Atlantic Maritime Transport Inc.** Andros Greece	**34 707** 21 953 70 271	✠**100A1** oil tanker ((cc)) crude oil — defined ballasting ✠**LMC**	SS 1/78 EL yt 3$\frac{5}{8}$"SQ	**1964**-6 Hitachi Zosen (Hiroshima Works) —Innoshima (4005) 235,47 35,51 12,320 224,01 35,41 16,84 P 11,9 F 24,1 1 dk rf 51 12BH WB29107t incl. 7038t in clean ballast tanks	**S Tanker** Mchy.aft L.76 937	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 4,90N/mm^2 (710lbf/in^2) Spt 454,5°C 4,53N/mm^2 (656lbf/in^2) hs2476,0 sg 0,98N/mm^2 (142lbf/in^2) Fuel (o.f.)
5086669 H3ES 6272-HK Df Esd Gc Pfd Rdr RT	**PRINCESS AQUAMARINE** ex Spalmatori Captain-74 ex Dartwood-69 **Jie Wei Shipping Co. Ltd.** Panama Panama	**5 720** 3 048 12 335	✠**100A1** ✠**LMC**	SS 9/77 EL bt 2$\frac{1}{16}$"SQ	**1956**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (339) 139,38 18,19 8,840 131,07 18,14 11,66 1 dk & S dk RW rf 76 Coll BH to S dk 6 to 2nd dk WB3143t incl. DTm1398t	**M General Cargo** OSD G.17 215 B.16 175 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Eng. Co. Ltd. Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 067,0t 12kn

DELETE CLASS

6820737 ELNW 2998 Df Esd Gc Pfd Rdr RTh	**PRINCESS AURORA** **Fairview Bulk Carrier Corp. Inc.** Unique Shipping Agencies Ltd. Monrovia Liberia	**15 674** 10 056 26 074	AB	**1968** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (903) 162,01(BB) 25,25 10,605 152,00 25,20 14,71 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,3 39,9 39,9 ER G.32 945 B.32 170 5 Ha (stl) (18,6 × 11,8) (30,4p&s 30,4p&s × 8,3) ER 4W Cr 2(20) Der 2(15)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Uraga Heavy Ind. Ltd. Gen 2 × 420kW 450V 60Hz a.c. Fuel 1 650,0t (hvf)	Sulze Yokosu 15k
5284821 WG6334 220806 Rdr RTh	**PRINCESS BAY** ex Rochester Socony-55 **Eastern Tanker Corp.** New York, NY United States of America	**548** 446 1 271		**1920** Bethlehem SB. Corp.—Elizabeth, NJ 59,90 8,69 2,921 8,64 1 dk R	**M Tanker** 12 Ta ER L.1 279 Der 2(4)	Oil 2SA 8Cy. 165 × 180 373kW (500bhp) .... Gen 1 × 30kW Fuel 43,5t (d.o.)-2,0pd	9k
7307940 WC8051 259594 RT	**PRINCESS BAY** **Oswald Wilson Jr.** Washington, DC United States of America	**281** 227 —		**1950** Fish Meal Co.—Beaufort, NC *40,91* 7,22 3,36 1 dk	**Wood M Fishing**	Oil 410kW (550bhp) Atlas Imperial Engine Co.	Oakland, C
5181433 H3TF 5705-75 Df Esd Gc Rdr RT	**PRINCESS BERYL** ex Kanto Maru-75 **Hongkong Melody Corp. S.A.** Panama Panama	**8 410** 4 743 11 679	NK (AB)	**1955** Mitsubishi Zosen K.K.—Nagasaki (1446) 146,11 19,00 8,598 134,80 18,95 11,10 P 37,8 B 15,0 F 13,8 2 dks RW	**M General Cargo** 3 Ho ER G.17 407 B.16 671 3 Ha (15,1 25,9 25,9 × 7,0) ER 20W Der 1(150) 1(120) 1(30) 6(15) 6(10)	Oil 2SA 7Cy. 720 × 1250 3 917kW (5 250bhp) Mitsubishi Zosen Gen 2 × 80kW 450V a.c. Fuel 1 529,0t-18,5pd	Na 13,5k
5284857 301887 Df Esd Pfd Rdr RTv	**PRINCESS ELIZABETH** **East Fisheries Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**389** 136 —	✠Classed LR until 12/69	**1961**-5 Cook, Welton & Gemmell Ltd.—Beverley (970) *42,62* 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (w) (1,0 × 0,8) (1,1 × 0,9) (1,1 × 0,8) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 2(2) 2(1)	Oil 4SA 6Cy. 390 × 680 787kW (1 055bhp) C. D. Holmes & Co. Ltd. Gen 2 × 35kW 220V d.c. Fuel (d.o.)	Werkspo Hu 12k
5024295 HPTR 7727-HK Df Esd Gc Pfd Rdr RTm	**PRINCESS EMERALD** ex Arita Maru-77 **Aquamarine Navigation S.A.** Panama Panama	**7 589** 4 206 9 765	(NK) ✠Classed LR until 3/67	**1953**-2 Nishi Nippon Jukogyo—Nagasaki (1430) 144,25 19,05 8,414 140,01 19,00 10,49 P 7,1 B 60,1 F 13,2 2 dks RW rf 152	**TM General Cargo** Ref 12P 6 Ho 14,9 22,0 19,2 15,1 20,8 13,5 G.11 596 B.10 767 In.356 6 Ha (stl) (6,4 × 5,4) (11,9 9,6 8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 12(6) 2(3)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Nishi Nippon Jukogyo Gen 3 × 245kW 230V d.c. Fuel 1 568,0t (hvf)-31,5pd	Nagas 16
5193266 H3MF 6448-L Df Esd Gc Rdr RTv	**PRINCESS JADE** ex Acandi-79 ex Pluton-74 ex Kookaburra-68 Northern Star Shipping Co. Ltd. Panama Panama	**10 918** 6 397 16 292	**✠100A1** SS 5/76 ore carrier Str. nav. ice **✠LMC** EL et $2\frac{1}{4}$"SQ	**1959**-6 A/B Gotaverken—Goteborg (739) 149,36 19,56 9,589 140,60 19,51 12,93 P 29,6 F 13,5 1 dk rf 38 8BH WB6380t incl. Topside tank 1680t DTf698t	**M Ore Carrier** 2bth P 5 Ho 8,9 15,0 24,1 24,1 24,1 ER G.22 982 8 Ha (stl) (each 9,1 × 8,4) ER Cr 3(10) Der 1(5)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 172kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)	Gotebo 13,5
7412587 3EZT 7488-76 Df Esd Gc Pfd Rdr RT	**PRINCESS LIBRA** ex White Pegasus-76 **Libra Transport Co. Ltd.** Panama Panama	**5 592** 3 950 10 091	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (850) 120,94 7,798 111,49 19,18 9,99 P 22,0 F 11,6 1 dk	**M General Cargo** Mchy.aft G.12 344 B.12 054 2 Ha (stl) (34,4 32,9 × 9,7) Der 2(30) 2(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd.	M Ka 13,25
5284900 VGWG 190660 Df Esd Rdr RTm	**PRINCESS MARGUERITE** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** British Columbia S.S. Co. (1975) Ltd. Victoria Canada	**5 911** 2 379 —	**✠100A1** CS 4/75 with freeboard Puget Sound and Strait of Georgia service **✠LMC** EL y	**1949**-3 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (729) 113,92 17,07 4,769 108,44 8,77 B & F 100,0 2 dks, 3rd dk clear of mchy. space RW rf 610 Coll BH to U dk 9 to 2nd dk WB972t	**TT-E Passenger/Ferry** 2000P	2 S Turb 11 563kW (15 500shp) driving gen each 4 800kW 3 200V a.c. connected to 2 elec. motors each5 782kW (7 750shp) (Sy) B.T.H. Co. Ltd. 4 WTB 2,21N/mm^2 (320lbf/in^2) hs1904,5 AuxB 0,87N/mm^2 (125lbf/in^2) Gen 2 × 400kW 225V d.c. Fuel (o.f.)	Ru Spt
7039567 331571 Df Esd Gc Rdr RTh/v	**PRINCESS OF ACADIA** Launched as Princess of Nova **CN Marine Inc.** Saint John, N.B. Canada	**10 051** 7 012 2 447	**✠100A1** CS 2/79 Bay of Fundy service **✠LMC** EL (X) $2\frac{1}{16}$"U2	**1971**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1098) 146,31 20,53 4,649 134,14 20,12 12,20 2 dks rf 381 NS 9BH to 2nd dk WB1751t incl. DTf203t DTa413t	**TM RoRo Cargo/Ferry** Vehicles 750P Bow & stern doors	4 Vee Oil 2SA each 16Cy. 230 × 254 geared to 2 sc. shafts 8 564kW (11 480bhp) General Motors Corp. 2 db 2,07N/mm^2 (300lbf/in^2) Gen 3 × 650kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 101,5t (hvf)	La Gran 15
5284974 210644	**PRINCESS OF NEGROS** **Negros Navigation Co. Inc.** Iloilo Philippines	**543** 199 120	✠Classed LR until 23/2/73	**1962**-5 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1013) 61,73 9,71 3,226 55,10 9,45 3,97 F 8,0 1 dk RW rf 610	**TM Ferry/General Cargo** 832P 1 Ho ER 1 Ho 1 Ha ER 1 Ha	2 Oil 2SA each 8Cy. 310 × 490 1 432kW (1 920bhp) Alpha-Diesel A/S	Frederik
7103576 Rdr RT	**PRINCESS OF THE LAKES** ex Princess of the Waves-79 **Royal Hydrofoil S.A.** Grunstad Shipping S.A. Panama Panama	**310** 186 23	NV	**1971** Westermoen Hydrofoil A/S—Mandal (20) 37,55 16,01 34,12 7,42 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 20Cy. 185 × 200 5 132kW (6 880bhp) Motoren-und Turbinen-Union Friedrichshafen Gen 3 × 52kW 380V 50Hz a.c. Fuel 9,0t (d.o.)	Ma Friedrichs 1

5284998 VGGW 197858 Df Esd Gc Rdr RTm	**PRINCESS OF VANCOUVER** **Canadian Pacific Ltd.** Victoria Canada	**5 554** 2 430 —	✠**100A1** CS 1/79 Puget Sound and Strait of Georgia service ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1955**-5 A. Stephen & Sons Ltd.—Glasgow (646) 126,80 19,97 4,528 118,27 19,21 5,95 B & F 115,6 1 dk rf 152 11BH WB1169t incl. DTf49t	**TM RoRo Cargo/Ferry** Rail Vehicles 900P	4 Vee Oil 4SA each 12Cy. 230 × 240 sr geared to 2 sc. shafts 3 133kW (4 200bhp) ✠ NE 5/74 General Motors Corp. 2 db 0,35N/mm^2 (50lbf/in^2) Gen 3 × 450kW 450V 60Hz a.c. Directional thrust propeller fwd Fuel 562,0t (hvf) 15,5kn
7806623 7MFH 120774 Df Esd Gc Pfd Rdr RT	**PRINCESS OKINAWA** **Ryukyu Kaiun K.K.** Naha Japan	**4 931** 1 939 2 350		**1978** Onomichi Zosen—Onomichi, Hiroshima Pref. (285) 130,31 7,802 120,53 20,01 13,72 2 dks	**TM Passenger/RoRo Cargo** Vehicles 500P Mchy.aft C. 300	2 Vee Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) MAN Mitsubishi Heavy Ind. Ltd. Kobe 19,5kn
5284924 VGWQ 190663 Df Esd Rdr RT	**PRINCESS PATRICIA** **Canadian Pacific Ltd.** Victoria Canada	**6 062** 2 595 —	✠**100A1** CS 5/79 Coasting service between Puget Sound, Skagway & Sitka, also between Los Angeles & Acapulco from November to May ✠**LMC** EL y	**1949**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (730) 113,92 17,07 4,974 108,44 8,77 B & F 100,0 2 dks, 3rd dk clear of mchy. space RW rf 610 Coll BH to U dk 9 to 2nd dk WB972t	**TT-E Passenger/RoRo Cargo/Ferry** Vehicles 320bth P	2 S Turb 11 563kW (15 500shp) driving 2 gen each 4 800kW 3 200V a.c. connected to 2 elec. motors each5 782kW (7 750shp) (Sy) B.T.H. Co. Ltd. Rugby 4 WTB 2,21N/mm^2 (320lbf/in^2) Spt (hs1904,5) AuxB 0,87N/mm^2 (125lbf/in^2) Gen 2 × 400kW 225V d.c. Fuel (o.f.)
7337177 542547	**PRINCESS PATRICIA** **Bodden Shrimp Co. Inc.** Brownsville, Tx United States of America	**134** 91 —		**1972** ....Port Isabel, Tx *21,92* 6,43 3,71	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7201732 WYZ2 899 528796	**PRINCESS ROSITA** ex Misty Lark-76 ex Gulf Camaron II **Jasper Conrad Bodden** Brownsville, Tx United States of America	**103** 70 —		**1970** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7307952 WB3894 230941	**PRINCESS ROXANE** ex Tourist No. 3 **Amfac Foods Inc.** Juneau, Ak United States of America	**594** 504 —		**1931** ....Astoria, Or *33,11* 11,43 3,15	**Wood M Fishing**	Oil 362kW (485bhp) .... Fuel (d.o.)
5284936 350600 Df Esd Rdr RTv	**PRINCESS ROYAL** ex Admiral Nelson-63 ex Dayspring-62 **Irvin & Johnson Ltd.** Cape Town South Africa	**414** 133 —	✠Classed LR until 11/68	**1960**-3 Cochrane & Sons Ltd.—Selby (1453) *42,49* 8,67 41,76 8,54 4,35 F 6,4 RW rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 11,6 4 Ha (w) (1,0 1,0 1,6 1,6 × 1,1) 1 Ha (stl) (1,6 × 1,1) Der 2(2) 2(1)	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 30kW 220V d.c. Fuel (d.o.) 11,5kn
5327049 Df Esd Rdr	**PRINCESS SISSY** ex Electra-74 ex Mediterranean II-64 ex Sidi Okba-63 **Solemare Shipping Co.** Panama Panama	**5 327** 2 937 —	(BV)	**1947** J. Samuel White & Co. Ltd.—Cowes (1943) 113,37 15,60 15,55 P & B 72,6 F 31,7 2 dks	**S Passenger/General Cargo** CSD Ref —P G.4 751 B.4 356 In.1 152 8W Der 8(5)	3 S Turb dr geared to sc. shaft 3 357kW (4 500shp) J. Samuel White & Co. Ltd. Cws Fuel 413,5t (o.f.) 15,5kn
			IN PORT DAMAGED BY STRANDING 1/76			
7396769 JXOO 18505 Df Esd Gc Pfd Rdr RTm/h/v	**PRINCESS SUPPLIER** ex Seaway Silur-77 **K/S A/S Supply Service & Co.** Supply Service A/S Haugesund Norway See Register of Offshore Units	**496** 216 925	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (344) 58,98 12,02 4,134 51,31 11,99 5,92 F - 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 8Cy. 250 × 300 2 835kW (3 800bhp) Nydqvist & Holm A/B Sweden Gen 2 × 173kW 1 × 56kW 440V a.c. 2 Directional propellers fwd Fuel 406,5t (d.o.)-11,5pd 12kn
7916076 JEJR 123080 Df Esd Gc Rdr	**PRINCESS TOYO** **Hagura Kaiun K.K.** Namikata, Ehime Pref. Japan	**998** 645 2 534	NK (Class cont.)	**1979** Higaki Zosen K.K.—Imabari (232) 77,04 5,401 71,51 12,01 7,42 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Akashi
7400003 3EME 7311-PEXT Df Esd Gc Pfd Rdr RT	**PRINCESS 1** **Princess Maritime (Panama) S.A.** Panama Panama	**33 408** 23 476 55 751	AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (246) 208,01(BB) 32,24 12,201 199,02 32,19 18,22 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 720kW a.c. 14,5kn
6813320 ORAF Df Esd Gc Pfd Rdr RTm/v	**PRINCESSE ASTRID** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	*3 188* 1 519 493	BV	**1968** N.V. Boelwerf S.A.—Tamise/Temse (1440) 117,96 16,01 3,810 110,65 15,40 5,31 2 dks rf 76	**TM Passenger/RoRo Cargo/Ferry** Vehicles 135bth 715dk P Stern door	2 Oil 2SA each 12Cy. 510 × 550 7 162kW (9 600bhp) Sulzer Bros. Win Gen 3 × 288kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 173,5t 22kn
7357567 ORAP Df Esd Gc Pfd Rdr RT	**PRINCESSE MARIE CHRISTINE** **Conim S.A., Cobelfret S.A. & Ubem S.A.** Regie voor Maritiem Transport Oostende Belgium	**5 543** 2 471 1 474	BV	**1975** N.V. Cockerill Yards Hoboken —Hoboken (878) 118,40 20,68 4,522 110,75 19,99 6,38 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 80bth 1120dk P Bow door & stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 22kn

5285021 KQRF 247444 Df Esd Gc	**PRINCETON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 618 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (587) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15k
6606519 EEXI 2644 Df Esd Gc Rdr RT	**PRINCIPADO DE ASTURIAS** **Copemar S.A.** Las Palmas Spain	**1 314** 633 1 067	**✠100A1** SS 5/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL It	**1966**-8 Ast. Construcciones S.A.—Vigo (61) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 Coll BH to U dk 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho 16,2 19,8 12,5 In.1 535 5 Ha (0,7 × 0,7) (3,3 × 1,9) (4,1 × 2,9) (1,4 × 1,0) (3,8 × 1,3) Der 2(1,5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cad Gen 2 × 288kW 2 × 108kW 380V 50Hz a.c. Fuel (d.o.) 12,5k
7422972 Df Esd Rdr RT	**PRINCIPE DO VOUGA** **Alves e Anastacios Santos** Sociedade de Pesca Rio Novo do Principe Aveiro Portugal	**200** — 105		**1976** Est. Nav. do Mondego—Figueira (175) 34,52 7,83 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. K Controllable pitch propeller 12,5k
6602783 VDZG 323011 Df Esd Gc Pfd Rdr RTm/v	**PRINDOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**3 610** 2 238 5 654	**✠100A1** SS 9/78 Ice Class 3 **✠LMC** EL u $1\frac{11}{16}$"SQ	**1966**-3 Davie SB. Ltd.—Lauzon, P.Q. (657) 96,02 15,09 7,017 91,14 14,94 8,08 P 18,9 RQD 38,5 F 28,1 1 dk rf 76 NS 5BH WB1233t incl. TwDf167t	**M General Cargo** Mchy.aft 3 Ho 17,0 29,2 17,0 G.7 532 B.6 796 4 Ha (stl) (each 9,1 × 9,1) 8W Der 8(5)	2 Oil 2SA each 12Cy. 206 × 508 with s reverse gear to sc. shaft 2 984kW (4 000bhp) Fairbanks, Mor Canadian Locomotive Co. Ltd. Kingston, On Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14k
6418170 6ZBO 2114 Df Esd Gc Pfd Rdr RT	**PRINKIPOS** ex Conoco Libya-76 ex Continental C-68 **Sincerity Marine Corp.** Monrovia Liberia	**27 376** 19 191 59 428	AB ✠Classed LR until 2/66	**1964**-10 Mitsubishi Heavy Industry Ltd. —Kobe (939) 213,01(BB) 29,90 14,301 203,00 29,80 18,75 F 17,7 1 dk rf 76	**M Tanker** 15 Ta ER L.68 725	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulz Mitsubishi Heavy Ind. Ltd. Kob 16k
7613882 ORAQ Df Esd Gc Pfd Rdr RT	**PRINS ALBERT** **Regie voor Maritiem Transport** Oostende Belgium	**6 019** 3 683 1 325	BV	**1978** N.V. Cockerill Yards Hoboken —Hoboken (887) 118,42 4,523 110,78 20,69 6,41 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 17 456kW (23 400bhp) Pielst S.A. Cockerill-Ougree-Providence Serai 22k
7104946 PGVK Df Esd Rdr RT	**PRINS CLAUS DER NEDERLANDEN** **Jaczon B.V.** Scheveningen Netherlands	**450** 220 —		**1971** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (218) 54,16 9,43 4,001 48,47 9,20 6,46 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Alphen a/d R Controllable pitch propeller 14,75k
6805660 GYLM 335735 Df Esd Gc Rdr RTm/v	**PRINS DER NEDERLANDEN** **Westminster Dredging Co. Ltd.** London United Kingdom	**10 586** 5 932 —	**✠100A1** SS 8/76 hopper dredger **✠LMC** EL (C†) B† $2\frac{5}{16}$"U2	**1968**-5 N.V. Werf "Gusto"—Schiedam (CO573) 142,78 22,05 8,713 130,99 22,00 11,99 F 28,1 1 dk rf nil 5BH WB847t	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 16200T 1 Ho 54,5 ER Hopper 9 000 2 sandpumps each 2088kW (2800bhp) 2 Ha (stl) (4,8 × 6,6) (4,8 × 2,5) ER Cr 1(20) Der 2(3)	2 Vee Oil 4SA each 16Cy. 400 × 540 s geared 12 592kW (16 880bhp) Masch. Augsburg-Nurnberg Augsb Gen 3 × 520kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Bow jet pumps Fuel 960,0t (hvf) 1
7346960 OWMW Esd Gc Rdr RTm/v	**PRINS HENRIK** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**5 623** 2 696 1 983	BV	**1973** A/S Nakskov Skibsvaerft—Nakskov (203) 133,51 17,71 4,446 127,51 17,23 7,04	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow door Ice strengthened	4 Vee Oil 4SA each 12Cy. 280 × 320 geared to 2 sc. shafts 7 132kW (9 560bhp) Al A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenh Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 18,5
6808222 Df Esd Pfd RT	**PRINS JOHAN FRISO** ex Herman-68 ex Jaco Mina-68 **Rederij Ermua** Panama Panama	**117** 42 —		**1963** Coop. ver. Schpsw. "Vooruit"- —Zaandam (291) 28,22 6,51 24,01 6,30 5,59	**M Fishing** Side-fishing	Oil 4SA 6Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zw
7367732 PGWJ 225 Esd Pfd Rdr RT	**PRINS MAURITS** **A. van Slooten** Urk Netherlands	**217** 77 —		**1974** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (42) 34,07 7,88 30,00 7,80 4,12 1 dk	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 1 063kW (1 425bhp) Stork Werkspoor Di Hengelo
7305514 ORAG Df Esd Gc Pfd Rdr RTv	**PRINS PHILIPPE** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	**5 071** 2 429 5 238	**✠100A1** SS 3/78 ferry Channel service from U.K. ports south of Oban and Harwich/Hook of Holland and to Brest and River Elbe **✠LMC** EL (X) 2"U2	**1973**-7 N.V. Boelwerf S.A.—Tamise/Temse (1476) 118,01 19,82 4,249 111,61 19,21 11,56 P 8,9 B 66,2 Upr. B 10,4 2 dks. intermediate dk at sides (intermediate dk & 2nd dk for light cargoes only) rf 178 NS 12BH to 2nd dk WB281T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 148bth 1154dk P Bow & stern doors	2 Vee Oil 4SA each 18Cy. 400 × 460 s geared 13 428kW (18 000bhp) Piel Ch. de l'Atlantique St Naz 2 AuxB 0,69N/mm² (7kgf/cm²) NAuxB(a) 12/77 0,69N/mm² (7kgf/cm²) Gen 3 × 504kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 294,5t

7011759 PGWL Esd Pfd Rdr RT	**PRINS WILLEM** **Rederij L. Bakker** Urk Netherlands	**101** 34 —		**1969** Schpsw. J. van der Molen & Zn. —Zaandam 26,27 6,51 23,25 6,41 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 Kromhout Motorenfabrik Amsterdam
5285306 LJLO Rdr	**PRINSEN** **A/S Nesodden-Bundefjord D/S** Oslo Norway	**299** 162 —	(NV)	**1955** Stord Verft A/S—Lervik, Stord 39,10 6,71 6,68 2,44 1 dk BK 102	**M Ferry** 366P	Oil 4SA 6Cy. 382 × 457 522kW (700bhp) Mirrlees, Bickerton & Dam Stockport Gen 1 × 12kW 220V 60Hz a.c. Controllable pitch propeller Fuel 7,0t (d.o.)-1,5pd 14kn
6408075 PGVU Df Esd Rdr RTm/h	**PRINSENBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 385** 929 1 748	BV	**1963** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (257) 81,79 10,65 4,312 74,43 10,51 5,97 P 14,4 B 6,1 F 10,1 2 dks RW rf 56 len 69	**M General Cargo** 1 Ho 53,4 ER G.3 215 B.3 031 3 Ha (stl) (12,0 13,1 14,3 × 8,0) ER 3W Der 3(5)	Oil 4SA 6Cy. 440 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 88kW 1 × 44kW 1 × 30kW 220V d.c. Fuel 90,5t (d.o.) 12,5kn
7224734 PJTA Df Esd Gc Pfd Rdr RTv	**PRINSENDAM** **N.V. Prinsendam** Willemstad Netherlands Antilles	**8 566** 4 937 2 344	**✠100A1** SS 12/78 **✠LMC** EL X 2"U2 **DELETE CLASS**	**1973**-11 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co. —Hardinxveld (606) 130,18(BB) 19,05 6,014 114,05 19,00 11,21 B 96,1 3 dks rf 165 Coll BH to U dk 9 to 2nd dk WB913T incl. Tunnel tanks 107T	**TM Passenger** 375bth P	4 Oil 4SA each 8Cy. 410 × 470 sr geared to 2 sc. shafts 6 565kW (8 800bhp) Stork-Werkspoor Diesel Ams AuxB (o.f.) 0,98N/mm² (10kgf/cm²) 4 e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 1440kW 2 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
7637149 PGVW 153022 Df Esd Gc Pfd Rdr RT	**PRINSES BEATRIX** **Stoomvaart Maatschappij** **Zeeland Koniklijke** **Nederlandsche Postvaart** **N.V.** Hook of Holland Netherlands	**9 356** 4 862 1 887	**✠100A1** **✠LMC** EL B† 550,0/50,0U3	**1978**-6 Verolme Scheepswerf Heusden B.V. —Heusden (959) 131,02(BB) 22,56 5,169 119,51 22,00 13,01 B 96,7 Upr. B 88,1 3 dks, also moveable platforms in upper 'tween deck space rf nil Coll BH to U dk 12BH to 2nd dk WB817T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 572bth 928dk P Bow door & ramp Stern door/ramp	4 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shaft 16 412kW (22 000bhp) Stork Werkspoor Diesel B.V. Amsterdam 2 AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 4 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 131,0t (d.o.) 735,0t (hvf) 21kn
6524759 Esd Rdr	**PRINSES BEATRIX** **Provinciale Stoombootdiensten** **in Zeeland** Netherlands	**4 668** 2 882 722		**1958** J. & K. Smit's Scheeps.—Kinderdijk 102,19 18,06 4,849 92,77 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1500P	4 Oil 4SA each 9Cy. 300 × 450 total 3 193kW (4 280bhp) driving 4 gen. each 675kW 280V d.c. connected to 4 elec. motors each of 1 119kW (1 500shp) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 199,0t (d.o.) 16kn
5417260 PGWC 9 RTm	**PRINSES CHRISTINE** ex Arendje-74 ex Prinses Christine-72 ex Prinses Marijke **B.V. Verre Visserij Maats. (J.J.** **van der Toorn)** Scheveningen Netherlands	**170** 75 —		**1930** A. Pannevis—Alphen a/d Rijn *32,47* 6,35 6,30 R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) NE 62 Motorenw. Mannheim Mannheim Fuel (d.o.)
6524761 Esd Rdr	**PRINSES IRENE** **Provinciale Stoombootdiensten** **in Zeeland** Netherlands	**2 235** 1 034 712		**1960** N.V. Kon. Maats. "De Schelde"- —Vlissingen 102,19 18,06 4,858 92,77 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1500P	4 Oil 2SA each 9Cy. 300 × 450 total 3 193kW (4 280bhp) driving 4 gen. each 675kW 280V d.c. connected to 4 elec. motors each of 1 119kW (1 500shp) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 199,0t (d.o.) 16kn
6524773 Esd Rdr	**PRINSES MARGRIET** **Provinciale Stoombootdiensten** **in Zeeland** Vlissingen Netherlands	**2 295** 891 673		**1963** Van der Giessen-de Noord N.V. —Krimpen 101,99 18,06 4,830 97,29 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1500P	4 Oil 4SA each 8Cy. 300 × 450 total 3 476kW (4 660bhp) driving 4 gen. each 750kW 300V d.c. connected to 4 elec. motors each of 1 194kW (1 600shp) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 208,5t (d.o.) 16kn
6618823 PGVO Df Esd Gc Rdr RT	**PRINSES MARGRIET** **Stichting Koninklijk** **Onderwijsfond's Vook de** **Scheepvaart** Amsterdam Netherlands	**1 648** 295 —	BV	**1966** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (800) 69,04 12,04 4,496 60,00 11,99 8,23 3 dks	**M Training Ship** 1 Ha (3,0 × 2,5) 2W Der 2(3)	Oil 4SA 8Cy. 240 × 360 895kW (1 200bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle 12kn
5285382 PGVY Df Esd Pfd Rdr RTm	**PRINSES MARGRIET** **B.V. Verre Visserij Maats. (J.J.** **van der Toorn)** Scheveningen Netherlands	**270** 123 —		**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1444) 41,43 7,17 3,004 37,24 7,10 3,66 RW	**M Fishing** Side Trawler	Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brans Appingedam Fuel 45,5t (d.o.) 11kn
7357555 ORAO Df Esd Gc Pfd Rdr RT	**PRINSES MARIA ESMERALDA** **Conim S.A., Cobelfret S.A. &** **Ubem S.A.** Regie voor Maritiem Transport Oostende Belgium	**5 635** 3 307 1 474	BV	**1975** N.V. Cockerill Yards Hoboken —Hoboken (877) 118,42 20,68 4,496 110,75 19,99 6,38 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 80bth 1200dk P Bow door & stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 460 dr geared 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 22kn

6608294 ORAN Pfd Rdr RTm/h/v	**PRINSES PAOLA** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	T.Mk *3 388* *1 513* — *3 794* *1 710* 541	✠**100A1** SS 3/79 Ostend—Dover service ✠**LMC** EL (x) $1\frac{11}{16}$"SQ	**1966**-6 N.V. Cockerill Yards Hoboken —Hoboken (836) 117,13 15,88 —/3,798 110,27 15,22 7,78 B 76,6 2 dks, 3rd dk except in mchy. space rf 203 4BH to U dk 7 to 2nd dk WB101t	**TM Passenger/Ferry** 197bth 1503dk P 1 Ho 13,4 1 Ha (stl) (5,4 × 4,5)	2 Oil 2SA each 12Cy. 440 × 760 11 190kW (15 000bhp) S.A. Cockerill-Ougree db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 380V 50Hz a.c. Fuel 167,5t (d.o.)
6828026 Esd Rdr RT	**PRINSES-CHRISTINA** **Provinciaal Bestuur van Zeeland** Vlissingen Netherlands	**3 088** 1 358 813	(BV)	**1968** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (594) 113,59 18,55 4,598 103,38 18,09 6,00 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1300P Bow & stern doors	5 Oil 4SA each 8Cy. 300 × 450 total 6 341kW (8 500bhp) driving 5 gen 1 010kW connected to 5 elec. mo 2 sc. shafts Masch. Augsburg-Nurnberg 1 propeller aft, 1 fwd Fuel 1 033,5t (d.o.)
6509371 OGKK 1355 Df Esd Gc Pfd Rdr	**PRINSESSAN** ex Finnhansa-77 **Birka Line A/B** Bror Husell Mariehamn Finland	**7 820** 3 867 2 550	NV	**1966** Oy Wartsila Ab—Helsinki/Helsingfors (377) 134,42 20,10 5,735 118,93 19,92 11,21 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 576bth 1224dk P Ice strengthened Bow & stern doors 4 Ha (each 6,7 × 2,8)	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Oy Wartsila Ab Gen 2 × 588kW 2 × 440kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 470,5t (hvf)-55,0pd
7347548 SEFU 11395 Df Esd Gc Rdr RTv	**PRINSESSAN BIRGITTA** **R/A Goteborg-Frederikshavn Linjen** Ragne-rederierna Goteborg Sweden	**8 753** 4 401 1 600	NV	**1974** Oy Wartsila Ab—Turku/Abo (1214) 152,41 20,05 5,620 132,21 20,01 12,93 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 733bth 467dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 46 16 114kW (21 600bhp) Oy Wartsila Ab Gen 4 × 912kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 185,0t (d.o.) 336,5t (hvf)
6918560 SDGW 11105 Df Esd Gc Pfd Rdr RTv	**PRINSESSAN CHRISTINA** **R/A Goteborg-Frederikshavn Linjen** Goteborg Sweden	T.Mk **5 697** 2 823 1 848	✠**100A1** SS 2/78 North Sea & Baltic service Ice Class 3 ✠**LMC** EL V $1\frac{5}{8}$"U3	**1969**-12 Aalborg Vaerft A/S—Aalborg (180) 123,45 19,61 5,169 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1400P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 250 × 30 geared to 2 sc. shafts 11 638kW (15 600bhp) Nydqvist & Holm A/B Gen 3 × 736kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.)-25,5pd
7037806 SDJO 11210 Df Esd Gc Pfd Rdr RTh	**PRINSESSAN DESIREE** **R/A Goteborg-Frederikshavn Linjen** Goteborg Sweden	T.Mk **5 790** 2 875 1 848	✠**100A1** North Sea & Baltic service Ice Class 3 ✠**LMC** EL V $1\frac{5}{8}$"U3	**1971**-6 Aalborg Vaerft A/S—Aalborg (190) 123,37 19,61 5,169 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 120bth 1080dk P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 250 × 30 geared to 2 sc. shafts 11 638kW (15 600bhp) Nydqvist & Holm A/B Gen 3 × 376kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.)-25,0pd
5285447 OXYY Df Esd Gc Pfd Rdr RT	**PRINSESSE ANNE-MARIE** **Government of The Kingdom of Denmark (Danske Statsbaner)** Arhus Denmark	**3 486** 1 197 1 255	BV	**1960** Aalborg Vaerft A/S—Aalborg (119) 103,43 17,23 4,585 95,84 17,18 7,01 2 dks rf 297	**TM RoRo Cargo/Ferry** Vehicles 1500dk P	2 Oil 2SA each 9Cy. 500 × 900 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 5 × 250kW 220V d.c. Thw. thrust propeller aft Fuel 81,5t (d.o.)
5285459 OXAB Esd Pfd Rdr RT	**PRINSESSE BENEDIKTE** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 668** 1 108 1 165	BV	**1959** Helsingor Skibsv. og Maskinbyg. —Helsingor (342) 110,95 17,23 4,446 108,03 17,18 7,01 2 dks RW rf 297	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P	2 Oil 2SA each 7Cy. 500 × 900 6 490kW (8 700bhp) Helsingor Skibsv. og Maskinbyg. Gen 2 × 390kW 2 × 250kW 220V Thw. thrust propeller aft Fuel 122,0t (d.o.)
6400288 OUMI Df Esd Gc Pfd Rdr RT	**PRINSESSE ELISABETH** **Government of The Kingdom of Denmark (Danske Statsbaner)** Arhus Denmark	**3 572** 1 235 1 168	BV	**1964** Aalborg Vaerft A/S—Aalborg (144) 103,43 17,23 4,598 95,84 17,18 7,01 2 dks rf 297	**TM RoRo Cargo/Ferry** Vehicles 1500dk P	2 Oil 2SA each 9Cy. 500 × 900 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 5 × 272kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 81,5t (d.o.)
6829135 OWTU Df Esd Gc Pfd Rdr RT	**PRINSESSE MARGRETHE** **DFDS A/S** Kobenhavn Denmark	T.Mk **7 956** 3 912 1 100	BV	**1968** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (279) 108,62 19,31 5,208 108,59 19,25 11,99 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 542bth 408dk P Side doors fwd & aft (p) 1 Ho 1 Ha (3,8 × 5,9) 1W Der 1(5)	2 Oil 2SA each 12Cy. 420 × 900 8 952kW (12 000bhp) Cant. Nav. del Tirreno e Riuniti Thw. thrust propeller fwd Fuel (d.o.)
6604482 LFQM C16465 Df Esd Gc Pfd Rdr RTm/h/v	**PRINSESSE RAGNHILD** **I/S Jahre Line** Anders Jahre Sandefjord Norway	**7 695** 3 946 1 219	NV	**1966** Kieler Howaldtswerke A.G.—Kiel (1190) 140,82 20,02 5,792 124,92 19,99 7,52 2 dks & S dk rf 297	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 530bth 86dk P Side doors Ice strengthened	2 Oil 2SA each 9Cy. 570 × 800 10 071kW (13 500bhp) Kieler Howaldtswerke A.G. Gen 5 × 510kW 380V 50Hz a.c. Fuel 965,0t (d.o.)-51,0pd
7105706 PGVP Df Esd Rdr RTm/h/v	**PRINSEWAL** ex Prinsenbeek-79 ex Jettle-72 **H. & P. Holwerda** Scheepvaartkantoor Holwerda Amsterdam Netherlands	**1 590** 1 061 2 854	BV	**1971** N.V. Bodewes Schps.—Martenshoek (509) 81,41 12,02 5,601 74,50 11,92 6,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,2 ER G.3 770 B.3 535 2 Ha (stl) (each 19,2 × 8,6) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 85kW 1 × 36kW 380V 50Hz a.c. Fuel (d.o.)

35473 Esd Rdr	**PRINTEMPS** **Societe Dieppoise d'Armement a la Peche (S.D.A.P.)** Dieppe France	**498** 153 457	(BV)	**1958** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (772) 54,34 8,95 48,04 8,91 4,65 1 dk RW	**M Fishing** Side Trawler Ref In.400 4 Ha (each 1,0 × 1,0)	2 Oil with Vulcan coupling to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Koln Fuel (d.o.) 13,75kn
20332 Esd Pld RTv	**PRINZ HAMLET** **Fahrschiffges. 'Prinz Malcolm' Kroger, Dr. Prussmann & Co.** Hamburg Federal Republic of Germany	**5 829** 3 036 1 127	GL	**1973** Werft Nobiskrug—Rendsburg (679) 118,73(BB) 18,55 5,004 107,85 18,34 12,07 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 572bth 428dk P Stern door Side doors	4 Oil 4SA each 6Cy. 410 × 470 dr geared to 2 sc. shafts 11 936kW (16 000bhp) Stork-Werkspoor Diesel Ams Gen 3 × 800kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 368,0t (hvf) 22kn
11515 Esd Pld	**PRINZ OBERON** ex Prins Oberon-78 **Deutsche Leasing A.G.** Prinzenlinien Schiffahrtsges. m.b.H. & Co. Bremen Federal Republic of Germany	**7 933** 4 321 1 778	✠**100A1** SS 11/78 short international voyages Ice Class 3 ✠**LMC** EL At $2\frac{3}{16}$"U2	**1970**-6 Werft Nobiskrug—Rendsburg (663) 134,02(BB) 21,04 4,922 117,00 20,81 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 178 Coll BH to U dk 11 to 2nd dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 290dk P Stern & side doors Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 936kW (16 000bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 4 × 640kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf)-51,0pd 22kn
27467 Pld RT	**PRIOLO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**320** 87 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (95) 37,22 9,05 2,972 33,02 9,02 4,81 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Kiel
32004 31534 Esd Rdr	**PRIONEZHYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 273** 1 085 2 625	RS	**1972** ..............U.S.S.R. 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
113959 Esd Rdr	**PRIOR** **Salvador Neira Perez y otro** La Coruna Spain	**190** 66 —	GL	**1971** S.A. Balenciaga—Zumaya (202) ... ... 26,01 7,01 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) E made66 fitted71 Klockner-Humboldt-Deutz Koln 12kn
603000 Esd Rdr RT	**PRIORINO** **Remolcadores del Noroeste S.A.** La Coruna Spain	**271** 22 230	BV	**1966** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (107) 35,06 8,16 3,429 30,00 8,13 3,71 1 dk	**M Tug** G.80 1 Ha (1,9 × 1,9) Der 1(7)	Oil 2SA 8Cy. 340 × 570 E made58 fitted66 Polar Soc. Espanola de Const. Nav. Bilbao 12kn
285497 M-26067 Esd Rdr	**PRIOZERSK** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054	RS	**1957** Stocznia Gdanska—Gdansk (B31/45) 108,26 14,64 6,662 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 162 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hyraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
705004 M-28096 Esd Rdr RT	**PRIOZERSK** ex Meliti-69 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 311** 801 1 490	RS	**1966** Nosenko Shipyard—Nikolayev 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (2,5 × 2,5) (1,2 1,2 × 1,3) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller Fuel 786,5t 13kn
864070 M-24116	**PRIPYAT** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**273** 83 161	RS	**1957** ..............U.S.S.R. 39,15 7,37 2,950 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.190 2 Ha (each 1,8 × 2,2) Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
403486 M-26554 Esd Rdr RT	**PRIPYATLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 519** 2 300 6 035	RS	**1963** Stocznia Gdanska—Gdansk (B45/13) 123,88 16,74 7,001 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
645718 WYP9 676 578391	**PRISCILLA ANN** **ATCO Seafoods Inc.** Juneau, Ak United States of America	**194** 137 —		**1976** Bender SB. Co. Inc.—Mobile, Al *34,69* 9,00 3,84 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)

7818456 DDZW Df Esd Gc Pfd Rdr RTv	**PRITZWALK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 450** 2 300 13 150	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (426) 150,02 21,06 9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,7 34,6 34,6 ER G.20 770 B.18 735 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) Schwermaschbou Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
5285526 UOUJ M-26057 Df Esd Gc Rdr	**PRIVODINO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054	RS	**1957** Stocznia Gdanska—Gdansk (B31/41) 108,26 14,64 6,662 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 162 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) Der 1(20)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"
7415553 UGZO M-31125 Df Esd Gc Pfd. Rdr RT	**PRIVOLYE** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 192** 3 682 — **10 954** 5 963 13 247	RS	**1974** VEB Warnowwerft—Warnemuende (341) 150,37(BB) 21,80 —/8,960 140,01 21,79 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.414 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd
5408087 UJMG M-25147 Df Esd Gc Rdr RT	**PRIVOLZHSK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**5 217** 2 524 5 865	RS	**1958** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,500 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (3,9 × 3,9) ER 10W Der 1(60) 1(40) 10(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. ea 1 250kW d.c. connected to 1 elec. mo of 4 700kW (6 300shp) & sc. shaft Gen 3 × 300kW 230V 50Hz a.c.
5285538 UKRN M-26059 Df Esd Gc Rdr	**PRIVOLZHSK** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 827** 1 942 5 054	RS	**1957** Stocznia Gdanska—Gdansk (B31/42) 108,26 14,64 6,662 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,7 G.6 162 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"
7733670 UUEM M-12615	**PRIVYETLIVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
7406095 ATNX 1666 Esd Rdr RT	**PRIYA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (357) 27,34 8,06 2,901 25,89 7,92 3,64 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 624kW (836bhp) Caterpillar Tractor Co. Gen 2 × 88kW a.c.
5285540 UNEM M-10057 Df Esd Gc	**PRIZ** **U.S.S.R.** Murmansk U.S.S.R.	**686** 224 407 ✠	(RS)	**1956**-4 A/B Finnboda Varf—Stockholm (359) 63,10 9,35 4,290 55,02 9,30 4,81 F 12,5 RW BK 203	**S Fishing** Side Trawler 2 Ho G.406 2 Ha (1,8 3,0 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf
7813755 Df Esd Gc Pfd Rdr RT	**PRIZVANIE** **U.S.S.R.** Riga U.S.S.R.	T.Mk **3 337** 886 1 427	RS	**1979** VEB Volkswerft Stralsund—Stralsund (401) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
7363255 EAEA 102 Df Esd Gc Rdr RTm	**PROAS** ex Marcogris-79 **Productos Asfalticos S.A.** Santander Spain	**3 963** 1 949 6 000	✠**100A1** SS 3/79 oil & asphalt tanker ✠**LMC** EL U 1$\frac{9}{16}$"U3	**1974**-6 Ast. de Santander S.A.—Santander (83) 104,25(BB) 17,53 6,439 95,05 17,51 7,32 P 23,2 Trunk 61,0 F 11,0 1 dk rf nil 8BH WB2762T incl. comb. btm & STs 2285T	**M Tanker** Oil Asphalt 4 Ta ER L.6 022 HeCls. BC Der 2(3)	Oil 4SA 6Cy. 410 × 470 sr geared 2 984kW (4 000bhp) Fabrica de San Carlos S.A. 2 WTAuxB 1,77N/mm² (18kgf/cm²) hs399,5 Gen 2 × 368kW 400V 50Hz a.c. Fuel 5 500,0t (hvf)-16,5pd
5163443 ICHK 3302 Df RTm	**PROCIDA** ex Carlo Arcidiacono-79 ex Irolli-64 **Ignazio Messina & C. S.p.A.** Genova Italy	**1 598** 810 2 507	RI	**1948** Cant. Nav. di Taranto—Taranto (110) 89,90 12,63 5,296 82,40 12,60 8,31 B 18,6 1 dk & S dk RW	**M General Cargo** OSD 4P 4 Ho 12,5 19,9 9,9 10,5 G.4 786 B.4 446 4 Ha (7,4 12,5 7,4 7,4 × 6,0) Der 1(15) 1(12,5) 8(4) 2(3) 1(2)	Oil 2SA 6Cy. 530 × 900 1 910kW (2 560bhp) E made46 fitted Franco Tosi S.p.A. Gen 3 × 70kW 220V d.c. Fuel 196,0t (d.o.)

7505229 PP3461 Df Esd Gc Rdr RT	**PROCION** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Angra dos Reis Brazil	**470** 96 —	GL	**1977** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (222) 30,71 3,452 30,31 8,51 4,53 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 Alpha Industrias Villares Sao Paulo Directional propeller aft
7633612 PGNT 4831Z Esd Gc Pfd Rdr RT	**PROCYON** **Kustvaart-Bedrijf Moerman** Rotterdam Netherlands	**1 398** 869 2 453	**✠100A1** strengthened for heavy cargoes **✠LMC** EL O $1\frac{5}{16}$"U2	**1977**-8 Schpsw. Bodewes Gruno—Foxhol (240) 66,12 13,19 5,201 59,95 13,01 6,20 P 9,5 F 6,4 1 dk 3BH WB819T incl. STs in hold 278T	**M General Cargo** 1 Ho 42,6 ER G.2 936 B.2 880 TEU 30 C.Dk 30/20' 1 Ha (stl) (37,0 × 10,2) ER	Oil 4SA 8Cy. 320 × 480 1 108kW (1 485bhp) Motorenw. Mannheim Mannheim Gen 2 × 52kW 1 × 40kW 380/220V 50Hz a.c. Fuel 125,0t (d.o.)-5,5pd 11kn
7314412 JJ2754 115844 Rdr RT	**PROCYON** **Kakuhiro Kaiun K.K.** Hojo. Ehime Pref. Japan	**486** 293 356		**1973** Sanyo Zosen K.K.—Mukaishima (663) 8,72 3,404 46,18 8,69 3,79 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 760	Oil 4SA 6Cy. 275 × 440 895kW (1 200bhp) Makita Tekkosho Takamatsu
7307964 WY9209 291119	**PROCYON** **Texas Menhaden Co.** Port Arthur, Tx United States of America	**148** 101 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx *22,68* 7,04 3,54	**M Fishing**	Oil 291kW (390bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7014971 Esd RT	**PRODIGA** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-13) ... ... 25,05 6,71 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
7100029 WX9886 510262	**PRODUCER** ex Saint Bernadette-77 ex Cacique-74 **West Coast Fisheries Inc.** Los Angeles-Long Beach, Ca United States of America	**121** 82 —		**1967** ....Freeport, Tx *20,00* 6,71 3,48 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)
7375959 D5PJ 6522 Df Esd Gc Pfd Rdr RT	**PRODUCT PRINCE** ex Macropoma-79 ex North Atlantic Maru-79 **Channel Maritime & Investment Trust Inc.** Monrovia Liberia	**16 615** 10 771 29 158	NK	**1974** Shin Yamamoto Zosen—Kochi (173) 178,52(BB) 25,05 10,262 167,01 25,00 13,49 P 33,6 F 14,1 1 dk	**M Tanker** 21 Ta ER L.31 774	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 2 964,0t-39,0pd 14,5kn
6705444 Gc RT	**PRODUCTION** **Government of the Republic of Guinea** Conakry Guinea	**119** — 100	(GL)	**1966** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6286) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Koln
7014983 Esd RT	**PRODUCTORA** **Empresa Publica de Servicios Pesqueros** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-14) ... ... 25,05 6,71 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il
6715607 PPAB Df Esd Gc Rdr RT	**PROF. W. BESNARD** **Instituto Oceanofico Univercidade de Sao Paulo** Santos Brazil	**703** 142 —	NV	**1967** Mjellem & Karlsen A/S—Bergen (86) 49,28 9,33 42,68 9,30 5,01 1 dk	**M Research** Hydrographic 1 Ho ER 1 Ha (3,2 × 1,8) ER	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn
7816913 SQIP Df Esd Gc Rdr	**PROFESOR BOGUCKI** **Morski Instytut Rybacki** Gdynia Poland	T.Mk **2 374** 968 1 289	PR	**1977** Stocznia im. Komuny Paryskiej —Gdynia (B417/10) 89,87 15,02 9,40 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared Sulzer 2 686kW (3 600bhp) ZUT "Zgoda" Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7364091 SQFR Df Esd Gc Pfd Rdr RT	**PROFESOR K. BOHDANOWICZ** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**6 932** 4 939 9 694	PR (NV)	**1974** Lodose Varf A/B—Lodose (160) 146,18 16,06 7,601 142,81 16,01 11,00 1 dk rf 102	**M Tanker/Sulphur Carrier** Ice strengthened L.(sulphur) 5607 L.(oil) 6038 16 Wing Ta ER 4 Ta ind ER L.11 645 HeCls. C	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shaft 4 028kW (5 400bhp) Motorenw. Mannheim Mannheim Gen 3 × 196kW 450V 1 × 20kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 456,0t 14kn
7529574 SQKI Esd Gc Rdr RT	**PROFESOR MIERZEJEWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **10 725** 4 947 13 698 **16 359** 8 774 15 389	PR	**1979** Brodogradiliste "Split"—Split (282) 180,78(BB) 26,65 9,140/9,651 167,01 26,61 14,81 3 dks	**M General Cargo/Container Ship** Fixed-guides 9bth P Ice strengthened 5 Ho ER 1 Ho G.26 532 B.24 757 In.1 245 TEU 366 C.Ho 246/20' C.Dk 120/20' 10 Ha (stl) (3,5 × 6,4) (12,5 19,2p&s 19,2p&s 19,2p&s × 8,3) ER (—p&s × —) 19W Der 1(80) 16(10) 3(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 720kW 1 × 75kW 450V a.c. 21kn

7529586 SQKD Esd Gc Rdr RT	**PROFESOR RYLKE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **10 763** 5 163 13 873 **16 396** 9 040 15 613	PR	180,60(BB) 26,62 —/9,651 167,01 26,61 14,81 2 dks	**1978** Brodogradiliste "Split"—Split (283)	**M General Cargo/Container Ship** Fixed-guides 9bth P 5 Ho ER 1 Ho G.26 532 B.24 757 In.1 245 TEU 366 C.Ho 246/20' C.Dk 120/20' 10 Ha (stl) (3,5 × 6,4) (12,5 19,2p&s 19,2p&s 19,2p&s × 8,3) ER (—p&s × —) 19W Der 1(80) 16(10) 3(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) H. Cegielski Gen 4 × 720kW 1 × 75kW 450V a.c. Fuel 2 889,5t (hvf)
7043518 SQAC Df Esd Gc Rdr RT	**PROFESOR SIEDLECKI** **Morski Instytut Rybacki** Gdynia Poland	T.Mk **2 798** 997 1 106	PR	89,36 15,02 5,500 80,02 9,10 2 dks	**1971** Stocznia Gdanska—Gdansk (B424/01)	**D-E Research/Fishing** Stern Trawler Ref Ice strengthened In.275 Der 4	3 Vee Oil 4SA each 8Cy. 230 × 270 to 1 714kW (2 297bhp) driving 3 gen. e 700kW connected to 1 elec. motor geared to sc. shaft Fiat S.G.M. Gen 4 × 320kW 1 × 48kW 400V a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
7532052 SQJD Esd Gc Rdr RT	**PROFESOR SZAFER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **10 791** 5 193 13 873 **16 424** 9 070 15 613	PR	180,60(BB) 26,62 —/9,651 167,01 26,61 14,81 2 dks	**1978** Brodogradiliste "Uljanik"—Pula (316)	**M General Cargo/Container Ship** Fixed-guides 9bth P 5 Ho ER 1 Ho G.26 532 B.24 757 In.1 245 TEU 366 C.Ho 246/20' C.Dk 120/20' 10 Ha (stl) (3,5 × 6,4) (12,5 19,2p&s 19,2p&s 19,2p&s × 8,3) ER (—p&s × —) 19W Der 1(80) 16(10) 3(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) H. Cegielski Gen 4 × 720kW 1 × 75kW 450V a.c. Fuel 2 889,5t (hvf)
7102302 EWVY M-31007 Df Esd Gc Pfd Rdr RT	**PROFESSOR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 164** 731 1 134	RS	81,95 13,59 5,201 73,00 13,58 9,56 2 dks	**1971** VEB Volkswerft Stralsund—Stralsund (316)	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5285667 DHVH Df Esd Gc Pfd Rdr RT	**PROFESSOR ALBRECHT PENCK** ex Jon L. Krueger **Institut fur Meereskunde** Rostock German Democratic Republic	**305** 72 117	DSRK	38,56 7,22 3,112 34,80 7,17 3,41 1 dk RW	**1951** VEB Rosslauer Schiffswerft—Rosslau	**M Research** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magde Gen 2 × 67kW 220V d.c.
7053032 UWZY M-30589 Df Esd Gc Rdr RT	**PROFESSOR ANICHKOV** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	T.Mk **4 340** 1 133 — **6 031** 2 007 5 511	RS	122,08 17,02 —/7,360 111,99 17,00 9,94 2 dks	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/04)	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 136 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski
6728630 UZDW M-29136 Df Esd Gc Pfd Rdr RT	**PROFESSOR BARANOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 155** 3 799 10 118	RS	164,01 21,34 8,251 149,00 21,21 12,65 2 dks & S dk	**1967** Stocznia Gdanska—Gdansk (B69/01)	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski
7406124 UWJE M-17373 Df Esd Gc Pfd Rdr RT	**PROFESSOR BOGOROV** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**1 174** 188 561	RS	68,76 12,43 4,211 60,00 11,87 6,02 2 dks	**1976** Oy Laivateollisuus Ab—Turku/Abo (310)	**M Research** Hydrographic Ice strengthened 1 Ho ER B.98 2 Ha (each 2,2 × 1,9) ER Cr 2(3)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz West Ge Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7320772 UYUJ M-32095 Df Esd Gc Rdr RT	**PROFESSOR BUZNIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	152,81 20,65 7,800/9,370 140,01 20,63 12,04 2 dks	**1973** Kherson Shipyard—Kherson	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works
6919203 UEGV M-29040 Df Rdr	**PROFESSOR DERYUGIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 033** 1 091 1 520	RS	84,64 14,03 5,830 78,06 14,00 10,04 2 dks	**1968** .............U.S.S.R.	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho In.650 1 Ha (1,5 × 1,3) 2W Der 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7640756 EKRV S-33880 Df Esd Gc Rdr RT	**PROFESSOR I. I. KRAKOVSKIY** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	114,03 13,21 3,652 108,01 12,98 5,52 1 dk	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht

7741299 Df Esd Gc Rdr RT	**PROFESSOR KERICHYEV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7230288 UDXF M-30628 Df Esd Gc Rdr RT	**PROFESSOR KHLYUSTIN** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	**5 993** 1 512 5 495	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/08) RS 122,10 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 170 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 16kn
7818470 Df Esd Gc Pfd Rdr RT	**PROFESSOR KLENOVA** **U.S.S.R.** U.S.S.R.	T.Mk **3 337** 886 1 427	**1979** VEB Volkswerft Stralsund—Stralsund (402) RS 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7818509 Df Esd Gc Rdr RT	**PROFESSOR KOZHIN** **U.S.S.R.** U.S.S.R.	T.Mk **3 337** 886 1 427	**1979** VEB Volkswerft Stralsund—Stralsund (405) RS 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7024433 UWST M-29151 Df Esd Gc Rdr RT	**PROFESSOR KUDREVICH** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	T.Mk **4 352** 1 183 — **6 036** 2 053 5 515	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/02) RS 122,08 17,02 —/7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 188 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Jugoturbina Karlovac 15,25kn
7406136 UOGO M-17378 Df Esd Gc Pfd Rdr RT	**PROFESSOR KURENTSOV** **U.S.S.R. -Ministry of Geology** Murmansk U.S.S.R.	**1 174** 188 561	**1976** Oy Laivateollisuus Ab—Turku/Abo (311) RS 68,76 12,43 4,211 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER B.98 1 Ha (stl) (2,2 × 1,9) Cr 2(3)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7129702 EWVS M-31036 Df Esd Gc Pfd Rdr RT	**PROFESSOR MESYATSYEV** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 242** 728 1 025	**1972** VEB Volkswerft Stralsund—Stralsund (104) RS 81,95 13,62 5,250 73,00 13,61 9,56 2 dks	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 260kW 380V a.c. Controllable pitch propeller 13,5kn
7212078 UFHH M-30621 Df Esd Gc Rdr RT	**PROFESSOR MINYAYEV** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	**5 993** 1 512 5 495	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/06) RS 122,10 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 16kn
7511747 UUKY M-32680 Df Esd Gc Rdr RT	**PROFESSOR NESTOR SMIRNOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 995** 604 812	**1976** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/202) RS 73,06 13,03 4,852 64,98 13,01 7,93 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7006481 UTUO M-30353 Df Esd Gc Pfd Rdr RT	**PROFESSOR NIKOLAY BARANSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	**1969** VEB Warnowwerft—Warnemuende (312) RS 151,42 20,35 7,300/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 8W Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,5kn
7824053 Df Esd Gc Rdr RT	**PROFESSOR NIKOLSKIY** **U.S.S.R.** U.S.S.R.	T.Mk **3 337** 886 1 427	**1979** VEB Volkswerft Stralsund—Stralsund (406) RS 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn

7323803 UJRQ M-30631 Df Esd Gc Rdr RT	**PROFESSOR PAVLENKO** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	**5 993** 1 512 5 495	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/09) RS 122,10 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski
7511606 UMTC M-33422 Df Esd Gc Pfd Rdr RT	**PROFESSOR POPOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 400** 3 250 5 880	**1977** Stocznia Gdanska—Gdansk (B437/12) RS 139,60(BB) 18,04 7,781 128,00 18,00 11,51 2 dks	**M General Cargo** Ref. 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.
7102431 UJUV M-30619 Df Esd Gc Rdr RT	**PROFESSOR RYBALTOVSKIY** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	**5 995** 1 553 5 471	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/05) RS 122,08 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski
7511735 UJHX M-33420 Df Esd Gc Rdr RT	**PROFESSOR SERGEY DOROFEYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 995** 604 812	**1976** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/201) RS 73,06 13,01 4,852 64,98 13,00 7,93 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 tot 2 333kW (3 128bhp) driving 3 ge 750kW connected to 1 elec. moto 1 714kW (2 298shp) & sc. shaft H. Cegielski Gen 1 × 320kW 1 × 72kW 400V Controllable pitch propeller
7024445 UWOV M-30612 Df Esd Gc Rdr RT	**PROFESSOR SHCHYOGOLEV** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	T.Mk **4 352** 1 183 **6 036** 2 053 5 505	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/01) RS 122,15 17,02 —/7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.4 918 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Jugoturbina
7703027 Df Esd Gc Pfd Rdr RT	**PROFESSOR SHTOKMAN** **U.S.S.R.** U.S.S.R.	**1 177** 225 561	**1979** Oy Laivateollisuus Ab—Turku/Abo (332) RS 68,74 12,43 4,160 60,23 12,40 6,02 2 dks	**M Research** Oceanographic Ice strengthened 2 Ho B.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 149kW (200bhp) Klockner-Humboldt-Deutz West G
6927341 EOYR M-29290	**PROFESSOR TAGIEV** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**617** — 262	**1967** ............U.S.S.R. 47,60 10,29 4,220 RS 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (stl) (2,9 × 1,7) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 dr gen. connected to 1 elec. motor to sc. shaft
7226249 UKHX M-30601 Df Esd Gc Rdr RT	**PROFESSOR UKHOV** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	**5 993** 1 512 5 495	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/07) RS 122,08 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 170 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski
6707674 UPUI M-29705 Df Esd Gc Pfd Rdr RTm/h/v	**PROFESSOR VIZE** **U.S.S.R. -Hydrometeorological Service** Leningrad U.S.S.R.	**5 497** 1 349 2 059	**1967** VEB Mathias-Thesen-Werft—Wismar (182) RS 123,88 17,05 6,062 110,01 17,01 8,21 3 dks	**TM Research** Ice strengthened 1 Ho B.370 1 Ha (stl) (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Masch. Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd
7406148 UMQT M-17382 Df Esd Gc Pfd Rdr RT	**PROFESSOR VODYANITSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**1 173** 230 561	**1976** Oy Laivateollisuus Ab—Turku/Abo (312) RS 68,86 12,43 4,211 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER B.98 2 Ha (each 2,2 × 1,9) ER Cr 2(3)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz West G Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7818482 Df Esd Gc Pfd Rdr RT	**PROFESSOR VOYEVODIN** **U.S.S.R.** U.S.S.R.	T.Mk **3 337** 886 1 427	**1979** VEB Volkswerft Stralsund—Stralsund (403) RS 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller

034294
WZV
M30616
Dl Esd
Gc Rdr
RT

PROFESSOR YUSHENKO
U.S.S.R. -Far-Eastern Shipping Co.
Vladivostok U.S.S.R.

T.Mk
4 344
1 134
—
6 038
2 006
5 545

1971 Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/03)
RS 122,08 17,02 —/7,360
111,99 17,00 9,94
2 dks

M General Cargo/Training Ship
Ref 180P
Ice strengthened
3 Ho 15,7 15,7 —DTp&s ER 13,7
B.5 188 In.312 L.230
5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9)
6W Cr 1(5) Der 1(30) 4(5) 2(2,5)

Oil 2SA 7Cy. 550 × 1200
3 655kW (4 900bhp)
H. Cegielski Poznan
15,25kn

718764
UMFW
M29749
Dl Esd
Gc Pfd
Rdr
RTm/h/v

PROFESSOR ZUBOV
U.S.S.R. -Hydrometeorological Service
Leningrad U.S.S.R.

5 497
1 349
2 059

1967 VEB Mathias-Thesen-Werft—Wismar (185)
RS 123,88 17,07 6,060
110,01 17,00 8,21
3 dks

TM Research
Ice strengthened
1 Ho
B.370
1 Ha (4,1 × 2,5)

2 Oil 2SA each 6Cy. 570 × 800
5 968kW (8 000bhp) MAN
Masch. Halberstadt Halberstadt
Gen 5 × 368kW 220/380V a.c.
2 Thw. thrust propellers fwd
18kn

200324
WT4559
288787
Esd RT

PROFILER
ex Decca Profiler-78
ex Flamingo-73
Profiler Inc.
Galveston, Tx United States of America

182
124
—

1962 Burton Shipyard Co. Inc.—Port Arthur, Tx (324)
2,788
31,86 7,32 3,13
1 dk
conv General Cargo —

TM Research
Survey

2 Vee Oil 2SA each 12Cy. 108 × 127
1 000kW (1 340bhp)
General Motors Corp., Detroit Diesel Allison Div. U.S.A.
Fuel (d.o.)
11kn

378854
LKRZ
Rdr

PROGAS 3
ex Verpen-69 ex Fraktemann 3-51
ex Pors-43 ex Victor-41
Progas A/S
Oslo Norway

137
73
132

1899 O. A. Bruhn Dosebacka—Goteborg
27,97 6,41 2,439
6,35 2,80
1 dk
R

Iron M Chemical Carrier
1 Ta ER
L.178
2 Ha (stl) (each 0,6 × 0,6)

Vee Oil 2SA 12Cy. 108 × 127
272kW (365bhp) E made73 fitted75
General Motors Corp., Detroit Diesel Allison Div. Detroit
Gen 1 × 1kW 12V d.c.
Controllable pitch propeller
Fuel 3,0t (d.o.)-1,0pd
8kn

824616
UPEA
M-29001
Dl Esd
Rdr RT

PROGNOZ
U.S.S.R. -'Zapryba'
Kaliningrad U.S.S.R.

699
265
335

1966 ............U.S.S.R.
54,23 9,38 3,701
RS 49,99 9,22 4,75
1 dk

M Fishing
Side Trawler Ref
Ice strengthened
2 Ho
In.352
2 Ha (each 1,3 × 1,6)
2W Der 1(2) 1(1,5)

Oil 4SA 8Cy. 320 × 480
597kW (800bhp)
Schwermasch. Karl Liebknecht Magdeburg
Gen 3 × 88kW
Controllable pitch propeller
12kn

7702372
9V2859
381549
Esd Gc
Rdr RT

PROGRAMMER
Offshore Equipment (Pte.) Ltd.
Singapore Singapore

125
5
—

1977 Marine Builders (Pte.) Ltd.—Singapore (1006)
AB 2,267
22,31 7,41 2,87
1 dk

TM Tug

2 Oil 4SA each 12Cy. 139 × 159 reverse reduction geared to 2 sc. shafts
Klockner-Humboldt-Deutz West Germany
Gen 2 × 28kW a.c.

5285708

PROGRESO
ex Isauro Alfaro Alljadores No. 1-39 ex Dos Equis-33
ex Per Skogland ex Lambermont
ex Cayo Romano ex Barge P.D.11
Transportes Maritimos y Fluviales S.C.L.
Tampico Mexico

828
582
—

✠Classed LR until 7/23

1918 North of Ireland S.B. Co. Ltd. —Londonderry
54,87 9,50
9,45
F 8,6 1 dk
R

S General Cargo
Mchy.aft
6W Der 6(3)

T 3Cy. 330 584 & 940 × 660
Cooper & Greig Dundee
Fuel (o.f.)

7003740
D5PQ
6529
Dl Esd
Gc Rdr
RTv

PROGRESO ARGENTINO
Alkor Shipping Corp.
Monrovia Liberia

9 143
5 650
13 700

1971 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (128)
AB 147,20(BB) 20,05 8,729
138,00 20,01 11,69
P 11,0 F 4,0 1 dk
rf nil

M Bulk Carrier
5 Ho 20,5 20,9 20,9 20,9 16,4 ER
G.19 321
5 Ha (stl) (11,5 14,1 14,1 14,1 10,5 × 9,9) ER
Der 10(10)

Oil 2SA 6Cy. 750 × 1320
6 714kW (9 000bhp) Fiat
A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada
Gen 3 × 220kW 450V 60Hz a.c.
Fuel 970,5t
15kn

7022538
9VID
367854
Dl Esd
Gc Rdr
RTm/h/v

PROGRESS
ex Cheshire Progress-78
ex Stadt Elsfleth-76
Launched as Magdalena Del Mar
Containerschiffsreederei H. W. Janssen G.m.b.H. & Co. K.G. m.s. 'Stadt Elsfleth'
Horst-Werner Janssen
Singapore Singapore

3 428
2 319
5 110

1970 Basse-Sambre-Corcho S.A. —Santander (109)
GL 99,70 15,22 6,503
79,02 15,19 7,70
P 19,2 B 6,1 F 9,2 1 dk
conv Fixed-guides General Cargo/Container Ship 75

M Container Ship
Fixed-guides
Str. heavy cargoes
3 Ho 25,3 7,7 25,3 ER
G.7 437 B.6 576
TEU 218
C.Ho 109/20′ C.Dk 109/20′
3 Ha (stl) ER

Vee Oil 4SA 12Cy. 400 × 500
2 984kW (4 000bhp) Deutz
Hijos de J. Barreras S.A. Vigo
Gen 3 × 200kW 380V 50Hz a.c.
Fuel 44,5t (d.o.) 315,0t (hvf)-13,5pd 15,5kn

723331
URYD
M-27878
Dl Esd
Gc Rdr

PROGRESS
U.S.S.R. -'Sevryba'
Murmansk U.S.S.R.

2 970
1 344
1 370

1965 Stocznia Gdanska—Gdansk (B26/12)
RS 83,11 13,85 5,500
75,01 13,77 9,76
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
5 Ho
B.269 In.1 496
5 Ha (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) (2,1 × 4,8)
4W Der 2(5) 2(1,5)

Oil 2SA 8Cy. 480 × 700
1 790kW (2 400bhp) Sulzer
Z.U.T. "Zgoda" Swi
Controllable pitch propeller
12,5kn

7534323
WYX4
493
565349

PROGRESS
Rondys Inc.
Coos Bay, Or United States of America

193
137
—

1975 Harold Hansen Boat Co.—Marysville, Wa
30,61 7,95
4,07
1 dk

M Fishing

Oil
634kW (850bhp)
U.S.A.
Fuel (d.o.)

6517548
WB2594
245549
RTh/v

PROGRESS
ex Seabee-53 ex DPC 35
Baker-Whiteley Towing Co.
Baltimore, Md United States of America

146
99
—

1944 George Lawley & Son Corp. —Neponset (1323)
(AB) 25,61 7,35
25,00 7,32 3,20
1 dk
BK 76

M Tug

Oil 2SA 8Cy. 216 × 254
General Motors Corp. Detroit, Mi
Fuel 71,0t (d.o.)

7723510 HO-4582 Df Esd Gc Rdr RT	**PROGRESS PRIDE** **Interseas Shipping Pte. Ltd.** Panama Panama	**657** 200 —	AB	**1977** Promet (Pte.) Ltd.—Singapore (87) 44,00 10,61 5,80 F 21,7 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared Fuji Diesel Co. Ltd. Tateya Gen 2 × 132kW a.c. 13
5038064 HP-3449 Esd RTv	**PROGRESS ROVER** ex Batman-76 **Compania Progress Four S.A.** Panama Panama	**422** 82 —	NV ✠Classed LR until 16/11/73	**1954**-10 Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. (91) 42,27 10,22 4,661 38,23 9,76 5,29 1 dk R BK 178	**S Tug** Fire-fighting Salvage 1 Ha (1,3 × 2,1)	T 3Cy. 445 724 & 1245 × 838 Mort's Dock & Eng. Co. Ltd. Sydney, N.S Gen 1 × 15kW 110V d.c. Fuel (o.f.)
7527966 Esd Rdr RT	**PROGRESS SERVICE** **Cia. Oceanica Progresso S.A.** Panama Panama	**102** 16 —	AB	**1974** Promet (Pte.) Ltd.—Singapore (68) 21,34 2,572 6,71 3,05 F 7,4 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. U.S Gen 2 × 22kW a.c. 10
7628772 Df Rdr RT	**PROGRESS TRACTOR I** **Intersea Shipping (Pte.) Ltd.** Panama Panama	**166** 7 —	AB	**1977** Promet (Pte.) Ltd.—Singapore (123) 27,01 8,51 2,350 26,01 8,50 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft Klockner-Humboldt-Deutz West Germ Gen 2 × 150kW a.c. 11.5
7628784 Df Rdr RT	**PROGRESS TRACTOR II** **Intersea Shipping (Pte.) Ltd.** Panama Panama	**166** 7 —	AB	**1977** Promet (Pte.) Ltd.—Singapore (124) 27,01 8,51 2,350 26,01 8,50 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft Klockner-Humboldt-Deutz West Germ Gen 2 × 150kW a.c. 11.5
7623629 4836-PEXT Esd Rdr	**PROGRESS VICTORY** **Interseas Shipping Pte. Ltd.** Panama Panama	**167** 3 174	NK	**1974** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore 25,91 7,65 24,39 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Fuel 80,5t
7207657 GQAJ 337380 Df Esd Gc Pfd Rdr RTv	**PROGRESSIST** ex Oakworth-78 **Peninsular Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Newcastle United Kingdom	**20 059** 11 691 33 880	**✠100A1** SS 4/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL Ht 2½"U3	**1972**-6 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1353) 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9677t incl. Topside tanks in holds 3987t Comb. btm & STs in Nos. 1-6 holds 4856t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 050 B.39 194 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunder 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 625kW 440V 60Hz a.c. Fuel 2 040,0t (hvf) 15.2
7604001 554279	**PROGRESSIVE I** **Progressive Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 272kW (365bhp)
7644025 UZAZ M-12483	**PROGRESSIVNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magde
5285734 315843	**PROGRESSOR** **Toolsie Persaud Ltd.** Georgetown, Dem. Guyana	**170** 111 —		**1961** Toolsie Persaud Ltd.—Georgetown, Demerara *32,16* 7,32 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 178 × 267 Motorenw. Mannheim Mann
7012430 EAQJ	**PROINSA UNO** **Promotora Industrial Sadense S.A.** La Coruna Spain	**169** 75 —	BV	**1970** Ast. Gondan—Gijon (56) 26,88 6,61 25,02 6,57 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 448kW (600bhp) Soc. des Moteurs Baudouin
7900106 Df Esd Gc Rdr RT	**PROJECT AMERICAS** **'Americas' Schiffahrts & Co. K.G.** Hamburg Federal Republic of Germany	**9 300** — 12 000	GL (Class cont.)	**1979** Martin Jansen Schiffswerft u. Mfbk. —Leer (157) 138,51 8,502 128,91 21,51 13,01 2 dks	**M RoRo Cargo** Vehicles Heavy load Mchy.aft TEU 454 C. 454/20' Der 1(250) 1(25)	Oil 4SA 8Cy. 580 × 600 7 459kW (9 999bhp) Atlas-Mak Masch.
6859037 UIAP M-25034	**PROKATCHIK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**239** 10 89	RS	**1957** .............U.S.S.R. 32,80 7,62 3,101 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 Fuel (o.f.)
6702935 UPFT M-28807 Df Esd Gc Rdr RT	**PROKOPIY GALUSHIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1966** Navashinskiy Shipyard—Navashino 104,50 14,41 6,381 94,52 14,33 7,14 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 823 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,4) ER (10,5 × 9,4) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)

7226225 UWRW M-31600 Df Esd Rdr RT	**PROKOPIY SHANAURIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**632** 219 398	 RS	**1972** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6611306 UPMJ M-10190 Df Esd Gc Pfd Rdr RT	**PROKOPYEVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 3/68	**1966**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (810) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho 4 Ta B.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (3,4 × 2,4) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn
7115660 UJIA M-29499 Df Esd Gc Rdr RT	**PROKOPYEVSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	 RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,141 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5285758 UNXT M-21356 Df Esd Gc Rdr RT	**PROLETARSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 484** 1 331 3 177	 RS	**1955** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/08) 94,67 13,54 5,557 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 124 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (9,0 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
6916550 UYEL M-29158 Df Esd Gc Rdr RT	**PROLETARSKAYA POBYEDA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**13 604** 7 437 18 397	 RS	**1969** Stocznia im. Komuny Paryskiej —Gdynia (B72/03) 177,25 22,46 9,380 166,00 22,33 12,40 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16,25kn
7712303 UJFJ M-31263 Df Esd Gc Pfd Rdr RT	**PROLETARSKAYA REVOLYUTSIYA** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1977** VEB Volkswerft Stralsund—Stralsund (471) 101,48(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,1) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7645354 UFNW M-12513	**PROLETARSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	 RS	**1977** ..............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5285760 YTWQ Rdr	**PROLETER** **Brodogradiliste 'Viktor Lenac'** Rijeka Yugoslavia	**250** 46 —	 JR	**1949** Brodogradiliste "III Maj"—Rijeka (245) 32,90 8,11 30,38 7,93 4,12 1 dk	**S Tug** 1 Ha (2,9 × 1,6) 1W Der 1(3)	T 3Cy. 360 580 & 940 × 650 Brodogradiliste "III Maj" Rijeka Gen 1 × 8kW 110V d.c. 10,5kn
6827383 UJIN M-29798 Df Esd Gc Rdr RT	**PROLIV** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	 RS	**1968** VEB Volkswerft Stralsund—Stralsund (245) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,4 2,4 2,4 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7507071 USED M-32074 Df Esd Gc Rdr RT	**PROLIV LAPERUZA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**13 083** 7 044 11 614	 RS	**1975** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,5 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,75kn
7534165 UOIB M-32075 Df Esd Gc Rdr RT	**PROLIV SANNIKOVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 083** 7 044 11 614	 RS	**1975** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,5 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,75kn
7642663 EMMD M-32702 Df Esd Gc Rdr RT	**PROLIV VILKITSKOGO** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**13 051** 7 041 11 566	 RS	**1977** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,75kn

7000425 Esd Rdr RTh	**PROMAC** **Proteinas Maritimas Argentinas S.A. (PROMASA)** Buenos Aires Argentina	**321** — —	(BV)	**1969** Ast. Mestrina S.A.—Tigre (16) 33,43 7,40 3,252 29,80 7,37 3,71 B 11,0 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 0,9 × 1,1) ER	Oil 4SA 6Cy. 230 × 250 373kW (500bhp) Grand Motores Diesel, S.A.I.C. (Fiat Concord) Gen 2 × 40kW 220/380V 50Hz a.c Controllable pitch propeller Fuel 71,0t
5029726 HO-5876 4678-PEXT Df Esd RT	**PROMAR** ex Atlantis I-77 ex Atlantis-71 **Promar Shipping Co. S.A.** Scheepvaartbedrijf Gouwens Panama Panama	**499** 313 940	**✠100A1** SS 2/76 **✠LMC** EL i	**1958**-7 Schpsw. "De Beer"—Zaandam (1173) 59,03 9,02 3,537 53,90 8,95 3,97 P 11,3 F 10,4 1 dk rf 25 3BH WB247t incl. Dk a8t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse re geared 421kW (565bhp) ✠ NE 8/77 L. Smit & Zoon Gen 2 × 8kW 110V d.c.
6829783 EHYG Esd Gc Rdr RT	**PROMETEO** **Pesconuba S.A.** Huelva Spain	**194** 85 —	BV	**1967** Ast. Neptuno—Valencia (23) 27,72 7,01 24,01 6,99 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 423kW (567bhp) NE 72 Caterpillar Tractor Co. Fuel (d.o.)
7102261 UZFR M-31064 Df Esd Gc Pfd Rdr RT	**PROMETEY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 977** 1 830 2 068	RS	**1973** VEB Volkswerft Stralsund—Stralsund (401) 102,01(BB) 15,22 5,600 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,4 × 2,4) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller
7035781 ESDA M-6137 Df Esd Rdr RT	**PROMETEY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**662** 247 306	RS	**1968** ..........U.S.S.R. 54,23 9,38 3,701 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht
6859049 UIBH M-23869	**PROMETEY** **U.S.S.R. -Ministry of Geology** Yevpatoriya U.S.S.R.	**463** 0 157	RS	**1957** ....Romania 45,42 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened Der 1(1,5)	2 Oil,2SA each 6Cy. 300 × 500 E made64 fitted— Russkiy-Diesel Works Fuel (d.o.)
6803739 FNUY Df Esd Gc Rdr	**PROMETHEE** **Societe Navale Caennaise (SNC) Anct. G. Lamy & Compagnie** Caen France	**7 291** 3 644 10 088	BV	**1967** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (16111) 141,89 8,027 133,03 17,81 10,37 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.12 480 B.11 900 4 Ha (13,5 14,7 13,5 14,7 × 8,0) ER Der 1(50) 3(15)	2 Oil 4SA each 8Cy. 400 × 460 gea sc. shaft 5 550kW (7 440bhp) Ch. de l'Atlantique
5345651 SWGK 5302 Df Esd Gc Rdr RT	**PROMETHEUS** ex Ocean Prosper-68 ex Surna-65 ex Cape Agulhas-61 Launched as Sira **Marador Armadora S.A.** Piraeus Greece	**9 633** 5 966 14 461	**✠100A1** SS 5/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1959**-4 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (894) 149,03 19,41 9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1983t incl. Tunnel tanks 184t	**M General Cargo**	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Mitsubishi Heavy Ind. Reorg. AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2)
5374676 SYGO 5681 Df Esd Gc Pfd Rdr RTv	**PROMETHEUS** ex Adajo-75 ex Usedom-71 ex Othem-62 **Cia. Armadora de Sudamerica S.A.** Piraeus Greece	**3 348** 1 749 6 502 **5 253** 3 022 —	BV NV ✠Classed LR until 7/62	**1952**-4 Oresundsvarvet A/B—Landskrona (120) 121,90 16,18 7,081/— 114,28 16,13 10,34 P 8,9 F 26,3 1 dk & S dk RW	**M General Cargo** OSD/CSD 3P 4 Ho 17,7 34,7comb. 18,4 18,4 G.11 708 B.10 710 5 Ha (8,1 9,1 9,1 9,1 9,1 × 5,4) 10W Der 1(25) 10(3-5)	Oil 2SA 7Cy. 630 × 1300 2 947kW (3 950bhp) A/B Gotaverken Gen 3 × 150kW 220V d.c. Fuel 985,5t (d.o.)
5255674 SVTV 3205 Df RTm	**PROMETHEUS** ex Harriet C-68 ex Nordshell-67 ex Hato-47 **C. Marinos** Piraeus Greece	**149** 62 177	HR	**1942** A/S Pusnaes M/V—Arendal (58) 33,10 5,57 2,413 2,60 P 10,4 F 3,4 1 dk rf 305 BK 140 len 46	**M Tanker** 6 Ta ER L.229 1W Der 1(-)	Oil 2SA 3Cy. 280 × 320 112kW (150bhp) M. Haldorsen & Sonner Gen 1 × 10kW 110V d.c. Fuel 9,0t (d.o.)-0,5pd
7004160 YTJP Df Esd Gc Pfd Rdr RTh/v	**PROMINA** **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **6 133** 3 975 — **9 334** 6 571 16 030	BV JR	**1969** N.V. Cockerill Yards Hoboken —Hoboken (847) 140,52 20,53 —/9,259 132,19 20,50 12,60 2 dks	**M General Cargo** 4 Ho 26,6 25,1 25,0 ER 29,1 G.22 491 B.20 783 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork & Co. Gen 3 × 176kW 440V 60Hz a.c. Fuel 1 152,0t (hvf)
6922200 A8AC 4762 Df Esd Gc Rdr RT	**PROMINENT I** ex Scol Prominent-77 ex Eastern Bridge-74 ex Cape Henry-74 ex Hinrich Witt-72 **Queensland Maritime Corp.** Monrovia Liberia	T.Mk **2 772** 1 883 — **4 727** 3 342 7 460	GL	**1969** Orenstein Koppel & Luebecker —Luebeck (663) 116,62(BB) 17,33 —/7,532 107,96 17,20 9,91 2 dks	**M General Cargo/Container Ship** Fixed-guides G.10 660 B.10 007 3 Ha (stl) (13,7 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 290kW 1 × 155kW 380V 60Hz a.c. Fuel 460,5t
7303607 EGDK 2451 Df Esd Pfd Rdr RT	**PROMONTORIO SEGUNDO** **Asolmar S.L.** Santander Spain	**139** 61 —		**1972** Ast. de Santander S.A.—Santander (74) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Cons. Echevarria Controllable pitch propeller
7303621 EGDL 2456 Df Esd Pfd Rdr RT	**PROMONTORIO TERCERO** **Asolmar S.L.** Santander Spain	**139** 61 —		**1972** Ast. de Santander S.A.—Santander (75) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Cons. Echevarria Controllable pitch propeller

17592 OP Rdr	**PROMPT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**124** — 119	GL	**1969** Schulte & Bruns—Emden (256) 27,79 7,90 3,455 24,49 7,50 3,48 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-Mak Masch. Kiel Controllable pitch propeller Fuel (d.o.) 11,5kn
11561 WE 31018 Esd Pfd RT	**PROMYSLOVIK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (322) 81,97 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,25kn
34505 4275 23	**PRONOS** ex Sea Thand X-76 ex Rakusui Maru-76 **Pronos Shipping Co. Ltd.** Piraeus Greece	**923** 617 1 588	HR	**1965** Kurushima Dock Co. Ltd.—Japan (325) 64,85 10,04 4,217 60,00 10,01 5,31 1 dk	**M General Cargo** 1 Ho 12,7 G.2 192 B.2 097 1 Ha (34,0 × 6,4)	Oil 4SA 6Cy. 350 × 1000 746kW (1 000bhp) Kinoshita Tekkosho Japan Gen 2 × 25kW 225V a.c. 10kn
59051 DM 22211	**PRONSK** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 141	(RS)	**1957** ............U.S.S.R. 39,15 7,29 3,199 3,48	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
273121 WOM 015 Esd Rdr Tm/h	**PROODOS** ex Diakan Progress-76 ex Golden Condor-70 ex Lucky Dragon-69 ex Peik-68 **Diakan Progress S.A.** Diakan Shipping S.A. Piraeus Greece	**4 225** 2 560 6 675	**✠100A1** SS 8/76 Str. nav. ice **✠LMC** EL w	**1958**-6 Cant. Nav. Apuania—Carrara (51) 113,57 15,55 7,659 103,71 15,50 9,56 P 7,1 F 11,3 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB454t	**M General Cargo** CSD 5 Ho 15,3 14,7 18,9 13,8 13,2 G.9 260 B.8 495 5 Ha (7,5 7,7 9,2 7,7 7,7 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer C.R.D. Adriatico Trieste (db 0,49N/mm² (71lbf/in²)) Gen 3 × 120kW 220V d.c. Fuel (d.o.) 14,75kn
243023 04160 019-72 Esd Pfd Rdr RTm/v	**PROODOS** ex Michalis-76 ex Evdelos-72 ex Mountstewart-69 ex Essex Coast-57 **Maritime Commission Inc.** Panama Panama	T.Mk **910** 348 1 105 **1 270** 659 —	**✠100A1** SS 8/76 **✠LMC** ELn	**1955**-7 Ardrossan Dockyard Ltd. —Ardrossan (417) 68,43 11,03 5,595/— 64,01 10,67 6,46 Ba 14,1 F 7,1 2 dks R rf 152 3Bh WB334t	**M General Cargo** 1 Ho 34,1comb. ER G.2 509 B.2 050 2 Ha (10,9 13,4 × 5,4) ER 4W Der 1(10) 3(6)	Oil 2SA 8Cy. 360 × 600 1 074kW (1 440bhp) Sulzer G. Clark (1938) Ltd. Sunderland Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 68,0t (d.o.)
140910 SYVF 5788 Of Esd Gc Pfd Rdr RT	**PROODOS C.** ex Halle-76 **Sypos Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **6 487** 3 801 10 070 **9 425** 5 603 13 000	(DSRK)	**1959** VEB Warnowwerft—Warnemuende (1310) 157,41 20,05 8,402/9,665 142,02 19,99 12,81 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic coupling & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 500,5t (d.o.) 14,5kn
7411997 ABSC 5233 Of Esd Gc Rdr RT	**PROOF SPIRIT** **Odfjell (Overseas) Liberia Ltd.** Monrovia Liberia	**1 534** 837 2 650	NV	**1975** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (388) 73,61 12,04 6,147 66,45 11,99 6,53 P 18,9 F 8,0 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft L.1 556	Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 223,5t (hvf)-7,0pd 12,5kn
7211995 D5LT 6428 Of Esd Gc Pfd Rdr RTm/h/v	**PROOF TOMAR** ex Rubirose-79 **Toromar Shipping Corp.** Monrovia Liberia	**2 909** 2 231 5 141	NV	**1972** Soviknes Verft A/S—Syvikgrend (75) 95,87 15,73 6,185 90,35 15,50 8,51 P 15,0 F 10,1 1 dk rf 102	**TM Tanker** Chemical Ice strengthened 17 Ta ER L.5 380 HeCls. C	2 Oil 4SA each 6Cy. 320 × 450 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 150kW 1 × 100kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 381,0t (hvf)-12,0pd 12,75kn
7412006 A8YH 5394 Of Esd Gc Rdr RT	**PROOF TRADER** **Odfjell (Overseas) Liberia Ltd.** Monrovia Liberia	**1 534** 837 2 659	NV	**1975** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (389) 73,46 12,40 6,147 66,45 11,99 7,29 P 18,9 F 8,0 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft L.1 698	Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 223,5t (hvf)-7,0pd 12,5kn
7111573 EWWF M-31019 Of Esd Gc Pfd Rdr RT	**PROPAGANDIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (323) 81,97 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,25kn
7718694 JL4453 122453 Gc Rdr RT	**PROPANE MARU No. 1** **Takanawa Shoji K.K.** Hojo, Ehime Pref. Japan	**990** 644 1 191	NK	**1977** Omishima Dock K.K.—Kamiura (1066) 68,36 4,306 63,02 11,21 5,11 P 15,6 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 560	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu 12,5kn
7921411	**PROPANE MARU No. 2** **Y.K. Yano Kaiun** Japan	**699** — 1 750	NK (Class cont.)	**1979** Kurinoura Dock—Japan (148) ... ... 1 dk	**M Liquefied Gas Carrier** LPG	Oil Akasaka Tekkosho Japan

6607898 JI2187 99437 Rdr RT	**PROPANE MARU No. 2** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**568** 266 374	NK	**1966** Taguma Zosen—Innoshima 50,58 8,82 3,455 46,00 8,79 4,09 P 13,5 1 dk RW	(42)	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 678	Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 52kW 445V a.c Fuel 31,5t-2,5pd
6802101 JJ2265 101906 Rdr RT	**PROPANE MARU No. 3** **Y.K. Koyo Kaiun** Onishi, Japan Ehime Pref.	**853** 485 594	NK	**1967** Taguma Zosen—Innoshima 58,32 10,04 3,760 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	(57)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 073	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 440V a.c. Fuel 38,5t-3,0pd
7037076 JI2588 109668 Esd Pfd Rdr RT	**PROPANE MARU No. 5** **Daiko Boeki Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 240** 716 1 144		**1970** Tokushima Zosen Sangyo —Tokushima 69,12 11,54 4,064 63,00 11,51 5,01 1 dk RW	(308)	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 583	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Gen 2 × 48kW 225V a.c. Fuel 82,5t
7037064 JI2613 109719 Esd Pfd Rdr RT	**PROPANE MARU No. 7** **Kotoku Kaiun K.K.** Hakata, Japan Ehime Pref.	**973** 587 1 088		**1970** Tokushima Zosen Sangyo —Tokushima 66,17 11,03 4,255 60,00 11,00 5,01 1 dk RW	(313)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 411	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Fuel 66,0t-5,0pd
7916569 JI3018 119729	**PROPANE MARU No. 8** **Kyowa Sangyo Kaiun K.K.** Japan	**999** — 1 136	NK (Class cont.)	**1979** Naikai Zosen—Taguma Shipyard, Innoshima 4,565 60,03 11,41 5,16 1 dk	(451)	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 1 567kW (2 100bhp) Akasaka Tekkosho
7204904 JEXS 111704 Df Esd Gc Rdr	**PROPANE MARU No. 10** **Kashima Kisen K.K.** Hojo, Japan Ehime Pref.	**1 519** 759 1 450	NK	**1971** Tokushima Zosen Sangyo —Tokushima 73,74 12,25 4,623 67,49 12,20 5,49 P 18,0 1 dk RW	(323)	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 830	Oil 4SA 6Cy. 470 × 680 1 865kW (2 500bhp) Akasaka Tekkosho Gen 2 × 104kW 445V a.c. Fuel 224,5t-7,5pd
7722982 JM4398 122649 Rdr	**PROPANE MARU No. 15** **Meiwa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**697** 471 738		**1977** Tokushima Zosen Sangyo —Tokushima 3,901 57,51 10,01 4,42 1 dk RW	(528)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 172	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho
7903811 JG3867 121610	**PROPANE MARU No. 18** **Miharu Unyu K.K.** Japan	**990** 1 135	NK (Class cont.)	**1979** Naikai Zosen—Taguma Shipyard, Innoshima 4,565 60,03 11,41 5,16	(446)	**M Liquefied Gas Carrier** LPG	Oil 3 133kW (4 200bhp) Akasaka Tekkosho
5285851 WC4737 257991 Esd Gc Rdr RTm	**PROPELLER** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**146** 39 —		**1949** Alexander Shipyards Inc.—New Orleans, La *26,98* 7,62		**M Tug**	Oil General Motors Corp. Gen 2 × 30kW 110/220V d.c Fuel (d.o.)
7306415 Esd RT	**PROPEMEX A-34** Launched as Banfoco 92 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-12 Cons. Nav e Hidraulicas —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	(1)	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 rever geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32V
7306427 Esd RT	**PROPEMEX A-35** Launched as Banfoco 93 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-12 Cons. Nav e Hidraulicas —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	(2)	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 revers geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32V
7306439 Esd RT	**PROPEMEX A-36** Launched as Banfoco 94 **Productos Pesqueros Mexicanos** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-3 Cons. Nav e Hidraulicas—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	(3)	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32V d.
7306441 Esd RT	**PROPEMEX A-37** Launched as Banfoco 95 **Productos Pesqueros Mexicanos** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-3 Cons. Nav e Hidraulicas—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	(4)	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32V d.c.
7306453 Esd RT	**PROPEMEX A-38** Launched as Banfoco 96 **Productos Pesqueros Mexicanos** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-3 Cons. Nav e Hidraulicas—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	(5)	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse re geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32V d.c.
7315715 Esd RT	**PROPEMEX A-39** Launched as Banfoco 89 **Productos Pesqueros Mexicanos** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-4 Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102		**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse red geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32V d.c.

520798 Esd Gc RT	**PROPEMEX DP-1S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	6,72	2,502 3,69	Metal Empresa S.A.—Callao (L-92)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In 10kn
7520853 Esd Gc RT	**PROPEMEX DP-2S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	6,72	2,502 3,69	Metal Empresa S.A.—Callao (L-98)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In 10kn
7520891 Esd Gc RT	**PROPEMEX DP-3S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	6,72	2,502 3,69	Metal Empresa S.A.—Callao (L-102)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520932 Esd Gc RT	**PROPEMEX DP-4S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	6,72	2,502 3,69	Metal Empresa S.A.—Callao (L-106)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7306477 Esd RT	**PROPEMEX G-26** Launched as Banfoco 107 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-1 21,95 19,51 1 dk rf 838 BK 102	6,18 6,05	2,560 3,41	Ast. Monarca—Guaymas (16)	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306489 Esd RT	**PROPEMEX G-27** Launched as Banfoco 108 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-1 21,95 19,51 1 dk rf 838 BK 102	6,18 6,05	2,560 3,41	Ast. Monarca—Guaymas (17)	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306491 Esd RT	**PROPEMEX G-28** Launched as Banfoco 109 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-5 21,95 19,51 rf 838 BK 102	6,18 6,05	2,560 3,41	Ast. Monarca—Guaymas	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306506 Esd RT	**PROPEMEX G-29** Launched as Banfoco 110 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-5 21,95 19,51 rf 838 BK 102	6,18 6,05	2,560 3,41	Ast. Monarca—Guaymas	**M Fishing** Side-fishing Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7356082 Esd RT	**PROPEMEX G-30** ex Banfoco 111-75 **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	✠Classed LR until 28/5/76	**1975**-4 21,95 19,51 1 dk rf 838 Box K 102	6,18 6,05	2,560 3,41	Ast. Monarca—Guaymas (20)	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 32V d.c.
7521039 Esd Gc Rdr RT	**PROPEMEX G-1S** **Productos Pesqueros Mexicanos** Guaymas Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk BK 203	6,72	2,502 3,69	Metal Empresa S.A.—Callao (L-116)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
7521041 Esd Gc Rdr RT	**PROPEMEX G-2S** **Productos Pesqueros Mexicanos** Guaymas Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk BK 203	6,72	2,502 3,69	Metal Empresa S.A.—Callao (L-117)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
7521053 Esd Gc Rdr RT	**PROPEMEX G-3S** **Productos Pesqueros Mexicanos** Guaymas Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk BK 203	6,72	2,502 3,69	Metal Empresa S.A.—Callao (L-118)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
7521065 Esd Gc RT	**PROPEMEX G-4S** **Productos Pesqueros Mexicanos** Guaymas Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk BK 203	6,72	2,502 3,69	Metal Empresa S.A.—Callao (L-119)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
7520774 Esd Gc RT	**PROPEMEX IC-1S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	6,72	2,502 3,69	Metal Empresa S.A.—Callao (L-90)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520786 Esd Gc RT	**PROPEMEX IC-2S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	6,72	2,502 3,69	Metal Empresa S.A.—Callao (L-91)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520841 Esd Gc RT	**PROPEMEX IC-3S** **Productos Pesqueros Mexicanos** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	6,72	2,502 3,69	Metal Empresa S.A.—Callao (L-97)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn

7520889 **PROPEMEX IC-4S** **Productos Pesqueros** Esd Gc **Mexicanos** RT Isla de Cedros Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-101)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7520920 **PROPEMEX IC-5S** **Productos Pesqueros** Esd Gc **Mexicanos** RT Isla de Cedros Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-105)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7520918 **PROPEMEX LP-IS** **Productos Pesqueros** Esd Gc **Mexicanos** RT La Paz Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-104)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7520968 **PROPEMEX LP-2S** **Productos Pesqueros** Esd Gc **Mexicanos** Rdr RT La Paz Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk BK 203	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-109)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 30,5t (d.o.)
7520815 **PROPEMEX M-1S** **Productos Pesqueros** Esd Gc **Mexicanos** RT Mazatlan Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-94)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7520956 **PROPEMEX M-2S** **Productos Pesqueros** Esd Gc **Mexicanos** Rdr RT Ensenada Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk BK 203	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-108)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 30,5t (d.o.)
7521003 **PROPEMEX M-3S** **Productos Pesqueros** Esd Gc **Mexicanos** RT Mazatlan Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk rf 203 BK 203	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-113)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 30,5t (d.o.)
7521015 **PROPEMEX M-4S** **Productos Pesqueros** Esd Gc **Mexicanos** Rdr RT Mazatlan Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk BK 203	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-114)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 30,5t (d.o.)
7520827 **PROPEMEX PM-1S** **Productos Pesqueros** Esd Gc **Mexicanos** RT Ensenada Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-95)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7520839 **PROPEMEX PM-2S** **Productos Pesqueros** Esd Gc **Mexicanos** RT Ensenada Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-96)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7520877 **PROPEMEX PM-3S** **Productos Pesqueros** Esd Gc **Mexicanos** RT Ensenada Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-100)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7520803 **PROPEMEX PP-1S** **Productos Pesqueros** Esd Gc **Mexicanos** RT Ensenada Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-93)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7520865 **PROPEMEX PP-2S** **Productos Pesqueros** Esd Gc **Mexicanos** RT Ensenada Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-99)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7520906 **PROPEMEX PP-3S** **Productos Pesqueros** Esd Gc **Mexicanos** RT Ensenada Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-103)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7520944 **PROPEMEX PP-4S** **Productos Pesqueros** Esd Gc **Mexicanos** RT Ensenada Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-107)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7520970 **PROPEMEX T-1S** **Productos Pesqueros** Esd Gc **Mexicanos** Rdr RT Topolobampo Mexico	105 — —	AB	**1977** 25,02 21,72 1 dk BK 203	6,72	Metal Empresa S.A.—Callao 2,502 3,69	(L-110)	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 ge sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 30,5t (d.o.)

982 **PROPEMEX T-2S** **Productos Pesqueros Mexicanos** Topolobampo Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-111) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
994 **PROPEMEX T-3S** **Productos Pesqueros Mexicanos** Topolobampo Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-112) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
027 **PROPEMEX T-4S** **Productos Pesqueros Mexicanos** Topolobampo Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-115) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
924 **PROPONTIS** **Partenreederei m.s. 'Propontis'** F. Laeisz Hamburg Federal Republic of Germany	**43 476** 32 385 80 013	GL	**1973** Luebecker Flender-Werke AG. —Luebeck-Siems (598) 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
2712 **PROSERPINA** **Partenreederi m.s. 'Proserpina'** F. Laeisz Hamburg Federal Republic of Germany	**43 479** 32 395 80 013	GL	**1972** Luebecker Flender-Werke AG. —Luebeck-Siems (597) 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
9001 **PROSO** **Proso Maritime Corp.** Piraeus Greece	**34 640** 24 460 69 613	✠**100A1** CS 6/78 strengthened for ore cargoes, Nos. 2, 5 & 7 holds may be empty Ice Class 3 ✠**LMC** EL xt 3$\frac{5}{16}$"U2	**1968**-7 Mitsubishi Heavy Industry Ltd. —Hiroshima (188) 235,52 31,86 13,742 223,55 31,81 18,60 P 36,6 F 18,0 1 dk rf 25 DK fwd 10BH WB30998t incl. Topside tanks in holds 9354t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Nagasaki AuxB 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 500kW 450V 60Hz a.c.
9823 **PROSPATHIA** **Giona Shipping Co. S.A.** Piraeus Greece	**9 868** 6 261 15 177	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Japan (2060) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
5887 **PROSPECTOR** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia DELETE CLASS	Ore **7 484** 4 426 13 569 Oil **9 379** 6 321	✲**100A1** SS 2/75 Nos. 6 & 8 DB tanks & Nos. 1—9 wing tanks (p & s) & DTf—oil FP above 65,5°C ✲**LMC** EL et 2¼"SQ	**1950**-6 Hawthorn, Leslie & Co. Ltd. —Hebburn (702) 155,05 19,59 7,754 148,65 19,51 11,59 P 30,2 F 12,5 1 dk RW rf nil len, widened & deepened 61 6BH WB9269t	**M Ore/Oil Carrier** 12P 3 Ho 21,2 39,7 39,7 ER G.12 869 L.847 5 Ha (stl) (12,8 12,8 16,0 12,8 15,9 × 9,1) ER	Oil 2SA 5Cy. 560 × 1680 2 536kW (3 400bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 170kW 230V d.c. Fuel 358,5t (d.o.) 12,5kn
28798 **PROSPECTOR** See No. 5228798 R. V. PROSPECTOR in the Register	**297**				
5899 **PROSPECTOR** **Shell-BP Petroleum Development Co. of Nigeria Ltd.** London United Kingdom	**129** 39 —	✠Classed LR until 10/69	**1955**-4 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (376) 26,52 6,20 2,667 24,11 6,00 2,90 1 dk RW rf 432	**M Research** Seismographic	Oil 4SA 8Cy. 270 × 500 with reverse gear 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 35,5t 10kn
16981 **PROSPEKTA** **Partenreederei m.s. 'Prospekta'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **968** 450 —	GL	**1970** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1143) 72,50 (BB) 4,122 64,39 11,79 6,56 B 14,1 F 9,2 2 dks	**M General Cargo** 1 Ho 16,7 2 Ha (stl) (8,3 6,0 × 3,9) Der 1(15) 1(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 626kW (3 520bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 172kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel 528,5t (d.o.) 17kn
26144 **PROSPER WORLD** **Prosper World Marine Co. Ltd.** Monrovia Liberia	**4 686** 2 621 4 842	NK	**1976** Hashihama Zosen—Imabari (583) 137,27(BB) 18,47 6,300 122,92 18,32 7,04 4 dks	**M Vehicles Carrier**	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Fuel 1 099,5t (hvf)-28,5pd 17kn
55882 **PROSPERITY** ex Atlantic Baron-77 **Prosperity Maritime Co. Ltd.** Monrovia Liberia	**124 724** 100 645 267 801	✠**100A1** SS 9/79 oil tanker ✠**LMC** EL D* 4½"U3	**1974**-11 Hyundai SB. & Heavy Industry —Ulsan (7301) 344,43(BB) 51,87 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** pt higher tensile steel 23 Ta ER L.322 545 HeCls. B Cr 1(8) Der 2(20) 2(3)	2 S Turb HP tr geared LP dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 7,46N/mm² (76kgf/cm²) Spt 960°C 6,38N/mm² (65kgf/cm²) hs3446,6 2 sg 1,48N/mm² (15kgf/cm²) Gen 2 × 1350kW 1 × 1280kW 440V 60Hz a.c. Fuel 11 329,0t-162,5pd 16kn
13448 **PROSPERITY** **Chinese Petroleum Corp.** Taiwan Navigation Co. Ltd. Kaohsiung China*	**53 108** 37 486 98 300	AB	**1978** China SB. Corp. (Keelung Division) —Keelung (81) 253,02 36,86 15,552 240,01 36,81 20,60 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 780kW a.c. 16,25kn

5054501 9VNZ 333142 Df Esd Gc Rdr RTv	**PROSPERITY** **Singapore Cosmos Shipping Co.** **(Pte.) Ltd.** Singapore Singapore	**11 782** 6 619 18 779	NV	**1958** Kaldnes M/V A/S—Tonsberg (142) 168,38 21,39 9,595 159,77 21,34 11,99 1 dk rf 76	**M Tanker** 22 Ta ER L.22 908 Der 2(5)	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Nederlandsche Dok & Scheepsbou Maats. Gen 3 × 165kW 1 × 100kW Fuel (hvf)
6609717 INAU 938 Df Esd Gc Rdr RT	**PROSPERITY** ex Jumme-76 **Cala d'Olivo S.p.A.** Salvatore Canzano Palermo Italy	**481** 329 1 227	GL RI	**1966** Schulte & Bruns—Emden (229) 76,00 11,51 3,302 69,98 11,49 5,90 2 dks	**M General Cargo** 2 Ho ER G.3 222 B.2 860 2 Ha (stl) (each 16,7 × 8,5) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz
7370557 S6EP 375885 Df Esd Gc Pfd Rdr RT	**PROSPERITY QUEEN** **Cosmos Navigation Inc.** Singapore Singapore	**44 572** 33 237 87 271	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (668) 245,35 38,99 13,552 235,29 38,94 19,05 1 dk	**M Tanker** Mchy.aft L.113 231	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima H Aioi
7740623 UVCB M-12615	**PROSTORNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
7111585 EWWG M-31020 Df Esd Gc Pfd Rdr RT	**PROSVETITEL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (324) 81,95 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5004037 ICAI 566 Df Esd Gc Rdr RT	**PROTEA** ex Africa-76 **Lloyd Triestino S.p.A. di** **Navigazione** Trieste Italy	**11 434** 6 418 4 991	**✠100A1** TD 3/72 DTsm—oil FP above 65.5°C. or vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{9}{16}$"SQ AB (RI)	**1952** C.R.D. Adriatico—Monfalcone (1763) 159,37 20,78 7,589 144,79 20,73 11,76 B 88,1 Upr. B 68,0 F 31,4 2 dks, 3rd dk clear of mchy. space, 4th dk in fwd holds RW 9BH WB1243t incl. Tunnel tanks 260t **LAID UP — SURVEYS OVERDUE — CLASS SUSPENDED 10/2/78**	**TM Passenger/General Cargo** Ref 446bth P 5 Ho G.6 515 B.6 221 In.436 10W Der 2(15)	2 Oil 2SA each 10Cy. 750 × 132 12 011kW (16 100bhp) C.R.D. Adriatico 2 AuxB 0,69N/mm² (100lbf/in²) 2 e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 432,5t
7009859 ZSUA 350640 Df Esd Gc Pfd Rdr RTm	**PROTEA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**806** 268 563	✠Classed LR until 1/72	**1970**-4 Hall, Russell & Co. Ltd.—Aberdeen (947) 60,97 11,87 4,071 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,6 ER In.510 5 Ha (stl) (2,4 × 1,9) (1,4 × 1,1) (1,5 × 1,5) (1,0 × 1,0) (3,5 × 1,2) ER 1W	Oil 4SA 8Cy. 318 × 368 sr geare 1 343kW (1 800bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Fuel 246,0t (d.o.)
6900678 VDOC Df Esd Gc Pfd Rdr RT	**PROTECTEUR** **Government of Canada** **(Ministry of National** **Defence)** Canada	**17 764** 9 894 16 643	✠Classed LR until 12/71	**1969**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1090) 171,91 23,22 10,122 159,92 23,17 12,37 P & B 122,6 F 32,4 1 dk rf 305	**S Tanker** pt higher tensile steel 26 Ta ER L.13 167	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Canadian Gen. Elec. Co. Ltd. Peterboro Gen 2 × 1000kW 3 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 906,5t (o.f.)
6504228 OGPT 1338 Df Esd Gc Pfd Rdr RTh/v	**PROTECTOR** **O/Y Neptun A/B** Helsinki/ Finland Helsingfors	**375** 109 178	NV	**1965** Oy Laivateollisuus Ab—Turku/Abo (234) 40,44 9,86 4,299 36,99 9,81 4,81 F 7,1 BK 38	**M Tug** Salvage Ice strengthened 2 Ho 2,8 4,5 Der 1(6) 2(1,5)	Oil 4SA 12Cy. 400 × 500 Klockner-Humboldt-Deutz Gen 2 × 86kW 380V 50Hz a.c. Directional propeller Fuel 71,0t (d.o.)
5286001 VPNJ 166895 Esd	**PROTECTOR III** **J. J. Davis** Port Stanley Falkland Islands (British)	**163** 62 —	✠Classed LR until 11/48	**1943**-6 Wagstaff & Hatfield—Port Greville, N.S. 36,28 6,81 ... ... 1 dk conv —	**Wood M General Cargo**	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co.
5141976 FTFS Df Esd Gc Pfd Rdr RT	**PROTEE** ex Hans Bockler-76 **Societe Navale Caennaise** **(SNC) Anct. G. Lamy &** **Compagnie** Caen France See Register of Offshore Units	**1 180** 346 —	BV (GL)	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (530) 75,72 11,54 — 66,22 11,50 8,11 2 dks conv Fish-factory Stern Trawler Factory Fishing 76	**TD-E Diving Support Depot Ship** for submersibles Mchy.aft	3 Oil 4SA each 8Cy. 270 × 360 1 790kW (2 400bhp) connected elec. motors & 2 sc. shafts Klockner-Humboldt-Deutz Thw. thrust propeller fwd
6704957 DCUI Df Esd Gc Pfd Rdr RTm/h/v	**PROTEKTOR** ex Ursula Schulte-78 **F. Laeisz** Schulte & Bruns Hamburg Federal Republic of Germany	**43 218** 31 722 80 184	GL	**1967** Luebecker Flender-Werke AG. —Luebeck-Siems (564) 253,02 35,21 13,666 240,09 35,01 18,39 B 20,2 F 21,4 1 dk rf nil	**M Bulk Carrier** 9 Ho 15,3 24,2 16,9 23,1 16,9 24,2 16,9 24,2 16,0 ER G.90 535 9 Ha (stl) (9,8 14,6 10,8 14,4 10,8 14,4 10,8 14,4 10,8 × 15,6) ER	Oil 2SA 7Cy. 900 × 1600 12 011kW (16 100bhp) Grandi Motori Trieste Gen 3 × 488kW 1 × 192kW 380V 50Hz a.c. Fuel 3 048,0t (hvf)

3	**PROTEUS** ex Westminster Bridge-73 **Proteus Shipping Co. Ltd.** Pleiades Ltd. Piraeus Greece	**37 419** 27 859 76 559	✠**100A1** CS 2/78 strengthened for ore cargoes, Nos. 2 & 8 holds may be empty (cc) ✠**LMC** **UMS** EL yt 3⅛"U2	**1968**-3 Lithgows Ltd.—Port Glasgow (1164) 245,37 32,26 13,831 236,68 32,21 18,75 F 19,2 1 dk RW rf 127 NS 12BH WB23679t incl. Comb. btm & side tanks in holds 10557t Topside tanks in holds 9411t	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,8 22,5 18,8 22,5 18,8 22,5 18,8 ER G.87 794 B.86 165 9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER Der 1(5) 2(3) 2(2)	Oil 2SA 8Cy. 840 × 1800 12 361kW (16 570bhp) B&W J. G. Kincaid & Co. Ltd. Greenock e(ex.g) 1,82N/mm² (263lbf/in²) Spt 1,73N/mm² (250lbf/in²) Gen 1 × 650kW 2 × 600kW 450V 60Hz a.c. Fuel 4 064,0t (hvf) 15,5kn
16	**PROTEUS** **A. Tyrogalas** Piraeus Greece	**998** 503 666	AB	**1973** G. Koronaios Bros. Ltd.—Perama (107) 87,91 3,810 76,51 13,42 4,91 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 4 476kW (6 000bhp) Motorenw. Mannheim Mannheim Fuel 107,5t (d.o.)
49 83 71	**PROTEUS** **Florida Panama Lines Inc.** Panama Panama	**993** 657 1 461	(GL)	**1957** Erste Donau Dampschifffarhtsges. —Korneuburg (567) 66,30 10,11 3,620 59,52 10,06 5,74 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 11,5 17,3 ER G.1 979 B.1 768 2 Ha (stl) (11,5 17,3 × 5,4) ER Der 6(3-5)	Oil 2SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 53kW 230V Fuel (d.o.) 11kn
51	**PROTEUS** ex Zuidzee-59 ex Oceaan-52 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**254** 156 —	Classed LR until 10/64	**1944** Hodgson-Greene-Haldeman Shipbuilders—Long Beach, Ca 38,56 8,56 3,836 8,51 1 dk BK 356 conv Tug 66	**Wood TM General Cargo**	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks Morse & Co. Beloit, Wi
116 55	**PROTEUS** ex Provencal 12-77 **Alex. D. Tsavliris & Sons Maritime Co. S.A.** Piraeus Greece	**147** 21 —	BV	**1953** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 27,72 6,91 4,192 6,86 1 dk	**M Tug** 1W	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Turino Fuel 42,5t (d.o.) 12kn
1548	**PROTEUS I** ex Kapetan Giannios-71 **Proteus Shipping Co. Ltd.** Limassol Cyprus	**129** 74 254		**1955** ....Syros 30,99 7,55 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 4Cy. 746kW (1 000bhp) E made— fitted55 Klockner-Humboldt-Deutz Koln Fuel (d.o.)
2746 C 7040 sd Rdr	**PROTEY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**828** — 405	RS	**1961** ............U.S.S.R. 52,30 11,05 4,499 47,20 5,82 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 14kn
8063 W Esd RT	**PROTINUS** **F. J. F. Erenst** Ijmuiden Netherlands	**166** 53 —		**1959** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1269) 30,48 6,53 2,801 26,01 6,30 3,41 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 280 522kW (700bhp) NE 73 Crepelle et Cie. Lille
14207 A Esd Rdr m/h/v	**PROTOKLITOS** ex Silja Dan-75 ex Sylvia Cord-73 **Protoklitos Cia. Armadora S.A.** Piraeus Greece	T.Mk **6 160** 4 017 12 447 **9 858** 6 045 15 824	✠**100A1** SS 3/77 strengthened for ore cargoes ✠**LMC** **UMS** EL Ct 2⅜"U2	**1968**-5 Osaka Zosensho—Osaka, Osaka Pref. (270) 145,70(BB) 22,08 7,919/9,265 138,00 22,00 12,35 P 29,6 F 12,5 2 dks rf 51 6BH WB3610t	**M General Cargo** 4 Ho 23,4 24,9 24,9 24,9 ER G.21 470 B.19 720 7 Ha (stl) (14,1 × 7,0) (15,7 15,7 15,7 15,7 15,7 15,7 × 6,1) ER 17W Der 3(15) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,94N/mm² (135lbf/in²) Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 067,0t (hvf)-29,0pd 15,5kn
81439 RN Esd Rdr m/h	**PROTOMACHOS** ex Oinoussios-66 **Efploia Shipping Co. S.A.** Piraeus Greece	**9 218** 5 352 13 741	✠**100A1** SS 8/78 DTa—vegetable oil ✠**LMC** EL dt 2³⁄₁₆"SQ DELETE CLASS	**1956**-3 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (716) 152,25 19,28 9,094 140,21 19,21 12,20 F 15,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB3495t incl. Tunnel tanks 406t DTa1142t	**M General Cargo** CSD 5 Ho 19,2 20,8 20,8 ER 22,4 20,2 G.19 252 B.17 632 5 Ha (11,2 11,2 11,2 × 7,7) ER (11,2 10,9 × 7,7) 10W Der 10(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB 0,94N/mm² (135lbf/in²) Gen 2 × 80kW 230V d.c. Fuel 1 509,0t (hvf) 13,75kn
929727 YGU 429021 Esd RT	**PROTON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**697** 267 321	RS	**1966** ............U.S.S.R. 54,23 9,38 3,590 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
211531 ABJ 864 Esd Pld Rdr RTv	**PROTOPOROS** ex Agamemnon-78 **Protoporos Maritime Corp.** Piraeus Greece	**16 402** 10 422 27 158	AB	**1972** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (926) 176,77(BB) 22,92 10,529 168,00 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
7033745 UOR M-17292 Esd Pld Rdr RT	**PROTSION** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 115** 1 123 3 320	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (191) 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Wine 22 Ta ER L.2 447	Oil 2SA 5Cy. 420 × 900 2 104kW (2 820bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn

7044926 ESNI M-6245 Df Esd Gc Rdr	**PROTSION** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**663** 247 309	RS	**1969** Volgograd Shipyard—Volgograd 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ice strengthened 2 Ho In.352 3 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller
6859104 UJMC M-22306	**PROTSION** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 88 188	RS	**1958** ............U.S.S.R. 43,59 7,62 3,001 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 2SA 6Cy. 300 × 500 E made71 fitted— Russkiy-Diesel Works Lening Fuel (d.o.)
7366726 WYV3 388 552892 Df Esd Gc Pfd Rdr RT	**PROUD HERITAGE** **Sea Quest Inc.** San Diego, Ca United States of America	**973** 461 —		**1973** San Diego Mar. Co.—San Diego, Ca (183) 67,29 (BB) 12,04 4,954 62,18 11,59 5,34 2 dks	**M Fishing** Tuna Seiner	Oil 4SA 4Cy. 230 × 254 2 611kW (3 500bhp) General Motors Corp. La Grang
7515781 550867	**PROUD MARY** **Proud Mary Inc.** Houma, La United States of America	**103** 70 —		**1973** ....Harvey, La *21,95* 6,96 3,48 1 dk	**M Fishing** Side Trawler	Oil 522kW (700bhp)
7012258 Esd Gc Pfd RT	**PROV. CANETE 6** ex Santona V-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**258** 132 142	BV	**1969** CONASA—Callao (15) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peo Gen 1 × 4,75kW Fuel 17,5t (d.o.)
7103722 Esd Rdr RT	**PROV. CANETE 7** ex Renzo-75 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**258** 132 142	BV	**1971** Ast. Gumar S.A.—Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 2 Ho 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Detroi
7031852 Esd Rdr RT	**PROV. CANETE 8** ex Maria Ingrid-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**215** 127 240	BV	**1970** Ast. Delta S.A.—Callao (35) 27,82 7,90 3,645 7,88 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (3,1 1,7 × 2,6) ER	Vee Oil 2SA 16Cy. 114 × 127 346kW (464bhp) General Motors Corp., Detroit Diesel Allison Div. De Gen 1 × 2,5kW d.c. Fuel 11,0t (d.o.)
7503489 FTIF Df Esd Gc Rdr RT	**PROVENCAL 2** **Societe Provencale de Gestion Maritime (PROGEMAR)** Marseille France	**287** — —	BV	**1976** Ch. & At. de la Perriere—Lorient (306) 31,42 3,652 29,01 8,81 4,35 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie.
7526742 FO8721 Rdr RT	**PROVENCAL 3** **Societe Provencale de Gestion Maritime (PROGEMAR)** Marseille France	**209** — —	BV	**1977** At. & Ch. de la Manche—Dieppe (1256) 29,01 2,401 27,01 8,51 3,51	**M Tug**	2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie.
7315179 FZDR Df Esd Rdr RT	**PROVENCAL 4** **Nouvelle Societe Provencale de Remorquage** Marseille France	**290** 0 110	BV	**1973** Ch. de la Garonne—Bordeaux (1140) 33,00 9,71 3,099 30,00 9,30	**TM Tug**	2 Vee Oil 4SA each 8Cy. 220 × 240 Soc. Alsacienne de Const. Mec. de Mulhouse Mu
6507361 FTBM 1978 Df Esd Pfd Rdr RT	**PROVENCAL 15** **Nouvelle Societe Provencale de Remorquage** Marseille France	**198** 0 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5130) 30,51 8,01 3,347 27,82 7,51 4,12 1 dk	**M Tug** 1 Ha (1,5 × 1,0)	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Fuel 63,0t (d.o.)
6524199 FTQL 2002 Df Esd	**PROVENCAL 16** **Nouvelle Societe Provencale de Remorquage** Marseille France	**197** 0 —	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5143) 30,48 7,93 3,506 27,74 7,60 4,09 1 dk RW	**M Tug** 1 Ha (1,5 × 1,5)	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Fuel 63,0t (d.o.)
7227073 FNFS Df Esd Gc Rdr RT	**PROVENCE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**7 824** 3 736 1 866	BV	**1974** Cant. Nav. di Pietra Ligure—Pietra Ligure (13) 142,32(BB) 20,73 5,785 121,01 20,71 7,90 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 255bth 1033dk P Bow & stern doors side doors Mchy.aft	2 Vee Oil 4SA each 16Cy. 480 × 520 17 904kW (24 000bhp) Ch. de l'Atlantique St N Thw. thrust Contr. pitch propeller fwd
5286142 3EWR Df Esd Gc Rdr RTm/h/v	**PROVIDENCE** **Barbrook Shipping Corp.** Union Commercial Steamship Co. Panama Panama	**12 020** 7 836 20 829	NV	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (761) 174,73 21,98 9,526 163,07 21,90 13,42 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 19,5 19,1 20,5 20,5 19,1 19,1 ER G.26 873 B.26 221 6 Ha (stl) (each 14,6 × 10,8) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Gen 2 × 280kW 1 × 168kW 440V 60Hz a.c. Fuel 1 930,5t (hvf)

7530602 JWT 118818 Dl Esd Gc Pld Rdr RT	**PROVIDENCE** **Orient Leasing Co. Ltd.** Tokyo Japan	**11 110** 6 749 18 062		**1977** Onomichi Zosen—Onomichi, Hiroshima Pref. (273) NK 153,85 9,359 142,53 22,22 12,12 P 28,7 F 12,2 1 dk	**M Bulk Carrier** G.22 422 B.21 576 1 Ha (18,6 × 9,6) 3 Ha (each 18,6 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Innoshima 14,5kn
823101 HCVI RT	**PROVIDENCE** ex Poling Bros. No. 1 ex YOG 96 **Cabibem Investment Co. Ltd.** Guayaquil Ecuador	**757** 615 —		**1945** Jeffersonville B. & M. Co. —Jeffersonville, In *63,40* 9,76 3,887 63,61 9,71 4,58 len 50	**M Tanker** 12 Ta ER L.47	Oil 4SA 6Cy. 305 × 381 522kW (700bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
5286166 WA9771 238312 Dl Rdr	**PROVIDENCE** ex Chaplain-39 **Ross Towboat Co. Inc.** Boston, Ma United States of America	**127** 86 —		**1939** Ira S. Bushey & Sons Inc.—New York, NY (472) *25,30* 6,86 6,81 1 dk R	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi 10kn
5286178 CJM 54689 Dl Gc Rdr RTh	**PROVIDENCE GETTY** ex Tydol Flying A.-58 ex Tinsley-48 ex Tarogle-45 **Getty Refining & Marketing Co.** Wilmington, De United States of America	**3 157** 2 129 3 988		**1945** Todd-Houston SB. Corp.—Houston, Tx (215) AB 99,12 14,74 5,884 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.5 102 1 Ha (stl) (2,4 × 2,4) ER Der 2(1)	Oil 2SA 6Cy. 457 × 635 sr geared 1 044kW (1 400bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 230V d.c. 2 × 50kW 115V d.c. Fuel 125,0t (d.o.)-6,5pd 11kn
7437654 WYX2 529 549174	**PROVIDER** **Provider Inc.** Juneau, Ak United States of America	**184** 125 —		**1973** ....Bellingham, Wa *32,98* 9,78 3,31 1 dk	**M Fishing** Side-fishing	Oil 843kW (1 130bhp) U.S.A.
7307976 WV8883 299419 Dl Esd Pld Rdr RTm	**PROVIDER** **Dinko Smircic** Corpus Christi, Tx United States of America	**147** 100 —		**1965** Rockport Yacht & Supply Co. —Rockport, Me 26,22 7,04 22,28 3,76 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 8Cy. 269kW (360bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220V 60Hz a.c. Fuel (d.o.) 12kn
5038985 SVHB 3669 Dl Esd Rdr RTm/h/v	**PROVIMI STAR** ex Eratini-72 ex Beaverbank-70 **Arco Compania Naviera S.A.** Arapko Compania Naviera S.A. Piraeus Greece	**5 690** 3 321 9 111	**✠100A1** SS 5/74 DTs—oil FP above 65.5°C. vegetable oil or latex **✠LMC** EL bt	**1953**-2 Harland & Wolff Ltd.—Belfast (1456) 137,01 18,09 129,72 17,99 P 11,3 F 11,3 2 dks, 3rd dk fwd of mchy. space RW rf 152 8BH WB2630t incl. DTm1350t	**M General Cargo** Ref 4 Ho 17,2 25,3 9,7DT 9,7DT 9,7DT 9,7DT 8,1DT 8,1DT 14,4 20,7 G.15 894 B.14 314 In.350 7 Ha (8,9 9,6 8,7 3,9 8,7 8,7 × 6,7) (2,4 × 4,5) 13W Der 1(25) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.) 14,5kn

LAID UP — SURVEYS OVERDUE 5/78

415958 HCPT 5633 Dl Esd Gc Pld Rdr RTv	**PROVINCIA DE EL ORO** ex Pacific Ocean-79 ex Magleby Maersk-76 **Naviera del Pacifico S.A.** Guayaquil Ecuador	T.Mk **6 219** 2 548 8 154 **8 222** 4 384 —	**✠100A1** SS 12/74 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{5}{16}$"SQ	**1964**-11 Odense Staalskibsvaerft A/S —Odense (170) 148,14 19,56 —/8,560 138,89 19,51 11,89 F 13,5 3 dks, 4th dk in Nos. 1 & 2 holds rf 254 DK fwd Coll BH to U dk 5 to 2nd dk WB2045t incl. Tunnel tanks 903t	**M General Cargo** Ref. 4P 4 Ho 25,9 23,3 ER 23,3 26,2 In.9 980 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 836,0t (hvf) 20,5kn
7032650 P24499 000089 Dl Esd Pld Rdr RT	**PROVINCIAL CHIEF** ex Lomur-77 **Mainport Cargoes Pty. Ltd.** Papua New Guinea Shipping Corp. Pty. Ltd. Rabaul Papua New Guinea	T.Mk **500** 341 1 147 **1 085** 705	**✠100A1** SS 2/79 Ice Class 3 **LMC** EL L 1$\frac{5}{16}$"U1	**1970**-9 P/F Skala Skipasmidja & Handelsvirki—Skala (16) 65,97 10,93 4,276 60,20 10,62 6,35 F 5,8 2 dks rf 102 4BH WB365t	**M General Cargo** Ref 2 Ho 9,6 36,0 ER G.2 405 B.2 287 In.246 TEU 20 C. 20/20' incl. 5 ref C. 2 Ha (stl) (4,9 × 5,1) (28,8 × 7,4) ER 9W Cr 1(20) 1(10) 1(3)	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) NE 7/74 Wichmann Motorfabrik Rubbestadneset Gen 2 × 165kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller 11kn
5286219 KSUS 246608 Dl Esd Gc	**PROVO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852		**1944** Permanente (Shipyard No. 1) —Richmond, Ca (537) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7006766 CGDP 328104 Dl Esd Gc Pld Rdr RT	**PROVO WALLIS** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 313** 489 515	✠Classed LR until 23/6/78	**1969**-10 Marine Industries Ltd.—Sorel, P.Q. (387) 57,74 13,09 3,823 51,72 12,96 5,06 P & B 25,3 F 10,7 1 dk rf 152	**TM Buoy & Supply Ship** Ice strengthened	2 Oil 4SA each 6Cy. 381 × 508 1 567kW (2 100bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 180kW 460V 60Hz a.c. 2 Controllable pitch propellers
5291757 UUFY M-20326 Dl Esd Gc Rdr RT	**PROVORNYY** ex Refrigerator No. 11 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**1 571** 674 900		**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (731) RS 72,70 11,54 4,280 65,49 11,51 5,80 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref 2 Ho ER In.1 328 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2,5)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
859025 M-1148	**PROVORNYY** **U.S.S.R. -Ministry of Shipbuilding** Vladivostok U.S.S.R.	**239** 10 102		**1954** ..............U.S.S.R. 32,59 7,62 2,971 RS 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn

7645366 UPFN M-12517	**PROVORNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	 RS	**1977** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
7313511 WYT5 099 544804	**PROWLER** **Modern Seafoods Inc.** Tampa, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (123) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing** Side Trawler	Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.)
6800268 329040	**PRUDENCE ANN** **L. W. Rogers** St. John's, Nfl Canada	**137** 93 —		**1967** C. Cutler—Bonavista Bay, Nfl. *30,48* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 184 179kW (240bhp) Bergius Kelvin Co. Ltd.
5130006 332915 Df Esd RT	**PRUDENT LADY** ex Gersom-74 **Nightingale Ltd.** Kingstown St. Vincent	**400** 222 610	 ✠Classed LR until 31/8/78	**1958**-3 Schps. "Hoogezand" J. Bodewes —Hoogezand (85) 50,53 9,25 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** Mchy.aft G.776 B.745	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Fuel 55,0t
7118210 Df Esd Gc Pfd Rdr RT	**PRUT** **U.S.S.R.** Murmansk U.S.S.R.	**3 670** — 5 126		**1971** Rauma-Repola Oy—Rauma/Raumo (203) 106,08 15,45 6,500 97,01 15,42 7,90 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works
7205659 ENFL M-30939 Df Esd Gc Rdr RT	**PRUT** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**1 361** 473 527	 RS	**1971** ............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho B.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht
6723343 UPGR M-21325 Df Esd Gc Rdr	**PRUT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 438	 RS	**1954** Stocznia Gdanska—Gdansk (B10/32) 59,24 9,10 4,331 53,85 9,01 4,98 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
6806781 YTFP Df Esd Gc Pfd Rdr RTm/h/v	**PRVI FEBRUAR** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**17 233** 10 846 28 906	 BV JR	**1968** Brodogradiliste "Split"—Split (208) 187,03 22,99 10,732 174,53 22,92 14,13 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,4 22,1 18,9 21,4 23,0 19,8 ER G.37 813 B.34 031 6 Ha (stl) (14,4 14,4 12,8 14,4 15,2 12,8 × 11,3) ER 4W Der 2(10) 1(1,5) 1(0,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 844,0t (hvf)
6704036 YTDZ Df Esd Gc Rdr RTv	**PRVI SPLITSKI ODRED** ex Tropical Veneer-75 **Jadranska Slobodna Plovidba** Split Yugoslavia	**4 038** 2 329 — **5 808** 3 404 7 321	 BV JR (AB)	**1966** Setoda Zosensho—Setoda (210) 119,94 17,66 —/7,887 110,01 17,61 9,96 P 23,8 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ta 19,2 24,3 16,6 18,7 ER 4 TwD 19,2 15,7 16,6 18,7 ER G.12 169 B.11 203 5 Ha (stl) (10,1 9,7 8,9 9,7 9,7 × 7,3) ER 8W Der 8(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 224kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 680,5t (hvf)
7305150 EWSV M-14593 Df Esd Rdr RT	**PRYEOBRAZHENIYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309	 RS	**1971** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7014452 SPZH Df Esd Gc Rdr RT	**PRZEMYSL** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 415** 1 102 3 611	 PR	**1970** G. Dimitrov Shipyard—Varna (264) 95,94 13,75 5,662 89,01 13,70 6,76 1 dk	**M General Cargo** Ice strengthened Str. ore cargoes 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 1 × 200kW 2 × 120kW 400V Fuel 328,0t (d.o.)-7,5pd
7115672 UKBQ M-29500 Df Esd Gc Rdr RT	**PRZHEVALSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	 RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
6876190 UNZE M-567	**PS-9** **U.S.S.R.** Baku U.S.S.R.	**131** 70 20		**1961** ............U.S.S.R. 25,68 5,69 1,999 3,00	**M Ferry** —P	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)

6876205 UYFA M-7627	**PS-150** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1963** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876217 UYFD M-7632	**PS-151** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1963** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876229 UYFF M-7639	**PS-152** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1964** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876231 UYFI M-7645	**PS-153** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1964** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876243 UYFK M-7647	**PS-154** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1964** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876255 UNNH M-7664	**PS-155** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1965** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876267 UNGO M-7665	**PS-156** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1965** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876281 UVGW M-7652	**PS-158** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1965** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876293 UVHT M-7653	**PS-159** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1966** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876308 UNMW M-7674	**PS-160** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1966** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876310 ENMX M-7675	**PS-161** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1967** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
7030200 EDUC M-7680	**PS-163** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1967** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
7037442 EDUG M-7681	**PS-164** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1968** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
7116597 EVTL M-7700	**PS-166** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1968** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
7116602 UOOR M-7702	**PS-167** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1969** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
7116614 EVTT M-7704	**PS-168** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1969** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
7052480 EWIC M-7723	**PS-172** **U.S.S.R.** Vladivostok	U.S.S.R.	**208** 39 45	RS	**1970** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 11,5kn
7052492 EVVI M-7728	**PS-173** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1970** ............U.S.S.R. 35,29 1 dk	6,99	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 11,5kn
7107273 EVVR M-7731	**PS-174** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1970** ............U.S.S.R. 35,31 1 dk	7,01	1,931 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 11,5kn
7208182 EVVZ M-7748	**PS-176** **U.S.S.R. -'Kaspnefteflot'** Baku	U.S.S.R.	**208** 39 45	RS	**1971** ............U.S.S.R. 35,29 1 dk	6,99	1,929 3,33	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 11,5kn

7333686 367798	**PSA VALIANT** **Port of Singapore Authority** Singapore Singapore	**290** 0 124	 ✠LR class withdrawn- Owner's request 6/4/79	**1974**-5 Jurong Shipbuilders Pte. Ltd. —Singapore (78) 32,42 9,78 4,763 30,99 9,15 1 dk rf 279	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × Klockner-Humboldt-Deutz Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers
7324467 367691	**PSA VICTORY** **Port of Singapore Authority** Singapore Singapore	**290** 0 126	 ✠LR class withdrawn 16/2/79	**1973**-12 Jurong Shipbuilders Pte. Ltd. —Singapore (76) 32,42 9,78 4,763 30,99 9,15 1 dk rf 279	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × Klockner-Humboldt-Deutz Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers
7324479 367742	**PSA VIGILANT** **Port of Singapore Authority** Singapore Singapore	**290** 0 122	 ✠LR class withdrawn- Owner's request 6/4/79	**1974**-2 Jurong Shipbuilders Pte. Ltd. —Singapore (77) 32,42 9,78 4,763 30,99 9,15 1 dk rf 279	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × Klockner-Humboldt-Deutz Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers
7418971 RT	**PSA VULCAN** **Port of Singapore Authority** Singapore Singapore	**844** 529 795	**✠100A1** Singapore port service **✠LMC** EL I $\frac{15}{16}$"U2	**1976**-3 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (76) 42,19 19,21 2,375 42,02 19,00 3,20 1 dk rf nil 3BH WB304T	**TD-E Floating Crane Pontoon** Cr 1(120)	2 Vee Oil 4SA each 12Cy. 135 × 448kW (600bhp) driving 2 gen. 336kW 400V a.c. connected to motors Klockner-Humboldt-Deutz West 2 Directional propellers
5204560 SVXK 5601 Df Gc Pfd Rdr RT	**PSARA** ex Sovereign Faylenne-76 ex Emma-74 ex Lazzaro Mocenigo-73 ex Cortina-66 ex Lazzaro Mocenigo-63 **Achillet Compania Naviera S.A.** A. Halcoussis & Co. Piraeus Greece	**6 078** 3 598 10 250 **8 420** 5 015 12 020	 AB BV (RI)	**1956** Cant. Nav. Breda S.p.A.—Venezia (201) 145,32 19,03 7,976/8,833 135,24 19,00 11,82 RQD 26,0 B 25,0 F 10,1 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 5 Ho 15,0 20,9 16,1 23,0 17,6 G.18 446 B.16 623 5 Ha (9,6 12,3 18,4 12,2 10,7 × 7,3) 16W Der 1(40) 1(22) 16(5)	Oil 2SA 8Cy. 680 × 1200 4 476kW (6 000bhp) S.A. Fiat S.G.M. Gen 3 × 175kW 220V d.c. Fuel 1 195,0t (hvf)
5038959 HOGI Df Esd Gc Rdr RTm	**PSARA FLAG** ex Psara-78 ex Eastern Eagle-77 ex Beaver Dam-68 **Depot & Coordination Co. S.A.** Golden Union Shipping Co. S.A. Panama Panama	**14 540** 10 215 26 591	 AB	**1944** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (276) **1963** (Fwd & cargo sections) S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 173,13 23,98 10,456 166,12 23,93 14,25 P 29,9 1 dk rf nil len 63 conv Tanker 63 conv Bulk Carrier 77	**T-E Cement Carrier** Self-unloader 4 Ho 20,2 30,0 30,0 30,0 ER G.30 212 7 Ha (stl) (10,6 8,9 8,9 8,9 8,9 8,9 8,6 × 11,2) ER	S Turb 5 401kW (7 240shp) driving 4 320kW 2 300/2 370V a.c. to elec. motor 4 476kW (6 000 General Electric Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 484,0t (o.f.)
6523119 SXPF 6548 Df Esd Gc Pfd Rdr RTm/h/v	**PSILI** ex Wilfred-77 **Methenitis & Sons Shipbrokers** Piraeus Greece	**12 369** 8 357 20 951	 NV	**1965** A/S Bergens M/V—Bergen (453) 165,08 21,52 10,415 157,79 21,44 13,87 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 19,8 19,8 19,8 19,5 19,8 ER G.25 509 6 Ha (stl) (9,8 14,8 14,8 14,8 14,8 14,8 × 10,5) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Gen 2 × 364kW 1 × 300kW 440V 60Hz a.c. Fuel 1 881,5t (hvf)-30,5pd
5102073 SV3703 3818 Df Rdr RTm	**PSILORITIS** ex Asterias-75 ex Plakas-74 ex Athanassios Kalkassinas-70 ex Kalkas II-69 ex Ellen M.-69 ex Benguela-46 **Eleftherios Selimos** Piraeus Greece	**495** 279 660	HR ✠Classed LR until 6/69	**1936**-6 Goole SB. & Repairing Co. Ltd. —Goole (313) 58,12 8,28 3,055 53,52 8,23 3,18 P 12,8 RQD 30,5 F 5,5 1 dk R rf 51	**M General Cargo** 1 Ho 34,2 ER G.974 B.944 2 Ha (stl) (13,3 12,8 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 7Cy. 280 × 450 304kW (408bhp) Humboldt Deutz Koln-Deutz Gen 1 × 15kW 1 × 5kW 220V Fuel 30,5t (d.o.)
7037466 ULFP M-7677	**PSK-20** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	 RS	**1965** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 M. Nowotki Fuel (d.o.)
7037478 EMIP M-7678	**PSK-21** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	 RS	**1965** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 M. Nowotki Fuel (d.o.)
7037480 ENZX M-7679	**PSK-28** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	 RS	**1966** ....Poland 28,66 6,51 1,832 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 M. Nowotki Fuel (d.o.)
7037492 ENZY M-7684	**PSK-29** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	 RS	**1966** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 M. Nowotki Fuel (d.o.)
7037507 EOYV M-7685	**PSK-31** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	 RS	**1967** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 M. Nowotki Fuel (d.o.)

37519 UB 7686	**PSK-33** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1967** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	—P	2 Oil 4SA each 6Cy. 150 × 180 NE 72 U.S.S.R. Fuel (d.o.) 11kn
37521 TH 7693	**PSK-39** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	—P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 11kn
37533 TI 7694	**PSK-40** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	—P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 11kn
37545 TJ 7696	**PSK-41** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,880 3,00	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 10,75kn
116561 TM 7698	**PSK-42** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 28	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	—P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 11kn
116573 TN 7701	**PSK-43** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	—P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 11kn
116585 TO 7699	**PSK-44** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 28	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	—P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warsaw Fuel (d.o.) 11kn
7300863 GW M-31070 Df Esd Gc Pfd Rdr RT	**PSKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 307** 3 543 — **10 977** 6 093 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (332) 150,37(BB) 21,87 —/8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,9p&s 12,8p&s × 8,0) ER (3,2p&s × 2,5) Cr 4(8) Der 1(60) 4(12)		Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
7235056 BA M-32055 Df Esd Gc Rdr RT	**PSKOV** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6859130 UDY M-22212	**PSKOV** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 141		**1957** ............U.S.S.R. 39,15 7,29 3,199 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 1W Der 1(1,5)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7630397 UWVR M-12476	**PSKOV** **U.S.S.R. -'Dalryba'** Severo-Kurilsk U.S.S.R.	**163** 39 94	RS	**1976** ............U.S.S.R. 33,96 7,09 2,902 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7030810 VPM M-30981 Df Esd Gc Pfd Rdr RT	**PSKOVITYANKA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (160) 65,69 11,13 3,601 59,82 11,10 5,36 conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)		Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6862668 UEQU M-3145	**PSOU** ex S-218 **U.S.S.R.** Izmail U.S.S.R.	**230** 88 214	RS	**1962** ............U.S.S.R. 41,10 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.312 2 Ha (each 6,4 × 2,8) ER Cr 1(3)		Vee Oil 4SA 12Cy. 150 × 180 NE 71 U.S.S.R. Fuel (d.o.) 8kn
7232688 FSNG Df Esd Gc Rdr RT	**PTOLOMEE** **Nord Pecheries S.A.** Boulogne France	**593** 247 411	BV	**1972** Stocznia im. Komuny Paryskiej —Gdynia (B423/07) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510		Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille 14,5kn

6876683	**PTS-CHAYKA**		**100**		**1965**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 175 × 240	
UBLN			40		27,31	5,49	2,102	Ref		
M-5963	**U.S.S.R.**		58	RS			2,49	Ice strengthened		East
	Leningrad	U.S.S.R.			1 dk			2 Ho	Fuel (d.o.)	
								In.66		
								1 Ha (2,8 × 1,8)		
7037595	**PTS-SOKOL**		**100**		**1968**	............U.S.S.R.		**M Fishing**	Oil 4SA 6Cy. 180 × 220	
ERTN			40		27,11	5,64	1,905	Ref		
M-6208	**U.S.S.R.**		59				2,49	2 Ho		
	Tallin	U.S.S.R.			1 dk			In.66	Fuel (d.o.)	
								1 Ha (2,8 × 1,8)		
6876736	**PTS-TYUTERS**		**100**		**1964**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 175 × 240	
URMD			40		27,31	5,49	2,102	Ref		
M-5911	**U.S.S.R.**		58				2,49	2 Ho		East
	Leningrad	U.S.S.R.			1 dk			In.66	Fuel (d.o.)	
								1 Ha (2,8 × 1,8)		
6874063	**PTS-150B No. 100**		**100**		**1965**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 180 × 220	
UABN			40		27,08	5,64	1,899	Ref		
M-5953	**U.S.S.R.**		58				2,49	2 Ho		
	Astrakhan	U.S.S.R.			1 dk			In.66	Fuel (d.o.)	
								1 Ha (2,7 × 1,7)		
6874178	**PTS-150B No. 151**		**100**		**1965**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 180 × 220	
UFCB			40		27,11	5,64	1,905	Ref		
M-6007	**U.S.S.R.**		59	RS			2,49	Ice strengthened		
	Astrakhan	U.S.S.R.			1 dk			2 Ho	Fuel (d.o.)	
								In.66		
								1 Ha (2,8 × 1,8)		
6874180	**PTS-150B No. 152**		**100**		**1966**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 180 × 220	
UFCD			40		27,11	5,64	1,905	Ref		
M-6022	**U.S.S.R.**		59	RS			2,49	Ice strengthened		
	Bautino	U.S.S.R.			1 dk			2 Ho	Fuel (d.o.)	
								In.66		
								1 Ha (2,8 × 1,8)		
6874192	**PTS-150B No. 153**		**100**		**1966**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 180 × 220	
UFFD			40		27,11	5,64	1,905	Ref		
M-6024	**U.S.S.R.**		59	RS			2,49	Ice strengthened		
	Astrakhan	U.S.S.R.			1 dk			2 Ho	Fuel (d.o.)	
								In.66		
								1 Ha (2,8 × 1,8)		
6874219	**PTS-150B No. 154**		**100**		**1966**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 175 × 240	
UFZI			40		27,11	5,64	1,905	Ref		
M-6018	**U.S.S.R.**		59				2,49	2 Ho		East
	Makhachkala	U.S.S.R.			1 dk			In.66	Fuel (d.o.)	
								1 Ha (2,8 × 1,8)		
6874221	**PTS-150B No. 155**		**100**		**1966**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 175 × 240	
UFZO			40		27,11	5,64	1,905	Ref		
M-6023	**U.S.S.R.**		59				2,49	2 Ho		East
	Makhachkala	U.S.S.R.			1 dk			In.66	Fuel (d.o.)	
								1 Ha (2,8 × 1,8)		
6874233	**PTS-150B No. 156**		**100**		**1966**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 180 × 220	
UGVA			40		27,11	5,64	1,905	Ref		
M-6019	**U.S.S.R.**		59				2,49	2 Ho		
	Astrakhan	U.S.S.R.			1 dk			In.66	Fuel (d.o.)	
								1 Ha (2,8 × 2,4)		
6875249	**PTS-150B No. 157**		**100**		**1966**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 180 × 220	
UGXR			40		27,11	5,64	1,905	Ref		
M-6021	**U.S.S.R.**		59	RS			2,49	Ice strengthened		
	Krasnovodsk	U.S.S.R.			1 dk			2 Ho	Fuel (d.o.)	
								In.66		
								1 Ha (2,8 × 1,8)		
6875237	**PTS-184 SARVI**		**100**		**1966**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 175 × 240	
ENBA			40		27,11	5,64	1,905	Ref		
M-6054	**U.S.S.R.**		58	RS			2,49	Ice strengthened		East G
	Pyarnu	U.S.S.R.			1 dk			2 Ho	Fuel (d.o.)	
								In.66		
								1 Ha (2,8 × 1,8)		
6875158	**PTS-190 VIRTSU**		**100**		**1966**	............U.S.S.R.		**M Fishing**	Oil 4SA 6Cy. 180 × 220	
ENBG			40		27,11	5,64	1,905	Ref		
M-6078	**U.S.S.R.**		58	RS			2,49	Ice strengthened		
	Tallin	U.S.S.R.			1 dk			2 Ho	Fuel (d.o.)	
								In.66		
								1 Ha (2,8 × 1,8)		
6876700	**PTS-204 KUUNSI**		**100**		**1967**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 180 × 220	
ENBU			40		27,11	5,64	1,905	Ref		
M-6107	**U.S.S.R.**		58	RS			2,49	Ice strengthened		
	Pyarnu	U.S.S.R.			1 dk			2 Ho	Fuel (d.o.)	
								In.66		
								1 Ha (2,8 × 1,8)		
6876712	**PTS-206 PINGVIN**		**100**		**1967**	............U.S.S.R.		**M Fish Carrier**	Oil 4SA 6Cy. 180 × 220	
ENBW			40		27,11	5,64	1,905	Ref		
M-6110	**U.S.S.R.**		58	RS			2,49	Ice strengthened		
	Tallin	U.S.S.R.			1 dk			2 Ho	Fuel (d.o.)	
								In.66		
								1 Ha (2,8 × 1,8)		

6876724 ENIP M-6131	**PTS-214 RAUGI** **U.S.S.R.** Pyarnu U.S.S.R.	**100** 40 59	RS	**1967** .............U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6876695 ENKG M-6140	**PTS-226 KURESAARE** **U.S.S.R.** Pyarnu U.S.S.R.	**100** 40 58	RS	**1967** .............U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
7037583 ENKP M-6171	**PTS-235 SAASTNA** **U.S.S.R.** Tallin U.S.S.R.	**100** 40 59	RS	**1968** .............U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn
7030248 ENUB M-6175	**PTS-239 VIIRE** **U.S.S.R.** Pyarnu U.S.S.R.	**100** 40 58	RS	**1968** .............U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
7037600 ENLN M-6183	**PTS-242 UMALAYD** **U.S.S.R.** Pyarnu U.S.S.R.	**100** 40 59	RS	**1968** .............U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6713893 Df Esd Gc Rdr RTv	**PU JIANG** ex Speyer-78 **China Ocean Shipping Co.** Guangzhou/Canton China	**5 617** 3 462 6 807 **7 333** 4 706 8 941	GL	**1967** Blohm ø Voss A.G.—Hamburg (352) 135,49 19,49 7,430/8,573 122,03 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 16,6 G.14 274 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 135,0t (hvf) 18,75kn
7119226 EWWI M-31022 Df Esd Gc Pfd Rdr RT	**PUBLITSIST** **U.S.S.R.** Nakhodka U.S.S.R.	T.Mk **2 154** 764 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (329) 81,97 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5286350 CBPU 1626 Df	**PUCHOCO** ex Bylayl-62 **Naviera Coronel S.A.** Chile	**3 407** 1 987 —	✠Classed LR until 12/64	**1916**-1 Alexander Shipyards Inc.—New Orleans, La (166) 101,53 15,09 6,814 97,34 15,02 8,39 P 24,1 B 5,5 F 9,5 1 dk R	**S General Cargo** Mchy.aft G.6 598 B.6 201	T 3Cy. 533 864 & 1461 × 1067 New York SB. Corp. Camden, NJ Fuel (o.f.) 8kn
6867694 UQJQ M-21755	**PUDOZH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	RS	**1953** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6504113 XCPH Df Esd Gc Rdr RT	**PUEBLA** **Transportacion Maritima Mexicana S.A.** Guaymas Mexico	**6 634** 3 796 11 466 **8 948** 5 404 13 330	**✠100A1** SS 1/75 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1965**-2 Ishikawajima do Brasil—Rio de Janeiro (13) 145,50 19,54 7,938/8,754 135,01 19,51 12,20 F 11,6 1 dk & S dk RW rf nil Coll BH to S dk 5 to 2nd dk WB1638t	**M General Cargo** OSD/CSD Ref Mchy.aft In.450	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB (o.f.) 0,69N/mm² (100lbf/in²) ✠ NAuxB (ex.g) 6/67 0,69N/mm² (100lbf/in²)
7120354 Df Esd Rdr RTm/h/v	**PUEBLA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Veracruz Mexico	**2 202** 1 049 2 459	(BV)	**1971** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (132) 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 2100T Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
5129825 HP-3673 Df Esd RTh	**PUENTE** ex Germane-76 **Meriwoca S.A.** Peter Dohle Schiffahrts K.G. Panama Panama	**368** 185 529	GL	**1954** Stader Schiffsw. G.m.b.H.—Stade (165) 50,40 7,55 2,941 48,19 7,52 3,36 P 9,2 F 4,9 1 dk RW len 60	**M General Cargo** 1 Ho 32,0 ER G.704 B.654 2 Ha (15,0 8,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 216kW (290bhp) Masch. Kiel A.g. Kiel Directional propeller Fuel (d.o.) 9kn
7720142 Df Esd Gc Rdr RT	**PUENTE BALEAR** **ARCASA** Palma de Mallorca Spain	**699** — 1 275	BV (Class cont.)	**1979** Ast. de Mallorca S.A.—Palma de Mallorca (224) 74,10 14,20 3,376 69,09 14,19 8,39 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Alpha Cons. Echevarria Bermeo

5223700 EAER 7868 Df Esd RT	**PUENTE CAMBESES** ex Mariano Borrero-64 **Conde, Cobo y Cobano** Vigo Spain	**280** 134 325	BV	**1959** 38,41 33,38 1 dk RW	S.A. Enrique Lorenzo y Cia.—Vigo 6,89 3,595 6,80 4,02	(241)	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar (MTM) Fuel 104,5t (d.o.)
7720130 Df Esd Gc Pfd Rdr RT	**PUENTE CANARIO** **ARCASA** Palma Spain de Mallorca	**699** — 1 275	BV	**1979** 74,12 69,12 2 dks	Ast. de Mallorca S.A.—Palma de Mallorca 14,23 3,352 14,00 8,41	(223)	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 reduc geared 1 119kW (1 500bhp) Cons. Echevarria
7235678 EGDQ Df Esd Rdr RT	**PUENTE CANDON** **Miguel Cobo Prieto** Huelva Spain	**228** 110 —	BV	**1973** 26,95 1 dk	Ast. Neptuno—Valencia 6,84 6,81 3,76	(45)	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co.
5286398 EBVF 208 Df Esd RTm	**PUENTE CASTRELOS** **Pesquerias Paulino Freire S.L.** Vigo Spain	**454** 286 539	BV	**1961** 49,56 44,99 1 dk R	Const. Nav. P. Freire—Vigo 8,03 3,201 8,01 3,31	(1)	**M General Cargo** 2 Ho 14,4 14,3 ER 2 Ha (stl) (each 8,5 × 5,0) ER Der 4(2)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) Frd. Krupp A.G. Gen 2 × 25kW 1 × 20kW 1 × 5 220V 50Hz a.c. Fuel 85,5t (d.o.)
5103285 EBUC 7779 Df Esd RTm	**PUENTE DA BARCA** ex Emilia Vieira-74 **Eduardo Rivas Pazos** Vigo Spain	**153** 67 124	BV	**1958** *25,00* 1 dk	Maritima del Musel S.A.—Gijon 5,85 3,474 5,82 3,81	(17)	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 224kW (300bhp) Carmelo Unanue Fuel 51,0t (d.o.)
7328322 EEWS 9379 Df Esd Gc Pfd Rdr RT	**PUENTE DE GONDOMAR** **Jose Pereira Alvarez** Vigo Spain	**294** 164 430	BV	**1973** 38,31 33,00 2 dks	Const. Nav. Santodomingo—Vigo 8,59 4,052 8,50 6,15	(420)	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz
5286403 EBWB 8184 Df Esd RT	**PUENTE DE HERAS** **Raimundo Dominguez Macaya y otros** Vigo Spain	**214** 108 —	BV	**1960** *31,73* 26,52 1 dk	Ast. del Cadagua—Bilbao 6,41 3,455 6,38 3,81	(45)	**M Fishing** Side Trawler 2 Ha ER	Oil 2SA 6Cy. 266 × 343 380kW (510bhp) Crossley Bros. Ltd. Fuel (d.o.)
6606521 EEOL 8567 Df Esd RT	**PUENTE DE LA RAMALLOSA** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**311** 135 —	(BV)	**1965** 40,21 35,59 1 dk RW	S.A. Enrique Lorenzo y Cia.—Vigo 6,84 3,683 6,81 4,02	(309)	**M Fishing** Side Trawler 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 85,5t (d.o.)
6412217 EEEK 8603 Df Esd Rdr RT	**PUENTE DE PANXON** **Pesquera Biyak Bat S.L.** Vigo Spain	**268** 133 —	(BV)	**1964** 38,97 33,66 1 dk RW	Maritima del Musel S.A.—Gijon 7,27 3,499 7,21 3,92	(57)	**M Fishing** Side Trawler 1 Ho 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5286415 EDHB Df Esd RT	**PUENTE DE TRETO** **Industrias Maritimas S.A.** Vigo Spain	**214** 108 —	BV	**1960** *31,73* 26,52 1 dk	Ast. del Cadagua—Bilbao 6,41 3,455 6,38 3,81	(44)	**M Fishing** Side Trawler 2 Ha ER	Oil 2SA 6Cy. 266 × 343 380kW (510bhp) Crossley Bros. Ltd. Fuel (d.o.)
6727507 EFRW 1823 Esd Gc Pfd Rdr RT	**PUENTE DE TRIANA** **Congeladores Unidos S.A.** San Sebastian Spain	**579** 338 641	BV	**1967** 50,02 45,01 1 dk	Ast. Luzuriaga S.A.—Pasajes 8,59 4,573 8,55 6,71	(103)	**M Fishing** Side Trawler 1 Ho ER G.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
5286427 EDIX 8241 Df Esd RT	**PUENTE DE VARGAS** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**214** 108 —	BV	**1960** *31,73* 26,52 1 dk	Ast. del Cadagua—Bilbao 6,41 3,455 6,38 3,81	(43)	**M Fishing** Side Trawler 2 Ha ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Fuel (d.o.)
6724567 EFTC 1822 Esd Gc Pfd Rdr RT	**PUENTE DEL CARMEN** **Congeladores Unidos S.A.** San Sebastian Spain	**579** 338 641	BV	**1967** 50,02 45,01 1 dk	Ast. Luzuriaga S.A.—Pasajes 8,59 4,573 8,56 6,71	(102)	**M Fishing** Side Trawler 1 Ho ER G.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER Cr 1(1) 1(0,5) Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 895kW (1 200bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
5286441 EAVG 926 Esd	**PUENTE DEL VALLE** **Miguel Liinares Segui** Huelva Spain	**257** 103 —		**1952** 34,96 30,99	Corcho Hijos S.A.—Santander 7,12 3,696 7,07	(63)	**S Fishing** Side Trawler	T 3Cy. 310 510 & 840 × 560 E made08 refitted52 W. C. Abbot Fuel (o.f.)
7615373 EHKR Df Esd Gc Pfd Rdr RT	**PUENTE LOURIDO** **Jose Enrique Pereira Molares** Vigo Spain	**350** 163 340	GL	**1977** 39,37 34,07 2 dks	Const. Nav. Santodomingo—Vigo 8,51 3,801 8,50 4,12	(430)	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Hijos de J. Barreras S.A.

7388293 EFFY Dl Esd Gc Pfd Rdr RT	**PUENTE MINOR** **Jose Pereira Alvarez** Vigo Spain	**314** 151 398		**1974** Const. Nav. Santodomingo—Vigo (421) BV 38,31 8,59 4,052 33,00 8,51 4,09 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln 12,5kn
5286453 EFOL 7671 RTm	**PUENTE NANSA** ex Puente Nanza-55 **Pesquerias Paulino Freire S.L.** Vigo Spain	**200** 58 —		**1949** Astilleros del Talleres—Santander *32,07* 6,10 ... ... R	**M Fishing** Side Trawler 2 Ho 4,8 5,1 2 Ha (stl) (each 0,7 × 0,9)	Oil 2SA 4Cy. 250 × 420 276kW (370bhp) A/B Atlas Skm Gen 1 × 12kW 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
5176476 EB2B 7987 Dl Esd RT	**PUENTE NICOBA** ex Juan Lazo-64 **Conde, Cobo y Cobano** Vigo Spain	**283** 129 325		**1958** S.A. Enrique Lorenzo y Cia.—Vigo (240) BV 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 104,5t (d.o.) 11,5kn
6606533 EERO 8618 Dl Esd Rdr RT	**PUENTE PEDRINA** **Pesquerias Paulino Freire S.L.** Vigo Spain	**414** 208 882		**1965** Const. Nav. P. Freire—Vigo (23) 46,82 8,41 3,899 (BV) 39,76 8,31 4,40 2 dks	**M Fishing** Side Trawler Ref 2 Ho ER In.400 2 Ha (each 2,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 13,25kn
5286465 EAWX RTm	**PUENTE SAMPAYO** **Alvarez Entrena S.A.** Vigo Spain	**241** 121 —		**1957** Ast. del Cadagua—Bilbao (11) 36,96 6,53 BV 30,61 6,51 3,71 R	**M Fishing** Side Trawler 2 Ho each 6,2 2 Ha (stl) (each 0,9 × 0,9)	Oil 8Cy. 270 × 500 791kW (1 060bhp) .... Gen 1 × 25kW 1 × 20kW 1 × 12kW 110V d.c. Fuel (d.o.) 11kn
5286477 EAUD 7699 RTm	**PUENTE SAN ANDRES** **Alvarez Entrena S.A.** Vigo Spain	**244** 129 —		**1957** Ast. del Cadagua—Bilbao (12) 36,96 6,53 BV 30,61 6,51 3,71 R	**M Fishing** Side Trawler 2 Ho each 6,2 2 Ha (stl) (each 0,9 × 0,9)	Oil 8Cy. 270 × 500 791kW (1 060bhp) .... Gen 1 × 25kW 1 × 20kW 1 × 12kW 110V d.c. Fuel (d.o.) 11kn
7388009 EGIP 9497 Esd Gc Pfd Rdr RT	**PUENTE SAN TELMO** **Pesquerias Paulino Freire S.L.** Vigo Spain	**301** 118 —		**1975** Const. Nav. P. Freire—Vigo (70) 39,78 8,82 BV 32,01 8,79 6,10 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vigo 12kn
7388011 EGNH Esd Gc Pfd Rdr RT	**PUENTE TORALLA** **Pesquerias San Gregorio S.L.** Vigo Spain	**287** 98 —		**1975** Const. Nav. P. Freire—Vigo (83) 40,72 8,97 BV 31,98 8,79 4,02 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vigo 12kn
5286489 EFTN 7670 RTm	**PUENTE VIESGO** **Pesquerias Paulino Freire S.L.** Vigo Spain	**152** 58 —		**1949** Astilleros del Talleres—Santander *27,31* 6,10 ... ... R	**M Fishing** Side Trawler 2 Ho 4,8 5,1 2 Ha (stl) (each 0,7 × 0,9)	Oil 2SA 4Cy. 250 × 420 276kW (370bhp) A/B Atlas Skm Gen 1 × 12kW 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
6726589 EAAV 8758 Dl Esd Rdr RT	**PUENTEAREAS** Launched as Para que Veas **Manuel Gonzalez Parada** Vigo Spain	**246** 118 183		**1968** Const. Nav. Santodomingo—Vigo (357) BV 36,20 6,86 3,023 31,50 6,81 3,89 1 dk	**M Fishing** Side Trawler 2 Ho ER In.236 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 10,25kn
5019068 5MRE 4047 Dl Esd Gc Rdr RTh	**PUERTO ACEVEDO** ex Pearlstone-75 ex Twinone-73 ex Anneliese-72 **Pearlstone Shipping Corp.** Monrovia Liberia	**16 687** 11 793 29 242		**1961** Rheinstahl Nordseewerke—Emden (331) GL 189,01 25,48 10,307 179,99 25,40 14,58 1 dk RW	**M Bulk Carrier** 12P 7 Ho 15,3 22,0 15,0 22,0 15,1 22,0 16,0 ER G.36 404 7 Ha (stl) (8,9 16,0 8,9 16,0 8,9 16,0 8,9 × 10,9) ER 2W Der 1(7,5) 2(3)	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 280kW 440V Fuel 1 688,5t (hvf) 14,75kn
5286518 HPSM 2994B RT	**PUERTO CABELLO** ex Col. P. S. Michie **Construction Aggregates de Venezuela C.A.** Panama Panama	**1 673** 871 —		**1913** Seattle Construction & D.D. Co. —Seattle, Wa (72) AB ... ... 70,57 13,11 6,10 F 15,6 1 dk R	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 660 1 194kW (1 600ihp) NE 20 Iron Foundry Providence, RI Fuel 158,5t (o.f.)
7713228 EHPQ Dl Esd Gc Pfd Rdr RT	**PUERTO CADIZ** **Compania Maritima de Transportes Internacionales S.A. (COMATISA)** Cadiz Spain	**1 387** 677 2 746	**✠100A1** **✠LMC** **UMS** EL Q 44,0/38,0U2	**1979**-1 Ast. del Cadagua—Bilbao (108) 92,74 (BB) 5,144 85,12 14,22 7,73 P 18,3 Ba 18,3 B 7,4 F 9,5 1 dk & S dk rf nil SF 7BH WB359T incl. DTf154T	**M General Cargo** OSD Ref. 4 Ho 15,3 12,8 12,8 12,8 ER 4 TwD In.3 806 4 Ha (stl) (each 5,1 × 5,5) Cr 3(3)	Oil 4SA 8Cy. 400 × 580 reduction geared 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 860kW 380V 50Hz a.c. Fuel 418,5t (d.o.)-10,5pd 14kn
5286520 EDBU Dl Esd RTm	**PUERTO DE ALICANTE** **Naviera Garcia-Minaur S.A.** Seville Spain	**678** 330 1 168		**1961** Empresa Nacional "Elcano"—Seville (26) BV 72,60 11,23 3,906 11,19 6,20 1 dk & S dk	**M General Cargo** OSD 2 Ho 15,0 24,0 ER 2 Ha (stl) (10,9 18,4 × 5,0) ER Der 3(3)	Oil 2SA 7Cy. 340 × 570 968kW (1 297bhp) Polar Ast. Espanoles S.A. Sevilla Gen 2 × 65kW 230V d.c. Fuel (d.o.) 12,25kn

6503561 EERH 247 Df Esd Rdr RT	**PUERTO DE AMBERES** **Naviera Garcia-Minaur S.A.** Cadiz Spain	**500** — 1 016 **1 164** 726 1 940	✠100A1 ✠LMC	SS 11/77 EL o 1⅜"SQ	**1965**-7 S.A. Juliana Const. Gijonesa—Gijon (143) 74,71 10,75 3,531/5,030 69,47 10,70 5,80 Ba 13,8 F 8,9 1 dk & S dk RW rf nil 4BH WB441t	**M General Cargo** 2 Ho 24,9 24,0 ER G.2 463 B.2 177 2 Ha (stl) (each 15,6 × 5,5) ER 5W Der 1(3) 3(2,5)	OSD/CSD Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) Cia Euskalduna S.A. Gen 2 × 75kW 230V 50Hz a.c. Fuel 125,0t (d.o.)	MA Bilba 12k
6403981 EEMV 8500 Df Esd RT	**PUERTO DE ARRECIFE** **Manuel Freire Veiga** Vigo Spain	**295** 112 —		 (BV)	**1964** S.A. Enrique Lorenzo y Cia.—Vigo (300) 40,21 6,84 35,59 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Fuel 85,5t	Krupp Barcelon 10,5k
5286582 EAWP Df	**PUERTO DE BURRIANA** ex Astene Quinto-60 **Transportes Fruteros del Mediterraneo S.A.** Las Palmas Spain	**375** 227 540		 (BV)	**1956** Empresa Nacional "Elcano"—Seville (7) 50,40 8,62 3,201 45,50 8,59 5,26 1 dk & S dk RW	**M General Cargo** 2 Ha (each 8,9 × 4,1) ER	OSD Vee Oil 4SA 12Cy. 159 × 203 433kW (580bhp) NE — Caterpillar Tractor Co. Fuel (d.o.)	Peoria I 10,75k
5286647 EBYF 195 Df Esd Rdr RTm	**PUERTO DE HUELVA** **Naviera Sansole S.A.** Huelva Spain	**1 521** 610 1 968	✠100A1 ✠LMC	SS 4/75 EL q	**1959**-2 Hijos de J. Barreras S.A.—Vigo (1059) 81,21 12,43 4,814 74,50 12,35 5,44 P 24,1 F 9,2 1 dk RW rf 76 5BH WB701t incl. DTf117t	**M General Cargo** 2 Ho 21,3 20,7 ER G.2 252 B.2 008 2 Ha (stl) (each 14,4 × 7,0) ER 5W Der 4(3)	Oil 2SA 6Cy. 480 × 700 2P 1 343kW (1 800bhp) Sulzer Bros. Ltd. Gen 2 × 80kW 220V d.c. Fuel 162,5t (d.o.)	Winterthu 13,5k
7218072 EDFN 1270 Df Esd Rdr RT	**PUERTO DE HUELVA NUMERO UNO** **Antonio Sardi Perez** Huelva Spain	**226** 85 —		 BV	**1973** Ast. Neptuno—Valencia (43) 30,92 3,302 26,01 7,50 3,81 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 150 492kW (660bhp) Soc. Surgerienne de Const. Mec.	Poyau Surger 10k
7528996 EGQX Esd Rdr RT	**PUERTO DE PALOS** **Mariscos Rodriguez S.A.** Huelva Spain	**149** 69 —		 BV	**1974** S.A. Balenciaga—Zumaya *27,56* 6,18 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peoria I 9,75k
7412898 EHFD 299 Df Esd Gc Rdr RTv	**PUERTO DE SANTONA** ex Duro Calzada-78 **Naviera del Odiel S.A.** Gijon Spain	**1 575** 955 3 778	✠100A1 strengthened for heavy cargoes ✠LMC	 UMS EL R 1$\frac{9}{16}$"U2	**1976**-7 Soc. Met. Duro Felguera—Gijon (134) 82,81 (BB) 14,33 6,319 74,43 14,30 8,77 P 12,5 F 8,6 1 dk, 2nd dk clear of hold rf nil NS 3BH to U dk, 1 to 2nd dk WB1940T incl. DTf 143T comb. btm & STs in hold 607T STm 520T UnDk 315T & TwDa 116T	**M General Cargo** 1 Ho 48,6 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc shaft 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 3 × 120kW 380V 50Hz a.c. Fuel 320,0t (d.o.)	Deu Vig 13k
5286673 EDOZ 8339 Df Esd RT	**PUERTO DE VIGO** **Jose Morales Alonso** Vigo Spain	**235** 89 —		 BV	**1962** S.A. Enrique Lorenzo y Cia.—Vigo (292) 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Fuel 86,5t (d.o.)	Bilba 9,5k
6810603 EADE Df Esd Pfd Rdr RT	**PUERTO DE VILLAJOYOSA** **Enrique Pineda y Miguel Galiana** San Sebastian Spain	**258** 121 —		 (BV)	**1969** Ast. Luzuriaga S.A.—Pasajes (106) 33,63 7,22 3,252 28,00 7,19 3,54 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,4 × 1,4)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	Marsei 10k
5115331 CLJE Df Esd Gc Rdr RT	**PUERTO DE VITA** ex Equus-78 ex Pygmalion Jupiter-76 ex Sovereign Sapphire-75 ex Triton Ambassador-73 ex Finntrader-70 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 379** 1 872 6 538		 BV	**1951** Schps. "De Hoop" N.V.—Lobith (210) 126,07 16,62 7,113 119,03 16,57 B 26,6 F 12,5 1 dk & S dk	**M General Cargo** G.10 738 B.9 841 5 Ha (9,5 9,6 9,6 9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	OSD Oil 2SA 9Cy. 650 × 1200 3 730kW (5 000bhp) E made40 fitted51 Sulzer Bros. Ltd. Fuel 741,5t	Winter 15k
6524462 Df Esd Rdr RTm/h	**PUERTO MADRYN** **Galme Pesquera S.A.I.C.** Mar del Plata Argentina	**238** 75 504	 ✠Classed LR until 16/8/74	(BV)	**1966**-7 Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.89) 35,49 7,55 3,988 30,48 7,50 4,12 B & F 16,5 1 dk RW rf 483 BK 178	**M Fishing** Stern Trawler 2 Ho 12,7 2,5	Oil 4SA 6Cy. 270 × 360 504kW (675bhp) Klockner-Humboldt-Deutz Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)	13
7115244 EDHS 9175 Df Esd RT	**PUERTO MARIN** **Eloy Garcia Garcia** Vigo Spain	**217** 102 —		 (BV)	**1971** Const. Nav. Santodomingo—Vigo (393) 32,42 7,17 29,01 7,10 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz	11
6420290 WQ8998 294841 Esd Rdr RTm/v	**PUERTO NUEVO** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 77 127		 AB	**1964** Equitable Equipment Co. —Madisonville, La (1314) 29,11 8,64 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 40kW 205V 60Hz a.c. Fuel 122,0t (d.o.)	Peori

5286697 RT	**PUERTO ORDAZ** ex Julia C. Moran-54 **Orinoco Mining Co.** Venezuela	**219** 149 —		**1951** Jakobson Shipyard Inc.—Oyster Bay (337) 32,01 8,26 3,963	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 connected to 1 elec. motor General Motors Corp. Cleveland, Oh
5286702 EDPI 6350 Df Esd RT	**PUERTO PESQUERO** **Jose Pereira Alvarez** Vigo Spain	**235** 89 —	BV	**1962** S.A. Enrique Lorenzo y Cia.—Vigo (293) 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Bilbao Fuel 86,5t (d.o.) 9,5kn
7026651 Df Esd Gc Pfd Rdr RTv	**PUERTO PRINCESA** ex Ville de Rotterdam-78 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Manila Philippines	T.Mk **7 472** 4 005 10 609 **10 542** 6 061 13 880	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (276) 157,16 21,85 8,433/9,716 149,87 21,80 12,81 P & B 57,0 F 31,4 3 dks rf 76	**M General Cargo** Wine Ref 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,0Upr 10,0Upr 6 TwD 14,0Lwr 19,2Lwr 19,2Lwr 19,2Lwr 19,2Lwr 15,2Lwr 8 Ta ER G.19 965 B.18 310 In.319 L.3 438 10 Ha (stl) (7,5 × 5,3) (8,7 8,7 × 5,2) (13,5 13,5 13,5 13,5 13,5 13,5 × 7,9) (4,8 × 5,3) ER 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 146kW (13 600bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 505kW 380V 50Hz a.c. Fuel 321,0t (d.o.) 1 630,5t (hvf) 18kn
7503051	**PUERTO REAL SM 1** **Astilleros Espanoles S.A.** Cadiz Spain	**415** — 930		**1975** Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (182) 25,02 18,04 5,411 25,02 18,01 7,24	**TM Pontoon** Twin Hull	2 Oil 4SA each 8Cy. 540 × 650 671kW (900bhp) Caterpillar Tractor Co. Peoria, Il
7114173 WOJU 535000 Df Esd Gc Pfd Rdr RTv	**PUERTO RICAN** **Bankers Trust Co., Trustee** Union Oil Co. of California New York, NY United States of America	**20 295** 15 923 35 240	AB	**1971** Bethlehem Steel Corp.—Sparrows Point Md (4633) 201,23 27,51 11,170 192,72 27,46 13,92 1 dk rf 203	**S Liquefied Gas Carrier/Tanker** LPG Oil 23 Ta 4 Ta (stl) ER L.28 416 L.(gas) 12 320 HeCls. B Der 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Corp. Lyn Gen 2 × 1000kW 440V 60Hz a.c. Fuel 1 534,0t (o.f.)-77,0pd 16,5kn
7395351 WFJK 561732 Df Esd Gc Pfd Rdr RT	**PUERTO RICO** **670 Leasing Co.** Wilmington, De United States of America	**14 770** 8 928 14 316	AB	**1975** Sun SB. & Dry Dock Co.—Chester, Pa (670) 213,37(BB) 8,713 195,97 28,05 12,83 2 dks rf 432	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 2000kW Fuel 3 194,5t (o.f.) 25kn
5700468 KNGA 248095 Df Esd Gc Pfd Rdr RTm/h/v	**PUERTO RICO** ex Seatrain Puerto Rico-77 (Additional cargo section) ex Fruitvale Hills-67 (Fwd & aft sections) ex Mission San Luis Obispo-66 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 991** 4 809 12 446	AB	**1944** (Fwd & aft sections) Marinship Corp.—Sausalito, Ca (47) **1945** (Additional cargo section) Marinship Corp.—Sausalito, Ca (92) 170,67 20,78 8,249 164,45 20,73 11,97 P 32,7 F 16,2 2 dks RW rf 229 joined 67 conv Tanker 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER Cr 2(45)	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 508,5t (o.f.) 16kn
7114161 WYZ 2756 529198 Df Esd Gc Pfd Rdr RT	**PUERTO RICO SUN** **Sun Co. Inc.** Wilmington, De United States of America	**194** 132 —	AB	**1970** Main Iron Works Inc.—Houma, La (238) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 60kW Fuel 171,5t (d.o.)
5160934 LQHD Df Esd Gc Rdr RTh	**PUERTO ROCCA** ex Twintwo-73 ex Inge-72 **Compania Argentina de Navigacion de Ultramar S.A.** Buenos Aires Argentina	**19 974** 12 573 29 643	GL	**1962** Rheinstahl Nordseewerke—Emden (332) 188,93 25,51 10,313 180,22 25,40 14,61 1 dk RW rf nil	**M Bulk Carrier** 12P 7 Ho 15,3 22,0 15,0 22,0 15,1 22,0 16,0 ER G.36 324 7 Ha (stl) (8,9 16,0 8,9 16,0 8,9 16,0 8,9 × 10,9) ER 2W Der 1(7,5) 2(3)	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 688,5t (hvf) 14kn
7365291 LRDR Df Esd Gc Rdr RT	**PUERTO ROSALES** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Argentina	**18 012** 10 665 30 384	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL I† 605,0/64,0U3 RI	**1977**-7 Italcantieri S.p.A.—Castellammare di Stabia (4315) 170,72(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 10 742kW (14 400bhp) Grandi Motori Trieste Trieste WTAuxB 1,28N/mm² (13kgf/cm²) AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller 16,5kn
7349596 Df Esd Gc Rdr RT	**PUERTO VALLARTA** **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Cabo San Lucas Mexico	**7 005** 4 434 1 170	**✠100A1** **✠LMC** EL v 1⅝"U3	**1974**-3 Jos. L. Meyer—Papenburg (571) 108,87(BB) 17,58 4,573 96,70 17,20 11,00 B 72,0 2 dks 3rd dk clear of mchy. space rf 254 NS 12BH to 2nd dk WB508T incl. DTf 156T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 224bth 248dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 597kW (800bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller 18,5kn
6822187 EFPI 2388	**PUERTOCHICO** **Mauro S.A.** Santander Spain	**165** 71 —		**1967** S.A. Juliana Constructora Gijonesa —Bilbao (7) ... ... 24,49 6,58 3,61 1 dk	**M Fishing** Side Trawler	Oil 448kW (600bhp) 11kn

7396783 EHJJ Df Esd Gc Pfd Rdr RT	**PUERTOLLANO** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**92 354** 67 851 173 087	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Z† 827,3/100,0U3	**1978**-12 Empresa National "Bazan"—El Ferrol (158) 290,69(BB) 46,06 18,681 275,01 46,00 24,01 F 23,8 1 dk rf nil 9BH WB28047T incl. clean ballast tanks midships & aft 16102T	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft. Kawasa 23 872kW (32 000shp) El Ferr Empresa Nacl. "Bazan" 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs1573,8 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. 16,5k
5286740 188695 Df Esd Gc Rdr RTm/h	**PUFFIN** ex D.O.T. 53-60 **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 103** 683 518		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow *66,24* 11,59 11,54 1 dk rf nil conv — conv Tanker —	**TM General Cargo** 1 Ho 28,9 1 Ha (19,8comb. × 7,6) Der 1(30) 2(5)	4 Oil 4SA each 12Cy. 86 × 197 geared t 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Colcheste Gen 4 × 30kW 225V d.c. Fuel (d.o.)
7307988 WI5824 290626	**PUFFIN** ex YMS 2 **Arthur B. Church** Seattle, Wa United States of America	**247** 168 —		**1942** ....City Island, NY *38,41* 7,62 3,46	**Wood M Research/Drilling Ship**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5286752 MFUF 303861 RTm/v	**PUFFIN** **The Liverpool Bay Marine Services Ltd.** Roberts Shipping Liverpool United Kingdom	**57** 23 —	**✠A1** SS 3/76 Liverpool Bay service & to Point Lynas **✠LMC** EL (a) $\frac{7}{16}$" ✠ *LR class withdrawn*	**1962**-9 Philip & Son Ltd.—Dartmouth (1324) 21,34 5,31 19,05 4,88 2,60 1 dk rf 381 7BH	**Wood TM Pilot Tender**	2 Oil 4SA each 8Cy. 130 × 152 with dis reverse gears 522kW (700bhp) Rolls-Royce Ltd. Shrewsbu Gen 2 × 7kW 24V d.c. Fuel (d.o.)
7393406 ICDY 940 Esd Gc Pfd Rdr RT	**PUGLIOLA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**3 949** 2 180 7 140	RI	**1976** Cant. Nav. M. & B. Benetti —Viareggio (108) 117,66(BB) 16,41 7,301 103,66 16,39 8,92 P - F - 1 dk	**M Tanker** Chemical 7 Ta (s.stl) 10 Wing Ta ER L.8 102	2 Oil 4SA each 6Cy. 420 × 500 reductio geared to sc. shaft 5 371kW (7 200bhp) Grandi Motori Trieste Tries Gen 2 × 1000kW Controllable pitch propeller 15,5k
7410802 OIDW Df Esd Gc Pfd Rdr RT	**PUHOS** **Palkki O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**16 993** 11 607 30 242	**✠100A1** strengthened for ore cargoes, Nos 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL G† $2\frac{3}{8}$"U3	**1977**-6 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (195) 189,44 22,86 10,688 178,01 22,81 14,61 P 6,4 F 17,7 1 dk rf nil DK in way of holds NS 9BH WB13544T incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 3301T Topside tanks in holds 3603T No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 18,2 19,8 19,8 18,2 19,2 19,2 20,8 ER G.36 466 B.34 274 7 Ha (stl) (each 12,8 × 10,9) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ast. Espanoles S.A. Valenc AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 163,5t (d.o.) 1 837,0t (hvf) 15k
7625299 FPDP Df Esd Gc Pfd Rdr RT	**PUISSANT** Launched as Vigilant **Societe Provencale de Gestion Maritime (PROGEMAR)** Dunkerque France	**292** 0 188	BV	**1978** At. & Ch. de la Manche—Dieppe (1260) 33,51 9,53 3,101 30,76 9,01 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Nig Fuel 116,0t (d.o.) 13k
5385534 Esd	**PUK** ex Wally-74 ex Lily-55 Panama Panama	**210** 144 321	(BV)	**1925** Noord Nederlandse Scheepswerven N.V.—Groningen (22) *38,50* 6,25 2,248 6,20 2,57 1 dk R len 56	**M General Cargo** G.453 B.430 2 Ha (12,8 6,4 × 4,2) ER 2W Der 2(1)	Oil 4SA 3Cy. 270 × 420 112kW (150bhp) NE35 Deutsche Werke A.G. Fuel 3,0t (d.o.)
6416794 UYVW M-28101 Df Esd Gc Pfd Rdr RT	**PULA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 868	RS	**1964** Brodogradiliste "Uljanik"—Pula (249) 159,42 21,32 8,481/9,900 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 2(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
5286817 YTCI Df Esd Rdr RT	**PULA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **2 281** 1 208 3 912 **3 487** 1 968 —	**✠100A1** SS 1/76 with freeboard Str. nav. Ice **✠LMC** EL v JR	**1950**-6 Werf De Noord—Alblasserdam (618) 107,47 14,03 5,957/— 99,52 13,97 8,59 F 23,5 2 dks RW Coll BH to U dk 4 to 2nd dk WB931t	**M General Cargo** 3 Ho ER 2 Ho G.7 890 5 Ha (8,2 8,8 9,8 × 7,0) ER (9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 2 313kW (3 100bhp) N.V. Mch. & Schps. P. Smit, Jr. Rotter db 0,73N/mm² (105lbf/in²) Gen 4 × 89kW 220V d.c.
5286831 199538	**PULAU AMAN** **Penang Port Commission** Penang Malaysia	**332** 112 139	**✠100A1** CS 10/77 for service within 30 miles of Penang **✠LMC** EL (k)	**1959**-6 Cheoy Lee Shipyard—Hong Kong (729) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Manche Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.)
5152224 3ECC Df Esd Gc Rdr RTm/h/v	**PULAU BALI** ex Hoegh Dyke-79 **Pharos Naviera (Panama) S.A.** Panama Panama	T.Mk **6 757** 3 592 10 513 **9 848** 5 532 13 715	NV	**1962** Kieler Howaldtswerke A.G.—Kiel (1117) 157,13 19,54 7,951/9,068 144,41 19,50 12,04 P 15,9 B 28,1 F 15,0 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 19,0 21,9 21,1 ER 23,7 26,5 G.20 187 B.18 687 In.209 5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 18W Der 1(80) 1(30) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Kieler Howaldtswerke A.G. Gen 3 × 250kW 1 × 60kW 440V 60Hz a.c. Fuel 1 612,5t (hvf)-33,5pd

6423826 HBCY RTm/v	**PULAU BATAM** ex Hoegh Breeze-79 ex Janecke Reed-70 **Papyrus Navigation S.A.** Panama Panama	T.Mk **5 499** 2 742 — **8 515** 4 711 —	NV	**1964** VEB Warnowwerft—Warnemuende (434) 150,70 20,02 —/8,865 140,34 19,94 11,56 2 dks rf nil	**M General Cargo** 4P Ice strengthened 5 Ho G.16 594 5 Ha (9,0 × 6,0) (10,6 18,9 9,1 12,9 × 10,9) Der 1(60) 4(10) 8(3-5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 390V 50Hz a.c. Fuel 1 802,5t (hvf) 17kn
6413649 336	**PULAU BOKAN** ex Utara-74 Launched as Pakin **P.T. Liny Djaya Shipping** Jakarta Indonesia	**169** 93 170	BKI	**1964** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta (482) 38,99 6,84 1,702 36,38 6,76 2,11 1 dk	**M General Cargo** 2 Ha (each 7,0 × 3,9) ER Der 2(2,5)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 9,75kW 110V 7kn
6702480 PLUK 0535/P HB/76 Rdr RT	**PULAU BULAN** ex Fuyo Maru-76 ex Taiko Maru-69 **P.T. Perusahaan Pelayaran Nusantara Siantan** Tanjung Pinang Indonesia	**803** 518 1 437	NK	**1966** Kochiken Zosen—Kochi (307) 64,01 9,22 4,153 58,98 9,20 4,63 P 13,2 F 5,5 1 dk RW len 71	**M Tanker** 4 Ta ER L.1 680	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 9kn
6918493 PLWZ Rdr RT	**PULAU BURUNG** ex Nikko Maru-78 **P.T. Pelayaran Siantan Coy.** Ujung Pandang Indonesia	**999** 562 1 920	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (433) 70,74 11,03 5,106 65,00 11,00 5,34 P 17,7 F 9,5 1 dk RW	**M Tanker** 8 Ta ER L.2 402	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe Fuel 62,0t-4,5pd 10,5kn
7306659 PLTG Gc Rdr RT	**PULAU JAWA** ex Seibun Maru-76 **P.T. Pepalba Raya, Medan** Jakarta Indonesia	**792** 449 2 148	NK	**1972** Okayama Zosen K.K.—Hinase (220) 72,80 11,41 5,081 68,03 11,38 6,96 1 dk	**M General Cargo** 1 Ho ER G.3 045 B.2 617 1 Ha (stl) (42,2 × 6,5) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Fuel 80,5t-6,0pd 12kn
7038408 324087	**PULAU LABUAN** **Penang Port Commission** Penang Malaysia	**334** 108 139	✠**100A1** CS 6/76 for service within 30 miles of Penang ✠**LMC** EL (K) 1⅛"U1	**1971**-9 Cheoy Lee Shipyard—Hong Kong (2244) 49,08 10,70 2,210 47,48 10,37 3,20 1 dk RW rf 381 6BH WB203t incl. Tunnel tanks 166t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 589kW (790bhp) Crossley Premier Eng. Co. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.) 11kn
5286867 199536	**PULAU LANGKAWI** **Penang Port Commission** Penang Malaysia	**332** 112 139	✠**100A1** CS 3/78 for service within 30 miles of Penang ✠**LMC** EL (k)	**1959**-7 Cheoy Lee Shipyard—Hong Kong (730) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Manchester Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
6422913 324008	**PULAU LUMUT** **Penang Port Commission** Penang Malaysia	**332** 111 139	✠**100A1** CS 10/74 for service within 30 miles of Penang ✠**LMC** EL (k)	**1965**-7 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 49,08 10,70 47,48 10,37 3,20 2 dks R rf 381 6BH WB207t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Manchester Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.) 11kn
5286881	**PULAU MAS II** ex Resang-61 **Chan Her Yan** Panama Panama	**252** 74 297	*Classed BC until 7/66	**1941** Straits Steamship Co. Ltd.—Penang 41,00 8,26 2,852 5,08 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 9,1 4,8 ER 2 Ha (9,1 4,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 260 × 370 with sr reverse gearing 326kW (437bhp) Ruston & Hornsby Lincoln Fuel 22,5t (d.o.)
5152200 HBGL Df Esd Gc Rdr RTm/h/v	**PULAU NIAS** ex Hoegh Dene-79 **Pedestal Navegacion S.A.** Panama Panama	T.Mk **6 747** 3 608 10 344 **9 796** 5 512 13 544	NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1135) 157,13 19,54 7,951/9,272 144,41 19,50 12,04 P 15,9 B 28,1 F 15,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 19,0 21,9 21,1 ER 23,7 26,5 G.20 681 B.18 797 In.209 5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 18W Der 1(50) 4(10) 14(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 607,5t (hvf)-33,5pd 16,5kn
5286893 199539	**PULAU PANGKOR** **Penang Port Commission** Penang Malaysia	**332** 112 139	✠**100A1** CS 7/78 for service within 30 miles of Penang ✠**LMC** EL (k)	**1959**-7 Cheoy Lee Shipyard—Hong Kong (731) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Manchester Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
5286910 DI	**PULAU PINANG** ex Procyon-60 ex Titania-53 **Government of The Republic of Indonesia** P.T. Pelayaran "Astor" Indonesia	*1 595* *910* 2 353		**1943** S.A. Ansaldo—Genoa (195) *83,52* 12,81 5,335 77,70 12,30 6,15 P 20,2 F 13,2 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 479 821 & 1300 × 700 Ansaldo Stab. Mecc. Gen Fuel (o.f.)
5286922 9MSH 199514	**PULAU PINANG** ex Penang-59 **Penang Port Commission** Penang Malaysia	**328** 111 157		**1956** Singapore Harbour Board—Singapore 49,08 10,67 2,210 ... ... 2 dks R rf 381	**M Ferry** 606P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Manchester Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)

7343736 324148 RT	**PULAU RAWA** **Penang Port Commission** Penang Malaysia	**466** 209 262	✠**100A1** SS 3/79 Penang service ✠**LMC** EL (M) 1⅛"U2	**1975**-4 Cheoy Lee Shipyard—Hong Kong (2692) 52,13 11,92 2,439 51,29 11,59 3,51 1 dk rf 305 6BH WB40T	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 210 × 300 821kW (1 100bhp) Stork-Werkspoor Diesel B.V. Gen 3 × 30kW 110V d.c. 1 Directional propeller aft, 1 fwd
7030470 324078	**PULAU REDANG** **Penang Port Commission** Penang Malaysia	**334** 108 139	✠**100A1** CS 5/76 for service within 30 miles of Penang ✠**LMC** EL K 1⅛"U1	**1971**-5 Cheoy Lee Shipyard—Hong Kong (2243) 49,08 10,70 2,223 47,48 10,37 3,20 1 dk RW rf 381 6BH WB203t incl. Tunnel tanks 166t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 589kW (790bhp) Crossley Premier Engines Ltd. Gen 2 × 23kW 1 × 5kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.)
5286958 PKQG	**PULAU SAJAFI** Launched as Pulau Sabini **P.T. Pelayaran Maluku** Ambon Indonesia	**291** 151 360	BKI	**1962** Carya SB. Co.—Djakarta (331-2) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Gen 1 × 8kW 110V Fuel 31,5t (d.o.)
5286960 YBSQ	**PULAU SANGIANG** Launched as Pulau Sawu **P.T. Pelayaran Tanjung Bunga** Surabaya Indonesia	**320** 113 360	BKI	**1962** Galangan Kapal "Sumber Bhaita"- —Surabaya 44,66 7,62 2,642 39,98 7,61 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Gen 1 × 16kW 110V d.c. Fuel 25,5t (d.o.)
6179619 PKFK Df	**PULAU SATONDA** ex Kapap ex Thea Goedkoop-52 **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**341** 173 411	BKI ✠Classed LR until 9/58	Lch.**1949** N.V. Schps. Doornbos —Tjamsweer (86) Len & Cmpl.**1950**-3 Zaanlandsche Schps. Maats.—Zaandam 43,95 7,19 3,125 40,70 7,14 4,09 P 11,3 RQD 12,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho 25,7 ER 2W	Oil 4SA 6Cy. 220 × 280 179kW (240bhp) NE 66 Klockner-Humboldt-Deutz Gen 1 × 20,5kW 110V Fuel 25,5t (d.o.)
5286972 PKMO	**PULAU SERIBU** **P.T. Maskapai Pelayaran Nusantara** Jakarta Indonesia	**303** 175 360	BKI	**1959** Vereenigde Prauwen Verer—Jakarta (454) 44,89 7,62 2,642 39,93 7,61 3,00 1 dk	**M General Cargo** G.499 B.389 2 Ha (each 6,7 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Gen 1 × 13kW 110V d.c. Fuel 28,0t (d.o.)
5286984 PKQA 847/L	**PULAU SERUTU** **P.T. Perusahaan Pelayaran Nusantara Karimata** Jakarta Indonesia	**335** 172 360	BKI	**1962** Vereenigde Prauwen Verer—Jakarta (478) 45,27 7,62 2,648 39,93 7,60 3,00 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Gen 1 × 13,5kW 110V d.c. Fuel 29,5t (d.o.)
7622560	**PULAU SIMEULU** **Government of The Republic of Indonesia** Jakarta Indonesia	**325** 136 —		**1973** P.N. Pakin—Djakarta ... ... 45,24 7,60 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 200 × 240 336kW (450bhp) Kubota Tekkosho Gen 1 × 12kW 220V
5286996 PKQO 880	**PULAU SINGKEP** **P.T. Hang Tuah** Jakarta Indonesia	**312** 177 360	BKI	**1962** Carya SB. Co.—Djakarta (331-1) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Gen 1 × 16kW 110V d.c. Fuel 29,5t (d.o.)
7343748 324149 RT	**PULAU TALANG TALANG** **Penang Port Commission** Penang Malaysia	**466** 209 262	✠**100A1** SS 5/79 Penang Service ✠**LMC** EL (M) 1⅛"U2	**1975**-6 Cheoy Lee Shipyard—Hong Kong (2693) 52,13 11,92 2,439 51,29 11,59 3,51 2 dks rf 305 6BH WB40T	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 210 × 300 821kW (1 100bhp) Stork-Werkspoor Diesel B.V. Gen 3 × 30kW 110V d.c. 1 Directional propeller aft, 1 fwd
5287005 9VJZ 180380 RT	**PULAU TEKONG** ex Salong-62 ex Empire Seagrass-47 **Ting Chu Ling** Singapore Singapore	**522** 308 —	✱Classed BC until 8/68	**1945**-9 Goole SB. & Repairing Co. Ltd. —Goole (444) 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd.
6612776 PLYU Rdr RT	**PULAU TERNATE** ex Seiho Maru No. 37-78 **P.T. Pelayaran Siantan Coy.** Jakarta Indonesia	**603** 358 1 060	NK	**1966** Shikoku Dock Co.—Takamatsu (700) 58,91 8,82 3,988 54,01 8,79 4,32 1 dk RW	**M Tanker** 6 Ta ER L.1 282	Oil 4SA 6Cy. 275 × 320 612kW (820bhp) Fuji Seisakusho Gen 1 × 28kW 230V Fuel 36,5t-2,5pd
7528324	**PULAU TIMPAUS** ex Palau Peling **P.T. Liny Djaya Shipping** Surabaya Indonesia	**252** 97 —	BKI	**1966** Carya SB. & Trading Co.—Jakarta ... ... 35,21 7,19 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz
5287017 199537	**PULAU TIOMAN** **Penang Port Commission** Penang Malaysia	**332** 112 139	✠**100A1** CS 5/78 for service within 30 miles of Penang ✠**LMC** EL (k)	**1959**-8 Cheoy Lee Shipyard—Hong Kong (732) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.)

7343724 324147 RT	**PULAU UNDAN** **Penang Port Commission** Penang Malaysia	**466** 208 262	✠**100A1** Penang service ✠**LMC** EL (M) 1⅛"U2	**1975**-3 Cheoy Lee Shipyard—Hong Kong (2691) 52,13 11,92 2,356 51,29 11,59 3,48 1 dk rf 305 6BH WB40T	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 210 × 300 —P 832kW (1 115bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 30kW 110V d.c. 1 Directional propeller aft, 1 fwd 11kn
6616760 SOCR Of Esd Gc Pfd Adr RTv	**PULAWY** ex Waitara-73 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **7 272** 3 793 10 800 **10 715** 5 870 13 411	PR ✠Classed LR until 5/9/75	**1966**-11 Eriksbergs M/V A/B—Goteborg (600) 156,17 21,42 8,364/9,519 144,99 21,34 13,11 F 26,6 3 dks rf 279	**M General Cargo** Ref Ice strengthened 5 Ho 22,6 19,7 19,0 18,2 19,0 ER G.21 275 B.19 419 In.1 713 10 Ha (stl) (5,1 × 5,3) (5,3 × 3,8) (8,1p&s 15,2p&s 15,2p&s 15,2p&s × 7,1) 2 Wing Ha (stl) (5,3p&s × 3,8) ER Cr 7(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 425kW 2 × 350kW 450V 1 × 50kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf) 19kn
6504022 GPVE 306515 Esd Pfd Rdr RTm/v	**PULBOROUGH** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 995** 2 791 7 788	✠**100A1** SS 8/77 ✠**LMC** EL x 1⅞"SQ	**1965**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (387) 112,76(BB) 16,31 7,392 106,71 16,22 9,20 RQD 25,3 F 9,5 1 dk rf 76 NS 8BH WB2479t incl. DTm496t	**M General Cargo** 3 Ho 29,4 20,1 18,6 ER 3 Ha (stl) (22,9comb. 14,9 13,4 × 10,9) ER	Oil 2SA 9Cy. 500 × 700 1 940kW (2 600bhp) British Polar Engines Ltd. Glasgow Gen 2 × 150kW 1 × 30kW 220V d.c. Fuel (d.o.)
7397402 RT	**PULEONO** ex H. 25-78 **Western Samoa Shipping** New Zealand	**230** 114 230	BV	**1975** Robin Shipyard (Pte.) Ltd.—Singapore (187) 36,58 1,372 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria, Il
6925769 UZNP M-29305 Of Esd Gc Rdr RT	**PULKOVO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
6900599 USUD M-28043 Of Esd Gc Rdr RT	**PULKOVO** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 6 575	RS	**1965** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,5 1,5 × 1,5) (1,5 × 1,6) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 200V a.c. Controllable pitch propeller 13kn
7518173 UFUX M-32081 Of Esd Gc Rdr RT	**PULKOVSKIY MERIDIAN** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **3 242** 1 396 2 043	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 103,10(BB) 16,01 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 3 Ta B.424 In.2 355 L.33 7 Ha 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 4 476kW (6 000bhp) Skoda Praha Controllable pitch propeller 17kn
6926921 SPZR Of Esd Gc Rdr RTv	**PULKOWNIK DABEK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **5 797** 3 298 9 349 **8 731** 5 167 12 259	PR ✠Classed LR until 8/71	**1970**-1 Stocznia im. Komuny Paryskiej —Gdynia (B41/201) 152,36 19,44 —/9,070 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds, U dk in No. 1 hold, also 3rd dk light cargoes only rf 56	**M General Cargo** Ice strengthened 5 Ho 17,0 21,7 24,6 ER 23,8 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(60) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 8P 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 593,0t (hvf)-25,5pd 15,5kn
5147528 GUVH 366723 RT	**PULLWELL BRAVO** ex Hendrik II-75 **Frank Pierce (Tugs) Ltd.** Poole United Kingdom	**126** 0 41		**1955** N.V. Scheepswerf van Rupelmonde —Rupelmonde (299) 28,40 6,63 2,921 26,12 6,20 3,31 F 8,6 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 6Cy. 300 × 450 NE 66 Masch. Augsburg-Nurnberg Augsburg Gen 1 × 18kW 220V d.c. Fuel 29,5t (d.o.) 10kn
5059214 GXZN 300184 Rdr RTm/v	**PULLWELL VICTOR** ex Campaigner-77 **Frank Pierce (Tugs) Ltd.** Poole United Kingdom	**248** 0 —	✠**100A1** CS 2/75 tug ✠**LMC** EL (d)	**1957**-10 James Lamont & Co. Ltd.—Port Glasgow (390) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 457 BK 203 3BH WB90t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 318 × 470 dr geared H. Widdop & Co. Ltd. Keighley Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 65,0t (d.o.) 12,5kn
6867826 UOXY M-21807	**PULONGA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	RS	**1953** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made62 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6867709 UQJP M-21759	**PULOZERO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 111	RS	**1953** ....East Germany 39,15 7,45 2,931 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

6706125 LNZX Df Esd Rdr RT	**PULPA** ex Clover Bres-74 ex Sligo-74 ex Clover Bres-72 **A/S Landsteigen Rederi** Bergen Norway	**297** 167 832	BV (NV)	**1967** Batservice Verft A/S—Mandal (529) 55,28 9,33 3,506 50,02 9,30 3,56 F 6,1 1 dk & S dk rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	OSD Oil 2SA 6Cy. 240 × 400 298kW (400bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 15kW 1 × 10kW 1 × 8,5kW 220V d.c. Controllable pitch propeller Fuel 41,5t (d.o.)-2,5pd 9,5k
7022576 EENF 1256 Esd Rdr RT	**PULPO MARU** Launched as Tavasa Primero **Altapesca S.A.** Huelva Spain	**251** 128 —	BV	**1970** Const. Nav. P. Freire—Vigo (58) 34,85 7,04 3,048 29,80 6,99 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A. Cad 11k
7815167 JQZU 119143 Df Esd Gc Pfd Rdr RT	**PUMA** **Kitanihon-Oi Kaiun K.K.** Tokyo Japan	**7 199** 4 042 7 764	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2014) 143,52 8,516 134,02 19,21 12,32 F 10,7 4 dks	**M General Cargo** Ref. 4 Ha (each 12,5 × 8,2) ER Cr 4(5,25)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielst Ishikawajima Harima Heavy Ind Aioi 20k
7047148 WYZ4 537 522531	**PUMA** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —		**1969** Breaux's Bay Craft Inc.—Loreauville, La 6,25 6,20 2,72 1 dk	**M Supply Launch**	Oil 1 417kW (1 900bhp) .... Fuel (d.o.)
7304376 PUMA Esd Rdr RT	**PUMA** **Hendrik Snippe Scheepvaart-en Handelsonderneming** Rotterdam Netherlands	**101** 32 —	GL	**1973** Schiffswerft Gebr. Schloemer—Oldersum (222) 23,02 19,31 7,01 3,10 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 135 × 160 Klockner-Humboldt-Deutz Kö 10,5k
6903864 EAFD 243 Df Esd Gc Pfd Rdr RTm/h/v	**PUMARIN** **Andres Ruiz de Velasco S.A.** Gijon Spain	**1 138** 810 1 873	✠**100A1** SS 8/77 ✠**LMC** EL L $1\frac{3}{16}$"U2	**1969**-7 Basse-Sambre-Corcho S.A.—Santander (107) 73,31 11,64 4,598 65,99 11,61 5,21 P 12,2 F 8,3 1 dk rf 102 NS 4BH WB567t	**M General Cargo** 2 Ho 18,9 28,0 ER G.2 442 B.2 294 2 Ha (stl) (12,8 23,7 × 7,1) ER	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Hijos de J. Barreras Dea Gen 1 × 62kW 1 × 40kW 1 × 36kW 220V Fuel 109,5t (d.o.) 12,5k
6867838 UQYA M-21808	**PUMMANKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 166	RS	**1953** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made68 fitted— Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9,5k
6870940 UJEL M-24160	**PUMPURI** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**265** 94 147	RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 10,5k
5413056 YTPB RT	**PUNAT** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**335** 136 29	JR	**1963** Brodogradiliste "Crvena Zvezda"—Pula (36) 44,61 8,46 2,998 39,65 8,11 4,02 1 dk, pt 2nd dk RW	**TM Ferry/General Cargo** Vehicles 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) "Litostroj" Ljubl Gen 2 × 56kW 440V a.c. 13,7k
6729696 OUPU Df Esd Rdr RTm/h/v	**PUNCH** ex Lady Caroline-79 ex Atlantic Proctor-76 ex Vibeke Theilgaard-74 **Steen E. Hoffner P/R** Skagen Denmark	**499** 284 1 117	BV	**1968** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (786) 65,64 10,34 3,709 59,39 10,32 3,87 P 15,9 B 14,1 F 11,3 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,7 ER G.1 769 B.1 614 2 Ha (stl) (10,2 × 5,0) (20,4 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Gen 2 × 250kW 220V d.c. Fuel 118,0t (d.o.)-3,5pd 11
6727466 OVRK Esd Pfd Rdr RTm	**PUNCH** ex Parthenon-79 **Proctor Shipping Ltd.** Hirtshals Denmark	**171** 79 168	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/18) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 280 × 420 560kW (750bhp) NE 70 Wichmann Motorfabrik Rubbestadn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
5287093	**PUNCH** **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio Grande Brazil	**112** — —	✠Classed LR until 8/40	**1934**-1 Lage Irmaos—Rio de Janeiro *28,35* 5,64 ... ... R	**S Tug**	T 3Cy. 279 457 & 737 × 533 J. I. Thornycroft & Co. Ltd. Southam
7227554 6MLB BF35820 Df Esd Gc Pfd Rdr RT	**PUNG YANG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**3 527** 1 784 3 720	KR (NK)	**1972** Hayashikane Zosen—Nagasaki (819) 95,61 15,09 6,097 86,01 15,02 9,81 B 18,9 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ha (2,5 × 2,4) (2,5 × 3,6) Der 2(4) 2(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Nag 13
5287110 CQBP Esd	**PUNGUE** Beira Mozambique	**1 159** 530 —	✠	**1952**-7 Verschure & Co's Schps.—Amsterdam (Co168) 74,83 11,89 7,316 ... ... 1 dk RW	**TM Hopper/Dredger** Suction Bottom doors Single centre arm Dredging depth 17,0 Hopper 800 1 sandpump 373kW (500bhp)	2 Oil 4SA each 6Cy. 365 × 550 746kW (1 000bhp) J. & K. Smit's Scheeps. Kind

5344308 ISGQ 978 RT	**PUNTA ALICE** ex Sun V-66 **Societa Rimorchiatori Napolitani** Napoli Italy	**197** 41 —	✠Classed LR until 10/69 RI	**1915**-7 Earle's Co. Ltd.—Hull (612) 35,51 7,83 3,734 32,01 7,78 3,97 R rf 178	**S Tug**	T 3Cy. 394 610 & 1016 × 686 Earle's S.B. & E. Co. Ltd. Hull Fuel (o.f.)
6819166 EAXQ Esd Gc Pfd Rdr RTm	**PUNTA ANAGA** **Cory Hermanos S.A.** Vigo Spain	**221** — —	✠**100A1** SS 4/76 ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1968**-12 Hijos de J. Barreras S.A.—Vigo (1369) 31,86 8,23 3,785 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 3BH WB40t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 390 × 680 Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 90kW 1 × 40kW 220V d.c. Controllable pitch propeller Fuel 69,0t (d.o.) 12kn
6525258 CBPA Df Esd Gc Pfd Rdr RTv	**PUNTA ANGELES** ex Sonap II-75 ex Tuborg-75 **S.A. de Navegacion Petrolera (SONAP)** Valparaiso Chile	**12 452** 7 579 20 766	✠**100A1** CS 6/79 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ	**1965**-12 Hitachi Zosen (Sakurajima Yard) —Osaka (4050) 170,69 22,08 9,335 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 102 14BH WB413t	**M Tanker** 28 Ta ER L.25 338 Der 4(5) HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa 2 WTAuxB primary 5,11N/mm^2 (740lbf/in^2) secondary 1,58N/mm^2 (228lbf/in^2) (Spt) e(ex.g) 1,58N/mm^2 (228lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 485,5t (hvf)-28,5pd 15kn
6524589 Esd	**PUNTA ATAHUANCA** **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (294) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Detroit, Mi
7815658 RT	**PUNTA BAPPO** **Government of The Republic of Peru (Empresa Nacional de Puertos) (ENAPU)** Paita Peru	**265** — —	AB	**1977** Ast. Picsa S.A.—Chimbote (412) 33,66 3,880 30,26 8,91 4,27 1 dk BK 132	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 geared to sc. shafts Masch. Augsburg-Nurnberg Augsburg Gen 2 × 71kW a.c. 2 Directional propellers aft 11,5kn
5064972 LOLB Df Esd Gc	**PUNTA BEAGLE** ex Carrasco-72 ex Coastal Liberator-48 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**3 808** 2 123 6 045	BV (AB)	**1946** Leathem D. Smith SB. Co.—Sturgeon Bay, Wi (347) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho ER 1 Ho G.7 353 B.6 727 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,3 × 2,6) 16W Der 1(25)	Oil 2SA 6Cy. 545 × 700 with electro-magnetic slip coupling & sr gearing 1 611kW (2 160bhp) General Mchy. Corp. Hamilton, Ont. Fuel 876,0t 11kn
5287201	**PUNTA BENITEZ** **Creole Petroleum Corp.** Maracaibo Venezuela	**163** 77 —		**1944** Equitable Equipment Co. —Madisonville, La (403) 25,91 7,01 2,591 24,67 3,15	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 50,0t 9kn
7351604 MBH 777 Df Esd Gc Rdr RTm/h/v	**PUNTA BIANCA** **Societa di Navigazione Italo Ecuadoriana S.p.A.** Mariano Maresca e C. S.r.l. Roma Italy	**9 388** 5 126 9 744	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL A† 2$\frac{3}{16}$"U2 RI	**1975**-12 Cant. Nav. Muggiano—La Spezia (1654) 152,81(BB) 20,76 9,200 140,01 20,71 12,70 F 41,5 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 483 6BH WB955T	**M General Cargo** CSD 6P Ref. Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 TEU 56 C.Ho 56/20' 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Trieste AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn
5417296 EDWY 8451 Df Esd RT	**PUNTA CABICASTRO** **Andres Soto Carnero** Vigo Spain	**206** 76 —	BV	**1963** Const. Nav. P. Freire—Vigo (16) 34,55 6,71 3,556 30,00 6,65 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 445 179kW (240ihp) Const. Nav. P. Freire Vgo Fuel 110,5t (o.f.) 8,75kn
7512351 Df Esd Gc Rdr RT	**PUNTA CIRES** **MAROPECHE S.A.** Casablanca Morocco	**266** 84 140	BV	**1976** Ast. de Santander S.A.—Santander (124) 34,35 3,950 31,98 8,81 6,10	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Mapleton, Peoria Gen 1 × 120kW 220V 50Hz a.c.
7109790 Esd RT	**PUNTA DE BOMBOM** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (42) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 12,0t (d.o.)
5287249 EBTN 7766 Df Esd RT	**PUNTA DE CABIO** **Manuel Freire Pastoriza** Vigo Spain	**281** 134 —	BV	**1958** S.A. Enrique Lorenzo y Cia.—Vigo (228) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 448kW (600bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 91,5t (d.o.) 12,25kn
7332244 EGJQ 2477	**PUNTA DE SAN MARTIN** **Ansolmar S.L.** Santander Spain	**143** 67 —		**1974** Ast. de Santander S.A.—Santander (91) 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 158 × 150 477kW (640bhp) Baudouin International Diesel S.A. Zumaya 11,25kn

5287251 CXBJ Df Esd Gc Rdr	**PUNTA DEL ESTE** ex Coastal Telegrapher-48 **Cylanco S.A.** Montevideo Uruguay	**3 805** 2 123 6 102	BV (AB)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1344) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 G.7 290 B.6 667 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 1(25)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwauke Gen 2 × 250kW 220V d.c. Fuel 876,0t
5296410 LQPD 1080F Df Esd Gc Rdr	**PUNTA DELFIN** ex Rio Primero-77 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	*6 039* *3 489* 9 536	✠Classed LR until 25/2/77	**1948**-9 Kockums M/V A/B—Malmo (303) 140,87 18,78 8,040 131,30 18,72 12,43 P 8,3 F 29,9 1 dk & S dk	**M General Cargo** OSD Ref G.15 661 B.14 347 In.1 985	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Fuel 1 306,5t
5417301 EDTH 8431 Df Esd RT	**PUNTA FESTINANZO** **Sebastian Soto Cousido** Vigo Spain	**206** 76 —	BV	**1963** Const. Nav. P. Freire—Vigo (15) 34,55 6,71 3,556 30,00 6,65 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 445 179kW (240ihp) Const. Nav. P. Freire Fuel 110,5t (o.f.)
6913015 EAPF 3937 RT	**PUNTA GALEA** **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**258** 139 417	✠Classed LR until 2/70	**1968**-12 Ast. Zamacona S.A.—Bilbao (32) 36,81 7,88 34,70 7,60 3,20 RFD 5,2 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 160 × 180 reverse reduc geared 351kW (470bhp) Masch. Augsburg-Nurnberg Augs Gen 1 × 32kW 220V 50Hz a.c.
5287275	**PUNTA GORDA** **Creole Petroleum Corp.** Maracaibo Venezuela	**163** 77 —		**1944** Equitable Equipment Co. —Madisonville, La (395) 25,91 7,01 2,591 24,67 3,15 BK 64	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco Fuel 50,0t
5320429 LQYT 4993 Df Esd Rdr RT	**PUNTA INDIO** ex Rio Turbio ex Senyu Maru-72 **Flota Argentina Mineralera S.A. (F.A.M.)** Buenos Aires Argentina	**5 055** 2 896 7 789	NK	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (200) 121,01 16,64 7,087 112,99 16,62 9,10 P 23,2 F 8,9 1 dk RW	**M General Cargo** 3 Ho ER G.10 264 3 Ha (22,3 25,4 20,2 × 7,9) ER	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) Mitsui Eng. & SB. Co. Ltd. Tam Gen 2 × 128kW 445V a.c. Fuel 281,5t
7713333 EHQJ Df Esd Gc Pfd Rdr RT	**PUNTA IZKIRO** **Naviera Jaizkibel** San Sebastian Spain	**1 584** 1 132 2 250	GL	**1978** Ast. Luzuriaga S.A.—Pasajes (213) 77,81 5,301 70,01 12,21 6,51 2 dks	**M General Cargo** G.3 720 B.3 366 1 Ha (45,5 × 8,0) ER	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 298kW (1 740bhp) Cons. Echevarria
5142748 LQPL Df Esd Gc Rdr RTm/h	**PUNTA LARA** ex Antartico-76 ex Hardanger-69 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**6 969** 3 955 8 840	NV	**1954** A/S Bergens M/V—Bergen (397) 134,73 17,76 8,433 121,93 17,68 8,62 P 8,9 F 25,3 3 dks RW rf 152	**M General Cargo** CSD 12P 5 Ho 15,4 16,5 20,2 ER 18,7 15,7 G.13 598 B.12 216 5 Ha (stl) (10,2 10,6 10,6 × 6,1) ER (10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 4 × 165kW 220V d.c. Fuel 1 594,0t (hvf)
7512363 Df Esd Gc Rdr RT	**PUNTA LEVEN** **MAROPECHE S.A.** Casablanca Morocco	**266** 84 140	BV	**1977** Ast. de Santander S.A.—Santander (125) 34,22 8,62 3,901 28,02 8,31 6,02 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 6Cy. 159 × 203 reduction geared 839kW (1 125bhp) Caterpillar Tractor Co. US Gen 1 × 120kW 220V 50Hz a.c.
5125984 3FXI Df Esd Gc Rdr RTm/h	**PUNTA LOBOS** ex Ganja-73 **Novelda S.A.** Panama Panama	**8 609** 5 091 12 747	NV	**1956** Ch. de l'Atlantique—St. Nazaire (369) 144,68 18,78 9,126 135,34 18,75 12,04 P 16,2 RQD 15,0 B 12,5 F 15,0 2 dks, 3rd dk in Nos. 3 & 5 holds rf 102	**M General Cargo** CSD 6P 5 Ho 17,3 19,3 21,0 17,6 18,5 G.18 598 B.16 600 5 Ha (stl) (8,8 12,1 12,1 12,1 9,0 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Cie. de Const. Mec., CCM St. D Gen 3 × 200kW 1 × 50kW 220V d.c. Fuel 2 408,0t (hvf)
6913027 EAMV 3938 RT	**PUNTA LUCERO** **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**258** 139 424	✠Classed LR until 2/70	**1968**-12 Ast. Zamacona S.A.—Bilbao (31) 36,81 7,88 34,70 7,60 3,20 RFD 5,2 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 160 × 180 reverse reductio geared 351kW (470bhp) Masch. Augsburg-Nurnberg Augs Gen 1 × 32kW 220V 50Hz a.c.
7395363 IBFS 957 Df Esd Gc Pfd Rdr RT	**PUNTA MARE** **Navigazione Arenella S.p.A.** Palermo Italy	**83 497** 74 787 160 736	**✠100A1** ore /oil carrier Ice Class 1C **✠LMC** **UMS** **IGS** EL Yt $3\frac{13}{16}$"U3 RI	**1977**-6 Cantieri Navali Riuniti—Palermo (254) 308,52 43,87 17,495 292,01 43,81 23,50 F 25,6 1 dk rf nil 10BH WB128961T incl. STs98102T	**M Ore/Oil Carrier** pt higher tensile steel 10 Ho 22,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 20,1 6 Wing Ta p&s ER G.105 010 L.196 707 10 Ha (stl) (17,9 17,9 17,9 17,9 15,7 15,7 17,9 17,9 17,9 16,9 × 13,1) ER Cr 1(20)	Oil 2SA 8Cy. 1060 × 1900 23 872kW (32 000bhp) Grandi Motori Trieste 2 WTAuxB primary 3,63N/mm² (37kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) (Spt 230°C 1,57N/mm² (16kgf/cm²) hs1279,3 AuxB (ex.g) 1,67N/mm² (17kgf/cm²) e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 1150kW 450V 60Hz a.c. Controllable pitch propeller Fuel 312,0t (d.o.) 3 424,0t (hvf)
5287287 LOPM Df Esd Gc Rdr	**PUNTA MEDANOS** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**7 905** 3 480 1 068	✠Classed LR until 5/67	**1950**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1785) 153,02 18,93 7,875 143,26 18,90 10,67 P 46,4 B 10,4 F 29,0 1 dk rf 152	**TS Tanker** Replenishment 12 Ta ER L.7 810 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 8 579kW (11 500shp) Wallsend Slpwy Co. Ltd. Fuel 1 575,0t (o.f.)-29,0pd

7423665 MLK 969 Df Esd Gc Rdr RTv	**PUNTA MESCO** **Navigazione Arenella S.p.A.** Palermo Italy	**35 700** 25 000 63 000	 RI	**1978** Cantieri Navali Riuniti—Palermo (255) 223,70 32,31 13,253 212,71 32,26 17,33 P 39,7 F 15,0 1 dk	**M Bulk/Oil Carrier** 6 Ho 18,3 22,4 24,0 24,0 24,0 24,0 ER 7 Ta ER G.46 472 L.73 275 7 Ha (stl) (10,2 × 10,2) (13,4 13,1 15,0 15,0 15,0 × 15,6) (15,0 × 10,2) ER	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) Grandi Motori Trieste Trieste Gen 3 × 656kW 450V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 3 462,0t (hvf)-65,0pd 15,5kn
6012785 LOOQ Df Esd Gc RTv	**PUNTA NORTE** ex Altafjord-78 **A. Bottacchi S.A. de** **Navegacion** Buenos Aires Argentina	T.Mk **5 995** 3 746 9 957 **8 719** 5 776 13 107	 NV	**1962** A/S Bergens M/V—Bergen (427) 154,01 19,26 8,090/9,386 140,54 19,21 11,89 P 56,1 F 15,0 3 dks rf 102 len 69	**M General Cargo** Ref 6 Ho 10,2 15,8 20,1 14,4 10,2 17,7 ER G.18 283 B.16 458 In.389 6 Ha (stl) (9,4 9,4 13,8 8,7 9,4 × 7,3) (10,7 × 7,0) ER 18W Cr 1(25) 1(5) Der 1(40) 2(12) 16(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 557,5t (hvf)-25,0pd 17kn
5287328 332885 Df	**PUNTA PALMAS** **Trinidad Marine Services Ltd.** Georgetown, Dem. Guyana	**163** 34 —		**1944** Equitable Equipment Co. —Madisonville, La (391) 25,91 7,01 2,591 24,67 3,15 1 dk BK 64	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 50,0t 9kn
5287342 LOPP Df Esd Pfd Rdr RT	**PUNTA PIEDRAS** ex Punta Piedra-68 **Flota Argentina Mineralera S.A.** **(F.A.M.)** Buenos Aires Argentina	**3 422** 1 848 7 634	 AB	**1956** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4546) 116,01 19,59 6,274 109,99 19,51 7,47 P 27,8 F 11,9 1 dk RW rf nil conv General Cargo 68	**TS Ore/Oil Carrier** 3 Ho 8 Ta ER G.5 324 6 Ha (stl) ER	U 8Cy. 584 × 660 2 611kW (3 500ihp) Unaflow Skinner Eng. Co. Erie, Pa Fuel 635,0t (o.f.)
6822199 EFUH Df Esd Pfd Rdr RT	**PUNTA PURRUSTARRI** **Iriberri S.A.** San Sebastian Spain	**256** 148 181	 BV	**1968** Ast. Luzuriaga S.A.—Pasajes (105) 38,59 6,94 3,582 33,20 6,89 3,97 1 dk	**M Fishing** Side Trawler 2 Ho ER G.210 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Fuel 154,5t (d.o.) 12,75kn
7717858 Df Esd Gc Pfd Rdr	**PUNTA ROBALEIRA** **Manuel Freire Garcia** Vigo Spain	**235** — 190	 BV (Class cont.)	**1979** Const. Nav. P. Freire—Vigo (114) 34,37 3,601 29,01 8,31 3,92 1 dk	**M Fishing** Stern Trawler Ref.	Oil -SA -Cy. 270 × 500 709kW (950bhp) Stork-Werkspoor Diesel B.V. Netherlands
7512375 Df Esd Gc Rdr RT	**PUNTA STAFFORD** **MAROPECHE S.A.** Casablanca Morocco	**266** 83 136	 BV	**1977** Ast. de Santander S.A.—Santander (126) 34,19 3,950 28,00 8,60 6,02 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 6Cy. 159 × 203 reduction geared 839kW (1 125bhp) Caterpillar Tractor Co. U.S.A. Gen 1 × 120kW 220V 50Hz a.c.
7365370 BOP 3661 Df Esd Gc Rdr RTm/h/v	**PUNTA STELLA** **Standard Navigazione S.p.A.** Capo Falcone Societa di Navigazione S.p.A. Genova Italy	**9 387** 5 125 9 750	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL A† 2$\frac{3}{16}$"U2 RI	**1976**-4 Cant. Nav. Muggiano—La Spezia (1655) 152,81(BB) 20,76 9,200 140,01 20,71 12,70 F 41,5 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 483 6BH WB955T	**M General Cargo** CSD Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 TEU 56 C.Ho 56/20' 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Trieste AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn
7713321 EHSR Df Esd Gc Pfd Rdr RT	**PUNTA SUGUR** **Naviera Jaizkibel** San Sebastian Spain	**699** 419 1 195	**✠100A1** strengthened for heavy cargoes **✠LMC** EL K 357,5/28,0U2	**1979**-4 Ast. Luzuriaga S.A.—Pasajes (212) 62,82 10,65 4,049 57,03 10,61 4,47 P 11,3 F 9,5 1 dk rf nil 3BH WB405T	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 865kW (1 160bhp) B&W Cons. Echevarria Bermeo Gen 2 × 72kW 1 × 52kW 1 × 13kW 380V 50Hz a.c.
6810615 EADJ Df Esd Pfd RT	**PUNTA TORREPIA** **Iriberri S.A.** San Sebastian Spain	**256** 148 —	 BV	**1967** Ast. Luzuriaga S.A.—Pasajes (104) 38,61 7,24 3,601 33,20 7,22 3,97 1 dk	**M Fishing** Side Trawler 2 Ho ER G.210 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Fuel 154,5t (d.o.) 12kn
7365382 MCT 944 Df Esd Gc Rdr RTm/h/v	**PUNTA VERDE** **Societa di Navigazione Italo** **Ecuadoriana S.p.A.** Mariano Maresca e C. S.r.l. Palermo Italy	**7 178** 3 711 9 748 **9 388** 5 126 9 908	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL A† 2$\frac{3}{16}$"U2 RI	**1976**-9 Cant. Nav. Muggiano—La Spezia (1656) 152,81(BB) 20,76 9,200 140,01 20,71 12,70 F 41,8 3 dks, 4th dk in way Nos. 2 & 3 holds rf 483 SF 6BH WB956T incl. DTf289T	**M General Cargo** CSD Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 TEU 56 C.Ho 56/20' 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Trieste AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn
7029184 EFGZ 730 Df Gc Rdr RTh	**PUNTACRUCES** **Remolques Maritimos S.A.** Pasajes Spain	**120** 40 68	**✠100A1** SS 5/79 tug Iberian Peninsular service not more than 60 miles from the coast **✠LMC** EL (a) $\frac{13}{16}$"U1	**1970**-12 Ast. de Murueta S.A.—Murueta- Vizcaya (104) 26,12 7,62 3,010 23,02 7,01 3,61 rf 356 4BH WB26t	**M Tug**	Oil 4SA 6Cy. 360 × 450 reverse reduction geared MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 28kW 1 × 20kW 220V 50Hz a.c. Fuel 52,0t (d.o.) 12,5kn

7321697 EGFF Df Esd Rdr RT	**PUNTAROCA** **Remolques Maritimos S.A.** Bilbao Spain	**179** 0 —	BV	**1973** Ast. de Murueta S.A.—Murueta-Vizcaya (118) 28,30 8,49 3,290 25,02 7,90 3,97	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared Cons. Echevarria B&W Berme 12kn
7321702 EGFG Df Esd Rdr RT	**PUNTATAMBO** **Remolques Maritimos S.A.** Pasajes Spain	**130** 0 —	BV	**1974** Ast. de Murueta S.A.—Murueta-Vizcaya (119) 28,30 8,49 3,290 25,02 7,90 3,97	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared Cons. Echevarria B&W Berme 12kn
7320356 EGDU Esd Rdr RT	**PUNTATORRE** **Remolques Maritimos S.A.** Pasajes Spain	**179** 0 —	BV	**1973** Ast. de Murueta S.A.—Murueta-Vizcaya (117) 28,30 8,51 3,302 25,02 7,90 3,94	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 Cons. Echevarria B&W Berme 12kn
5085586 6OAA 9 Rdr	**PUNTLAND** ex Dalmar-76 ex Falcone-62 **National Shipping Line** Mogadiscio Somali Republic	**941** 531 1 671	BV (AB)	**1960** Cant. Achille Lucchese—Venezia (44) 68,59 10,19 5,309 60,97 10,14 6,00 P 15,3 F 5,5 2 dks RW rf 102	**M General Cargo** CSD 2 Ho ER B.1 669 4 Ha ER	Oil 4SA 9Cy. 370 × 560 895kW (1 200bhp) Ansaldo Stab. Mecc. Ge Fuel 101,5t
5252000 6ZQF 4189 Df Esd Gc Pfd Rdr RT	**PUNTO BANCO** ex Chi Chang-79 ex Nikko Maru-72 **Mizar-Trans-Marine Ltd.** Monrovia Liberia	**13 053** 8 323 23 240	BV ✠Classed LR until 8/61	**1959**-7 Nagoya Zosen—Nagoya (146) 178,98 22,69 9,983 167,01 22,00 13,49 P 11,6 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes 8 Ho ER G.27 861 8 Ha (8,2 × 5,9) (9,2 9,5 9,5 9,5 9,5 9,5 9,5 × 8,9) ER 16W Der 16(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulz Uraga Diesel Kogyo Tamashim Gen 2 × 104kW 445V a.c. Fuel 1 964,0t 13,5k
5157690 YTBW Df Esd Gc Rdr	**PUPNAT** ex Victor-73 ex I. G. Nichelson-72 **Mediteranska Plovidba** Korcula Yugoslavia	**2 175** 1 334 3 397	JR (GL)	**1959** Travewerft G.m.b.H.—Luebeck 92,72 12,73 5,849 84,94 12,70 6,91 P 17,1 F 12,5 2 dks RW	**M General Cargo** CSD 2 Ho ER G.4 379 B.4 005 2 Ha (stl) (each 18,5 × 5,7) ER 8W Der 2(3-10) 6(3-5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Ko Gen 4 × 312kW 220V a.c. Fuel 219,5t-7,0pd 12,5k
7039177	**PURAN** **Government of The Republic of India (Navy Department)** India	**413** 252 434	✠Classed LR until 1/12/78	**1977**-5 Rajabagan Dockyard—Calcutta (302) 45,55 7,95 2,972 42,32 7,93 3,84 Ba 12,2 RAD 1,9 F 4,9 1 dk RW	**M Tanker** 4 Ta ER L.266 Der 1(1)	Oil 4SA 5Cy. 300 × 450 reverse reductio geared to sc. shaft 395kW (530bhp) MA Garden Reach Workshops Ltd. (Mar. Diesel Eng.) Calcu Gen 2 × 28kW 415V 50Hz a.c. Fuel 12,0t (d.o.) 10
7528489 FPDK Df Esd Gc Pfd Rdr RT	**PURBECK** **Truckline Ferries S.A.** Cherbourg France	**2 736** • 841 1 550	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (247) 110,01 4,501 98,89 17,51 11,46 2 dks	**TM RoRo Cargo** Vehicles 12bth P Bow door & ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 4 476kW (6 000bhp) Atlas-Mak Masch. Ki Fuel 378,0t 18
5287419 KQSB 247618 Df Esd Gc	**PURDUE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V740) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15
6421268 ZFTX 317336 Gc Rdr RTm	**PURE GOLD** ex James A. Hannah-64 **Bahamas Barge Owners Ltd.**	**306** 24 90		**1926** Bethlehem SB. Corp.—Wilmington, De 38,71 8,56 3,048 8,51 2 dks RW	**TM Tug**	2 Oil 4SA each 6Cy. 318 × 330 NE 52 American Locomotive Co. St. Louis Gen 2 × 60kW 120V d.c. 1 × 15kW 120V a.c. Fuel (d.o.)
5287421 KQSI 248837 Df Esd Gc Pfd Rdr RT	**PURE OIL** **Union Oil Co. of California** Baltimore, Md United States of America	**9 942** 5 915 16 730	AB	**1945** Bethlehem-Sparrows Point Shipyard—Sparrows Point Md (4430) 152,91 20,83 9,145 148,60 20,73 11,28 P 32,4 B 10,4 F 15,3 1 dk RW rf 229	**S Tanker** 24 Ta ER L.18 651 HeCls. BC Der 2(3)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Steel Co. Quincy Fuel 1 763,0t (o.f.)-55,0pd
7515195 USYA M-32545 Df Rdr	**PURGA** **U.S.S.R.** Murmansk U.S.S.R.	**1 074** 232 440	RS	**1974** Okean Shipyard—Nikolayev 58,55 12,68 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving gen. connected to 1 elec. motor & geared to sc. shaft
6818899 OGVB 37 Df Esd Gc Pfd Rdr RTm/h/v	**PURHA** **Neste O/Y** Naantali/ Nadendal Finland	**18 225** 8 278 25 068	✠**100A1** CS 5/78 oil tanker Ice Class 1 ✠**LMC** **UMS** EL Ft 2¾"U2	**1968**-12 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1377) 188,68(BB) 22,05 10,237 179,97 22,00 14,61 P 30,5 F 17,1 1 dk rf 51 7BH WB11570t	**M Tanker** 4 Ta ER L.28 892 HeCls. BC	Oil 2SA 7Cy. 630 × 1400 6 901kW (9 250bhp) A/B Gotaverken Gote 2 AuxB 1,28N/mm² (185lbf/in²) e(ex.g) 1,28N/mm² (185lbf/in²) Gen 4 × 560kW 400V 50Hz a.c. Controllable pitch propeller Fuel 986,5t (hvf)-30,5pd 14
5408128 EAKU Df Esd RT	**PURITA** **Rafel Regueiro Fernandez** La Coruna Spain	**208** 101 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1327) 33,30 6,56 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werf Soc. Espanola de Const. Nav. Fuel 74,0t (d.o.)

7307990 WA9789 245599	**PURITAN** **Ralph C. Suhm, Jr.** Jacksonville, Fl United States of America	**122** 83 —		**1944** ....Thomaston, Me *26,92* 6,71 3,41	**Wood M Fishing**	Oil 224kW (300bhp) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
5287457 ADVG RT	**PURJOSH** **Karachi Port Trust** Karachi Pakistan	**185** — —	**✠A1** SS 6/76 tug Karachi harbour **✠LMC** EL (c) $\frac{11}{16}$" **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/78**	**1962**-10 Karachi S. & E. Works Ltd. —Karachi (S45) 32,47 8,54 3,175 29,01 8,11 3,92 rf 914 BK 25 5BH	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 with flexible couplings & sr reverse gears Masch. Augsburg-Nurnberg Augsburg
5311193 PKHM	**PURNAMA** ex Sang Komering ex Wayla-61 ex Borobudur-56 ex Island of Luzon-51 ex Luzon-51 Launched as Ottawa Pangis **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	**1 370** 686 1 524	BKI ✠Classed LR until 12/60	**1946**-5 Burrard D.D. Co. Ltd.—Vancouver, B.C. (251) 68,33 11,18 4,274 64,01 11,13 6,00 F 9,2 1 dk & S dk RW	**S General Cargo** OSD Mchy.aft	T 3Cy. 343 578 & 965 × 686 677kW (908ihp) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Gen 1 × 30kW 115V d.c. Fuel (o.f.) 9kn
6924167 400683 Esd Pfd Rdr RT	**PURPLE HEATHER** Launched as White Heather **Timothy F. Downey** Dublin Irish Republic	**102** 56 —	(BV)	**1968** Ch. Herbert & Heraud—Pont Lorois 22,86 6,35 6,30 3,61 1 dk	**Wood Aux M Fishing** Side Trawler 2 Ha (1,5 × 1,8) (1,2 × 0,8) ER 1W Der 1(1)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
5287483 315446	**PURPLEHEART** **Guyana Timbers Ltd.** Georgetown, Dem. Guyana	**101** 42 —		**1952** Sprostons Ltd.—Georgetown, Demerara *20,49* 5,34	**M Tug**	Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford
7308011 WM6342 270988	**PURSUIT** ex Donal G. McAllister ex Deland **Pursuit Inc.** Philadelphia, Pa United States of America	**189** 103 —		**1919** ....New Orleans, La *28,63* 7,42 3,66 conv Tug —	**M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
5287495 82944	**PURUNI** **Eileene S. Bankay** Georgetown, Dem. Guyana	**121** 89 203		**1944** Sprostons Ltd.—Georgetown, Demerara *29,81* 7,14 2,617 7,09 1 dk	**Wood Aux M General Cargo** Sloop 1 Ho 19,5 G.251 B.202 1W	Oil 4Cy. 145 × 205 E made47 fitted48 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 5kn
5418812 HO-6023 5567-AG Dl Esd Gc Rdr RT	**PURVAL** ex Island K-79 ex Evangelos M.-77 ex Apollonia-73 ex Folias-63 **Sind Shipping Co. S.A.** Al Navigation Ltd. Panama Panama	**1 502** 681 1 778	**✠100A1** SS 10/75 with freeboard Str. nav. ice **✠LMC** EL q pt1$\frac{3}{4}$"SQ DELETE CLASS	**1949**-3 Furness S.B. Co. Ltd.—Haverton Hill (421) 86,57 11,94 4,680 77,88 11,89 7,01 F 9,5 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB533t incl. Tunnel tanks 29t DTa11t	**M General Cargo** OSD G.3 936 B.3 596	Oil 2SA 6Cy. 450 × 740 1 007kW (1 350bhp) S.A. Ansaldo Genoa (AuxB 0,73N/mm² (105lbf/in²)) Fuel 239,0t 12kn
7229112 UWJB M-14682 Dl Esd Rdr RT	**PUSHCHINO** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5287512 UFSH M-10026 Esd Gc Rdr	**PUSHKIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 048** 1 287 1 240	RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1001) 85,60 13,42 5,509 74,99 13,39 9,89 B & F 72,0 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.163 In.1 491 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7111418 USAA M-29497 Dl Esd Gc Rdr RT	**PUSHLAKHTA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
5287524 VODB 191270	**PUSHTHROUGH** **Leo Dwyer** St. John's, Nfl Canada	**100** 57 —		**1940** M. Bernhardsson—Isafjord 26,52 5,69 3,506 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil 4SA each 4Cy. 150 × 230 Bergius Co. Ltd. Glasgow
5287536 PKBK Esd	**PUSPARAGAM** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**669** 430 508	✠Classed LR until 9/58	**1953**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (217) 58,53 9,73 2,934 52,41 9,71 2,98 P 12,8 P on RQD 12,8 B 24,4 RFD 16,8 F 6,81 dk RW	**M General Cargo** Mchy.aft G.561 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 9kn

7700269 PLZR Df Esd Gc Rdr RT	**PUSRI INDONESIA** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta　Indonesia	**7 376** 4 416 11 160	 GL	**1978** Mitsubishi Heavy Industry Ltd. —Yokohama　(976) 114,51　20,05　6,001 109,43　20,01　10,01 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 380 geared t sc. shafts 3 730kW (5 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Moriyam 12k
6514405 AQVZ 191067 Df Esd Gc Rdr RTv	**PUSSUR** Launched as Teesta **Pakistan National Shipping Corp.** Karachi　Pakistan	T.Mk **6 249** 3 420 — **8 798** 5 024 —	✠**100A1** CS 8/75 DTmf—vegetable oil ✠**LMC** **(Lloyd's RMC)** EL dt $2\frac{3}{16}$"SQ	**1965**-10 Bartram & Sons Ltd.—Sunderland (404) 151,72　19,26　—/8,725 142,14　19,21　11,69 F 13,5　2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 NS in No. 1 hold Coll BH to U dk 6 to 2nd dk　WB3309t incl. DTsmf1521t	**M General Cargo** Ref In.119	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100 lbf/in²)	 Sulze Wallsen
6925771 UZPQ M-29306 Df Esd Gc Rdr RT	**PUSTOZERSK** **U.S.S.R.** Arkhangelsk　U.S.S.R.	**4 562** 2 151 6 575	 RS	**1969** Vyborg Shipyard—Vyborg 121,95　16,74　7,151 112,78　16,69　8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho　17,3　19,3　19,5　ER　20,8 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	 B&W Bryan 15,75k
7348803 UIWK M-31103 Df Esd Gc Pfd Rdr RT	**PUTIVL** **U.S.S.R.-Far-Eastern Shipping Co.** Vladivostok　U.S.S.R.	T.Mk **7 192** 3 682 — **10 954** 5 871 12 007	 RS	**1973** VEB Warnowwerft—Warnemuende (337) 150,37(BB)　21,87　—/8,840 140,01　21,80　13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878　B.17 037　In.587　L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W　Cr 4(8)　Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd	 MA Rosto 19,5k
6616502 ESUF M-28058 Df Esd Gc Rdr RT	**PUTIVL** ex Thetis-69 **U.S.S.R.** Leningrad　U.S.S.R.	**3 170** 1 225 1 460	 RS	**1965** Nosenko Shipyard—Nikolayev 84,69　14,03　5,703 78,06　13,97　10,04 2 dks	**M Factory Fishing** Fish-factory　Stern Trawler　Ref Ice strengthened 4 Ho B.244　In.1 878 4 Ha (2,5 × 2,5) (1,2 1,2 × 1,3) (1,8 × 1,8) 4W　Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russki-Diesel Wks Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Sko L 13k
7608679 YQML Df Esd Gc Pfd Rdr RT	**PUTNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea　Romania	**3 971** 1 864 2 063	 RNR	**1976** VEB Volkswerft Stralsund—Stralsund (223) 101,86(BB)　15,22　5,600 91,65　15,19　9,68 2 dks	**M Factory Fishing** Fish-factory　Stern Trawler　Ref Ice stengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Gen 2 × 560kW　2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 218,5t (hvf)	 MA Rost 15
5151414 PLNE 179//L	**PUTRA INDAH** ex Delima 106-74 ex Tegoh-73 ex Hiromine Maru-70 **Tuan Hasjim** Jakarta　Indonesia	**397** 269 508	 BKI	**1960** Koyo Dockyard Co. Ltd.—Mihara (153) 49,99　7,55　3,226 44,58　7,50　3,61 1 dk	**M General Cargo** 1 Ha (22,7 × 4,5)	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Gen 1 × 5kW 105V	 Aka
7124829 9WCT Rdr RT	**PUTRA JAYA** ex Seiyo Maru-79 **Peninsula Malaysia Line Sendirian Berhad** Labuan　Malaysia	**1 003** 672 2 500	 NK	**1971** Shimoda Dockyard Co. Ltd. —Shimoda (194) 76,97 (BB)　11,21　5,462 70,52　11,18　5,85 P 17,4　F 14,1　1 dk	**M Tanker** 10 Ta　ER L.2 789	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 80kW 445V a.c. Fuel 95,5t-8,0pd	 Y 1
7528312	**PUTRA JAYA** ex Delima IV ex R. I. Djempia **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan　Indonesia	**169** 78 —	 BKI	**1963** ....Indonesia ...　... 33,74　5,82　2,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. 305 × 375 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco Gen 1 × 18,5kW 110V	 1
5031987 Df Esd Gc Pfd Rdr RT	**PUTRA MULIA** ex Putra Harapan-74 ex Hoe Onn-74 ex Axelhus-68 **P.T. Susinma Lines** Belawan　Indonesia	**868** 597 —	 BKI BV	**1950** Helsingor Skibsv. og Maskinbyg. —Helsingor (295) 64,06　10,49 58,53　10,44　5,95 2 dks rf 500	**M General Cargo** CSD 12P 1 Ho　33,9　ER G.1 679　B.1 547 2 Ha (2,6 × 3,5) (28,1 × 6,4) ER 2W　Cr 2(3)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 48kW 220V d.c. Fuel 61,0t (d.o.)	 Kobenh 14
6824484 QUJF RTv	**PUTTE PAN** ex Marselis-76 **fru Susanne Andersen P/R** Faborg　Denmark	**298** 154 673	 BV	**1967** Hermann Surken.—Papenburg 49,71　8,67　3,220 43,72　8,64　3,61 1 dk	**M Dredger** Sand-pump discharge 1 Ho　11,8　ER G.350 1 Ha (11,9 × 5,1) ER	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Gen 1 × 20kW 380V 50Hz a.c. Fuel 15,0t (d.o.)	 Frederik
6613067 UQUX M-27889 Df Esd Gc Rdr RT	**PUTYATIN** **U.S.S.R.** Vladivostok　U.S.S.R.	**4 531** 2 380 6 637	 RS	**1966** Stocznia Gdanska—Gdansk (B45/42) 123,88　16,74　7,241 114,99　16,69　8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho　20,5　20,5　ER　20,5　18,9 B.7 137 4 Ha (stl) (12,6 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W　Der 1(60) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW　1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 477,5t (hvf)	B Gd 16

6802498 CSJM L-2958-TL Rdr RT	**PUXA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**104** 19 —	BV	**1967** Lisnave, Est. Nav. de Lisboa—Lisboa 23,53 6,53 2,693 3,51	**M Tug**	Oil 4SA 8Cy. 300 × 450 N.V. Wilton-Fijenoord Schiedam Fuel (d.o.) 10kn
7227774 EASG 6339 Df Esd Rdr RT	**PUXEIROS** **Pesquerias Molares S.A.** Vigo Spain	**297** 143 —	BV	**1973** Ast. Gondan—Gijon (72) 39,25 7,52 3,499 33,48 7,50 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln 9.5kn
7040580 UEGM M-24818	**PUYZE** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7411791	**PUZON III** **Cagayan Shipping Corp.** Manila Philippines	**697** — 1 400		**1976** Sandoval Shipyards Inc.—Cebu (2) 53,01 10,44 4,201 50,02 10,41 5,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared to sc. shafts 492kW (660bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7624855 RT	**PUZON IV** **Cagayan Shipping Corp.** Manila Philippines	**797** 530 1 400	AB (Class cont.)	**1978** Sandoval Shipyards Inc.—Cebu (3) 53,24 10,60 4,201 50,22 10,41 5,03 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 175 reverse reduction geared 492kW (660bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7641267	**PWB I** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**224** — —	BKI	**1972** P.T. Adiguna Shipyard—Jakarta ... ... 28,00 8,01 3,00 1 dk	**M Tanker** Water Barge	Vee Oil 4SA 12Cy. 120 × 140 164kW (220bhp) Klockner-Humboldt-Deutz West Germany
6405111 USIP M-26925 Df Esd Gc Rdr RT	**PYARNU** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 415	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 14kn
6868674 UGSK M-22741	**PYARNU** **U.S.S.R.** Tallin U.S.S.R.	**264** 94 145	RS	**1955** ....East Germany 39,15 7,37 2,950 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 2,0) 3W Der 2(1,5) 1(1,25)	Oil 4SA 6Cy. 320 × 480 NE 58 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7035365 EDTO M-28847 Df Esd Rdr RT	**PYARNURAND** **U.S.S.R.** Leningrad U.S.S.R.	**863** 218 353	RS	**1968** .............U.S.S.R. 55,12 9,53 3,112 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened Mchy.aft 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Cr 1(2,5)	3 Oil driving gen. connected to elec. motors & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6910817 UZFV M-29458 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE KOMSOMOLA** **U.S.S.R.** Zhdanov U.S.S.R. Also known as 50 LETIYE KOMSOMOLA	T.Mk **3 591** 1 563 — **5 950** 3 080 8 260	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,395/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(3-8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf) 16,75kn
6907157	**PYATIDYESYATILYETIYE KOMSOMOLA** **U.S.S.R.** U.S.S.R. Also known as 50 LETIYE KOMSOMOLA	**3 500** — —		**1968** Volodarskiy Shipyard—Rybinsk 120,10 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA ....
6708848 UUNF M-29326 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE OKTYABRYA** **U.S.S.R.** Novorossiysk U.S.S.R. Also known as 50 LET OKTYABRYA	**31 524** 15 237 50 600	RS	**1967** Baltic SB. & Eng. Works—Leningrad 231,71(BB) 31,04 11,870 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.57 585 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel (o.f.) 17,75kn
7033305 UURO M-29822 Df Esd Gc Pfd Rdr RT	**PYATIDYESYATILYETIYE SOVIETSKOY GRUZII** **U.S.S.R.** Batumi U.S.S.R. Also known as 50 LETIYE SOVIETSKOY GRUZII	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste "Split"—Split (229) 186,29 23,45 9,703 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER 1 Ho L.30 175	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pula 17kn

7206897 URIB M-31695 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE SSSR** Launched as Posyet **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **18 455** 5 797 13 250	RS	**1973** Admiralteiskiy Shipyard—Leningrad 197,31 26,42 8,100 182,00 14,53 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER B.8 327 In.6 098 5 Ha (each 4,1 × 4,1) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works
	Also known as 50 LET SSSR					
5279395 UQFA M-16777 Df	**PYATIGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**2 210** 1 144 3 410	RS	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (916) 90,51 13,03 5,890 84,89 12,98 6,53 P 7,4 B 22,3 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Fuel 325,0t (o.f.)
6827395 UHXM M-29784 Df Esd Gc Rdr RT	**PYATIGORSK** **U.S.S.R.** Sevastopol U.S.S.R.	T.Mk **2 177** 745 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (239) 82,00 13,64 5,300 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,7 2,7 2,7 × 2,3) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 g sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht M Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5277646 UOQN M-21438 Df Esd Rdr	**PYATRAS TSVIRKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 816** 1 886 4 800	RS	**1956** Stocznia Gdanska—Gdansk (B31/36) 108,26 14,64 6,668 101,07 14,58 8,03 1 dk RW conv General Cargo —	**S Fish Carrier** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 227 B.5 507 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"
7417305 WZB9 953 571215 Df Esd Gc Pfd Rdr RT	**PYE THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**173** 117 —	AB	**1976** Equitable Equipment Co.—New Orleans, La (1661) 45,73 12,20 6,147 43,24 12,15 6,71 F 20,8 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × General Motors Corp. Gen 2 × 99kW a.c. Fuel 804,5t (d.o.)
7737016 D7ZB PM42046 RT	**PYENG HAI** **Korea Industrial Leasing Co. Ltd.** Jedong Industrial Development Co. Ltd. Pohang South Korea	**374** 208 620	KR	**1977** Shin Ah SB. Co.—Chungmu 44,12 3,004 41,00 8,62 3,51 1 dk	**M General Cargo** G.579 B.556 1 Ha (22,5 × 5,5) ER	Oil 4SA 6Cy. 230 × 410 560kW (750bhp) Makita Diesel Co. Ltd.
5287653 2005 RT	**PYLOS** ex Meurthe **Greek Tankershipping Co. Ltd.** Piraeus Greece	**584** 363 793	(HR)	**1922** ....Argenteuil 58,53 8,74 2,490 56,70 8,69 2,98 1 dk RW rf nil conv General Cargo Barge 62	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 350 × 400 433kW (580bhp) E made36 fitted Motorenw. Mannheim Fuel 30,5t (d.o.)
7032014 UFMA M-22690 Df Rdr	**PYMTA** **U.S.S.R.** Astrakhan U.S.S.R.	**669** 329 277	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,601 53,37 9,02 4,12 1 dk	**TD-E Fishing** Side-fishing Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 t 448kW (600bhp) driving 2 gen. 200kW connected to 2 elec. mo sc. shafts Schwermasch. Karl Liebknecht M
5236513 Df Esd Gc Rdr RT	**PYONG HWA** ex Mir **Government of The Democratic People's Republic of North Korea** North Korea	**1 935** 889 3 081		**1959** G. Dimitrov Shipyard—Varna (401) 92,36 13,80 5,639 85,37 13,75 2 dks	**M General Cargo** CSD 3 Ho 13,3 22,0 ER 23,0 G.5 143 B.4 737 3 Ha (7,1 13,8 × 6,7) ER (13,8 × 6,8) 10W Der 1(30) 1(10) 12(3)	2 Oil 4SA each 6Cy. 320 × 480 g sc. shaft 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht M Fuel 274,5t
5287665 HLMV 9908	**PYONG TEK** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**548** 270 528		**1944** Higgins Industries Inc.—New Orleans, La 54,72 9,78 3,226 9,73 4,35 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 4W Der 4(5)	2 Oil 2SA each 6Cy. General Motors Corp. Clev Fuel 64,0t
6604822 ULBJ M-28116 Df Esd Gc Pfd Rdr RT	**PYOTR ALEKSEYEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1966** Brodogradiliste "Split"—Split (206) 186,01 23,45 9,810 174,02 23,30 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.29 672 HeCls. BC 1 Ha (3,5 × 5,1) 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd
6869393 UOHP M-24518	**PYOTR ANOKHIN** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 157	RS	**1956** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Me Fuel (d.o.)

7235068 UEXB S-32109 Df Esd Gc Rdr RT	**PYOTR BOGDANOV** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7107663 EWEG M-30485 Df Esd Rdr RT	**PYOTR DERNOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 221 393	**1970** ............U.S.S.R. 54,82 9,96 4,080 RS 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7008635 UPWV M-30137 Df Esd Gc Rdr RT	**PYOTR GUTCHENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	**1969** Navashinskiy Shipyard—Navashino 123,50 15,02 4,496 RS 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (each 14,0 × 8,0) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
6722363 UEKX M-29051 Df Esd Gc Rdr RT	**PYOTR ILYICHYOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 827** 1 019 1 496	**1967** ............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6919942 UOVQ M-30167 Df Esd Gc Rdr RT	**PYOTR KAKHOVSKIY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 440** 623 1 746	**1969** Angyalfold Shipyard—Budapest 77,81 11,54 4,960 RS 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Jugoturbina Karlovac Fuel 152,5t (hvf) 12,5kn
7306063 UUHN M-30654 Df Esd Gc Rdr RT	**PYOTR KRASIKOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/05) RS 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5) 1(1)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 16,75kn
5870237 UMZD M-10129	**PYOTR KULAGIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**265** 93 157	**1957** ....East Germany 39,15 7,37 2,980 RS 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5276159 UFBU M-16936 Df Esd Gc Rdr RT	**PYOTR LEBEDEV** ex Chapayev-60 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**3 642** 1 164 1 675	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1002) RS 92,39 14,03 5,660 86,67 14,00 8,21 2 dks conv General Cargo 60	**M Research** Ice strengthened	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur 13,5kn
7337684 UVKO S-32170 Df Esd Gc Rdr RT	**PYOTR LIDOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 484** 1 321 3 134	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6718752 UZJS M-29737 Df Esd Gc Pfd Rdr RT	**PYOTR LIZYUKOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	**1967** VEB Volkswerft Stralsund—Stralsund (217) RS 81,97 13,64 5,160 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,4 × 2,4) (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6701307 UYDF M-28092 Df Esd Gc Rdr RT	**PYOTR OVCHINNIKOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 433** 872 1 460	**1966** ............U.S.S.R. 84,71 14,03 5,820 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

5232036 URXT M-16769 Df	**PYOTR PAKHTUSOV** ex Mendeleyev-75 ex Pyotr Pakhtusov-71 ex Ledokol 10-66 **U.S.S.R. -Hydrometeorological Service** Nakhodka U.S.S.R.	**2 379** — 193	 RS	**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo (900) 47,88 9,56 4,001 42,60 9,50 4,70 F 17,1 RW	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab
6858679 UKQV M-12218	**PYOTR RUKAVISHNIKOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**464** 153 274	 RS	**1962** ............U.S.S.R. 51,90 8,01 2,941 3,51 1 dk	**M Fishing** 2 Ho In.388 2 Ha (2,6 2,6 × 3,5) Der 1(1,5)	Oil 2SA 4Cy. 300 × 500 E made64 fitted— Russkiy-Diesel Works Fuel (d.o.)
7645316 UPRR M-33798 Df Esd Gc Rdr RT	**PYOTR SGIBNEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	 RS	**1977** ....Nikolayev 111,41(BB) 17,33 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 7 Ha 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 5 222kW (7 000bhp) Skoda Controllable pitch propeller
7415046 URCB M-32694 Df Esd Gc Rdr RT	**PYOTR SMIDOVICH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 204	 RS	**1975** Stocznia Gdanska—Gdansk (B540/08) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.
7730082 EKVU M-33670 Df Esd Gc Rdr RT	**PYOTR STAROSTIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 401** 3 187 7 700	 RS	**1977** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,501 124,97 17,73 10,39 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) Bryansk Eng. Works Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf)
7625706 UIUR M-33423 Df Esd Gc Rdr RT	**PYOTR STRYELKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220	 RS	**1977** Stocznia Gdanska—Gdansk (B540/18) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,0p&s 15,0p&s 15,0p&s 15,0p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.
7008958 USXA M-30573 Df Esd Gc Rdr RT	**PYOTR STUCHKA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**13 733** 7 550 19 986	 RS	**1970** Stocznia im. Komuny Paryskiej —Gdynia (B72/07) 177,17 22,46 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski
6926426 UDVI M-27395 Df Esd Gc Rdr RT	**PYOTR STUCHKA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 162** 1 307 1 451	 RS	**1967** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6867321 UTEP M-27321	**PYOTR TIKELAYNEN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 165	 RS	**1960** ............U.S.S.R. 43,59 7,65 3,021 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
7721225 UITJ M-31283 Df Esd Gc Pfd Rdr	**PYOTR VELIKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 481** 6 841 19 590	 RS	**1978** VEB Warnowwerft—Warnemuende (104) 162,11 22,86 9,880 154,87 13,57 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho/Ta ER G.26 395 B.22 257 L.3 971 5 Ha (stl) (12,5 12,5 12,5 12,5 × 13,4) (12,5 × 10,8) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock
7516228 UOGS M-32562 Esd Gc Rdr RTm/h	**PYOTR YEMTSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 541	 RS	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,23 8,770/9,230 144,61 22,18 13,39 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf)

7035391 EURC 530561 Df Esd Gc Rdr RT	**PYOTR ZALOMOV** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7335909 UZPJ 532158 Df Esd Gc Rdr RT	**PYOTR ZAPOROZHETS** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5112676 356135 Df Esd Gc Rdr RT	**PYRAMID VIKING** ex Faros-74 ex Esso Bretagne-60 ex Montezuma Castle-48 **Creole Shipping Ltd.**	**13 854** 9 523 24 405	Classed LR until 8/60 (AB)	**1944** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (87) **1961** (Cargo section) S.A. Cockerill-Ougree —Hoboken 188,98 22,99 9,691 182,89 22,86 13,11 RQD 33,0 F 21,7 1 dk RW conv Tanker 61	**T-E Bulk Carrier** 8 Ho ER 8 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Fuel 2 716,0t (o.f.) 14kn
7912240	**PYRAMIDS** Egypt	**200** — 50	100A1 Class Contemplated	**1979** Schps. Bodewes Bergum B.V. —Bergum (201) 1,301 33,58 6,81 2,62 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 313kW (420bhp) General Motors General Motors Corp. U.S.A.
5277189 SUUL 1510 Df Esd Gc Pfd Rdr RT	**PYRAMIDS U** ex Philippine President Magsaysay-78 **Egyptian International Shipping Corp.** Uiterwyk Corp. Alexandria Egypt	**9 950** 5 273 12 393	AB	**1960** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (766) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Diesel Kogyo Okayama Fuel 642,0t 18,25kn
6521109 SV4593 6622 Df Esd Gc Pfd Rdr RTm	**PYRGOS STAR** ex City of Corinth-78 ex Salerno-75 **Perivale Maritime Inc.** Piraeus Greece	**1 559** 703 2 416	✠100A1 SS 6/74 Ice Class 3 ✠**LMC** EL t 1⅝"SQ	**1965**-11 Henry Robb Ltd.—Leith (495) 93,81 13,92 5,074 85,35 13,87 7,93 P 21,1 F 11,0 1 dk & S dk rf 127 Coll & mchy. BH to S dk 3 to 2nd dk WB471t incl. DTf89t	**M General Cargo** OSD 2 Ho 23,0 27,7 ER 2 Ha (stl) (each 18,9 × 7,3) ER Cr 1(25) 3(5)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirlees, Bickerton & Day Stockport Gen 3 × 210kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 13kn
7397426 RT	**PYRROS** **Seka S.A.** Piraeus Greece	**50** 0 30	✠100A1 SS 2/79 tug Greek inter—island service **LMC** EL (B) ⅝"U1	**1974**-11 Swets—Neder-Hardinxveld (770) 18,37 5,82 2,617 16,21 5,58 2,62 1 dk rf 711 BK 25 4BH WB-	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared General Motors Corp. Detroit, Mi
5016195 SXEW 8218 Df Esd Gc Pfd Rdr RT	**PYRROS V.** ex Palaemon-77 ex Charles P.-70 ex Anders Maersk-65 **Fibra Compania Naviera S.A.** Varnima Corp. International S.A. Greece	**12 880** 7 851 21 266	AB ✠Classed LR until 4/71	**1957**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (615) 170,67 21,98 9,827 164,07 21,90 12,04 P 35,1 B 9,8 F 21,7 1 dk rf 51	**M Tanker** 21 Ta ER L.26 335 Der 2(7,5) 2(5)	Oil 2SA 7Cy. 740 × 1600 6 155kW (8 250bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 85kW 110V d.c. Fuel (hvf)
5287691 ZBCQ 175809	**PYTHAGORAS** **Tarik Shipping & Fishing Co. Ltd.** Gibraltar Gibraltar (British)	**129** 70 —		*34,14* 5,59 ... ... 1 dk	**TM General Cargo**	2 Oil each 4Cy. 125 × 125 Central Marine Eng. Wks West Hartlepool
6718295 H3XG 5606-75 Df Esd Gc Rdr RT	**PYTHAGORE** ex Arquimedes-75 **Antarctic Gas Inc.** Gazocean Armement Panama Panama	**9 802** 5 276 11 002	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (249) 150,48 21,75 7,875 140,98 21,70 13,31 1 dk	**M Liquefied Gas Carrier** LPG Ref. 3 Ta (stl) ER L.(gas) 14 258	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Bros. Ltd. Winterthur 18,5kn
7120469 3AKD Df Esd Gc Rdr RT	**PYTHEAS** **Societe Maritime et Commerciale (SOMARCO)** Monaco Monaco	**3 268** 2 028 4 959	BV	**1972** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 108,51 4,700 100,01 16,01 5,80 1 dk	**TM Tanker** 12 Ta ER L.6 446	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Fuel 383,0t (d.o.) 11,5kn
5411199 J4PO 7168 Df Esd Gc Rdr RT	**PYTHEUS** ex Rubycorn-79 ex Frigga-73 **Pytheus Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**22 201** 14 337 42 773	GL	**1963** Rheinstahl Nordseewerke—Emden 219,82 26,90 10,707 207,22 26,80 15,60 P 47,0 F 33,9 1 dk	**M Bulk Carrier** 9 Ho ER G.48 628 9 Ha (stl) (8,8 8,8 8,8 8,8 × 12,0) (8,8 13,5 13,5 13,5 13,5 × 12,0) ER 3W Der 1(3-5) 2(3)	Oil 2SA 9Cy. 780 × 1400 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 104kW 440V d.c. Fuel 1 753,5t 15kn
7206988 SYCB 5411 Df Esd Gc Pfd Rdr RTv	**PYTHIA** **Western Sealanes Corp.** Piraeus Greece	**10 383** 6 844 17 644	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (302) 147,50(BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.21 108 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 440kW 440V 60Hz a.c. Fuel 1 219,5t 15,5kn

7308023 WX9279 503167	**Q. O. DUNN** **Zapata Haynie Corp.** Morgan City, La United States of America	**539** 367 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx *49.57* 10.09 3.56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7800007 OWUH H.743 Df Esd Gc Pfd Rdr RT	**QAASIUT** **Nuuk Trawl ApS** Godthab Greenland (Danish)	**199** 82 450		**1977** I/S Johs. Kristensens Skibs. & Badebyggeri—Hvide Sand (136) 30,38 7,70 4,001 26,22 7,61 4,09 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Fuel 701,0t (hvf)
7617931 9KSZ KT1346 Df Esd Gc Pfd Rdr RT	**QAROUH** **Kuwait Foreign Trading Contracting & Investment Co.** P&O General Cargo Division Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2	**1978**-5 Hyundai Heavy Industries Co. Ltd. —Ulsan (2374) 175,29 23,40 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil BK SF 7BH WB6545T incl. DTf955T, STs in Nos. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween decks 895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 27,8 ER 4 TwD ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,05N/mm² (7lbf/in²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5
5287720 M2529	**QASEEMUL-BAHR** **Bangladesh Wapda** Narayanganj Bangladesh	**190** 104 —	✠Classed LR until 1/58	**1953**-7 N.V. Schps. & Mach. "De Klop"—Sliedrecht (527) 40,77 7,65 39,02 7,62 2,32 1 dk RW	**M Tank Barge** Mchy.aft	Oil 2SA 3Cy. 190 × 350 N.V. Mach. "Bolnes"
5418513 AQDS 317484 Df Esd Gc Rdr RT	**QAUMI I** ex Yeroyannis M.-68 **Jamuna Oil Co. Ltd.** Chittagong Bangladesh	**832** 438 762	AB NK	Lch.**1963** Cmpl.**1967** Neorion & Michanourgia Syros S.A.—Syros 9,66 3,798 60,84 9,61 4,09 1 dk RW rf 51 len 67	**M Tanker** 10 Ta ER	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri
5324372 AQDT 317485 Rdr RT	**QAUMI 2** ex Shinyo Maru-69 ex Shinwa Maru No. 1-67 **Alco Shipping Lines Ltd.** Chittagong Bangladesh	**784** 370 1 190	NK	**1962** Usuki Tekkosho—Saiki (1027) 60,08 9,22 4,382 55,00 9,20 4,70 P 15,9 F 6,8 1 dk	**M Tanker** 3 Ta ER L.40	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Gen 1 × 18kW 115V d.c. Fuel 73,0t-3,5pd
6519429 BOVK Df Esd Gc Pfd Rdr RTm/h/v	**QI LI HAI** ex Mineral Seraing-78 **China Ocean Shipping Co.** Guangzhou/Canton China	*33 023* *17 778* 57 777	✠Classed LR until 7/7/78	**1965**-9 N.V. Cockerill Yards Hoboken —Hoboken (819) 229,67(BB) 32,16 12,402 218,02 32,01 16,44 F 18,3 1 dk rf 127	**M Ore Carrier** 2 Ho 63,4 93,5 ER 2 Ha (stl) (43,2comb. 64,9comb. × 12,1) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) S.A. Cockerill-Ougree Gen 1 × 600kW 2 × 450kW 440V 60Hz a.c. Fuel (hvf)
5131608 Df Esd Gc Pfd Rdr	**QI LIN HU** ex Chinshakiang-77 ex Gjertrud Maersk-71 **China Ocean Shipping Co.** Shanghai China	**16 161** 9 958 28 378	✠Classed LR until 9/9/77	**1960**-4 Odense Staalskibsvaerft A/S —Odense (153) 194,24 22,64 10,764 183,22 22,56 13,67 P 39,7 B 12,2 F 22,6 1 dk rf 51	**M Tanker** 27 Ta ER L.35 056	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri
7311343 BSQY Df Esd Gc Pfd Rdr RT	**QI MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 651** 5 268 13 340	(BV)	**1973** VEB Warnowwerft—Warnemuende (368) 151,72(BB) 20,35 9,297 140,47 20,30 11,59 RQD 29,3 F 31,4 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 895 B.17 482 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 280kW 380V 50Hz a.c. Fuel 329,0t (d.o.) 1 049,5t (hvf)
7525396 Df Esd Gc Rdr RT	**QI XIA SHAN** Launched as Aegis Seaman **China Ocean Shipping Co.** China	**9 463** 6 413 15 240	AB	**1978** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (303) 144,00 21,47 8,902 133,99 21,40 12,20 2 dks	**M General Cargo** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 252kW a.c.
7801051 Esd	**QI ZHONG 21** **China Ocean Shipping Co.** Qingdao/Tsingtao China	**1 100** — —	NK	**1978** Awazu Zosen—Naruto (269) 47,91 18,01 46,00 18,00 3,51 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 552kW (740bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 96kW a.c.
7801063 Esd	**QI ZHONG 22** **China Ocean Shipping Co.** Qingdao/Tsingtao China	**1 100** — —	NK	**1978** Awazu Zosen—Naruto (270) 47,91 18,01 46,00 18,00 3,51 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 552kW (740bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 96kW a.c.
6417827 BOLY Df Esd Gc Rdr RT	**QIAN JIN** Launched as Henryk Jendza **China Ocean Shipping Co.** Guangzhou/Canton China	**6 888** 3 907 10 400	(PR)	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/05) 154,06 19,46 8,281 19,38 9,50 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD 3 Ho ER 2 Ho 5 Ha (7,4 13,5 11,4 × 6,5) ER (13,9 8,3 × 6,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V

930415 OOH Esd Gc Rdr RT	**QIAN TANG JIANG** ex Madeleine-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **2 895** 1 458 4 985 **4 797** 3 044 6 831	(NV)	**1969** Jos. L. Meyer—Papenburg (553) 120,00 17,30 6,452/7,633 109,66 17,20 9,38 2 dks rf 102	**M General Cargo** Ref 5 Ho ER G.9 820 B.9 102 7 Ha (stl) (5,0 × 6,4) (15,2 × 8,8) (15,2p&s 15,2p&s × 6,3) (5,1 × 7,0) ER 4W Cr 1(10) 2(5) Der 1(35) 1(24) 3(3)	2 Oil 4SA each 8Cy. 370 × 400 geared to sc. shaft 5 222kW (7 000bhp) Klockner-Humboldt-Deutz Koln 16,5kn
7373509 PYL Esd Pfd Rdr	**QIN FEN 21** ex Gulf King-78 **China Ocean Shipping Co.** Dalien/Dairen China	**4 224** 2 625 7 352	NK	**1975** Kurinoura Dock—Yawatahama (110) 109,05 17,05 7,027 101,81 17,00 8,59 P 23,8 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V a.c. Fuel 667,5t-12,5pd 13,5kn
7373482 Esd Pfd Rdr RT	**QIN FEN 22** ex Gulf President-78 **China Ocean Shipping Co.** China	**4 214** 2 616 7 346	NK	**1974** Kurinoura Dock—Yawatahama (106) 109,05 17,02 7,011 101,81 17,00 8,62 P 23,8 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (27,3 27,9 × 8,5) Der 4(15)	Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V a.c. Fuel 672,5t-12,5pd 14,5kn
7700740 PYO Esd Pfd Rdr RT	**QIN FEN 25** ex Kendari No. 6-78 **China Ocean Shipping Co.** China	**3 791** 2 528 6 177	NK	**1977** Asakawa Zosen—Imabari (272) 106,46(BB) 6,701 97,97 16,31 , 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** B.7 048 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 12,75kn
7530535 PYP Esd Pfd Rdr RTv	**QIN FEN 27** ex Don Eduardo-78 Launched as Edy **China Ocean Shipping Co.** Dalien/Dairen China	**4 688** 2 615 7 650	✠Classed LR until 3/11/78 (NK)	**1977** Nishii Dock Co. Ltd.—Mie (283) 113,92 17,45 7,125 105,01 17,40 8,92 P 26,6 B 7,1 F 15,6 1 dk rf nil	**M General Cargo** 2 Ho 36,5 36,3 ER G.10 044 B.9 447 2 Ha (stl) (each 27,2 × 9,5) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 2 853kW (3 825bhp) Akasaka Tekkosho Yaizu Gen 3 × 200kW 450V 60Hz a.c. Fuel 630,0t (hvf)
7518680 Esd Pfd Rdr RTv	**QIN FEN 28** ex William-78 Launched as Bill **China Ocean Shipping Co.** Dalien/Dairen China	**4 768** 3 128 7 508	BV (NK)	**1976** Nishii Dock Co. Ltd.—Mie (282) 113,92 18,90 7,113 105,01 17,38 12,43 P 31,4 B 7,1 F 17,4 1 dk rf 25	**M General Cargo** 2 Ho 36,5 36,4 ER G.10 180 B.9 580 2 Ha (stl) (each 27,2 × 9,6) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 3 × 250kW 220V 60Hz a.c. Fuel 630,0t (hvf) 15,25kn
7238046 OWP Esd Rdr	**QIN LING** ex Myoken Maru-75 **China Ocean Shipping Co.** Shanghai China	**6 250** 3 672 10 491	(NK)	**1972** Ujina Zosensho—Hiroshima (429) 126,85 19,23 7,773 118,01 19,21 9,81 P 23,5 F 10,7 1 dk	**M Bulk Carrier** G.12 516 B.12 241 3 Ha (stl) (16,3 29,4 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaizu Fuel 1 177,5t-19,0pd 13,5kn
5068148 OU Esd Pfd Rdr RTh/v	**QING HAI** ex Ipanema-73 ex Corcovado-73 ex Chapel River-70 **China Ocean Shipping Co.** Guangzhou/Canton China	**14 520** 8 282 23 273	Classed LR until 6/73	**1962**-9 Blyth Dry Docks & SB. Co. Ltd. —Blyth (381) 188,63 22,94 9,780 179,84 22,86 12,96 P 34,8 F 18,3 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho 25,6 25,9 25,9 25,9 25,9 ER G.31 438 B.30 324 5 Ha (stl) (each 15,5 × 12,1) ER Cr 5(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 248,5t (hvf) 15kn
5404550 OZX Esd Rdr RTm/v	**QING HE CHENG** ex Glenfalloch-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **9 640** 4 735 10 519 **11 537** 6 774 11 629	✠Classed LR until 3/2/78	**1963**-1 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (813) 165,74 22,76 9,056/9,475 152,69 22,71 13,26 P 9,2 F 18,3 3 dks, 4th dk in no. 4 hold rf 152 DK fwd	**M General Cargo** Ref 12P 7 Ho 18,5 16,4 21,7 18,4 ER 20,9 14,7 6,7 In.2 339 7 Ha (stl) (8,0 × 4,8) (8,3 10,9 7,9 × 7,3) ER (10,9 8,3 × 7,3) (2,9 × 8,1) Der 1(40) 4(15) 4(10) 16(5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 500kW 220V d.c. Fuel (hvf) 20kn
14475 OOT Esd Pfd Rdr RT	**QING HU** ex Jenny-75 **China Ocean Shipping Co.** Guangzhou/Canton China	**35 609** 20 437 64 620	NV	**1966** Marinens Hovedverft—Horten (155) 235,62 32,29 12,866 225,56 32,24 16,84 1 dk rf 76	**M Tanker** 18 Ta ER L.104 744 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Marinens Hovedverft Horten Gen 2 × 560kW 440V 60Hz a.c. Fuel 4 223,5t (hvf)-63,0pd 16kn
5144368 OOU Esd Rdr RTm/h/v	**QING SHAN** ex Havskar-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 380** 5 599 11 250	(NV)	**1960** Rickmers Werft—Bremerhaven (308) 153,85 18,65 8,929 142,35 18,60 11,76 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** CSD Ref 12P Side doors 6 Ho 22,4 22,1 23,7 17,3 15,9 8,7 G.19 229 B.16 990 In.580 6 Ha (stl) (11,2 12,8 12,8 9,6 × 6,7) (9,6 2,9 × 5,4) 21W Cr 2(5) Der 1(30) 8(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 328,0t (hvf) 17,25kn
424873 OTY Esd Pfd Rdr RTm/h/v	**QING SHUI** ex Nara-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 295** 3 281 9 449 **9 338** 5 255 11 278	✠Classed LR until 7/73	**1964**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (513) 158,65 20,65 7,760/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 ER 9,6 9,5 G.19 353 B.17 088 In.1 330 7 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) ER (4,8 4,7 × 4,5) 4 Wing Ha (stl) ER (3,8p&s 4,0p&s × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(5)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 725,0t (hvf) 17,5kn

7734088 BODJ	**QING YANG** **China Ocean Shipping Co.** China	**10 257** 5 538 —		**1973** ....People's Republic of China ... ... (BB)...	**M General Cargo**	Oil People's Republic of Ch Fuel (d.o.)
5023710 BOII Df Esd Gc Rdr RTh	**QIONG HAI** ex Arica-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**20 619** 12 053 33 905	(NV)	**1963** Bremer Vulkan—Vegesack (907) 196,55 25,35 11,031 185,12 25,30 14,66 P 39,1 F 16,5 1 dk rf nil	**M Bulk Carrier** Str heavy cargoes 7 Ho 15,2 22,2 15,2 22,2 15,2 22,2 15,2 ER G.39 219 7 Ha (stl) (7,1 16,1 7,1 16,1 7,1 16,1 7,1 × 11,9) ER 2W Cr 3(7,5) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) Bremer Vulkan Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)
5287732 SUGI RT	**QIRSH** **Suez Canal Authority** Egypt	**166** — —		**1952** Schps. L. Smit & Zoon—Kinderdijk (Co184) 27,11 7,27 3,658	**M Tug**	Oil 2SA 9Cy. 350 × 550 Waggon u. Maschb.
5138254 BOLH Df Esd Gc Rdr RTm/v	**QIU HU** ex Nan Jiang-76 ex Gunilla Billner-75 **China Ocean Shipping Co.** China	**12 719** 7 349 21 174	✠Classed LR until 17/9/76	**1962**-2 Kockums M/V A/B—Malmo (457) 170,01 21,95 9,729 160,38 21,89 12,22 P 30,2 B 11,3 F 31,1 1 dk rf 25	**M Tanker** 2P 27 Ta ER L.27 187 HeCls. BC Der 3(5) 1(2) 1(1)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Kockums M/V A/B Gen 3 × 290kW 450V 60Hz a.c. Fuel 1 519,0t (hvf)-28,5pd
7321063 9HGZ 0180 Esd Gc Rdr RT	**QORMI** ex Poole Antelope-76 **Sea Malta Co. Ltd.** Valletta Malta	**1 000** 319 724	BV	**1973** Dubigeon-Normandie S.A.—Grand Quevilly 74,99 15,14 3,201 67,01 14,71 4,30 1 dk	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 10Cy. 225 × 300 reduc geared 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 128kW 1 × 38kW 2 Controllable pitch propellers
5059707 PGXI Df Esd RTm	**QUACK** ex Canada-77 **James Smith & Zonen** Rotterdam Netherlands	**347** 163 427	✠**100A1** SS 7/79 ✠**LMC** EL e	**1956**-4 Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (106) 44,23 7,73 2,890 40,26 7,60 3,15 P 11,6 F 6,4 1 dk R rf nil 3BH WB153t	**M General Cargo** 2 Ho each 9,3 ER G.637 B.595 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 with reverse g 164kW (220bhp) Appingedammer Brans Appinge Gen 2 × 5kW 110V d.c. Fuel 16,5t
6615479 328071 Df Esd Gc Pfd Rdr RTm/h/v	**QUADRA** **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 536** 1 928 —	✠Classed LR until 23/6/78	**1967**-4 Burrard D.D. Co. Ltd.—Vancouver, B.C. (327) 123,22 15,30 5,487 109,76 15,24 9,30 3 dks RW rf 203	**TT-E Research** Weather Oceanographic 14P Cr 3(1)	2 S Turb 6 155kW (8 250shp) driving 2 each 2 900kW 2 480V a.c. connecte 2 elec. motors each3 077kW (4 125 (Sy) Canadian Westinghouse Co. Hamilton Gen 3 × 650kW 1 × 180kW 460V 60Hz a.c. Bow jet pump Fuel 1 415,5t (o.f.)
7003439 VGTT 330610 Rdr RTh/v	**QUADRA QUEEN II** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria Canada	**752** 502 152		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. (165) 48,62 13,21 2,363 45,88 13,11 4,42 1 dk	**TM RoRo Cargo/Ferry** Vehicles 200P	2 Oil 4SA each 6Cy. 203 × 273 895kW (1 200bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 60kW 440V 60Hz a.c. Fuel (d.o.)
7825605 379245 Df Esd Gc Rdr RT	**QUANTUS** **Richard Dunnan Enterprises Ltd.** Kilkeel United Kingdom	**532** 228 600	**100A1** Class Contemplated	**1979** Voldnes Skipsverft A.S.—Fosnavaag (24) 43,49 9,12 1,374 38,00 9,01 6,76 1 dk	**M Fishing** Side-fishing Seiner Side Trawler Ref. Mchy.aft	Oil 4SA 12Cy. 225 × 300 reduction g 1 298kW (1 740bhp) B&W Alpha-Diesel A/S Frederi
7022916	**QUARRACINO** **Sopeal S.r.l.** Argentina	**105** — —		**1969** Ast. Vicente Forte—Tigre 24,39 2,540 21,24 5,80 3,51 1 dk	**M Fishing** Side-fishing	Oil Caterpillar Tractor Co.
7304388 GRHX 360535 Esd Pfd Rdr RT	**QUARTERMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**1 226** 761 2 083	✠**100A1** SS 5/78 oil tanker ✠**LMC** EL L 1$\frac{3}{16}$"U2	**1973**-6 R. Dunston (Hessle) Ltd.—Hessle (S891) 72,85 10,83 4,922 68,51 10,70 5,80 P 16,2 F 7,7 1 dk rf 152 9BH WB114T	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 254 × 305 reverse reduction geared 1 089kW (1 460bhp) Ruston Paxman Diesels Ltd. Newton-le-W Gen 2 × 80kW 1 × 66kW 440V 50Hz a.c.
7314890 3ETR 9013-78 Df Esd Gc Rdr RTv	**QUARTZ** ex Welsh Endeavour-78 **Quartz Maritime S.A.** Golden Star Shipping Ltd. Panama Panama	**9 201** 6 085 15 180	✠**100A1** SS 6/78 ✠**LMC** EL Z 2$\frac{1}{8}$"U2	**1973**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (886) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 0,69N/mm² (100lbf/in² Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf)
5287811 VXLJ 179614 Esd RTm	**QUATSINO** **Packers S.S. Co. Ltd.** Vancouver Canada	**134** 87 112		**1943** Rice Brothers Corp.—East Boothbay. Me *33,01* 5,59 ... ... 1 dk	**Wood TM Fishing** Side-fishing 2 Ho 7,3 6,4 Der 2(1,5)	2 Oil 545kW (730bhp) NE 67 General Motors Corp. Gen 2 × 20kW 120V d.c. Fuel (d.o.)

5287823 186843 Df Rdr	**QUAYSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**137** 0 —	✠**100A1** SS 9/75 tug ✠**LMC** EL (a)	**1955**-9 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (139) 29,62 7,14 3,195 25,71 6,79 3,41 RW rf 838 BK 152 3BH WB19t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
5133151 Df Esd Gc Rdr RTm/h/v	**QUE LIN** ex Goldenfels-68 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 886** 3 956 9 810		**1954** A.G. "Weser"—Bremen (1286) 155,78 19,11 8,268 139,27 19,00 12,02 B 8,9 F 12,5 2 dks & S dk rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,0 15,1 49,9 15,7 ER G.18 656 B.16 823 In.207 5 Ha (7,0 8,3 10,3 22,4 8,0 × 6,4) ER 22W Der 1(165) 2(30) 4(15) 14(3-5) 2(3)	2 Oil 2DA each 7Cy. 530 × 800 geared to sc. shaft 6 714kW (9 000bhp) E (i) made43 fitted54 E (ii) made45 fitted54 Sulzer Bros. Ltd. Winterthur Gen 4 × 200kW 220V d.c. Fuel 1 401,0t (hvf) 17,25kn
6514118 A8XH 5368 Df Esd Gc Rdr RTm/h	**QUEBEC** ex Baron Holberg-67 **Quebec Maritime Inc.** Monrovia Liberia	**29 204** 20 389 49 298	NV	**1965** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (858) 219,01 31,78 11,310 206,08 31,70 16,41 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,7 30,1 19,4 25,9 19,4 25,9 16,9 ER G.67 566 B.59 040 10 Ha (stl) (8,3 × 11,0) (9,8 9,7 11,3 8,9 8,9 11,3 8,9 8,9 9,7 × 15,7) ER	Oil 2SA 10Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 300kW 440V 60Hz a.c. Fuel 4 396,5t (hvf) 15,25kn
5287847 CYGR 319265 Df Esd Gc Rdr RTm/h	**QUEBECOIS** **Upper Lakes Shipping Ltd.** Toronto Canada	**17 646** 12 741 27 840	✠**100A1** Lake SS 5/78 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) 2⅜"SQ	**1963**-4 Canadian Vickers Ltd.—Montreal, P.Q. (280) 222,51 23,02 8,230 215,65 22,86 11,92 P 32,0 F 17,7 1 dk RW rf 76 3BH WB12139t	**S Bulk Carrier** 5 Ho 35,3 32,9 32,9 32,9 34,7 ER G.32 909 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterborough, Ont 2 WTB 3,59N/mm^2 (520lbf/in^2) Spt 415,6°C 3,36N/mm^2 (487lbf/in^2) hs1101,8 wtdb 2,07N/mm^2 (300lbf/in^2) Gen 2 × 500kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 835,0t (o.f.) 16,5kn
6712100 DDXF Df Esd Gc Pfd Rdr RT	**QUEDLINBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (202) 150,30 20,25 7,259/8,198 138,03 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 17kn
5287873 VDQV 313931 Df Esd Gc Rdr RTm/v	**QUEDOC** ex New Quedoc-63 **N. M. Paterson & Sons Ltd.** Quebec Canada	**9 957** 7 267 16 175	✠**100A1** Lake SS 6/76 Great Lakes & River St. Lawrence service ✠**LMC** EL (g†) $2\frac{3}{16}$"SQ	**1960**-8 Davie SB. Ltd.—Levis, P.Q. (624) 184,28 19,03 6,966 179,89 18,90 10,06 Ba 19,9 F 17,7 1 dk RW rf 76 4BH WB6072t	**S Bulk Carrier** 6 Ho 20,1 21,9 21,9 21,9 21,9 24,9 ER B.18 519 17 Ha (stl) (each 3,6 × 12,8) ER	2 S Turb dr geared 3 611kW (4 840shp) Parsons Marine Turbine Co. Wallsend 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 398,9°C 3,56N/mm^2 (515lbf/in^2) hs833,4 Gen 2 × 300kW 575V d.c. Fuel 417,5t 13,5kn
5287885 CFAV 134285 RTm	**QUEEN** **H. R. Crossley** Vancouver Canada	**106** 24 —		**1914** Westminster Marine Railway Co. —New Westminster, B.C. 35,06 6,28 3,658 6,23	**Wood M Tug** 2W	Oil 4SA 6Cy. 330 × 405 NE 55 Cooper-Bessemer Corp. Mount Vernon, Wa Gen 1 × 30kW Fuel (d.o.)
5293183 JWUR Rdr RTh	**QUEEN BANK** ex Renoy-76 **Gunnar Magne Bornes** Sortland Norway	**150** 58 —	(NV)	**1958** Lindstols Skibs. & Batbyg.—Risor (253) 27,59 6,15 2,452 24,39 6,13 3,26 1 dk RW	**M Ferry/General Cargo** 100P 1 Ho 3,6 ER 1 Ha (2,2 × 1,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) E 71 Caterpillar Tractor Co. Peoria, Il Gen 2 × 15kW 220V 50Hz a.c. Fuel 10,0t (d.o.)-1,5pd
7720960	**QUEEN CLEOPATRA** **Pyramids-Nile Cruise Co.** Cairo Egypt	**90** — 35	✠**A1** inland waterways ✠**LMC** EL (E) 80,0/16,0U1	**1977**-12 Arnhemsche Schps. Maats. —Arnhem (482) 30,41 7,50 1,099 28,20 6,81 2,62 1 dk rf nil 3BH WBnil	**TM Ferry** Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 92kW 380V 50Hz a.c.
7227451 JJGV 112162 Esd Gc Rdr RT	**QUEEN CORAL** **Terukuni Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**6 420** 3 374 1 344		**1972** Hayashikane Zosen—Nagasaki (816) 128,56 17,40 5,233 115,02 17,38 6,38 2 dks	**TM RoRo Cargo/Ferry** Vehicles 861P Mchy.aft	2 Vee Oil 2SA each 18Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Fuel 383,0t-64,0pd 22kn
7722499 HPPP 9175-78 Df Esd Gc Pfd Rdr RT	**QUEEN CORAL** **Herring Maritime S.A.** Panama Panama	**6 202** 3 402 5 804	NK	**1978** Kanda Zosensho K.K.—Japan (228) 128,30 22,84 7,001 118,01 22,81 10,42 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 19kn
7401966 JRHI 117107 Df Esd Gc Rdr	**QUEEN CORAL No. 2** **Terukuni Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**6 801** 3 826 1 969		**1975** Hayashikane Zosen—Nagasaki (846) 140,06 18,52 5,589 122,00 18,50 7,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 520 × 550 17 904kW (24 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama 22,25kn

5141500 H3TA 6634- PEXT Rdr RT	**QUEEN DRAGON** ex Hanasakisan Maru-77 **Balboa World Shipping** Panama Panama	**997** 505 1 657	KR (NK)	**1962** Shioyama Dockyard Co. Ltd.—Osaka (274) 67,82 10,67 4,801 62,01 10,61 5,39 P 17,7 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.2 014 B.1 881 2 Ha (14,6 15,6 × 5,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 570 895kW (1 200bhp) Akasaka Tekkosho Shimizu Gen 2 × 24kW 445V a.c. Fuel 80,5t-4,5pd 10,5k
6725418 GBTT 336703 Df Esd Gc Pfd Rdr RTm/h/v	**QUEEN ELIZABETH 2** **Cunard Line Ltd.** Southampton United Kingdom	**67 140** 37 218 15 976	**✠100A1** CS 4/73 **✠LMC** EL i* 3$\frac{15}{16}$"U2	**1969**-4 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (736) 293,53(BB) 32,09 9,945 270,39 32,01 17,07 B 218,3 B & F 278,9 Upr. B & F 260,0 4 dks, 5th dk clear of mchy. space RW rf 305 NS Coll BH to U dk 14 to 2nd dk WB6238t incl. DTsf1213t TwDa229t	**TS Passenger** 1970bth P Side doors 6 Ho 20,8 16,0 18,2 ER 12,1 15,3 9,9 1 Ha (stl) (7,3 × 4,5) Cr 2(5)	4 S Turb dr geared to 2 sc. shafts 82 060kW (110 000shp) John Brown Engineering (Clydebank) Ltd. Clydeban 3 WTB 7,07N/mm^2 (1025lbf/in^2) Spt 537,8°C 6,18N/mm^2 (895lbf/in^2) hs10419,2 Gen 3 × 5500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 6 517,0t (o.f.) 28,5k
7722188 HPWB 8249- PEXT Df Esd Gc Pfd Rdr RT	**QUEEN EMERALD** **Treasure Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	**7 612** 4 455 7 661	NK	**1978** Kanasashi Zosensho—Tsukama (1275) 144,28 25,63 7,301 135,01 25,61 18,11 1 dk	**M Vehicles Carrier** Quarter Stern door/ramp (s)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstic Ishikawajima Harima Heavy Ind. Aioi Fuel-27,5pd 17,25k
5205837 LFYL Df Esd Rdr RTm/h	**QUEEN FROST** ex Lely-72 **A/S Fellesfrost** Ragnvald Helland Stavanger Norway	T.Mk **492** 280 1 104	**✠100A1** SS 6/76 Ice Class 3 **✠LMC** EL m 1¼"SQ	**1962**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (972) 68,64 10,34 3,969 62,26 10,22 6,15 F 7,7 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB261t	**M General Cargo** 1 Ho 42,9 ER G.2 093 B.1 884 1 Ha (28,6comb. × 5,4) ER Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Ko Gen 2 × 15kW 220V d.c. Fuel 102,5t (d.o.) 12k
7515793 552640	**QUEEN JEAN** **Jeannette C. Montecino** New Orleans, La United States of America	**105** 71 —		**1973** ....Harvey, La *21,95* 6,96 3,48 1 dk	**M Fishing** Side Trawler	Oil 392kW (525bhp) U.S.A
5222574 DZZK 210527 Rdr	**QUEEN LEILANI** ex Maria Cristina-68 ex Genyo Maru-62 ex Daigen Maru No. 12-57 **Sandovals Inc.** Manila Philippines	**1 038** 465 1 609		**1955** Namura SB. Co. Ltd.—Osaka (281) 64,52 10,04 4,919 60,00 10,01 5,52 P 17,4 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 38,7 ER 1 Ha (26,3 × 5,0) ER	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) E made46 refitted55 Kanegafuchi Boseki Kob
7629192 355993	**QUEEN MARIA** **International Water Fisheries Pty. Ltd.** Port Adelaide Australia	**230** 186 —		**1975** ....Australia *25,27* 7,35 4,02 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 10,5k
5287952 161974 RTm	**QUEEN MARY** ex Queen Mary II-76 ex Queen Mary-35 **Glasgow District Council** Glasgow United Kingdom	**1 014** 380 284		**1933** Wm. Denny & Bros. Ltd.—Dumbarton (1262) 80,27 11,28 2,274 76,97 10,70 3,23 2 dks & S dk R	**TrS Ferry** OSD 1820P	3 S Turb 2 835kW (3 800shp) Parso Wm. Denny & Bros. Ltd. Dumbart Gen 2 × 15kW 110V d.c. Fuel (o.f.) 18k
6921452 WY5524 520243 Df Esd Gc Pfd Rdr RT	**QUEEN MARY** **Marilyn M. Fishing Inc.** San Diego, Ca United States of America	**509** 242 1 105		**1968** Pacific Coast Eng. Co.—Alameda, Ca (232) 46,26 10,55 5,068 43,29 10,52 3,92 2 dks	**TM Fishing** Side Trawler Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria 14
7912238	**QUEEN NEFERTITI** Egypt	**200** — 50	100A1 Class Contemplated	**1979** Schps. "De Hoop" B.V.—Lobith ((751)) 1,301 33,58 6,81 2,62 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 108 × 123 geared t sc. shafts 313kW (420bhp) General Motors Corp. US
7414080 CZ8100 370066 Esd Gc Rdr RT	**QUEEN OF ALBERNI** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria Canada	**5 279** 3 330 1 981	**✠100A1** Straits of Georgia service **✠LMC** EL (Bt) 1⅞"U3	**1976**-6 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (62) 139,35 27,13 5,496 130,10 27,08 7,93 1 dk 10BH WB162t	**M RoRo Cargo/Ferry** Vehicles —dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 450 × 550/5 sr geared 8 728kW (11 700bhp) Atlas-Mak Masch. db 1,03N/mm^2 (10,5kgf/cm^2) Gen 4 × 400kW 480V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 650,0t (d.o.)
6510148 VDMG 322978 Gc Rdr RT	**QUEEN OF BURNABY** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria Canada	**4 903** 3 346 —	**✠100A1** CS 12/77 Strait of Georgia service **✠LMC** EL (v) 1$\frac{13}{16}$"SQ	**1965**-5 Victoria Mchy. Depot Co.—Victoria, B.C. (125) 129,98 23,93 3,963 121,60 23,17 6,25 B & F 114,0 1 dk rf 2032 len 73 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirlees, Bickerton & Day Stock 2 AuxB 0,35N/mm^2 (50lbf/in^2) Gen 3 × 400kW 1 × 150kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7411155 CZ8058 370060 Esd Gc Rdr RT	**QUEEN OF COQUITLAM** **The Royal Trust Co.** Victoria Canada	**6 551** 4 209 1 473	**✠100A1** Straits of Georgia service **✠LMC** EL (Bt) 1⅞"U3	**1976**-6 Burrard D.D. Co. Ltd.—Vancouver, B.C. (219) 139,35 27,13 5,331 130,10 27,08 7,93 1 dk & S dk 10BH WBnil	**M RoRo Cargo/Ferry** OSD Vehicles 1100dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 450 × 550/5 sr geared 8 728kW (11 700bhp) Atlas-Mak Masch. db 1,03N/mm^2 (10,5kgf/cm^2) Gen 4 × 400kW 480V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 650,0t (d.o.)

7411143 Esd Gc Pfd Rdr RT	**QUEEN OF COWICHAN** **Government of Canada** **(Ministry of Transport &** **Communications for The** **Province of British** **Columbia)** Victoria Canada	**6 551** 4 209 1 473	**✠100A1** Straits of Georgia service **✠LMC** EL (B†) $1\frac{7}{8}$"U3	**1976**-7 Yarrows Ltd.—Victoria, B.C. (371) 139,35 27,13 5,335 130,10 27,08 7,93 1 dk 10BH WBnil	**M RoRo Cargo/Ferry** Vehicles Bow & stern doors	 1100dk P	2 Vee Oil 4SA each 12Cy. 450 × 550/534 sr geared 8 728kW (11 700bhp) Atlas-Mak Masch. Kiel db 1,03N/mm^2 (10,5kgf/cm^2) Gen 4 × 400kW 480V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 650,0t (d.o.) 20kn
5413068 CYJC 318673 Gc Rdr RTv	**QUEEN OF ESQUIMALT** **Government of Canada** **(Ministry of Transport &** **Communications for The** **Province of British** **Columbia)** Victoria Canada	**4 891** 3 317 —	AB ✠Classed LR until 2/69	**1963**-3 Victoria Mchy. Depot Co.—Victoria, B.C. (100) 129,98 23,93 3,982 119,49 23,17 6,25 B & F 75,6 1 dk rf 2032 len 69	**TM RoRo Cargo/Ferry** Vehicles Bow & stern doors	 1250P	4 Oil 2SA each 10Cy. 206 × 508 with fluid couplings & sr reverse gears to 2 sc. shafts 4 971kW (6 664bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 400kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 17,5kn
5404375 VCNX 320068 Gc Rdr RT	**QUEEN OF NANAIMO** **Government of Canada** **(Ministry of Transport &** **Communications for The** **Province of British** **Columbia)** Victoria Canada	**4 939** 3 365 —	**✠100A1** CS 11/76 Strait of Georgia service **✠LMC** EL (v) $1\frac{13}{16}$"SQ	**1964**-6 Victoria Mchy. Depot Co.—Victoria, B.C. (104) 129,98 23,93 3,976 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 74 10BH	**TM RoRo Cargo/Ferry** Vehicles Bow & stern doors	 —P	2 Vee Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirlees, Bickerton & Day Stockport 2 AuxB 0,35N/mm^2 (50lbf/in^2) 2 Controllable pitch propellers
5413663 VDQQ 322953 Gc Rdr RT	**QUEEN OF NEW WESTMINSTER** **Government of Canada** **(Ministry of Transport &** **Communications for The** **Province of British** **Columbia)** Victoria Canada	**4 904** 3 341 —	**✠100A1** SS 12/77 Strait of Georgia service **✠LMC** EL (v) $1\frac{13}{16}$"SQ	**1964**-7 Victoria Mchy. Depot Co.—Victoria, B.C. (105) 129,98 23,93 3,976 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 73 10BH	**TM RoRo Cargo/Ferry** Vehicles Bow & stern doors	 —P	2 Vee Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirlees, Bickerton & Day Stockport 2 AuxB 0,35N/mm^2 (50lbf/in^2) 2 Controllable pitch propellers
6525179 VGPZ 323870 Df Esd Gc Rdr RT	**QUEEN OF PRINCE RUPERT** **Government of Canada** **(Ministry of Transport &** **Communications for The** **Province of British** **Columbia)** Victoria Canada	**5 864** 4 282 —	**✠100A1** CS 2/76 Port Hardy—Prince Rupert service **✠LMC** EL x $1\frac{13}{16}$"SQ	**1966**-3 Victoria Mchy. Depot Co.—Victoria, B.C. (124) 101,12 18,65 4,649 90,00 17,71 10,75 B 67,1 2 dks, intermediate dk at side, 3rd dk clear of mchy. space rf 152 13BH WB53t	**TM RoRo Cargo/Ferry** Vehicles Bow & stern doors	 —P	4 Oil 4SA each 8Cy. 381 × 508 with hydraulic coupling & sr gears to 2 sc. shafts 6 386kW (8 560bhp) Mirlees, Bickerton & Day Stockport 2 AuxB 0,35N/mm^2 (50lbf/in^2) Gen 4 × 400kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5408142 VYKX 318669 Gc Rdr RT	**QUEEN OF SAANICH** **Government of Canada** **(Ministry of Transport &** **Communications for The** **Province of British** **Columbia)** Victoria Canada	**4 907** 3 325 —	**✠100A1** SS 4/79 Strait of Georgia service **✠LMC** EL (v) $1\frac{13}{16}$"SQ	**1963**-2 Victoria Mchy. Depot Co.—Victoria, B.C. (99) 129,98 23,93 3,810 118,88 23,17 6,25 B & F 114,0 2 dks rf 2032 len 72 10BH	**TM RoRo Cargo/Ferry** Vehicles Bow & stern doors	 —P	4 Oil 2SA each 10Cy. 206 × 508 with fluid couplings & sr reverse gears to 2 sc. shafts 4 971kW (6 664bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Thw. thrust Contr. pitch propeller fwd 18kn
5080419 GQNM 145669 RTm	**QUEEN OF SCOTS** ex Bournemouth Queen-75 ex Coronia-68 **B. B. Shipping (Dunoon) Ltd.** Poole United Kingdom	**227** 126 —	 Classed LR until 5/52	**1935** Warren's New Holland Shipyard —New Holland 39,53 7,95 1,829 7,90 1W 2 dks R	**TM Ferry**	 452P	2 Oil 4SA each 6Cy. 205 × 305 358kW (480bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 3kW 110V d.c. Fuel 4,0t (d.o.) 10kn
6524345 ETBC Df Esd Gc Rdr RTv	**QUEEN OF SHEEBA** **The Ethiopian Shipping Lines** Assab Ethiopia	**5 182** 2 812 6 655	**✠100A1** SS 3/76 DTf & tunnel tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL y $1\frac{7}{8}$"SQ	**1966**-4 Verolme Dok & Schpsb. —Rozenburg (721) 121,01 16,97 7,913 110,34 16,92 9,66 P 42,1 F 13,2 2 dks rf nil 6BH WB1265t	**M General Cargo** Ref In.514		Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Hamburg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2)
5288011 312273 Rdr	**QUEEN OF SIDNEY** ex Sidney-63 **Government of Canada** **(Ministry of Transport &** **Communications for The** **Province of British** **Columbia)** Victoria Canada	**3 128** 1 954 —	**✠100A1** CS 10/75 Strait of Georgia service **✠LMC** EL (z) $1\frac{13}{16}$"SQ	**1960**-5 Victoria Mchy. Depot Co.—Victoria, B.C. (85) 102,44 22,61 3,823 93,78 22,56 6,25 B & F 75,6 1 dk rf 1956 9BH	**TM RoRo Cargo/Ferry** Vehicles Bow & stern doors	 —P	2 Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees, Bickerton & Dam Stockport Fuel 232,5t 8kn
6917267 368854 Df Esd Gc Pfd Rdr RT	**QUEEN OF SURREY** ex Stena Danica-74 **Government of Canada** **(Ministry of Transport &** **Communications for The** **Province of British** **Columbia)** Victoria Canada	T.Mk **8 807** 7 071 —	**100A1** Strait of Georgia service and to Prince Rupert Ice Class 3 **LMC** EL W $1\frac{3}{4}$"U3 (NV) **LAID UP — SURVEYS OVERDUE 1/78**	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (934) 125,00(BB) 19,74 4,865 107,02 18,80 11,36 B 89,0 2 dks rf 305 NS 11BH WB136T incl. DTf36T DTa35T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Bow & stern doors Mchy.aft	 1541P	2 Vee Oil 4SA each 16Cy. 400 × 541 11 638kW (15 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 1150kW 2 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft Fuel 432,0t (d.o.)-56,0pd 22,5kn
5425255 VCGX 320045 Gc Rdr RT	**QUEEN OF THE ISLANDS** **Government of Canada** **(Ministry of Transport &** **Communications for The** **Province of British** **Columbia)** Victoria Canada	**1 717** 831 —	**✠100A1** SS 11/78 Strait of Georgia service **✠LMC** EL (r) $1\frac{7}{16}$"SQ	**1963**-6 Burrard D.D. Co. Ltd.—Vancouver, B.C. (320) 71,91 15,91 65,49 15,85 6,10 1 dk rf 457 9BH WB299t incl. DTa168t	**TM RoRo Cargo/Ferry** Vehicles Bow & stern doors	 —P	2 Oil 4SA each 10Cy. 206 × 508 with fluid couplings & sr gearing 2 686kW (3 600bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd

7033185 Rdr RT	**QUEEN OF TORONTO** ex Queen Of The Waves-79 **Royal Hydrofoil S.A.** Grunstad Shipping S.A. Panama Panama	**310** 186 23	 NV	**1970** Westermoen Hydrofoil A/S—Mandal (19) 37,55 16,01 34,12 7,42 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 250P	2 Vee Oil 4SA each 20Cy. 185 × 200 5 132kW (6 880bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafe Gen 3 × 52kW 380V 50Hz a.c. Fuel 9,0t (d.o.) 32k
5288023 VCMC 312277 Rdr	**QUEEN OF TSAWWASSEN** ex Tsawwassen-62 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria Canada	**3 127** 1 954 —	**✠100A1** CS 11/79 Strait of Georgia service **✠LMC** EL (z) 1$\frac{13}{16}$"SQ	**1960**-5 Burrard D.D. Co. Ltd.—Vancouver, B.C. (309) 102,39 22,61 3,823 93,83 22,56 6,25 B & F 75,6 1 dk rf 1956 9BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees, Bickerton & Dam Stockpo
5288035 CYMV 318636 Gc Rdr	**QUEEN OF VANCOUVER** ex City of Vancouver-63 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria Canada	**4 901** 3 321 —	**✠100A1** SS 6/78 Strait of Georgia service **✠LMC** EL (v) 1$\frac{13}{16}$"SQ	**1962**-4 Burrard D.D. Co. Ltd.—Vancouver, B.C. (311) 129,95 23,96 3,810 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 72 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 9Cy. 450 × 550 6 714kW (9 000bhp) ✠ NE 6/78 Atlas-Mak Masch. Thw. thrust Contr. pitch propeller fwd
5288047 314040 Rdr	**QUEEN OF VICTORIA** ex City of Victoria-63 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria Canada	**4 900** 3 314 —	**✠100A1** CS 2/75 Strait of Georgia service **✠LMC** EL (v) 1$\frac{13}{16}$"SQ	**1962**-2 Victoria Mchy. Depot Co.—Victoria, B.C. (94) 129,95 23,93 3,823 119,49 23,17 6,23 B & F 114,0 2 dks rf 2032 len 70 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 9Cy. 450 × 550 6 714kW (9 000bhp) ✠ NE 6/78 Atlas-Mak Masch. Thw. thrust Contr. pitch propeller fwd
7535482 JK2358 97822 Rdr	**QUEEN PAIR** **Setouchi Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**511** 219 —		**1966** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (255) 37,50 13,24 3,658 34,02 13,21 4,88	**M Ferry** Twin Hull 479P	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 32kW 225V a.c. 13,25k
5287976 MKRJ 145195	**QUEEN PHILIPPA** **C. Burley Ltd.** London United Kingdom	**160** 92 —		**1921** Kentish SB. & Eng. Co. Ltd. —Whitstable 30,48 7,04 2,591 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. NE — L. Gardner & Sons Ltd. Manchest
5099525 6NDF IM15681 Df Esd Gc Rdr RT	**QUEEN ROSE** ex Regent Vanda-76 ex Eiwa Maru-71 **Korea Line Corp.** Inchon South Korea	**8 872** 4 863 13 361	 KR NK	**1958** Harima Zosensho—Aio (518) 148,06 19,44 8,814 140,01 19,38 12,02 2 dks RW	**M General Cargo** CSD 4 Ho ER G.17 424 B.16 622 4 Ha (9,5 × 6,4) (18,9 18,9 17,5 × 8,0) ER 18W Der 4(15) 10(10)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Harima Zosensho Gen 2 × 192kW 445V a.c. Fuel 861,5t 13,5k
7601762 Df Esd Gc Rdr RT	**QUEEN SALAMASINA** **West Samoan Shipping Corp.** Apia Western Samoa Upolu Island	**714** 584 60	**✠100A1** ferry Western Samoan Islands of Upoln & Savaii service and to Pago Pago — oil cargoes flash point above 60°C **✠LMC** EL I $\frac{15}{16}$"U2	**1977**-9 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (234) 42,40 10,70 2,263 38,41 10,36 3,36 B 18,9 1 dk rf 305 8BH WB36,23T	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts 582kW (780bhp) Mirrlees Blackstone Ltd. Stamf Gen 2 × 72kW 415V 50Hz a.c. Thw. thrust propeller fwd
7233474 Df Esd Gc Pfd Rdr RT	**QUEEN SAPPHIRE** ex Kanetoshi Maru-79 **Pebble Shipping Inc.** Panama Panama	**18 268** 11 051 27 852	 NK	**1972** Kanasashi Zosensho—Shimizu (1050) 179,03 25,43 10,897 168,00 25,38 15,02 P 32,0 F 13,5 1 dk	**M Bulk Carrier** - G.32 401 B.31 289 5 Ha (stl) (9,7 15,8 11,8 15,8 15,8 × 10,3) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 1 777,0t-38,5pd
5085380 5B2418 367410 Df Esd Gc Rdr RTv	**QUEEN SEA** ex Daniel-78 ex Dalbek-74 **Queen Sea Marine Co. Ltd.** Limassol Cyprus	T.Mk **2 830** 1 478 5 433 **4 590** 2 565 6 498	 GL	**1955** Luebecker Flender-Werke AG. —Luebeck-Siems (457) 116,72 16,39 —/7,087 106,84 16,34 9,40 P 11,9 B 11,0 F 9,5 2 dks	**M General Cargo** 4 Ho 15,4 30,0 16,5 14,4 G.9 369 B.8 407 5 Ha (stl) (8,3 9,8 8,3 9,8 9,0 × 6,1) 10W Der 1(30) 1(15) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Augsb Gen 1 × 192kW 2 × 162kW 380V 50Hz a.c. Fuel 659,5t (d.o.)
7424762 JWZK 18398 Df Esd Gc Pfd Rdr RTm/h/v	**QUEEN SUPPLIER** **K/S A/S Supply Service & Co.** Supply Service A/S Narvik Norway See Register of Offshore Units	**498** 235 1 155	 NV	**1974** Eid Verft—Naustdal, Nordfjord (46) 57,82 13,03 4,268 50,09 13,00 6,02 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting 12P Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 2 313kW (3 100bhp) General Motors Corp. Detroi Gen 2 × 173kW 440V a.c. Thw. thrust propeller fwd Fuel 366,0t (d.o.)-12,5pd
7029847 518918 Esd Rdr RT	**QUEEN TIDE** **Tidewater Exploration Inc.** Tidewater Inc. New Orleans, La United States of America	**179** 121 —		**1969** American Marine Corp.—New Orleans, La (1023) 50,60 11,59 3,404 48,58 11,54 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. .... Fuel (d.o.)

7801348 JKNR 122468 Df Esd Gc Pfd Rdr RT	**QUEEN TOYO** **Golden Arrow Line K.K.** Namikata, Japan Ehime Pref.	**690** 444 2 056	NK	**1978** Mategata Zosen K.K.—Namikata (153)	72,98 5,009 68,03 12,01 5,52 2 dks RW	**M General Cargo** G.3 451 B.3 008 1 Ha (36,9 × 8,4) ER Der 2(7)	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe 11,5kn
7398406 WYT8 222 547390	**QUEEN VICTORIA** **Percy W. Hadley** Coos Bay, Or United States of America	**162** 110 —		**1973** ....Ocean Springs, Ms	*24,27* 24,26 7,47 3,74 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) ....
7121669 JHUE 112549 Df Esd Gc Pfd Rdr RT	**QUEEN'S WAY BRIDGE** ex Silver Arrow-73 **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**30 135** 17 194 30 465	NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1166)	225,53(BB) 30,64 11,513 211,00 30,59 18,90 F 27,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1903 C.Ho 883/20' 264/40' C.Dk 330/20' 81/40' 11 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 4 554,0t-236,5pd 22,75kn
7613246 H9NB 9192-HK Df Esd Gc Pfd Rdr RT	**QUEENA** ex Tensho Maru-79 **Oak S.S. Co. Ltd.** Panama Panama	**26 328** 15 345 45 779	NK	**1976** Tsuneishi Zosen—Numakuma (358)	190,00 29,55 12,008 183,01 29,51 17,02 F 18,6 1 dk	**M Bulk Carrier** 5 Ho 26,6 27,8 17,4 27,8 29,0 ER G.53 184 B.51 762 5 Ha (15,4 16,9 10,1 16,9 16,9 × 14,5) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
7517088 6ZBP 5778 Df Esd Gc Pfd Rdr RT	**QUEENDOM VENTURE** **Dynasty Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 000** 20 659 54 312	BV	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2466)	213,01(BB) 13,285 189,82 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.63 750 7 Ha (stl) (9,5 15,1 13,5 12,8 13,5 15,1 9,6 × 14,5) ER Cr 3(25) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15,5kn
5331868 LJNX C15489 Rdr	**QUEENFOIL** ex Sleipner-74 **Det Stavangerske D/S** Sandnes Norway	**130** 72 14	(NV)	**1961** Cant. Navali L. Rodriquez—Messina (76)	38,71 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 200 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Gen 1 × 24kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
5288114 GGHE 300221 Rdr RT	**QUEENFORD** ex Rye Trader-73 ex Polarlight-69 ex Queensgate-65 **T. J. Palmer** Rye United Kingdom	**200** 98 295	✠Classed LR until 11/66	**1959**-12 Clelands (Successors) Ltd. —Wallsend (239)	35,90 7,70 2,572 33,61 7,62 2,80 P 8,9 F 5,5 1 dk RW rf 51	**M General Cargo** Mchy.aft	Oil -SA 4Cy. 222 × 292 with flexible coupling & sr reverse gear 197kW (264bhp) Lister Blackstone Mar. Ltd. Dursley
5288073 WA3175 220603 RTv	**QUEENS BAY** ex Buffalo-60 ex Buffalo Socony-46 **A.F.A. Tanker Corp.** New York, NY United States of America	**569** 418 711		**1920** Bethlehem SB. Corp.—Elizabeth, NJ	*57,46* 8,67 8,62 1 dk	**M Tanker** 6 Ta L.1 064 Der 2(0,75) •	Oil 2SA 6Cy. 267 × 406 336kW (450bhp) NE 64 Kahlenberg Bros. Co. Two Rivers, Wi Gen 2 × 30kW 115V 60Hz a.c. Fuel (d.o.)
5288085 KOSJ 247952 Df Esd Gc	**QUEENS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V73)	138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5110434 CSAT 1-367 Df Esd Gc Rdr RTm/h	**QUELIMANE** ex Evina-68 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**8 719** 5 481 12 577	NV	**1963** AB Oskarshamns Varv—Oskarshamn (355)	147,83 18,80 8,160/9,119 134,12 18,75 12,04 P 7,1 F 12,2 2 dks rf 102	**M General Cargo** CSD Ref 7P 5 Ho 17,9 19,9 18,5 ER 20,4 21,0 G.18 267 B.16 724 In.2 126 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (15,9 11,4 × 7,0) 10W Der 1(30) 1(15) 10(7,5) 2(5)	Oil 2SA 8Cy. 630 × 1300 4 849kW (6 500bhp) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel 1 397,0t (hvf) 15kn
7305473 Esd Rdr RT	**QUELIMANE** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Mozambique	**124** 51 —	(BV)	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-3)	25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 9,5kn
7531151 ONQU Df Esd Gc Pfd Rdr RT	**QUELLIN** **CMB S.A.** Antwerpen Belgium	*15 451* *8 841* 20 597	AB	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (254)	164,12(BB) 25,86 10,021 153,02 25,81 13,72 F 29,9 2 dks	**M General Cargo** 6 Ho 15,1 19,2 19,2 19,2 19,2 19,2 ER G.31 593 B.30 035 HeCls. B TEU 623 C. 623/20' 11 Ha (stl) (8,0 × 8,2) (13,5p&s × 8,2) (13,5p&s 13,5p&s 13,5p&s 13,5p&s × 10,9) ER Cr 2(25) 4(15)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 600kW 440V 60Hz a.c. Fuel 241,0t (d.o.) 1 935,5t (hvf)-55,0pd 16,5kn
5288140 CBOL CB2453 Df Esd Rdr	**QUELLON** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**348** 215 359	BV	**1959** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-1)	46,49 7,50 2,896 7,47 3,41 2 dks	**M General Cargo** G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 45,5t (d.o.) 11kn

7522112 GWHH 366481	**QUENTIN** ex Pentland Moor-79 **George Gibson & Co. Ltd.** Leith United Kingdom	**1 596** 1 165 2 088	 BV	**1977** B.V. Schpsw. Janson—Aalst (37) 75,67 5,201 69,63 11,82 5,95 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Oil 2 Ta (stl) ER L.(gas) 2 280	Oil 12Cy. 225 × 300 1 298kW (1 740bhp) Alpha-Diesel A/S
5288164 TVCV 919	**QUENTOVIC** ex Campeche ex Eliane **Vincent Le Saout** Bordeaux France	**106** 61 150		**1905** Gebr. Barkmeijer—Noordhorn *27,01* 5,90 1,982 5,85 2,34 1 dk R	**Aux TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 3Cy. 140 × 180 107kW (144bhp) NE — Soc. des Moteurs Baudouin Fuel (d.o.)
6420226 PVWA Df Esd Gc Rdr RT	**QUERERA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 500	**✠100A1** CS 10/76 oil tanker **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1966**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (683 /B4) 134,30 19,38 7,347 127,41 19,33 9,45 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 24 Ta ER L.14 300 HeCls. BC	Oil 2SA 6Cy. 600 × 1050 3 133kW (4 200bhp) ✠ E made64 Masch. Augsburg-Nurnberg WTAuxB primary 4,91N/mm^2 (711lbf/in secondary 1,28N/mm^2 (185lbf/in^2) (AuxB (ex.g) 1,28N/mm^2 (185lbf/in^2)) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel 747,0t-14,5pd
6823117 Df Esd Gc Pfd Rdr RTm/h/v	**QUEST** **Government of Canada** **(Defence Research Board)** Ottawa Canada	**1 812** 722 345	 ✠Classed LR until 4/71	**1969**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (335) 77,12 12,86 4,725 69,63 12,81 6,41 B 35,7 F 9,5 2 dks rf 1067	**TD-E Research** 54P 1 Ho 6,1 3 Ha (stl) (2,4 × 2,4) (0,7 × 0,7) (0,9 × 0,9) Cr 1(5) 1(2)	2 Oil 2SA each 10Cy. 206 × 508 driving gen. each 1 200kW 750V connected 2 elec. motors each of 1 082kW (1 450shp) Fairbanks, Morse (Canada) Ltd. Gen 1 × 500kW 2 × 300kW 1 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 286,5t (d.o.)
7201897 WYZ3 785 525650 RT	**QUEST** ex E. F. Henley-77 ex Smart Aleck-74 ex Hatteras I **George L. Thompson** Providence, RI United States of America	**123** 87 —		**1970** N. American Rockwell Corp. (Hatteras Yacht Div.)—New Bern *19,73* 6,71 3,15 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
5255399 Df	**QUETALMAHUE** ex Nordic Maid **Corporacion de Fomento de la Produccion** Martinez Pereira y Companhia S.A. Naviera Chile	**532** 310 508		**1945** Martinolich SB. Corp.—San Francisco, Ca 45,12 10,04 4,344 42,30 9,99 5,41 1 dk	**Wood M General Cargo** Ref B.396 In.340 2W Der 1(12)	Oil 2SA 5Cy. 405 × 510 Fairbanks Morse & Co. Fuel 55,0t
5389009 CYJJ 313936 Df Esd Gc Rdr RTh/v	**QUETICO** ex Whitefish Bay-69 **Pipe Line Tankers Ltd.** Toronto Canada	**18 370** 13 002 24 137	**✠100A1** Lake SS 4/74 Great Lakes & River St. Lawrence service **✠LMC** EL ot 2$\frac{3}{8}$"SQ	**1961**-4 Davie SB. Ltd.—Levis, P.Q. (625) 222,51 22,97 7,982 216,06 22,85 11,94 Ba 33,6 F 17,4 1 dk rf 76 3BH WB9117t	**S Bulk Carrier** Self-unloader 4P 6 Ho 29,2 29,2 29,2 29,2 29,2 26,5 ER G.34 886 22 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) Parsons Marine Turbine Co. 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 407,3°C 3,52N/mm^2 (510lbf/in^2) hs1103,0 Gen 2 × 500kW 550V 60Hz a.c. Fuel 660,5t (o.f.)
7531321 XCQT	**QUETZACOATL** **Petroleos Mexicanos S.A. (PEMEX)** Mazatlan Mexico	**27 759** 17 975 44 700	**100A1** Class Contemplated RI (Class cont.)	**1979** Italcantieri S.p.A.—Monfalcone (4344) 188,37 12,440 184,03 28,41 16,62 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste
7730575 Df Esd Gc Rdr RT	**QUETZACOATL** **Government of Mexico** **(Fideicomiso Para Equipo Maritima y Portuario)** Coatzacoalcos Mexico	**313** 147 —		**1975** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (95) 29,06 8,54 3,785 27,13 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co.
5288188 TGQU Df Esd Gc Rdr RTv	**QUETZALTENANGO** ex Ilri-58 **Flota Mercante Gran Centro Americana S.A.** Matias de Galvez Guatemala	**1 813** 1 089 2 711	 GL	**1958** VEB Schiffswerft "Neptun"—Rostock 86,01 11,99 5,792 11,94 6,81 2 dks	**M General Cargo** CSD 2P 2 Ho each 25,7 ER 2 Ha (stl) (16,7 18,4 × 6,2) ER Der 8(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 2 × 55kW 1 × 24 380V 50Hz a.c. Fuel (d.o.)
5347180 5MIY 3987 Df Esd Gc Rdr RTh	**QUICHE** ex Medi-Sun-79 ex Volta Virtue-73 ex Medi-Sun-72 ex Breitenburg-71 ex Syllum-70 **Atlantic-Mediterranean Shipping Corp.** Monrovia Liberia	**3 738** 2 079 6 645 **5 733** 3 354 8 565	 GL	**1959** Kieler Howaldtswerke A.G.—Kiel (1076) 126,07 17,25 7,241/8,319 117,02 17,23 11,28 1 dk & S dk	**M General Cargo** OSD/CSD 10P 5 Ho 15,0 16,7 19,4 16,9 18,5 G.12 515 B.11 379 5 Ha (8,7 10,8 9,2 9,2 9,2 × 6,0) 16W Der 1(50) 1(25) 2(5-10) 14(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kieler Howaldtswerke A.G. Gen 3 × 250kW 380V Fuel 740,0t
6716766 GXSA 334614 Esd Pfd Rdr RTm/h/v	**QUICKTHORN** ex Tanmerack-73 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 598** 869 2 481	**✠100A1** SS 5/77 Ice Class 3 **✠LMC** EL M 1$\frac{1}{4}$"SQ	**1967**-9 Ailsa SB. Co. Ltd.—Troon (524) 85,35 12,93 4,934 79,25 12,81 5,87 P 16,5 F 10,7 1 dk rf 152 NS 4BH WB722t	**M General Cargo** 2 Ho each 25,6 ER G.3 358 B.3 146 2 Ha (stl) (each 18.5 × 8,5) ER 12W Der 3(8) 1(5)	Oil 2SA 6Cy. 500 × 700 1 790kW (2 400bhp) British Polar Engines Ltd. Gen 3 × 150kW 220V d.c. Fuel 269,5t (d.o.)
7739466 590772	**QUIEN SABE** **Buccaneer Shrimp Corp.** Brownsville, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co.

7818121 GYOZ 378962 Esd Gc Pd Rdr RT	**QUIESCENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**945** 594 1 452	**100A1** Class Contemplated	**1979** A/S Nordsovaerftet—Ringkobing (137) 72,29 11,28 3,322 68,66 11,21 4,14 1 dk	**M General Cargo** 2 Ho 20,2 20,1 ER G.1 874 B.1 802 2 Ha (stl) (each 17,5 × 8,0) ER	Vee Oil 4SA 8Cy. 225 × 300 geared 745kW (999bhp) Alpha-Diesel A/S Fuel 135,0t (hvf) 10kn
7612010 559595	**QUIET WATERS** **Joe & Doug Inc.** Corpus Christi, Tx United States of America	**166** 114 —		**1974** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk	**M Fishing**	Oil 343kW (460bhp) U.S.A. Fuel (d.o.)
409380 CXFT Df Esd Rdr RT	**QUIJOTE** ex Murell-73 ex Terrier-72 ex Stege-63 ex Ebba Robbert-59 **Nobleza Naviera S.A.** Montevideo Uruguay	**1 110** 602 1 507	✠**100A1** CS 3/76 Str. nav. ice ✠**LMC** EL m 1¼"SQ	**1957**-7 N.V. Scheeps. v.d. Werf—Deest (269) 67,06 10,65 4,471 61,78 10,60 5,72 RQD 44,9 F 8,6 1 dk R rf 102 NS 3BH WB270t	**M General Cargo** 1 Ho 41,1 ER G.2 086 B.1 948 2 Ha (7,7 17,0 × 6,1) ER 6W Der 1(15) 5(3-5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.g. Kiel Gen 1 × 70kW 1 × 35kW 1 × 15kW 1 × 13kW 220V d.c. Fuel 132,0t (d.o.) 11,75kn
067895 Df Esd Pd Rdr RTm	**QUIJOTE** ex Champlain-73 **Ariel Pesquera S.A.M.I.C.** Mar del Plata Argentina	**578** 220 472		**1956** Beliard, Crighton & Cie. S.A. —Ostende (161) 55,43 9,61 52,10 9,40 5,31 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0) 3W Der 1(4) 2(2)	Oil 4SA 8Cy. 340 × 525 933kW (1 250bhp) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel (d.o.) 13,5kn
422925 EEID 8561 Df Esd RT	**QUIMAR** **Enrique Vieira Andres & Josefa Andre Alonso** Vigo Spain	**190** 97 —	BV	**1964** Const. Nav. P. Freire—Vigo (25) 31,68 7,07 3,252 27,59 7,00 3,56 1 dk RW	**M Fishing** Side Trawler 6 Ha (1,6 1,6 × 1,3) (1,0 1,0 × 1,2) (0,9 0,9 × 0,7)	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Koln Fuel 20,0t (d.o.) 9,75kn
7431753 CSAQ Df Esd Gc Rdr RTm/h/v	**QUIMICO LEIXOES** **Companhia Nacional de Navegacao S.a.r.l.** Hamburger Lloyd G.m.b.H. Lisboa Portugal	**4 079** 2 790 6 450	GL	**1977** Orenstein & Koppel A.G.—Luebeck (720) 110,01 6,920 101,91 16,62 8,56 B 14,1 F 11,0 1 dk	**M Tanker** Chemical 8 Ta (s.stl) 18 Wing Ta ER L.7 320 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 223kW 2 × 165kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
7361477 H3TI Df Esd Gc Rdr RTm/h/v	**QUIMICO LISBOA** Launched as Chemist Lisbon **Suprema Cia. Naviera S.A.** Panama Panama	**3 943** 2 737 —	GL	**1975** Orenstein & Koppel A.G.—Luebeck (707) 109,81 6,922 101,91 16,62 8,56 1 dk	**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 150 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 4 × 164kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 349,5t-14,0pd 14,5kn
7363748 ESPC Df Esd Gc Rdr RT	**QUINCE DE MAYO** **Jose Porto Garrido** La Coruna Spain	**249** 95 —	GL	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (7) 36,78 7,83 3,379 31,98 7,80 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7015781 EGLD 7793 Esd Gc Rdr RT	**QUINCE MARU** ex Sir Joseph G-B-72 **Altapesca S.A.** Las Palmas Spain	**252** 95 —	BV	**1972** Ast. Celaya—Bilbao (117) 33,00 3,023 29,01 7,52 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 485kW (650bhp) Caterpillar Tractor Co. Peoria, Il 10kn
191206 JAAQ F780 Df Esd Gc Rdr RTm/v	**QUINCY** ex Strathaslak-78 ex Kohistan-75 **Hibiscus Shipping Corp.** Quincy Maritime Co. S.A. Piraeus Greece	T.Mk **7 457** 3 780 11 091 **9 423** 5 246 13 466	✠**100A1** CS 2/75 ✠**LMC** EL et 2¼"SQ	**1960**-11 J. Readhead & Sons Ltd.—South Shields (605) 152,56 19,28 8,344/9,354 142,04 19,21 12,30 P 14,4 F 32,4 2 dks RW rf 76 7BH WB2173t incl. DTmf1625t	**M General Cargo** 5 Ho 19,2 28,8 9,7 ER 23,7 23,6 G.20 244 B.18 189 In.59 5 Ha (stl) (9,6 × 6,1) (15,2 × 7,3) (5,3 × 8,5) ER (9,9 9,9 × 7,3) 12W Der 1(65) 1(15) 4(10) 4(7) 4(5)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 1 036,5t (hvf) 14,5kn
7710965 383249 Rdr RT	**QUINITSA** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria Canada	**1 400** 1 061 40		**1977** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (70) 75,01 19,51 1,501 74,02 18,01 3,03 1 dk	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 1 089kW (1 460bhp) Caterpillar Tractor Co. U.S.A. 2 Directional propellers aft ,2 fwd
7308035 WY5374 253016	**QUINNIPIAC** ex YCK 5 **Long Island Oyster Farms** New Haven, Ct United States of America	**194** 176 —		**1943** ....Kingston, NY *29,11* 9,12 2,14	**Wood TM Fishing**	2 Oil 239kW (320bhp) NE 47 General Motors Corp. U.S.A. Fuel (d.o.)
820068 XCOR Esd Rdr RTv	**QUINTANA ROO** ex Sound of Jura-76 **Caminos y Puentes Federales de Ingresos y Servicios Conexos** Cozumel Island Mexico	**553** 235 219	**100A1** SS 10/76 ferry Yucatan Peninsular coasting service **LMC** EL K 1⅛"U2	**1969** Hatlo Verksted A/S—Ulsteinvik (39) 49,36 11,33 2,452 44,66 11,00 4,02 1 dk rf 305 5BH WB194T	**TM RoRo Cargo/Ferry** Vehicles 184dk P Bow door & stern ramp Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts 1 492kW (2 000bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 69kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14kn

SURVEYS OVERDUE — CLASS SUSPENDED 21/9/79

7706457 D5FU 6274 Df Esd Gc Pfd Rdr RT	**QUINTINA** **Patrick Shipping Corp.** Monrovia Liberia	**19 820** 14 104 34 477	AB	**1978** Tohoku Zosen—Shiogama (169) 180,09(BB) 28,25 11,300 165,00 28,21 15,63 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd.
6814037 OUKQ Df Esd Pfd Rdr RTm/h/v	**QUINTUS** ex Mor-Figueira-73 ex Dovnsklint-72 **Rederiet Quintus I/S** Mortensen & Lange Kobenhavn Denmark	**399** 214 998	BV	**1968** I/S Aarhus Flydedok og Maskin. —Aarhus 59,34 10,62 3,658 52,99 10,60 6,00 P 11,6 F 6,1 2 dks	**M General Cargo** 1 Ho 37,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 1 × 50kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-3,0pd
7733278 586517	**QUIQE III** **Little Joe Trawlers, Inc.** Corpus Christi, Tx United States of America	**120** 81 —		**1977** ....Bayou la Batre, Alabama *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 313kW (420bhp)
5288279 ICVY 644 Df Esd Gc Rdr	**QUIRINALE** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 957** 3 972 10 313	**✠100A1** SS 3/76 DTmfc—vegetable oil sides—vegetable oil or latex **✠LMC** EL dt 2¼"SQ AB RI	**1963**-9 Cant. Nav. Riuniti—Palermo (225) 153,52(BB) 20,10 7,849 137,01 20,01 11,79 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB2624t incl. DTmf998t	**M General Cargo** OSD 5 Ho B.16 282 5 Ha	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. AuxB 0,74N/mm² (106lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 331,0t
7717262 Esd Rdr RT	**QUIRINO** **Caremar S.p.A. di Navigazione** Napoli Italy	**870** — 300	RI (Class cont.)	**1979** Cant. Nav. "Luigi Orlando"—Livorno (148) 229,70 11,512 210,98 45,94 15,78 4 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 230 × 30 reduction geared 3 760kW (5 040bhp) Grandi Motori Trieste
7357531 PPHQ Df Esd Gc Pfd Rdr RT	**QUITAUNA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 275** 8 176 23 465	**✠100A1** chemical tanker Type A Nos. 1—9 centre tanks, SG up to 1,525 in No. 4 centre tanks, Type B Nos. 2—10 wing tanks, Type C Nos. 1 & 11 wing tanks, Type A in the 4 independent s.stl tanks on deck, in association with an approved list of cargoes (cc) in DB tanks & wing tanks **✠LMC** **UMS** **IGS** EL Ft 2 5/16"U3	**1975**-10 N.V. Boelwerf S.A. —Tamise/Temse (1488) 170,72(BB) 24,13 10,211 160,94 24,11 13,01 P 37,2 F 17,7 1 dk rf nil 13BH WB4612T	**M Tanker** Chemical 4 cyl horizontal ind s.stl tanks on deck 36 Ta ER L.30 413 Cr 1(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) A.C.E.C. 2 WTAuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 198,0t (d.o.) 1 768,0t (hvf)
6507402	**QUITEXE** **Government of The People's Republic of Angola (Direccao dos Servicos de Portos de Angola)** Luanda Angola	**297** 123 —		**1965** Sorefame—Lobito (31) 35,06 9,12 32,01 8,95 4,32	**TM Tug**	2 Oil 4SA each 6Cy. Ruston & Hornsby
5288293 HCKQ Esd RT	**QUITO** **Petroecuador Compania Ltda.** Ecuador	**1 356** 540 2 344	✠Classed LR until 21/3/75	**1953**-10 Charles Hill & Sons Ltd.—Bristol (387) 77,27 11,61 4,122 71,76 11,59 4,42 P 22,9 Trunk 29,3 F 8,0 1 dk RW	**TM Tanker** 10 Ta ER	2 Oil 2SA each 4Cy. 250 × 420 570kW (764bhp) British Polar Engines Ltd. Gen 2 × 64kW 2 × 20kW 110/220V d.c. Fuel 78,0t (d.o.)
7357543 PPHT Df Esd Gc Pfd Rdr RT	**QUIXADA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 212** 8 137 23 465	**✠100A1** chemical tanker Type A Nos. 1—9 centre tanks, SG up to 1,525 in No. 4 centre tanks, Type B Nos. 2—10 wing tanks, Type C Nos. 1 & 11 wing tanks, Type A in the 4 independent s.stl tanks on deck, in association with an approved list of cargoes (cc) in DB tanks & wing tanks **✠LMC** **UMS** **IGS** EL Ft 2 5/16"U3	**1976**-5 N.V. Boelwerf S.A.—Tamise/Temse (1489) 170,72(BB) 24,13 10,211 160,94 24,11 13,01 P 37,2 F 17,7 1 dk rf nil 13BH WB4621T	**M Tanker** Chemical 4 cyl horizontal ind s.stl tanks on deck 36 Ta ER L.30 413 Cr 1(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) A.C.E.C. 2 WTAuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 198,0t (d.o.) 1 768,0t (hvf)
5044087 YVFT Df Esd Rdr RT	**QUIZANDAL** ex Bahia-79 ex Bianca-74 **Sal Bahia C.A.** Puerto Cabello Venezuela	**713** 355 1 000	✠Classed LR until 4/2/77	**1954**-12 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (220) 58,93 9,25 4,261 53,04 9,20 4,73 P 13,5 RFD 23,8 1 dk RW	**M General Cargo** Mchy.aft G.1 472 B.1 331 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Fuel 84,5t
5145702 EIVF 401327 Df Esd RT	**QUO VADIMUS** ex Hein Sietas-75 **Betson Shipping Co. Ltd.** Dublin Irish Republic	**387** 191 500	GL	**1961** Schiffsw. H. Rancke—Hamburg (192) 51,49 8,18 2,998 45,50 8,13 3,33 P 9,8 F 6,8 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.755 B.685 1 Ha (25,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 276kW (370bhp) Klockner-Humboldt-Deutz

7120237	**QUO VADIS**	**886** 478 —		**1970** ....San Diego, Ca *55,91* 11,00 4,37	**M Fishing**	Oil 2 313kW (3 100bhp) Alco Engine Inc. U.S.A. Fuel (d.o.) 15,25kn
6823193 PGXM Esd Pfd Rdr RT	**QUO VADIS** **J. Romkes** Urk Netherlands	**161** 66 —		**1968** Schpsw. Ton Bodewes N.V. —Franeker (F31) 32,75 6,66 2,667 29,27 6,58 3,15 1 dk len 73	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 260 403kW (540bhp) Kromhout Motorenfabrik Amsterdam
7810260 Df Esd Gc Pfd Rdr RT	**QUO VADIS** **F. McAlinden & others** Belfast United Kingdom	**130** — —	NV (Class cont.)	**1979** Vaagland Batbyggeri—Vaagland (95) 27,36 8,01 22,51 6,41 2 dks rf 889 Box K 102	**M Fishing** Side Trawler Seiner 3 Ho ER 3 Ha (stl) ER	Oil 4SA 8Cy. 222 × 292 reduction geared to sc. shaft 683kW (915bhp) Mirrlees Blackstone Ltd. United Kingdom 2 Thw. thrust propellers fwd , 1 aft
7009330 332034 Esd RTv	**QUOBBA** **Texada Mines Pty. Ltd.** Fremantle, W.A. Australia	**103** 47 —		**1969** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. 20,96 6,56 19,54 6,10 3,66 B 6,8 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 114 × 127 General Motors Corp. Detroit, Mi Fuel 12,0t (d.o.) 9,5kn
5288346 WJ2479 213279 Rdr RTm	**QUONSET** ex Bojangles ex Elizabeth Monroe Smith **Interstate Navigation Co.** New London, Ct United States of America	**315** 214 —		**1915** New Jersey D.D. & Trans. Co. —Elizaberth, NJ *41,31* 8,84 ... ... 1 dk RW rf 610	**M Ferry** 565P	2 Oil 4SA each 12Cy. 130 × 152 geared to sc. shaft 746kW (1 000bhp) NE 57 Cummins Engine Co. Inc. Columbus, In Gen 2 × 20kW 120V d.c. Fuel (d.o.)
5200825 ICRQ 791 Df Esd Gc Pfd Rdr RTm/h	**QUOVIS** ex Grigorousa-70 ex La Manche-65 ex Penhir-61 **'Motia' Compagnia di Navigazione S.p.A.** Palermo Italy	**1 873** 1 131 2 347	RI (BV)	**1952** At. & Ch. de Bretagne—Nantes (CG1601) 83,01 11,97 5,500 76,66 11,92 7,42 1 dk RW conv General Cargo 70	**M Hopper Barge** Bottom doors 1 Ho closed 1 Ho 34,9 ER 1 Ha (8,3 × 5,1) ER	Oil 4SA 8Cy. 465 × 660 1 492kW (2 000bhp) MAN At. & Ch. de Bretagne Nantes Gen 3 220V d.c. Fuel 133,0t (d.o.) 13kn
7325370 ZCAO 356277 Df Esd Gc Pfd Rdr RTm/h/v	**R. A. EMERSON** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**18 744** 12 174 30 607	**✠100A1** CS 11/78 oil tanker (cc) **✠LMC** EL Ht 2$\frac{3}{4}$"U2	**1973**-11 Van der Giessen-de Noord N.V. —Krimpen (890) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122T	**M Tanker** 21 Ta ER L.41 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,52N/mm^2 (15,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) hs1040,1 Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5kn
5288437 ZSXL 191915 Rdr RTm/v	**R. A. LEIGH** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**176** — 340	✠Classed LR until 11/53	**1952**-9 R. Dunston Ltd.—Thorne (T793) 31,12 6,53 3,302 ... ... RW rf 305	**TS Tug**	T 6Cy. (2) 229 (2) 381 & (2) 635 × 508 McKie & Baxter Ltd. Psy Fuel 32,5t (c)
7603590 GSHG 359557 Rdr RTv	**R. B. TELFORD** ex Magnus II-75 **Risdon Beazley Marine Ltd.** Southampton United Kingdom See Register of Offshore Units	**993** 638 —	GL	**1965** Kieler Howaldtswerke A.G.—Kiel *44,99* 19,99 3,582 ... ... 1 dk	**Aux TM Salvage Crane Barge** Pile-driver Der 1(400) 1(200)	2 Oil 4SA each 12Cy. 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 130kW 1 × 36kW 380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
5288451 ZSWJ 191935 Df Esd Rdr RTm	**R. B. WATERSTON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**704** — —	✠Classed LR until 10/55	**1954**-11 W. Simons & Co. Ltd.—Renfrew (800) 50,30 10,39 4,700 5,34 B 15,9 RW rf 305	**TS Tug** 1 Ho 3,8 1 Ha (1,6 × 2,4)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Wm. Simons & Co. Ltd. Renfrew Fuel 257,0t (c)
5288463 VDZR 192769 Df Esd Gc Rdr RTm/v	**R. BRUCE ANGUS** ex Imperial Redwater-54 **Upper Lakes Shipping Ltd.** Toronto Canada	**11 816** 7 950 16 704	**✠100A1** Lake SS 9/78 Great Lakes & River St. Lawrence service **✠LMC** EL (it) 2$\frac{7}{16}$"SQ	**1951**-5 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (106) 188,88 20,83 7,614 182,89 20,81 10,70 P 38,1 F 19,2 1 dk RW rf nil conv Tanker 54 4BH WB6496t	**S Bulk Carrier** 6 Ho 16,7 22,1 22,1 22,1 22,1 22,1 ER G.20 211 19 Ha (each 3,3 × 15,5) ER	3 S Turb dr geared to sc. shaft 3 357kW (4 500shp) John Inglis Co. Ltd. Tto 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,56N/mm^2 (515lbf/in^2) (hs823,5) Gen 2 × 300kW 220V 60Hz a.c. Fuel 609,5t (o.f.) 15,5kn
6708434 HO-9048 7863-77 Df Esd Gc Rdr RT	**R. C. DUNLAP** ex Leo-67 **Geophysical Services Inc.** Panama Panama	**476** 225 —	AB	**1967** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (467) 50,30 11,03 4,150 47,96 10,98 4,88 F 12,2 1 dk	**TM Research** Mchy.aft Der 2(1)	2 Oil 2SA each 16Cy. 216 × 254 1 790kW (2 400bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW Fuel 177,0t 13kn
7502588 ZTRJ Df Esd Gc Rdr RT	**R. E. JONES** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**4 614** 2 195 5 191	Classed LR until 9/2/79	**1977**-11 Orenstein & Koppel A.G. —Luebeck (722) 111,66 18,06 6,022 107,50 18,00 8,01 F 11,6 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 30,0 Hopper 4000T Mchy.aft Hopper 2 830 2 sandpumps	4 Vee Oil 4SA each 12Cy. 240 × 280 total 5 899kW (7 908bhp) driving 4 gen. connected to 2 elec. motors each of 1 194kW (1 600shp) geared to 2 sc. shafts Atlas-Mak Masch. Kiel Gen 2 × 124kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd 10kn

6512835 6ZJE 2312 Df Esd Gc Pfd Rdr RTm	**R. G. FOLLIS** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**33 672** 25 127 67 594	AB	**1965** Hitachi Zosen (Hiroshima Works) —Innoshima (4011) 239,02 31,91 13,532 230,00 31,83 17,56 P 19,2 F 32,4 1 dk RW rf 76	**S Tanker** 15 Ta ER L.74 983	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 750kW 450V 60Hz a.c. Fuel (o.f.) 17kn
7513496 Esd Rdr RT	**R. G. KINNELL** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**107** 24 15	✠Classed LR until 12/5/78	**1977**-4 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (NSC4020) 24,31 5,64 1,701 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 545kW (730bhp) Caterpillar Tractor Co. Peoria, I Gen 2 × 32kW 380V 50Hz a.c. 12kn
5288516 149845	**R. H. CARR** **Government of The Republic of Guyana** Georgetown, Dem. Guyana	**308** 145 103	✠Classed LR until 7/69	**1927**-6 J. Crichton & Co. Ltd.—Saltney, Chester (432) 46,33 8,39 2,134 44,20 7,47 2,75 F 7,7 1 dk R rf 102	**TM Ferry/General Cargo** 1 Ho 17,6 G.259 B.189 1 Ha (w) (3,9 × 3,0) 1W Der 1(1,5)	815P 2 Oil 4SA each 6Cy. 222 × 290 358kW (480bhp) NE 51 Blackstone & Co. Ltd. Stamford Gen 2 × 6kW 110V 50Hz a.c. Fuel 20,5t (d.o.) 11kn
7370014 351131 Esd RT	**R. H. TARPEY** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**374** — —	✠Classed LR until 21/11/75	**1974**-5 James Brown & Hamer Ltd. —Durban (Y23) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamford Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
7226354 PHAS Esd Pfd Rdr RT	**R. H. VAN SCHIJNDEL** ex Rean-77 **Rederij P. Kraak & Zonen** Den Helder Netherlands	**240** — —		**1972** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (442) 37,70 7,57 33,86 7,50 4,07 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 9Cy. 240 × — 832kW (1 115bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.) 12kn
6418649 PKOI 911 Df Esd Gc Rdr RT	**R. I. SORONG** **Government of The Republic of Indonesia** Indonesia	**4 156** 2 387 —	✠Classed LR until 11/66	**1965**-4 Brodogradiliste "J. L. Mosor"- —Trogir (137) 112,10 15,45 6,617 102,98 15,42 8,16 P 26,6 F 26,0 1 dk rf 203	**M Tanker/Supply Ship** Ref 2 Ho 15 Ta ER In.644	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Brodogradiliste "Uljanik" B&W
7030731 WZV9 751 522170 Esd Rdr RT	**R. J. MUNZER** **International Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**173** 117 —		**1969** American Marine Corp.—New Orleans, La 11,59 3,429 47,73 3,79 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7729538 592156	**R. L. PERKINS** **Lolita Chouest Inc.** United States of America	**200** 133 700	AB (Class cont.)	**1978** North American SB. Inc.—Larose, La (109) ... ... 50,60 11,60 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 1 865kW (2 500bhp) ....
7219882 EAIB 560 Esd Rdr RT	**R. MAZAGON** **Auxiliar Maritima del Sur S.A.** Tarragona Spain	**206** 84 195	BV	**1972** Ast. de Tarragona—Tarragona 30,26 8,31 3,506 26,22 8,01 4,02 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria 11kn
6920551 JKPD 105132 Rdr RT	**R. O. C. No. 2** ex Kaiei Maru No. 27-78 **Sadakazu Yamagata** Kita-Ibaraki, Ibaraki Pref. Japan	**129** 35 —		**1969** Usuki Tekkosho—Usuki (727) 35,03 6,71 2,388 29,95 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Usuki Tekkosho
6507294 8LKH 93083 Df Esd Rdr RT	**R. O. C. No. 3** ex Kyoei Maru No. 2-78 **K.K. R.O.C. Line** Tokyo Japan	**187** 84 —		**1964** Uchida Zosen—Ise (604) 6,66 2,820 34,60 6,61 3,20 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7113337 GUSB 363689 Df Esd Gc Rdr RTv	**R. O. F. BEAVER** ex Helga I-75 ex Bibiana-73 ex Monarch Fame-72 ex Irish Fame-71 ex Bibiana-71 **P&O Ferries Ltd.** P&O Ferries London United Kingdom	T.Mk **983** 554 1 599	GL	**1971** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1129) 80,70 12,91 4,141 70,82 12,81 8,31 2 dks	**M RoRo Cargo** Vehicles Stern ramp 1 Ho 46,4 ER G.4 706 B.4 543 1 Ha (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 491kW (1 999bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.)
7114836 351117 Esd Rdr RTv	**R. P. JACKSON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**104** 47 —	✠Classed LR until 4/73	**1971**-12 Globe Engineering Works —Kaapstad/Cape Town (156) 26,98 5,77 1,626 23,88 5,40 3,56 1 dk rf 889 BK 102	**TM Pilot Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 1 007kW (1 350bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 24kW 400V 50Hz a.c. Fuel 6,5t (d.o.)
5288607 WB2234 253251 Df	**R. R. STONE** **R.D. Stone** Wilmington, NC United States of America	**143** 49 —	(AB)	**1944** Platzer Boat Works—Houston, Tx (133) 26,34 7,07 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 30kW 115V d.c. Fuel 56,0t

5288621 ZFLP 350120 Df Esd Gc Rdr RTh	**R. S. A.** **Government of The Republic of South Africa (Department of Transport)** Cape Town South Africa	**1 573** 734 1 527	✠**100A1** SS 9/76 Ice Class 1 ✠**LMC** EL p 1½"SQ ✠ **LR class withdrawn**	**1961**-11 Fujinagata Zosensho—Osaka 68,86 12,86 62,01 12,81 6,51 P 9,2 F 11,0 2 dks rf 584 8BH WB787t incl. Tunnel tanks 24t DTsf474t	**M Research** (83) Survey Ref 2 Ho 10,8 11,9 ER G.1 500 B.1 356 In.39 2 Ha (stl) (7,1 8,3 × 4,8) ER 4W Der 2(10) 2(5) 25bth P	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 150kW 445V 60Hz a.c. Fuel 565,0t (d.o.) 11,5kn
5288633 VWBB 315762 Esd RTm	**R. S. V. PATHFINDER** ex Hooghly-38 **Calcutta Port Trust** Calcutta India	**495** 143 261	IRS ✠Classed LR until 12/5/78	**1938**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong 52,43 9,63 2,820 3,66 F 8,0 1 dk R	**TS Research** (280) Survey 1 Ho 4,8 1 Ha (1,8 × 1,5) 1W	T 6Cy. (2) 279 (2) 483 & (2) 800 × 508 821kW (1 100ihp) Taikoo Dock & Eng. Co. Hong Kong Gen 1 × 12,5kW 220V d.c. Fuel 101,5t (c) 10kn
5288645 K841	**R. T. C. 2** **Syarikat Perkapalan Mutiara Sendirian Berhad** Kuching Malaysia	**86** — 152	✠**100A1** SS 9/76 oil tanker East Indian Archipelago service EL (a) ¾" ✠ **LR class withdrawn**	**1958**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong 18,60 7,04 2,045 18,29 6,71 2,44 1 dk rf nil 3BH	**Tank Barge** (236)	
7217092 WZJ5176 Esd Gc Pfd Rdr RT	**R. V. COLUMBUS ISELIN** **University of Miami (Rosenstiel School of Marine & Atmospheric Science)** Miami, Fl United States of America Also known as COLUMBUS ISELIN	**280** 191 372	AB	**1972** Bellinger Shipyards Inc.—Jacksonville, Fl 51,52 11,03 3,226 48,77 10,98 4,58 1 dk	**TM Research** (105) Oceanographic	2 Oil 4SA each 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 150kW Thw. thrust propeller fwd 2 Controllable pitch propellers 13kn
6507488 WH5449 272740 Esd RTm	**R. V. COMMONWEALTH** ex State Star-75 **Hydrosearch Inc.** Wilmington, De United States of America	**134** 91 127		**1956** Arnold V. Walker Shipyard —Pascagoula, Ms *25,27* 6,71 2,44 1 dk rf 305	**TM Ferry/General Cargo** (116) 1 Ha (1,5 × 1,2) 22P	2 Oil 2SA each 6Cy. 127 × 140 448kW (600bhp) General Motors Corp. U.S.A. Gen 2 × 60kW 115/208V 60Hz a.c. Fuel (d.o.)
7618193 WYZ5 125 Df Esd Gc Pfd Rdr RT	**R. V. JOHNSON** ex Yeaton (WPC 156)-73 **Harbor Branch Foundation Inc.** Fort Pierce, Fl United States of America See Register of Offshore Units	**238** 162 —	AB	**1927** American Brown Boveri Corp. —Camden, NJ 37,70 8,13 3,214 35,21 3,74 1 dk conv Patrol Vessel 73	**TM Research/Depot Ship** (350) for submersibles Oceanographic Cr 1(10)	2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts NE made77 Caterpillar Tractor Co. Peoria, Il Gen 1 × 60kW 1 × 30kW Thw. thrust propeller fwd
5228798 Esd Gc Rdr RT	**R. V. PROSPECTOR** ex Matane-64 ex Matane 1-46 **Deepsea Ventures Inc.** Newport News, Va United States of America Also known as PROSPECTOR	**297** 103 —	✠Classed LR until 2/64	**1938**-7 Marine Industries Ltd.—Sorel, P.Q. 46,49 9,94 2,604 43,44 9,76 3,81 P & B 25,6 F 6,4 1 dk (ralsed fwd) conv General Cargo 64	**M Research** (53) Oceanographic 1 Ho 14,3 B.310 1 Ha (3,2 × 5,1) 1W Der 1(3)	Vee Oil 4SA 12Cy. 159 × 203 NE 69 Caterpillar Tractor Co. U.S.A.
7723819 Df Esd Gc Pfd Rdr RT	**R. W. SESLER** **Union Carbide Corp.** New York, NY United States of America	**180** 122 686	AB (Class cont.)	**1979** Atlantic Marine Inc.—Jacksonville, Fl 30,48 10,67 5,335 28,99 10,62 6,86 1 dk	**TM Tug** (171) Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
7037193 SUXR 1117 Esd Gc Rdr RT	**RAA** **Gulf of Suez Petroleum Co.** Suez Egypt	**581** — —	AB	**1971** Timsah SB. Co.—Alexandria 4,103 36,50 9,20 5,29 F 17,4 1 dk	(179) **M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reduction geared General Motors Corp. La Grange, Il
5385780 C4TD Df Esd RT	**RAA** ex Dorothea E.-76 ex Waltraud Behrmann-65 **Daniella Marine Co. Ltd.** Limassol Cyprus	**422** 271 646	GL	**1950** Werft Nobiskrug—Rendsburg *47,89* 7,47 3,239 7,42 3,71 P 9,2 F 5,5 1 dk RW len 56	**M General Cargo** G.907 B.857 2 Ha ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 8,5kn
5362269 OZCW Df Esd RT	**RAABJERG** ex Titania-72 **Carl Schmidt-Olsen P/R** Frederikshavn Denmark	**143** 52 —	NV	**1961** A/B Marstrands M/V—Marstrands 32,11 6,74 3,252 6,71 3,61 1 dk BK 196 len 67	**M Fishing** (39) Side Trawler Ice strengthened 4 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 0,9 × 1,3) ER 1W Der 1	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 68 Alpha-Diesel A/S Frederikshavn Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.)
5018911 C4VV 374291 Df Esd Rdr RTm/h	**RAAFAT** ex Anne Christina **Poplar Shipping Co. Ltd.** Limassol Cyprus	**727** 288 1 047	BV	**1956** N.V. Scheeps. "Vooruitgang"—Foxhol 74,83 10,52 3,871 67,80 10,22 6,20 P 6,1 F 6,4 1 dk & S dk RW rf 203	**M General Cargo** (182) 2 Ho 23,8 22,0 ER G.2 316 B.2 127 2 Ha (each 15,6 × 4,9) ER 4W Der 4(5) OSD	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 20kW 110V d.c. Fuel 135,0t (d.o.) 12kn
7519907 PGYA Df Esd Gc Pfd Rdr RTm/h/v	**RAAMGRACHT** **C.V. Scheepv. Onderneming 'Raamgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 666	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1¾"U2	**1976**-11 Miho Zosensho K.K.—Shimizu 80,27 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** (1047) 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn

7114616 EPCL 145 Rdr RTm	**RAANA** ex Webster **Iran Pan American Oil Co.** Kharg Island Iran	185 125 —		**1966** Greenville SB. Corp.—Greenville, Ms *43,35* 3,506 43,24 10,67	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Gen 2 × 60kW 120/240V 60Hz a.c Fuel 122,0t (d.o.)
7520293 5AMJ TP563 Df Esd Gc Rdr RT	**RAAS AL-HELAL** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	302 — —	✠**100A1** tug ✠**LMC** EL G 15/16"U1 ✠ LR class withdrawn •	**1977**-5 Est. Nav. do Mondego—Figueira (180) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 787 BK 51 5BH WB75T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 rev reduction geared to 2 sc. shafts Atlas-MaK Masch. West C Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c.
7340435 2IUC 365005 Rdr RT	**RAASAY** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	69 34 33	✠**100A-** non—perishable cargoes West coast of Scotland service, inside the Outer Islands ✠**LMC** EL (C) ⅝"WI FSWR	**1976**-4 James Lamont & Co. Ltd.—Port Glasgow (425) 25,23 6,66 1,334 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 rev reduction geared 224kW (300bhp) English Electric Diesels Ltd., Kelvin Ma Glasgow Gen 1 × 6kW 24/32V d.c.
7117890 YTZM 304 Df Esd Gc Rdr RT	**RAB** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	9 688 5 940 14 818	✠**100A1** SS 6/76 strengthened for heavy cargoes ✠**LMC** EL Bt 2 5/16"U2 JR	**1972**-1 Brodogradiliste "III Maj"—Rijeka (544) 147,17(BB) 20,65 9,094 138,00 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3630t incl. DTf1467t	**M General Cargo** 5 Ho 18,9 23,0 9,6DTp&s 13,5 23,1 ER 19,2 5 TwD G.21 914 B.19 673 5 Ha (stl) (9,8 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Brodogradiliste "III Maj" AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c.
5094381 HAAY Df Esd Gc Rdr RTv	**RABA** ex Duisburg-71 **Hungarian Shipping Co. Ltd.** Budapest Hungary	2 696 1 476 4 825	GL	**1951** Orenstein Koppel & Luebecker —Luebeck (444) 110,39 14,84 6,427 101,76 14,79 9,40 F 11,6 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 6P 4 Ho 19,5 23,0 ER 16,7 16,0 G.8 583 B.7 762 In.27 4 Ha (10,5 14,7 × 6,1) ER (9,0 8,3 × 6,1) 10W Der 1(50) 10(3-5)	Oil 2DA 5Cy. 600 × 1100 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg A Gen 2 × 144kW 1 × 118kW 230V 50Hz a.c. Fuel 654,5t (hvf)
5288683 SPHJ Df Esd Rdr RT	**RABA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	648 217 450	PR	**1954** Stocznia Gdanska—Gdansk (B10/38) 59,24 9,07 53,85 9,02 4,93 1 dk RW	**S Fishing** Side Trawler Ice strengthened	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Maskinfabrik Kob Gen 2 × 20kW 220V d.c.
6901517 MZYD 337010 RT	**RABAB** **Gray MacKenzie & Co. Ltd.** London United Kingdom	51 — 20	✠**100A1** SS 6/77 tug For service west of a line Ras al Hadd to Gwadan ✠**LMC** EL (a)	**1969**-1 R. Dunston Ltd.—Thorne (T1251) 19,99 5,44 1,829 18,29 5,34 2,52 rf 381 4BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 292 sr reverse g Lister Blackstone Marine Ltd. Gen 2 × 5kW 230V 50Hz a.c.
5416333 YTUP Esd Pfd Rdr RT	**RABAC** ex Labin-67 ex Ptarmigan-63 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	*959* *366* 1 000	✠**100A1** SS 9/77 with freeboard ✠**LMC** EL o JR	**1948**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (481) 71,30 11,10 4,236 67,19 10,98 6,56 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB281t	**M General Cargo** OSD Ref 2 Ho ER 1 Ho 2 TwD ER 1 TwD G.2 150 B.1 922 In.274 3 Ha (stl) (5,4 × 4,2) (10,3 × 5,4) ER (6,7 × 4,8) 6W Der 2(5) 4(2)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. G Gen 4 × 265kW 220V Fuel 114,0t
6406581	**RABAC** **Cia. de Navegacion Medicis S.A.** Panama Panama	127 72 —		**1944** Brodogradiliste Kopar—Kopar 26,14 6,91 2,998 6,86 1 dk	**Wood M General Cargo** G.170	Oil 4SA 4Cy. Masch. Augsburg-Nurnberg Au
7010107 9HLE 0072 Df Esd Gc Rdr RTm/h/v	**RABAT** ex Ino A-74 ex Boston Express-71 Launched as Ino **Sea Malta Co. Ltd.** Valletta Malta	T.Mk **1 184** 754 2 400 **2 818** 1 937 4 400	GL	**1970** Martin Jansen Schiffswerft u. Mfbk. —Leer (94) 99,04 14,05 4,242/6,300 89,59 14,00 8,01 P 13,2 F 6,1 2 dks	**M General Cargo** 2 Ho 34,7 31,7 ER G.6 562 B.5 989 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 gea sc. shaft 2 686kW (3 600bhp) Motorenw. Mannheim Man Gen 3 × 160kW 2 × 40kW 380V 50Hz a.c. Fuel 452,0t (d.o.)
7730886 EHFZ	**RABAT** **Angelo Marco State Co.** Tangier Morocco	251 78 —	BV	**1977** Const. Nav. del Sureste S.A. —Alicante 38,10 8,01 32,39 6,00 3,87 1 dk	**TM Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) Soc. des Moteurs Baudouin M Gen 2 × 320kW 220V 50Hz a.c.
7603497 DEDA Df Esd Gc Pfd Rdr RT	**RABENFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	14 741 7 329 15 175	GL	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (256) 193,20(BB) 27,06 9,106 178,01 27,01 17,61 3 dks	**M RoRo Cargo** Vehicles Heavy load Slewing stern ramp Stern door Side doors (p & s) Mchy.aft B.42 277 TEU 522 C.Dk 522/20' (40')	2 Oil 4SA each 9Cy. 520 × 550 gear sc. shaft 12 928kW (17 330bhp) Kawasaki Heavy Ind. Ltd. Controllable pitch propeller 2 Thw. thrust propellers fwd
6930881 Esd Rdr RT	**RABHA** **Government of The State of Qatar** Doha Qatar	199 99 178		**1969** Arnhemsche Schps. Maats.—Arnhem (453) 47,45 9,28 1,499 44,23 8,39 3,36 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft Der 2	2 Oil 4SA each 6Cy. 178 × 197 503kW (674bhp) English Electric Diesels Ltd. Paxman Eng. Div. Colch

6803741 6VLG 348 Df Esd Pfd Rdr RT	**RABIHA SIGA SOW** ex Akashi Maru No. 56-74 **Senepesca Co. Ltd.** Dakar Senegal	**175** 60 —	BV	**1967** Hayashikane Zosen—Shimonoseki (1103) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka 11,75kn
7223510 SOCD Df Esd Gc Rdr RTm/h/v	**RABKA ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 171** 508 1 450 **1 990** 1 012 1 920	PR	**1972** Santierul Naval Turnu-Severin—Turnu Severin (3935) 85,91 12,40 4,496/5,100 12,35 7,07 P 25,6 F 8,6 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 13kn
7114886 UZV M-29634 Df Esd Gc Rdr RT	**RABOCHAYA SMENA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 923** 2 948 8 230	RS	**1971** "A. Zhdanov" SB. Yard—Leningrad 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD G.10 775 B.9 760 L.300 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn
5357757 ODNY 82738 Df Esd Rdr RTm/h	**RABUNION I** ex Saad-73 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 221 910	✠**100A1** SS 6/76 Str. nav. ice ✠**LMC** EL I 1⅜"SQ	**1955**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (736) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 876 B.1 741 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75kn
5127516 ODNA 84052 Df Esd Rdr RTm	**RABUNION II** ex Siba Bari-78 ex Gemma-68 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**324** 139 512	RI (GL)	**1952** Werft Nobiskrug—Rendsburg (550) 51,77 8,11 2,915 47,10 8,06 5,11 1 dk & S dk RW	**M Livestock Carrier** OSD 1 Ho ER G.906 B.484 2 Ha ER	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.g. Kiel Gen 1 × 15kW 1 × 7,5kW 110V d.c. Fuel (d.o.)
6400379 ODNY Df Esd Rdr RTm	**RABUNION III** ex Yuki-74 ex Iberian-70 ex Yuki Hansen-66 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**455** 204 743	✠**100A1** SS 9/78 ✠**LMC** EL j 1⅛"SQ	**1964**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (352) 59,72 9,30 3,322 54,01 9,20 5,41 RFD 7,1 1 dk & S dk RW rf 76 Coll & mchy. BH to S dk 1 to 2nd dk WB152t	**M General Cargo** OSD 1 Ho 37,1 ER 1 TwD 35,9 ER G.1 606 B.1 504 2 Ha (stl) (each 11,5 × 5,4) ER 4W Der 3(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mannheim Gen 2 × 15kW 110V a.c. Fuel 100,5t (d.o.) 11kn
5037046 ODBF 82789 Df Esd Rdr RTm	**RABUNION IV** ex Lamaya-76 ex Agrocorp-74 ex Sofia-73 ex Barok-71 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**1 140** 543 1 608	NV	**1950** Hall, Russell & Co. Ltd.—Aberdeen (821) 78,47 11,64 5,290 71,63 11,59 2 dks & S dk RW	**M Livestock Carrier** OSD 7P Side doors 2 Ho each 20,1 ER G.3 285 B.2 973 2 Ha (each 12,8 × 4,8) ER 8W Der 4(5) 2(3)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Glasgow Gen 2 × 125kW 220V d.c. Fuel 1 498,5t (d.o.) 12kn
5207615 ODBX 82795 Df Esd Rdr RTm/h	**RABUNION V** ex Croesus-75 ex Berta-73 ex Libertas-72 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**499** 221 —	✠**100A1** CS 5/78 Str. nav. ice ✠**LMC** EL I	**1958**-9 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (746) 64,85 9,91 4,560 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB90t	**M General Cargo** CSD 2 Ho 14,9 22,6 ER B.1 744 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75kn
5206570 82800 Df Esd Rdr RTm/h	**RABUNION VI** ex Phoebus-75 ex Leonidas-74 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**499** 221 —	✠**100A1** CS 6/77 Str. nav. ice ✠**LMC** EL I	**1958**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (745) 64,85 9,91 4,560 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t **REPAIRS REQUIRED — CLASS SUSPENDED 14/12/79**	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 887 B.1 752 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 35kW 110V d.c. Fuel (d.o.) 10,75kn
5122176 ODNY 84026 Esd Pfd Rdr RTm/v	**RABUNION VII** ex Stormont-76 ex Fruin-63 ex Fife Coast-58 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**906** 344 1 057	✠**100A1** SS 5/79 ✠**LMC** EL n	**1954**-12 George Brown & Co. (Marine) Ltd. —Greenock (260) 69,02 10,85 3,982 64,01 10,83 6,33 Ba 13,5 F 8,6 1 dk & S dk R rf 102 3BH to S dk WB385t	**M General Cargo** OSD 1 Ho 38,3 ER G.2 167 B.2 029 2 Ha (11,5 13,4 × 5,4) ER 4W Der 1(10) 3(6)	Oil 2SA 8Cy. 360 × 600 1 074kW (1 440bhp) G. Clark (1938) Ltd. Sunderland Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 45,0t (d.o.) 12kn
6403207 ODCM 84021 Df Esd Gc Rdr RTh/v	**RABUNION VIII** ex Maria Danica-77 ex Pep Marine-74 ex Duel-73 ex Italian-70 ex Willem Smits-68 ex Dita Smits II-65 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**400** 217 742	✠Classed LR until 8/8/75 BV	**1963**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (350) 59,72 9,30 3,322 54,01 9,20 5,41 RFD 7,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 1 Ho 35,9 1 TwD 37,1 ER G.1 606 B.1 504 2 Ha (stl) (each 11,5 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mannheim Gen 1 × 15kW 1 × 5kW 220V d.c. Fuel 99,5t (d.o.)-3,0pd 11kn
6403254 ODCN 84022 Df Esd Rdr RT	**RABUNION IX** ex Jodine-77 ex Celbi-74 ex Linetrader-73 ex Eerbeek-73 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**499** 319 1 104	✠**100A1** SS 3/78 Ice Class 2 ✠**LMC** EL m 1¼"SQ	**1964**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (976) 68,92 10,49 3,969 62,57 10,39 6,15 Ba 11,0 F 8,9 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB270t	**M General Cargo** OSD 1 Ho 43,9 ER G.2 305 B.2 127 4W Der 4(3-5)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterdam 12kn

6421581 Df Esd Rdr RT	**RABUNION X** ex Polaris-77 ex Conger-73 ex Ellen Mahler-65 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 289 1 199	 GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (96) 66,30 10,55 3,772 60,00 10,51 5,80 F 7,7 2 dks rf 102	**M General Cargo** 1 Ho 4,5 1 TwD 43,8 ER G.2 407 B.2 180 2 Ha (stl) (each 15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kie Gen 2 × 20kW 220V a.c. Fuel 51,0t (d.o.) 11,5k
5388574 ODOX Df Esd Rdr RTm	**RABUNION XI** ex Jan-77 ex Westropa-74 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**497** 252 1 044	**✠100A1** **✠LMC** EL M 0,0/0,0SQ	**1961**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (759) 69,91 10,14 3,772 63,00 10,00 5,95 F 9,8 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB321T	**M General Cargo** OSD 2bth P 1 Ho 40,7 ER G.2 223 B.2 053 2 Ha (18,9comb. 12,5 × 6,0) ER Der 3(10) 2(5)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterda Gen 1 × 30kW 1 × 26kW 1 × 10kW 110V Fuel 90,5t (d.o.) 11k
5115020 ODDS Df Esd Rdr RT	**RABUNION XII** ex Finkenau-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**1 197** 512 1752 **1 971** 1 185 2 845	 GL	**1961** F. Schichau G.m.b.H.—Bremerhaven (1707) 83,29 12,04 4,360/— 75,93 12,01 6,89 F 9,8 1 dk conv General Cargo 78	**M Livestock Carrier**	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kol Gen 2 × 125kW 1 × 75kW 231/400V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.) 12k
5022089 ODDT B4046 Df Esd Rdr RTm/h	**RABUNION XIII** ex Arcas-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 220 920	**✠100A1** CS 6/77 Ice Class 3 **✠LMC** EL I	**1959**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (754) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 708 In.38 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterda Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75k
5057694 ODDU Df Esd Rdr RTm/h	**RABUNION XIV** ex Calchas-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 220 925	**✠100A1** CS 2/78 Ice Class 3 **✠LMC** EL I	**1960**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (755) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 670 In.36 2 Ha (8,0 × 4,0) (13,9 × 5,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterda Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75k
5352692 ODDW Df Esd Rdr RTm/h	**RABUNION XV** ex Taras-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 220 905	**✠100A1** CS 8/75 Ice Class 3 **✠LMC** EL I ptSQ	**1960**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (757) 64,85 9,96 3,703 59,75 9,91 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 670 In.36 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) Werkspo N.V. Werkspoor Amsterda Gen 2 × 25kW 110V d.c. Fuel 80,5t (d.o.) 10,75k
6409557 ODEC B4047 Df Esd Rdr RTm/h	**RABUNION XVI** ex Boreas-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 216 992	**✠100A1** CS 7/79 Ice Class 3 **✠LMC** EL m	**1964**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (773) 70,90 10,47 3,779 63,71 10,37 6,02 Ba 11,9 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB219t	**M General Cargo** 2 Ho 12,6 23,0 ER G.1 812 B.1 681 In.45 2 Ha (7,7 × 4,5) (15,3 × 5,4) ER 6W Der 2(6) 4(3)	Oil 4SA 8Cy. 390 × 680 843kW (1 130bhp) N.V. Werkspoor Amsterda Gen 3 × 40kW 230V d.c. Controllable pitch propeller Fuel 75,0t (d.o.) 12,25k
7052179 ODES 358 Df Esd Gc Rdr RTm/h/v	**RABUNION XVII** ex Meteoor-79 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **1 125** 531 1 881	 BV (GL)	**1971** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (379) 95,15 14,41 4,776 73,87 14,30 8,41 P 19,2 2 dks conv General Cargo 79	**M Livestock Carrier** 2 Ho 13,7 20,1 ER B.4 672 2 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 238kW (3 000bhp) N.V. Werkspoor Amsterda Gen 2 × 210kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) (hvf) 14
7223950 WYZ3 965 532143	**RACCOON POINT** **B. A. Leasing Corp.** Morgan City, La United States of America	**538** 366 —		**1971** ....Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
5146029 5B2462 373911	**RACHA** ex Elsie-78 ex Karol-74 ex Mutci-73 ex Tjibon-72 ex Suurhusen-71 ex Heinz Wilhelm-70 ex Dija-59 ex Margriet-L-56 ex Jans-54 **Racha Marine Co. Ltd.** Limassol Cyprus	**285** 128 417	BV HR *Classed BC until 1/60	**1940**-10 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek *40,09* 7,12 2,674 38,10 7,09 2,90 P 11,0 F 5,8 1 dk	**M General Cargo** 1 Ho 23,4 ER G.490 B.462 2 Ha ER 2W Der 2(2)	Oil 4SA 8Cy. 220 × 280 224kW (300bhp) NE 64 Klockner-Humboldt-Deutz
6820749 ELRX 3072 Df Esd Gc Rdr RTv	**RACHEL** **Liberian Sceptre Transports** **Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 659** 7 076 —	**✠100A1** SS 4/79 strengthened for ore cargoes **✠LMC** EL Et 2½"U2	**1968**-9 Osaka Zosensho—Osaka, Osaka Pref. (281) 156,45 22,64 9,792 146,13 22,60 13,26 P 29,6 F 10,7 1 dk RW rf 102 NS 7BH WB10773t	**M Bulk Carrier** 5 Ho 20,2 21,9 21,9 21,9 21,9 ER G.26 010 B.25 153 5 Ha (stl) (9,9 × 8,9) (15,2 15,2 15,2 15,2 × 11,9) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Mitsui Eng. & SB. Co. Ltd. Tam AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 788,0t (hvf) 14,7
6610455 OPEX 128 Df Esd Pfd RT	**RACHEL** **E. Verhaeghe, E. Danneel & P.** **Vincent** Oostende Belgium	**131** 41 61		**1966** Beliard-Murdoch S.A.—Ostende (C.197) 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 350 246kW (330bhp) D. & J. Boot "De Industrie" Alphen a/d Fuel (d.o.)
7308061 WX9277 298819	**RACHEL BURTON** **Zapata Haynie Corp.** Morgan City, La United States of America	**520** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,93* 10,11 3,56 1 dk	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)

7049990 WY2759 512462	**RACKETEER** **Pete Russell Inc.** Brownsville, Tx United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**		Oil 272kW (365bhp) .... Fuel (d.o.)
5165752 YTNF Dl Esd Gc Rdr RT	**RAD** ex Ivalo-74 **Jedranska Linijska Plovidba** Rijeka Yugoslavia	**1 359** 576 2 181	JR (NV)	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (230) 89,03 14,28 4,865 81,39 12,70 7,29 P 10,1 1 dk & S dk RW rf 76	**M General Cargo** Ice strengthened 2 Ho ER G.4 162 B.3 937 2 Ha (16,0 16,7 × 5,9) ER 8W Der 8(3)	OSD	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 140kW 2 × 25kW 220V d.c. Fuel 121,0t (d.o.) 13kn
7613026 5ZOJ 5842 Dl Esd Gc Pfd Rdr RT	**RADA** ex Buyo-79 ex Pacific Seatrade-77 ex Blue Saturn-77 **United Pacific Maritime Corp. Inc.** Monrovia Liberia	**9 736** 7 432 16 023	NK	**1977** Mie Zosen K.K.—Yokkaichi (172) 145,01(BB) 21,85 9,202 136,02 21,81 12,43 1 dk	**M General Cargo** G.22 534 B.20 844 4 Ha (stl) (15,0 × 8,9) (17,9 17,9 17,9 × 10,5) ER Der 1(50) 4(22)		Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Nippon Kokan Tsurumi Tsurumi 15,25kn
5288815 EDRF 453	**RADA DE CARTAGENA** ex Faro Canet-48 ex Atlantida 3° **Amadeo Fos Brull** Valencia Spain	**247** 178 400		**1944** Ast. Atlantida—Valencia *36,00* 8,01 7,98 3,71 1 dk	**Wood Aux M General Cargo**		Oil 4SA 6Cy. 230 × 300 224kW (300bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 24,5t (d.o.) 8kn
7428861 YODL 320 Dl Esd Gc Rdr RT	**RADAUTI** **NAVROM** Constantza Romania	**4 399** 1 929 — **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Galatz 130,77(BB) 17,68 6,601/8,100 10,19 1 dk & S dk	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	OSD/CSD	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf) 15,75kn
6719196 YTXB Dl Esd Gc Pfd Rdr RTm	**RADE KONCAR** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**36 295** 23 500 62 416	BV JR	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (655) 226,52 33,05 12,793 215,02 33,00 17,30 1 dk	**M Tanker** 13 Ta ER L.74 717 3W Der 2(10) 1(5)	HeCls. B	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 4 × 328kW 400V d.c. Fuel 2 236,5t-63,0pd 16,5kn
7229552 DDWY Dl Esd Gc Pfd Rdr RTm	**RADEBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 089** 1 905 6 261	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (449) 104,91 14,64 5,801 95,74 14,61 7,22 P 22,6 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,4 33,1 ER G.6 267 B.6 121 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)		Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 216kW 390V 50Hz a.c. Fuel 542,5t (d.o.) 15kn
6614097 LGIP Dl Esd Rdr RT	**RADEK** ex Anna Lovise-78 **Bertin Torgersen** Bergen Norway	**457** 220 —	NV	**1966** Smedvik Mek. Verksted A/S—Tjorvag (10) 50,09 8,26 4,700 45,17 8,23 4,88 1 dk BK 107 len 69 len 71	**M Fishing** Side-fishing Ice strengthened 5 Ho ER 5 Ha (2,7 × 3,2) (2,5 2,5 2,5 × 1,8) (2,9 × 3,2) ER 1W Der 1(4)		Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 34kW 1 × 26kW 220V 50Hz a.c. Fuel (d.o.)
7324340 UMUA M-14689 Dl Esd Gc Rdr RT	**RADEKHOV** **U.S.S.R. -'Dalryba'** Sevastopol U.S.S.R.	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7406071 ATNX 1864 Esd Rdr RT	**RADHA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (355) 27,36 8,06 2,901 25,89 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)		Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 624kW (836bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 88kW a.c. 10kn
7009847 OLGC Dl Esd Gc Rdr RT	**RADHOST** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**3 267** 1 756 5 345 **5 310** 2 940 5 961	PR	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/12) 123,96 17,00 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** Ice strengthened 3 Ho ER 1 Ho G.9 611 B.8 778 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	OSD/CSD 12P	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 16,75kn
7018044 D5RT 5584 Dl Esd Gc Rdr RT	**RADIANT MED** ex Shusei Maru-77 **Maritime Star Shipping Ltd.** Middle East Agents Monrovia Liberia	**2 999** 1 927 5 617	NK	**1970** Hashihama Zosen—Imabari (262) 100,64 15,85 6,605 94,01 15,80 8,01 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 148 B.6 654 2 Ha (stl) (26,6 28,0 × 9,3) ER Der 4(20)		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 128kW 450V a.c. Fuel 579,0t-14,0pd 12,5kn
7526522 ELPA 5939 Dl Esd Gc Pfd Rdr RT	**RADIANT STAR** **Yucca Shipping Inc.** Monrovia Liberia	**15 354** 10 707 25 887		**1977** Kanasashi Zosensho—Tsukama (1225) 175,85 9,602 165,00 25,40 13,42	**M Bulk Carrier** 5 Ho ER G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER Der 5(25)		Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel-33,0pd 14,5kn

7616327 ELHJ 5918 Df Esd Gc Pfd Rdr RT	**RADIANT VENTURE** **Radiance Carriers Inc.** Monrovia Liberia	**19 441** 13 496 37 871	**✠100A1** strengthened for heavy cargoes — Nos. 2 and 4 holds may be empty **✠LMC** EL Jt 2⅝"SQ	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2598) 187,74(BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20715T incl. comb. btm & side tanks in holds 4208T, topside tanks in holds 4898T and No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima Harima Heavy Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 42kW Fuel 179,0t (d.o.) 2 866,5t (hvf)
5288841 MXRB 183858 Df Esd Pfd RT	**RADIATION** **R. C. M. Patrick & others** British United Trawlers (Aberdeen) Ltd. Aberdeen United Kingdom	**139** 59 —		**1957** Smith & Hutton Ltd.—Anstruther 6,99 3,455 28,58 6,84 4,58 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 216 × 330 Mirrlees, Bickerton & Dam Stock
5391791 SV3719 4343 Esd Pfd Rdr RTm/v	**RADIOSA** ex Exeter-72 ex Winchester-71 **Allied Finance S.A.** Piraeus Greece	**1 545** 877 —	**100A1** SS 5/77 Mediterranean service **LMC** EL (o) 1½"	**1947** Wm. Denny & Bros. Ltd.—Dumbarton (1403) 76,66 11,51 3,722 70,11 10,98 4,88 B & F 65,6 1 dk, 2nd dk fwd of mchy. space RW rf 102 conv General Cargo 72 12BH WB134t incl. DTa62t f23t	**TM Passenger/Ferry** 650dk P	2 Oil 2SA each 5Cy. 480 × 700 2 238kW (3 000bhp) Wm. Denny & Bros. Ltd. Dumba Gen 3 × 75kW 225V d.c. Fuel 87,5t (d.o.)
6718776 IKNT 427 Esd Rdr RT	**RADIOSA AURORA PRIMA** **Vittorio Micucci** Ancona Italy	**109** 32 —		**1967** Cant. Nav. Mario Morini—Ancona (96) 27,89 6,71 26,09 6,49 3,20 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 233kW (313bhp) Atlas-Mak Masch.
5288853 UIUP M-22285 Df Esd Gc Rdr RT	**RADISHCHEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1958** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 68 Skoda Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7044471 ERUO M-29878 Df Esd Rdr RT	**RADIST** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ............U.S.S.R. 54,26 9,38 3,722 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller
5288865 VXSL 179097 Df Rdr RTh	**RADIUM CHARLES** **Northern Transportation Co. Ltd.** Vancouver Canada	**230** 156 —		**1946** Yarrows Ltd.—Victoria, B.C. *33,93* 8,54 8,49	**TM Tug** 1 Ha (stl) (0,9 × 1,2)	2 Oil each 12Cy. 159 × 203 NE 63 Caterpillar Tractor Co. Peor Gen 2 × 30kW 220/440V 60Hz a.c. Fuel 65,0t (d.o.)
5288877 CYCB 198913 Esd Gc Rdr RTh	**RADIUM DEW** **Northern Transportation Co. Ltd.** Vancouver Canada	**289** 144 —		**1955** Allied Shipbuilders Ltd.—Vancouver, B.C. (34) 36,58 9,53 1,220 9,15 1,99	**TM Tug** 1 Ha (stl) (0,6 × 0,7)	2 Oil 4SA each 8Cy. 305 × 381 Enterprise Eng. & Fdry Co. Inc. Gen 2 × 28kW 110/220V 60Hz a.c. Fuel (d.o.)
5288889 194887 RTh	**RADIUM FRANKLIN** **Northern Transportation Co. Ltd.** Vancouver Canada	**103** 70 —		**1951** Western Bridge & Steel Fabricators Ltd.—Vancouver,B.C. (220) *21,04* 7,50 7,45	**TM Tug**	2 Oil 2SA each 4Cy. 165 × 180 General Motors Corp. Cleveland Gen 2 × 3kW 36V d.c. Fuel 5,0t (d.o.)
5288891 VXSM 177784 Df Gc Rdr RTh	**RADIUM GILBERT** **Northern Transportation Co. Ltd.** Vancouver Canada	**297** 174 —		**1946** West Coast Shipbuilders Ltd. —Vancouver, B.C. 36,58 8,54 1,499 8,49 1 dk	**TM General Cargo Barge** 1 Ho 13,7 1 Ha (6,1 × 4,8) 2W Der 2(2)	2 Oil 2SA each 16Cy. 108 × 127 691kW (926bhp) E made68 fitted69 General Motors Corp. Detroi Gen 2 × 5kW 115V d.c.
5288906 VDQY 159002 Df Rdr RTh	**RADIUM KING** **Northern Transportation Co. Ltd.** Vancouver Canada	**115** 43 —		**1937** Ch. Manseau Ltd.—Sorel, P.Q. *29,02* 6,10 6,05 1 dk R	**TM Tug**	2 Oil 4SA each 10Cy. 190 × 255 NE 45 Vivian Eng. Works Ltd. Gen 2 × 6kW 115V d.c. Fuel 10,0t (d.o.)
5288918 188351 Rdr RTh	**RADIUM MINER** **Northern Transportation Co. Ltd.** Vancouver Canada	**200** 59 —		**1956** Yarrows Ltd.—Victoria, B.C. (153) 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 254 Enterprise Eng. & Fdry Co. Inc. Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.)
5288920 188350 Rdr RTh	**RADIUM PROSPECTOR** **Northern Transportation Co. Ltd.** Vancouver Canada	**199** 60 —		**1956** Yarrows Ltd.—Victoria, B.C. (152) 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 254 Enterprise Eng. & Fdry Co. Inc. Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.)
5288932 VDQZ 159001 RTh	**RADIUM QUEEN** **Northern Transportation Co. Ltd.** Vancouver Canada	**108** 36 —		**1937** Ch. Manseau Ltd.—Sorel, P.Q. *26,22* 6,10 6,05 1 dk R	**TM General Cargo**	2 Oil 2SA each 4Cy. 165 × 180 373kW (500bhp) NE 48 General Motors Corp. Clevela Gen 2 × 6kW 115V d.c. Fuel 6,0t (d.o.)

5288944 188352 Rdr RTh	**RADIUM TRADER** **Northern Transportation Co. Ltd.** Vancouver Canada	**200** 59 —	**1956** Yarrows Ltd.—Victoria, B.C. (154) 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 NE 71 General Motors Corp. Detroit, Mi Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.) 8kn
5288956 190334 Df Rdr RTh	**RADIUM YELLOWKNIFE** **Northern Transportation Co. Ltd.** Vancouver Canada	**235** 158 —	**1948** Yarrows Ltd.—Victoria, B.C. *36,58* 8,54 8,49	**TM Tug** 2 Ha (stl) (0,4 × 0,6) (0,9 × 1,2)	2 Oil 4SA each 10Cy. 159 × 203 NE 65 Caterpillar Tractor Co. Peoria, Il Gen 2 × 7,5kW 120V 60Hz a.c. Fuel 65,0t (d.o.) 11kn
10613 ESJ 17160 Df Esd Gc Pfd Rdr RT	**RADIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 359** 1 550 4 441	**1966** Rauma-Repola Oy—Rauma/Raumo (153) RS 105,42 14,81 6,201 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 099 HeCls. BC 1 Ha (2,5 × 3,2) 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 14kn
7419200 EAJ 19883 Df Esd Gc Pfd Rdr RT	**RADNES** **P/R Radnes** A/S Kristian Jebsens Rederi Bergen Norway	**3 844** 2 417 5 750	**1976** G. Eides Sonner A/S—Hoylandsbygd (102) NV 103,56 16,01 6,851 96,68 15,51 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 698 B.6 832 2 Ha (each 24,0 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) Normo A/S Bergens M/V Bergen Fuel (hvf) 14kn
7634630	**RADNIK** ex DTK-203-68 **Dalmacija Transport Poduzece za Transportne Usluge** Split Yugoslavia	**175** 88 217	**1940** 47,00 6,51 1,610 JR 44,10 6,48 2,29 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 504kW (675bhp) NE — General Motors Corp. Detroit, Mi Gen 1 × 2,5kW 110V d.c. Fuel 4,0t (d.o.) 9kn
7509342 HAAR Df Esd Gc Rdr RT	**RADNOTI** **Hungarian Shipping Co. Ltd.** Budapest Hungary	T.Mk **5 346** 2 701 8 465 **8 149** 4 459 11 775	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B474/02) PR 145,37 18,85 —/9,081 135,79 11,71 2 dks	**M General Cargo** Ref Ice strengthened In.1 366	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 630kW 400V a.c. 18kn
6701553 SPUY Df Esd Gc Rdr RT	**RADOM** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 420** 1 771 5 320 **5 523** 3 039 5 984	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/06) PR 124,03 17,00 6,439/6,871 112,30 16,95 9,07 2 dks	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (8,9 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-18,5pd 16kn
7415527 RY 31138 Df Esd Gc Pfd Rdr RT	**RADOMYSHL** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 497** 2 264 5 657	**1974** VEB Schiffswerft "Neptun"—Rostock (351) RS 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c.
7324338 MUS 14690 Df Esd Gc Rdr RT	**RADOVITSY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	**1973** .............U.S.S.R. 54,84 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7026948 MUS Rdr RT	**RADOY** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**416** 202 —	**1970** Hjorungavaag Verksted A/S—Alesund (12) (NV) 48,98 10,60 3,099 45,01 10,57 4,22 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 360P Mchy.aft	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd 12kn
13079 YRC 27669 Df Esd Gc Rdr RT	**RADUGA** **U.S.S.R. -'Zapryba'** Vladivostok U.S.S.R.	**2 435** 1 070 854	**1966** VEB Volkswerft Stralsund—Stralsund (7071) RS 79,81 13,21 5,001 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (1,3 1,3 × 1,6) (2,3 × 3,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7741304	**RADUGA** **U.S.S.R.** U.S.S.R.	**163** 39 88	**1978** .............U.S.S.R. 33,99 7,12 2,901 RS 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7324326 MUT 14691 Df Esd Gc Rdr RT	**RADUL** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	**1973** .............U.S.S.R. 54,84 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7305162 UWHJ M-14688 Df Esd Rdr RT	**RADUZHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**634** 224 468		RS	**1972** ..............U.S.S.R. 55,00 9,53 4,182 5,19 1 dk	**M Fish Carrier** Ref. Ice strenghtened 2 Ho In.648 2 Ha (each 3,0 × 3,0) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht
7030822 EWGH M-30985 Df Esd Gc Pfd Rdr RT	**RADVILISKIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 058** 401 603		RS	**1970** VEB Mathias-Thesen-Werft—Wismar (161) 65,72 11,13 3,630 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Gen 2 × 272kW 1 × 192kW
7223120 SQDF Df Esd Gc Pfd Rdr RTv	**RADZIONKOW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 539** 1 685 5 180 **5 543** 2 931 6 380	✠Classed LR until 18/4/75	PR	**1973**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/01) 123,93(BB) 17,05 6,601/7,341 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf)
7005358 HO-9152 8510-PEXT Gc Rdr	**RAEBIN** ex Nisshin Maru No. 20-79 **Raebin Mas Shipping Ltd. S.A.** Panama Panama	**1 558** 783 3 115		NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (561) 83,55 12,22 5,512 77,02 12,20 6,20 P 18,0 F 8,6 1 dk	**M Tanker** 10 Ta ER L.3 507	Oil 4SA 6Cy. 470 × 680 1 865kW (2 500bhp) Nippon Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 127,0t-12,0pd
6502919 UOYO M-28358 Df Esd Gc Pfd Rdr RT	**RAFAEL** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**30 269** 15 260 50 840	✠Classed LR until 8/67	RS	**1965**-5 Ansaldo S.p.A.—Genoa (1598) 227,85 31,12 12,142 214,48 30,99 15,52 P 44,9 B 13,5 F 30,8 1 dk RW rf 127	**M Tanker** Ice strengthened 1 Ho ER 22 Ta G.825 L.58 091 HeCls. BC 1 Ha (4,0 × 4,0)	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) Ansaldo Stab. Mecc. Fuel 249,0t (d.o.) 5 532,5t (hvf)
6816671 PPCQ Df Esd Gc Rdr RTv	**RAFAEL LOTITO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**4 231** 2 704 4 391		BV	**1968** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (18) 126,02 15,63 7,011 115,45 15,60 8,77 P 9,5 B 29,9 1 dk & S dk RW	**M General Cargo** OSD Ref. 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (stl) (9,8 7,0 5,6 9,8 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t
5050622 SYMN 4597 Df Esd Gc Rdr RT	**RAFAEL M.** ex Tana Haiq-73 ex Brasilien-68 **Raphael D. Melachrinos & Sons** Piraeus Greece	T.Mk **7 336** 4 704 —	**✠100A1** Str. nav. ice **✠LMC**	SS 4/78 EL bt (BV)	**1954**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (318) 138,82 17,86 8,675 126,50 17,84 11,21 F 27,8 2 dks RW rf 76 8BH WB2136t incl. Tunnel tanks 230t DTsm 402t	**M General Cargo** 12P 5 Ho 14,4 19,5 10,5 22,3 16,0 1 TwD 10,2 G.15 697 B.13 977 5 Ha (8,2 11,2 10,9 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 16(5)	Oil 8Cy. 620 × 1150 3 581kW (4 800bhp) Helsingor Skibsv. og Maskinbyg. AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 220V d.c. Fuel 846,5t
5227134 HPHK Df Esd Gc Rdr RT	**RAFAELA** ex Martiniquais-78 **Compania Naviera Girof S.A.** Panama Panama	**6 872** 3 342 9 399		BV GL	**1960** Ch. Nav. de La Ciotat—La Ciotat (197) 156,57 19,74 8,052 145,90 19,69 11,89 2 dks & S dk	**M General Cargo** OSD Ref 5P 5 Ho 12,6 22,7 11,7 24,5 19,8 G.16 752 B.15 502 In.2 500 5 Ha (stl) (7,3 13,1 8,8 12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Cie. de Const. Mec., CCM Gen 3 × 300kW 220V d.c. Fuel 1 432,5t (hvf)
7032648 SUNK Df Esd Gc Rdr	**RAFAH** Launched as Sidi Bishr **The Egyptian Navigation Co.** Alexandria Egypt	**4 860** — 6 772		AB	Cmpl.**1977** Alexandria Shipyard —Alexandria 117,96 7,570 108,62 16,01 9,50 P 11,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 4 Ha (stl) (21,0 21,0 10,5 10,5 × 6,4)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Cie. de Const. Mec. Sulzer, CCM Gen 3 × 192kW a.c.
7646085 9KFY RTm	**RAFEDAIN** ex G. L. Wendemuth **Al-Nahrain Trading Co. W.L.L.** Kuwait Kuwait	**826** 195 —		GL	**1960** Norderwerft Koser & Meyer —Hamburg (841) *44,02* 4,131 15,83 6,56 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 250 × 350 746kW (1 000bhp) Motorenw. Mannheim
6925525 8ZIZ Rdr RT	**RAFEEF** ex Nikko Maru No. 5-79 ex Matsuyama Maru No. 5 **Kaymart Co. Ltd.** Norse Management Co. (Pte.) Ltd. Jeddah Saudi Arabia	**976** 564 2 123		NK	**1969** Kochi Jukogyo K.K.—Kochi (443) 70,72 11,03 4,717 65,00 11,00 5,34 1 dk RW	**M Tanker** 8 Ta ER L.2 414	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 30kW 110V a.c.
5289077 ICLR 538 Df Esd Gc Pfd Rdr	**RAFFAELE CAFIERO** **'Elios' S.p.A. di Navigazione** Palermo Italy	**24 434** 14 596 38 594	✠Classed LR until 11/73	RI (AB)	**1962**-3 "Navalmeccanica" Cant. Nav. —Castellamare (630) 210,52 28,61 11,548 198,25 28,50 14,74 P 42,4 F 24,4 1 dk rf nil	**M Tanker** 20 Ta ER L.48 003 HeCls. BC	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) S.A. Fiat S.G.M. Fuel 1 069,0t-71,0pd
5289091 IQAO 459	**RAFFAELE SANDOLO** ex Mariu-54 **Luigi Sandolo** Gaeta Italy	**107** 25 —			**1945** Cant. Sangermani di O. Solaro—Riva Trigoso 26,50 5,97 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 210 × 330 99kW (133bhp) Masch. Augsburg-Nurnberg

255648 C4OI 5174228 Dl Esd Gc Rdr RT	**RAFFAELLA** ex Sea Tiger-79 ex Philippoupolis-79 ex Dobri Voinikov-76 ex Aldebaran-70 ex Nordpol-64 **A. Douros Shipping Co.** Limassol Cyprus	**6 826** 4 211 7 935	**100A1** SS 8/76 **LMC** EL W 2"U2 **✠ LR class withdrawn** **SURVEYS OVERDUE — CLASS SUSPENDED 22/6/79**	**1949** Hall, Russell & Co. Ltd.—Aberdeen (808) 123,96 18,34 8,897 114,61 18,29 11,43 P 24,1 F 21,4 1 dk & S dk rf 152 6BH WB2361T	**M General Cargo** OSD 4 Ho ER G.15 094 B.14 010 6 Ha (8,5 7,6 7,6 7,6 10,6 7,6 × 7,3) ER 12W Der 1(20) 2(10) 10(5)	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (Comp) 0,79N/mm² (8kgf/cm²) AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 1 × 95kW 1 × 64kW 1 × 30kW 220V d.c. Fuel 678,5t 12,5kn
289106 Dl Esd Gc Pld Rdr RTm/h/v	**RAFFAELLO** **Government of Iran (Iranian Navy)** Iran	**45 933** 24 557 9 101	AB RI ✠Classed LR until 1/9/78	**1965**-7 C.R.D. Adriatico—San Marco (1864) 275,72(BB) 31,04 9,322 244,00 30,99 15,78 B & F 241,4 Upr. B & F 250,6 3 dks, 4th & 5th dks except in mchy. space rf nil conv Ref Passenger/General Cargo 77	**TS Accommodation Ship** 1775P Ref pt higher tensile steel 1 Ho 16,5 In.350 1 Ha (stl) (7,4 × 5,1) Der 2(10) 2(5)	4 S Turb dr geared to 2 sc. shafts 64 902kW (87 000shp) Ansaldo Stab. Mecc. Gen Gen 4 × 1600kW 450V 60Hz a.c. Fuel (o.f.) 26,5kn
7212377 WY27 718 5139046 Dl Esd Gc Pld Rdr RT	**RAFFAELLO** **Royal Pacific Fish Co. Inc.** San Diego, Ca United States of America	**997** 512 —		**1972** J. M. Martinac SB. Corp.—Tacoma, Wa (189) 58,22 12,65 50,91 12,20 5,59 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Il
7026704 DCBB Dl Esd Gc Rdr RT	**RAFFELBERG** **Partenreederei m.s. 'Raffelberg'** Rhein-Noord-Ostsee Schiffahrtges. Rolf Boese & Co. Duisburg-Ruhrort Federal Republic of Germany	T.Mk **494** 285 —	GL	**1970** Frd. Krupp Schiffsw—Duisberg (482) 73,11 9,50 2,852 68,41 9,43 5,57 2 dks len 77	**M General Cargo** 1 Ho 43,8 ER G.1 699 B.1 692 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 8Cy. 230 × 270 739kW (990bhp) Motorenw. Mannheim · Mannheim Gen 3 220/380V 50Hz a.c. Fuel (d.o.) 11kn
7516175 Esd Gc Rdr RT	**RAFFIKA** **Pesquera Santa Elisa S.A.** Pozorja Ecuador	**156** 75 —	BV	**1978** Tradeco S.A.—Callao (10) 25,02 22,56 7,12 3,36 1 dk	**M Fishing** Ref	Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 339kW (455bhp) General Motors-Detroit Diesel Allison Div. Indianapolis
7041479 9VHZ 381690 Dl Esd Gc Pld Rdr RTm/h/v	**RAFFLES BAY** ex Roland Essberger-79 **John T. Essberger** Singapore Singapore	**17 825** 12 680 29 684	**✠100A1** SS 5/76 oil tanker (cc) **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1971**-4 Howaldtswerke-Deutsche Werft —Kiel (23) 170,69(BB) 25,84 10,846 160,00 25,81 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.38 793 HeCls. B Cr 1(3) 1(1) Der 2(7)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Howaldtswerke-Deutsche Werft Kiel WTAuxB 1,48N/mm² (15kgf/cm²) (Spt 285°C 1,33N/mm² (13,5kgf/cm²)) hs688,0 AuxB 0,98N/mm² (10kgf/cm²) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn
7346097 9KFZ RTm	**RAFFOUDAH** ex J. F. Bubendey **Al-Nahrain Trading Co. W.L.L.** Kuwait Kuwait	**798** 220 —	GL	**1956** Norderwerft Koser & Meyer —Hamburg (817) *40,73* 3,671 15,83 5,74 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim Mannheim
7367548 ATKD 1551 Dl Esd Gc Pld Rdr RTm/h/v	**RAFI AHMED KIDWAI** **The Shipping Corporation of India Ltd.** Bombay India	**15 035** 8 022 24 440	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Gt 2$\frac{3}{8}$"U3 IRS	**1975**-6 Brodogradiliste "J. L. Mosor"- —Trogir (167) 159,98(BB) 23,04 10,777 153,37 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7163T incl. DTf988T TwDf197T & 4733T in clean ballast tanks	**M Tanker** cs 4 24 Ta ER L.26 730	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Augsburg 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,38N/mm² (14kgf/cm²) hs99,4 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 15kn
051937 5ALJ Dl Esd Rdr RT	**RAFIG** ex Brigitte Graebe-75 **Ali Ahmed Nayed Co.** Tripoli Libya	**492** 280 850	GL	**1959** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (195) 59,34 8,82 3,080 56,80 8,79 3,61 P 12,8 B 12,2 F 6,1 1 dk RW len 60	**M General Cargo** 1 Ho 31,7 ER G.1 034 B.949 2 Ha (12,4 18,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.g. Kiel Fuel 42,5t 9kn
378294 5ALQ Dl Esd Rdr RTm	**RAFIG II** ex Betty Mae-75 ex Armasal I-74 ex Mardina Cooler-73 ex Vikfrost-72 ex Vera-66 **Ali Ahmed Nayed Co.** Tripoli Libya	**1 546** 754 2 012	NV	**1955** A/B Norrkoping Varv & Verk. —Norrkoping (147) 90,23 13,14 5,442 82,00 13,09 8,77 2 dks rf 102	**M General Cargo** Ref. 3 Ho 15,2 19,8comb. 22,8 In.2 833 4 Ha (5,6 5,1 5,7 5,5 × 5,0) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1040 2 462kW (3 300bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 185kW 220V d.c. Fuel 362,5t (d.o.) 15kn
6411055 308025 Esd RT	**RAFIK** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**66** — —	**✠100A1** SS 3/76 tug for service west of a line from Hormuz Island to Little Quoin Island and coasting service to Aden **✠LMC** EL (a)	**1964**-6 R. Dunston Ltd.—Thorne (T1148) 21,52 6,05 1,734 19,56 5,95 2,44 rf 381 5BH WB17t	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 152 with sr reverse gears Rolls-Royce Ltd. Shrewsbury Fuel 10,0t 10kn
7414183 LDOM 19848 Dl Esd Gc Pld Rdr RT	**RAFNES** **Sameiet Rafnes** A/S Kristian Jebsens Rederi Bergen Norway	**3 844** 2 416 6 250	NV	**1976** M. Kleven M/V—Ulsteinvik (28) 103,56 16,01 6,859 96,83 15,98 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 697 B.6 832 2 Ha (each 24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) Normo A/S Bergens M/V Bergen Fuel 663,5t (hvf)-15,0pd 14kn

7381908 RTv	**RAFSANJAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**22** 7 —	✠**100A-** for service within three miles of Khorramshahr ✠**LMC** EL (A) $\frac{5}{16}$"U1	**1974**-11 B. Van Mill—Hardinxveld (7359) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduc geared 165kW (221bhp) Klockner-Humboldt-Deutz
6914459 LGRW C17251 Esd Gc Pfd Rdr RTm/v	**RAFTO** **Sameiet Rafto** George Wilson Bergen Norway	T.Mk **410** 290 1 147	NV	**1969** Orens M/V—Trondheim (46) 71,18 9,33 3,480 9,30 5,52 P 11,6 F 8,6 1 dk & S dk rf nil len 76	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 253 B.2 047 2 Ha (stl) (13,3 25,9 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd
7038642 DHEV Df Esd Gc Rdr RTm/h/v	**RAGA 1** ex Seetrans 1-75 **Raga Schiffahrtsges. m.b.H.** Astramaris Schiffahrtskontor G.m.b.H Hamburg Federal Republic of Germany	**825** 123 —	GL (AB)	**1970** F. Schichau G.m.b.H.—Bremerhaven (1752) 50,02 11,69 5,106 44,00 11,31 6,13 B 18,3 1 dk	**M Tug** Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 geared sc. shaft Atlas-Mak Masch. Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 589,5t (d.o.)
7610866 PKHY	**RAGAPADMI** **Government of The Republic of Indonesia** P.N. Kereta Api Jakarta Indonesia	**175** 70 51	BKI	**1960** Carya SB. Co.—Djakarta 9,02 35,01 9,00 2,49	**M Ferry**	Oil 4SA 8Cy. 220 × 280 291kW (390bhp) E made62 Klockner-Humboldt-Deutz Gen 1 × 60kW 110V d.c.
6870146 UMYN M-24703	**RAGATSIYEMS** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**265** 93 137	(RS)	**1957** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
6827711 DIOR Df Gc Rdr RT	**RAGNA** **Partenreederei m.s. 'Ragna'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 333 1 160	GL	**1968** J. J. Sietas Schiffsw.—Hamburg (633) 74,55 3,709 66,78 12,83 5,87 2 dks	**M General Cargo** 1 Ho ER G.2 744 B.2 461 1 Ha (stl) (44,4 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz
5289132 JXPL C15527 Df Esd Gc Rdr RT	**RAGNA BAKKE** **S/A Pacific** Knut Knutsen O.A.S. Haugesund Norway	T.Mk **9 996** 5 877 12 558	NV	**1961** A/B Gotaverken—Goteborg (749) 186,70 21,70 8,549 177,93 21,65 13,11 P 22,9 B 31,1 F 35,1 2 dks rf 246 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 14,1 19,8 13,4 13,4 18,4 17,7 12,8 10,6 9,7 G.19 797 B.17 390 In.3 668 2 Ha (stl) (8,4 12,0 × 6,0) 6 Ha (stl) (each 13,4 × 5,3) 3 Ha (stl) (6,4 × 5,9) (10,5 × 6,0) (6,4 × 5,3) 2 Ha (stl) (7,0 6,8 × 6,0) 22W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/B Gotaverken Gen 4 × 360kW 220V d.c. Fuel 2 526,0t (hvf)-41,5pd
7724514 SGEX Df Esd Gc Pfd Rdr RT	**RAGNA GORTHON** **Gorthons Rederi A/B** Halsingborg Sweden	T.Mk **4 116** 1 786 6 422	✠**100A1** roll on—roll off cargo ship Ice Class 1A Super ✠**LMC** **UMS** EL Z 522,5/48,0U3	**1979**-1 (Aft section) Gotaverken Finnboda AB—Stockholm (404) **1979** (Fwd section) Feab Marstrandsverken —Marstrand (138) 119,89 21,06 5,965 110,80 21,01 11,51 RAD 6,4 2 dks rf nil 3BH to U dk, 4 to 2nd dk WB3349T incl. Comb. btm & STs in hold 2107T	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp TEU 72 C.Dk 72/20'(40') 4 Ha (stl) (each 20,1 × 16,7) ER Cr 2(25)	2 Vee Oil 4SA each 8Cy. 320 × 420 geared to sc. shaft 4 476kW (6 000bhp) MaK. Maschinenbau G.m.b.H. Gen 1 × 480kW 4 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 117,5t (d.o.) 906,0t (hvf)
7393834 LCHW Df Esd Gc Rdr RT	**RAGNA VIKING** ex Gruno Ragna-76 **K/S Grundstad Supply A/S & Co.** K/S Viking Supply Ships A/S Stavanger Norway	**498** 184 —	NV	**1976** Aukra Bruk A/S—Aukra (57) 63,58 13,01 4,700 56,42 11,89 6,66 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Gen 1 × 140kW 1 × 135kW 1 × 104kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 538,5t (hvf)-26,5pd
6801145 SKID 10904 Rdr RT	**RAGNAR** **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**92** — —	✠**100A1** SS 4/79 tug Swedish coasting service Ice Class 2 ✠**LMC** **UMS** EL (a) $\frac{3}{4}$"U1	**1967**-12 Kalmar Varv—Kalmar (420) 23,47 7,17 3,353 20,76 6,71 3,76 1 dk rf 559 BK 102 3BH WB18t	**M Tug** Mchy.aft	4 Oil 4SA each 6Cy. 127 × 145 with belts to sc. shaft A/B Scania Vabis Gen 2 × 6,5kW 25V d.c. Controllable pitch propeller Fuel (d.o.)
7529988 LEAO Df Esd Gc Pfd Rdr RT	**RAGNI** **R/A Almora** Odd K. Mortensen Oslo Norway	**1 590** 1 113 3 090	NV	**1976** Batservice Verft A/S—Mandal (649) 79,99 (BB) 13,77 5,322 74,53 13,76 6,53 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.3 947 B.3 635 2 Ha (stl) (each 20,7 × 10,1) ER	Oil 4SA 9Cy. 300 × 450 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)
7710317 LHQQ 19239 Df Esd Gc Pfd Rdr RT	**RAGNI BERG** **P/R Reeferberg** Peter Y. Berg Drammen Norway	T.Mk **5 064** 2 707 9 100 **6 984** 4 060 —	NV	**1978** Drammen Slip & Verk.—Drammen (87) 144,76(BB) 18,04 9,011/— 135,21 18,01 11,64 F - 4 dks rf 102	**M General Cargo** Ref. 5 Side doors (p) 5 Side doors (s) 4 Ho 18,7 24,2 ER 24,2 24,5 G.11 716 B.11 263 In.10 920 4 Ha (stl) (each 7,0 × 5,0) 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) A/S Horten Verft Gen 4 × 520kW 450V 60Hz a.c. Fuel 172,0t (d.o.) 1 219,5t (hvf)

5289247 LAVN C14396 Df Esd Gc Rdr RTm	**RAGNVALD JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**2 196** 1 097 579	NV	**1956** Blohm & Voss A.G.—Hamburg (789) 81,26 12,65 4,509 74,99 12,60 7,17 2 dks, pt 3rd dk RW rf 424	**M Passenger/General Cargo/Ferry** CSD Ref 585P Ice strengthened 2 Ho 10,1 9,0 ER In.680 2 Ha (stl) (4,2 3,6 × 3,0) ER Cr 1(3) 2(1,5)	Oil 4SA 10Cy. 520 × 740 2 208kW (2 960bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 156kW 380V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (hvf)-12,0pd 16kn
5289261 TQLW 1342 Df Esd Pfd	**RAGUENES** **Rene Blanchet** St. Malo France	**124** 53 —	(BV)	**1957** Ch. de l'Adour—Anglet 28,50 6,91 ... ... 1 dk	**M Fishing** Side-fishing In.83 2 Ha (each 0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 250 × 300 283kW (380bhp) E made61 fitted68 Etab Crepelle Lille Fuel 45,5t (d.o.) 10,5kn
5289273 YBCS Esd	**RAGUNG** **P.N. Garam** Kalianget Indonesia	**369** 31 183		**1958** Scheepswerf "De Waal" N.V. —Zaltbommel (668) 40,72 8,74 3,302 36,99 8,70 4,35 1 dk RW	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Amsterdam Fuel (d.o.) 11kn
7370844 DUOS 222926 Df Esd Gc Pfd Rdr RT	**RAHA SULAYMAN** ex Artemis-75 **Petrophil Tankers Corp.** Manila Philippines	**60 671** 45 463 123 749	AB	**1975** Mitsubishi Heavy Industry Ltd. —Hiroshima (248) 260,61(BB) 16,739 247,00 40,59 22,28 F 18,0 1 dk rf nil	**M Tanker** 4 Ta each 45,9 10 Wing Ta ER Der 2(10)	Oil 2SA 9Cy. 900 × 1550 hydraulic coupling 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 750kW a.c. Fuel 6 604,5t 15,75kn
7804118 Df Esd Gc Pfd Rdr RT	**RAHARJA III** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Indonesia	**450** — 900	GL (Class cont.) BKI	**1978** P.T. Intan Sengkunyit Indonesia —Palembang (059) 64,17 3,301 59,21 9,01 4,02 3 dks	**M Tanker**	Oil 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata 12kn
6507957 306358 RT	**RAHIM** **Gray MacKenzie & Co. Ltd.** London United Kingdom ✠ LR class withdrawn	**72** — —	✠100A1 SS 8/78 tug for service west of a line from Hormuz Island to Little Quoin Island ✠LMC EL (a)	**1965-5** R. Dunston Ltd.—Thorne (T1160) 22,92 5,74 2,159 21,04 5,64 2,67 1 dk RW rf 305 4BH WB15t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr gear Blackstone & Co. Ltd. Stamford
5230923 HO-8334 3918-73 Df Esd	**RAHMANI** ex Koningshaven-73 ex Meldoorn-69 **Five Trust Shipping Co. S.A.** Gulfeast Ship Management Ltd. Panama Panama	**500** 213 843	✠100A1 SS 10/75 ✠LMC EL k	**1959-3** Scheepswerf Bijlholt B.V.—Foxhol (562) 62,13 9,78 3,569 56,01 9,61 5,69 Ba 12,5 RFD 7,4 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB222t	**M General Cargo** OSD 1 Ho 35,9 ER G.1 903 B.1 810 2 Ha (each 11,6 × 4,5) ER 4W Der 4(3-5)	Oil 4SA 6Cy. 330 × 600 649kW (870bhp) N.V. Werkspoor Amsterdam Gen 1 × 12,5kW 1 × 10kW 220V d.c. Fuel 65,0t (d.o.) 11,5kn
5069960 YBTE 1257/L	**RAHMAT** ex Perada-74 ex Chiat Min-69 ex Lucky Trader-59 ex Flying Bird-51 ex Mailina ex Peony ex FS 261 ex FP 261 **P.T. Perintis Lines** Jakarta Indonesia	**572** 275 660	BKI (AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (75) *50,97* 9,66 9,61 4,50 1 dk RW	**TM General Cargo**	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Fuel (d.o.)
7359266 OIEM	**RAI** **Kotkan Marenkulkuoppilaitas** Kotka Finland	**150** 58 40	(NV)	**1974** Oy Laivateollisuus Ab—Turku/Abo (303) 28,30 6,91 24,82 6,89 3,81 1 dk	**M Fishing** Training Ice strengthened	Oil 4SA 6Cy. 240 × 310 671kW (900bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 32kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7000724 EDEV 3932 Df Esd Rdr RT	**RAICES** ex Inigo Lopez Tapia-78 **Remolques 'Aguadas y Salvamentos S.A.** Bilbao Spain	**233** 67 175	GL	**1970** S.L. Ardeag—Bilbao (49) 31,15 8,34 3,506 28,00 8,31 4,40 1 dk	**M Tug**	Oil 4SA 16Cy. 241 × 305 General Motors Corp. U.S.A. 12kn
6289309 7LGC 90501 RT	**RAICHO MARU** **Toyama Prefecture** Shimminato, Japan Toyama Pref.	**103** 25 —		**1962** Ando Tekkosho—Tokyo (138) 23,63 6,79 2,201 21,34 6,48 2,85 rf 51	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Fuji Seisakusho Tateyama 2 Controllable pitch propellers Fuel (d.o.) 10kn
7728651 597690 Df Esd Pfd Rdr RT	**RAIDERS** **Tichon Fishing Corp.** New Bedford, Ma United States of America	**175** 119 —		**1978** Atlantic Marine Inc.—Jacksonville, Fl (173) 30,03 7,65 3,353 26,22 7,62 4,14 1 dk	**M Fishing** Stern Trawler In.492	Vee Oil 4SA 12Cy. 160 × 205 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 50kW
7411040 JMPY 118904 Df Esd Gc Rdr RTm/h/v	**RAIKO MARU** ex Sanko Trust-79 Launched as Hellespont Argosy **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**31 744** 22 415 56 087	✠LR class withdrawn-Owner's request 12/4/79 NK	**1977-3** Van der Giessen-de Noord B.V. —Krimpen (906) 210,32(BB) 32,31 12,415 201,00 32,24 16,26 P 40,3 B 34,8 F 23,5 1 dk rf nil	**M Tanker** 21 Ta ER L.73 717 Der 2(10)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 750kW 440V 60Hz a.c. Fuel 24 944,0t (hvf)-67,0pd 16,5kn
7360590 DJWV Df Esd Gc Pfd Rdr RT	**RAILSHIP I** **Partenreederei m.s.'Railship I'** H. M. Gehrckens Luebeck Federal Republic of Germany	**5 322** 2 425 7 210	GL	**1975** Rickmers Werft—Bremerhaven 150,02 22,00 6,490 139,20 21,59 13,11 3 dks	**TM RoRo Cargo** CSD Vehicles Rail Vehicles 10bth P	4 Oil 4SA each 8Cy. 450 × 550 geared to 2 sc. shafts 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel 2 Thw. thrust propellers fwd 20kn

7227712 355117	**RAIMA JOANNE** ex Kendall-77 ex N. R. Kendall-75 **Sousa Nominees Pty. Ltd. & Jose Martinho & Maria Isabel Garces** Darwin, N.T. Australia	**202** 136 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (123) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
7319747 355147 Df Esd Rdr RTm	**RAIMA KATHLEEN** **Robinville Investments Pty. Ltd.** Fremantle, W.A. Australia	**356** 251 163		**1973** Raima Ind. Pty. Ltd—Perth, W.A. (A56) 25,91 7,83 24,62 7,78 3,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 16Cy. 108 × 127 474kW (635bhp) General Motors Corp. Gen 2 × 140kW 415V 50Hz a.c. Fuel (d.o.)
7412941 FNYC Df Esd Gc Rdr RTm/h/v	**RAIMU** **Compagnie de Navigation Mixte** Pointe a Pitre Guadeloupe (French)	T.Mk **11 021** 7 600 19 500 **15 992** 11 451 24 599	BV	**1976** A.G. "Weser" Seebeckwerft —Bremerhaven (990) 171,41(BB) 23,25 9,126/10,602 162,92 22,81 14,41 P 13,5 F 6,8 2 dks	**M General Cargo** 5 Ho 17,9 23,4 17,3 23,1 17,9 ER G.35 599 B.32 636 TEU 680 C.Ho 404/20' C.Dk 276/20' 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 12,8 12,8 × 15,4) ER Cr 4(25)	Oil 4SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 530kW 450V 60Hz a.c. Fuel 1 570,0t (hvf)
7009586 6NEY BM38 228 Df Esd Gc Rdr RT	**RAINBOW** ex Horyu Maru-75 **Heung-A Shipping Co. Ltd.** Busan South Korea	**3 023** 1 906 5 665	KR (NK)	**1969** Hashihama Zosen—Imabari (256) 100,64 15,83 6,528 94,01 15,80 8,01 P 20,2 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 132 B.6 441 2 Ha (stl) (24,6 28,0 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 465,5t-13,0pd
5377472 C4RC 374272 Df	**RAINBOW** ex Speedy-76 ex Lionello C-73 ex Vega-73 **Aspa Maritime Co. S.A.** Limassol Cyprus	**982** 551 1 502	RI	**1953** Cant. Nav. Cassaro—Messina (105) 82,50 11,84 4,573 76,21 11,69 P 22,0 F 8,9 2 dks RW	**M General Cargo** 3 Ho B.2 800	CSD 2 Oil 4SA each 8Cy. 285 × 420 geared sc. shaft 1 074kW (1 440bhp) Masch. Augsburg-Nurnberg
5017539 Df Esd Rdr RTm	**RAINBOW** ex Cherry Vinga-75 ex Angkor-72 **Utopia Shipping S.A.** Panama Panama	**901** 393 966	BV	**1954** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (751) 60,79 10,98 3,455 10,93 RQD 18,0 F 7,1 1 dk	**TM Tanker** Mchy.aft 1 Ha (2,3 × 2,3) 1W Der 1(2)	2 Oil 2SA each 6Cy. 290 × 508 934kW (1 252bhp) At. & Ch. de la Loire Gen 2 × 80kW 110V d.c. Fuel 67,0t (d.o.)
7047485 WZX3 457 520767	**RAINBOW** ex Trinity-76 **Offshore Logistics Services Inc.** Galveston, Tx United States of America	**291** 198 —		**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (446) 11,59 3,404 50,30 3,81 1 dk	**TM Research** Seismographic	2 Vee Oil each 12Cy. 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)
7376252 A8CB 4813 Df Esd Gc Rdr RT	**RAINBOW VOLANS** **Hawthorn Shipping Corp.** Monrovia Liberia	**4 619** 2 892 8 332	BV	**1974** Watanabe Zosen K.K.—Hakata (161) 18,06 7,230 110,60 18,01 9,00 1 dk	**M General Cargo** 3 Ho ER G.10 319 B.9 869 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 3(20) 2(15)	Oil 2SA 7Cy. 450 × 800 3 655kW (4 900bhp) Kobe Hatsudoki K.K.
5329786 GSZY 183847 Df Esd Gc Pfd Rdr RTm/v	**RAINBOW WARRIOR** ex Sir William Hardy-78 **Greenpeace Ltd.** Aberdeen United Kingdom	**418** 129 123	✠Classed LR until 1/5/78	**1955**-11 Hall, Russell & Co. Ltd. —Aberdeen (846) *39,93* 8,51 4,058 38,87 8,39 4,58 F 6,4 RW rf 1219 BK 191 conv Side Trawler Research/Fishing 77	**D-E Research** Biological 2 Ho 4,8 2,6 3 Ha (w) (1,2 1,2 0,9 × 1,0) 1 Ha (stl) (0,9 × 1,2) Der 2(1)	4 Oil 4SA each 6Cy. 159 × 165 total 716kW (960bhp) driving 4 gen. each 240kW 270V d.c. connected to motor of 448kW (600shp) (CC) ✠ NE 11/65 W. H. Dorman & Co. Ltd. Gen 2 × 135kW 220V d.c. Fuel (d.o.)
5243700 SYRN 6028 Df Esd Gc Rdr RTm	**RAINFROST** ex Victor-79 ex Mungo-76 **Oregon Investment Trust Inc.** Piraeus Greece	**3 963** 2 950 4 376	BV	**1960** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (502) 120,40(BB) 16,69 7,163 111,26 16,65 11,23 4 dks rf 297	**M General Cargo** Ref. 2P 4 Ho 24,9 14,5 15,1 ER 27,9 In.5 701 4 Ha (stl) (each 6,8 × 5,3) 8W Der 8(3-6)	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Gen 3 × 370kW 220V d.c. Fuel 305,0t (hvf)
7803968	**RAINHA DE BELEM** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**325** — 500	100A1 inland waterways Class contemplated ✠ LR class withdrawn	**1978** Engenharia Para Naval Ltda.—Belem (B500/02 V) ... ... 46,00 12,01 2,01 1 dk	**Deck Cargo Barge**	
7803956	**RAINHA DE CAMETA** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**325** — 500	100A1 inland waterways Class contemplated ✠ LR class withdrawn	**1978** Engenharia Para Naval Ltda.—Belem (B500/01 V) ... ... 46,00 12,01 2,01 1 dk	**Deck Cargo Barge**	
7803970	**RAINHA DE ORIXIMINA** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**325** — 500	100A1 inland waterways Class contemplated ✠ LR class withdrawn	**1978** Engenharia Para Naval Ltda.—Belem (B500/03 V) ... ... 46,00 12,01 2,01 1 dk	**Deck Cargo Barge**	
7715355	**RAINHA DE TUCURUI** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**418** — 800	100A1 inland waterways Class contemplated	**1977** Engenharia Para Naval Ltda.—Belem (B800/01) 47,02 11,92 1,953 46,31 11,90 2,32 1 dk	**General Cargo Barge**	

1003 F sd fd RT	**RAINIER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**1 013** 578 528	(AB)	**1968** Jacksonville Shipyards—Jacksonville, Fl (645) 70,41 13,06 4,220 60,58 12,81 6,10 F 11,9 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 1 835kW (2 460bhp) General Motors Corp. La Grange, Il Gen 2 × 220kW 450V 60Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers Fuel 437,0t 13kn
8455 6 79 431 sd Rdr	**RAINIER** **Rainer Investments Inc.** Seattle, Wa United States of America	**198** 135 —		**1972** Martinolich SB. Corp.—Tacoma, Wa (402) 33,53 8,95 28,50 8,84 2,75 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 12Cy. 159 × 203 sr reverse reduction gear 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 12,25kn
9376 U 1	**RAINY** **P.T. Pelayaran Tanjung Bunga** Jakarta Indonesia	**408** 249 630	BKI	**1957** Vereenigde Prauwen Verer—Jakarta (423) 55,38 9,22 51,69 9,20 4,91 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 12Cy. 146 × 203 336kW (450bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 9,5kW 110V d.c. 9,5kn
0523 X 388 Esd Pfd RT	**RAIRO** **A/S Hammerfest Industrifiske** Hammerfest Norway	T.Mk **298** 100 520	NV	**1970** Sterkoder M/V A/S—Kristiansund (14) 46,69 9,02 4,458 39,96 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,25kn
9806 HT 135 Esd RT	**RAIS** ex Navarra-71 **Societe des Pecheries Basco Marocaines** Safi Morocco	**408** 191 736	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (79) 41,81 8,69 3,506 36,50 8,62 4,40 1 dk	**M Fishing** Side-fishing Ref 9 Ta L.345 9 Ha (each 1,4 × 1,5) 1W Der 1(1)	Vee Oil 4SA 16Cy. 175 × 180/192 709kW (950bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 200kW 220V 50Hz a.c. Fuel 73,0t (d.o.) 11,75kn
17008 MC 7661 Esd Rdr	**RAITI** **A/S Hammerfest Industrifiske** Hammerfest Norway	**299** 102 520	NV	**1971** Sterkoder M/V A/S—Kristiansund (19) 46,69 9,02 4,490 40,26 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,75kn
89429 MY 5207 Esd RT	**RAJA LAKSHMI** ex Mulan M-59 **Lakshmi Lines Ltd.** Madras India	**499** 273 1 012	BV	**1958** Arnhemsche Schps. Maats.—Arnhem (386) 66,20 10,04 3,763 59,01 10,01 5,95 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 34,1 ER G.1 982 3 Ha (10,0 8,8 11,3 × 7,4) ER 3W Der 1(5) 2(3)	Oil 4SA 8Cy. 330 × 440 746kW (1 000bhp) Henschel-Maschb. Hamburg Fuel (d.o.) 12,5kn
33907 DH 32- PEXT Esd Rdr Tm/h/v	**RAJAAN** ex Hopewell-76 ex St. Lawrence-73 ex Kostantis M-71 ex Somerville-69 **Dianthus Shipping Corp.** Panama Panama	T.Mk **5 994** 3 432 10 719 **8 510** 5 272 12 896	NV	**1956** Deutsche Werft A.G.—Hamburg (702) 146,31 18,83 8,141/9,126 134,85 18,75 12,04 P 15,0 B 24,7 F 13,2 2 dks RW rf 51	**M General Cargo** 5 Ho 16,2 19,8 21,5 15,7 18,4 G.18 516 B.16 863 5 Ha (stl) (9,0 11,9 13,1 11,9 11,9 × 7,3) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 200kW 1 × 30kW 230V d.c. Fuel 1 371,5t (hvf) 15kn
289443 KH 82556 Esd dr	**RAJAH BROOKE** **Straits Shipping Pte. Ltd.** Singapore Singapore	**2 312** 1 271 2 026	**BS✱** SS 9/74 with fbd East Indian Archipelago service **MBS✱** CT2649 S26	**1948**-3 Caledon SB. & Eng. Co. Ltd.—Dundee (426) 83,06 14,64 4,890 76,21 14,48 8,01 P 30,5 F 12,2 1 dk & S dk rf 152 8BH WB777t incl. DT77t	**TM Passenger/General Cargo/Ferry** OSD —bth P 4 Ho 10,0 15,2 16,4 16,6 G.4 310 B.3 947 3 Ha (4,3 × 6,1) (8,7 7,3 × 5,9) ER 10W Der 1(15) 4(5) 6(2)	2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Polar Engines Ltd. Glasgow Gen 4 × 75kW 220V d.c. Fuel 114,0t (d.o.) 13kn
	DELETE CLASS		**LAID UP — SURVEYS OVERDUE 9/78**			
292593 WXA 315349	**RAJAH MAS** ex Rejang-69 **South East Asia Shipping Sendirian Berhad** Kuching Malaysia	**589** 283 —	**✠100A1** SS 3/79 East Indian Archipelago service DTsm—oil FP above 65,5°C. **✠LMC** EL h 1⅛"SQ ptWI	**1955**-4 Straits Steamship Co. Ltd.—Penang 51,11 9,78 2,560 45,73 9,76 3,36 B 13,5 F 10,1 1 dk RW rf 76 5BH WB75t incl. DTsm23t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 370 403kW (540bhp) ✠ NE made52 fitted55 Ruston & Hornsby Lincoln 10kn
289455 WXF 315346	**RAJAH RAMIN** **Borneo United Sawmills Ltd.** Kuching Malaysia	**351** 192 —	✠Classed LR until 14/11/75	**1960**-5 Cheoy Lee Shipyard—Hong Kong (761) 41,28 8,77 2,604 38,71 8,54 3,20 1 dk RW rf 152	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 with sr reverse gear 251kW (337bhp) Lister Blackstone Mar. Ltd. Dursley 8kn
5185532	**RAJAH SARAWAK** ex Kerandji-67 ex Kian Tiong-60 ex Rokan-58 ex Lorentz-54 ex Comorien-53 ex Koningin Emma-51 **Banju Express Lines S.A.** Panama Panama	**452** 301 467	✠Classed LR until 1/63	**1936**-7 A. Vuijk & Zonen—Capelle (633) *50,36* 8,08 3,074 8,03 3,26 P 9,5 B 13,2 F 5,8 1 dk R	**M General Cargo** 1 Ho 34,5 ER B.624 4W	Oil 4SA 6Cy. 260 × 368 403kW (540bhp) NE made— refitted66 Ruston & Hornsby Lincoln
5352800 Dr	**RAJAH SULIMAN** ex Ernest S-67 ex Tarica ex FS 147-47 **Hijos de F. Escano Inc.** Cebu Philippines	**698** 436 —		**1944** Higgins Industries Inc.—New Orleans, La (13) *48,71* 9,76 ... ... 1 dk	**TM General Cargo**	4 Oil 4SA each 6Cy. 170 × 220 with chain drive to 2 sc. shafts The Buda Co. Harvey

7367562 ATJS 1540 Df Esd Gc Pfd Rdr RT	**RAJENDRA PRASAD** **The Shipping Corporation of India Ltd.** Bombay India	**63 460** 45 961 115 728	AB IRS	**1975** Brodogradiliste "Split"—Split (265) 248,39 39,48 16,511 242,32 39,40 22,00 1 dk rf nil	**M Tanker** CSD 13 Ta each 44,8 ER L.141 619 HeCls. BC Cr 1(2) 1(1) Der 1(15) 2(10) 2(5)	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Brodogradiliste "Split" Gen 3 × 800kW 450V 60Hz a.c. Fuel 558,0t (d.o.) 3 083,5t (hvf)-70,0
6423773	**RAJHANS** **Karachi Port Trust** *Karachi* Pakistan	**677** 447 —	✠**100A1** SS 11/75 hopper barge Karachi harbour service and within 5 miles seaward ✠**LMC** EL I	**1965**-8 Karachi S. & E. Works Ltd. —Karachi (S75) 60,79 12,02 56,42 11,59 4,58 1 dk rf nil 5BH WB6t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 with flexib coupling & sr reverse gearing 556kW (745bhp) Masch. Augsburg-Nurnberg
7711701	**RAJHANSHI** **Government of The People's Republic of Bangladesh (Meghna Petroleum Marketing Inc.)** Bangladesh	**150** — 300	100A1 Class Contemplated	**1979** High Speed Dockyard—Dacca (46) 1,220 41,33 10,67 1,86	**TM Tanker**	2 Oil each 6Cy. geared to sc. shafts 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd.
5379250 LEEI Df Rdr RT	**RAJOMA** ex Vestliner Junior-77 ex Vestliner-76 **Rajoma P/R** Kare Hansen Hammerfest Norway	**155** 58 —		**1962** M. Kleven M/V—Ulsteinvik (3) 29,72 6,35 6,33 3,36	**M Fishing** Side-fishing Mchy.aft len 64	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrik Fuel (d.o.)
7431909	**RAK** **Polish Ship Salvage Co.** Gdynia Poland	**872** 157 242		**1973** Krasnoye Barrikadiy Yard—Astrakhan 46,51 17,61 3,87 1 dk	**D-E Floating Crane**	2 Oil 4SA each 6Cy. 250 × 340 tota 671kW (900bhp) driving 2 gen. connected to 2 elec. motors Pervomayskiy Works Gen 2 × 240kW 400V 1 Directional propeller aft, 1 fwd
6928424 ENKV M-12282 Df Esd Rdr RT	**RAKETA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**667** 252 301	RS	**1967** ............U.S.S.R. 54,26 9,30 3,601 49,99 9,22 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7506986 UECZ M-31191 Df Esd Gc Pfd Rdr RT	**RAKHOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (357) 117,86(BB) 16,64 6,922 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 899 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Masch. Halberstadt Gen 2 × 400kW 1 × 300kW a.c.
7524469 Df Esd Rdr RT	**RAKITINO** **U.S.S.R. -'Dalryba'** U.S.S.R.	**607** 192 304	RS	**1975** ............U.S.S.R. 54,23 9,38 3,861 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7329883 UMVG M-14694 Df Esd Gc Rdr RT	**RAKITNOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7111688 DEWK Df Esd Gc Rdr RTm	**RAKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (289) 57,82 (BB) 10,39 3,680 51,90 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)
7333303 UMVM M-12379 Df Esd Gc Rdr RT	**RAKSHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6920848 JG2672 106128 Rdr	**RAKUHO MARU** **Nippon Marine K.K.** Tokyo Japan	**605** 215 1 151		**1969** Towa Zosen K.K.—Shimonoseki (372) 58,68 9,43 4,192 52,99 9,40 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,4) ER 2W Der 2(6)	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 28kW a.c. Fuel 67,0t-3,5pd
7652606 JL2771 102895 Rdr	**RAKURYU MARU** **Hamano Kaiun Y.K.** Tonosho, Kagawa Pref. Japan	**496** 288 1 057		**1968** Sanuki Zosen Tekkosho K.K. —Takuma (288) 55,10 4,050 49,81 8,81 4,40 1 dk	**M General Cargo** G.1 090 B.950 1 Ha (25,3 × 5,7) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo

7623722 L3450 108605 Rdr	**RAKUSHIN MARU No. 2** ex Fujiyama Maru No. 2-78 **G.K. Gakushin Kaiun** Ryugatake, Japan Kumamoto Pref.	**497** 310 511			**1970** Shirahama Zosen K.K.—Honai 54,16 8,82 3,582 48,24 8,79 3,99 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 760	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Japan Fuel 59,0t-3,0pd 11kn
800543 K2513 00641 Rdr	**RAKUSHO MARU No. 2** **Choei Kaiun Y.K.** Ikeda, Japan Kagawa Pref.	**496** 267 1 000			**1967** Sasaki Zosen K.K.—Kinoe (107) 54,39 9,02 4,064 48,98 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 11kn
7048453 ERU 109867 Dl Rdr RT	**RAKUSHO MARU No. 25** ex Kentoku Maru-75 **Rakushomaru Gyogyo K.K.** Chikura, Japan Chiba Pref.	**986** 537 981		 NK	**1971** Uchida Zosen—Ise (695) 68,41 10,22 4,319 63,00 10,19 4,70 P 15,9 F 10,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 210	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Kobe Gen 3 × 40kW 225V a.c. Fuel 139,0t-6,0pd 13,5kn
7005487 JG2743 107155 Rdr RT	**RAKUYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 70 275			**1969** K.K. Wakamatsu Zosensho —Kitakyushu (187) 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
6289625 USLX M-26891 Dl Esd Gc Rdr RT	**RAKVERE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 251** 1 630 4 375		 RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Augsburg 13,75kn
5367128 OXGH RTm	**RAL** ex Karna-77 ex Traly-72 **I/S Remmerstrand Fjordal** Lemvig Denmark	**144** 87 244	 ✠Classed LR until 12/24		**1912**-10 Edwards & Co. Ltd.—Millwall, London. (662) 31,04 6,13 3,048 6,08 R BK 152 len 66	**Aux M General Cargo** Ketch 1 Ho ER G.283 1 Ha (14,0 × 2,7) ER 1W Der 1(1,75)	Vee Oil 4SA 8Cy. 127 × 145 106kW (142bhp) NE 73 Saab-Scania Sodertalje Gen 1 24V d.c. Fuel 7,0t (d.o.)-1,0pd 7,5kn
7417422 575737 Esd Gc Pld Rdr RT	**RALEIGH ANN** **Jackson Marine Corp.** Corpus Christi, United States Tx of America	**170** 115 —		 AB	**1976** Halter Marine Services, Inc.—New Orleans, La (493) 10,42 4,928 34,83 10,37 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 400,5t (d.o.) 13kn
7645524 368328	**RALI II** **Les Pecheries du Golfe St-Laurent Inc.** Quebec Canada	**489** 243 —		 BV	**1976** Verreault Naviere Inc.—Les Mechins, P.Q. (349) *36,89* 9,76 ... ... 1 dk	**M Fishing**	Oil -SA 8Cy. 250 × 300 1 044kW (1 400bhp) A/B Bofors-Nohab Trollhattan 12kn
7042186 LZSD 77 Dl Esd Gc Pld Rdr RT	**RALIDA** **Okeansky Ribolov** Bourgas Bulgaria	**2 177** 740 1 139		 BR	**1970** VEB Volkswerft Stralsund—Stralsund (307) 81,90 13,64 9,551 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho B.1 056 2 Ha (2,9 × 2,3) (2,9 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 336kW 1 × 300kW 3 × 256kW 380V a.c. Controllable pitch propeller Fuel (d.o.)
7325667 LLVE Esd Rdr RT	**RALLAREN** **A/S Bukserbater** Narvik Norway	**435** 0 —	**100A1** tug Ice Class 3 **LMC**	SS 3/79 **UMS** EL J 1"U2 (NV)	**1973**-7 Kaarbos M/V A/S—Harstad (75) 36,23 11,41 34,19 11,00 4,17 F 18,6 1 dk rf 381 5BH WB90T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 96kW 230V 50Hz a.c. 2 Directional propellers fwd Fuel (d.o.)
7219064 MZJ 1290 Dl Esd Gc Rdr RTv	**RALLO** ex Storedal-78 **Societa di Navigazione Ariete S.n.c.** Napoli Italy	**1 600** 980 —		 RI (GL)	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer (99) 79,56 (BB) 13,57 5,476 71,00 13,52 6,66 P 15,0 F 10,1 1 dk	**M General Cargo** 2 Ho 26,9 23,3 ER G.3 641 B.3 351 2 Ha (stl) (each 18,5 × 10,2) ER 12W Der 1(20) 1(15) 2(5)	Oil 4SA 8Cy. 400 × 580 1 477kW (1 980bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 175kW 380V 50Hz a.c. Fuel 272,5t (d.o.)-8,0pd 12,5kn
5052565 9VYP 381666 Dl Esd Gc Rdr RTv	**RALLYTIME I** ex Agia Trias-79 ex British Destiny-75 **Nai Tiu Ocean Transport Pte. Ltd.** Gulf Oceanic Ship Management (Pte.) Ltd. Singapore Singapore	**25 117** 15 494 45 626	✠**100A1** oil tanker ✠**LMC**	SS 1/79 EL st 3"SQ	**1959**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1873) 216,49 29,06 12,326 203,05 28,96 15,55 P 42,1 B 17,7 F 15,0 1 dk RW rf 152 16BH WB5422t incl. 4045t in clean ballast tanks	**S Tanker** 38 Ta ER L.51 767 HeCls. B	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Wallsend Slpwy & E. Co. Wal 2 WTB 4,73N/mm^2 (685lbf/in^2) Spt 454,5°C 4,21N/mm^2 (610lbf/in^2) hs2748,1 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 116,0t (o.f.)-107,5pd 16kn
6523559 9VYR 381670 Dl Esd Gc Pld Rdr RTm/h/v	**RALLYTIME II** ex Scapnord-79 ex Helfrid Billner-76 **Ming Straits Bulkcarrier (Pte.) Ltd.** Singapore Singapore	**23 409** 14 828 45 849		 BV (NV)	**1966** Kockums M/V A/B—Malmo (485) 213,21 29,62 11,666 202,70 29,58 15,02 P 54,6 F 30,2 1 dk rf 51	**M Tanker** 2P 15 Ta ER L.49 979 HeCls. BC Der 2(5) 1(4) 1(3) 2(1)	Oil 2SA 10Cy. 780 × 1550 10 817kW (14 500bhp) MAN Kockums M/V A/B Malmo Gen 2 × 490kW 1 × 440kW 450V 60Hz a.c. Fuel 2 936,5t (hvf)-51,0pd 16,75kn
6418651 5ZDJ 2161 Dl Esd Gc Pld Rdr RTm	**RALPH B. JOHNSON** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**36 370** 27 825 67 567		 AB	**1965** Hitachi Zosen (Hiroshima Works) —Innoshima (4010) 239,02 31,91 13,532 230,00 31,83 17,56 P 45,2 F 32,0 1 dk RW rf 76	**S Tanker** 15 Ta ER L.73 292 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 861,0t (o.f.) 17kn

7341142 GUER 341861 Esd Pfd Rdr RT	**RALPH CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**244** — —	**✠100A1** SS 3/78 tug U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest **✠LMC** EL (d) 1"U1	**1974**-2 Richards (Shipbuilders) Ltd. —Lowestoft (515) 32,49 8,44 3,899 29,11 8,31 4,70 rf 762 5BH WB107T	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 254 × 305 reve reduction geared Ruston Paxman Diesels Ltd. Newton-le Gen 2 × 36kW 415V 50Hz a.c.
5289637 WA9848 237854 Df Gc Rdr RT	**RALPH H. WATSON** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**8 302** 6 130 13 889	AB	**1938** Great Lakes Eng. Works—River Rouge, Mi (285) 186,42 18,34 6,770 181,13 18,29 9,91 F 16,2 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER G.12 826 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 1 716kW (2 300shp) General Electric Co. Schenec Fuel 297,5t (c)
6815237 VCKM 328542 Df Esd Gc Pfd Rdr RTm/h	**RALPH MISENER** **Misener Transportation Ltd.** Ralph Scott Misener St. Catharines Canada	**19 160** 14 156 28 824	**✠100A1** Lake SS 6/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Great Lakes & River St. Lawrence service **✠LMC** EL (Pt) 2⅜"U2	**1968**-6 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (293) 222,51(BB) 22,97 8,649 217,28 22,86 12,81 P 31,7 F 15,6 1 dk rf nil NS 8BH WB13627t incl. Comb. topside, btm & STs in holds 12278t DTf702t	**M Bulk Carrier** 5 Ho 35,6 33,5 33,5 33,5 35,6 ER G.37 520 5 Ha (alu) (each 28,3 × 12,8) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Scotts' S.B. & Eng. Co. 2 AuxB (1 o.f. 1 ex.g) 0,52N/mm² (75lbf/in²) Gen 1 × 2000kW 2 × 550kW 1 × 300kW 575V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust Contr. pitch propeller a fwd Fuel 559,0t (hvf)
5417337 5MSM 1879 Df Esd Gc Pfd Rdr RT	**RALPH O. RHOADES** **Afran Transport Co.** Monrovia Liberia	**29 739** 19 271 49 532	**✠100A1** SS 5/78 oil tanker **✠LMC** EL ut 3⅛"SQ	**1963**-11 Kawasaki Dockyard Co. Ltd. —Kobe (1017) 228,51 31,12 12,015 217,00 31,01 15,50 P 42,1 F 22,9 1 dk rf 152 12BH WB3452t incl. DTsf2431t	**S Tanker** Mchy.aft L.67 438	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Kawasaki Dockyard Co. Ltd. 2 WTB 4,71N/mm² (683lbf/in²) Spt 482,3°C 4,37N/mm² (633lbf/ hs2596,6 sg 0,83N/mm² (120lbf/in²) Gen 2 × 640kW 450V 60Hz a.c. Fuel (o.f.)
6600163 DDWL Df Esd Gc Pfd Rdr RT	**RALSWIEK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-3 Schps. "Hoogezand" J. Bodewes —Bergum (127) 47,99 9,25 3,385 45,39 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Mag Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.)
6700705 D5BP 6164 Df Esd Gc Rdr RTv	**RALU** ex Unas-78 ex Mosborg-77 ex Leiv Eiriksson-70 **Atlantic Marine Transport Corp.** Monrovia Liberia	**28 898** 22 610 54 202	NV	**1967** Rheinstahl Nordseewerke—Emden (390) 222,51 28,55 12,923 209,91 28,50 17,51 P 43,6 B 25,3 F 21,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 16,7 20,5 20,8 20,8 20,8 20,8 20,8 19,9 ER G.63 571 1 Ha (stl) (8,3 × 12,8) 7 Ha (stl) (each 12,1 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Frd. Krupp Masch. Abt. Dieselmotoren Gen 3 × 450kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 2 885,5t (hvf)-49,0
6505832 SNVR Df Esd Gc Pfd Rdr RT	**RAMADA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 008** 384 577	PR	**1964** Stocznia im. Komuny Paryskiej —Gdynia (B23/10) 69,42 11,00 5,055 60,00 10,95 7,55 3 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.650 Der 2(5)	Oil 4SA 6Cy. 381 × 508 1 194kW (1 600bhp) Mirrlees National Ltd. United K Gen 1 × 240kW 1 × 185kW 2 × 120kW 220V d.c.
5269948 IMIY 1287 Df Rdr RT	**RAMADAN** ex Teutonia Feeder-78 ex Annarita Prima-76 ex Vento del Golfo-73 ex Penny-66 **Naviglio Meridionale S.p.A.** Napoli Italy	**703** 403 —	RI (BV)	**1942** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 61,88 9,17 3,360 57,89 9,12 4,81 1 dk conv General Cargo 62	**M Ferry** 1 Ho 3,8 ER G.1 331 2W	Oil 4SA 6Cy. 320 × 420 746kW (1 000bhp) NE 68 Ansaldo Stab. Mecc.
7728845 RT	**RAMADAN** **Alexandria Port Authority** Alexandria Egypt	**199** 0 128	**✠100A1** tug Egyptian coastal service **✠LMC** EL D 247,5/17,5U2 ✠ LR class withdrawn	**1978**-11 Towa Zosen K.K.—Shimonoseki (511) 30,00 8,77 2,915 27,01 8,40 3,61 RAD 2,2 1 dk rf 305 5BH WBnil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reve reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Ama Gen 2 × 52kW 380/220V 50Hz a.c.
5289699 EFUF 600 RT	**RAMALES** ex Felipe III-53 **Antonio Armas Curbelo S.A.** Bilbao Spain	**220** 109 260		**1949** Ast. de Murueta S.A.—Murueta-Vizcaya *37,50* 6,76 3,506 ... ... 1 dk len 61	**S General Cargo** Mchy.aft 1 Ha (8,6 × 4,1) Der 1(2,5)	T 3Cy. 171 267 & 413 × 324 93kW (125ihp) S.A. Balenciaga Fuel (o.f.)
7228118 TCFG 4148 Df Esd Gc Pfd Rdr RT	**RAMAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 651** 2 199 6 030	**100A1** SS 10/76 oil tanker **LMC** EL S 1⅝"U2 (NK)	**1972**-9 K.K. Taihei Kogyo—Akitsu (280) 101,40 15,04 6,966 95,00 15,00 7,90 P 21,1 Trunk 59,5 F 11,3 1 dk rf 152 10 BH WB398t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho WTAuxB (o.f.) 0,98N/mm² (10kgf/cm² Gen 2 × 144kW 445V 60Hz a.c.
5163900 VTFX 160271	**RAMANUJAN** ex Irwin-72 **The Shipping Corporation of India Ltd.** Madras India	**970** 377 493	✠Classed LR until 4/31	**1929**-8 D. & W. Henderson & Co. Ltd. —Glasgow (859 M) 78,64 11,61 2,286 11,56 1 dk & Prom dk R	**TS Ferry/General Cargo** G.1 205 B.1 158 2W Der 1(3)	2 S Turb sr geared Yarrow & Co. Ltd. Fuel 74,0t (o.f.)

5266829 Dy Rdr RT	**RAMAR** ex Cortes-78 ex Toco Stamford-65 ex YO 67 **R. Hamilton** Puerto Cortes Honduras	**755** 614 1 280	(AB)	**1943** George Lawley & Son Corp. —Neponset (1259) 65,84 9,76 3,896 63,56 9,71 4,58 P 15,0 F 7,4 1 dk len 51	**M Tanker** 8 Ta ER L.3 044 HeCls. C	Oil 2SA 5Cy. 305 × 380 373kW (500bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 25,5t-3,0pd 9kn
5115094 HP2366 5778-75 Dy RTm	**RAMAURICE** ex Finlandia-75 ex Rokin-60 **Ramagian Shipping Co. Ltd.** Panama Panama	**369** 207 630	✠**100A1** SS 10/77 ✠**LMC** EL g	**1952**-7 Schps. "Hoogezand" J. Bodewes —Hoogezand (66) 50,17 8,23 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW 3BH WB158t	**M General Cargo** 1 Ho 30,0 ER G.776 B.745 1 Ha (10,4 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 110V d.c. Fuel 37,5t (d.o.) 10kn
5289716 UHM 17036 Dy Esd Gc Rdr RT	**RAMBINAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 077** — 577	RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (248) 61,47 11,56 4,496 55,02 11,51 5,54 1 dk	**M Tug** Salvage Ice strengthened	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Augsburg 13,5kn
7223962 WY25 605 535614 RT	**RAMBLER** **Bonita Shrimp Inc.** Tampa, Fl United States of America	**125** 85 —		**1971** Desco Marine—St. Augustine, Fl *20,97* 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5289730 PKNA Dy Esd RT	**RAMBUTAN** **Government of The Republic of Indonesia** Jakarta Indonesia	**677** 280 993	✠Classed LR until 29/11/68	**1960**-5 Stocznia im. Komuny Paryskiej —Gdynia (B471/01) 65,82 10,55 3,741 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.1 971 B.1 786 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Fuel 88,0t 12kn
5334573 SHKL 9847 Dy Pfd RT	**RAMDAL** ex Siba-76 ex Sorna-73 ex Lorna-58 ex West Vlaanderen-46 **Agne Enar Gunnarsson** Stromstad Sweden	**353** 176 563	BV	**1927** N.V. Schps. Gebr. Pot—Bolnes (795) 46,64 7,62 2,921 7,57 3,26 P 14,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 25,7 ER G.637 B.609 2 Ha (9,9 10,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 410 209kW (280bhp) NE 52 A/S Volund Kobenhavn Fuel 11,0t (d.o.)-1,5pd 8kn
7819577	**RAMEY TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. United States of America	**300** — 1 000	AB (Class cont.)	**1979** Avondale Shipyards Inc.—Westwego, La (2312) ... ... 53,04 12,20 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. U.S.A.
5012943 PKRO Dy Esd Gc Rdr RTm/h/v	**RAMIN** ex Dina-75 ex Alterani-67 **P.T. Indonesian National Bulk Carriers** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**10 407** 5 656 15 157	BV	**1960** Flensburger Schiffsbau-Ges. —Flensburg (579) 157,69 19,36 9,214 145,52 19,31 12,50 P 39,4 F 19,2 1 dk RW rf 102	**M Bulk Carrier** 5 Ho each 20,5 ER G.19 502 B.18 754 5 Ha (stl) (each 12,8 × 8,9) ER Der 2(30) 1(15) 12(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN Bremer Vulkan Vegesack Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 14kn
7352828 ELDX 4548 Dy Esd Gc Rdr RT	**RAMIN** **Ramin Shipping Inc.** Monrovia Liberia	**4 632** 3 165 7 803	BV	**1973** Kurushima Dock Co. Ltd.—Imabari (791) 17,66 7,198 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kobe
7425871 EQQA Esd Rdr RTv	**RAMIN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**167** 48 70	✠**100A1** tug Persian Gulf service ✠**LMC** EL (D) B ¾"U2	**1976**-1 Towa Zosen K.K.—Shimonoseki (485) 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
5365338 EBRE 83 Dy Esd Rdr	**RAMIRO PEREZ** ex Torres de Cuarte-69 **Naviera Ason S.A.** Santander Spain	**2 322** 1 275 3 300	✠**100A1** SS 6/79 ✠**LMC** EL v	**1957**-4 Empresa Nacional "Elcano"- —Seville (9) 105,67 14,99 6,122 98,00 14,95 8,95 RFD 10,7 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 127 Coll BH to S dk 5 to 2nd dk WB615t	**M General Cargo** OSD 10P 4 Ho 20,7 17,7 15,7 13,7 G.6 317 B.5 778 4 Ha (stl) (10,2 10,2 8,2 8,2 × 6,1) 8W Der 12(3)	Oil 2SA 7Cy. 600 × 1040 2 872kW (3 850bhp) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 165kW 220V d.c. Fuel (hvf) 16,5kn
6710982 309995 Esd RT	**RAMMAH** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**72** — —	✠**100A1** SS 5/79 tug for service west of a line from Hormuz Island to Little Quoin Island ✠**LMC** EL (a) $\frac{11}{16}$"U1	**1967**-5 R. Dunston Ltd.—Thorne (T1210) 22,97 6,05 1,982 21,04 5,95 2,67 rf 457 4BH WB14t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 5kW 230V 50Hz a.c.
7382706 LAGZ 18569 Dy Esd Gc Rdr RT	**RAMNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 842** 2 414 5 699	NV	**1975** Brodrene Lothe A/S—Haugesund (34) 103,56(BB) 16,03 6,846 96,75 16,01 8,82 P 24,4 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 7,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,3 × 9,9) 2 Ha (stl) (2,8p&s × 2,9) 1 Ha (stl) (24,3 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bergen Gen 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 628,0t (hvf)-14,0pd 14kn

5067443 HP-3129 6738-76 Df Esd Gc Rdr RTm	**RAMO** ex Rauken-75 ex Ceres-66 **Rosedene Shipping S.A.** Panama Panama	**1 540** 105 1 659	**✠100A1** SS 4/76 Ice Class 3 **✠LMC** **(UMS)** EL (p) 1⅜"SQ	**1960**-7 Helsingborgs Varfs A/B —Helsingborg (88) 86,95 10,72 4,534 80,68 10,67 6,43 Ba 11,6 F 8,0 2 dks rf 51 len 68 conv Chemical Carrier 76 Coll BH to U dk, 5 to 2nd dk WB338t incl. DTf39t	**M General Cargo** Mchy.aft 3 Ho 2 Ha (stl) 1 Ha (w) Der 1(5)	Oil 2SA 6Cy. 340 × 570 940kW (1 260bhp) Nydqvist & Holm A/B Gen 2 × 72kW 1 × 40kW 400V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)
7223015 LDCE 18781 Df Esd Gc Pfd Rdr RT	**RAMOEN** ex Vartdal Viking-77 ex Gadus-77 ex Seafridge Skua-76 **A/S Ramoen** Alesund Norway	**890** 308 —	NV Classed LR until 17/9/76	**1972**-9 A. M. Liaaen A/S—Alesund (118) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 sr geared 1 611kW (2 160bhp) Holeby Dieselmotor Fabrik A/S Gen 3 × 146kW 220V 50Hz a.c. Controllable pitch propeller
6929076 EEQI 1815 Df Esd Rdr RT	**RAMON** **Telleria y Garcia S.A.** San Sebastian Spain	**245** 94 —	BV	**1969** Maritima del Musel S.A.—Gijon (115) 38,61 7,22 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch.
5350589 DYAJ 213392 Df Esd Rdr	**RAMON ABOITIZ** ex Aklan-74 ex Takachiho Maru-71 **Aboitiz Shipping Corp.** Cebu City Philippines	**1 038** 476 491	NK	**1955** Mitsubishi Zosen K.K.—Shimonoseki (503) 68,97 10,62 3,810 62,90 10,60 4,91 B 27,2 F 20,8 1 dk	**M General Cargo** 2 Ho G.479 B.434 2 Ha (4,1 3,0 × 2,5) Der 2(4) 2(1,5)	Oil 2SA 6Cy. 520 × 700 1 567kW (2 100bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 85kW 225V d.c. Fuel 100,5t
6927547 EDFT 137 Df Esd Gc Rdr RTh	**RAMON BIOSCA** **Naviera Petrogas S.A.** Ceuta Spain	**957** 647 719	BV	**1969** Ast. de Mallorca S.A.—Palma de Mallorca (184) 66,38 9,53 3,760 59,97 9,50 5,52 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 955	Oil 4SA 8Cy. 295 × 420 821kW (1 100bhp) La Maquinista Terrestre y Mar (MTM) Gen 3 × 140kW 380V 50Hz a.c. Fuel (d.o.)-5,0pd
5289792 EFSP 333	**RAMON FREIXAS** ex Manuel Bonet **Naviera Formiga S.A.** Barcelona Spain	**174** 130 310		**1921** J. Fornaris Brisolava—Ciudadela *28,60* 8,06 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 3Cy. 220 × 350 NE — .... Fuel 152,5t
5384944 1862 Df Esd Rdr	**RAMON M** ex Wakaba Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**108** 48 —		**1956** Kukinoumi Zosen—Wakamatsu (102) 33,20 5,41 29,01 5,39 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.
7425572 A8VB 5310 Df Esd Gc Pfd Rdr RTv	**RAMONA** **Eno Co. Ltd.** Monrovia Liberia	**6 333** 4 112 8 144	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (78) 105,70 48,49 7,494 98,00 18,01 12,98 1 dk	**M General Cargo** 2 Ho each 35,7 ER G.14 529 B.13 480 2 Ha (27,3 29,4 × 8,8) ER 4W Der 4(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Gen 2 × 445kW 270V 60Hz a.c.
5311313 3EZC 8165-L Esd Pfd	**RAMONA** ex Sanguity-78 **Lisca Shipping Co. S.A.** Colon Panama	**1 378** 703 —	**✠100A1** SS 5 /76 **✠LMC** EL o	**1956**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (511) 73,44 11,64 4,785 68,59 11,54 4,88 P 17,7 RQD 33,0 F 6,4 1 dk RW rf 102 NS 5BH WB597t incl. DTm252t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 407 × 648 821kW (1 100bhp) Newbury Diesel Co. Ltd.
5219125 D5BA 6149 Df Esd Gc Pfd Rdr RTm/h/v	**RAMONEVERETT** ex Mandalay-78 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 706** 2 838 8 530	**✠100A1** SS 4/77 DTsa—veg. oil or latex Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL dt 2⅝"	**1960**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1068) 147,05 18,95 7,855 136,12 18,90 11,74 P 14,4 F 30,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 7 to 2nd dk WB2860t incl. DTsa1397t	**M General Cargo** Ref 4P 6 Ho 14,7 10,4 7,5 22,1 21,4 24,0 ER G.16 080 B.14 586 In.759 6 Ha (stl) (8,7 11,9 11,9 11,9 8,7 × 6,1) (3,9 × 5,0) ER 18W Der 1(30) 6(10) 6(7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 5 446kW (7 300bhp) A/B Gotaverken AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 188kW 450V 60Hz a.c. Fuel 1 595,0t (hvf)-28,5pd
7313559	**RAMPART II** ex Rampart ex Akyab ex Rampart (LCT-4037) Panama Panama	**1 017** 784 —		**1946** Sir Wm. Arrol & Co. Ltd.—Alloa 70,49 1,524 68,59 11,89 conv Landing Craft —	**TM General Cargo**	4 Oil geared to 2 sc. shafts 1 373kW (1 840bhp) Davey Paxman & Co. Ltd. Fuel (d.o.)
7741847 Df Esd	**RAMSES** ex Paul Solente-58 **Suez Canal Authority** Port Said Egypt	**4 038** 3 846 —	BV	**1949** At. & Ch. de Bretagne—Nantes 104,50 16,51 8,50 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 16,0 Hopper 3900T Mchy.aft Hopper 2 600 2 sandpumps each 686kW (920bhp)	2 Oil total 2 238kW (3 000bhp) driving gen. connected to 2 elec. motors NE 59 Electro-Motive Div. Gen. Motors
6422937 EEKR 8549 Df Esd	**RAMSES** **Agapito Prado Lopez** Vigo Spain	**148** 68 —		**1964** Ast. Santodomingo—Vigo (315) *23,99* 6,46 24,01 6,41 3,41 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Fuel 43,5t (d.o.)
7700439 LGLR 19107 Df Esd Gc Rdr RT	**RAMSES CARRIER** **Skomvaer Shipping A/S & Co.** Ramses Shipping A/S Porsgrunn Norway	**499** 256 1 200	NV	**1978** Trosvik Verksted A/S—Brevik (119) 96,22 16,64 4,309 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 104 C. 104/20'	2 Vee Oil 4SA each 12Cy. 185 × 21 2 014kW (2 700bhp) AB Hedemora Verkstader Gen 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers

7712963 LHMG Of Esd Gc Rdr RT	**RAMSES FREIGHTER** **Grenland Shipping A/S & Co.** Ramses Shipping A/S Porsgrunn Norway	**499** 256 1 130	 NV	**1978** Trosvik Verksted A/S—Brevik (121) 96,22 16,64 4,309 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Vehicles Stern door Ice strengthened Mchy.aft TEU 104 C. 104/20'	2 Vee Oil 4SA each 12Cy. 185 × 210 2 014kW (2 700bhp) AB Hedemora Verkstader Hedemora Gen 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers 15kn
7700427 LHOP 19168 Of Esd Gc Rdr RT	**RAMSES TRAILER** **Trosvik Shipping A/S & Co.** Ramses Shipping A/S Porsgrunn Norway	**499** 256 1 130	 NV	**1978** Porsgrunn Verft A/S—Porsgrunn (120) 96,22 16,64 4,309 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 104 C. 104/20'	2 Vee Oil 4SA each 12Cy. 185 × 210 2 014kW (2 700bhp) AB Hedemora Verkstader Hedemora Gen 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers 15kn
7347160 Of Esd Gc Pfd Rdr RT	**RAMSES II** **The Egyptian Navigation Co.** Alexandria Egypt	**5 890** 3 010 8 100	 AB	**1976** Alexandria Shipyard—Alexandria (10011) 130,00(BB) 7,830 121,01 17,80 9,81 P 48,8 F 11,0 2 dks	**M General Cargo** OSD/CSD Ref 5 Ho 15,5 15,5 15,5 16,9 ER 12,5 G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (15,2 15,2 15,2 × 10,5) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 15kn
7716452 SUHR 1287	**RAMSES II** **Pyramids-Nile Cruise Co.** Cairo Egypt	**90** — 36	✠**A1** inland waterways ✠**LMC** EL (E) 80,0/16,0U1	**1977**-11 Arnhemsche Schps. Maats. —Arnhem (480) 30,41 7,50 1,099 28,20 6,81 2,62 1 dk rf nil 3BH WBnil	**TM Passenger** Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 269kW (360bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 92kW 380V 50Hz a.c.
7304912 DEFF Of Esd Gc Rdr RT	**RAMSGATE** **Schulte & Bruns Autotransport K.G.** Bremen Federal Republic of Germany	T.Mk **818** 357 832	 GL	**1973** Schulte & Bruns—Emden 92,56 14,84 3,868 84,46 14,80 11,00 3 dks	**M RoRo Cargo** Vehicles Stern & side doors Mchy.aft G.10 081 B.8 650	Oil 4SA 8Cy. 400 × 580 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Koln Thw. thrust propeller fwd 14kn
5289883 183881	**RAMSGATE** **District Council of Thanet** Ramsgate United Kingdom	**168** 64 —	✠**100A1** SS 12/77 Whitstable to Dover coasting service ✠**LMC** EL b	**1962**-3 W. J. Yarwood & Sons Ltd. —Northwich (935) 31,09 8,11 29,27 7,62 2,44 1 dk RW rf nil 4BH WB28t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(7)	Oil 4SA 8Cy. 140 × 197 with sr reverse gear 149kW (200bhp) L. Gardner & Sons Ltd. Manchester Fuel (d.o.)
5221506 C4RX 380879 Of Esd Pfd	**RAMSIS** ex Marga Kiepe-76 **Daniella Marine Co. Ltd.** Limassol Cyprus	**290** 138 421	 GL	**1951** Rolandwerft G.m.b.h.—Bremen (794) *38,38* 7,52 2,931 3,26 P 9,5 F 4,9 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (17,5 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln
6704074 JXDU Of Esd Gc Rdr RT	**RAMSJO** ex Herm Kiepe-74 **K/S Ramsjo A/S & Co.** Alesund Norway	**299** 192 813	 GL	**1966** C. Cassens Schiffswerft—Emden (76) 59,34 9,78 3,061 54,51 9,71 5,26 2 dks	**M General Cargo** 1 Ho ER G.1 672 B.1 545 1 Ha (stl) (29,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 480 224kW (300bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 11,5kn
5265825 LFHU Of Esd Rdr RTm	**RAMSLAND** ex Simon-75 ex Ortrud Muller-65 **Kaspar Nilsen P/R** Sandnes Norway	**884** 505 1 380	 GL	**1956** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1044) 64,95 10,52 4,312 58,70 10,49 4,91 1 dk RW	**M General Cargo** 1 Ho 39,3 ER G.1 784 B.1 671 2 Ha (stl) (each 14,2 × 6,3) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 65 Masch. Kiel G.m.b.H. Kiel Gen 2 × 35kW 1 × 25kW 220V d.c. Fuel 27,5t (d.o.)-3,5pd 11kn
6417528 SKUE 10531 Esd Rdr RTv	**RAMSO** **Waxholms Angfartygs A/B** Vaxholm Sweden	**165** 59 —		**1964** A/B Broderna Larssons Varv —Kristinehamn (411) 28,91 6,84 2,648 25,48 6,81 2,90 1 dk	**M Ferry** 233P	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V d.c. Fuel 4,0t (d.o.) 12kn
7901552 LHTP Of Esd Gc Pfd Rdr RT	**RAMSOYSUND** **P/R Rolf og Ottar Skorstad** Trondheim Norway	**142** 49 —	 NV (Class cont.)	**1979** Stadtlandsverftet—Stadtlandet (6) 26,40 7,04 21,52 7,01 3,71 1 dk rf 1339 BK 119	**M Fishing** Seiner Ref Ice strengthened 2 Ho ER In.125 2 Ha (each 1,9 × 1,5) ER	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 49,5kW Thw. thrust propeller aft 1, fwd Fuel 7,5t (d.o.)
7725910	**RAMTIND** **A/S Torghatten Trafikkselskap** Norway	**499** — 100	 NV (Class cont.)	**1979** Maritime Sveiseindustri—Gjerdsvika (10) 41,51 9,52 3,13	**M RoRo Cargo/Ferry** Vehicles	Oil geared to sc. shaft 858kW (1 150bhp) Nordberg Normo Gruppen A/S Norway
7624843	**RAMU** **Strait Shipping Inc.** Manila Philippines	**266** 190 400	 BV	**1976** Sandoval Shipyards Inc.—Philippines 39,63 1,901 36,20 9,15 2,37 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 145 × 170 1 082kW (1 450bhp) Yanmar Diesel Eng. Co. Ltd. Japan 8kn
7337490 UMVN M-12383 Of Esd Gc Rdr RT	**RAMZAY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	 RS	**1973** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

5049441 TFSB Df Esd Pfd Rdr RTv	**RAN** ex Boston Wellvale-71 **Stalskip H/f** Hafnarfjordur Iceland	**348** 123 —	**✠100A1** SS 9/76 trawler **✠LMC** EL (g) q	**1961**-12 Cook, Welton & Gemmell Ltd. —Beverley *42,62* 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203 4BH WB47t	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (w) (1,0 × 0,8) (1,1 × 0,9) (1,1 × 0,7) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 4(2) 2(1)	Oil 4SA 6Cy. 390 × 680 746kW (1 000bhp) V C. D. Holmes & Co. Ltd. Gen 2 × 50kW 380V 50Hz a.c. Fuel 86,5t (d.o.)-4,0pd
5302051 DCNC Df	**RAN** ex Rula-70 ex Mutterliebe-61 **Ernst Bruckhandler** Heiligenhafen Federal Republic of Germany	**153** 87 220	(BV)	**1928** Gebr. Sander—Delfzijl *31,98* 6,05 1,880 6,00 2,11 1 dk	**M General Cargo** 2 Ha (11,7 4,7 × 4,4)	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) E made38 fitted– Deutsche Kiel A.G. Fuel (d.o.)
6717411 SDGU 10723	**RAN** ex Vattengrogg-73 **Stockholms Hamnstyrelse** Stockholm Sweden	**107** 68 152		**1954** A/B Asi-Verken—Amal *25,36* 5,62 2,413 5,57	**M Tug/Tanker** 4 Ta	Oil 2SA 2Cy. 280 × 360 Se Skandiaverken Fuel 5,0t (d.o.)-1,0pd
7338274 WSZG 114 Df Esd Gc Rdr RTm	**RAN ANNIM** **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Truk, E.C.I. Trust Terr of the Pacific (U.S.A.)	**558** 262 483	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (80) 53,98 3,061 50,32 9,76 4,35 P 21,7 B 4,9 F 8,9 1 dk rf 152	**TM General Cargo** 2 Ho 11,8 11,8 ER G.680 B.608 2 Ha (stl) (6,1 8,5 × 4,8) ER Der 4(4)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Cle Gen 2 × 100kW 1 × 25kW 120 Fuel 75,0t (d.o.)
5158981 SGOF 9665 Df Esd Rdr RT	**RAN AV VADDO** ex Illern-79 ex Thetis-62 **Nils Jonasson & Co. Sjobogseringsbolag** Vaddo Sweden	*122* *38* —	**✠100A1** SS 5/75 tug Str. nav. ice **✠LMC** EL (a)	**1956**-5 A/B Goteborgs Varv—Goteborg (104) 24,52 7,42 22,56 7,15 3,84 RW rf nil 3BH WB20t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr geare ✠ NE 7/59 Crossley Bros. Ltd. M Gen 1 × 40kW 1 × 20kW 220V Fuel 39,5t (d.o.)
6817390 JH2057 102663 Rdr	**RAN MARU No. 8** **Shinei Kisen K.K.** Toba, Mie Pref. Japan	**497** 288 1 010		**1968** Imamura Zosen—Kure (138) 54,92 9,02 4,039 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,2 × 5,4) ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 270V d.c.
7029287 JH2392 108733 Rdr RT	**RAN MARU No. 11** **Shinei Kisen K.K.** Toba, Mie Pref. Japan	**492** 267 1 084		**1970** Imamura Zosen—Kure (157) 56,01 9,02 4,039 52,58 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.943 1 Ha (25,1 × 5,4) ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW 220V d.c.
5183766 P3IW Df Esd Gc Rdr RT	**RANA** ex Las Palmas-78 ex Delfi-73 ex Katla-66 **Spart Ferry Navigation Co.** Limassol Cyprus	**1 553** 771 2 362	**✠100A1** SS 8/75 with freeboard **✠LMC** EL r	**1948**-11 Solvesborgs Varv A/B —Solvesborg (30) 88,80 12,37 5,150 82,48 12,35 7,62 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB488t	**M General Cargo** OSD G.4 361 B.4 021	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Atlas-Diesel (db 0,69N/mm² (100lbf/in²)) Fuel 318,0t
7638533 LFGS 10929 Gc Rdr RT	**RANA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**421** 206 150	NV	**1977** Tronderverftet A/S—Hommelvik (37) 41,56 37,93 9,71 4,22 2 dks rf 1003	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 1 026kW (1 375bhp) A/S Bergens M/V Thw. thrust propeller fwd
5159179 YKAP 1229 Df Esd RTm	**RANA** ex Mando-77 ex Ilse-74 ex Ilse Feldtmann-73 **Anestio Georg & Mohamed Abdalla** Syria	**420** 275 685	HR (GL)	**1957** J. J. Sietas Schiffsw.—Hamburg (412) 51,06 8,95 3,404 45,01 8,91 3,81 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 17,5kW 1 × 15kW 1 110V d.c. Fuel (d.o.)
6621129 9KYY Df Esd Rdr RTm/h	**RANA** ex Lady Rana-75 ex Master Marc-72 **International Marine & Petroleum Co. K.S.C.** Kuwait Kuwait	**105** 39 —	BV	**1965** Holland Launch N.V.—Zaandam (364) 25,56 5,47 24,41 5,39 2,90 1 dk	**TM Supply Launch** 30P	2 Oil 4SA each 6Cy. 150 × 180 597kW (800bhp) Soc. Surgerienne de Const. Mec. Gen 2 × 7kW 220V 50Hz a.c. Fuel (d.o.)
5289948 VWZB 191973	**RANA PRATAP** ex Rana Partap-52 **Government of The Republic of India** Calcutta India	**248** — —	✠Classed LR until 8/56	**1951**-4 Charles Hill & Sons Ltd.—Bristol (372) 27,74 9,17 3,830 25,30 9,15 4,58 RW	**TS Tug**	T 6Cy. (2) 298 (2) 495 & (2) 851 X Plenty & Son Ltd. Fuel 61,0t (o.f.)
5289950 XPZF Df Esd Pfd Rdr RT	**RANAFOSSUR** **P/f Oyrnafjall** Tvoroyri Faroe Islands	**270** 108 200	BV	**1963** At. & Ch. de la Manche—Dieppe (C1168) 36,38 7,22 3,302 31,20 7,17 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (1,2 × 1,0) (1,6 × 1,3) Der 1(5)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 72 Alpha-Diesel A/S Frede Controllable pitch propeller Fuel 45,5t (d.o.)
6800880 9WJH 324775	**RANAU** **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**256** 152 369	✠Classed LR until 8/73	**1967**-10 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 42,60 9,00 1,842 41,84 8,72 2,60 1 dk rf nil	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 rev reduction geared to sc. shaft 224kW (300bhp) Rolls-Royce Ltd. Shre Gen 1 × 5kW 110V 50Hz a.c.

7006625 EVPG M-30386 Df Esd Gc Pfd Rdr RT	**RAND-1** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (154) 65,69 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7014139 EVPH M-30392 Df Esd Gc Pfd Rdr RT	**RAND-2** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (155) 65,69 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7023685 EVPI M-30396 Df Esd Gc Pfd Rdr RT	**RAND-3** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (156) 65,69 11,13 3,601 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7023702 EVPK M-30976 Df Esd Gc Pfd Rdr RT	**RAND-4** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (158) 65,69 11,13 3,601 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5149227 ODCV 82783 Df Esd Pfd RT	**RANDA II** ex Manal-75 ex Vikedal-72 ex Hermia-65 **Osman H. Habbal** Beirut Lebanon	**484** 212 909	✠**100A1** SS 8/77 Str. nav. ice ✠**LMC** EL m **DELETE CLASS**	**1955**-12 Uddevallavarvet A/B—Uddevalla (149) 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB309t	**M General Cargo** OSD 1 Ho 40,1 ER G.1 870 B.1 711 2 Ha (9,7 16,4 × 4,2) ER 2W Cr 1 Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel Kobenhavn Controllable pitch propeller Fuel 101,5t (d.o.) 12kn
5289974 EAVY 7003 Df Esd Gc RT	**RANDE** **Jose Sibon Pantoja** Cadiz Spain	**187** 76 —	(BV) Classed LR until 1/54	**1948** Hijos de J. Barreras S.A.—Vigo (617) 33,66 6,05 3,195 6,00 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 11kn
6610625 LHDS C16506 Esd Rdr RT	**RANDESUND** **K/S A/S Martrans** Tor Klepvik Haugesund Norway	**495** 242 762	NV	**1966** Gravdal Skipsbyggeri—Sunde (361) 62,79 10,83 3,830 55,55 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho G.1 982 1 Ha (8,3 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 2SA 280 × 420 1 074kW (1 440bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 92kW 1 × 22kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 12,5kn
6902937 OUTJ Df Esd Rdr RTm/v	**RANDI DANIA** **P/R Randi Dania** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **300** 174 849	BV (NV)	**1968** Batservice Verft A/S—Mandal (541) 55,00 9,33 3,506 50,02 9,30 5,49 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
6603127 OZDX Df Esd Rdr RTm	**RANDI STEVNS** ex Flora S-76 **Carl J. H. Rasmussen** Svendborg Denmark	**399** 250 676	BV	**1965** Husumer Schiffsw.—Husum (1229) 51,82 8,74 3,353 46,56 8,67 3,71 P 13,2 B 10,1 F 7,1 1 dk R	**M General Cargo** 1 Ho 32,4 ER G.864 B.788 2 Ha (stl) (14,3 8,2 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 490 366kW (490bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 15kW 220V d.c. Directional propeller Fuel 59,0t (d.o.)-2,0pd 10kn
6812819 DCWO Esd Gc Pfd Rdr	**RANDZEL** **Partenreederei m.s. 'Randzel'** W. Bruns Bremen Federal Republic of Germany	T.Mk **500** 352 1 200 **1 427** 1 078 2 557	GL	**1968** Schulte & Bruns—Emden (231) 75,39 11,59 3,887/5,919 68,89 11,49 6,91 2 dks	**M General Cargo** 4P 2 Ho each 15,9 ER G.3 527 B.3 202 2 Ha (stl) (each 15,9 × 8,4) ER Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 24kW 2 × 12kW Controllable pitch propeller Fuel 917,5t (d.o.) 12kn
7030573 SHYT Df Esd Gc Rdr RT	**RANE** **P/R Rane** John Vadvik Skarhamn Sweden	**1 130** 722 2 530	✠**100A1** SS 10/79 Ice Class 1 ✠**LMC** EL R 1$\frac{9}{16}$"U2	**1970**-11 Zaanlandsche Schps. Maats. —Zaandam (518) 81,64 14,28 5,030 74,61 14,20 7,70 F 7,1 2 dks rf nil NS 4BH WB993t incl. DTf67t	**M Container Ship** Fixed-guides Mchy.aft TEU 167 C.Ho 85/20' C.Dk 82/20'	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd
5290040 OGTV 544	**RANE** ex Gretl-54 ex Willem **R/A Rane** Evald Weckman Porvoo/Borga Finland	**169** 90 269		**1912** Gebr. v.d. Meer—Vlaardingen 33,48 6,66 6,61 2,82 1 dk R len 37 conv sailing vessel —	**M General Cargo**	Oil 4SA 2Cy. 270 × 420 75kW (100bhp) NE 31 Deutsche Werke A.G. Kiel Fuel (d.o.) 7kn
7112840 LAWP C17678 Df Esd Gc Pfd Rdr RTm/h/v	**RANENFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	T.Mk **6 465** 3 434 12 109 **10 098** 5 920 15 167	NV	**1971** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (893) 145,70(BB) 22,05 8,014/9,265 138,21 22,03 12,37 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.21 262 B.19 650 In.127 1 Ha (stl) (14,1 × 7,0) 6 Ha (stl) (each 15,7 × 6,1) ER 10W Cr 1(15,5) Der 8(10) 2(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 341,0t (hvf)-29,5pd 16kn

6616992 TFID Df Esd Gc Pfd Rdr RTm/h/v	**RANGA** ex Peter Wessels-75 **Hafskip H/f** Bolungarvik Iceland	**499** 323 1 198	 GL	**1966** Schulte & Bruns—Emden (245) 74,99 11,51 3,309 69,98 11,49 5,90 1 dk & S dk	**M General Cargo** OSD 1 Ho 50,4 1 TwD 57,6 ER G.3 179 B.2 817 2 Ha (stl) (each 16,7 × 8,5) ER Cr 2(5) 2(3)	Oil 4SA 9Cy. 300 × 450 996kW (1 335bhp) Masch. Augsburg-Nurnberg Gen 1 × 86kW 1 × 53kW 400V 50Hz a.c. Fuel 86,0t (d.o.)
6813033 AQNA 317833 Df Esd Gc Rdr RT	**RANGAMATI** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 888** 2 979 10 470 **8 909** 4 839 13 069	**✠100A1** CS 7/78 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1968**-7 Brodogradiliste "Split"—Split (233) 154,44(BB) 19,82 8,154/9,341 142,02 19,78 12,04 F 15,6 2 dks 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,8 ER 23,2 G.18 143 B.16 827 5 Ha (stl) (8,9 × 5,0) (12,6 11,5 11,1 × 7,0) ER (9,6 × 7,0) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 3,5t (d.o.) 997,0t (hvf)
7111731 GOOR 343007 Df Esd Gc Pfd Rdr RTm/h/v	**RANGATIRA** **Union S.S. Co. (U.K.) Ltd.** London United Kingdom	**9 387** 4 031 2 052	**✠100A1** CS 1/77 moored hotel ship **✠LMC** EL C† $2\frac{1}{16}$"U3	**1972**-1 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (33) 152,63(BB) 22,08 5,284 137,78 21,95 10,83 B 35,7 B & F 135,4 Upr. B & F 93,6 2 dks, 3rd dk in way of fwd cargo hold intermediate dk fwd rf nil 2BH to U dk 14 to 2nd dk WB1831t incl. DTf137t	**TT-E Passenger/RoRo Cargo/Ferry** Vehicles Accommodation 1300P Stern door	2 S Turb 15 293kW (20 500shp) dri gen each 7 900kW 3 300V a.c. connected to 2 elec. motors each7 647kW (10 250shp) (Sy) sr Associated Electrical Industries Ltd., A.E.I. 4 WTB 4,76N/mm² (690lbf/in²) (Spt 454,5°C 4,25N/mm² (615lbf/ Gen 3 × 800kW 400V 50Hz a.c. 1 Thw. thrust propeller fwd, 1 aft Fuel 426,5t (o.f.)
7303970 WYT8 247 550138 Df Esd Gc Pfd Rdr RT	**RANGER** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**298** 203 1 859	 AB	**1973** McDermott Shipyard—Morgan City, La (182) 4,890 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 30 Nydqvist & Holm A/B Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)
7505994 571909 Df Esd Gc Pfd Rdr RT	**RANGER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	 AB	**1976** McDermott Shipyard—Morgan City, La (216) 41,46 11,13 5,163 38,97 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 25 reverse reduction geared to sc. sha General Motors Corp. Fuel 782,5t (d.o.)
7042813 WX8700 508340 Esd Pfd Rdr RTv	**RANGER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —		**1967** Main Iron Works Inc.—Houma, La (183) 30,64 8,16 3,791 27,89 7,32 4,22 1 dk rf 102	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 40kW 440V 60Hz a.c.
7644532 SV4181	**RANGER** ex M.S.C. Ranger-77 **Naftiki Hydrotiki S.A.** Piraeus Greece	**154** 0 —	 ✠Classed LR until 6/55	**1953**-1 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd.
7738864 251090	**RANGER** ex Ranger Of Wladmor ex Ranger ex Fireball II **Camp & Cruise Inc.** Tampa, Fl United States of America	**100** 68 —		**1944** ....St. Joseph, Mi *24,79* 6,18 2,95 1 dk	**Wood M Fishing**	Oil
7048312 HO-2241 8042-PEXT Df Esd Gc Rdr RT	**RANGER SERVICE** ex Ranger-71 **Sea Service Inc.** Panama Panama	**182** 124 —	 (AB)	**1968** Equitable Equipment Co. —Madisonville, La (1514) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 1 × 40kW 1 × 32kW Fuel 144,5t
7618234 277361 Df Esd Gc Rdr RT	**RANGER III** **National Park Service** Sault Sainte Marie, Mi United States of America	**648** 319 —	 AB	**1958** Christy Corp.—Sturgeon Bay, Wi (385) 10,37 3,201 45,78 10,32 4,63 F 15,9 1 dk rf 610	**TM General Cargo** 1 Ho 12,1 1 Ha (stl) (6,1 × 3,0) Cr 1(4,5)	2 Oil 2SA each 6Cy. 267 × 406 916kW (1 228bhp) Kahlenberg Bros. Co. Gen 2 × 60kW 2 Controllable pitch propellers Fuel 34,5t (d.o.)
7344821 191860 Esd Rdr RT	**RANGI** **Otago Harbour Board** Dunedin New Zealand	**206** 0 —	 AB	**1975** Otago Harbour Board—Dunedin (6) 28,73 9,73 3,569 27,34 9,38 3,92 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrless Blackstone Ltd. 2 Directional propellers Fuel 26,5t (d.o.)
5290155 ZMFS 164079 RT	**RANGINUI** **T. W. Wallis** Bluff New Zealand	**158** 53 —	 *Classed BC until 6/38	**1936** Scott & Sons—Bowling (335) *32,53* 6,89 ... ... 1 dk R conv General Cargo 77	**TM Salvage Ship** Mchy.aft	2 Oil 2SA each 6Cy. 114 × 127 NE (p) 62 NE (s) 61 General Motors Corp.
6408175 JEXC 93285 Df Esd Gc Rdr RT	**RANGOON MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Tokyo Japan	**5 251** 3 028 8 198	 NK	**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (215) 124,67 16,84 7,697 116,01 16,79 9,91 F 8,6 2 dks RW	**M General Cargo** 4 Ho G.11 310 B.10 337 4 Ha (8,8 × 5,1) (17,5 16,7 11,9 × 6,7) 14W Der 1(80) 1(30) 6(12) 6(5)	Oil 2SA 6Cy. 600 × 1050 3 730kW (5 000bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 160kW 445V a.c. Fuel 544,5t-16,5pd

7922257 Esd Gc Pfd Rdr RT	**RANGOY** **Inge & Klaus Rangoy** Kristiansund N. Norway	**180** 61 —		**1979** Solstrand Slip & Batbyggeri A/S —Tomrefjord (28) 27,21 3,899 23,96 7,61 6,25 2 dks	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft Caterpillar Tractor Co. U.S.A. Controllable pitch propeller
6821028 LNXX Df Esd Rdr RT	**RANGOY SENIOR** **Ivar Rangoy P/R** Kristiansund N. Norway	**299** 141 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (36) 39,73 7,65 7,62 4,42 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller Fuel (d.o.)
7727363 LMMR C16891 Df Esd Rdr RTm	**RANI** ex Martin Ronning-76 ex Kjonno-76 **P/R Iden** Reidar Iden Bergen Norway	**182** 111 330	NV	**1967** Scheeps. "Voorwaarts"—Martenshoek (195) 32,62 7,01 2,826 29,52 7,00 3,10 1 dk	**M General Cargo** 1 Ho 19,2 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 3kW 24V d.c. Fuel 12,0t (d.o.)-1,5pd 9,5kn
5106184 C4FH 373900 Pfd RT	**RANIA B** ex Lelia-76 ex Anna Maria-74 ex Panagiotis-74 ex Anna I-72 ex Natasa-72 ex Maltese Trader-71 ex Rachel Pace-69 ex Grouville-69 ex Escaut-65 **Badra Shipping Lines Ltd.** Limassol Cyprus	**371** 184 474	BV HR	**1947** Haarlemsche Schps. Maats.—Haarlem (497) 49,00 7,55 3,328 44,79 7,50 3,71 P 11,9 F 4,0 1 dk	**M General Cargo** 1 Ho 30,4 ER B.690 2 Ha (each 9,1 × 5,4) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 34,5t (d.o.) 11kn
5344360 MBK 1031 Df Rdr RTm/v	**RANIA G.** ex Sun XVII-68 **Societa Rimorchiatori Napolitani** Napoli Italy	**251** 28 —	**✠100A1** SS 6/77 tug **✠LMC** EL (c) RI	**1946**-11 A. Hall & Co. Ltd.—Aberdeen (713) 34,40 8,26 3,563 32,01 8,23 3,81 1 dk RW BK 191 3BH WB29t	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen SB 1,38N/mm² (200lbf/in²) 3cf ND Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
7509691 JLNX 118771 Df Esd Gc Pfd RT	**RANKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**20 412** 12 327 32 423	NK	**1976** Hashihama Zosen—Tadotsu (607) 179,91(BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** Vehicles Mchy.aft G.35 785 B.35 530	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 14,5kn
6601636 OGQT 1126 Df Esd Gc Rdr RTm/v	**RANNO** **R/A Gustaf Erikson** Mariehamn Finland	**500** 274 829 **1 144** 719 1 545	**✠100A1** SS 4/76 Ice Class 3 OSD only **✠LMC** **✠Lloyd's RMC** EL n $1\frac{5}{16}$"SQ	**1966**-3 Nystads Varv Ab —Uusikaupunki/Nystad (237) 73,82 10,70 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB188t	**M General Cargo** OSD/CSD Ref. 2 Ho 21,2 21,7 ER In.1 888 4 Ha (stl) (each 4,2 × 3,5) ER 8W Der 8(3)	Oil 2SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 120kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5kn
6519508 9MUE 324332 RTh	**RANTAU** **United Plantations Berhad** Penang Malaysia	**698** 363 1 024	**✠100A1** SS 6/75 oil tanker F.P. above 65,5OC or veg. oil but not in adjacent tanks East Indian Archipelago service **✠LMC** EL j $1\frac{1}{16}$"SQ	**1966**-7 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 50,91 10,57 3,214 48,16 10,37 4,58 P 11,9 Trunk 26,3 1 dk rf nil 8BH WB81t	**TM Tanker** Oil Veg. oil 12 Ta ER	2 Oil 4SA each 8Cy. 140 × 152 with sr reverse gears 445kW (596bhp) ✠ E (p) made66 refitted7/68 Rolls-Royce Ltd. Shrewsbury Gen 2 × 77kW 400V 50Hz a.c. Fuel (d.o.) 12kn
7377610 A8FP 4905 Df Esd Gc Rdr RT	**RANTAU/PERMINA 1007** **Greenock Shipping Corp.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**9 491** 5 886 13 068	**✠100A1** CS 7/79 oil tanker **✠LMC** At $2\frac{3}{16}$"U2	**1974**-7 Hayashikane Zosen—Shimonoseki (1182) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Innoshima WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs219,3 e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 2 × 492kW 450V 50Hz a.c.
7335947 UMSA M-12384 Df Esd Gc Rdr RT	**RANTSYEVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1973** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5180398 SHOF 9920 Df Esd Pfd Rdr RTm	**RANY** ex Nordersand-77 ex Carita-73 ex Kalmarsund XII-67 **R/A Igeln** Jonkoping Sweden	**499** 304 1 208	BV	**1959** Kalmar Varv—Kalmar (393) 65,36 9,50 4,064 59,14 9,48 5,29 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** 1 Ho 44,1 ER G.2 180 B.2 095 2 Ha (11,5 × 5,4) (22,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 270 × 360 410kW (550bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 55,0t (d.o.)-2,5pd 11,5kn
6904363 G2FA 337035 RT	**RAOOF** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**51** — 20	**✠100A1** SS 2/77 tug for service west of a line Ras al Hadd to Gwadar **✠LMC** EL (a)	**1969**-2 R. Dunston Ltd.—Thorne (T1252) 19,99 5,44 1,893 18,29 5,34 2,52 rf 381 5BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 286 Lister Blackstone Mar. Dursley Gen 2 × 5kW 230V 50Hz a.c.
6605034 FTRT 8171 Df Esd Pfd Rdr RT	**RAOULIC** **Armement Cooperatif Finisterien (A.C.F.)** Le Guilvinec France	**127** 47 —	BV	**1966** S.I.C.C.Na.—St. Malo (80) 25,96 6,81 22,31 6,79 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER In.110 2 Ha (each 1,0 × 1,0) ER Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 200 × 185 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn

5290325 ZMGK 132425	**RAPAKI** **Lyttelton Harbour Board** Lyttelton New Zealand See Register of Offshore Units	762 358 —	✠	**1926**-4 Fleming & Ferguson Ltd.—Paisley (485) 51,82 15,96 15,91 1 dk R	**TS Crane Ship** Mchy.aft Cr 1(80)	C 4Cy. (2) 330 & (2) 660 × 381 224kW (300ihp) Fleming & Ferguson Ltd. Gen 1 × 4kW 110V a.c. Fuel 146,5t (c)
6729854 CBRP Df Esd Gc Rdr RTv	**RAPEL** ex Badenstein-78 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	T.Mk **7 484** 4 427 9 618 **10 481** 6 345 12 770	GL	**1968** Luebecker Flender-Werke AG.—Luebeck-Siems (569) 162,01(BB) 22,59 8,814/10,008 153,52 22,51 13,31 B 29,9 F 20,2 2 dks, 3rd dk fwd	**M General Cargo** Ref 12P Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp,c,s 6 Ta p&s 8 TwD ER 2 TwD G.20 912 B.19 069 In.755 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) 14W Cr 4(5) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 340kW 440V 60Hz a.c.
5355888 IMRF 381 Df Esd Rdr RTm	**RAPHAEL** ex Frieda M-71 ex Brunia-69 ex Teresa-64 **Ligure Sarda di Navigazione S.p.A.** Cagliari Italy	**935** 502 1 646	RI (BV)	**1961** At. Duchesne & Bossiere S.A.—Le Havre (153) 61,83 10,88 4,903 55,96 10,80 5,95 2 dks	**M General Cargo** CSD 1 Ho 38,4 ER G.1 982 B.1 954 2 Ha (17,0 12,8 × 5,4) ER Der 1(15) 2(5)	2 Vee Oil 4SA each 12Cy. 175 × 180/ dr geared to sc. shaft 970kW (1 300bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Gen 2 × 45kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5290375 29	**RAPHAEL** **Omorythmos Eboriki Etalrela** Thessaloniki Greece	**148** 93 —		**1948** ....Samos 33,99 8,26 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2DA 4Cy. 119kW (160bhp) E made57 fitted— Alpha-Diesel A/S Fuel (d.o.)
5182736 H3UO 6680-VI Df Esd Gc Rdr RT	**RAPHAELLA** ex White Tiger-77 ex Raphaela-76 ex Karroo-76 **Marilambri Compania Naviera S.A.** Panama Panama	**5 662** 3 315 8 631 **8 074** 4 846 11 176	GL	**1958** Deutsche Werft A.G.—Hamburg (737) 152,18 18,80 7,779/8,973 140,44 18,76 11,71 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref. In.884	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg
7216323 WR3293 285848 Rdr RT	**RAPIDES** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**176** 120 —		**1961** American Marine Corp.—New Orleans, La 9,76 2,464 35,92 2,90 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 752kW (1 008bhp) General Motors Corp. Gen 2 × 30kW 220V a.c. Fuel (d.o.)
7328267 S-113-TL Rdr RT	**RAPIDO** **Transportes Fluviais de Troia Ltda.** Setubal Portugal	**310** — 122	✠Classed LR until 1/8/75	**1974**-5 Est. Nav. do Mondego—Figueira (169) 45,01 11,43 1,899 43,21 11,00 3,20 1 dk rf nil	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared 634kW (850bhp) Cummins Engine Co. Inc. Gen 2 × 40kW 220/380V 50Hz a.c.
7421124 UWRD M-30216 Df Esd Gc Rdr RT	**RAPLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 351** 611 1 725	RS	**1974** Angyalfold Shipyard—Budapest 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) ZUT "Zgoda"
6908632 YTWR Df Esd Gc Pfd Rdr RT	**RAPOCA** ex Caribbean Enterprise-75 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 547** 594 2 267	**✠100A1** CS 7/78 **✠LMC** EL S 1⅝"U2 JR	**1969**-2 J. J. Sietas Schiffsw.—Hamburg (632) 95,00 (BB) 17,51 5,017 86,59 16,81 10,83 2 dks rf nil Coll BH to U dk 4 to 2nd dk WB3018t incl. DTsf1757t	**TM RoRo Cargo** Vehicles Stern door	2 Oil 4SA each 8Cy. 400 × 580 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 3 × 175kW 440V 60Hz a.c. Fuel 359,5t
5413070 UDOR M-27360 Df Esd Gc Rdr RT	**RAPOLAS CHARNAS** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	RS	**1963** ............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7629207 355639	**RAPTIS PEARL** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**209** 175 —		**1974** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl *25,00* 7,01 3,33 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
7510341 4XLO MS-238 Df Esd Gc Rdr RT	**RAQEFET** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 066** 3 718 8 732	**✠100A1** container ship Ice Class 2 at a draught not exceeding 6.79 metres **✠LMC** EL A† 536,2/56,0U2	**1979**-6 Israel Shipyards Ltd.—Haifa (1041) 128,40 19,56 8,065 115,50 19,50 10,19 P 26,3 F 23,2 2 dks 6BH WB2886T incl. DTf252T, Comb. btm & STs224T & STs in holds 1204T	**M Container Ship** Fixed-guides Mchy.aft	Vee Oil 4SA 12Cy. 400 × 480 sr gea 6 490kW (8 700bhp) Cie. de Const. Mec. Sulzer, CCM Gen 3 × 288kW 450V 60Hz a.c.

037802 4ADE 2 Df Esd Gc Pfd Rdr RT	**RAS AL HADD** ex Kastel Congo-77 ex Bastholm-67 **Salem Suwaidi Shipping & Trading Co.** Muscat Oman	**1 397** 706 2 977	**✠100A1** SS 3/76 with freeboard Str. nav. ice **✠LMC** EL s	**1950**-9 Helsingor Skibsv. og Maskinbyg.—Helsingor (299) 92,54 13,37 5,919 84,00 13,29 8,36 1 dk & S dk, sparred 3rd dk in No. 1 hold rf 76 Coll BH to S dk 5 to 2nd dk WB569t	**M General Cargo** OSD Ref 4P 4 Ho 13,4 17,7 ER 14,0 13,4 G.4 773 B.4 390 4 Ha (8,9 8,9 × 5,0) ER (8,2 6,8 × 5,0) 8W Der 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) Helsingor Skibsv. og Maskinbyg. Helsingor db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 80kW 220V d.c. Fuel 252,0t (d.o.) 13kn
718154 SUWF 5-594 Df Esd Gc Rdr RT	**RAS BANAS** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**1 239** 509 1 417	**✠100A1** M 7/79-5mos stern trawler **✠LMC** **✠Lloyd's RMC** EL L 1$\frac{5}{8}$"U1	**1967**-11 Ast. Construcciones S.A.—Vigo (68) 76,99 12,15 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 Coll BH to U dk 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref. Mchy.aft In.1 700	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 280kW 380V 50Hz a.c.
327817 Esd RT	**RAS BIR** ex Silesia-66 ex Iran-60 **Societe d'Armement et de Manutention de la Mer Rouge** France	**299** 137 427		**1941** Ewald Berninghaus—Duisburg 41,53 8,03 7,98 4,75 1 dk & S dk	**M General Cargo** OSD 2 Ho G.627 B.581 2 Ha 2W	Oil 2SA 6Cy. 250 × 350 224kW (300bhp) Frd. Krupp A.G. Kiel 8,5kn
114131 ETCA 21 Df Esd Gc Rdr RTm/h/v	**RAS DEDGEN** ex Barbergate-75 ex Ferngate-73 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **4 503** 2 189 6 648 **6 615** 3 416 9 513	NV	**1961** Rheinstahl Nordseewerke—Emden (328) 138,72 18,11 7,240/8,770 126,80 18,05 10,88 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** Ref 4P 4 Ho 16,2 19,5 19,5 22,4 ER G.12 570 B.11 974 In.607 4 Ha (stl) (8,3 × 6,0) (14,0 14,0 × 6,4) (12,5 × 6,0) ER 16W Der 1(50) 6(10) 2(8) 6(5) 2(3)	Oil 2SA 6Cy. 780 × 1400 5 222kW (7 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 270kW 1 × 240kW 440V 60Hz a.c. Fuel 1 198,0t (hvf) 16,5kn
7022605 SUXQ Df Esd Gc Pfd Rdr RT	**RAS EL BAR** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**2 394** 1 116 3 335	**✠100A1** SS 6/75 stern trawler **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2	**1970**-12 Hijos de J. Barreras S.A.—Vigo (1370) 106,00 14,53 5,131 96,02 14,51 8,49 F 43,6 2 dks RW rf 635 3BH to U dk 3 to 2nd dk WB195t	**TM Fishing** Stern Trawler Ref. 3 Ho 25,5 21,0 23,0 ER In.3 418 3 Ha (stl) (each 4,5 × 2,9) ER	2 Oil 4SA each 8Cy. 390 × 680 2 984kW (4 000bhp) Werkspoor Hijos de J. Barreras S.A. Vigo db 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Fuel 999,0t (d.o.) 15kn
7023958 SURW Df Esd Gc Rdr RTm/v	**RAS EL KHAIMA** ex King Khaled-78 ex Cotignac-77 ex Cassis-73 ex Cotignac-71 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **499** 272 1 046	**10CA1** roll on—roll off cargo ship **LMC** **UMS** EL O 412,5/34,0U2 BV	**1970** Buesumer Werft G.m.b.H.—Buesum (232) 76,41 13,42 4,172 68,00 13,20 9,89 F 8,0 2 dks, pt 3rd dk rf 889 SF Coll BH to U dk, 4 to 2nd dk WB257T	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 2 side doors/ramps (s) 1 Ho 45,4 1 TwD 56,3 ER G.4 938 B.4 511 2 Ha (stl) (9,3 13,9 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 reduction geared 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 130kW 1 × 110kW 1 × 96kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 149,5t (d.o.) 14,5kn
7332581 Esd Rdr RT	**RAS JEDIR** **Soc. Libyo-Tunisienne de Peche** Tripoli Libya	**114** 47 71	(BV)	**1973** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (28) 26,95 6,00 2,591 5,80 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 261kW (350bhp) Klockner-Humboldt-Deutz Koln 11,5kn
7380605 5ALD 153 Df Esd Gc Pfd Rdr RTv	**RAS LANUF** **General National Maritime Transport Co.** Tripoli Libya	**47 892** 32 367 88 331	**✠100A1** SS 11/78 oil tanker **✠LMC** **UMS** **IGS** EL R† 3$\frac{3}{4}$"U2	**1974**-6 Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (913) 230,03(BB) 38,05 14,618 220,02 38,00 19,51 F 17,7 1 dk rf 25 8BH WB17928T incl. 10619T in clean ballast tanks	**M Tanker** 16 Ta ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB (o.f.) 1,62N/mm^2 (16,5kgf/cm^2) hs524,9 e(ex.g) 1,97N/mm^2 (20kgf/cm^2) Gen 3 × 580kW 450V 60Hz a.c. 15kn
7328231 OYMQ Df Esd Gc Pfd Rdr RTm/h/v	**RAS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**143 122** 114 104 289 166	**✠100A1** M 1/78-32mos oil tanker (cc) **✠LMC** **UMS** EL D• 4$\frac{1}{2}$"U3	**1973**-9 Odense Staalskibsvaerft A/S—Lindo (46) 347,18(BB) 51,87 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB40362T incl. 28550T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) STAL-LAVAL Turbin AB Finspong WTB(f) 7,42N/mm^2 (75,6kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1495,7 WTB(a) 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 1600kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
7702671 HO-3542 7682-RH Rdr RT	**RAS TANNURAH 1** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F488) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Klockner-Humboldt-Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7702683 HO-3543 7683-RH Rdr RT	**RAS TANNURAH 2** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F489) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Klockner-Humboldt-Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7702695 HO-3544 7684-RH Rdr RT	**RAS TANNURAH 3** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F490) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Klockner-Humboldt-Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn

7702700 HO-3545 7685-RH Rdr RT	**RAS TANNURAH 4** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F491) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Klockner-Humboldt-Deutz West Germ Gen 1 × 40kW a.c. 2 Directional propellers aft
7702712 HO-3546 7681-RH Rdr RT	**RAS TANNURAH 5** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F492) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Klockner-Humboldt-Deutz West Germ Gen 1 × 40kW a.c. 2 Directional propellers aft
6515760 HZDU 103/96 Df Esd Gc Pfd Rdr RTm/h/v	**RAS TANURA** ex Yannis V-76 ex Pyrros V.-76 ex Spectra J.-75 ex Pyrros V.-71 ex Laristan-70 **Ras Tanura Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**37 710** 22 763 65 680	**✠100A1** SS 6/75 oil tanker **✠LMC** EL xt $3\frac{3}{16}$"SQ	**1965**-12 Lithgows Ltd.—Port Glasgow (1153) 237,68(BB) 32,31 12,834 227,44 32,25 16,54 P 39,1 F 25,6 1 dk rf nil 10BH WB13266t incl. 8526t in clean ballast tanks DTf3400t	**S Tanker** 15 Ta ER L.75 675 HeCls. BC 4W Der 2(9) 2(8)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. Corp. Philadelphia 2 WTB 4,90N/mm^2 (710lbf/in^2) Spt 482,3°C 4,25N/mm^2 (615lbf/in^2) hs2042,4 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 688kW 440V 60Hz a.c. Fuel 4 803,0t (o.f.)-91,5pd
7723522 Df Esd Gc Rdr RT	**RAS-AL-BAR** **Bahrain Port Authority** Bahrain Bahrain	**176** 16 103	AB	**1977** Promet (Pte.) Ltd.—Singapore (135) 28,71 26,52 7,60 3,87	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Mirrlees Blackstone Ltd. United Kingd Gen 2 × 110kW a.c.
5279694 YTUN Df Esd Rdr RT	**RASA** ex Plavnik-67 ex Waria-61 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**936** 358 1 225	**✠100A1** SS 11/75 with freeboard **✠LMC** EL o JR	**1938**-8 Oresundsvarvet A/B—Landskrona (52) 71,94 10,85 4,630 67,67 10,83 6,86 B 12,8 F 7,4 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB357t	**M General Cargo** OSD 2 Ho ER 2 Ho G.2 712 B.2 431 4 Ha (4,8 7,3 × 3,9) ER (5,9 4,8 × 3,9) 10W Der 8(3)	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 044kW (1 400bhp) Atlas Diesel db 0,31N/mm^2 (45lbf/in^2) Gen 3 × 55kW 220V d.c. Fuel 151,5t
5253767 3FYH 4870-74 Df Gc Rdr RT	**RASA SAYANG** ex Asano No. 2-77 ex Nisshoh Maru-73 **Patu Shipping Co. S.A.** Panama Panama	**3 320** 1 912 5 315	NK	**1958** Kure Zosensho—Kure (40) 104,63 15,09 6,351 98,00 14,99 7,75 P 6,1 B 17,4 F 8,6 1 dk	**M General Cargo** 4 Ho G.6 875 B.6 264 4 Ha (10,7 11,6 10,4 10,4 × 5,9) 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 490 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 70kW 230V d.c. Fuel 334,5t
5271094 5BUE 321433 Df Esd Gc Pfd Rdr RT	**RASAJES** ex Pasajes-73 **Ippalos Shipping Co. Ltd.** Limassol Cyprus	**1 380** 774 2 144	GL	**1956** Werft Nobiskrug—Rendsburg (587) 71,51 10,83 5,785 64,01 10,77 6,61 B 15,3 F 8,3 2 dks RW	**M General Cargo** CSD 2 Ho ER G.2 469 B.2 295 3 Ha (each 9,6 × 5,0) ER Der 1(15) 6(3)	Oil 4SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg
5144203 PLRZ Df Esd Gc Rdr RTm/h/v	**RASAMALA** ex Daphnis-75 ex Havkatt-69 **P.T. Indonesian National Bulk Carriers** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**10 365** 6 462 15 330	GL (BV)	**1959** Flensburger Schiffsbau-Ges. —Flensburg (576) 157,89 19,38 9,278 145,52 19,31 12,50 P 43,0 F 20,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 20,1 20,8 20,8 21,1 ER G.19 707 B.18 896 5 Ha (stl) (each 12,8 × 8,9) ER 10W Der 10(5) 2(2)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nurnberg Gen 2 × 375kW 440V 60Hz a.c. Fuel 1 173,5t (hvf)
7349821 DIDR Esd Gc Rdr RT	**RASANT** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**225** — —	GL	**1973** Norderwerft G.m.b.H.—Hamburg 32,49 9,22 2,699 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz
6524606 CLFN Df Esd Gc Pfd Rdr RT	**RASCASIO** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (148) 55,25 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side Trawler Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Cia Euskalduna S.A. Fuel (d.o.)
7507588 SUTL 1297 Df Esd Gc Pfd Rdr RTv	**RASELTIN** **The Egyptian Navigation Co.** Alexandria Egypt	**5 768** 3 417 8 259	**✠100A1** **✠LMC** EL X 2"U2	**1976**-5 Setouchi Zosen K.K.—Kinoe (455) 119,06 18,04 7,452 110,14 18,00 9,50 P 22,6 F 11,6 2 dks rf 152 6BH WB707T	**M General Cargo** CSD 4 Ho 16,9 17,3 22,4 17,3 ER G.11 710 B.10 870 4 Ha (stl) (7,1 × 7,2) (10,5 × 10,0) (12,5 × 10,0) (10,5 × 10,0) ER 4W Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 240kW 445V 60Hz a.c. Fuel 107,5t (d.o.) 690,0t (hvf)
7530690 RT	**RASHDAAN** **Government of The State of Kuwait (Ministry of Electricity & Water)** Kuwait Kuwait	**229** 93 327	**✠100A1** water tanker with oil cargo FP 60°C or above in forward deep tank. Kuwait Shuwaik — Failaka Island service **✠LMC** EL (G) $\frac{7}{8}$"U2	**1976**-10 Sanyo Zosen K.K.—Mukaishima (733) 42,58 8,06 2,179 38,77 7,80 2,49 RAD 9,2 F 5,2 1 dk rf 51 9BH WB34T	**M Tank Barge** Oil Water 6 Ta ER	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 415kW (556bhp) Caterpillar Tractor Co. Gen 2 × 52kW 420V 50Hz a.c.
5179791 Df Esd RT	**RASHED 20** ex Kakum-66 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**335** 114 —	✠Classed LR until 8/10/70	**1962**-7 T. Mitchison Ltd.—Gateshead (155) 38,94 9,25 34,75 9,00 4,42 F 12,2 rf 787 BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse gear 619kW (830bhp) Nat. Gas & O. Eng. Co.

6915518 GZFB 337195 Esd RT	**RASHEED** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**72** — 19	✠**100A1** SS 2/78 tug for service west of a line Ras al Hadd to Gwadar ✠**LMC** EL (a) 11/16"	**1969**-5 R. Dunston Ltd.—Thorne (T1253) 22,97 6,05 1,994 21,04 5,95 2,67 rf 457 4BH WB14t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared Lister Blackstone Marine Ltd. Dursley Gen 2 × 5kW 230V 50Hz a.c.
7018331 A7D4006 Df Esd Gc Pfd Rdr RTv	**RASHIDAH** ex Qatar 1-79 ex Cheviot Prince-79 ex Mendip Prince-74 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	T.Mk **1 459** 689 2 596	✠**100A1** SS 8/75 ✠**LMC** **UMS** EL P 1 7/16"U2	**1970**-10 Clelands SB. Co. Ltd.—Wallsend (315) 86,87 14,43 5,074 80,98 14,30 7,75 F 12,2 2 dks rf 76 3BH to U dk 2 to 2nd dk WB544t incl. DTf124t	**M General Cargo** 2 Ho 22,5 27,4 ER G.490 B.458 2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5) ER 4W Der 2(10) 2(5)	Oil 4SA 9Cy. 318 × 368 sr reverse geared 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 96kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 13,5kn
5290492 GJDA 304346 Esd Rdr RTm/h/v	**RASHIDAH** **The Scrap Co.** London United Kingdom	**351** 105 —	✠Classed LR until 31/12/75	**1962**-9 J. Bolson & Son Ltd.—Poole (540) 38,41 10,09 2,909 32,01 9,76 3,36 RAD 1,3 RFD 4,9 1 dk rf 76	**TM Buoy Ship** 1 Ho 1 Ha Der 1(3-8)	2 Vee Oil 4SA each 6Cy. 178 × 197 with sr reverse gears 503kW (674bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 70kW 220V d.c. Fuel (d.o.)
7507095 Df Esd Rdr RT	**RASHKOV** **U.S.S.R. -'Dalryba'** U.S.S.R.	**607** 192 304	RS	**1975** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,35 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7438206 Df Esd Rdr RT	**RASLAVO** **U.S.S.R. -'Dalryba'** U.S.S.R.	**607** 192 304	RS	**1974** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,35 4,75 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
5290533 9HMR 0477 Df Esd Gc Pfd Rdr RT	**RASMUS** ex Rasmus Tholstrup-79 **L.P.G. Transport Valetta** Valletta Malta	**874** 506 777	BV	**1953** A/B Marstrands M/V—Marstrands (30) 60,48 10,09 3,772 10,04 5,08 1 dk len 59	**M Liquefied Gas Carrier** LPG 5 Ta (stl) 2 cyl vert 3 spherical ER L.(gas) 1 045 Der 1(1,5)	Oil 4SA 8Cy. 290 × 420 746kW (1 000bhp) Masch. Kiel A.g. Kiel Fuel 40,5t (d.o.)-3,5pd 10kn
6403424 XPPC D1055 Df Esd Gc Rdr RT	**RASMUS EFFERSOE** ex Stella Karina-68 **N. J. Mortensen A/S** Tvoroyri Faroe Islands	**421** 188 —	NV	**1963** Soviknes Verft A/S—Syvikgrend (57) 46,03 7,95 3,988 43,24 7,93 4,27 1 dk	**M Fishing** Side-fishing Ref 1 Ho ER In.425 3 Ha (1,0 1,0 × 1,1) (4,9 × 2,2) ER 1W Der 1(5) 1(1)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) A/S Volund Kobenhavn Gen 2 × 72kW 1 × 36kW 220V 50Hz a.c. 12kn
7332012	**RASPUTIN** **Industria de Pesca do Ceara Fortaleza** Brazil	**142** — —		**1973** Diesel SB. Co.—Atlantic Beach, Fl (193) 25,30 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7623239 CNHP	**RASS MAZARI** **MAROPECHE S.A.** Casablanca Morocco	**266** 83 175	BV	**1979** Soc. Nouvelle des Ch. Nav. Marocains (03) 34,35 8,62 3,901 30,23 8,31 6,10 2 dks	**M Fishing** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 380kW 220V 50Hz a.c. Controllable pitch propeller
6867187 UEXU M-24195	**RASSEYNYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 173	RS	**1959** .............U.S.S.R. 43,62 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.)
6928448 ENKS M-12278 Df Esd Rdr RT	**RASSVET** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 289	(RS)	**1967** .............U.S.S.R. 54,21 9,40 3,683 49,99 9,33 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7741316	**RASSVYET** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7228675 ATKQ 1538	**RASTRELLIGER** **Government of The Republic of India (Pelagic Fishery Project)** Cochin India	**391** 110 —	NV	**1972** Storviks M/V—Kristiansund (51) 46,49 9,02 4,268 40,01 9,00 6,51 2 dks rf 1600 BK 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 280 × 420 985kW (1 320bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 119kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel (d.o.)
7430852 Df Esd Gc Rdr RT	**RASTSVET** **U.S.S.R. -'Dalryba'** U.S.S.R.	**607** 192 304	RS	**1974** .............U.S.S.R. 54,84 9,38 3,810 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6517251 EIBW 400932 Df Esd Gc Rdr RTv	**RATHDOWN** ex Thorheide-71 ex Mikhal-67 **Celtic Coasters Ltd.** Dublin Irish Republic	**1 409** 855 2 245	GL	**1965** Werft Nobiskrug—Rendsburg (636) 77,09 12,04 5,601 71,10 12,01 5,62 P 18,9 F 10,4 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg
5271343 EIBQ 400923 Df Esd Pfd Rdr RTv	**RATHGAR** ex Pass of Kildrummy-70 **Celtic Coasters Ltd.** Dublin Irish Republic	**965** 397 1 167	**✠100A1** SS 10/77 oil tanker Ice Class 3 **✠LMC** EL I	**1959**-7 Rolandwerft G.m.b.h.—Bremen (878) 65,99 9,61 4,350 59,26 9,50 4,65 P 18,3 Trunk 32,0 F 10,4 1 dk rf nil 10BH WB143t incl. DTf92t	**M Tanker** 12 Ta ER L.3 022 HeCls. BC	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B db 0,89N/mm² (128lbf/in²) Gen 2 × 35kW 1 × 25kW 110V Fuel 56,0t (d.o.)-3,5pd
7104221 EIKY 401742 Df Esd Gc Rdr RTh/v	**RATHMORE** ex Alk-77 **Dublin Shipping Ltd.** Dublin Irish Republic	**2 871** 1 680 5 233	NV	**1971** Grangemouth Dockyard Co. Ltd. —Grangemouth (542) 99,07 14,53 6,649 93,91 14,48 7,47 1 dk rf 127	**M Tanker** Chemical Ice strengthened 14 Ta ER L.6 007 HeCls. C	Oil 4SA 12Cy. 318 × 368 2 499kW (3 350bhp) Ruston Paxman Diesels Ltd. Gen 4 × 155kW 440V 60Hz a.c. Fuel 2 981,0t (hvf)-11,0pd
7727619 EILZ 401857 Df Esd Gc Pfd Rdr RT	**RATHNEW** **Dublin Shipping Ltd.** Dublin Irish Republic	**1 591** 1 129 3 165	**✠100A1** oil or bitumen tanker **✠LMC** EL R 440,0/40,0U2	**1978**-10 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (127) 93,22 (BB) 13,80 5,268 86,01 13,42 6,33 P 19,9 F 11,3 1 dk rf 152 8BH WB1493T incl. ST619T	**M Tanker** Oil Bitumen 9 Ta ER L.3 873	Oil 4SA 8Cy. 320 × 420 reverse re geared to sc. shaft 2 238kW (3 000bhp) Ube Kosan K.K. Gen 3 × 210kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 146,0t (hvf)
6506628 EIGD 401332 Df Esd Gc Pfd Rdr RTm/v	**RATHOWEN** ex Bellona-74 ex Luna-74 **Clondusc Partnership** Dublin Irish Republic	**2 270** 1 512 3 186	NV	**1965** Lodose Varf A/B—Lodose (143) 86,75 12,53 5,792 80,02 12,50 6,10 P 23,2 F 8,0 1 dk rf 102	**M Tanker** Ice strengthened 12 Ta ER L.4 531 HeCls. C Der 5(1)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 277,5t (d.o.)-8,0pd
7350791	**RATIH** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**110** — —		**1974** P.T. Adiguna Shipyard—Jakarta (047) 18,01 2,102 15,98 5,01 2,72 1 dk	**M Tug**	Oil 4SA 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
7337816 UMSL M-12385 Df Esd Gc Rdr RT	**RATKOVO** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Ma Gen 3 × 88kW Controllable pitch propeller
7018109 PLXM Df Esd Gc Pfd Rdr	**RATNA** ex Sane Maru-77 **P.T. Damar Segara Agung Lines** Jakarta Indonesia	**2 999** 1 912 5 856	NK	**1970** Imabari Zosen—Imabari (228) 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 538,5t-14,0pd
6612362 ATAA 1191 Df Esd Gc Pfd Rdr RTh/v	**RATNA JAYSHREE** **Ratnakar Shipping Co. Ltd.** Bombay India	**34 630** 21 456 60 235	**✠100A1** SS 7/75 oil tanker **✠LMC** EL wt 3¼″SQ	**1966**-6 (Aft section) Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (895) **1966**-6 (Fwd section) Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (895) 230,03(BB) 32,26 12,580 219,01 32,21 16,51 P 19,9 F 17,7 1 dk rf nil 9BH WB13720t incl. 12030t in clean ballast tanks	**M Tanker** 15 Ta ER L.68 984 HeCls. BC Der 2(10) 2(2)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Ishikawajima Harima Hea Aioi 2 AuxB 1,67N/mm² (242lbf/in²) e(ex.g) 1,67N/mm² (242lbf/in²) Spt 1,64N/mm² (237lbf/in²) Gen 1 × 500kW 2 × 280kW 450V 60Hz a.c. Fuel 3 455,5t (hvf)-60,0pd
7119056 ATJD 1521 Df Esd Gc Pfd Rdr RTm/h/v	**RATNA KIRTI** Launched as Aegis Grace **Ratnakar Shipping Co. Ltd.** Calcutta India	**11 192** 6 987 18 583	**✠100A1** SS 8/77 strengthened for heavy cargoes **✠LMC** EL D† 2⅛″U3	**1972**-10 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (247) 147,02(BB) 22,86 9,907 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd 8BH WB3384t incl. Comb. btm & STs in Nos. 1-4 holds 2517t	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A.,(Sestao Works) AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (d.o & hvf)
7233084 ATJN 1531 Df Esd Gc Pfd Rdr RT	**RATNA MANORAMA** **Ratnakar Shipping Co. Ltd.** Calcutta India	**11 192** 6 987 18 817	**✠100A1** SS 2/78 strengthened for heavy cargoes **✠LMC** EL D† 2⅛″U3	**1973**-1 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (257) 147,02(BB) 22,86 9,805 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd 8BH WB3384t incl. Comb. btm & STs in Nos. 1-4 holds 2517t	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A.,(Sestao Works) AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (d.o & hvf)
7385837 ATMW 1634 Df Esd Gc Pfd Rdr RT	**RATNA NANDINI** **Ratnakar Shipping Co. Ltd.** Calcutta India	**12 734** 8 947 20 883	**✠100A1** strengthened for heavy cargoes **✠LMC** EL E† $2\frac{3}{16}$″U3 IRS	**1975**-6 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (282) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7301T incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 1891T & No. 3 hold 4485T	**M General Cargo** 5 Ho 21,1 28,5 15,7 28,5 16,5 ER 5 Ha (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 5(10) Der 2(5-10) 1(2,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.,(Sestao Works) AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 3 × 408kW 450V 60Hz a.c.

7385849 ATMX 1633 Df Esd Gc Pfd Rdr RT	**RATNA SHOBHANA** **Ratnakar Shipping Co. Ltd.** Calcutta India	**12 734** 8 947 20 876	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Et 2$\frac{1}{16}$"U3 IRS	**1975**-7 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (283) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7301T incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 1891T and No. 3 hold 4485T	**M General Cargo** 5 Ho 21,1 28,5 15,7 28,5 16,5 ER 5 Ha (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 5(10) Der 2(5-10) 1(2,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB 0,64N/mm² (6,5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. 16kn
604145 HBY 317776	**RATNA SUMATERA** ex Craestar-71 ex Paulmarkson ex Asahi Maru **Conzinc Riotinto Malaysia Sdn. Berhad** Vila New Hebrides	**123** 46 —		**1961** Azuma Zosen—Yokosuka *29,57* 5,85 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 270 × 400 Japan
5290595 VWQS 1025 Df Esd Gc Pfd Rdr RT	**RATNA USHA** ex Jala Ratna Usha-64 ex Ratna Usha-63 Launched as Zrenjajin **Pent-Ocean Steamships Pvt. Ltd.** Calcutta India	**9 237** 5 564 12 893	BV	**1961** Brodogradiliste "Uljanik"—Pula (227) 148,77 18,85 8,924 136,33 18,80 11,89 2 dks RW	**M General Cargo** CSD 5 Ho 16,4 21,0 22,4 15,7 21,7 7 Ha (stl) (10,9 11,9 13,4 15,7 11,9 10,6 × 7,9) (2,5 × 2,1) Der 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf) 16kn
7311977 ATSZ 1786 Df Esd Gc Rdr RT	**RATNA VANDANA** ex Star Lily-77 **Ratnakar Shipping Co. Ltd.** Calcutta India	**14 667** 9 125 26 976	✠**100A1** SS 11/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2	**1973**-6 Hakodate Dock Co. Ltd.—Hakodate (549) 177,96 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10044t incl. Topside tanks in holds 4537t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. 15kn
7506833 UDZQ M-31177 Df Esd Gc Pfd Rdr RT	**RATNO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (356) 117,86(BB) 16,64 5,450/6,922 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 899 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
5061968 3FYK 4007-74 Df Esd Gc Rdr	**RATU** ex Asano No. 3-77 ex Cape Town Maru-74 ex Ginko Maru-61 **Patu Shipping Co. S.A.** Panama Panama	**4 923** 2 837 7 801	NK	**1957** Hitachi Zosen (Hiroshima Works) —Mukaishima (3795) 120,73 16,74 7,300 112,50 16,69 9,12 P 8,0 B 21,7 F 9,8 1 dk	**M General Cargo** 4 Ho G.10 305 B.9 617 4 Ha (10,2 17,5 12,5 10,5 × 6,6) 10W Der 2(12) 2(10) 6(5)	Oil 2SA 6Cy. 500 × 900 2 507kW (3 360bhp) Hitachi Zosen Osa Gen 2 × 64kW 450V a.c. Fuel 760,0t 12,5kn
416811 YBSS 239 Df Esd Rdr RT	**RATU ROSARI** **Diocese Larantuka (Flores)** Surabaya Indonesia	**425** 189 411	BKI	**1964** J. J. Sietas Schiffsw.—Hamburg (534) 49,20 8,64 2,693 43,13 8,62 3,61 1 dk	**M General Cargo** 2 Ha (each 7,7 × 5,0) ER Der 2(3-5)	Oil 4SA 6Cy. 270 × 360 313kW (420bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 12kW 115V Fuel 69,0t 10,25kn
7040102 UBKG M-24730	**RAUDA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 278	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7302380 TFSJ 1280 Df Esd Gc Pfd Rdr RT	**RAUDINUPUR** **Jokull H/f** Raufarhofn Iceland	**461** 145 372	✠**100A1** SS 5/77 stern trawler Ice Class 3 ✠**LMC** EL I 1"U2	**1973**-2 Niigata Eng. Co. Ltd.—Niigata (1163) 47,10 9,66 4,566 41,00 9,50 6,51 F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk WB61t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
704892 TFPK 1030 Df Esd Pfd Rdr RT	**RAUDSEY** ex Orfirisey-73 **Haraldur Bodvarsson & Co.** Akranes Iceland	**297** 154 —	NV	**1967** N.V. Scheeps. v.d. Werf—Deest (323) 41,69 7,62 3,776 33,71 7,60 3,97 1 dk BK 89 len 74	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7803502 DEEF Df Esd Gc Rdr RT	**RAUENFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**14 740** 7 321 15 175	GL	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (257) 190,02(BB) 9,002 178,01 27,01 17,61 2 dks	**M RoRo Cargo** Vehicles Slewing stern ramp Stern door Side doors (p & s) B.42 277 TEU 522 C.Dk 522/20' (40')	2 Oil 4SA each 9Cy. 520 × 550 geared to sc. shaft 14 174kW (19 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Controllable pitch propeller 2 Thw. thrust propellers fwd 20,5kn
7334357 TCGS Df Esd Gc Pfd Rdr RT	**RAUF BEY** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**49 786** 35 173 87 867	AB	**1973** Kawasaki Heavy Ind. Ltd.—Kobe (1201) 245,98(BB) 13,869 235,01 38,31 18,29 1 dk	**M Tanker** Mchy.aft 5 Ta 12 Wing Ta p&s	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 5 401,5t 15,75kn
5184021 1860 RT	**RAUL M** ex Katsuki Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**107** 48 —		**1956** Kukinoumi Zosen—Wakamatsu (103) 33,10 5,47 29,09 5,41 2,87	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Eng. Co. Ltd. Niigata Fuel 26,5t

6804044 UWOM M-17220 Df Esd Gc Pfd Rdr RT	**RAUMA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 042	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (166) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (3,2 × 2,4) Der 2(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 40,5t (d.o.) 258,5t (hvf)-12,0pd	B&W Bryans 14k
6812534 JXCF Rdr	**RAUMA** **More og Romsdal Fylkesbatar** Molde Norway	**674** 343 —	(NV)	**1968** Hatlo Verksted A/S—Ulsteinvik (35) 60,20 11,03 3,163 54,01 10,99 4,09 1 dk rf 800 BK 119	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 194kW (1 600bhp) Motorenw. Mannheim Gen 2 × 75kW 220V 50Hz a.c. Fuel (d.o.)	Mannhei
5428776 ZMZY 317184 Esd Rdr RTm/v	**RAUMANGA** **Northland Harbour Board** Whangarei New Zealand	**376** — —	✠100A1 SS 5/77 tug ✠LMC EL (f) 1⅛"SQ	**1963**-7 Brooke Marine Ltd.—Lowestoft (300) 40,14 9,89 4,096 35,67 9,45 4,58 rf 610 BK 203 3BH WB83t	**D-E Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 driving 2 gen. each 600kW 400V d.c. connected to 1 elec. motor (CC) & sc. shaft (i) Mirlees, Bickerton & Day (ii) Assoc. Elec. Industries Ltd. Gen 2 × 65kW 1 × 50kW 220V d.c. Fuel 97,5t (d.o.)	Stockpo Rug
6930491 LEQX C17208 Rdr RT	**RAUNEFJORD** ex Afjord-73 **Olaf E. Ulfsnes** Kristiansund N. Norway	**199** 130 422	NV	**1969** Frengen Slip & Motorverksted —Fevag (5) 38,16 7,42 3,137 34,50 7,40 3,41 1 dk rf 305 BK 102	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.467 1 Ha (17,5 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel 17,5t (d.o.)-1,5pd	Peoria 10k
7434937 OIGN 317 Df Esd Gc Pfd Rdr RT	**RAUTARUUKKI** **Rautaruuki O/Y** O/Y Finnlines Ltd. Raahe/Brahestad Finland	**7 439** 4 573 10 700	NV	**1976** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1366) 143,31 20,96 7,570 134,12 18,50 10,16 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 3 Ho ER G.15 748 B.15 619 3 Ha (each 16,7 × 13,9)	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Gen 3 × 258kW 440V 60Hz a.c. Fuel 663,5t (hvf)-20,5pd	Ki 15,25k
6505911 YTYR Df Esd Rdr RTh	**RAVA** ex Hebe-72 **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**499** 257 1 034	JR	**1964** Seutelvens Verksted—Fredrikstad 61,75 9,02 3,836 57,00 9,00 3,97 1 dk	**M Tanker** 8 Ta ER L.1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 2 × 25kW 1 × 16kW 320V a.c. Fuel 27,0t (d.o.)-2,5pd	Mannhe 11k
5290715 UUZO M-22529 Df Esd Gc Rdr RT	**RAVA RUSSKAYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**7 653** 3 931 11 695	RS	**1960** Kherson Shipyard—Kherson 145,50 19,23 8,649 138,00 19,18 10,44 1 dk	**M Tanker** Oil Molasses Ice strengthened 1 Ho 24 Ta ER G.1 118 L.13 850 HeCls. BC 1 Ha (5,7 × 3,9) 4W Der 3(5) 1(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd	Sk Leningr 12,25
7346192 OPBN 40 Df Esd Pfd Rdr RTv	**RAVELINGEN** **Rederij Norfish P.V.B.A.** Nieuwpoort Belgium	**104** 34 54		**1973** Beliard-Murdoch S.A.—Ostende (C.219) 25,56 6,48 2,490 22,81 6,41 3,20 1 dk BK	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 280kW (375bhp) Anglo-Belgian Co. S.A. Fuel 23,5t (d.o.)	AB Gent/Ge 10,5
7513367 WYT5 860 550798	**RAVEN** **Modern Seafoods Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 250kW (335bhp)	U.S
6421373 ISLP 662 Esd Rdr RT	**RAVENNA** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**615** 304 1 000	RI	**1964** Cant. Nav. di Pesaro—Pesaro (9) 63,30 9,20 3,607 58,22 9,02 3,89 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 250 × 350 403kW (540bhp) Motorenw. Mannheim Fuel (d.o.)	Mannh
6407456 TPWU 3893 Df Esd RTm	**RAVENNE** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**232** 98 461	(BV)	**1964** Con. Mec. de Normandie—Cherbourg 30,79 7,83 7,78 1 dk R rf 102	**M Fishing** Side-fishing Ref L.142 Cr 2(2)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 2 × 85kW 220V d.c. Fuel (d.o.)	St Ma 9,7
7342586 GBDT 387819 Df Esd Gc Pfd Rdr RT	**RAVENSCRAIG** **Orion Leasing Ltd.** Belfast United Kingdom	**64 651** 45 394 120 000	100A1 Class Contemplated	**1979** Harland & Wolff Ltd.—Belfast (1714) 261,55 40,75 16,101 250,02 40,71 22,03 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 9Cy. 840 × 1800 16 785kW (22 500bhp) Harland & Wolff Ltd.	B Be
7510183 DEDK Df Esd Gc Rdr RTh/v	**RAVENSTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**1 190** 505 1 293	GL	**1977** St. Pieter Scheepsw.—Hemixem (271) 60,03 5,589 52,51 13,01 6,41 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 gea sc. shafts 4 476kW (6 000bhp) Atlas-Mak Masch. 2 Controllable pitch propellers Thw. thrust propeller fwd	

8401517 UDWH M-27593 Of Esd Gc Rdr RT	**RAVENSTVO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 184	RS	**1963** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,729 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 2W Cr 12(5) Der 2(60)	2 S Turb dr geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad 19kn
7031230 UDOO M-29080 Of Esd Rdr RT	**RAVENSTVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7419133 GWHQ 363074 Of Esd Gc Pfd Rdr RT	**RAVENSWOOD** **Dee Navigation Ltd.** Shaw Savill & Albion Co. Ltd. Newcastle United Kingdom	**6 802** 3 266 9 115	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Y $1\frac{13}{16}$"U3	**1977**-8 Dae Sun SB. & Eng. Co. Ltd., —Busan (187) 125,02 19,16 7,563 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK in way of Nos. 2 & 3 holds 5BH WB2835t incl. DTf306t & STs in holds 1358t	**M Bulk Carrier** 3 Ho 21,4 33,4 27,3 ER G.11 152 B.10 947 3 Ha (stl) (12,5 × 8,8) (25,0 19,7 × 13,5) ER Der 5(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 779,0t (hvf) 14,25kn
5171309 AQVT 186881 Of Esd Gc Rdr RTv	**RAVI** ex Jedmoor-64 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 075** 3 019 — **8 136** 4 550 —	✠**100A1** SS 12/76 ✠**LMC** EL c† $2\frac{1}{8}$"SQ	**1958**-10 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (729) 142,04 18,47 8,027/8,586 132,90 18,45 11,82 F 13,5 2 dks RW rf 127 Coll BH to U dk 6 to 2nd dk WB2847t incl. Tunnel tanks 317t DTm1208t	**M General Cargo** G.17 157 B.15 666 10W Der 1(30) 4(10) 6(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 1 463,0t 14,5kn
7729588	**RAVIDAS** **The Shipping Corporation of India Ltd.** India	**10 200** — 16 000	NV (Class cont.)	**1979** Stocznia Gdanska—Gdansk (B343/01) 9,351 161,53 22,81 13,31	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan
5290789 TMGQ 5221 Of Esd	**RAVIGNAN** **Armement du Chalutier 'Ravignan'** Societe Maritime de Peche La Rochelle France	**232** 67 750	BV	**1947** Ch. & At. Aug. Normand—Le Havre (3209) *32,59* 7,04 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,8) (1,1 × 0,7) (1,1 1,1 × 1,0) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) NE 57 Klockner-Humboldt-Deutz Koln Fuel (d.o.) 11kn
7352579 YTTR Of Esd Gc Rdr RTm/h/v	**RAVNI KOTARI** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**13 764** 9 525 22 614	BV JR	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2315) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 248kW 2 × 104kW 450V 60Hz a.c. 15kn
5406593 YTMB	**RAVNICE** ex S-82 **Obalna Plovidba 'Split'** Split Yugoslavia	**215** 111 360	JR	**1954** Brodogradiliste "I II Maj"—Rijeka 34,50 6,81 2,839 32,21 6,76 3,10 1 dk	**M General Cargo** 2 Ho 11,7 8,2 G.380 2 Ha (8,2 6,1 × 4,4) 2W Der 2(1,5)	Oil 4SA 4Cy. 200 × 340 149kW (200bhp) B&W "Litostroj" Ljubljana Gen 2 × 5kW 24V d.c. Fuel (d.o.) 8kn
5406608 YTIK	**RAVNIK** **Poljoprivredna Radna Zadruga 'Partizanska Veza'** Dubrovnik Yugoslavia	**128** 55 137	JR	**1952** Brodogradiliste "Split"—Split 30,00 5,49 2,413 27,84 5,44 2,49 1 dk R	**M General Cargo** 2 Ho each 7,5 G.181 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. Fuel (d.o.) 7kn
5016030 PKYG 2000/L Esd RT	**RAWAS** ex Ancon-65 ex Barumun-59 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 078** 1 309 1 833	BKI	**1950** Rotterdamsche D.D. Maats. N.V. —Rotterdam (270) 69,30 12,10 4,903 64,70 12,04 5,47 P & B 28,7 F 17,7 2 dks	**M General Cargo** CSD Mchy.aft G.2 555 B.2 461 6W Der 1(10)	Oil 2SA 7Cy. 340 × 570 634kW (850bhp) Nydqvist & Holm A/B Trollhattan Gen 1 × 90kW 220V Fuel 69,0t (d.o.) 10kn
7393901	**RAWDHAN 4** **A. M. Al Rawdhan** Kuwait Kuwait	**70** — —	**100A1** Class Contemplated	**1978** Canal Naval Construction Co.—Port Said (Port Fuad) (82) 2,312 19,26 5,16 2,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 269kW (360bhp) Gardner Engines Ltd.
7393913	**RAWDHAN 5** **A. M. Al Rawdhan** Kuwait Kuwait	**70** — —	**100A1** Class Contemplated	**1978** Canal Naval Construction Co.—Port Said (Port Fuad) (83) 2,312 19,26 5,16 2,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 269kW (360bhp) Gardner Engines Ltd.
7393925	**RAWDHAN 6** **A. M. Al Rawdhan** Kuwait Kuwait	**70** — —	**100A1** Class Contemplated	**1978** Canal Naval Construction Co.—Port Said (Port Fuad) (84) 2,312 19,26 5,16 2,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 269kW (360bhp) Gardner Engines Ltd.

5290832 SPIR Esd RT	**RAWKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**646** 215 492	(PR)	**1954** Stocznia Gdanska—Gdansk (B10/37) 59,24 9,07 4,201 53,85 8,97 4,91 1 dk RW	**S Fishing** Side Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Rankin & Blackmore Ltd. Gen 2 × 20kW 220V d.c.
7623198 332257	**RAY LARSSON** **Consolidated Projects Pty. Ltd.** Launceston, Tas. Australia	**186** 154 —		**1970** Tamar SB. Pty. Ltd.—Launceston, Tas. 19,00 6,13 2,44 1 dk conv Fishing 75	**TM Launch**	2 Oil 4SA each 6Cy. 127 × 145 231kW (310bhp) A/B Scania Vabis Fuel (d.o.)
5290868 145058 RT	**RAYBEL** **I. M. Houston** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) London United Kingdom	**102** 79 157		**1920** Wills & Packham Ltd.—Sittingbourne *26,43* 6,53 1,982 6,48	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 23,1 2 Ha (4,5 10,6 × 4,2) Der 1(0,25)	Oil 4SA 6Cy. 108 × 152 63kW (85bhp) NE 62 Gardner & Sons Ltd. Fuel 2,0t (d.o.)
6719720 UZGQ M-27932 Df Esd Gc Rdr RT	**RAYCHIKHINSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 609	RS	**1967** Stocznia Gdanska—Gdansk (B45/57) 123,88 16,74 7,249 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 638 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7121906 EWSR M-14589 Df Esd Rdr RT	**RAYCHIKHINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**570** 215 318	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6715023 OBDC Df Esd Pfd Rdr RTm	**RAYES** ex Scantares-78 ex Jytte Steen-77 ex Akropetros-73 ex Cappenberg-71 **Helmi Omar Lawn, Ahmed Muhieddine El-Aili & Kamal Ahmed Assafiri & Co.** Lebanon	**1 211** 926 2 231	BV (GL)	**1967** Buesumer Werft G.m.b.H.—Buesum (222) 75,34 11,61 5,322 68,00 11,43 6,51 P 14,7 F 11,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,8 26,3 ER G.3 031 B.2 707 2 Ha (stl) (each 17,9 × 6,4) ER 4W Der 1(3-10) 3(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 2 × 40kW 380V 50Hz a.c. Fuel 143,5t (d.o.)
7328487 UMVI M-14693 Df Esd Gc Rdr RT	**RAYGOROD** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5290882 162597	**RAYJOHN** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor London United Kingdom	**155** 85 254		**1931** S. Richards & Co. Ltd.—Lowestoft 32,01 6,81 2,286 6,76 1 dk R	**TM General Cargo** 1 Ho ER 1 Ha ER 1W	2 Oil 4SA each 6Cy. 124 × 152 NE 63 Cummins Eng. Co.
7050004 WY4239 515270	**RAYMOND** **Trans Gulf Trawlers Inc.** Brownsville, Tx United States of America	**111** 75 —		**1968** ....Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5103560 WA4691 214318 Df Gc Rdr RTm/h/v	**RAYMOND H. REISS** ex Emory L. Ford-65 **Kinsman Lines Inc.** Wilmington, De United States of America	**8 220** 6 496 14 428	AB ✠Classed LR until 10/22	**1916**-8 American SB. Co.—Lorain, Oh (715) 182,89 18,34 6,655 179,18 18,29 9,76 F 16,2 1 dk R	**M Bulk Carrier** 7P 3 Ho 49,0 34,7 43,5 ER 36 Ha (stl) (each 2,7 × 11,8) ER	Oil 4SA 16Cy. 343 × 419 3 223kW (4 320bhp) NE 66 Nordberg Manufacturing Corp. Gen 2 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 254,0t
5290911 WHIB 237743 Df Gc Rdr RT	**RAYMOND J. BUSHEY** ex Traverse City Socony-62 **Diesel Tanker Ira S. Bushey Inc.** New York, NY United States of America	**2 031** 1 215 4 521	(AB)	**1938** Manitowoc SB. Corp.—Manitowoc, Wi (299) 88,40 15,14 5,138 85,45 15,09 6,25 P 19,6 F 8,9 1 dk rf 152	**TM Tanker** 12 Ta ER L.4 578	2 Oil 4SA each 6Cy. 405 × 560 1 119kW (1 500bhp) Nordberg Manufacturing Corp. Fuel 99,5t
5290935 ORPA 373	**RAYMOND LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**116** 3 —		**1947** N.V. Scheepswerf van Rupelmonde —Rupelmonde *26,71* 7,01 ... ... 1 dk	**S Tug**	T 3Cy. 270 460 & 749 × 560 Amsterdamsche Droogdok Mij. N.V. Fuel (o.f.)
7368138 612083	**RAYMOND S282** ex N.S. 12-79 **Raymond Offshore Contractors Inc.** Morgan City, La United States of America	**10 046** 10 046 18 797	✠**100A** pontoon maximum operating depth 40m EL (V)	**1974**-2 Boele's Schps. & Mchf. N.V. —Bolnes (1048) 131,32 30,82 131,02 30,51 8,01 1 dk rf nil 5BH WB27581T	**Submersible Pontoon**	

5335917 GXPG 186662 Df Esd Gc Rdr RTm	**RAYNESTONE** ex Maple-74 ex Malta Faith-73 ex Soutra-70 **J. Henry Schroder Wagg & Co. Ltd.** London United Kingdom	**1 334** 598 1 504	**✠100A1** SS 7/73 coasting service between Liverpool and Penmaenmawr **✠LMC** EL n $1\frac{5}{16}$"SQ	**1958**-6 Fleming & Ferguson Ltd.—Paisley (788) 69,88 10,80 4,592 65,54 10,67 4,68 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB585t	**M General Cargo** 3 Ho 13,5 12,0 12,9 ER G.2 246 B.2 146 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 730kW (978bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 50kW 220V d.c. Fuel 81,5t (d.o.) 11kn
6620785 Df Esd RT	**RAYO DE MAR** **Quilla Pesquera S.A.** Mar del Plata Argentina	**110** — —	✠Classed LR until 1/11/74	**1967** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (20) 25,02 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 105 × 225 with reverse reduction gearing 272kW (365bhp) Motores Stork Buenos Aires Gen 1 × 9,25kW 1 × 3,5kW 380V 50Hz a.c.
7528776 Rdr RT	**RAYYA** ex Delmon-79 **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**211** 0 136	**✠100A1** tug Arabian Gulf service **✠LMC** EL (F) D $\frac{3}{4}$"U2	**1977**-8 Parry & Son—Cacilhas (77) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
6816384 YTER 11015 Df Esd Pfd Rdr RT	**RAZANAC** ex Bia-72 Launched as Fenix **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**499** 354 1 397	JR (NV)	**1968** A/B Falkenbergs Varv—Falkenberg (150) 72,01 11,54 3,563 66,60 11,51 3,61 1 dk rf 51	**M Tanker** 10 Ta ER L.1 540	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brans Appingedam Gen 2 × 88kW 380V 50Hz a.c.
7328499 UMVC M-14692 Df Esd Gc Rdr RT	**RAZDAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5290973 UYSD M-24810 Df Esd Gc Rdr RT	**RAZDOLNOYE** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (9,0 × 6,0) (11,1 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
7418696 EVXA M-12391 Df Esd Rdr RT	**RAZDOLYE** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1974** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,6 × 1,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6921995 YOPW 919 Df Esd Gc Rdr RT	**RAZELM** Launched as Lepus **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	T.Mk **2 691** 1 071 1 500	RNR (PR)	**1969** Stocznia Gdanska—Gdansk (B22/07) 87,94 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft 1 865kW (2 500bhp) H. Cegielski Fiat Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 880,0t (d.o.) 13,5kn
7622649 199 Df Esd Rdr RT	**RAZELM** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1965** Santierul Naval Turnu-Severin—Turnu Severin 55,78 9,99 3,599 4,27 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 69kW 220V 50Hz a.c.
7403079 Df Esd Gc Pfd Rdr RT	**RAZI** **IRANOCEAN** Gazocean Armement Bandar Khomeini Iran	**43 748** 28 726 53 500	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (313) 231,12 13,552 216,19 34,82 22,36 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 70 730	2 Vee Oil 4SA each 10Cy. 570 × 620 reverse reduction geared to sc. shaft 22 380kW (30 000bhp) Pielstick 20,5kn
7418684 EVWZ M-12389 Df Esd Rdr RT	**RAZINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1974** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,6 × 1,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5290521 UILZ M-25195 Df Esd Gc Rdr RT	**RAZLIV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 174** 1 700 4 324	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,25 14,46 6,585 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 14kn
6905836 ERSM M-30281 Df Esd Gc Pfd Rdr RT	**RAZLIV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 113** 427 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (133) 65,74 11,33 3,620 59,95 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn

6923113 Df Esd Gc Rdr RT	**RAZLOG** **Government of The People's** **Republic of China** China	1 346 501 1 524 **1 825** — 2 235		**1969** I. Dimitrov Shipyard—Rousse (8) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Z.U.T. "Zgoda"
7438191 EVXC M-12393 Df Esd Rdr RT	**RAZUMNOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	607 192 304	 RS	**1974** U.S.S.R. 54,84 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (stl) (each 1,5 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Ma Gen 3 × 88kW Controllable pitch propeller
7002837 UQFB M-27545 Df Esd Gc Rdr RT	**RAZYASHCHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	844 239 265	 RS	**1962** U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 dri gen. connected to elec. motors & to sc. shaft
7308102 WX9212 226843	**RDREAM** **Rondal Tillett** Elizabeth City, NC United States of America	128 81 —		**1927** Chicago, Il *29,57* 5,64 3,00	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7104714 SXCS 3878 Df Esd Gc Rdr RTm/h/v	**REA** **Claudio Shipping Co. Ltd.** Piraeus Greece	9 025 6 473 15 315	 BV (AB)	**1971** Hellenic Shipyards—Skaramanga (1106) 141,05 20,48 8,849 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 720 B.19 870 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
5363108 SVAN 5393 Df Esd Gc Rdr RT	**REA** ex Viola-75 ex Toho Maru-70 **Cia. Maritima Rea S.A.** Piraeus Greece	4 163 2 465 6 714	 BV	**1961** Nagoya Zosen—Nagoya (166) 113,01 16,03 6,757 106,03 15,98 8,31 P 6,1 B 19,6 F 8,6 1 dk RW	**M General Cargo** 4 Ho G.8 804 B.8 126 4 Ha (10,4 11,9 11,9 10,4 × 6,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hitachi Zosen Gen 2 × 104kW 445V a.c. Fuel 548,5t 1
5079202 SWFW 5435 Df Esd Gc Rdr RTv	**REA** ex Lastrigoni-74 ex Coolgardie-69 **Lithos Shipping Co. Ltd.** Piraeus Greece	T.Mk **3 290** 1 095 3 739 **4 275** 1 983 —	**✠100A1** SS 9/77 **✠LMC** **✠Lloyd's RMC** EL y 1⅞"SQ	**1956**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (328) 116,82 16,39 6,433/— 106,69 16,35 9,22 B & F 97,6 2 dks, sparred dk in fwd holds rf 152 Coll BH to U dk 6 to 2nd dk WB1463T incl. Tunnel tanks 785t	**M General Cargo** Ref. 8P 5 Ho 16,0 10,5 12,1 ER 16,9 20,8 In.5 516 3 Ha (stl) (each 6,1 × 5,1) ER 2 Ha (stl) (each 6,1 × 5,1) Der 4(5) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Helsingor Skibsv. og Maskinbyg. He AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel (hvf)
5197183 SZYB 2623 Df Esd Gc Pfd Rdr RTh/v	**REA** ex Krylov-65 **Alcyone Maritime Transport &** **Fishing Co. S.A.** Piraeus Greece	3 170 1 225 3 717	 BV	**1959** Nikolayev Shipyard "Nosenko"- —Nikolayev 84,69 14,00 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 5 Ho 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller Fuel (d.o.)
7024627 OGWP 553	**REA** ex Billerud I **Guy Liljeberg** Porvoo/Borga Finland	184 123 366		**1955** Karlstad 31,81 6,81 3,250 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 6Cy. A/B Scania Vabis Soc Fuel 4,0t (d.o.)-0,5pd
5291006 GQFK 181735 Df Esd Pfd Rdr RTm	**READY** **The Corporation of Trinity House** London United Kingdom	1 920 671 827	 ✠Classed LR until 7/48	**1947**-10 Blyth Dry Docks & SB. Co. Ltd. —Blyth (320) 81,41 12,25 4,204 12,20 2 dks RW rf 229	**TS Lighthouse Tender** 1 Ho 20,4 1 Ha (4,6 × 4,2) Der 1(20)	T 6Cy. (2) 343 (2) 578 & (2) 965 × 6 1 555kW (2 084ihp) Geo. Clark (1938) Ltd. Sund Gen 2 × 50kW 220V Fuel 296,5t (o.f.)
5291020 MEIP 303279 Df Esd Gc Pfd Rdr RT	**REAL MADRID** **Colne Fishing Co. Ltd.** Sir John D. Marsden, Bt. Lowestoft United Kingdom	441 147 —	**✠100A1** SS 10/76 trawler **✠LMC** EL (g) q DELETE CLASS	**1961**-9 Goole SB. & Repairing Co. Ltd. —Goole (527) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Dam Sto
7417006 Df Esd Gc Rdr RT	**REALENGO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Belem Brazil	464 315 —	 AB	**1975** Atlantic Marine Inc.—Jacksonville, Fl (135) 58,53 11,89 56,39 11,59 4,88 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Gra Gen 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
7519919 PGYW Df Esd Gc Pfd Rdr RTm/h/v	**REALENGRACHT** **C.V. Scheepv. Onderneming** **'Realengracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 122 3 648	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2	**1976**-12 Miho Zosensho K.K.—Shimizu (1048) 80,27 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd

7349467 DGRH 11857 Df Esd Gc Rdr RTm	**REALTA** **Partenreederei m.s. 'Realta'** Heinrich Mahler Hamburg Federal Republic of Germany	T.Mk **451** 263 1 060	GL	**1973** C. Cassens Schiffswerft—Emden (111) 71,18 9,83 3,074 68,10 9,81 5,31 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,0 ER G.2 159 B.2 094 1 Ha (stl) (43,2 × 6,5) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd Fuel (d.o.) 10,5kn
6712423 6ZRH 4373 Df Esd Gc Pfd Rdr RTh/v	**REBECCA** ex Berge Sigwaldo-72 ex Sigwaldo-70 **Aurora Shipping Corp.** Monrovia Liberia	**37 621** 27 401 77 324	NV	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (176) 224,01 35,87 13,952 214,48 35,82 19,00 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 15,8 13,1 14,8 20,5 17,0 17,0 17,0 20,5 17,9 ER G.87 921 9 Ha (stl) (8,3 8,3 10,8 14,4 10,8 10,8 10,8 14,4 10,8 × 17,9) ER	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) Gotaverken Sasebo Heavy Ind. Co. Sasebo Gen 3 × 625kW 450V 60Hz a.c. Fuel 4 355,0t (hvf) 16kn
5165960 SVTY Df Esd Gc Rdr RTm/h/v	**REBECCA** ex Agapi III-79 ex Lilly B-77 ex Theobill-75 ex Adulis-71 ex Ivoorkust-67 **Favela Navegacion S.A.** Piraeus Greece	**2 962** 1 557 4 817	BV	**1953** Nordseewerke Emden—Emden (264) 117,40 15,57 6,497 107,02 15,50 6,84 P 8,3 F 10,4 1 dk & S dk RW rf 119	**M General Cargo** OSD 6P 4 Ho 16,0 25,3 15,0 15,2 G.8 275 B.7 742 4 Ha (9,9 15,3 9,9 9,9 × 6,0) 10W Der 1(30) 4(10) 6(5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.g. Kiel Gen 3 × 150kW 220V d.c. Fuel 647,0t (d.o.) 13,5kn
5351337 WB3557 237005 RT	**REBECCA K** ex Tallmans Island-75 **Sludge Tank Cleaning Corp.** New York, NY United States of America	**1 430** 813 1 543	AB	**1938** United Shipyards Inc.—Mariner's Island (851) 78,69 13,31 3,937 76,21 13,26 5,03 F 12,2 2 dks R rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 970kW (1 300bhp) Rathbun-Jones Eng. Co. Toledo, Oh Fuel 88,5t 11,5kn
6802329 JXTL 18526 Df Esd Rdr RT	**REBENA** ex Ellen Bewa-75 ex Hanne Scan-70 **Wester Shipping A/S** Stavanger Norway	**296** 209 859	NV	**1966** Ulstein M/V A/S—Ulsteinvik (37) 58,43 10,04 3,436 53,01 10,00 5,64 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 727 B.1 586 1 Ha (29,9 × 5,9) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 36kW 220V 50Hz a.c. Fuel 57,0t (d.o.) 10,5kn
7900766	**REBUN** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Japan	**1 000** — —		**1979** Narasaki Zosen K.K.—Muroran (924) 3,201 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4 774kW (6 400bhp) Fuji Seisakusho Japan
7853585 JEKS 78463	**REBUN MARU** **Higashi Nippon Ferry K.K.** Wakkanai, Hokkaido Pref. Japan	**230** 141 —		**1957** Kanasashi Zosensho—Shimizu (260) 39,20 2,201 34,80 6,41 2,82 1 dk	**M Ferry** 13P	Oil 276kW (370bhp) Hanshin Nainenki Kogyo Japan 10kn
7849180 JD2241 106355 Esd Gc Rdr	**REBUN MARU No. 12** **Masanori Yoshinoya** Hakodate, Hokkaido Pref. Japan	**499** 360 1 282		**1972** Taisei Zosen K.K.—Higashino 54,01 4,601 49,81 10,00 5,01 1dk	**M Tanker** 4 Ta ER L.1 300	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Japan 11,5kn
7038458 EFWO 9129 Esd RT	**RECARE** **Suemar S.L.** Vigo Spain	**171** 63 132	BV	**1971** Const. Nav. Santodomingo—Vigo (369) 29,95 6,81 25,38 6,79 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 288 448kW (600bhp) Klockner-Humboldt-Deutz Koln 11kn
7427130 UWWV M-14771	**RECHITSA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**633** 223 470	RS	**1974** ............U.S.S.R. 55,02 9,53 4,180 5,19 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho In.648 2 Ha (stl) (each 2,9 × 2,9) Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7229667 DEWT Df Esd Gc Pfd Rdr RTm/h	**RECHLIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (217) 70,87 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
6827723 DEHG Esd Rdr RTv	**RECHTENFLETH** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**143** — —	GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser (366) 26,01 8,01 3,785 22,94 7,60 1 dk Box K	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Koln Gen 2 × 56kW 400V 50Hz a.c. Fuel 37,0t (d.o.) 12kn
7333767 ELSM 4881 Df Esd Gc Pfd Rdr RTm/h/v	**RECIFE** **Recife Shipping Co. Inc.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**76 361** 60 920 160 186	**✠100A1** SS 2/79 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty and oil cargoes FP above 60°C. or oil cargoes **✠LMC** **UMS** **IGS** A* 4"U3	**1974**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (277) 299,25(BB) 43,79 17,603 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB55406T incl. Topside tanks in holds 21186T Comb. btm. & STs in holds 28509T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta each 20,1 ER G.179 068 L.180 061 HeCls. BC 11 Ha (stl) (each 13,1 × 19,8) ER Cr 1(7,5) Der 3(15)	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 WTAuxB (o.f.) 2,06N/mm^2 (21kgf/cm^2) Spt 230°C hs146,3 e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Spt rcv 0,78N/mm^2 (8kgf/cm^2) Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t (hvf)-106,5pd

7118129 Esd Rdr RT	**RECIFE** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 16/5/75	**1971**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.78) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 sr geared 985kW (1 320bhp) Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10k
6700999 326902 RTm	**RECIPROCITY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**198** 91 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *28,90* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks Morse & Co. Beloit, W 10k
7739478 591028	**RECKLESS** **Pete Shrimp Co. Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, I
5291123 DHVR Df RTm/v	**RECKNITZ** **VEB Bagger-, Bugsier-u. Bergungsreederei** Stralsund German Democratic Republic	**138** — —	DSRK	**1953** VEB Rosslauer Schiffswerft—Rosslau 28,30 6,35 3,290 3,81 1 dk RW	**M Tug** 12P Ice strengthened	Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gorlit Gen 1 × 28kW 230V d.c. Fuel (d.o.) 10k
5254670 Df Esd Gc Rdr RTm/h	**RECONQUISTA** ex Punta Atalaya-78 ex Nopal Progress-74 **Cylanco S.A.** Montevideo Uruguay	T.Mk **4 738** 2 604 6 892 **6 801** 3 970 9 473	NV	**1956** Kieler Howaldtswerke A.G.—Kiel (1045) 137,50 18,04 7,189/8,516 126,29 18,01 10,85 P 30,5 B 26,6 F 30,5 2 dks RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 20,4 18,2 22,6 16,0 G.13 186 B.10 469 In.1 613 5 Ha (6,8 × 3,9) (12,4 11,6 13,1 8,7 × 6,1) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. MA Ki Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 117,5t (hvf)-25,5pd 16k
5291135 GSFS 186106 Df Esd Gc Rdr RTh/v	**RECORDER** **Cable & Wireless Ltd.** London United Kingdom	**3 280** 912 2 427	✠**100A1** SS 5/76 ✠**LMC** EL u 1¾"SQ	**1954**-7 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1906) 103,76 13,77 5,639 94,49 13,72 8,31 B 46,4 2 dks, 3rd dk fwd RW rf 254 DK in way of cable tanks 4BH to U dk 2 to 2nd dk WB207t	**TS Cable-layer** Mchy.aft 2W Der 2(3)	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 838 1 492kW (2 000ihp) Swan, Hunter & Wigham Richardson Newcast 2 SB 1,52N/mm² (220lbf/in²) (hs596,5) 6c ✠ nwtdb 12/63 1,52N/mm² (220lbf/in²) Gen 1 × 250kW 1 × 150kW 2 × 100kW 220V d.c. Bow jet pump Fuel 819,0t (o.f.) 11k
5338086 WE2686 263443 Rdr RT	**RECOVERER** ex Standard Oiler-73 **Clean Bay Inc.** San Francisco, Ca United States of America	**711** 414 1 264	AB	**1944** Commercial Iron Works—Portland, Or (120) 61,68 9,78 4,052 59,19 9,76 4,58 P 15,0 F 7,4 1 dk rf 76 len 52	**M Tanker** 10 Ta ER L.1 768	Oil 4SA 6Cy. 355 × 485 418kW (560bhp) Union Diesel Eng. Co. Oakland, C Fuel 25,5t (d.o.)-3,0pd 10k
7308114 WU4765 296310	**RECOVERER** ex LS 85 ex Relief ex WAL 510 **Bomain Co.** Chicago, Il United States of America	**296** 196 —		**1907** ....Camden, NJ *35,06* 8,87 4,30	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5291159 167018	**RECOVERY** ex Chivelstone **J. A. White & Co. Ltd.** Leith United Kingdom	**194** 76 —		**1899** W. Simons & Co. Ltd.—Renfrew *31,98* 7,52 3,048 ... ... 1 dk R	**S Salvage Ship**	C 2Cy. 432 & 864 × 610 Wm. Simons & Co. Ltd. Renfr
7629790 349149 Esd Gc Pfd Rdr RT	**RECOVERY** **Jaybel Nichimo Ltd.** Auckland New Zealand	**125** 58 —		**1975** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. *21,19* 6,86 21,34 6,85 3,81 1 dk	**Aluminium-Alloy M Fishing** Stern Trawler Seiner Ref.	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria 10k
7733371 ZGCA 373720 Df Esd RT	**RECREANA** **Atlas Marine Ltd.** Georgetown Cayman Islands (British)	**406** 204 —	GL	**1956** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 49,20 7,95 2,604 45,47 7,62 2,85 1 dk	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (stl) (10,4 9,4 × 4,3) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 366kW (490bhp) Motorenw. Mannheim Mannhe Fuel 21,0t 10k
7308126 WA9926 244217	**RECRUIT** **George A. Bold** Aberdeen, Wa United States of America	**112** 76 —		**1943** ....Tacoma, Wa *22,83* 6,46 3,03	**Wood M Fishing**	Oil 224kW (300bhp) Union Diesel Eng. Co. US Fuel (d.o.)
7224382 Df Esd Rdr RTv	**RECTEUR DUBUISSON** **Universite de Liege** Liege Belgium	**114** 61 —		**1972** Porthleven Shipyard Ltd.—Porthleven (1) 21,29 7,32 20,73 7,22 1,93 1 dk	**TM Research** Oceanographic Twin Hull Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) E made69 fitted72 Caterpillar Tractor Co. Peor Gen 1 × 22kW 400/230V 50Hz a.c. Fuel (d.o.)
7520140 5LTT 6015 Df Esd Gc Pfd Rdr RT	**RED ARROW** **Cormorant Marine Corp.** Monrovia Liberia	**15 356** 10 707 25 890	AB	**1977** Kanasashi Zosensho—Tsukama (1180) 175,85(BB) 25,43 9,634 165,00 25,40 13,39 1 dk	**M Bulk Carrier** 5 Ho each 26,9 ER 5 Ha (stl) (each 18,9 × 12,5) ER	Oil 2SA 6Cy. 700 × 1200 7 012kW (9 400bhp) Kawasaki Heavy Ind. Ltd. 14

7332050 WYT8 350 581454 Esd Gc Rdr RT	**RED BEARD** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**192** 130 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (391) 3,645 50,45 11,59 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 1 656kW (2 220bhp) Stork-Werkspoor Diesel Ams Gen 2 × 100kW Fuel 215,5t (d.o.)
7216335 WF4411 267130	**RED CREEK** **Exploration Boat Co. Inc.** Biloxi, Ms United States of America	**159** 125 —		**1954** ....Pascagoula, Ms *25,15* 6,74 3,03	**M Supply Ship**	Oil 298kW (400bhp) .... Fuel (d.o.)
5291238 4481-59 Of Esd RTm	**RED DIAMOND IV** ex Dauntless Star-54 **Booth Fisheries Canadian Co. Ltd.** Panama Panama	*132* *44* —	Classed LR until 7/55	**1948** Cochrane & Sons Ltd.—Selby (1331) 33,23 6,43 3,048 6,38 F 4,3 1 dk R BK 178 conv Side Trawler Fishing —	**M General Cargo** Ref 1 Ho 9,7 ER 1 Ha (1,5 × 2,0) ER 1W Cr 1(2)	Oil 2SA 6Cy. 265 × 340 with hydraulic coupling 280kW (375bhp) E made42 fitted52 Crossley Bros. Ltd. Manchester Gen 2 × 30kW 220V 60Hz a.c. Fuel 20,5t (d.o.) 9,5kn
5291240 WX6159 241080 Esd Rdr RT	**RED DIAMOND V** ex Maine-56 **Central Pac Marine Lines Inc.** Honolulu, Hi United States of America	**277** 188 —	(AB)	**1941** George Lawley & Son Corp.—Neponset (1188) *36,09* 7,32 7,27 3,71 RQD 17,7 F 5,5	**M Fishing** Side Trawler	Oil 4SA 6Cy. 394 × 559 485kW (650bhp) Cooper-Bessemer Corp. Grove City, Pa
7227956 9V2296 344369 Esd Gc Rdr RT	**RED EAGLE** ex Osa Eagle-79 **International Corp. of Financial Investments S.A. (INCOFI)** Singapore Singapore	**476** 175 423	NV ✠Classed LR until 1/74	**1973**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 49,08 12,37 2,306 41,13 12,20 2,90 P 3,4 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft 2W Der 2(5)	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared 664kW (890bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 440V 60Hz a.c.
7224423 9V2284 344293 Esd Gc Rdr RT	**RED FALCON** ex Osa Falcon-78 **International Corp. of Financial Investments S.A. (INCOFI)** Singapore Singapore	**476** 175 409	NV ✠Classed LR until 1/74	**1972**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 49,08 12,37 2,306 41,13 12,20 2,90 P 3,4 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft 1W Der 1(10)	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared 664kW (890bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 440V 60Hz a.c.
7327952 FPJX 45 Esd Gc Pfd Rdr RT	**RED FISH II** ex Sea Scout-79 **Feronia International Shipping (F.I.S.H.) Inc.** Port aux Francais, Kerguelen Reunion (French)	**480** 153 785	**✠100A1** SS 1/79 **✠LMC** EL K 1¼"U2	**1973**-11 Brodogradiliste "Tito"—Beograd 55,30 12,12 3,861 48,87 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438T	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrik Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
6913429 KAAJ 522650 Of Esd Gc Pfd Rdr RTm/h/v	**RED JACKET** ex Mormacstar-70 **Farrell Lines Inc.** New York, NY United States of America	**11 752** 6 850 15 946	AB	**1969** Ingalls SB. Corp.—Pascagoula, Ms (1159) 183,34(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** CSD Vehicles Fixed-guides Deck-guides Side doors 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER TEU 758 C.Ho 222/40' C.Dk 157/40' 19 Ha (stl) 14W Cr 2(5) Der 1(70) 5(30) 5(10)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
5291305 WA9932 236675 Esd Pfd Rdr RT	**RED JACKET** ex Jeanne d'Arc-45 **Trawler Red Jacket Inc.** Irving Usen Trawling Co. Boston, Ma United States of America	**294** 142 —		**1937** Bath Iron Works Corp.—Bath, Me (175) *37,92* 7,37 37,19 7,32 4,12 RQD 16,5 F 5,2 1 dk R	**M Fishing** Side Trawler 3 Ha	Oil 2SA 7Cy. 355 × 430 522kW (700bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 54,0t
7100732 WX6245 504022	**RED JACKET** ex Bay Meadows **Offshore Logistics Services Inc.** Morgan City, La United States of America	**282** 192 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (400) 11,59 2,998 47,12 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Oil 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il
5291329 GHKC 301761	**RED NAB** **Volker Dredging (U.K.) Ltd.** Lancaster United Kingdom DELETE CLASS	**717** 327 1 002	**✠100A1** SS 4/74 for service up to 5 miles off the U.K. coast (except Northern Ireland) but including occasional voyages between Dover and Rotterdam also up to 5 miles off the Swedish coast between Goteborg and Uddevalla with occasional ballast voyages to Rotterdam via the Kiel Canal **✠LMC** EL j **LAID UP — SURVEYS OVERDUE 4/78**	**1960**-11 P. K. Harris & Sons Ltd.—Appledore (97) 54,74 11,13 3,664 51,82 10,67 4,12 1 dk RW rf nil Box K 127 4BH WB99t	**M Hopper Barge** Bottom doors 1 Ho 21,3 ER	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse gear 477kW (640bhp) Ruston & Hornsby Lincoln Gen 2 × 50kW 220V d.c. Fuel 28,5t (d.o.) 9kn
5291331 KYVM 249410 Of Esd Gc	**RED OAK VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 602 10 852	AB	**1944** Permanente (Shipyard No. 1)—Richmond, Ca (544) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

5118096 KIEC 248735 Df Esd Gc Pfd Rdr RTh	**RED RIVER**° ex Fort Hoskins-78 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	15 221 11 268 27 332	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (149) **1961** (Cargo section) Verolme Scheepswerf Heusden N.V.—Heusden 193,10 22,97 9,980 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk RW rf 89 len 61	**T-E Tanker** Mchy.aft 30 Ta L.36 361 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 ge 4 320kW 2 300/2 370V a.c. connec to elec. motor 4 476kW (6 000shp) (S General Electric Co. Lyn Gen 1 × 400kW 450V 60Hz a.c. 1 × 75kW 110/120V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 488,5t (o.f.)-45,5pd
7216347 WX8511 508045	**RED RIVER** **Tidewater Cameron Inc.** Tidewater Inc. Morgan City, La United States of America	254 173 —		**1967** Greenville SB. Corp.—Greenville, Ms 10,98 3,201 45,73 3,81 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7636822 SFEN Df Esd Gc Rdr RT	**RED SEA** **P/R for m.s. Red Sea** Allan Lundqvist Kalmar Sweden	3 895 2 377 6 440	**100A1** Class contemplated	**1978** Gotaverken Solvesborg AB —Solvesborg (87) 105,64 14,94 6,839 99,01 14,90 9,02 1 dk & S dk	**M General Cargo** 2 Ho 38,5 35,2 ER G.8 415 B.7 746 TEU 196 C. 196/20' 2 Ha (33,5 32,3 × 12,5) ER OSD	Vee Oil 4SA 12Cy. 280 × 320 geared t sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Frederik Thw. thrust propeller fwd
5346576 545 Esd Rdr RTh	**RED SEA ARAB** ex Red Sea-76 ex Svend-69 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	412 201 615	GL	**1962** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main 52,46 8,39 2,642 3,26 1 dk	**M Tanker** 6 Ta L.737	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) Masch. Kiel G.m.b.H.
7802689 WYA2 362 594643 Df Esd Gc Pfd Rdr RT	**RED SEAL** **First Seal Inc.** Seal Craft Galveston, Tx United States of America	203 137 664		**1978** RYSCO Shipyard—Blountstown, Fl (33) 56,88 3,633 54,36 11,75 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 839kW (1 125bhp) Caterpillar Tractor Co. Mossville, P
7618155 WV8723 299403 RT	**RED SHINDI** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	108 73 —		**1965** Universal Iron Works—Houma, La 7,01 — 21,95 6,96 2,75	**TM Tug**	2 Oil each 159 × 229 Caterpillar Tractor Co. Peo Fuel (d.o.)
6815249 ATDH 1321 Df Esd Rdr RT	**RED SNAPPER** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Cochin India	182 48 —		**1968** Solvesborgs Varv A/B—Solvesborg (72) 28,35 7,32 3,639 25,81 7,31 3,66 1 dk rf 1080 BK 107	**M Fishing** Side Trawler 1 Ho 1 Ha (1,8 × 1,6) 1W Der 2	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederik Gen 2 × 35kW 220V a.c. Controllable pitch propeller
7428926 HONO 6180-MF	**RED SPARROW** ex Sangatanga-79 **International Corp. of Financial Investments S.A. (INCOFI)** Panama Panama	259 112 —	NV	**1975** Singapore SB. & Eng. Ltd. —Singapore (102) 36,00 9,00 2,75 1 dk rf 152	**TM Landing Craft**	2 Oil 4SA each 8Cy. 128 × 150 455kW (610bhp) Masch. Augsburg-Nurnberg Augs
5291367 VYFL 311463 Df Esd Gc Pfd Rdr RTm/v	**RED WING** **Upper Lakes Shipping Ltd.** Quebec Canada	17 813 13 672 26 524	✠**100A1** Lake SS 7/73 Great Lakes & River St. Lawrence service **LMC** EL (ot) $2\frac{7}{16}$"SQ	**1960**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (28) 222,51 22,99 8,084 216,42 22,86 11,97 P 36,9 F 15,9 1 dk RW rf nil 3BH WB12465t	**T-E Bulk Carrier** 6 Ho 35,6 25,6 25,6 23,7 23,7 33,8 ER G.32 989 20 Ha (stl) (each 4,2 × 16,1) ER	S Turb 5 401kW (7 240shp) driving 1 ge 4 320kW 2 300/2 370V a.c. connec to elec. motor 4 476kW (6 000shp) (S NE made45 fitted69 Westinghouse Elec. & Mfg. Co. Pittsburg 2 WTB made44 refitted60 3,45N/mm² (500lbf/in²) hs1073,2 ✠ ndb 8/60 2,07N/mm² (300lbf/in²) Gen 2 × 400kW 550V 60Hz a.c. Fuel 1 016,0t (o.f.)
5291379	**REDA** **Government of The People's Republic of China** China	610 287 —		**1955** Stocznia im. Komuny Paryskiej —Gdynia (B53/31) 57,64 9,02 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.g.
6401024 GMXU 303849 Esd RT	**REDCLIFFE SAND** **British Transport Docks Board** Hull United Kingdom	1 424 612 1 889	✠Classed LR until 10/66	**1964**-2 Charles Hill & Sons Ltd.—Bristol (444) 65,28 13,82 4,750 60,97 13,42 5,49 RQD 19,9 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,25)	2 Vee Oil 2SA each 12Cy. 220 × 380 1 179kW (1 580bhp) Drypool Eng. & D.D. Co. Ltd. Gen 2 × 75kW 220V d.c. Fuel (d.o.)
5291410 Df Esd Pfd	**REDENTOR I** ex Colombo-55 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	227 88 —		**1954** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (477) 38,28 7,04 6,99 3,81 RW	**M Fishing** Side Trawler G.225 1W	Oil 4SA 8Cy. 290 × 450 Appingedammer Brans Appin Fuel 61,0t
5291422 Df Esd	**REDENTOR II** ex Toronto-55 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	227 89 —		**1954** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (479) *35,30* 7,04 6,99 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 450 Appingedammer Brans Appin

5291434 Dl Esd	**REDENTOR III** **Fundacao Abrigo do Cristo Redentor** Rio de Janeiro Brazil	**259** 148 224	 ✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vigo (1055) 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW BK 178	**M Fishing** Side Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5) Cr 1(5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor N.V. Werkspoor Amsterdam Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 81,5t (d.o.) 10kn
5291446 Dl Esd	**REDENTOR IV** **Manoel Leocadio da Nova** Rio de Janeiro Brazil	**259** 116 193	 ✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vigo (1056) 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW BK 178	**M Fishing** Side Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 81,5t (d.o.) 10kn
5291458 Dl Esd	**REDENTOR V** **Rinaldo Campello Villela** Rio de Janeiro Brazil	**259** 116 193	 ✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vigo (1057) 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW rf 178	**M Fishing** Side Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Gen 1 × 10kW 2 × 8kW 100V d.c. Fuel 81,5t (d.o.) 10kn
6424990 FUZ 10402 Dl Esd Pd Rdr	**REDO** ex Nynas-76 **P/R for m.s. 'Redo'** Skarhamn Sweden	**1 368** 756 1 683	✠**100A1** SS 3/77 bitumen or oil carrier Ice Class 3 ✠**LMC** EL o $1\frac{3}{8}$"SQ	**1963**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1099) 72,95 11,28 4,636 66,50 11,21 5,26 P 18,6 Trunk 40,0 F 8,0 1 dk rf 102 3BH WB348t	**M Bitumen Oil Carrier** Separate tanks in holds 6 Ta ER L.1 472	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Fuel 40,5t (d.o.) 11kn
5291513 192462 Rdr RT	**REDONDA** ex Y.T.C. No. 501-52 **Rivtow Straits Ltd.** Vancouver Canada	**185** 147 —		**1944** Commercial Iron Works—Portland, Or *35,54* 7,12 7,07 1 dk	**TM Tanker**	2 Oil each 6Cy. 110 × 125 NE 52 General Motors Corp. Detroit, Mi
5291525 ECAX 7345 Dl Esd	**REDONDELA** **Pesquera Pasajes S.L.** Vigo Spain	**239** 114 142	 BV	**1952** Hijos de J. Barreras S.A.—Vigo (1018) 34,70 6,71 3,150 30,00 6,68 3,97 B 11,9 F 6,4 1 dk	**M Fishing** Side Trawler 1 Ho 10,9 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 66,0t (d.o.) 10kn
6901696 HP-2689 7251-PEXT Dl Esd Pd Rdr RTm/v	**REDSEA EXPRESS** ex Dangeld-77 **Mareantes Venturados Armadora S.A.** Red Sea Bunkers Supplies S.A. Panama Panama	**720** 300 947	✠**100A1** SS 10/78 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL N $1\frac{5}{16}$"U2	**1969**-7 Cochrane & Sons Ltd.—Selby (1521) 75,32 12,45 3,404 68,81 12,20 6,86 B 14,1 F 7,4 2 dks rf 152 3BH to U dk 2 to 2nd dk WB388t incl. DTf60t	**TM Pallets Carrier** Ref 8P 2 side doors (p) 2 Ho 24,4 15,7 ER 2 TwD ER G.1 778 B.1 495 In.878 L.850 2 Ha (stl) (7,0 × 4,1) (7,0 × 3,2) ER Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 160kW 1 × 100kW 220V d.c. Fuel 79,5t (d.o.) 13,75kn
5238107 5MAN 6090 Dl Esd Gc Rdr RTm/v	**REDSEA VENTURE** ex Pollo-77 ex Mobil Apex-69 **Kingsford Shipping Co.** Monrovia Liberia	**12 476** 7 513 20 301	NV ✠Classed LR until 9/1/70	**1960**-12 A. Stephen & Sons Ltd.—Glasgow (668) 167,47 22,66 9,538 160,48 22,56 11,89 P 45,2 F 19,6 1 dk RW rf 102	**M Tanker** 28 Ta ER L.26 694 HeCls. B	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) NE 70 Sulzer H. Cegielski Poznan Gen 2 × 400kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 867,5t (hvf)-36,0pd 15kn
7214648 5DW 4180 Dl Esd Pd Rdr RT	**REDSKY** **Oceanic Freighters Corp.** Monrovia Liberia	**18 723** 12 645 —	 BV	**1972** Sumitomo SB. & Mchy. Co. Ltd.—Yokosuka (952) *171,52* 28,45 13,77 1 dk	**M Bulk Carrier** 5 Ho ER G.44 943 5 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 15,75kn
7436533 EWX M-14773	**REDUT** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**633** 223 518	 RS	**1974** ..............U.S.S.R. 55,02 9,53 4,301 5,19 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho In.648 2 Ha (stl) (each 2,9 × 2,9) Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7721988 588434 Esd Gc Pd Rdr RT	**REED DANOS** **Reed Danos Inc.** Galliano Tugs Inc. Houma, La United States of America	**180** 122 —	 AB	**1977** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (105) 3,874 29,27 9,15 4,58 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW a.c. 12kn
7641671 WYQ2 585 569161	**REEDVILLE** ex Range Recoverer (T-AGM 2) ex T-AG 161 ex FS 278 **Zapata Haynie Corp.** Reedville, Va United States of America	**542** 368 —		**1944** Wheeler SB. Corp.—Whitestone, NY (92) *50,69* 9,76 3,61 1 dk conv General Cargo — conv Research —	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A. Fuel (d.o.)
5291604 WJ8560 276333 Rdr RTm	**REEDY POINT** **Sykesville Curtis Bay Co.** Wilmington, De United States of America	**222** 109 356		**1958** Norfolk SB. & D.D. Corp.—Norfolk, Va (157) 29,77 7,98 4,131 28,05 7,93 4,42	**M Tug**	Oil 4SA 16Cy. 229 × 267 American Locomotive Co. Schenectady, NY Gen 2 × 40kW 120/230V d.c. Fuel (d.o.)
6816853 P3JW 394212 Dl Esd Gc Rdr RTm/h/v	**REEFER CARRIER** ex Evopearl-78 ex Ice Pearl-75 ex Reefer Scan-73 **Ammersee Navigation Co. Ltd.** Limassol Cyprus	T.Mk **527** 279 951 **1 161** 727 1 581	✠**100A1** SS 8/77 ✠**LMC** ✠**Lloyd's RMC** EL L $1\frac{3}{16}$"U2	**1968**-9 Nystads Varv Ab—Uusikaupunki/Nystad (257) 73,82 10,70 3,658/4,706 66,55 10,51 6,35 F 9,5 2 dks rf 51 4BH WB237t	**M General Cargo** Ref. 2 Ho 24,0 23,0 ER In.2 009 4 Ha (stl) (4,1 × 3,1) (5,4 5,4 5,4 × 4,4) ER 8W	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 116kW 450V 60Hz a.c. Controllable pitch propeller Fuel 227,5t (d.o.)-7,5pd 14kn

5035191 9VDX 302995 Df Esd Gc Pfd Rdr RTm/v	**REEFER CITY** ex Baltic Sun-73 **Reefer City (Pte.) Ltd.** Singapore Singapore	**3 505** 1 759 4 694	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL y 1⅞"SQ	SS 4/75	**1962**-7 Kroegerwerft G.m.b.H.—Rendsburg (318) 118,88 17,02 6,636 109,73 16,92 9,76 F 26,6 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds rf 94 Coll BH to S dk 6 to 2nd dk WB622t	**M General Cargo** Ref. 5 Ho 17,6 16,4 12,3 13,5 15,2 G.237 In.3 933 5 Ha (stl) (8,5 × 5,9) (8,5 × 6,7) (6,8 6,8 6,8 × 6,1) 10W Der 1(30) 10(5)	OSD 10P	2 Oil 4SA each 10Cy. 400 × 6 flexible coupling & sr gearing 3 566kW (4 780bhp) Masch. Augsburg-Nurnberg db 0,45N/mm^2 (64lbf/in^2) hs39 Gen 4 × 186kW 450V 60Hz a Fuel (d.o.)
5106237 Df Esd Rdr RT	**REEFER EXPRESS** ex Anubis-80 ex Lago Negro-75 ex Escorpion-67 **Overseas Reefer Carriers S.A.** Panama Panama	**1 012** 498 1 831	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL q	SS 8/76	**1959**-11 Corcho Hijos S.A.—Santander (79) 82,00 12,32 4,484 75,01 12,01 7,01 F 7,4 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB552t	**M General Cargo** Ref. 3 Ho 16,2 23,1 14,4 ER In.3 310 3 Ha (stl) (—T × —) (— × —) (— × —) ER Der 1(12) 1(5) 3(3)	OSD	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor
6501628 3FCH 7625-77 Rdr RT	**REEFER GAS** ex Kokushu Maru-76 **Icarus Panama S.A.** Panama Panama	**1 226** 585 924	KR		**1964** Hitachi Zosen (Sakurajima Yard) —Osaka (4059) 65,00 11,46 4,039 60,00 11,41 5,49 1 dk RW	**M Tanker** Chemical 2 Ta ER L.1 327		Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 445V a.c. Fuel 32,5t-3,5pd
6910556 IMOB 207 Df Esd Gc Rdr RT	**REEFER GIULIA** ex Atlantide-79 ex Joquita-75 **Neptune S.p.A.** Bari Italy	**596** 224 — **1 227** 613 —	BV		**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (194) 84,99 13,06 —/5,100 68,00 12,98 9,10 1 dk & S dk	**M General Cargo** Ref. Ice strengthened 3 Ho ER In.2 509 6 Ha (each 6,4 × 4,5) ER 12W Der 12(5)	OSD/CSD	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Fuel 241,0t
6706814 C4IT 374071 Df Esd Gc Rdr RT	**REEFER MERCHANT** ex Fahrmannsand-74 **Gotthardt Navigation Co. Ltd.** Limassol Cyprus	T.Mk **908** 404 1 081 **1 670** 910 1 947	GL		**1967** Schlichting-Werft—Travemuende (1350) 88,70 12,50 4,128/5,208 80,02 12,45 6,81 B 19,6 F 19,2 2 dks	**M General Cargo** Ref. Mchy.aft In.2 286		Oil 4SA 8Cy. 450 × 550 2 052kW (2 750bhp) Atlas-Mak Masch.
6622575 J4XO 7450 Df Esd Gc Pfd Rdr RT	**REEFER PRINCESS** ex Tongariro-79 **Seaspeed Maritime Inc.** Piraeus Greece	**8 233** 4 483 12 056	✠**100A1** DTma—liquid cargoes FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL ht 2⅜"SQ	SS 4/77	**1967**-5 Bartram & Sons Ltd.—Sunderland (403) 160,81 21,72 9,265 149,38 21,65 13,57 F 19,9 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2841t incl. Tunnel tanks 840t	**M General Cargo** Ref. In.13 679		Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) G. Clark & N.E.M. Ltd. WTAuxB 0,83N/mm^2 (120lbf/in AuxB 0,83N/mm^2 (120lbf/in^2) e(ex.g) 0,90N/mm^2 (130lbf/in^2) Gen 4 × 350kW 440V 60Hz a
5048631 H8FD Df Esd Rdr	**REEFER PRINCESS** ex Fontsy-79 ex Boree-76 **Mirosa Shipping Corp.** Panama Panama	**3 097** 1 602 —	BV		**1961** At. & Ch. de Bretagne—Nantes 99,22 14,48 6,890 92,41 14,46 8,72 1 dk & S dk	**M General Cargo** Wine Ref B.4 350 3 Ha (20,8 18,3 × 5,4) (18,3 × 1,2) 8W Der 4(10) 4(5)	OSD	2 Oil 4SA each 8Cy. 400 × 46 sc. shaft 4 222kW (5 660bhp) At. & Ch. Bretagne
5277593 J4NF 7110 Df Esd Rdr RTm/v	**REEFER QUEEN** ex Piako-79 **Blue Ocean Compania Maritima S.A.** Piraeus Greece	**7 517** 4 075 10 455	✠**100A1** DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	SS 10/76	**1962**-1 A. Stephen & Sons Ltd.—Glasgow (676) 148,82 20,22 8,586 140,21 20,12 12,60 F 10,4 3 dks RW rf 76 7BH WB1902t incl. Tunnel tanks 212t	**M General Cargo** Ref. 5 Ho 5,3 20,4 20,3 ER 21,8 19,2 In.12 766 5 Ha (stl) (5,4 10,5 10,9 × 6,1) ER (10,9 9,2 × 6,1) 15W Der 4(15) 11(10)		Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) A. Stephen & Sons 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm^2 (105lbf/in^2) Gen 3 × 350kW 1 × 150kW Fuel 2 108,5t (hvf)
7742700 WIBJ 553957 Gc Rdr RT	**REEFER STAR** ex Kerstin-78 **Star-Kist Foods Inc.** Los Angeles-Long Beach, Ca United States of America	**3 803** 2 104 4 325	AB		**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (321) 6,401 97,92 15,27 8,84 P 27,2 2 dks conv General Cargo 78	**M Fish Carrier** Ref. 4 Ho ER B.156 - 4 Ha (stl) ER		Oil 2SA 6Cy. 546 × 736 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Gen 1 × 15kW
6822553 P3DU 381046 Df Esd Gc Rdr RTm/h/v	**REEFER TRADER** ex Ice Flower-77 ex Frigo Scan-73 **Eibsee Navigation Co. Ltd.** Limassol Cyprus	T.Mk **590** 283 920 **1 240** 800 1 705	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL M 1¼"U2	SS 9/77	**1968**-8 Buesumer Werft G.m.b.H.—Buesum (227) 75,60 (BB) 11,89 3,810/5,012 68,74 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178 5BH WB226t	**M General Cargo** Ref. 3 Ho 18,9 15,0 16,0 ER In.1 990 3 Ha (stl) (each 6,7 × 3,9) ER Cr 6(3)		Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 124kW 400V 50Hz a. Fuel 270,5t (d.o.)-7,5pd
7207889 WB4908 254677	**REEFER II** ex Great Sitkin ex BSP 787 **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**199** 142 —			**1943** ....Seattle, Wa *29,69* 9,15 3,00	**Wood TM Fishing**		2 Oil geared to sc. shafts 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)
7730850 KT1289 Pfd Rdr RT	**REEM** ex San-e Maru **International Marine Construction Co.** Kuwait Kuwait	**296** 59 —	AB		**1972** Murakami Hide Zosen K.K.—Hakata (97) 30,48 9,50 4,22 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 330 × 50 reduction geared to 2 sc. sha Makita Diesel Co. Ltd. Gen 2 × 80kW a.c.
5107358 3EPZ 7054-PEXT Df Esd Gc Rdr RTm/v	**REEM B.** ex Esso Fennia-76 **Reem Shipping Co. S.A.** Panama Panama	**2 668** 1 231 3 675	✠**100A1** oil tanker Ice Class 3 ✠**LMC** EL t 1⅝"SQ	SS 9/78	**1960**-6 Valmet Oy Pansion Tehdas —Turku/Abo (255) 92,11 14,03 6,274 83,70 14,00 7,01 P 29,3 F 12,2 1 dk rf nil 9BH WB241t incl. DTf160t	**M Tanker** 15 Ta ER L.4 803	2P HeCls. BC	Oil 2SA 5Cy. 500 × 900 2 074kW (2 780bhp) A/S Burmeister & Wain's Maskin Skibsbyggeri db 1,09N/mm^2 (157lbf/in^2) Gen 3 × 220kW 440V 60Hz a. Fuel 368,0t (d.o.)-8,0pd

248865 5527 351 Esd Pfd Rdr	**REEM I** ex Raha-79 ex Nelly Maersk-76 **Nadiamar Navigation Co. Ltd.** Piraeus Greece	T.Mk **1 965** 901 — **2 981** 1 643 4 735	✠**100A1** SS 4/75 ✠**LMC** EL t 1¾"SQ	**1961**-1 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (160) 91,45 14,53 —/7,176 85,40 14,48 8,69 Ba 18,3 F 11,0 2 dks rf 102 DK fwd Coll BH to U dk 4 to 2nd dk WB860t incl. DTf85t	**M General Cargo** 2 Ho ER G.6 003 B.5 437 4 Ha (each 10,0 × 4,8) ER 8W Der 2(10) 6(5)	Oil 4SA 7Cy. 520 × 740 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 419,5t (hvf) 13,5kn
502526 YH7 214 79463 Rdr T	**REEVES TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (533) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 604,5t (d.o.) 14kn
291666 JET	**REFORM** **Arthur Sulebak P/R** Alesund Norway	**130** 72 213		**1936** Bolsones Verft—Molde *28,96* 6,28 6,25 1 dk len 39	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 330 × 360 187kW (250bhp) NE 46 A/S de Forenede Motorfbr. Bergen Fuel (d.o.)
368279 CRF Esd Rdr T	**REFORMA** **Petroleos Mexicanos S.A. (PEMEX)** Tuxpan Mexico	**14 743** 8 896 21 705	✠**100A1** oil tanker ✠**LMC** EL E† 2$\frac{3}{16}$"U3	**1974**-9 Van der Giessen-de Noord B.V. —Krimpen (897) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** Mchy.aft 26 Ta L.28 897	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs842,0 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
398585 Esd RT	**REFORMA PORTUARIA** **National Financiera S.A.** Manzanillo Mexico	**149** 70 —	AB	**1973** Equitable Equipment Co. —Madisonville, La (1655) ... ... 23,75 7,32 3,15 1 dk	**TM Tug**	2 Vee Oil each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Fuel 63,0t
291680 ZXU 9327 Esd Rdr T	**REFRIZHERATOR No. 4** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 676** 800 900	RS	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (709) 70,01 11,54 4,290 65,23 11,51 5,82 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref 2 Ho ER In.1 315 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
291692 ZYE 1099 Esd Rdr T	**REFRIZHERATOR No. 5** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 679** 791 900	RS	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (710) 70,01 11,54 4,290 65,23 11,51 5,82 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref 2 Ho ER In.1 311 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
291707 ROK 11621 Esd Rdr T	**REFRIZHERATOR No. 6** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 680** 795 885	RS	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (711) 70,01 11,54 4,290 65,23 11,51 5,82 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref 2 Ho ER In.1 322 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
291721 OPD 1130 Esd Rdr T	**REFRIZHERATOR No. 8** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 680** 795 889	(RS)	**1953** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (713) 70,01 11,54 4,290 65,23 11,51 5,82 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref 2 Ho ER In.1 322 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
291769 UFZ 12029 Esd Rdr T	**REFRIZHERATOR No. 12** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 571** 674 895	RS	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (732) 72,70 11,54 4,290 65,49 11,51 5,82 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref 2 Ho ER In.1 328 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
291771 NEG 12021 Esd Rdr T	**REFRIZHERATOR No. 13** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 571** 674 895	RS	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (733) 70,01 11,54 4,290 65,49 11,51 5,82 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref 2 Ho ER In.1 328 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
287392 657	**REFRY** ex Kim Hook ex Punyu **P.T. T.O.B. Shipping Co.** Jakarta Indonesia	**299** 94 323	BKI (BV) ✠Classed LR until 9/61	**1952**-8 Henry Scarr Ltd.—Hessle (681) 41,89 7,80 2,661 38,10 7,47 2,93 P 13,2 F 4,3 1 dk RW	**M General Cargo** 1 Ho 19,7 ER 2W Der 1(1,5)	Oil 2SA 5Cy. 265 × 345 317kW (425bhp) Crossley Bros. Ltd. Manchester Fuel 12,0t 9,5kn
7382665 JXUK 18545 Esd Pfd Rdr RTm/h/v	**REFSNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 842** 2 414 5 699	NV	**1975** M. Kleven M/V—Ulsteinvik (26) 103,49(BB) 16,11 6,852 96,68 16,01 8,79 P 24,1 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 6,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,1 × 9,9) 2 Ha (stl) (2,8p&s × 2,9) 1 Ha (stl) (24,1 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bergen Gen 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 608,5t (hvf)-14,5pd 14kn

5268815 SZUR 6040 Df Esd Gc Rdr RTm/v	**REGAL** ex Sakura-72 ex Stolt Sakura-72 ex Stolt Ithaca-71 ex Ithaca Star-69 ex Pajala-67 **Ithaca Star Maritime Ltd.** Piraeus Greece	Ore **9 484** 5 503 — Oil **12 540** 6 908	✠100A1 SS 5/74 with fbd ore carrier carrying oil in wing tanks when no cargo is carried in adjacent centre compartments Str. nav. ice ✠LMC DELETE CLASS EL g†	**1951**-10 A/B Gotaverken—Goteborg (651) 162,31 20,78 9,195 152,58 20,71 11,74 P 57,7 F 19,9 1 dk rf 38 8BH WB2151t incl. DTsf1663t	**M Ore/Oil Carrier** 4 Ho 24,6 25,6 20,5 20,5 20 Ta ER G.8 586 L.16 355 4 Ha (stl) (each 7,7 × 7,5) ER 10W Der 4(5) 4(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 2 × 200kW 1 × 75kW 220V d.c. Fuel 1 507,0t (hvf)
5242457 A8ZC 5415 Df Esd Gc Rdr RTm/h	**REGAL SABRE** ex Moshill-76 **Lancaster Maritime Ltd.** Monrovia Liberia	**14 500** 8 750 26 639	NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1533) 176,79 22,97 10,656 168,08 22,86 14,00 P 31,7 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 20,4 21,0 21,0 21,0 21,0 ER G.32 063 6 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 × 11,3) ER 12W Der 12(5-12)	Oil 2SA 8Cy. 780 × 1400 7 952kW (10 660bhp) Mitsubishi Nippon Heavy Ind. Gen 3 × 250kW 450V 60Hz a.c. Fuel 2 205,0t (hvf)
6510277 SWBX 5428 Df Esd Gc Pfd Rdr RTm/h/v	**REGAL SCOUT** ex Mary Stove-74 **Argonaut Marine Inc.** Piraeus Greece	**13 283** 7 649 21 159	NV	**1965** Uddevallavarvet A/B—Uddevalla (268) 165,06 21,39 10,046 158,65 21,34 13,42 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 17,9 19,5 19,5 19,5 19,5 19,5 ER G.25 712 6 Ha (11,3 × 9,3) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) Uddevallavarvet A/B Gen 3 × 278kW 440V 60Hz a.c. Fuel 1 519,0t
5209819 SZPO 5252 Df Esd Gc Pfd Rdr RT	**REGAL SEA** ex Liverpool Maru-73 **Panther Shipping Inc.** Regal Marine Inc. Piraeus Greece	**8 109** 4 755 18 674	**100A1** SS 2/77 ore carrier **LMC** EL C† 2⅜"SQ (NK)	**1960**-12 Namura SB. Co. Ltd.—Osaka (313) 161,17 22,08 9,094 152,00 22,00 11,99 P 32,0 F 13,5 1 dk RW rf 102 NS 6BH WB14284t	**M Ore Carrier** 3 Ho ER G.11 676 3 Ha (each 24,0 × 8,0) ER 12W Der 12(6)	Oil 2SA 7Cy. 720 × 1250 4 961kW (6 650bhp) Mitsubishi Heavy Ind. Reorg. AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 2 × 180kW 445V a.c. Fuel 1 544,5t
7427532 ZCLB 377175 Df Esd Gc Pfd Rdr RT	**REGAL SERVICE** **Zapata Pipecarriers Ltd.** Hamilton Bermuda (British)	T.Mk **1 488** 733 2 652	✠100A1 supply ship ✠LMC UMS EL (R) 1¾"U2	**1976**-12 Hermann Surken.—Papenburg (290) 77,07 18,32 4,601 72,65 18,01 7,22 F 21,1 2 dks rf nil 4BH WB2438T	**TM RoRo Cargo/Supply Ship** Pipe-carrier 8 Ta	2 Vee Oil 4SA each 16Cy. 220 × 280 geared to 2 sc. shafts 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 320kW 1 × 160kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller aft
5203059 SXWX 5143 Df Esd Gc Rdr RTm/h/v	**REGAL SKY** ex Lancing-73 **Zodiac Marine Inc.** Regal Marine Inc. Piraeus Greece	**14 691** 9 280 26 984	NV	**1963** Kieler Howaldtswerke A.G.—Kiel (1126) 179,38 23,07 10,929 170,11 23,00 14,61 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,5 19,8 21,2 21,2 21,2 20,2 ER G.32 536 6 Ha (stl) (11,8 12,7 14,4 14,4 14,4 14,4 × 11,2) ER Cr 3(10)	Oil 2SA 6Cy. 780 × 1400 5 632kW (7 550bhp) Kieler Howaldtswerke A.G. Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 343,0t (hvf)
5169863 SWGM 5098 Df Esd Gc Rdr RTm/h	**REGAL STAR** ex Janecke-73 ex Janecke Maersk-65 **Cougar Shipping Inc.** Regal Marine Inc. Piraeus Greece	**23 548** 14 615 40 774	AB	**1961** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (772) 204,12 27,51 11,748 195,08 27,44 15,85 P 10,1 F 13,2 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 15,4 24,0 24,0 15,4 24,0 24,0 15,4 ER G.47 261 11 Ha (stl) (8,2 × 9,1) (7,4 7,4 7,4 7,4 8,9 7,4 7,4 7,4 7,4 8,9 × 13,7) ER Der 1(3)	Oil 2SA 8Cy. 740 × 1600 8 616kW (11 550bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 045,0t (hvf)
5382491 SZGE 4585 Df Esd Gc Rdr RT	**REGAL SUN** ex Visund-73 **Athos Shipping Inc.** Piraeus Greece	**12 131** 7 287 20 382	NV	**1956** A/B Gotaverken—Goteborg (706) 167,65 20,17 10,275 156,95 20,12 14,48 1 dk rf nil conv Tanker 62	**M Bulk Carrier** 5 Ho 11,3 23,1 19,9 18,9 18,5 ER G.23 890 B.22 576 L.2 508 5 Ha (11,9 × 8,0) (19,2 14,0 11,9 12,9 × 10,2) ER 12W Der 12(5)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Gen 2 × 200kW 1 × 110kW 220V Fuel 1 639,0t (hvf)
7308138 WE6962 258852	**REGANAUT** ex Tanager ex Air Tanager ex C 1347 **Robert F. Cloes** Seattle, Wa United States of America	**129** 88 —		**1943** ....Detroit, Mi *32,68* 5,47 2,85 conv —	**Wood TM Fishing**	2 Oil 1 790kW (2 400bhp) General Motors Corp. Fuel (d.o.)
5291812 EARZ 1503 Df Esd Rdr	**REGANON** **Pesquerias y Secaderos de** **Bacalao de Espana S.A.** **(PYSBE)** San Sebastian Spain	**1 358** 703 —	✠Classed LR until 1/75	**1954**-10 Soc. Espanola de Const. Nav. —Bilbao (73) 71,15 10,93 10,88 P 2,5 F 15,0 BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) Soc. Espanola de Const. Nav.
5291850 9VKJ 376241 Df Esd Gc Rdr RTv	**REGENSTEIN** **Avalon Bay Shipping Co. Ltd.** Singapore Singapore	**5 849** 3 807 10 120 **9 736** 7 014 12 740	GL	**1960** Howaldtswerke Hamburg A.G. —Hamburg (953) 160,74 19,99 8,129/9,272 145,70 19,92 12,55 RQD 7,4 F 30,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 9P 6 Ho 15,3 20,9 24,6 19,2 14,6 14,6 G.20 420 B.17 922 6 Ha (stl) (7,0 13,8 17,6 11,5 9,9 8,4 × 5,7) Der 1(60) 1(30) 8(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Hamburg A.G. Gen 3 × 250kW 380V 50Hz a.c. Fuel (hvf)

6712112 GRMH 305574 Df Esd Gc Pfd Rdr RT	**REGENT** **Secretary of State for Defence** Belfast United Kingdom	**18 029** 8 040 —	✠**100A1** SS 1/75 Ice Class 3 ✠**LMC** EL nt 2¾"SQ	**1967**-5 Harland & Wolff Ltd.—Belfast (1658) 195,08 23,55 7,957 182,68 23,47 15,09 Ba 28,7 F 22,6 2 dks, 3rd & 4th dks fwd of mchy. space, 5th dk in Nos. 3-7 holds (perforated) rf 305 NS 7BH to U dk 3 to 2nd dk WB2487t incl. DTf278t	**S Supply Ship** Replenishment Ref Mchy.aft In.1 072	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Associated Electrical Industries Ltd., A.E.I. Manchester 2 WTB 4,93N/mm² (714lbf/in²) Spt 454,5°C 4,80N/mm² (695lbf/in²) hs2191,7 Gen 4 × 1250kW 450V 60Hz a.c. Fuel (o.f.)
7371355 H3BL 4911-75 Df Esd Gc Pfd Rdr RTm	**REGENT** **Crimson Navigation Co. S.A.** Panama Panama	**6 612** 4 360 11 996	NK	**1974** Ujina Zosensho—Hiroshima (539) 128,71 19,66 8,246 119,97 19,60 10,49 1 dk	**M General Cargo** 3 Ho 24,3 41,9 24,4 ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 072,0t (hvf) 13,25kn
6291862 MC5816 233361 Df Gc Rdr RT	**REGENT** **Pescanica S.A.** Bluefields Nicaragua	**1 211** 708 1 895	AB	**1934** Bethlehem SB. Corp. Ltd.—Sparrows Point, Md (4291) 78,06 12,25 3,658 75,75 12,20 4,42 P 15,3 F 11,6 1 dk R rf 102	**TM Tanker** 10 Ta ER L.2 596	2 Oil 4SA each 3Cy. 320 × 560 634kW (850bhp) McIntosh & Seymour Corp. New York, NY Fuel 61,0t-4,0pd 8,5kn
6291886 SEHK 1516	**REGENT** ex Sirius II-36 ex Fyris I-33 **Stig G. B. Brunestal** Billdal Sweden	**236** 151 61		**1889** Bergsunds M/V A/B—Stockholm (201) *32,41* 6,05 6,00 1 dk R	**Iron M Ferry/General Cargo** —P	Oil 2SA 4Cy. 380 × 400 235kW (315bhp) NE 52 Skandiaverken A/B Lysekil Fuel (d.o.)
6814623 1373-70 Df Esd Gc Pfd Rdr RT	**REGENT BOTAN** ex Sendan Maru-70 **Regent Botan Shipping Co. S.A.** Panama Panama	**10 158** 6 426 16 894	NK	**1968** Mitsubishi Heavy Industry Ltd.—Kobe (979) 148,04 21,62 9,170 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** G.21 106 B.20 669 4 Ha (stl) (13,1 × 8,9) (19,5 19,5 18,9 × 10,0) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 2 389,5t 14,5kn
7305693 3FMV 3454-73 Df Esd Gc Pfd Rdr RT	**REGENT CEDAR** **Regent Cedar Shipping Inc.** Panama Panama	**10 626** 6 282 11 447	NK	**1973** Kasado Dock Co. Ltd.—Kudamatsu (267) 175,06(BB) 25,56 8,027 164,01 25,51 10,32 2 dks	**M RoRo Cargo** Vehicles Mchy.aft G.55 156	2 Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 18,5kn
7110529 ELHF 3838 Df Esd Gc Rdr RTv	**REGENT COSMOS** **Regent Cosmos Shipping Inc.** Monrovia Liberia	**6 072** 3 891 9 099	BV	**1971** Usuki Tekkosho—Saiki (1131) 127,72 18,04 7,367 119,00 18,00 9,30 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 271 B.12 636 3 Ha (stl) (13,6 26,5 25,1 × 9,3) ER 17W Der 1(120) 3(20) 4(15)	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 280kW 445V 60Hz a.c. Fuel 691,0t (hvf) 14kn
6817209 ELNQ 3862 Df Esd Gc Pfd Rdr	**REGENT FLEUR** ex Garland-72 ex Heiryu Maru-71 **Regent Fleur Shipping Inc.** Monrovia Liberia	**5 525** 3 439 8 892	BV	**1967** Tsuneishi Zosen—Numakuma (168) 127,46 17,15 7,621 118,04 17,12 9,71 P 25,0 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.12 092 B.11 289 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER	Oil 2SA 8Cy. 420 × 900 3 693kW (4 950bhp) B&W Hitachi Zosen Innoshima Gen 2 × 270kW 1 × 90kW 440V a.c. Fuel 987,5t 13,75kn
5197559 HOIG 7198- PEXT Df Esd Gc Rdr RTm/h/v	**REGENT LIBERTY** ex Kumba-73 **Regent Navigation Shipping Corp.** Seaward Shipping & Trading Co. (S) Pte. Ltd. Panama Panama	T.Mk **5 154** 2 991 9 551 **7 377** 4 546 11 786	✠**100A1** CS 5/78 DTm—vegetable oil ✠**LMC** EL bt $2\frac{1}{16}$"SQ DELETE CLASS	**1958**-9 Lithgows Ltd.—Port Glasgow (1114) 138,64 17,76 7,621/8,738 131,17 17,68 11,38 F 12,5 2 dks RW rf 152 BH WB2016t incl. DTsm1057t	**M General Cargo** 4 Ho 22,3 25,2 11,0DT 11,0DT 21,2 23,6 G.16 916 B.15 420 5 Ha (9,6 9,4 9,4 9,4 9,4 × 6,7) 10W Der 2(12) 2(10) 6(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 0,83N/mm² (120lbf/in²) Gen 1 × 40kW 2 × 30kW 220V d.c. Fuel 735,5t (hvf) 12kn
7900986 HBFZ 9000- PEXT Df Esd Gc Rdr RT	**REGENT MAPLE** Launched as Tensha Maru No. 5 **Regent Maple Shipping Co. S.A.** Panama Panama	**14 759** — 26 743	NK	**1979** Tsuneishi Zosen—Numakuma (447) 10,423 165,00 25,01 14,03 1 dk	**M Bulk Carrier**	Oil 7 385kW (9 900bhp) Ishikawajima Harima Heavy Ind. Aioi
6929179 ELQI 4251 Df Esd Gc Pfd Rdr RT	**REGENT PIMPERNEL** ex Kiev Maru-72 **Regent Pimpernel Shipping Inc.** Monrovia Liberia	Ore — — 76 901 Oil **45 236** 30 408	AB (NK)	**1969** Mitsubishi Heavy Industry Ltd.—Yokohama (906) 239,02(BB) 36,07 13,336 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 563 L.92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Ind. Ltd. Yokohama Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd 15,5kn
7419418 ABXI 5369 Df Esd Gc Rdr RTv	**REGENT RADIANCE** **Regent Cherry Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 032	NK	**1975** Kochiken Zosen—Kochi (586) 127,95 18,37 7,925 120,91 18,34 9,89 P 24,1 F 10,4 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7419420 ABXJ 5370 Df Esd Gc Rdr RTv	**REGENT RANGER** **Regent Orchid Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 026	NK	**1975** Hashihama Zosen—Imabari (587) 128,99 18,37 7,925 120,91 18,34 9,89 P 23,8 F 9,8 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (15,7 15,7 16,0 16,4 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn

7419406	**REGENT RUTH**	**6 051**		**1975** Hashihama Zosen—Imabari (585)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050
A8WK		4 118		128,99 18,37 7,773		4 625kW (6 200bhp)
5345	**Regent Buttercup Shipping Inc.**	10 025	NK	120,91 18,34 9,89	4 Ho 22,1 21,7 21,7 21,7 ER	Akasaka Tekkosho
Df Esd	Monrovia Liberia			P 23,8 F 9,8 1 dk	G.13 035 B.12 449	Gen 2 × 300kW 445V 60Hz a.c.
Gc Rdr				rf 5	4 Ha (stl) (16,0 16,5 15,7 15,7 × 8,9) ER	Fuel (hvf)
RTv					12W Der 2(20) 2(15)	
7425479	**REGENT SCORPIO**	**6 051**		**1976** Hashihama Zosen—Imabari (590)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050
ELOX		4 118		128,99 18,37 7,951		4 625kW (6 200bhp)
5496	**Regent Scorpio Shipping Inc.**	10 023	NK	120,91 18,34 9,91	4 Ho 22,1 21,7 21,7 21,7 ER	Akasaka Tekkosho
Df Esd	Monrovia Liberia			P 29,0 F 14,4 1 dk	G.13 036 B.12 440	Gen 2 × 300kW 445V 60Hz a.c.
Gc Pfd					4 Ha (stl) (16,0 16,4 15,7 15,7 × 6,5) ER	Fuel 815,0t (hvf)
Rdr					4W Der 2(20) 2(15)	
RTm/v						
5291989	**REGENT SWALLOW**	**105**		**1952**-11 Charles Hill & Sons Ltd.—Bristol	**M Tank Barge**	Oil 4SA 3Cy. 205 × 275
		43		(384)	Mchy.aft	76kW (102bhp)
185662	**Blue Peter Steamships Ltd.**	—	✠Classed LR until 11/65	28,05 6,00 2,210		Ruston & Hornsby
	St. John's, Nfl Canada			26,70 5,80		
				RQD 6,8 Trunk 11,0 1 dk		
				RW		
5291991	**REGENT SWIFT**	**105**		**1952**-11 Charles Hill & Sons Ltd.—Bristol	**M Tank Barge**	Oil 4SA 3Cy. 205 × 275
		43		(383)	Mchy.aft	76kW (102bhp)
185663	**R. J. Todd**	—	✠Classed LR until 20/11/70	28,05 6,00 2,210		Ruston & Hornsby
	Bristol United Kingdom			26,70 5,80		
				RQD 6,8 Trunk 11,0 1 dk		
				RW		
7425467	**REGENT VIRGO**	**6 051**		**1976** Hashihama Zosen—Imabari (589)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050
A8YK		4 118		128,99 18,37 7,773		4 625kW (6 200bhp)
5397	**Cougar Shipping Corp.**	10 025	NK	120,91 18,34 9,91	4 Ho 22,1 21,7 21,7 21,7 ER	Akasaka Tekkosho
Df Esd	Monrovia Liberia			P 29,0 F 14,4 1 dk	G.13 036 B.12 450	Gen 2 × 300kW 445V 60Hz a.c.
Gc Pfd					4 Ha (stl) (16,0 16,4 15,7 15,7 × 6,5) ER	Fuel 815,0t (hvf)
Rdr					4W Der 2(20) 2(15)	
RTm/v						
7129180	**REGENT'S PARK**	**1 600**	**✠100A1** SS 4/77	**1972**-3 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
GPIQ		1 023	Ice Class 3	—Westerbroek (797)		1 194kW (1 600bhp)
343087	**Park Steamships Ltd.**	2 951	**✠LMC UMS**	86,72 12,02 5,449	2 Ho 30,4 23,7 ER	Atlas-Mak Masch.
Df Esd	Turnbull Scott Management Ltd.		EL N 1⅝"U2	79,23 11,89 6,63	G.3 721 B.3 408	Gen 2 × 84kW 380V 50Hz a.c.
Gc Pfd	London United Kingdom			P 17,1 F 11,0 1 dk	2 Ha (stl) (25,3 18,8 × 8,9) ER	Fuel 134,0t (d.o.)
Rdr				rf 102		
RTm/v				4BH WB811t incl. DTf99t		
5292024	**REGGIO**	**3 713**		**1960** Cant. del Tirreno—Genoa (247 A)	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 2SA each 6Cy. 500 × 900
IBXR		1 013		126,83 17,71 4,268	Vehicles Rail Vehicles	4 774kW (6 400bhp) E made58 fitte
108	**Government of The Republic of**	1 433	RI	117,25 17,35 6,66	38bth 1762dk P	Cant. Nav. Riuniti
Rdr RTv	**Italy (Ministero dei**			2 dks	Bow & Stern doors	Gen 3 × 275kW 220V d.c.
	Trasporti e dell'Aviazione			RW rf 196		2 Controllable pitch propellers
	Civile - Direzione Generale					Fuel (d.o.)
	FF.SS. - Ufficio Speciale					
	Navigazione)					
	Messina Italy					
5292036	**REGIL**	**181**		**1962** Ast. del Abra S.A.—Bilbao	**M Fishing**	Oil 4SA 4Cy. 315 × 480
EDIA		112		34,35 6,20 2,185	Side Trawler	298kW (400bhp)
1665	**Lasa Hermanos y Cia. S.L.**	—	BV	28,61 6,16 2,52		Carmelo Unanue
Df Esd	San Sebastian Spain			1 dk		Fuel 71,0t (d.o.)
Pfd RT				RW	3 Ha (each 0,9 × 0,9)	
7389285	**REGINA**	**114 070**		**1976** Uddevallavarvet A/B—Uddevalla	**S Tanker**	2 S Turb geared to sc. shaft
LAVY		91 309		(291)		23 872kW (32 000shp)
18684	**A/S Hansen-Tangens Rederi 4**	233 009	NV	325,00(BB) 48,16 20,441	14 Ta ER	Kvaerner Brug
Df Esd	H. E. Hansen-Tangen P/R			311,31 48,11 26,47	L.286 444 HeCls. B	Fuel (o.f.)
Gc Pfd	Kristiansand S. Norway			F - 1 dk		
Rdr RT				rf 132		
7705166	**REGINA**	**8 562**		**1978** Fukuoka Zosen—Fukuoka (1066)	**M General Cargo**	Oil 2SA 8Cy. 520 × 1050
HBDR		5 250		136,38 8,325		5 968kW (8 000bhp)
	Alpina Reederei A.G.	11 253	GL	125,51 20,52 11,03	3 Ho ER 3 TwD ER	Kobe Hatsudoki K.K.
Df Esd	Basle Switzerland			2 dks	G.15 982 B.15 055	Gen 3 × 400kW 450V 60Hz a.c.
Gc Pfd					TEU 437	
Rdr RT					C.Ho 200/20' C.Dk 237/20'	
					3 Ha (stl) (12,4 × 12,8) (31,4 × 12,8) (25,3 × 12,8) ER	
					Der 2(85) 5(23)	
5340247	**REGINA**	**417**		**1953** Off. Mecc. Nav. "Giovanni Toffolo"-	**M General Cargo**	Oil 2SA 6Cy. 260 × 450
SWSL	ex Regina Madre-73	215		—Venezia		358kW (480bhp)
3357	ex Formaria-65	614	HR (RI)	49,54 7,98 3,582	2 Ho ER	S.A. Fiat S.G.M.
RT	ex Stella del Mare-64			44,63 7,95 3,99		
	Rhodika Shipping Co.			RQD 15,3 1 dk		
	Piraeus Greece			RW		
7109063	**REGINA**	**309**		**1959** Burton Shipyard Co. Inc.—Port	**M Tug**	Oil 2SA 16Cy. 222 × 267
YXID	Launched as Nora	77		Arthur, Tx (284)		E made44 refitted59
	Terminales Maracaibo C.A.	—	AB	4,112		General Motors Corp.
Gc RT	Maracaibo Venezuela			29,27 8,03 4,42		
				1 dk		
7357830	**REGINA CELI**	T.Mk		**1974** Estaleiros Maua, S.A.—Rio de Janeiro	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
PPHE	Launched as Regina	**5 812**		(94)		6 266kW (8 400bhp)
	Linhas Brasileiras de	2 929	BV	141,00 20,48 7,824/8,859	Str. heavy cargoes	Mecanica Pesada
Df Esd	**Navegacao Ltda. (LIBRA)**	12 211		134,17 20,43 11,74	5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3	Fuel 115,0t (d.o.) 1 287,5t (hvf)
Gc Rdr	Rio de Janeiro Brazil	**9 111**		F 13,2 2 dks, 3rd dk in No. 4 hold		
RT		6 226		rf nil	G.21 360 B.18 098 L.1 212	
		14 685			5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9)	
					Der 1(50) 2(10) 8(5)	

7336575 EFVT 284 Df Esd Gc Rdr RT	**REGINA DEL MAR** Launched as Luanco **Contenemar S.A.** Bilbao Spain	**1 296** 929 1 605	✠100A1 SS 3/78 ✠LMC EL N 1$\frac{5}{16}$"U2 ✠ LR class withdrawn	**1974**-5 Maritima del Musel S.A.—Gijon (133) 77,83 (BB) 12,43 4,820 70,01 12,39 5,74 P 12,8 F 7,7 1 dk rf nil NS 4BH WB654t	**M Container Ship** Fixed-guides Ref 3 Ho ER TEU 85 C.Ho 48/20' C.Dk 37/20' 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 sr geared 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 144kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.) 14kn
5209417 H3TT 8654- PEXT Df Esd Rdr RT	**REGINA EXPRESS** ex Windle Sky-75 ex Cap Falcon-73 ex Lis Frellsen-67 **Regina Express Corp.** Panama Panama	**1 511** 720 2 200	BV	**1962** Zaanlandsche Schps. Maats. —Zaandam (495) 79,15 12,02 4,896 71,30 11,82 5,72 P 25,0 F 11,0 1 dk RW	**M General Cargo** 2 Ho 21,7 23,0 ER G.2 826 B.2 621 2 Ha (each 15,9 × 6,0) ER 6W Der 1(15) 6(3)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Amsterdam Gen 3 × 30kW 220V d.c. Fuel 141,0t (d.o.) 12kn
5292153 IIUS 859	**REGINA ISABELLA SECONDA** ex Sirio-58 **Societa di Navigazione 'Lignano Marittima' S.r.l.** Napoli Italy	**331** 187 —	RI	**1944** W. P. Stone & Son—Alameda, Ca 41,64 7,47 2,896 40,49 7,35 3,51 1 dk	**Wood TM General Cargo** —P	2 Oil 4SA each 12Cy. 185 × 200 895kW (1 200bhp) NE 63 Soc. des Moteurs Baudouin Marseille
7110086 OVZE Df Esd Gc Pfd Rdr RTm/h/v	**REGINA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**143 686** 113 278 289 064	✠100A1 oil tanker ✠LMC UMS EL D* 4$\frac{1}{2}$"U3	**1971**-7 Odense Staalskibsvaerft A/S—Lindo (34) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,51N/mm² (66,4kgf/cm²) hs1323,9 WTB 6,77N/mm² (69kgf/cm²) Spt 320°C 6,51N/mm² (66,4kgf/cm²) hs710,7 sg 1,43N/mm² (14,5kgf/cm²) Gen 1 × 1220kW 1 × 1280kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
7127479 Esd Rdr RT	**REGINA MARIS II** **Leonardo De Giosa** Bari Italy	**120** 52 —		**1972** Cant. Nav. A. Giorgetti—Viareggio (14) 27,11 6,23 1,880 22,00 6,20 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 251kW (336bhp) Lister Blackstone Mirrlees Mar. Dursley 11kn
6514728 ELSW 3938 Df Esd Gc Pfd Rdr RT	**REGINA OLDENDORFF** **Holsatia Shipping Corp.** Monrovia Liberia	**19 341** 15 101 37 752	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (548) 200,01 26,32 11,500 189,92 26,01 15,63 1 dk	**M Bulk Carrier** 9 Ho ER G.46 629 9 Ha (stl) (8,3 11,3 8,2 11,5 8,2 11,5 8,2 11,5 8,2 × 12,6) ER	Oil 2SA 7Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Nurnberg 15,5kn
5283891 HPEY Df Esd Gc	**REGINA PRIMA** ex Regina ex President Hoover-65 ex Panama-57 ex James Parker ex Panama **Armadores Regina Prima S.A.** Panama Panama	**10 153** 5 855 6 921	AB	**1939** Bethlehem Steel Co.—Quincy, Ma (1467) 150,45 19,59 9,408 143,72 19,51 14,25 5 dks R rf 305	**TS Passenger/General Cargo** Ref 600bth P 7 Ho B.8 359 In.2 125 7 Ha 13W Der 1(30) 2(15)	4 S Turb dr geared to 2 sc. shafts 6 838kW (9 166shp) Bethlehem Steel Co. Quincy, Ma Fuel 1 469,0t (o.f.) 17,5kn
7827912 SYIQ 6527 Df Esd Gc Pfd Rdr RTh	**REGINA S.** **Evripos Shipping Co. S.A.** Freight's Marine S.A. Piraeus Greece	**9 417** 6 155 15 078	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL A† 2$\frac{3}{16}$"U2	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2595) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB4715T incl. DTf 653T, comb. btm & topside tanks in Nos. 1 & 2 holds 1761T, comb. btm,side & topside tank in No. 3 hold 863T topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 133 B.18 972 5 Ha (stl) (9,1 19,8comb. 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 056,0t (hvf)-18,0pd 15kn
5352666 HPGS 8564-AB Df Esd Gc Rdr	**REGINA S.** ex Tarantel-78 **Compania Naviera Regina S.A.** Panama Panama	**8 586** 5 318 10 479	GL ✠LR class withdrawn-Owner's request 23/2/79	**1960**-4 Deutsche Werft A.G.—Hamburg (749) 188,73 20,05 7,855 175,75 19,97 11,89 P 13,8 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,0 25,6 12,3 29,2 8,4DTp.c,s ER 18,4 16,9 1 TwD 14,2 G.19 605 B.17 561 In.1 362 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 13 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) (13,0p.c,s 13,0p.c,s × 5,0) (2,7 × 6,0) ER (13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Frd. Krupp A.G. Essen Fuel 1 493,5t 17,5kn
7500750 DIMR Df Esd Gc Rdr RT	**REGINE** **Paul Heinrich G.m.b.H. & Co. K.G.** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**1 599** 1 062 3 819	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (772) 93,53 6,062 83,95 14,51 6,43 F 7,1 2 dks	**M General Cargo** 1 Ho 60,0 ER G.6 055 B.5 668 TEU 250 C. 250/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 221kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 270,0t (d.o.) 14,5kn
7018616 DGRE Df Esd Rdr RTm/v	**REGINE** **Schiffahrts-und Speditionskontor 'Elbe' G.m.b.H.** Hamburg Federal Republic of Germany	**999** 520 —	GL	**1970** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1013) 65,99 11,00 4,103 60,41 10,98 5,47 1 dk	**M Tanker** 10 Ta ER L.1 218 HeCls. C	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mannheim Gen 2 × 85kW 220/380V 50Hz a.c. Fuel 116,0t (d.o.)-4,0pd 11,5kn

6923204 OPTX 502 Df Esd Pfd Rdr RT	**REGINE** **Baterman & Lycke P.V.B.A.** Zeebrugge Belgium	**124** 45 —		**1967** Schps. van Langerbrugge —Langerbrugge (9030) 28,10 6,74 3,506 (aft) 24,01 6,71 3,41 1 dk BK 127	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 242 × 320 280kW (375bhp) Anglo-Belgian Co. S.A. Gent/ Gen 2 × 10kW 110V d.c. Fuel (d.o.)
7127558 OWRR Df Esd Rdr RT	**REGINE LANGLI** ex Noralil-77 **A/S Skagen Isvaerk** Esbjerg Denmark	T.Mk **300** 162 681	BV	**1971** A/S Nordsovaerftet—Ringkobing (62) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 1 dk	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederi Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd
5242938 VJRX 315398 Df Esd Gc Rdr RTv	**REGIONAL ENDEAVOUR** ex Mount Kembla-73 **Seltrust Mining Corp. Pty. Ltd.** Sydney, N.S.W. Australia See Register of Offshore Units	**10 372** 4 551 —	**✠100A1** SS 12/74 drilling ship **✠LMC** EL et $2\frac{1}{4}$"SQ	**1960**-11 The Broken Hill Pty. Co. Ltd. —Whyalla (34) 167,04 19,69 8,637 147,83 19,51 10,83 P 31,1 B 6,4 F 18,9 1 dk RW rf 102 conv Ore Carrier 74 WB-	**M Drilling Ship** Mchy.aft Cr 1(125) 2(45)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Commonwealth Govt. Engine Works Melb AuxB 1,25N/mm^2 (180lbf/in^2) Spt e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 2 × 1850kW 1 × 930kW 600V 1 × 335kW 480V a.c. Fuel 573,0t (hvf)
5202483 H3UY 6693-PEXT Df Esd Rdr RTv	**REGIONAL ENTERPRISE** ex Lake Barrine-72 **Atwood Oceanics Inc.** Panama Panama	**8 936** 4 085 11 366	**✠100A1** SS 2/79 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1956**-8 Evans Deakin & Co., Pty. Ltd. —Brisbane (35) 142,50 17,51 8,148 134,12 17,38 10,39 F 12,8 1 dk RW rf 114 NS 7BH WB2665t incl. Topside tanks 172t	**M Bulk Carrier** 5 Ho 18,6 18,6 18,6 19,0 19,0 ER G.12 680 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 408kW (3 228bhp) Commonwealth Govt. Engine Works Melb (AuxB 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 150kW 220V d.c. Fuel 381,0t (hvf)
7330260 PP-2753 Esd Gc Rdr RTv	**REGISTRO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**439** 315 929	AB	**1973** Mangone SB. Corp.—Houston, Tx (110) 56,39 4,192 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Detro Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 335,5t (d.o.)-25,5pd
5422203 OYXH Df Esd Rdr RT	**REGITZE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**300** 163 349	BV	**1963** Svendborg Skibsvaerft A/S —Svendborg (102) 46,92 8,13 2,706 42,02 8,11 3,03 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 387	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 74 Grenaa Motorfabrik, A/S Fuel 28,5t (d.o.)
7044988 ESLO M-29888 Df Esd Rdr RT	**REGUL** **U.S.S.R. -'Azcherryba'** Klaypeda U.S.S.R.	**775** 277 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magd Controllable pitch propeller
7051058 SDKU 11202 Df Esd Gc Rdr RTh	**REGULA** **Stockholms Rederi A/B Svea** Svea, Stockholms Rederi A/B Halsingborg Sweden	**2 318** 1 190 880	**✠100A1** SS 11/75 Kattegat & Baltic service Ice Class 1 **✠LMC** EL R $1\frac{9}{16}$"U2	**1971**-4 Jos. L. Meyer—Papenburg (563) 71,30 16,74 4,014 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces rf 152 NS 10BH WB426t incl. tunnel tanks 157t	**TM RoRo Cargo/Ferry** Vehicles 24bth 776dk P Bow & stern doors	4 Oil 4SA each 8Cy. 220 × 280 sr gea to 2 sc. shafts 3 282kW (4 400bhp) Klockner-Humboldt-Deutz Gen 2 × 400kW 4 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 112,0t (d.o.)-8,0pd
7519933 PGZH Df Esd Gc Pfd Rdr RTm/h/v	**REGULIERSGRACHT** **C.V. Scheepv. Onderneming 'Reguliersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 660	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T $1\frac{3}{4}$"U2	**1977**-2 Miho Zosensho K.K.—Shimizu (1050) 80,27 (BB) 16,13 5,982 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd
7229710 DFCZ Df Esd Gc Pfd Rdr RTm/h/v	**REGULUS** **Hochseefischerei Nordstern A.G.** Bremerhaven Federal Republic of Germany	**3 183** 1 368 —	GL	**1972** Rickmers Werft—Bremerhaven (368) 92,00 (BB) 15,04 6,103 82,20 15,00 9,56 2 dks	**M Fishing** Stern Trawler Ref Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 gear sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Controllable pitch propeller Fuel 1 056,5t (d.o.)
7511565 SQGU Df Esd Gc Rdr RT	**REGULUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 550	PR	**1976** Stocznia Gdanska—Gdansk (B414/03) 89,06 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction ge 2 686kW (3 600bhp) ZUT "Zgoda" Swietoch Gen 2 × 560kW 2 × 504kW 400V Controllable pitch propeller
7824613 DIBR Df Esd Gc Rdr RTm/h/v	**REGULUS** **Partenreederei m.s. Regulus** Jurgen Heinrich Breuer K.G. Hamburg Federal Republic of Germany	**1 599** 1 180 4 243 **3 557** 2 500 5 881	GL (Class cont.)	**1979** J. J. Sietas Schiffsw.—Hamburg (825) 109,96(BB) 16,11 5,381/6,541 98,81 16,01 8,46 F 10,1 2 dks	**M General Cargo** 2 Ho 25,3 38,3 2 TwD ER G.7 844 B.7 341 TEU 308 C.Ho 144/20' C.Dk 164/20' incl. 20 ref C 2 Ha (stl) (25,3 38,3 × 12,7) ER Cr 2(35)	Oil 4SA 6Cy. 220 × 280 1 646kW (2 206bhp) Klockner-Humboldt-Deutz Gen 1 × 253kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 75,0t (d.o.) 441,5t (hvf)-14,0pd

5330187 YTOR RTv	**REGULUS** ex Sirius-68 ex ST 781 ex DPC-59 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —	JR	**1944** Ira S. Bushey & Sons Inc.—New York, NY 26,85 7,35 2,982 24,74 7,29 3,26	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Il Gen 1 × 60kW 120V Fuel 24,0t (d.o.) 11kn
5292294 SNK 627 RTm	**REGULUS** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**121** 31 —	RI (GL)	**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (161) 29,49 7,29 2,845 25,71 6,81 3,41 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
5222859 3FMR 3369-73 Df Esd Sc Rdr	**REGURUS** ex Eastern Uranus-77 ex Yavona-76 ex Maria Hadjipatera-73 ex Pacific Conqueror-60 **Regurus (Panama) S.A.** Panama Panama	**10 314** 6 230 15 521	AB	**1957** Uraga Dock Co. Ltd. (Uraga Shipyard)—Yokosuka (696) 159,95 19,08 9,570 150,02 19,00 12,60 P 5,8 F 11,3 2 dks RW rf 76	**M General Cargo** CSD 6 Ho ER G.20 218 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Diesel Kogyo Tamashima Fuel 1 634,0t
7394527 9KSO KT1385 Df Esd Sc Rdr RT	**REHAB** ex Mighty-78 **Kuwait Oil Tanker Co. S.A.K.** Kuwait National Petroleum Co. (U.K.) Ltd. Kuwait Kuwait	**11 114** 7 494 18 830	**100A1** oil tanker **LMC** EL Ct 550,0/60,0U2 NK	**1975** Imai Zosen—Kochi (341) 146,03(BB) 21,95 10,059 134,98 21,90 12,20 P 37,8 Trunk 27,5 F 13,5 1 dk rf 165 9BH WB6014T	**M Tanker** Mchy.aft L.25 264	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) (ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 360kW 445V 60Hz a.c. Fuel 1 291,5t-28,5pd 13,75kn
5292311 WD8121 281897 Rdr RT	**REHOBOTH** **Rehoboth Inc.** Cape Charles, Va United States of America	**198** 119 —		**1951** R.T.C. SB. Corp—Camden, NJ (204) 41,38 6,89 6,84 P 16,2 B 9,2	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 381 597kW (800bhp) General Motors Corp. U.S.A. Fuel 14,0t 11kn
7602247 DEEM Df Esd Sc Rdr RTm	**REICHENFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**14 189** 7 169 15 074	GL	**1977** Howaldtswerke-Deutsche Werft—Kiel (112) 193,33 27,08 8,611 177,98 27,01 17,61 2 dks	**M RoRo Cargo** Vehicles Slewing stern ramp stern door side door (p&s) TEU 316 C. 316/20' (40') Cr 1(30)	2 Oil 4SA each 9Cy. 520 × 550 geared to sc. shaft 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 1250kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller 19kn
5225693 WB4117 224065 RT	**REID McALLISTER** ex Marjorie McAllister-72 ex Van Dyke 3-53 **McAllister Bros. Inc.** Wilmington, De United States of America	**137** 93 —		**1924** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (752) *28,17* 6,43 ... ... 1 dk R	**M Tug** 2 Ho 12,1 7,6 2 Ha (3,6 1,2 × 3,0) Der 1(5) 2(2,5) 1(1,5)	Oil 2SA 12Cy. NE — General Motors Corp. U.S.A. Gen 1 × 10kW 1 × 2kW 110V 60Hz a.c. Fuel (d.o.)
5292323 LNTW	**REIDUN** ex Halgrim ex Stefa **Odd Nyborg P/R** Sortland Norway	**295** 145 —	Classed BC until -	**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 43,64 7,37 3,658 7,32 1 dk R len 58 conv Whaler —	**M Fishing** Side-fishing 2 Ha (1,5 × 1,5) (3,6 × 2,9) 2W Der 2	Vee Oil 4SA 12Cy. 159 × 203 597kW (800bhp) NE 67 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 11,5kn
5115123 HO-9813 Df Esd Rdr RTm	**REIMA** ex Unni-74 ex Fraktiv-69 ex Finn Germa-68 **Reima Navigation Co. A.G.** Panama Panama	T.Mk **494** 237 945 **932** 541 1 448	NV	**1956** Ottensener Eisenwerk A.G.—Hamburg 65,99 9,94 3,671/4,668 58,86 9,91 5,87 P 17,1 F 8,0 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 926 B.1 756 2 Ha (stl) (each 15,2 × 6,4) ER 4W Der 1(10) 4(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 30kW 1 × 20kW 1 × 13kW 1 × 6kW 220V d.c. Fuel 77,0t (d.o.) 11,5kn
5213145 LNQ C11227	**REINA** ex Loven III-65 ex Reina-51 ex Maoda-47 ex Isolde-46 **Mathias Leiren** Bergen Norway	**164** 94 244	NV	**1909** J. Frerichs & Co. A.G.—Einswarden 33,02 6,56 2,744 6,51 3,20 1 dk R BK 203 len 35 & 51 conv sailing vessel —	**M General Cargo Barge** 1 Ho ER G.340 2 Ha (1,6 × 3,5) (10,5 × 3,9) ER 1W Der 1(1,5)	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) E made60 fitted66 A/S Volund Kobenhavn Gen 1 × 3,5kW 1 × 2,75kW 220V d.c. Fuel 2,0t (d.o.)
6819178 EHZS Df Esd RT	**REINA CRISTINA** **Antonio Sardi Perez** Huelva Spain	**193** 106 140	(BV)	**1968** Soc. Met. Duro Felguera—Gijon (44) 33,00 6,53 3,360 29,01 6,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (1,9 0,9 × 0,9)	Oil 4SA 8Cy. 158 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 10kn
5292397 Df Rdr	**REINA DEL FRIO** ex Freezer Queen-60 ex Bruarfoss-57 **Jose A. Naveira** Argentina	**1 579** 970 1 565		**1927** Kjobenhavns Flydedok & Skibsvaerft—Kjobenhavn (181) 84,74 11,08 5,487 11,03 F 11,3 3 dks R	**S General Cargo** Ref. In.2 238 6W Der 1(8)	T 3Cy. 514 826 & 1365 × 914 Kjobenhavns Flydk. & Skibs Copenhagen Fuel 343,5t (o.f.) 11kn
5292438	**REINAKU** **Pesquera Reinaku S.L.** Santander Spain	**170** — —		**1960** Astilleros del Talleres—Santander *29,63* 6,18	**M Fishing** Side Trawler	Oil 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona

6504125 DNHN 10633 Df Esd Rdr RTh/v	**REINBEK** **Partenreederei m.s. 'Reinbek'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**500** 337 1 155	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (535) 66,07 10,55 3,963 59,21 10,49 6,56 F 6,8 1 dk & S dk	**M General Cargo** 1 Ho 41,9 ER G.2 413 B.2 248 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 8,0) ER Cr 2(3) 1(2)	OSD Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 58,5kW 1 × 11,5kW 231/400V 50Hz a.c. Fuel (d.o.)
5292440 LGUW	**REINE** **Erling Andreassen** Sortland Norway	**149** 66 —	(NV)	**1949** Em. Moen & Sons Batbyggeri—Risor (156) 30,00 6,81 2,871 6,76 conv General Cargo 63	**Wood M Ferry/General Cargo** 1 Ho 9,9 ER G.125 1 Ha (2,5 × 4,0) ER 1W Der 1(2,5)	—P Oil 4SA 6Cy. 205 × 275 152kW (204bhp) Chas. Ruwolt Pty. Ltd. Melbo Fuel (d.o.)
5292452 ORAE Pfd Rdr RTm/v	**REINE ASTRID** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	T.Mk *3 389* *1 510* — *3 975* *1 706* 530	✠**100A1** SS 12/78 Ostend—Dover service ✠**LMC** EL (w) $1\frac{11}{16}$"SQ	**1958**-4 S.A. Cockerill-Ougree—Hoboken (785) 114,00 15,24 —/3,937 108,57 14,20 7,60 2 dks, 3rd dk clear of mchy. space R rf 152 Coll BH to U dk 10 to 2nd dk WB347t incl. DTsf107t	**TM Passenger/Ferry** 104bth 1596dk P 1 Ho 13,4 1 Ha (stl) (6,7 × 4,5)	2 Oil 2SA each 12Cy. 580 × 840 12 682kW (17 000bhp) S.A. Cockerill-Ougree db 0,69N/mm² (100lbf/in²) Gen 3 × 135kW 230V d.c. Fuel 203,0t (d.o.)
5417375 320742 Esd Pfd Rdr RTm	**REINE DE LA MER** **Les Pecheries du Golfe** Grindstone, P.Q. Canada	**129** 65 —	✠Classed LR until 11/70	**1963**-7 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (8) 24,95 6,89 22,48 6,56 3,61 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler 1 Ho 7,5 1 Ha (1,5 × 1,5)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederik Gen 2 × 12kW 110V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
6700743 TXOO 7559	**REINE DES ABERS** **Jean & Yves Quemeneur** Brest France	**141** 94 244		**1966** Soc. de Const. & d'Entretien Nav. —Concarneau ... ... 19,74 7,09 3,26 1 dk	**M Sand Carrier** 1 Ho ER G.170 1 Ha (6,8 × 4,5) ER Der 1(2)	Oil 4SA 6Cy. 114 × 140 160kW (215bhp) Caterpillar Tractor Co. Peo Fuel (d.o.)
5292488 323 Df Esd Rdr RTm	**REINE POKOU** ex N'zi-Comoe-62 ex Otello-58 **Daniel Gilbert** Abidjan Ivory Coast	**113** 42 111		**1931** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (108) 27,01 6,08 3,506 ... ... 1 dk RW	**M Research/Fishing** In.30 Der 1(3)	Oil 2SA 4Cy. 250 × 330 224kW (300bhp) Sulzer Bros. Ltd. Winte Gen 1 × 60kW 220V 50Hz a.c. 1 × 60kW 110V d.c. Fuel (d.o.)
5272115 OVRM Df Esd Pfd RTm/h/v	**REINETT** ex Paul Rosenberg-78 ex Hornsnaes-77 ex Paul Rosenberg-75 **Joen Jacob Toftum Hammer** Skagen Denmark	**293** 125 —	BV (GL)	**1957** Schulte & Bruns—Emden 42,55 7,75 2,490 38,87 7,70 3,51 P 6,8 F 3,7 1 dk	**M Fishing** Side-fishing 3 Ho ER 6 Ha ER	Vee Oil 2SA 16Cy. 146 × 146 1 343kW (1 800bhp) NE 75 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 58kW 380V 50Hz a.c. Fuel (d.o.)
5292490 DCOP	**REINHARD** **Heinrich Lohmann** Haren/Ems Federal Republic of Germany	**124** 95 241		**1905** ....Amsterdam *32,41* 6,08 ... ... 1 dk R	**Aux M General Cargo**	Oil 2SA 2Cy. 200 × 300 E made35 fitted— Humboldt Deutzmo Koln-Deutz
5292529 DCOQ	**REINHOLD** **Reinhard Wessels** Haren/Ems Federal Republic of Germany	**136** 104 215		**1908** B. de Groot—Vrijenbaan *30,21* 5,74 ... ... 1 dk R	**Aux M General Cargo**	Oil 2SA 2Cy. 200 × 300 E made35 fitted— Humboldt Deutzmo Koln-Deutz
5292531 DFRV Df Esd Gc Rdr RT	**REINHOLD KRUSEMARK** **Partenreederei m.s. 'Reinhold Krusemark'** Christa Meyburg Rendsburg Federal Republic of Germany	**499** 346 825	GL	**1962** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (212) 56,62 10,09 3,150 50,60 10,01 3,20 P 9,5 RQD 24,1 F 4,9 1 dk RW	**M General Cargo** 1 Ho 35,2 ER G.1 210 B.1 089 2 Ha (10,1 19,2 × 5,4) ER Der 3(2,5)	Oil 4SA 8Cy. 320 × 450 369kW (495bhp) Klockner-Humboldt-Deutz
6614944 EFAU 738 Gc Rdr RT	**REINOSA** **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 16/1/76	**1966**-10 Soc. Espanola de Const. Nav. —Cadiz (125) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 80kW 380V 50Hz a.c.
6610261 Esd Rdr RTm	**REINS** ex Reina-79 ex Claudia-76 **Mary Beatrice Hurlock** Atlas Shipping Agents Ipswich United Kingdom	**496** 300 801	✠**100A1** SS 4/76 ✠**LMC** EL i $1\frac{1}{16}$"SQ	**1966**-5 Scheeps. "Voorwaarts"- —Martenshoek (192) 57,76 9,07 3,480 51,82 8,96 3,87 P 14,4 F 8,3 1 dk rf nil 3BH WB306t	**M General Cargo** 1 Ho 35,9 ER G.1 082 B.1 033 2 Ha (each 13,0 × 5,4) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brans Appi Gen 2 × 8kW 110V d.c. Fuel 56,0t (d.o.)
6620943 DCTV Df Esd Pfd Rdr	**REINT** **Diederich Stomberg** Emden Federal Republic of Germany	T.Mk **272** 159 589	GL	**1966** Deutsche Industrie-Werke A.G.—West Berlin (6143) 57,46 9,05 2,845 52,86 9,00 5,08 P 9,8 2 dks len 73	**M General Cargo** 1 Ho ER G.1 189 B.1 020 1 Ha (32,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz

7728625 591064 Df Gc Rdr RT	**REISS MARINE** **Reiss Marine Transport Inc.** Milwaukee, Wi United States of America	**569** 491 1 190	AB	**1978** Blount Marine Corp.—Warren, R.I. (213) 45,62 11,94 44,23 11,89 4,45 F 4,0 1 dk rf 152	**TM Tank Barge** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 60kW a.c. 11kn
811932 JEHH 103456 Df Esd Gc Pfd Rdr RT	**REIYO MARU** **Daito Tsusho K.K.** Tokyo Japan	**3 402** 1 785 4 511	NK	**1967** Hayashikane Zosen—Shimonoseki (1089) 111,11 16,24 6,859 101,53 16,21 8,49 P 48,2 F 11,3 2 dks	**M General Cargo** Ref. 3 Ho In.4 838 3 Ha (each 6,3 × 5,0) 9W Der 6(5)	Oil 2SA 7Cy. 520 × 1050 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Kobe Gen 3 × 360kW 445V a.c. Fuel 968,5t-20,5pd 16kn
511711 SQFA Df Esd Gc Rdr RT	**REKIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 448** 1 016 1 564	PR	**1976** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B418/302) 88,83 15,24 5,185 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
345962 OYOB Df Esd RTm	**REKITI** ex Inga Nyborg-74 ex Sussi-72 **Anton K. K. Nielsen P/R** Esbjerg Denmark	**114** 54 91	(BV)	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn 25,61 6,02 5,97 3,20 1 dk	**M Fishing** Side Trawler 2 Ho 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
002849 UEES M-22551 Df Esd Gc Rdr RT	**REKORDNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
411375 LEBA 18901 Df Esd Gc Pfd Rdr RT	**REKSNES** **P/R Reksnes** A/S Kristian Jebsens Rederi Bergen Norway	**3 844** 2 417 5 750	NV	**1977** Brodrene Lothe A/S—Haugesund (36) 103,56(BB) 16,01 6,851 96,75 15,51 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 697 B.6 831 2 Ha (each 24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) Normo A/S Bergens M/V Bergen Gen 2 × 300kW 450V 1 × 160kW 440V 60Hz a.c. 14kn
7619290 DEET	**REKUM** **Unterweser Reederei A.G.** Bremen Federal Republic of Germany	**200** — 61	GL	**1978** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (142) 3,401 28,53 8,41 4,42	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz West Germany 2 Directional propellers fwd 12kn
828870 9MUB 324110 RT	**RELAU** **Mashaha Holdings Sendirian Berhad** Penang Malaysia	**582** 225 839	✠**100A1** SS 12/78 oil tanker East Indian Archipelago service ✠**LMC** EL H ⅞"U2	**1969**-1 Jurong Shipbuilders Pte. Ltd. —Singapore (52) 48,77 10,70 3,061 47,45 10,67 3,66 P 12,5 RFD 7,4 1 dk rf nil 8BH WB128t incl. DTf64t DTa37t	**TM Tanker** 8 Ta ER L.919	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared 567kW (760bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 48kW 400V 50Hz a.c. Fuel 31,5t (d.o.)-3,0pd 10,5kn
7014658 ISRE 3484 Df Esd Gc Pfd Rdr RTh/v	**RELAY** **'Mar Ligure' Societa di Navigazione S.p.A.** Genova Italy	**1 183** 622 1 150	RI (GL)	**1970** N.V. Scheeps. v.d. Werf—Deest (334) 73,87 13,21 3,734 67,75 13,01 5,69 2 dks	**M Container Ship** Fixed-guides 1 Ho 43,9 ER 4 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim Mannheim Gen 2 × 160kW 1 × 80kW 440V 60Hz a.c. Fuel 218,5t (d.o.) 13,5kn
7310428 539453	**RELENTLESS** **Seaway Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7734428 586778	**RELIABLE** **Marion F. Hagan** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7047605 WY2753 521115 Df Esd Gc Pfd Rdr RT	**RELIANCE** ex Apollo **Offshore Logistics Services Inc.** Morgan City, La United States of America	**272** 185 —		**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (223) 11,59 3,379 47,43 11,54 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 210 × 300 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Netherlands Fuel (d.o.)
7367407 WYS3 281 556877 Gc Rdr RT	**RELIANCE** **Providence Steamboat Co.** Providence, RI United States of America	**231** 157 —	AB	**1974** Jakobson Shipyard Inc.—Oyster Bay (453) 3,658 29,19 8,51 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW Fuel 100,5t (d.o.) 12,5kn
292634 71762	**RELIANCE** **H. H. Hogg** Melbourne, Victoria Australia	**128** 88 —		**1875** H. C. Fletcher—Adelaide *36,37* 7,55 ... ... 1 dk	**Composite Aux TM General Cargo** Schooner Mchy.aft	2 Oil (p) 4SA 4Cy. 152 × 229 E made— fitted54 Bergius Co. Ltd. Glasgow (s) 4SA 4Cy. 140 × 203 E made— fitted46 Vivian Engine Works Vancouver, B.C.

7909279 Esd Rdr RT	**RELIANCE** **Marta Fishing Co. Pty. Ltd.** Australia	**127** — —		**1978** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 21,80 7,32 3,052 20,45 7,22 3,69 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 reverse re geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co.
7627900 SVIX 6367 Df Esd Gc Rdr RTv	**RELIANT** **Reliance Shipping Corp.** Piraeus Greece	**9 774** 5 980 15 080	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2624) 143,41(BB) 19,84 9,002 134,14 19,82 12,32 2 dks	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 160 B.19 008 4 Ha (stl) (9,1 19,8 9,1 18,2comb. × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 gea sc. shaft 3 827kW (5 130bhp) Ishikawajima Harima Hea Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-16,5
7100512 WS9144 286622	**RELIANT** ex Chrisway ex PCS 1386 **Industrial Trawling Corp.** Norfolk, Va United States of America	**253** 172 —		**1944** ....Whitestone, NY *38,35* 7,47 3,15 conv —	**Wood M Fishing**	Oil 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
7303102 PGZV 16426 Esd Pfd Rdr RTm	**RELINQUENDA** ex Rean-77 ex Robert-73 **J. Brouwer** Urk Netherlands	**235** 88 —		**1972** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (443) 37,70 7,57 33,86 7,50 4,04 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 9Cy. 240 × — 832kW (1 115bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 75kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.)
5292696	**RELONCAVI** ex Samuel **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	*137* *34* —		**1914** Jonker & Stans—Hendrik-I-Ambacht *25,46* 6,23 ... ... 1 dk R	**S Tug**	T 3Cy. 305 445 & 749 × 381 N.V. Mach. "Bolnes"
7711086 GXON 379815 Df Esd Gc Pfd Rdr RT	**RELUME** **Middle East Navigation Aids Service** London United Kingdom	**1 576** 376 883	**100A1** Class Contemplated	**1979** Ailsa SB. Co. Ltd.—Troon (553) 76,00 12,60 3,763 70,01 12,25 5,36 2 dks	**TM Buoy & Lighthouse Tender** Mchy.aft Cr 1(20)	2 Oil 4SA each 6Cy. 241 × 305 red geared 1 283kW (1 720bhp) W. H. Allen, Sons & Co. Ltd. United K 2 Controllable pitch propellers
5292701 GPLB 184661 Df Esd Gc Pfd Rdr RTm/v	**RELUME I** ex Relume-78 **Middle East Navigation Aids Service** London United Kingdom	**1 516** 492 610	**✠100A1** SS 3/75 **✠LMC** EL p $1\frac{7}{16}$"SQ DELETE CLASS	**1952**-7 Fleming & Ferguson Ltd.—Paisley (761) 80,96 11,54 3,671 74,25 11,43 5,57 1 dk, 2nd dk in fwd hold R rf 305 5BH WB111t incl. Tunnel tanks 32t	**S Lighthouse Tender** 1 Ho 14,0 B.566 1 Ha (4,1 × 3,8) 3W Der 1(20)	T 3Cy. 432 699 & 1143 × 762 1 044kW (1 400ihp) Fleming & Ferguson Ltd. 2 SB 1,52N/mm² (220lbf/in²) (hs391 Gen 2 × 120kW 220V d.c. Fuel 254,0t (o.f.)
7730551 Rdr RT	**REMA** **P. Van Cauwenbergh** Antwerpen Belgium	— — 1 458	**A1** SS 9/77 Inland Waterways Oil Tanker **LMC**	**1963** Boele's Schps. & Mchf. N.V.—Bolnes (1009) 80,02 9,50 80,02 9,45 2,80 1 dk rf nil 11BH WB56T	**TM Tanker** 12 Ta ER	2 Oil 4SA each 6Cy. 222 × 292 sr g to 2 sc. shafts 745kW (999bhp) Lister Blackstone United K Gen 2 × 1,75kW 24V d.c.
7013783 TSLE TG366 Df Esd Gc Pfd Rdr RT	**REMADA** ex Ontario-74 ex Sariba-73 **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**4 367** 2 581 —	BV Classed LR until 11/73	**1969** G. Dimitrov Shipyard—Varna (391) 114,26 15,07 6,547 103,00 15,02 9,35 Ba 22,9 F 13,5 2 dks rf 203	**M General Cargo** 4 Ho ER G.6 678 4 Ha (7,4 11,5 11,5 11,5 × 7,4) ER	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Halb Gen 1 × 160kW 2 × 120kW 400V 50Hz a.c.
7128356 9V2239 344120 Df Esd Gc Rdr RTm/h/v	**REMBERTITURM** **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Singapore Singapore	**740** 254 917	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (727) 56,49 11,99 4,395 50,60 11,71 5,59 RQD 8,0 B 5,2 F 15,0 1 dk rf 30	**TM Tug/Supply Ship** Deck Cargo Cr 1(5-30)	2 Oil 4SA each 16Cy. Masch. Augsburg-Nurnberg Au Gen 2 × 258kW 380V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 462,5t
6501733 UISX M-10171 Df Esd Gc Pfd Rdr RT	**REMBRANDT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 025** 2 162 2 511	RS ✠Classed LR until 7/67	**1965**-6 N.V. Kon. Maats. "De Schelde"-—Vlissingen (323) 121,90 16,64 5,519 91,01 16,62 11,33 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds 4th dk sparred in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta G.242 In.3 427 L.114 10 Ha (2,9 2,9 × 3,0) (1,9 × 1,9) (0,9 0,9 0,9 0,9 × 0,9) (0,9 0,9 × 1,6) (1,9 × 3,2) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) N.V. Kon. Maats. "De Schelde" Vlis Controllable pitch propeller
5292749 LLXK C13966 Df Esd	**REMEGG** **K/S Atle Remme & Co.** Alesund Norway	**129** 50 —	NV	**1954** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (2) 29,70 6,25 3,429 6,23 3,61 1 dk BK 152 len 62	**M Fishing** Side-fishing 2 Ha (0,4 × 0,9) (2,5 × 1,8) ER	Oil 4SA 4Cy. 270 × 400 224kW (300bhp) NE 62 H. Callesen & Co. Gen 1 × 15kW 1 × 12kW 220V Fuel (d.o.)
7825590 LIPD	**REMIFISK** **P/R Sollo** Jacob Solstad Tromso Norway	**204** 85 —	NV (Class cont.)	**1979** Vaagland Batbyggeri—Vaagland (96) 32,52 7,52 27,01 1 dk	**M Fishing** Stern Trawler Line-fishing 1 Ha (stl) (2,7 × 2,2) ER	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) Alpha-Diesel A/S Fred Thw. thrust propeller fwd

5292763 MDMR 161033	**REMINDER** **John Malcolm Crossman** Harwich United Kingdom	**108** 77 —		**1929** Mistley S.B. Co.—Mistley 28,35 5,92 2,058 ... ... 1 dk R conv Spritsail Barge 48	**M General Cargo Barge** Mchy.aft	Oil 4Cy. 121 × 152 NE 62 Gleniffer Engines Ltd. Glasgow
5365003 LJV C14314 Rdr RTm	**REMITO** ex Pokal-74 ex Tore Hund-68 ex Kloster-58 **Oddvar Pedersen** Risor Norway	**288** 148 427	NV	**1956** At. Duchesne & Bossiere S.A.—Le Havre (102) 43,90 7,73 3,118 39,02 7,70 3,41 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 10,2 ER G.595 B.566 2 Ha (8,9 9,9 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 10kW 1 × 6kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 10kn
5292775 LAXH Pfd RTm	**REMMAN** ex Weissenburg-56 ex Birte Lattmann-52 **P/R Remman** Anders Neerland Kristiansund N. Norway	**470** 215 —		**1948** Deutsche Werft Reiherstiegwerft —Hamburg 48,21 8,06 4,141 8,01 4,78 F 8,0 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 64 Masch. Kiel G.m.b.H. Kiel Gen 2 × 50kW 220V Controllable pitch propeller Fuel (hvf) 11,5kn
5092773 OYLI Df Pfd RT	**REMMER** ex Lise Thuesen-72 ex Dorca-65 ex Bonavista-61 ex Holmi-59 ex Cormoran-52 **Kristen Dueholm P/R** Lemvig Denmark	**148** 72 190	(BV)	**1927** J. J. Pattje & Zonen—Waterhuizen (134) 31,70 5,92 2,439 5,87 2,87 RQD 7,7 RFD 3,1 1 dk R conv Sloop General Cargo 73	**M Dredger/Sand Carrier** Suction 1 Ho 17,5 ER G.269 B.255 1 Ha (13,0 × 3,9) ER 1W Der 1	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 43 Alpha-Diesel A/S Frederikshavn Fuel 3,0t (d.o.)-0,5pd 17,5kn
5292799 OYJN RTm	**REMMESAEL** ex Aeropaket-51 **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**108** 54 152		**1948** Edward Hansens Traeskibsvaerft —Marstal 28,33 6,41 2,744 6,35 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER 1 Ha (9,1 × 3,3) ER 2W Der 2(1)	Oil 2SA 2Cy. 390 × 450 149kW (200bhp) NE 60 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
5292804 LKAS Df Esd Rdr RT	**REMOBUEN** **Knut H. Remoy P/R** Alesund Norway	**190** 100 —		**1955** Leirvik Sveis—Lervik (9) 35,21 6,89 3,963 30,48 6,86 1 dk len 71	**M Fishing** Side-fishing 2 Ho 8,0 8,5 ER 1W	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-2,5pd 10kn
7625122 EHOU Df Esd Gc Pfd Rdr RT	**REMOLCANOSA CINCO** **Remolcanosa S.A.** Vigo Spain	**589** 86 456	✠**100A1** tug ✠**LMC** EL J 357,5/26,0U2	**1978**-9 Ast. de Huelva S.A.—Huelva (101) 42,91 10,52 5,001 37,01 10,51 5,21 RAD 3,7 F 18,9 1 dk rf 1219 4BH WB133T	**M Tug** Fire-fighting Salvage	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 140kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller 18kn
7534658 WYU9 244 585578	**REMONA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**152** 90 —		**1975** Marine Mart Inc.—Port Isabel, Tx *19,76* 6,13 3,51 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6508236 CWPN 322510 Df Esd Rdr RT	**REMOY** **Canadian Transatlantic Trading Co. Ltd. A/S** Halifax, N.S. Canada	**279** 114 —	NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag (4) 38,56 7,47 3,798 34,02 7,37 4,07 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (3,2 × 1,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7713022 LHVP Df Esd Gc Pfd Rdr RTv	**REMOY VIKING** **Knut H. Remoy P/R** Alesund Norway	**494** 182 540	NV (Class cont.)	**1979** Voldnes Skipsverft A.S.—Fosnavaag (18) 43,52 4,501 38,03 9,01 6,81 2 dks rf 838 BK 127	**M Fishing** Side-fishing Seiner Side Trawler Ref. Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 388kW (1 860bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 152kW 380V 50Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel 110,0t (d.o.) 13kn
7508207 LXXF 18579 Esd Gc Rdr RT	**REMOYTRAL** **Per J. Remoy P/R** Alesund Norway	**483** 187 —	NV	**1975** Svolvaer M/V—Svolvaer (4) 44,91 10,19 39,71 10,16 6,76 F - 1 dk rf 838	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)
7303255 LUG 17928 Df Esd Pfd Rdr RT	**REMTOFT** ex Skrolsvik-74 **Atmar Marine Ltd.** Sydney, N.S. Canada	**282** 117 —	NV	**1972** Tronderverftet A/S—Hommelvik 44,20 8,01 3,880 39,35 7,98 6,00 1 dk BK 178 len 76	**M Fishing** Stern Trawler Ice strengthened 2 Ha (each 1,9 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7218383 GDHC 360840 Df Esd Gc Pfd Rdr RT	**REMUERA BAY** ex Remuera-77 **P&O Steam Navigation Co.** Container Fleets Ltd. London United Kingdom	**42 007** 24 704 32 753	✠**100A1** CS 12/78 ✠**LMC** EL O† 3$\frac{1}{16}$"U3	**1973**-12 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (40) 252,03(BB) 32,14 11,031 236,02 32,06 20,73 F 36,6 1 dk rf 152 14BH to U dk 1 to 2nd dk WB8436T incl. STs in Nos. 1, 7 & 10 holds 2968T	**TS Container Ship** Fixed-guides Ref TEU 1655 C.Ho 115/20′ ref C. C.Dk 504/20′	4 S Turb dr geared to 2 sc. shafts 35 808kW (48 000shp) GEC Turbine Generators Ltd Manchester 2 WTB 7,73N/mm^2 (78,8kgf/cm^2) Spt 514°C 6,69N/mm^2 (68,2kgf/cm^2) hs4784,4 AuxB (o.f.) 0,87N/mm^2 (8,8kgf/cm^2) sg 0,94N/mm^2 (9,5kgf/cm^2) Gen 2 × 1800kW 2 × 1500kW 440V 60Hz a.c. Fuel (o.f.)

7205295 HOWV Df Esd Gc Pfd Rdr RT	**REMUS** ex La Gauloise-78 ex Seika Maru-76 **Matras Shipping Co.** Panama Panama	**7 403** 5 221 12 237		BV (NK)	**1971** Shikoku Dock Co.—Takamatsu (752) 139,68 19,26 8,357 131,07 19,21 11,21 P 22,9 F 13,2 1 dk	**M Bulk Carrier** 3 Ho ER G.16 520 B.15 912 3 Ha (stl) (35,8T × 9,6) (21,7 25,4 × 11,5) Der 1(120) 4(25)	Oil 4SA 14Cy. 400 × 460 5 535kW (7 420bhp) Ishikawajima Harima Heavy Aioi Gen 2 × 240kW 445V a.c. Fuel 1 248,5t-26,0pd 14,2
6525600 BEVE Df Esd Gc Rdr RT	**REN AY** **Kuo-Kuang Fisheries Co. Ltd.** Kaohsiung China*	**356** 177 —			**1965** Miho Zosensho K.K.—Shimizu (540) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 3,8 5,4 15,0 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Gen 2 × 80kW 230V 60Hz a.c. Fuel 185,0t 10
5163364 5BSF 321351	**RENA** ex Ionion-73 ex Irma-71 **Kratinos Maritime Co. Ltd.** Limassol Cyprus	**1 260** 680 1 450	**✠100A1** **✠LMC**	SS 10/74 EL m 1$\frac{7}{16}$"U1 (AB) (RI)	**1950**-8 Cant. Nav. Felszegi—Trieste 64,60 11,08 4,931 57,99 11,00 6,91 2 dks RW 5BH	**M General Cargo** CSD 3 Ho G.2 177 B.2 087 6W Der 1(6) 1(2,5)	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Gen 1 × 60kW 1 × 40kW 1 × 4kW 220V d.c. Fuel 86,5t

DELETE CLASS

5292892 1269 RT	**RENA** ex Rena Dakoutros **Pothytos Marinos Manolesses, Paraskevas Antony Verieris & Demetrios Emmanuel Michalbey** Piraeus Greece	**208** 109 356			**1942** ............U.S.A. 41,38 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4DA each 4Cy. 373kW (500bhp) E made56 fitted— Masch. Augsburg-Nurnberg West Ge Fuel (d.o.)
6512093 HO-3534 7115-PEXT Df Esd Rdr RT	**RENA Z.** ex Herman Bodewes-77 **Centroamericana Naviera 'Afea' S.A.** Panama Panama	T.Mk **913** 694 1 168	**✠100A1** **✠LMC**	SS 5/75 EL m 1¼"SQ	**1965**-6 N.V. Bodewes Schps. —Martenshoek (465) 68,92 10,70 5,036 62,57 10,39 6,15 Ba 11,0 F 8,3 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB318t	**M General Cargo** CSD Mchy.aft G.2 287	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) ✠ E made63 fitted Klockner-Humboldt-Deutz
7007150 HOXB 8026-NY Df Esd Gc Pfd Rdr RTh/v	**RENACIMIENTO** ex Cosmos Eltanin-77 **Sapira S.A.** Panama Panama	**9 974** 6 390 16 992		AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (284) 136,10 21,85 9,164 126,04 21,80 12,30 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,2 26,3 26,3 26,3 ER G.20 678 B.19 893 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER 12W Der 4(20)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tama Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 520,0t (hvf) 14
6805256 CBRN Df Esd Gc Rdr RTh	**RENAICO** ex Sachsenstein-79 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	T.Mk **7 485** 4 430 9 790 **10 481** 6 348 12 787		GL	**1968** Luebecker Flender-Werke AG. —Luebeck-Siems (570) 161,88 22,66 8,814/9,995 153,52 22,51 13,31 B 29,9 F 20,2 3 dks	**M General Cargo** Ref 6 Ho 21,4 20,6 22,4 22,9 21,5 19,2 G.20 906 B.19 061 In.755 7 Ha (stl) (9,0 × 6,0) (12,7 15,1 × 7,0) (14,4 × 6,0) (14,4 × 4,9) (11,8 × 6,0) (4,9 × 2,9) Cr 5(5) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Bremer Vulkan Vege Gen 3 × 340kW 60Hz a.c. Fuel 2 116,5t (hvf)
7329986 PP-2754 Esd Gc Rdr RTv	**RENASCENCA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**439** 315 929		AB	**1974** Mangone SB. Corp.—Houston, Tx (111) 56,39 4,192 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 6Cy. 1149 × 14 General Motors Corp. Detr Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 335,5t (d.o.)-25,5pd
7025334 DJPP Df Esd Rdr RTv	**RENATE** **m.s. 'Renate' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	**447** 260 1 062		GL	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (162) 57,16 10,06 3,906 51,62 10,01 6,25 2 dks	**M General Cargo** Pallets 2 side doors (s) 1 Ho 35,5 G.1 941 B.1 827 TEU 36 C. 36/20' 1 Ha (stl) (24,9 × 7,7) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Man Gen 2 × 38kW 380V 50Hz a.c. Fuel 75,0t (d.o.)
5251666 DGYH Df	**RENATE** ex Niedersachsen-63 **Armandus Umland** Hamburg Federal Republic of Germany	**224** 115 301		GL	**1939** Hugo Peters—Beidenfleth *38,68* 6,86 2,299 6,81 2,60 1 dk R len 53	**M Fishing** Side-fishing G.457 B.428 2 Ha	Oil 4SA 3Cy. 280 × 420 123kW (165bhp) Deutsche Werke A.G.
5171828 OUXL RTm	**RENATE A.** ex Rosnaes-75 ex Hervig-71 ex Jesanna-66 ex Karla-Ras-59 ex Axel-51 ex Mandji-34 ex De Ruyter ex Vaderland **Poul Erik Jensen P/R** Nykobing F. Denmark	**274** 158 250		BV	**1916** W. Rubertus—Groningen 41,10 6,84 2,845 6,81 3,51 1 dk R len 60	**M General Cargo** 1 Ho 26,5 ER G.538 B.481 2 Ha (11,9 8,0 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 300 × 410 177kW (237bhp) NE 55 A/S Volund Kob Controllable pitch propeller Fuel 9,0t (d.o.)
7619070 DABR 12545 Df Esd Gc Pfd Rdr RTm	**RENATE SCHULTE** **Partenreederei m.s. 'Renate Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**5 246** 2 878 8 454 **8 581** 5 156 11 299		GL	**1978** Fukuoka Zosen—Fukuoka (1065) 136,38 7,087/8,325 125,51 20,52 11,03 P 27,2 B 15,9 F 13,2 2 dks	**M General Cargo** 3 Ho 18,2 41,9 34,2 ER G.15 991 B.15 063 TEU 437 C.Ho 200/20' (40') C.Dk 237/20' (40') incl. 51 ref C. 3 Ha (stl) (12,6 × 10,9) (31,4 25,3 × 12,5) ER Cr 2(85) Der 3(23)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 162,5t 892,0t-25,0pd

173010 CLYL Df Esd Gc Rdr RTm	**RENATO GUITART** ex Jade Islands ex Johannes Russ-72 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 043** 3 927 12 776 **10 970** 6 132 15 010	GL BV	**1958** Deutsche Werft A.G.—Hamburg (728) 156,98 20,30 8,135/9,002 144,79 20,21 11,97 B 24,1 F 14,1 1 dk & S dk RW rf 69	**M General Cargo** OSD/CSD 6 Ho 18,2 18,5 18,2 19,8 18,2 15,6 8,6DT G.22 144 B.19 752 6 Ha (stl) (each 10,6 × 8,5) 12W Der 1(20) 12(3-5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 149,0t (hvf) 14kn
7333133 543020	**RENDEZVOUS** **Dos Caballeros Inc.** Brownsville, Tx United States of America	**109** 74 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7385239 ZSLM 351136 Df Esd Gc Pfd Rdr RT	**RENE** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1974** Sandock-Austral Ltd.—Durban (56) 28,96 6,48 2,744 26,67 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 98,5t (d.o.)
7016606 CLEB Rdr	**RENE BEDIA MORALES** ex Catherine II-75 **Government of The Republic of Cuba (Empresa de Servicios Especializados Obras Maritime)** Habana Cuba	**252** 119 —	(BV)	**1969** SOCARENAM—Calais 38,28 7,55 2,896 35,01 7,50 3,26 1 dk	**M Dredger/Sand Carrier** CSD 1 Ho ER G.230 1 Ha (10,5 × 5,6) ER Der 1(3)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5293028 TWWH Rdr RTm/v	**RENE BRUNEL** **Port Autonome du Havre** Le Havre France	**204** — —	BV	**1949** Forges & Ch. de La Mediterranee —Le Havre 36,15 7,04 2,794 ... ... 1 dk RW	**M Tug** Der 2(5)	Oil 4SA 6Cy. 400 × 460 E made44 fitted49 Frd. Krupp Dieselmotoren Essen Gen 1 × 98kW 1 × 75kW 220V d.c. Fuel (d.o.) 12kn
7390870 560012 Df Esd Gc Pfd Rdr RT	**RENE J. CHERAMIE** **Rene J. Cheramie & Sons Inc.** Houma, La United States of America	**158** 107 —	AB	**1974** Houma Welders Inc.—Houma, La (45) 8,84 3,760 30,26 8,82 4,40 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 207,5t (d.o.) 12kn
5293042 TVMJ 1867	**RENE LE BESNERAIS** **Government of The Republic of France (Ministere de la Marine Marchande)** Rouen France	**214** — —		**1931** F. Schichau G.m.b.H.—Elbing *30,61* 7,62 ... ... 1 dk R	**S Tug**	T 3Cy. F. Schichau G.m.b.H. Elbing Fuel (o.f.)
5020574 1861 Df Esd Pfd RT	**RENE M** ex Aoba Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**108** 48 —		**1956** Kukinoumi Zosen—Wakamatsu (101) 33,18 5,41 29,01 5,39 2,70	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 201kW (270bhp) Niigata Eng. Co. Ltd. Niigata
5092565 Df Esd RTm	**RENE S.** ex Aegean Wind-78 ex Vissersbank-77 ex Dongeborg-74 **Seawave (Panama) S.A.** Panama Panama	**399** 230 528	BV	**1961** N.V. Schpsw. "Appingedam"- —Appingedam (190) 48,49 8,01 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Appingedam Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
5293054 THRV 792 Df Esd Rdr RTm	**RENE SIEGFRIED** **Ponts et Chausees de la Loire-Atlantique** Nantes France	**2 306** 1 002 2 157		**1962** At. & Ch. de Bretagne—Nantes (12700) 94,65 15,04 4,090 87,99 15,02 5,62 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 15,0 Hopper 2180T Mchy.aft Hopper 1 250 2 sandpumps each 1454kW (1950bhp) Cr 1(2)	Oil 4SA 9Cy. 400 × 460 2 268kW (3 040bhp) Pielstick At. & Ch. de Bretagne Nantes Gen 3 × 120kW 115/380V 50Hz a.c. 12,75kn
5293066 156885 RT	**RENE SIMARD** ex Capitaine Simard **Societe de Dragage Richelieu Inc.** Sorel Canada	**167** 60 —		**1931** Ch. Manseau Ltd.—Sorel, P.Q. 27,74 7,37 ... ... R	**M Tug**	Oil 24Cy. 108 × 127 NE 57 General Motors Corp. Detroit, Mi
7731775 ONRE	**RENE 16** **Societe de Traction Electricite** Antwerpen Belgium	**792** 640 943	BV	**1946** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 79,96 8,49 2,286 73,59 4,50 1 dk	**M Tanker** 4 Ta ER L.940	2 Oil 2SA each 4Cy. 240 × 440 Sulzer Bros. Ltd. Winterthur 12kn
7731787	**RENE 17** **Derca S.A.** Antwerpen Belgium	**835** 645 —	BV	**1947** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 79,96 8,49 2,261 73,59 4,50 1 dk	**M Tanker** 4 Ta ER L.942	2 Oil 4SA each 6Cy. 150 × 150 NE 71 Soc. des Moteurs Baudouin Marseille 10kn
5375589 DVEC 212634 Df Esd Pfd Rdr RTm/v	**RENEE** ex Rani-73 ex Valencia-68 **South-East Asia Line** Manila Philippines	**1 821** 847 3 302	**✠100A1** SS 10/77 Str. nav. ice **✠LMC** EL u $1\frac{7}{8}$"U2	**1954**-1 Lindholmens Varv. A/B—Goteborg (1030) 100,26 13,52 5,627 92,92 13,49 8,28 F 15,6 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB623t	**M General Cargo** OSD 4P 2 Ho 35,4 26,9 G.6 405 B.5 769 4 Ha (8,9 10,8 8,9 8,9 × 6,0) 8W Der 8(5)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Lindholmens Varv. Got Gen 3 × 75kW 220V d.c. Fuel 444,0t (d.o.) 13,5kn

6608036 FIXO 2123 Df Esd Gc Pfd Rdr RTm/h/v	**RENEE R.E.** ex Kreta-71 **Compagnie Phoceenne d'Armement Maritime** Lucien Rodrigues-Ely Marseille France	**499** 285 1 087		**1966** Rolandwerft G.m.b.h.—Bremen (933) BV 69,96 11,03 3,810 63,00 11,00 P 11,3 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Masch. Kiel G.m.b.H. Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.)
7024598 2PXT 358374 Esd Rdr RT	**RENFREW** ex Farid-78 **Hogg Robinson (Leasing) Ltd.** Berwick upon Tweed United Kingdom	**225** 71 —	✠**100A1** for service in the North Sea south of Parallel 54°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U. K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles ✠**LMC** EL i $\frac{15}{16}$"	**1971**-5 W. R. Cunis Ltd.—Woolwich, London (667) 27,64 8,03 2,820 25,46 7,93 3,97 B & F 15,3 1 dk rf nil BK 102 len 79 conv Stern Trawler Fishing 77 5BH WB25T	**TM Stand-by Safety Vessel** for offshore installations Mchy.aft	2 Oil 4SA each 8Cy. 133 × 197 326kW (437bhp) Gardner & Sons Ltd. Gen 2 × 44kW 1 × 12kW 220V 50Hz a.c. 2 Controllable pitch propellers
5293092	**RENFREW FERRY** **Clyde Port Authority** United Kingdom	**170** — —	✠**A1** SS 9/76 River Clyde service ✠**LMC** EL (d)	**1952**-6 Fleming & Ferguson Ltd.—Paisley (760) 41,56 15,32 1,245 25,00 15,02 1,78 1 dk R 2BH WB197t	**D-E Chain RoRo Cargo/Ferry** Vehicles 460P	4 Oil 4SA each 3Cy. 150 × 180 179kW (240bhp) driving 4 gen. 34kW 240V d.c. connected to motors (WL) & chain drive Gleniffer Engines Ltd. Fuel 3,5t (d.o.)
5293107 PKTB 1292 RT	**RENGAT** ex Beraoer-60 ex Rom-48 **P.T. Hang Tuah** Jakarta Indonesia	*210* *115* 197	Classed LR until 7/59	BKI **1946** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,32 2,407 36,58 2,75	**TM General Cargo Barge** Mchy.aft	2 Oil each 180 × 300 254kW (340bhp) NE — General Motors Corp.
5293119 URUC M-21578 Df Esd Gc Rdr RT	**RENI** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 251** 1 630 4 375		**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,592 RS 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 745 4 Ha (stl) (8,9 × 5,8) (10,9 × 7,2) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg
6616708 SIRG 10712 Df Esd Pfd Rdr RT	**RENLAND** **Wilheim C. Utbult P/R** Ockero Sweden	**134** 48 —		**1966** A/B Marstrandsverken—Marstrand (5) NV 31,45 6,79 3,506 28,10 6,71 3,61 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 1 × 16kW 1 × 6,5kW 110V Fuel (d.o.)
6924997 LHCY Rdr RT	**RENNESOY** **Det Stavangerske D/S** Stavanger Norway	**497** 200 —		**1969** Sterkoder M/V A/S—Kristiansund (11) (NV) 44,38 10,65 2,744 40,52 10,60 4,20 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 399dk P Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Gen 2 × 55kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.)
5012606 SDAW 9938 RTm	**RENO** ex Alssund-72 ex Inger-62 **Bjorn G. E. Thorman P/R** Stockholm Sweden	**223** 126 366		**1959** Broderna Jonssons Torrdocka —Kallandso (5) BV 32,29 6,94 3,601 27,31 6,89 1 dk RW	**M Tanker** 6 Ta ER 1W Der 1(0,5)	Oil 4SA 6Cy. 159 × 203 216kW (290bhp) Caterpillar Tractor Co. Gen 1 × 8kW 1 × 5kW 110V d.c. Fuel 12,0t (d.o.)-1,0pd
5153711 SHLF 9886 Df Esd Rdr RTm	**RENO** ex Erik-79 ex Obbola-78 ex Holmsund-68 **Wirens R/A** Ornskoldsvik Sweden	**210** 62 —	✠**100A1** SS 9/75 tug Baltic service Str. nav. ice ✠**LMC** EL (c) ✠ LR class withdrawn	**1958**-9 A/B Asi-Verken—Amal (42) 29,01 8,31 3,810 25,91 8,11 4,70 1 dk 4BH WB50t	**M Tug**	Oil 2SA 4Cy. 340 × 570 Nydqvist & Holm A/B Gen 1 × 75kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 42,5t (d.o.)
7504598 FNDT Df Esd Gc Pfd Rdr RT	**RENOIR** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669		**1978** Chantiers de l'Atlantique—St. Nazaire (O26) BV 163,79(BB) 26,55 10,735 155,00 26,51 16,29 P - F - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Quarter Stern door/ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × reduction geared to sc. shaft 17 456kW (23 400bhp) Alsthom-Atlantique Gen 3 × 960kW a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf)
5293171 KEBM 252231	**RENOWN** **Seal Point Diving & Salvage** Portland, Or United States of America	**302** 166 —		**1947** Hodgson-Greene-Haldeman Shipbuilders—Long Beach, Ca *35,76* 8,18	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 420 485kW (650bhp) National Supply Co.

2232 Pfd RT	**RENOWN** **A. Smith & others** Kirkcaldy United Kingdom	**110** — 41		**1975** Campbeltown Shipyard Ltd.—Campbeltown (027) 22,84 6,56 2,261 20,43 6,41 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 210 336kW (450bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
2546 S 6 sd Pfd RTv	**RENTONEVERETT** ex Crusader-72 Launched as Edith Thorden **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **3 225** 1 084 3 474	**100A1** SS 4/75 **LMC** **Lloyd's RMC** EL y	**1957** Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (176) 123,78 16,34 6,395 112,78 16,31 9,05 B & F 107,3 2 dks, 3rd dk fwd of mchy. space rf 152 Coll BH to U dk 5 to 2nd dk WB1447t incl. Tunnel tanks 572t	**M General Cargo** Ref. 4 Ho 19,8 21,1 ER 17,8 21,8 In.6 185 4 Ha (6,4 6,4 × 3,6) ER (6,4 6,4 × 3,6) 8W Der 8(3-5)	Oil 2SA 10Cy. 630 × 1300 4 700kW (6 300bhp) Gotaverken Uddevallavarvet A/B Uddevalla AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 215kW 220V d.c. Fuel 909,5t (d.o.) 17kn
3248 T 499 Pfd RT	**REO II** **Lunenburg Marine Museum Society** Lunenburg Canada	**126** 86 —		**1931** Meteghan SB. Co.—Meteghan, N.S. 32,57 5,34 3,048 5,29	**Wood M Tug** 1W Der 2	Oil 6Cy. 127 × 140 NE 61 General Motors Corp. Detroit, Mi Fuel 10,0t 9kn
3262 S 6837 sd Rdr	**REPINO** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 902 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
2025 T 7626 Esd Rdr	**REPINO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7054) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.950 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
32612 Rdr	**REPLENISH** **John West** Banff United Kingdom	**115** 68 102		**1970** Hugh McLean & Sons Ltd.—Renfrew (4910) 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley
42330 2640 Pfd RT	**REPLENISH** **John N. Ward & Son Ltd.** Fleetwood United Kingdom	**115** 40 —		**1975** R. Dunston Ltd.—Thorne (1325) 25,30 6,46 2,591 22,31 6,41 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 468kW (628bhp) Mirrlees Blackstone Ltd. Stamford 10kn
90387 YR2 945 17791 Esd Rdr	**REPUBLIC SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**290** 197 599	AB	**1975** Burton Shipyard Co. Inc.—Port Arthur, Tx (521) 55,76 12,20 4,014 50,45 12,15 4,58 F 18,3 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 sr geared General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 200kW a.c. Fuel 351,5t (d.o.) 10kn
405343 NB Esd Pfd r Tm/h	**REPUBLICA DE COLOMBIA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 656** 6 812 12 450	AB	**1964** H. C. Stuelcken Sohn—Hamburg (909) 165,92 21,24 9,176 153,07 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 ER G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) ER 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 657,0t (hvf) 19kn
504565 CRE Esd Pfd r Tm/h	**REPUBLICA DEL ECUADOR** **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**11 616** 6 782 12 450	AB	**1965** H. C. Stuelcken Sohn—Hamburg (911) 165,92 21,24 9,170 153,17 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 ER G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) ER 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Win Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 657,0t (hvf) 19kn
7506596 ZUX 372900 Df Esd Gc Pfd Rdr RT	**REPULSE BAY** ex Alpine Stream-77 **Baypark Transportation Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**3 991** 2 497 6 800	AB	**1977** Nishi Zosen K.K.—Imabari (177) 6,851 99,01 16,51 8,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe 14kn
6409143 EMES 4536 Df Esd Gc Rdr RTh/v	**REPULSE BAY** ex Skanderborg-73 **Repulse Bay Co. Inc.** Monrovia Liberia	T.Mk **1 027** 503 1 595	NV	**1964** A. M. Liaaen Skibs. & M/V.—Alesund (104) 80,04 12,22 4,407 72,52 12,20 6,74 F 14,1 2 dks rf 254	**M General Cargo** 2 Ho 14,7 28,1 ER G.3 186 B.2 945 3 Ha (stl) (9,1 10,9 9,1 × 5,4) ER 6W Der 1(30) 6(5)	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 86kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 13kn
6603024 Df Esd Rdr RTh	**REPUNTE** **Naviera Argentina S.A.** Luis A. Cabut Mar del Plata Argentina	**254** 73 132	✠Classed LR until 3/3/78	**1966**-6 S.A. Enrique Lorenzo y Cia.—Vigo (316) 32,62 7,62 3,499 28,50 7,60 3,81 RFD 4,0 1 dk RW rf 914 BK 102	**M Fishing** Stern Trawler 1 Ho 2,2 1 Ha (0,8 × 0,8)	Oil 4SA 8Cy. 220 × 280 sr geared 463kW (620bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 60kW 1 × 30kW 1 × 16kW 220V d.c. Fuel 44,5t (d.o.) 10,5kn

7437666 WYU8 142 547803 RT	**REQUEST** **Pete Russell Inc.** Brownsville, Tx United States of America	**108** 73 —		**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp)
7507746 EHJO Df Gc Rdr RT	**RERES** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**597** 213 820	AB	**1977** Ast. del Atlantico—Santander (189) 41,20 5,492 38,10 11,59 6,10 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 30 reduction geared Ast. Espanoles S.A.,(Sestao Works)
5293303 DAVV Df Esd Gc Rdr RT	**RERIK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **535** 212 840	DSRK	**1961** VEB Peene-Werft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Mag Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
6401323 HO-2014 7477-76 Df Esd Gc Pfd Rdr RT	**RESCUE M.** ex Grand Day-79 ex Rescue M.-76 ex Rescue-76 ex Diver **Murphy Pacific Marine Salvage Co.** Panama Panama	**1 202** 510 —	AB	**1943** Basalt Rock Co. Inc.—Napa, Ca (43) *61,30* 11,99 5,382 61,12 11,94 5,80 1 dk	**TD-E Salvage Ship**	4 Oil 4SA each 8Cy. 267 × 343 con to elec. motors & 2 sc. shafts Cooper-Bessemer Corp.
7711098 TN449 Df Esd Gc Pfd Rdr RT	**RESEARCH** **B. Petersen** Torshavn Faroe Islands	**149** 54 —	NV (Class cont.)	**1979** Campbeltown Shipyard Ltd. —Campbeltown (043) 26,90 2,648 23,12 7,22 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to s shaft 511kW (685bhp) Mirrless Blackstone Ltd. St
7121140 WZH2 523 540259 Df Esd Gc Pfd Rdr RTm/h/v	**RESEARCH TIDE** **Western Boat Operators Inc.** New Orleans, La United States of America	**497** 338 1 571	AB	**1972** American Marine Corp.—New Orleans, La (1071) 66,15 17,07 4,039 61,88 4,88 F 20,2 1 dk	**TM Research** Oceanographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 25 reverse reduction geared 2 238kW (3 000bhp) General Motors Corp. La Gr Gen 3 × 350kW a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers Fuel 460,5t (d.o.)
6901907 WTER Df Esd Gc Pfd Rdr RT	**RESEARCHER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Miami, Fl* United States of America	**2 802** 946 1 907	(AB)	**1968** American SB. Co.—Lorain, Oh (198) 84,82 (BB) 15,70 5,512 77,73 15,55 7,73 F 39,7 2 dks	**TM Research** Oceanographic	2 Oil 4SA each 12Cy. 229 × 267 sr 2 447kW (3 280bhp) American Loco. Co. Dunk Gen 3 × 500kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 861,5t
5161366 GOXH 342089 Rdr	**RESEARCHER** ex Ingoy-71 **Sidney Sea Search Ltd.** C. R. Ward & Associates Inc. Georgetown Cayman Islands (British)	**395** 170 —		**1950** Drammen Slip & Verk.—Drammen (28) 44,00 7,78 3,455 7,73 2 dks	**M General Cargo** 2 Ha (2,2 × 1,9) (1,6 × 1,7) 2W Der 1(5) 2(2)	Oil 2SA 4Cy. 345 × 580 448kW (600bhp) Nydqvist & Holm A/B Trol
6701735 DUFR 4846 Df Esd Gc Pfd Rdr RT	**RESEARCHER 1** **Government of the Republic of the Philippines** Manila Philippines	**419** 167 254		**1966** Fujinagata Zosensho—Osaka (126) 44,51 8,23 38,99 8,21 3,87 P 28,7 B 6,1 1 dk	**M Research/Fishing** Der 1(2)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Fuel 89,5t
7321324 Df Esd Gc Rdr RTv	**RESENDE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**464** 315 929	AB	**1973** Parker Bros. & Co. Inc.—Houston, Tx (85) 56,39 4,192 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 25 General Motors Corp. Det Gen 2 × 100kW 440V 60Hz a.c. Fuel 335,5t (d.o.)-25,5pd
5293341 WE7207 265360 Df Gc Rdr	**RESERVE** **Oglebay Norton Co.** Wilmington, De United States of America	**13 752** 10 727 26 722	AB	**1953** Great Lakes Eng. Works—River Rouge, Mi (299) 21,44 8,027 228,38 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 75	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. Corp. Philadelp Fuel 558,0t (o.f.)
5293353 USZT M-17049 Df Esd Gc Rdr RT	**RESHITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 152** — 594	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (263) 61,19 11,82 4,700 55,33 11,51 5,74 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.93 1 Ha (1,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg Au
6925006 GZYD 337684 Df Esd Rdr RT	**RESILIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**988** 459 1 345	✠100A1 SS 9/78 ✠LMC EL K $1\frac{1}{8}$"U2	**1969**-11 Scheeps. "Voorwaarts"- —Martenshoek (201) 66,30 11,33 4,103 59,97 11,31 4,75 P 16,5 Trunk 35,4 F 8,9 1 dk rf nil 4BH WB505t	**M Tanker** Starch Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 gea sc. shaft 985kW (1 320bhp) Lister Blackstone Mirrlees Mar. Controllable pitch propeller

7364637 4332 Esd Pfd Rdr RT	**RESIT KALKAVAN** **Resit Kalkavan** Istanbul Turkey	**830** 297 1 300	AB	**1975** Torlaklar Tersanesi—Istanbul (30) 65,38 11,03 4,001 59,03 11,00 4,50 P 12,8 F 5,8 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg
6525612 YQBM 191 Dr Esd Gc Rdr RTm	**RESITA** **NAVROM** Constantza Romania	**16 634** 5 429 25 818	✠Classed LR until 15/5/70 RNR	**1965**-12 Hitachi Zosen (Hiroshima Works) —Innoshima (4091) 181,13 24,87 9,802 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf) 16,25kn
7361403 DGIR Esd Gc Rdr RT	**RESOLUT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**225** — —	GL	**1974** Norderwerft G.m.b.H.—Hamburg 29,42 9,22 2,852 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 2 Directional propellers 12kn
7303944 WYT8 249 553631 Dr Esd Gc Pfd Rdr RT	**RESOLUTE** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**298** 203 1 859	AB	**1973** McDermott Shipyard—Morgan City, La (184) 4,941 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)
7367419 WYP5 786 551972 Gc Rdr RT	**RESOLUTE** **Providence Steamboat Co.** Providence, RI United States of America	**231** 157 —	AB	**1975** Jakobson Shipyard Inc.—Oyster Bay (454) 30,33 8,54 3,658 29,19 8,51 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW d.c. Fuel 100,5t (d.o.) 12kn
5517550 WC6819 259410 Rdr RTh/v	**RESOLUTE** **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**199** 135 —	(AB)	**1950** R.T.C. SB. Corp—Camden, NJ (197) *28,99* 7,88 29,19 7,62 3,81 BK 114	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made— refitted50 Fairbanks Morse & Co. Beloit, Wi Fuel 113,0t (d.o.)
7030755 WT6775 272189	**RESOLUTE** ex Lt. Col. William R. Kendrick ex Port Clyde **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**198** 135 —		**1942** General Ship & Eng. Works Inc. —East Boston Ma (402) *28,75* 7,68 3,760 4,20	**M Tug**	Oil 4SA 8Cy. 406 × 508 NE 61 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel (d.o.)
7333509 543302	**RESOLUTE** **Modern Foods Inc.** Tampa, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (120) *20,97* 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6607824 FPBX Dr Esd Gc Pfd Rdr RTm/h/v	**RESOLUTION** ex Lady Parkes-77 **Societe Immobiliere du Val-d'Oise S.A.** Compagnie de Navigation Denis Freres S.A. Le Verdon France	**1 394** 575 —	✠**100A1** SS 9/79 stern trawler Ice Class 3 ✠**LMC** EL p 1½"SQ	**1966**-5 Hall, Russell & Co. Ltd.—Aberdeen (929) *67,82* 12,53 5,803 62,57 12,50 8,08 B 14,1 RFD 8,0 2 dks rf 838 BK 152 conv Stern Trawler Fishing 77 Coll BH to U dk 3 to 2nd dk WB224T	**M Research** Seismographic Survey for offshore installations 1 Ho 30,4 In.779 1 Ha (w) (2,9 × 2,9) 1 Ha (stl) (2,7 × 2,7) 1 Ha (w) (3,5 × 1,3) 1 Ha (stl) (1,6 × 1,3) 4W	Oil 4SA 8Cy. 381 × 508 1 753kW (2 350bhp) Mirlees, Bickerton & Day Stockport Emy. propulsion by motoring M.E. driven generator AuxB 1,25N/mm² (180lbf/in²) Gen 1 × 280/330kW 220V d.c. 1 × 330kW 220V Controllable pitch propeller Fuel 430,0t (d.o.)
7417575 GXEV 377355 Dr Esd Gc Pfd Rdr RT	**RESOLUTION BAY** **Overseas Containers Ltd.** Container Fleets Ltd. London United Kingdom	**43 995** 31 872 38 757	✠**100A1** ✠**LMC** **UMS** EL Q† 3 3/16"U3	**1977**-10 Bremer Vulkan—Vegesack (1006) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil 9BH WB6992t incl. DTsa1173t, DTf618t, & STs in Nos. 4 & 7 holds 1590t	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 12 Ho 15,7 15,7 15,7 15,7 15,7 15,7 15,7 15,7 ER 15,7 15,7 15,7 6,7 In.67 138 TEU 1823 C.Ho 1223/20' ref C. C.Dk 600/20' 12 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 39 747kW (53 280bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 AuxB (ex.g) & rcv 0,79N/mm² (8kgf/cm²) Gen 5 × 1500kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 1 031,0t (d.o.) 7 464,0t (hvf) 23kn
7629805 349148 Esd Gc Pfd Rdr RT	**RESOLUTION II** **Jaybel Nichimo Ltd.** Auckland New Zealand	**128** 58 —		**1975** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. *21,19* 6,86 21,34 6,85 3,81 1 dk	**Aluminium Alloy M Fishing** Stern Trawler Seiner Ref.	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il 10kn
5170939 WX8111 506838 Dr Esd RT	**RESOLVE** ex Jean-Haentjens ex Saint Joachim-49 **Aquidnick Fishing Corp.** Newport, RI United States of America	**198** 121 —		**1948** Bath Iron Works Corp.—Bath, Me (307) 35,84 6,86 3,252 32,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1(5)	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
7352488 3FYW 4948-75 Dr Esd Gc Rdr RT	**RESONANT** **Resonant Shipping Co. S.A.** Panama Panama	**3 940** 2 821 6 564	NK	**1974** Imabari Zosen—Imabari (317) 105,54 16,36 6,706 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** Mchy.aft 2 Ho G.8 421 B.7 982 2 Ha (stl) (27,2 28,5 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 552,5t (hvf)-12,0pd 12,75kn

6600577 RT	**RESOPIM** **Government of The Republic of Indonesia** Jakarta Indonesia	**144** 43 69		**1965** Tohoku Zosen—Shiogama (68) 27,31 7,45 2,363 25,00 7,40 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Fuel 27,5t (d.o.)
7032624 MQUR 341748 Esd Pfd Rdr RT	**RESOUND** ex Merrydale-73 **John N. Ward & Son Ltd.** Fleetwood United Kingdom	**145** 51 —	**100A1** stern trawler **LMC** EL (b) ¾"	**1970** R. Dunston Ltd.—Thorne (T1278) *26,83* 6,58 25,89 6,48 3,51 RFD 9,8 rf 610 BK 152 len 72 5BH WB15T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared 369kW (495bhp) Lister Blackstone Mirrlees Mar. Gen 1 × 30kW 1 × 15kW 220V Controllable pitch propeller
6717423 GRFE 334496 Df Esd Gc Pfd Rdr RT	**RESOURCE** **Secretary of State for Defence** London United Kingdom	**18 029** 8 040 —	**✠100A1** SS 11/75 Ice Class 3 **✠LMC** EL nt 2¾"SQ	**1967**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (697) 195,08 23,55 8,687 182,68 23,47 15,09 Ba 28,7 F 22,6 2 dks, 3 & 4th dks fwd of mchy. space, 5th dk in Nos. 3-7 holds 2nd, 3rd, 4th & 5th dks partially perforated rf 305 DK fwd 7BH to U dk 3 to 2nd dk WB2487t incl. DTf278t	**S Supply Ship** Replenishment Ref Mchy.aft In.1 072	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Associated Electrical Industries Ltd., A.E.I. 2 WTB 4,93N/mm² (714lbf/in²) Spt 454,5°C 4,80N/mm² (695lbf/ hs2191,7 Gen 4 × 1250kW 450V 60Hz a.c. Fuel (o.f.)
5293406 MPSS 161039	**RESOURCEFUL** **Stour Salvage Ltd.** Harwich United Kingdom	**100** 59 —		**1930** Mistley S.B. Co.—Mistley *27,80* 5,92 2,134 ... ... 1 dk R conv Spritsail Barge 33	**M General Cargo Barge** Mchy.aft	Oil 2SA 4Cy. 180 × 230 NE 33 Crossley Bros. Ltd.
7822407 PD298 Esd Pfd Rdr RT	**RESPLENDENT** **D. Foreman & Partners** Peterhead United Kingdom	**115** — —		**1979** Campbeltown Shipyard Ltd. —Campbeltown (046) 25,94 6,86 2,482 22,99 6,72 3,36 1 dk	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse red. geared 485kW (650bhp) Mirrless Blackstone Ltd.
7235874 PP2751 15905 Df Esd Gc Rdr RTh	**RESPLENDOR** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**438** 298 884	AB	**1973** Mangone SB. Corp.—Houston, Tx (107) 56,39 3,963 48,16 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. General Motors Corp. Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 335,5t (d.o.)-8,5pd
7614939 561289	**RESPONSE** ex Little Compton ex YF 864 **Kenai Salmon Packing Co.** Seattle, Wa United States of America	**442** 346 —		**1945** Missouri Valley B. & I. Works —Evansville, In *38,38* 9,17 3,81 conv General Cargo Barge —	**M Fishing**	Oil 746kW (1 000bhp)
7115282 350663 Df Esd Rdr RT	**RESTLESS WAVE** **A. Donaggi** Cape Town South Africa	**110** 70 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 23,17 7,22 3,048 22,10 7,01 3,36 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
6704983 GULQ 362320 Df Esd Gc Pfd Rdr RT	**RESURGENCE** ex De Paarse Tulp-74 ex Petro Topaz-73 ex Petro Queen-71 **Babyssa Ltd.** Rochester United Kingdom	**1 232** 605 1 778	NV	**1967** Angyalfold Shipyard—Budapest (2078) 74,48 11,33 4,687 67,39 5,31 1 dk rf 102 conv General Cargo 76	**M Tanker** Starch 2 Ho each 20,4 ER G.2 109 B.2 054 2 Ha (8,6 18,5 × 5,6) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE — Motorenw. Mannheim
5238585 ELCO 4642 Df Esd Gc Rdr RTm/h/v	**RESURGENCE EXPRESS** ex Moero-73 **Yarmouth Shipping Co. Ltd.** Monrovia Liberia	T.Mk **6 025** 3 388 10 721 **8 863** 5 410 13 000	AB	**1958** S.A. Cockerill-Ougree—Hoboken (783) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.399 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) S.A. Cockerill-Ougree Gen 3 × 200kW 220V d.c. Fuel 1 234,5t (hvf)
5293468 GGTM 184366 Df Esd Gc Rdr RT	**RESURGENT** ex Changchow-53 **Secretary of State for Defence** London United Kingdom	**9 357** 3 786 8 808	**BS✳** SS 7/75 **MBS✳** CT8323 C39 S39	**1951**-2 Scotts' SB. & Eng. Co. Ltd. —Greenock (654) 145,45 18,95 7,640 137,50 18,90 10,67 P 12,2 F 29,3 3 dks RW conv Passenger/General Cargo 51 7BH WB1014t	**M Supply Ship** Replenishment Ref G.13 309 B.12 063 In.269	Oil 2SA 6Cy. 670 × 2320 4 849kW (6 500bhp) Scotts' S.B. & E. Co. Ltd. AuxB 0,73N/mm² (105lbf/in²) Fuel 940,0t
5293470 GGVC 184289 Df Esd Gc Pfd Rdr RT	**RETAINER** ex Chungking-52 **Secretary of State for Defence** London United Kingdom	**9 498** 3 984 —	**BS✳** SS 7/74 **MBS✳** CT8323 C39 S39	**1950**-11 Scotts' SB. & Eng. Co. Ltd. —Greenock (649) 145,45 18,95 7,640 137,50 18,90 10,67 P 12,2 F 29,3 3 dks RW conv Passenger/General Cargo 55 7BH WB1980t incl. Tunnel tanks 214t DTsa548t	**M Supply Ship** Replenishment Ref G.13 309 B.12 063 In.340	Oil 2SA 6Cy. 670 × 2320 4 849kW (6 500bhp) Scotts' S.B. & E. Co. Ltd. AuxB 0,73N/mm² (105lbf/in²) Fuel 941,0t (hvf)
7397543 EJHD Df Esd Gc Rdr RT	**RETAVAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 931** 1 810 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (420) 102,01(BB) 15,22 5,201 91,83 15,21 1 dk 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller

7128045 OPM 44 Ol Esd Gc Rdr RT	**RETEZATUL** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 680** 1 068 1 962	RNR (PR)	**1972** Stocznia Gdanska—Gdansk (B22/17) 87,91 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 548 3 Ha (2,0 2,0 1,6 × 2,1) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 763,0t (d.o.) 13,75kn
7112553 SWSK Ol Esd Gc Rdr RT	**RETHIMNON** ex Central No. 5-72 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**7 291** 3 695 2 594	AB	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (944) 129,75(BB) 22,61 5,512 118,01 22,00 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1444P Bow & stern doors Mchy.aft	2 Oil 4SA each 14Cy. 400 × 540 11 190kW (15 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 19,5kn
7002851 SZV M-27549 Ol Esd Gc Rdr RT	**RETIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
5293494 GHMP 302637 Ol Esd Gc Pfd Rdr RTm/v	**RETRIEVER** **Cable & Wireless Ltd.** London United Kingdom	**4 218** 1 469 2 528	**✠100A1** SS 12/77 **✠LMC** EL w $1\frac{13}{16}$"SQ	**1961**-5 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1302) 111,56 14,51 5,817 100,59 14,48 9,00 B 61,9 rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB405t	**TD-E Cable-layer**	4 Oil 4SA each 5Cy. 381 × 508 total 4 190kW (5 616bhp) driving 2 gen. each 772kW 438V d.c. 2 gen. each 550kW 312V d.c. connected to 2 elec. motors each of 1 231kW (1 650shp) (WL) English Electric Co. Rugby db 0,42N/mm² (60lbf/in²) Gen 2 × 450kW 2 × 300kW 220V d.c. Thw. thrust propeller fwd Fuel 584,0t (d.o.) 15kn
7331953 WYT5 905 550833	**RETRIEVER** **Retriever Inc.** Jacksonville, Fl United States of America	**127** 87 —		**1973** Desco Marine—St. Augustine, Fl (128) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7529146 DLGY Esd Gc Rdr RT	**RETTIN** **Bundesgrenzschutz** Neustadt Federal Republic of Germany	**130** — —		**1976** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (195) 22,23 6,91 — 20,02 6,61 2,90 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 140 × 180 geared to sc. shafts Motorenw. Mannheim Mannheim
5034991 ZCYH 317791 Ol Esd Gc Rdr RTm	**REUBENS** ex Lumber Trader-78 ex Kirksons-75 ex Balsfjord-64 **Kirkconnel Marine Shipping Inc.** Georgetown Cayman Islands (British)	**499** 337 999 **830** 443 1 935	NV	**1963** S.A. Juliana Const. Gijonesa—Gijon (131) 74,73 10,85 3,550/5,004 69,02 10,80 5,82 P 18,0 F 9,5 1 dk & S dk RW	**M General Cargo** OSD/CSD 6P 2 Ho 20,5 17,4 ER G.2 492 B.2 209 2 Ha (stl) (16,7 13,7 × 5,5) ER 4W Der 4(3)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia Euskalduna S.A. Bilbao Gen 2 × 56kW 220/230V 50Hz a.c. Fuel 132,0t (d.o.) 12,5kn
7013525 ELLC 5929 Ol Esd Gc Pfd Rdr RT	**REUNION** ex Juko Maru-77 **Granreunion Co.** Monrovia Liberia	**103 508** 86 088 226 949	NK	**1970** Kawasaki Heavy Ind. Ltd.—Sakaide (1134) 326,75(BB) 48,27 20,117 312,73 48,21 26,01 F 22,0 1 dk	**S Tanker** 13 Ta ER L.276 531	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1400kW 2 × 360kW 450V a.c. Fuel 7 906,0t (o.f.)-173,0pd 16kn
5048215 S6FS 375967 Esd RTv	**REUNION** ex Collin Four-76 ex Boonaroo-70 **Uni-Ocean Lines Pte. Ltd.** Singapore Singapore	T.Mk **3 748** 2 052 6 557	**✠100A1** SS 3/76 with freeboard **✠LMC** EL y $1\frac{7}{8}$"SQ	**1953**-10 Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. (86) 123,58 16,21 6,871 116,03 16,16 10,06 F 9,5 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB1473t incl. Tunnel tanks 118t	**M General Cargo** 5 Ho 11,6 17,5 19,5 21,7 13,9 G.10 842 B.9 765 5 Ha (6,1 × 6,1) (9,6 9,7 9,7 6,0 × 6,7) 16W Der 1(25) 16(5)	Oil 2SA 4Cy. 560 × 2160 1 828kW (2 450bhp) Doxford Commonwealth Govt. Engine Works Melbourne Gen 4 × 150kW 220V d.c. Fuel 258,0t 12kn
7030602 351113 Ol Esd RTm/v	**REUNION** Launched as Lamsbok **Land & Marine & Salvage Contractors S.A. (Pty.) Ltd.** Durban South Africa	**111** 42 56	**✠100A1** SS 2/76 South African coasting service **✠LMC** EL C $\frac{7}{8}$"U2	**1971**-1 Murray & Stewart Marine (Pty.) —Kaapstad/Cape Town 26,01 6,74 2,210 24,31 6,51 3,20 RFD 6,8 1 dk rf 508 6BH WB25t	**TM Supply Ship** Deck Cargo 2 Ha (stl) (each 3,0 × 1,5) ER Der 2(1)	2 Oil 4SA each 6Cy. 160 × 180 reverse reduction geared 701kW (940bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 27kW 380V 50Hz a.c. Fuel 15,5t (d.o.) 11,5kn
7514892 UEHH M-31199 Ol Esd Gc Pfd Rdr RT	**REUTOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (358) 117,86(BB) 16,64 6,920 109,07 16,60 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 899 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
7517284	**REUTOVO** **U.S.S.R. -'Dalryba'** U.S.S.R.	**607** 192 299	RS	**1975** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7811680	**REV VACANCES** **Mondial Tours** Rouen France	— — 301	**✠A1** inland waterways **LMC** 165,0/16,0U1	**1978**-11 Mfbk. Vervako B.V.—Heusden (2703) 41,81 8,92 1,001 39,96 8,51 1,50 B 35,4 1 dk rf nil 5BH WBnil	**TM Passenger** Twin Hull 12bth P Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 343kW (460bhp) General Motors Corp. U.S.A. Gen 1 × 104kW 1 × 72kW 380V 50Hz a.c.

5293523 UFJM M-24738 Df Esd Gc Rdr RT	**REVDA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (11,1 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 265 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlit Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
7412795 8338- PEXT Df Esd Gc Pfd Rdr RT	**REVELATION** ex Allied Trader-78 **Revelation Marine S.A.** Panama Panama	**9 572** 6 576 15 767	NK	**1975** Hashihama Zosen—Imabari (581) 138,44 21,42 9,119 128,00 21,39 11,99 P 28,7 F 9,8 1 dk	**M Tanker** Mchy.aft L.21 124	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Ishikawajima Harima Heavy Ind. Aioi 14kn
7520607 WYU8 421 553312	**REVELATION** **League Fisheries Inc.** Brownsville, Tx United States of America	**109** 74 —		**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5293535 EDUW 1571 Df Esd Gc RT	**REVELLIN** **Ramon Casal Mino** La Coruna Spain	**248** 112	(BV)	**1963** Hijos de J. Barreras S.A.—Vigo (1223) 35,13 6,81 3,655 30,00 6,80 3,97 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) A/S Volund Kobenhavn Fuel 81,0t (d.o.) 10,25kn
5293573 5LZM 1382 Df Esd Gc Pfd Rdr RTm	**REVERE** **Ormet Shipping Corp.** Monrovia Liberia	**9 482** 5 190 17 977	AB	**1959** Schlieker-Werft—Hamburg (518) 184,31 24,49 9,364 172,52 24,39 12,91 P 36,9 F 9,2 1 dk RW rf nil	**M Ore Carrier** 4 Ho each 28,1 ER G.13 704 8 Ha (stl) (each 10,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Frd. Krupp A.G. Essen Fuel 954,0t (hvf) 14,5kn
7604013 554314	**REVERIE** **Seaway Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7381790 XCRV Df Esd Gc Rdr RT	**REVOLUCION** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 744** 8 896 21 702	✠100A1 oil tanker ✠LMC Et† $2\frac{3}{16}$"U3	**1975**-5 Schps. "De Hoop" N.V.—Lobith (284) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 24 Ta ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 230°C 1,72N/mm^2 (17,5kgf/cm^2) hs836,1 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
7205506 Gc RT	**REVOLUCION** **Government of The Republic of Cuba (Empresa Dragado y Extraccion de Arena)** Habana Cuba	**994** 911 —	✠100A1 dredger restricted service EL (M)	**1972**-6 James Lamont & Co. Ltd.—Port Glasgow (415) 73,16 14,13 2,864 53,35 14,03 4,04 Trunk 40,3 1 dk rf nil 4BH WB92t	**Dredger** Cutter Suction	
7112292	**REVOLUCION I** **Coop. San Pedro** Peru	**106** — —		**1972** Intermar S.A.—Callao (1) ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft .... Fuel (d.o.) 10kn
6926438 UEMN M-29052 Df Esd Gc Rdr RT	**REVOLYUTSIONER** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 690** 1 225 1 496	RS	**1967** .............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.224 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 13kn
6404600 UEBM M-26539 Df Esd Gc Rdr RT	**REVOLYUTSIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 388	RS	**1963** Stocznia Gdanska—Gdansk (B26/04) 83,11 13,85 5,538 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn
5293585 CQBJ Df Esd	**REVUE** Beira Mozambique	**242** 104 —	✠Classed LR until 12/49	**1939**-9 Cochrane & Sons Ltd.—Selby (1202) 34,24 8,56 3,252 ... ... R	**TS Salvage Ship**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 559 Plenty & Son Ltd. Newbur
6504034 DEEA Df Esd Gc Rdr RTh/v	**REWI** ex Achilles-78 **Erwin Meyer** Hamburg Federal Republic of Germany	T.Mk **500** 298 1 205	GL	**1964** Fr. Luerssen Werft—Bremen-Vegesack (362) 72,80 11,54 3,531 65,99 11,43 6,30 B 8,0 F 7,4 2 dks	**M General Cargo** 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Koln Klockner-Humboldt-Deutz Gen 3 × 176kW 230/400V Fuel 66,5t (d.o.) 12,25kn

244 76	**REX** D B & B Inc. Corpus Christi, United States Tx of America	**115** 78 —		**1977** ....Biloxi, Ms *21,25* 6,10 3,51 1 dk	**M Fishing**	Oil 388kW (520bhp) U.S.A.
630 d dr	**REY AURELIO** ex Cimadevilla-76 ex Cimadevilla Segundo-69 **Compania Naviera Astur-Andaluza S.A.** Gijon Spain	**3 028** 1 605 4 475	**✠100A1** SS 10/76 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2	**1968**-7 Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.92) 108,03 14,05 6,185 99,01 14,00 7,40 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER Cr 2(8)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c.
968 d dr h	**REY FAVILA** **Compania Naviera Astur-Andaluza S.A.** Gijon Spain	**3 028** 1 605 4 475	**✠100A1** SS 7/77 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2	**1968**-8 Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.93) 107,93 14,05 6,185 99,01 14,00 7,40 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH WB1594t incl. DTf128t DTsm459t	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 13,5kn
120 d dr	**REY FRUELA** **Compania Naviera Astur-Andaluza S.A.** Gijon Spain	**2 526** 1 618 3 857	BV	**1972** Maritima del Musel S.A.—Gijon (139) 90,48 13,54 5,900 82,50 13,52 7,19 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vigo 14kn
166 d dr	**REY PELAYO** **Compania Naviera Astur-Andaluza S.A.** Gijon Spain	**2 868** 1 473 4 394	**✠100A1** SS 8/77 strengthened for heavy cargoes **✠LMC** EL u 1¾"SQ ✠ LR class withdrawn	**1967**-7 Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.91) 107,93 14,05 6,173 99,01 14,00 7,42 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH WB1594t incl. DTf128t DTsm459t	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER Cr 2(8)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c. 17kn
0633 A sd fd RT	**REYES** ex Juanita de Chacartegui-69 **Naviera Ason S.A.** Santander Spain	**742** 581 950	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (64) 62,06 9,25 4,503 55,00 9,20 5,14 1 dk RW	**M General Cargo** 2 Ho ER B.1 345 2 Ha (each 13,2 × 5,0) ER Der 4(2)	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 12kn
6520 A sd dr	**REYKJAFOSS** **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **1 651** 838 2 926 **2 435** 1 639 3 942	**✠100A1** SS 8/79 Ice Class 3 **✠LMC** EL s 1⅝"SQ	**1965**-10 Aalborg Vaerft A/S—Aalborg (149) 95,61 13,67 5,589/6,579 86,11 13,43 7,93 Ba 16,5 F 13,5 2 dks rf 152 4BH WB637t incl. DTf74t	**M General Cargo** 2 Ho ER G.5 182 B.4 842 2 Ha (each 21,3 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 254,0t (d.o.) 14kn
3664 E sd Rdr	**REYMONT** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**6 606** 3 713 10 275	(PR)	**1958** Stocznia Gdanska—Gdansk (B54/08) 153,90 19,44 8,310 141,61 19,38 12,53 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 018 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 250kW 230V d.c. 1 × 15kW 220V d.c. Fuel 2 173,5t (d.o.) 16kn
3112 SH 1619 Esd Rdr	**REYNA FILIPINAS** ex Sampaguita-78 ex Sweet Home-78 ex Caralis-73 **Philippine Cruising Venture** Manila Philippines	**5 486** 3 043 1 147	RI	**1957** Navalmeccanica Cant. Nav. —Castellammare (616) 120,40 16,01 5,487 108,01 15,98 7,42 3 dks RW	**TM Passenger/General Cargo** 450bth P 3 Ho In.1 387	4 Oil 2SA each 7Cy. 480 × 640 with electro-magnetic slip couplings & sr gearing to 2 sc. shafts 6 266kW (8 400bhp) Ansaldo Stab. Mecc. Gen 18kn
37151 TE 24192	**REYNGOLD VITSUP** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 165	RS	**1959** ............U.S.S.R. 43,62 7,68 3,020 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
22538 VT Esd RTm	**REYNIR** ex Arnthor-77 ex Bergthor-75 ex Solfari-72 **Reynir H/f** Akranes Iceland	**146** 58 —	(NV)	**1963** Skaalurens Skibsbyggeri—Rosendal (204/18) 30,64 6,74 3,271 27,41 6,71 3,46 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho 11,2 1 Ha (alu) (2,6 × 1,8) Der 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 74 Aabenraa Motorfabrik Abenra Gen 2 × 20kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
27248 GZ 21 Esd Rdr	**REYNIR** ex Bye Senior-73 **Halldor Halldorsson** Sandgerdi Iceland	**103** 48 —	NV	**1969** Brastad Skibs A/S—Brattvag (314) 26,37 6,43 22,69 6,41 3,51 BK 127	**M Fishing** Side-fishing 1 Ho 1 Ha 1W Der 1(2,5)	Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Peoria, Il Fuel 25,5t (d.o.)-2,0pd 11,75kn
330208 TOS 60940 Esd Pfd RTv	**REYNOLDS** **Bolton Steam Shipping Co. Ltd.** London United Kingdom	**18 025** 11 132 29 812	**✠100A1** CS 12/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Gt 2⅜"U3	**1973**-12 N.V. Boelwerf S.A. —Tamise/Temse (1475) 190,02(BB) 22,99 10,726 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB8650T incl. Comb. btm. side & topside tanks in holds 7730T	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 20,9 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2T × 8,0) (14,0 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 500kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 1 934,5t (hvf) 15kn

7411052 XCRN Df Esd Gc Pfd Rdr	**REYNOSA** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**34 568** 20 516 40 605	✠**100A1** liquefied gas carrier Propane, butane & anhydrous ammonia in independent tanks max. vapour pressure 0.30kg/cm², min. cargo temp. minus 48°C Ice Class 3 ✠**LMC** **UMS** EL Mt 632,5/84,0U2	**1978**-8 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1416) Cmd.**1979**-8 216,57(BB) 32,29 11,024 202,65 32,25 18,39 1 dk rf nil 8BH WB15657T incl. Comb. btm & STs 13686T DTf588T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ER L.(gas) 53 400	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Cie. de Const. Mec. Sulzer, CCM AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 700kW 440V 60Hz a.c.	Sulzer Mantes 17,25kn
5293688 XPZE Df Esd Pfd Rdr RTm	**REYNSATINDUR** **Z. Nielsen** Sandavag Faroe Islands	**252** 99 200	BV	**1962** At. & Ch. de la Manche—Dieppe (C1167) 40,04 7,27 3,302 7,22 4,37 1 dk len 68	**M Fishing** Side Trawler 3 Ha Cr 1(1,5) 2(0,5)	Oil 2SA 4Cy. 260 × 410 313kW (420bhp) A/S Motorfabriken Gamma Gen 2 × 25kW Fuel (d.o.)	Frederikshavn 11kn
5293705 EPBA Df Esd Gc Pfd Rdr RT	**REZA SHAH THE GREAT** **National Iranian Tanker Co.** Bandar Khomeini Iran	**19 165** 11 484 35 506	BV ✠Classed LR until 9/66 **BROKEN UP**	**1958**-12 Verolme Dok & Schpsb. —Rozenburg (605) 202,60 26,09 11,099 194,01 26,00 14,25 P 39,7 F 28,7 1 dk rf nil	**S Tanker** 33 Ta ER L.44 472	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) N.V. Kon. Maats. "De Schelde" Fuel (o.f.)	Parsons Vlissingen 16kn
7621841	**REZA TIDE** **Tidewater Middle East Marine Service Co.** Tidewater Inc. Abadan Iran	**103** 70 —	AB	**1974** Marathon Shipbuilding Co. —Vicksburg, Ms (46) 7,62 3,099 29,11 7,57 3,74 F 5,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 828kW (1 110bhp) Caterpillar Tractor Co. Gen 2 × 75kW a.c. Fuel 53,0t (d.o.)	Peoria, Il 9,5kn
6406610 YTSJ Esd RT	**REZAC** ex Gof ex Jadran **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**119** 58 85	JR	**1946** Tacoma B.B. Co. Inc.—Seattle, Wa 25,40 6,51 3,801 23,80 6,46 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (1,2 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 267 × 305 269kW (360bhp) Buckeye Machine Co. Gen 2 × 30kW 110V	Lima, Ohio 8kn
6811097 YCKP 6426BA Df Esd Gc Pfd Rdr RT	**REZEKI** ex City of Ankara-78 ex Sangro-74 **P.T. Abadi Inti Lines** Jakarta Indonesia	**1 523** 708 2 388	✠**100A1** CS 6/77 Ice Class 3 ✠**LMC** EL t 1⅝"U2	**1968**-5 Henry Robb Ltd.—Leith (499) 93,88 13,92 5,081 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127 2BH to U dk 3 to 2nd dk WB477t incl. DTf92t	**M General Cargo** 2 Ho each 27,7 ER 2 TwD G.5 014 B.4 759 2 Ha (stl) (19,1 19,2 × 7,3) Cr 2(25) 2(5)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirlees, Bickerton & Day Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd	Stockport 13kn
6503573 UOAP M-28120 Df Esd Gc Rdr RT	**REZEKNE** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 639	RS	**1965** Brodogradiliste "III Maj"—Rijeka (492) 186,21 23,40 9,838 174,00 23,32 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 446 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd	B&W Pu 17kn
6860464 UOJP M-24602	**REZEKNE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 139	RS	**1955** ....East Germany 38,51 7,37 2,941 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made65 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
7002863 UQFZ M-27547 Df Esd Gc Rdr RT	**REZKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft	Kharkov 17,25kn
7640768 LZFO Df Esd Gc Rdr RT	**REZVAYA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 816** 5 819 16 540	BR	**1976** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.19 767	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 1 × 560kW 2 × 320kW	B&W Bryansk
7002875 UQFD M-27546 Df Esd Gc Rdr RT	**REZVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft	Kharkov 17,25kn
7113222 OGYC 1447 Df Esd Gc Pfd Rdr RT	**RHEA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **5 112** 2 282 8 382 **7 890** 3 879 10 160	✠**100A1** SS 8/76 Ice Class 1 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (Y) 2$\frac{1}{16}$"U2	**1971**-11 Rauma-Repola Oy—Rauma/Raumo (198) 147,25 19,99 6,827/7,595 138,23 19,97 10,01 P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 len 74 8BH to U dk 1 to 2nd dk WB1956T incl. DTf 246T	**M General Cargo** Ref 6 Ho 9,4DT 10,6 10,6 16,6 18,2 18,2 17,4 ER G.12 912 B.10 548 In.1 716 7 Ha (stl) (4,7 × 5,9) (7,1 × 7,9) (6,8 × 14,0) (13,4 15,0 14,5 15,2 × 14,7) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Valmet Oy Rautpohjan Tehdas 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 560kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 209,0t (hvf)-33,5pd	B&W Jyväskylä 17,25kn
7600847 PHAM RT	**RHEA** **Amsterdamse Ballast Bagger en Grond B.V.** Amstelveen Netherlands	**722** 580 —	BV	**1977** Schps. & Mach. "De Liesbosch" B.V. —Jutphaas (151) 58,02 11,94 2,501 52,02 11,90 3,81 1 dk	**M Dredger** Bucket	2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shaft 1 343kW (1 800bhp) N.V. Mach. "Bolnes"	Krimpen

603860 189678	**RHEA** **Courageous Sailing Club Inc.** Windsor, N.S. Canada	**245** 167 —	**1943** W. P. Stone & Son—Alameda, Ca *39,63* 7,62 7,57 1 dk	**Wood TM Training Ship**	2 Oil each 8Cy. 165 × 178 General Motors Corp. Detroit, Mi
409296 319952 Esd Rdr RT	**RHEA M.** **Produits Belle Baie Ltee.** Caraquet, N.B. Canada	**120** 86 —	**1963** Le Ch. Naval Ltee.—Middle Caraquet, N.B. *25,00* 6,56 25,00 6,51 3,10 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il
824575 OZTU RTm/v	**RHEIA** **A/S Danena** Ejnar Nygaard Arhus Denmark	**399** 143 —	**1967** Limfjords-Vaerftet A/S—Aalborg (23) 49,94 9,25 9,20 P 15,0 F 6,1 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 11,3 ER	Oil 2SA 6Cy. 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 27,5kW 380V 50Hz a.c. Fuel 20,5t (d.o.)
7108928 DGZR 11510 Df Esd Gc Rdr RT	**RHEIN** **Heinrich Schepers Rhein-See-Linie** Hamburg Federal Republic of Germany	T.Mk **500** 338 1 267	**1971** J. J. Sietas Schiffsw.—Hamburg (684) GL 74,00 3,976 67,70 10,83 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln 12,5kn
7116999 DAHL Df Esd Gc Rdr RT	**RHEIN EXPRESS** ex Oriental Exporter-76 ex Rhein Express-73 **Partenreederei m.s. 'Rhein Express'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **14 125** 7 399 11 386	**1971** Blohm ø Voss A.G.—Hamburg (880) 170,85(BB) 24,62 7,862 GL 155,02 24,52 14,58 2 dks	**M Container Ship** Fixed-guides Mchy.aft TEU 736 C.Ho 116/20′ 196/40′ C.Dk 20/20′ 104/40′	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Masch. Augsburg-Nurnberg Augsburg 19kn
7602259 DEEQ Df Esd Gc Rdr RT	**RHEINFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**14 187** 7 167 14 300	**1977** Howaldtswerke-Deutsche Werft—Kiel (11,3) GL 193,35 27,21 8,600 177,98 27,01 17,61 3 dks	**M RoRo Cargo** Vehicles Slewing stern ramp stern door side door (p&s) TEU 400 C. 400/20′	2 Oil 4SA each 9Cy. 520 × 550 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Augsburg Thw. thrust propeller fwd 19,5kn
7221457 DGRG Df Esd Gc Rdr RT	**RHEINGOLD** ex Columbus California-79 ex Rheingold-73 **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **4 962** 3 486 9 554 **8 343** 5 724 12 478	**1972** Orenstein Koppel & Luebecker —Luebeck (689) GL 143,82(BB) 21,54 7,074/8,319 134,02 21,51 11,10 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho 19,0 42,5 19,5 16,4 ER G.17 892 B.16 778 TEU 384 C.Ho 198/20′ incl. 132 ref C. C.Dk 186/20′ 6 Ha (stl) (12,6 × 8,0) (32,3 32,3 12,8 12,8 × 8,0) (12,8 × 10,9) ER Der 2(35) 1(22) 6(5-10)	Vee Oil 4SA 18Cy. 400 × 460 6 983kW (9 360bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 2 × 512kW 460V 60Hz a.c. 18kn
7393066 DCQX Esd Gc Rdr RTv	**RHEINLAND** **A.G. 'Ems'** Emden Federal Republic of Germany	**797** 374 —	**1974** C. Cassens Schiffswerft—Emden (113) GL 63,30 12,60 2,502 58,35 12,02 6,13 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1200P Ice strengthened	2 Oil 4SA each 8Cy. 240 × 280 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 185kW 1 × 37kW 360V 50Hz a.c. Thw. thrust propeller fwd Fuel 55,0t (d.o.) 15kn
7813999 DCBT Df Esd Gc Rdr RT	**RHEINTAL** **Ems-Trans Schiffahrts. G.m.b.H. & Co.** Haren Federal Republic of Germany	**499** 300 1 500	**1978** Jos. L. Meyer—Papenburg (593) 84,21 3,302 GL 79,02 10,71 5,26 2 dks	**M General Cargo** 1 Ho 47,4 ER G.2 755 B.2 733 TEU 63 C.Ho 42/20′ C.Dk 21/20′ 1 Ha (stl) (47,4 × 8,5) ER	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 447kW (599bhp) Motorenw. Mannheim West Germany Gen 1 × 60kW 1 × 26,5kW Thw. thrust propeller fwd 10,5kn
7112852 ELJZ 3849 Df Esd Gc Pfd Rdr RTm/h	**RHETORIC** **Moonflower Shipping Co. S.A.** Monrovia Liberia	**77 049** 61 509 176 454	**1971** Nippon Kokan K.K.—Tsu, Mie Pref. (6) AB 303,51(BB) 46,06 18,251 288,02 46,00 24,52 F 15,3 1 dk rf 51	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho 18,4 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 22,5 ER G.185 381 L.186 555 HeCls. BC 1 Ha (stl) (10,9 × 17,9) 10 Ha (stl) (each 12,5 × 21,3) ER 2W Der 2(16)	2 S Turb dr geared to sc. shaft 20 142kW (27 000shp) Mitsubishi Hvy Ind. Nag Gen 2 × 1280kW 1 × 340kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 8 231,0t (o.f.)-135,0pd 15,75kn
7381776 HBDS Df Esd Gc Rdr RT	**RHIN** **Vinalmar S.A.** Basle Switzerland	**1 599** 1 083 3 127	**1975** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (387) BV 90,61 13,59 5,481 82,00 13,50 6,61 1 dk	**M Tanker** Wine Chemical Mchy.aft 24 Ta L.100 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 163kW (2 900bhp) Atlas-Mak Masch. Kiel Gen 1 × 250kW 1 × 207kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel 254,0t (hvf) 15kn
7111999 JEWO 111698 Df Esd Gc Pfd Rdr RT	**RHINE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**51 085** 30 951 35 543	**1972** Mitsubishi Heavy Industry Ltd.—Kobe (1025) NK 261,02(BB) 32,26 12,015 245,02 32,21 19,51 1 dk	**TS Container Ship** Fixed-guides TEU 1836 C.Ho 710/20′ 446/40′ C.Dk 234/20′ 14 Ha (stl) ER	2 S Turb dr geared 59 680kW (80 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 2000kW 2 × 1300kW 450V a.c. Fuel 12 351,0t (o.f.)-358,5pd 26,25kn

7404580 JKDK 116063 Df Esd Gc Pfd Rdr RT	**RHINE MARU** **Shinko Kaiun K.K.** Himeji, Japan Hyogo Pref.	**23 982** 16 044 40 524	NK	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (353) 183,67(BB) 27,64 12,066 173,01 27,61 17,00 P 12,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 20,4 27,4 27,8 27,8 27,2 ER G.54 055 B.45 319 5 Ha (stl) (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Heavy Ind. Ltd. Fuel-48,0pd
7391446 D5UE 6646 Df Esd Gc Pfd Rdr RTh/v	**RHINE ORE** ex Torne-79 **Viking Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**141 819** 120 503 264 999	NV	**1974** Brodogradiliste "Uljanik"—Pula (302) 335,03(BB) 52,00 21,997 320,40 51,95 28,02 F 22,0 1 dk rf nil	**TM Ore/Oil Carrier** 7 Ho/Ta 27,5 38,6 35,9 38,6 35,9 38,6 31,1 22 Wing Ta ER L.33 221 Ore 166 125 HeCls. B 7 Ha (stl) (each 19,2 × 14,4) ER Cr 2(5) Der 2(15)	2 Oil 2SA each 8Cy. 840 × 1800 29 840kW (40 000bhp) Brodogradiliste "Uljanik" Gen 2 × 1280kW 2 × 960kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 13 599,5t (hvf)-152,5pd
5173199 SVDQ 5004 Df Esd Gc Rdr RTh/v	**RHINO** ex Stolt Rhino-79 ex Sunrana-73 ex John Augustus Essberger-70 **Rhino Shipping Corp.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 516** 7 418 20 821	✠Classed LR until 2/9/77	**1959**-11 Deutsche Werft A.G.—Hamburg (752) 170,69 21,95 9,678 161,55 21,90 12,27 P 37,8 B 12,2 F 19,9 1 dk RW rf 51	**M Tanker** 27 Ta ER L.26 380 Cr 3(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 641,5t (hvf)-28,5pd
7616860 LHST 19272 Esd Gc Pfd Rdr RT	**RHINO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **499** 324 1 300 **1 446** 934 —	NV (Class cont.)	**1979** Robb Caledon Shipbuilders Ltd. —Leith (523) 71,63 14,08 —/3,452 66,02 13,42 6,51 F - 2 dks	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (36,5 × 9,6) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrik Controllable pitch propeller Thw. thrust propeller fwd
7047681 D5WR 6711 Df Esd Gc Pfd Rdr RT	**RHINO** **International Tug Services Inc.** Monrovia Liberia	**290** 197 —	AB	**1969** Levingston SB. Co.—Orange, Tx (677) 55,73 12,20 4,344 5,29 F 16,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 2 4 290kW (5 750bhp) General Motors Corp. Gen 2 × 150kW Fuel 688,0t (d.o.)
5293963 1147 RT	**RHODOS** **Sidirodromoi Ellinikoy Kratous** S. Mouzakis Piraeus Greece	**477** 320 —		**1943** ....England 56,80 11,46 ... ... 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles	2 Oil each 12Cy. — × 200 746kW (1 000bhp) .... Fuel (d.o.)
7019220 GONX 341163 Df Esd Gc Pfd Rdr RTm/v	**RHODRI MAWR** **Sealink U.K. Ltd.** Harwich United Kingdom	**4 095** 1 884 3 150	**✠100A1** CS 12/75 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** EL S 1⅝"U2	**1970**-12 Verolme Cork Dockyards Ltd. —Cork (810) 107,14 17,40 4,439 100,13 16,77 7,93 B 16,5 1 dk rf 152 NS 5BH WB1609t	**TM Container Ship** Fixed-guides 2 Ho 26,8 39,0 ER TEU 182 C.Ho 134/20′ C.Dk 48/20′ 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr geared 3 133kW (4 200bhp) Mirrless Blackstone Ltd. Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,5t (d.o.)
5044623 DCZX Df Esd Gc Pfd Rdr RT	**RHON** ex Bindal-64 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 729** 1 565 4 775 **4 322** 2 510 6 071	DSRK	**1960** A/B Ekensbergs Varv—Stockholm (221) 114,33 15,42 —/7,189 108,92 15,40 9,76 P 33,0 F 11,9 2 dks	**M General Cargo** 2P Ice strengthened 3 Ho 28,1comb. 22,5comb. 14,1 ER G.8 836 B.8 108 4 Ha (stl) (9,7 9,7 15,3 9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 835kW (3 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Fuel 701,0t (d.o.)
7050705 WYS5 115 516754	**RHONDA DENISE** **Nelson Trawlers Inc.** Biloxi, Ms United States of America	**121** 82 —		**1968** ....Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7735977 587964	**RHONDA LYNN** **Rhonda Lynn Inc.** New Orleans, La United States of America	**146** 100 —		**1977** ....Lafitte, La *23,57* 8,11 3,64 1 dk	**M Fishing**	Oil 351kW (470bhp)
7366881 WYT8 534 554968 Esd Gc Pfd Rdr RT	**RHONDA MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 125 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (421) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 2 General Motors Corp. Gen 2 × 75kW Fuel 240,0t (d.o.)
7310430 WZJ3876 541087	**RHONDA SUE** **Charles F. Smith** San Diego, Ca United States of America	**133** 81 —		**1972** ....Wilmington, Ca *22,26* 6,86 2,85	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7029275 FNWE Df Esd Gc Rdr RT	**RHONE** ex Rhonetal ex Norcape-74 Launched as Rhonetal **Societe Slibail** Compagnie Meridionale de Navigation Marseille France	T.Mk **2 465** 924 3 211	BV (GL)	**1970** Orenstein Koppel & Luebecker —Luebeck (671) 104,02 18,78 5,030 92,61 18,50 12,20 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch.

7361685 HBDO Df Esd Gc Pfd Rdr RT	**RHONE** **Vinalmar S.A.** Basle Switzerland	**1 599** 1 137 3 600		**1974** Buesumer Werft G.m.b.H.—Buesum (249) BV 90,10 (BB) 5,696 83,80 13,59 6,48 1 dk	**M Tanker** Wine Chemical Ice strengthened 27 Ta ER L.3 453 HeCls. BC	Oil 4SA 9Cy. 320 × 420 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel Gen 1 × 250kW 1 × 207kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel 192,0t (hvf)-13,0pd 13,5kn
6621143 GRHR 361471 Df Esd Rdr RTm	**RHONE** **Llanelli Plant Hire Co. Ltd.** Swansea United Kingdom	**276** 161 448		**1966** N.V. Schpsw. "Appingedam"- —Appingedam (201) BV 46,36 7,62 2,604 42,52 7,52 2,85 P 9,8 F 7,7 1 dk	**M Dredger** 1 Ho 13,4 ER G.742 B.685 1 Ha (22,5 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 240 × 260 298kW (400bhp) NE 69 Kromhout Motorenfabrik Amsterdam Gen 1 × 6kW 110V d.c. Fuel 36,5t (d.o.) 9,5kn
7725790 DCBF Df Esd Gc Rdr RT	**RHONE LINER** **River-Liner Bereederungs** Gerhard Wessels Haren/Ems Federal Republic of Germany	**999** 603 2 851		**1978** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (132) GL 99,73 4,101 95,41 11,35 7,17 F 8,0 2 dks	**M General Cargo** G.4 335 B.4 233 TEU 104 C. 104/20' 1 Ha (66,6 × 9,3) ER	Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7309924 WYR2 845 506597	**RHUBARB** ex War Admiral **Offshore Logistics Services Inc.** Morgan City, La United States of America	**114** 77 —		**1966** ....Loreauville, La 6,10 29,06 2,75 1 dk	**Aluminium Alloy M Crewboat**	Oil 1 044kW (1 400bhp) .... Fuel (d.o.)
7319589 CJS 361585 RT	**RHUM** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**69** 34 33	✠**100A-** SS 4/77 West coast of Scotland service inside the Outer Islands ✠**LMC** EL (C)	**1973**-6 James Lamont & Co. Ltd.—Port Glasgow (422) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11t	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft —P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 6kW 2 × 2kW 24V d.c.
7046833 7TEA RT	**RHUMMEL 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —		**1971** Sodeno Zosensho—Nagoya (234) 2,902 BV 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
7046510 7TEB RT	**RHUMMEL 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —		**1971** Sodeno Zosensho—Nagoya (235) 2,902 (BV) 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
7106140 7TEC RT	**RHUMMEL 3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —		**1971** Sodeno Zosensho—Nagoya (236) 2,902 BV 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
7106152 7TED RT	**RHUMMEL 4** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —		**1971** Sodeno Zosensho—Nagoya (237) 2,902 BV 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
5293999 185378 RTv	**RHYMNEY** **British Transport Docks Board** Cardiff United Kingdom	**710** 305 851	✠Classed LR until 8/61	**1960**-9 Charles Hill & Sons Ltd.—Bristol (431) 50,37 10,70 4,020 47,73 10,37 4,50 RQD 18,0 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1 Ho 16,4 Cr 2(5)	Oil 4SA 6Cy. 260 × 368 586kW (785bhp) Ruston & Hornsby Lincoln Gen 2 × 50kW 220V d.c. Fuel 38,5t (d.o.) 9kn
5161706 SV3724 3841 Df Esd Pfd Rdr RTm/v	**RIA** ex Elni-72 ex Inniscarra-70 ex Brittany Coast-50 **Mrs. Kyriaki D. Kallimassia & Mrs. Evangelia B. Dimopoulou** Piraeus Greece	**455** 274 686	✠**100A1** SS 5/75 ✠**LMC** EL (i) 1⅛"	**1948**-10 Burntisland S.B. Co. Ltd. —Burntisland (310) 53,80 8,56 3,620 51,21 8,49 RQD 18,6 F 5,2 1 dk RW rf 51 NS 3BH WB241t	**M General Cargo** 1 Ho 30,7 ER G.1 076 B.1 019 2 Ha (each 10,2 × 5,3) ER 2W Der 1(4) 1(3)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Eng. Ltd. Gls Gen 2 × 35kW 220V d.c. Fuel 34,0t (d.o.) 11kn
6616904 DGSM 10848 Df Esd Gc Pfd Rdr RT	**RIA** ex Kamerad-78 **Heinz-Georg Jacobs** Elsfleth Federal Republic of Germany	**240** 144 380		**1966** C. Cassens G.m.b.H.—Emden (74) 42,32 7,57 2,407 GL 38,56 7,50 2,75 P 9,5 1 dk	**M General Cargo** 1 Ho ER G.513 B.473 1 Ha (20,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 180 × 260 223kW (299bhp) Motorenw. Mannheim Mannheim 9kn
5075713 DGFM	**RIA** ex Claus Erich-69 **Heinz-Georg Jacobs** Elsfleth Federal Republic of Germany	**175** 108 175		**1930** Gebr. van Diepen—Waterhuizen *29,17* 5,62 GL 2,47 P 8,6 F 3,7 1 dk R len 34 & 54	**M General Cargo**	Oil 4SA 6Cy. 210 × 320 112kW (150bhp) E made34 fitted66 Deutsche Werke A.G. Kiel
7022590 EDMH 9098 Df Esd RTh	**RIA DE ALDAN** **Manuel Gandon Menduina** Vigo Spain	**171** 63 —		**1970** Const. Nav. Santodomingo—Vigo (384) (BV) 29,01 6,84 3,290 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 200 × 210 366kW (490bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 10,75kn

5294022 CUUR A-1329-C Esd Rdr RT	**RIA DE AVEIRO** **Sociedade Todos Unidos Cooperativa de Producao de Pesca S.C.A.R.L.** Setubal Portugal	**120** 35 —	✠Classed LR until 5/60	**1959**-2 Est. Sao Jacinto—Aveiro (42) 29,32 6,48 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side Trawler	Oil 2SA 6Cy. 225 × 330 313kW (420bhp) Motorenfabriek Darmstadt	Darmstadt 10.5kn
5294046 EDDI Df Esd RTm	**RIA DE MARIN** **Francisco de la Rocha Mille & Antonio Dios Arias** Vigo Spain	**252** 122 278	BV	**1960** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (115) 39,37 6,94 3,626 33,58 6,86 3,81 P 5,8 RQD 23,5 B & F - 1 dk	**M Fishing** Side Trawler 2 Ho 6,6 10,0 ER In.280 4 Ha (stl) (0,9 0,9 0,9 × 0,9) (0,6 × 0,6) ER	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) La Maquinista Terrestre y Mar (MTM) Gen 1 × 10kW 2 × 6kW 220V d.c. Fuel 122,0t (d.o.)	Krupps Barcelona 12kn
7388255 EAOR Esd Gc Rdr RT	**RIA DE PONTEVEDRA** **Garcia y Vidal S.A.** Vigo Spain	**314** 151 392	BV	**1974** Const. Nav. Santodomingo—Vigo (400) *36,89* 9,15 33,00 8,51 6,10 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz	Koln 11.5kn
5417387 EDVC 3237 Df Esd RT	**RIA DEL BURGO** **Salvador Neira Perez** La Coruna Spain	**260** 119 —	BV	**1963** Maritima del Musel S.A.—Gijon (43) 38,51 7,27 3,455 32,72 7,22 3,92 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Fuel 112,5t (d.o.)	Mannheim 14kn
6923785 CUWS LX-99-C Df Esd Rdr RT	**RIA MAR** **Pescarias Beira Litoral S.a.r.l.** Lisboa Portugal	**180** 56 79	✠	**1969** Est. Sao Jacinto—Aveiro (80) 32,01 7,42 2,744 27,01 7,21 3,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 470kW (630bhp) Atlas-Mak Masch.	Kie 12kn
7434494 Df Esd Gc Rdr RT	**RIACHAO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1976** Atlantic Marine Inc.—Jacksonville, Fl (139) 56,47 11,61 3,982 50,86 11,59 4,91 F 21,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 250 geared to sc. shafts General Motors Corp. Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 374,0t (d.o.)	La Grange, I 15kn
7022227	**RIAD** **Suez Canal Authority** Port Said Egypt	**220** — —	✠**A1** SS 6/74 U.A.R. or Syrian harbours service ✠**LMC** EL c 1"U1 **SURVEYS OVERDUE — CLASS SUSPENDED 4/11/77**	**1969**-7 Soc. du Canal pour les Const. Navales—Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil 3BH	**TD-E Floating Crane**	3 Oil 4SA each 6Cy. 135 × 160 total 504kW (675bhp) driving 3 gen. each 75kW 115V d.c. connected to 2 elec. motors each of 93kW (125shp) coupled directly to 2 sc. shafts Klockner-Humboldt-Deutz Gen 1 × 21kW 115V d.c. 2 Directional propellers	Koln
7735692 ICBQ 675 Esd Rdr RTm/h/v	**RIALTO** **Rialto S.p.A.** Venezia Italy See Register Of Offshore Units	**3 333** 1 810 —	RI	**1974** Cant. Nav. Arte Mare—La Spezia 80,04 25,02 3,480 74,00 25,01 6,13 1 dk	**TM Crane Pile-driver Ship** Underwater Work/Construction Cr 1(250)	2 Oil 4SA each 6Cy. 240 × 304 1 492kW (2 000bhp) S.A. Cockerill-Ougree-Providence Gen 4 × 160kW 220/380V a.c.	Serain
7308176 WY2540 512153	**RIANDA** **Hercules Fish Products Inc.** New Bedford, Ma United States of America	**175** 138 —		**1967** ....East Boothbay, Me *26,40* 6,71 3,56	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)	
6712980 EFBK 231 Gc Rdr RTh	**RIAS BAJAS** **Junta de Obras del Puerto de Vigo** Vigo Spain	**124** 40 66	✠Classed LR until 8/70	**1967**-5 Const. Nav. Yarza—Vigo (6) 26,29 6,63 2,001 22,99 6,30 2,70 RFD 3,7 1 dk rf 203 BK 102	**M Buoy & Lighthouse Tender** 1 Ho 10,7 1 Ha (3,9 × 2,9)	Vee Oil 4SA 8Cy. 120 × 150 sr reverse geared 178kW (238bhp) Kromhout Motorenfabrik Gen 1 × 32kW 1 × 12kW 220V 50Hz a.c. Fuel 20,0t	Amsterda 9.5kn
6820347 JBGK 101808 Df Esd Gc Pfd Rdr RT	**RIASU MARU** **Takashi Yamagishi** Osaka, Osaka Pref. Japan	**208** 82 —		**1968** Narasaki Zosen K.K.—Muroran (634) 36,20 6,71 31,50 6,68 3,20 2 dks	**M Fishing** Training 2 Ho ER	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Gen 2 × 48kW 225V a.c. Fuel 112,0t	Yai 10kn
7722607 JFYI 121371 Df Gc Pfd Rdr RT	**RIASU MARU No. 1** **Iwate Prefecture** Miyako, Iwate Pref. Japan	**476** 159 373		**1978** Miho Zosensho K.K.—Shimizu (1079) 49,97 8,51 3,701 43,21 8,50 3,92 1 dk	**M Fishing** Training Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 739kW (991bhp) Akasaka Diesels Ltd.	Yai 12.5kn
7227528 7KIL 109484 Df Esd Gc Pfd Rdr RT	**RIASU MARU No. 2** **Iwate Prefecture** Miyako, Iwate Pref. Japan	**424** 163 —		**1972** Narasaki Zosen K.K.—Muroran (784) 49,13 8,23 3,175 42,35 8,21 3,79 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Gen 1 × 160kW 225V Fuel 285,5t	Niiga 12kn
7430333 PLSL Df Esd Gc Pfd Rdr RT	**RIAU** **P.T. Mare Shakti Indonesia Bulk Transport** Jakarta Indonesia	**5 077** 2 900 8 355	NK	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (244) 118,47 18,04 7,189 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** Mchy.aft G.11 336 B.10 708 3 Ha (stl) (13,5 23,7 23,0 × 8,9) Der 5(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Fuel 690,0t (d.o.)-14,5pd	Mitsubi Yai 12.5kn

7620407 RT	**RIAZ** ex YW 132 **Amin Rasheed Shipping Corp.** Dubai United Arab Emirates	492 335 965	AB	**1945** Leathem D. Smith SB. Co.—Sturgeon Bay, Wi (357) 53,04 4,055 50,65 9,76 4,58 P 14,4 F 7,4 1 dk RW rf 76	**M Tanker** 18 Ta ER	Oil 2SA 8Cy. 222 × 267 with clutch & sr reversed geared 477kW (640bhp) General Motors Corp. U.S.A. Gen 2 × 40kW d.c. Fuel 30,5t (d.o.)
5294125 EATP Df Esd RTm	**RIAZOR** **Diego Grimaldi S.A.** Las Palmas Spain	258 120 517	BV	**1955** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (62) *38,35* 6,86 3,480 6,84 3,89 F 4,6 1 dk RW len 59	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 8kW 220V d.c. Fuel (d.o.) 11kn
7319888 EEKH Df Esd Gc Rdr RTv	**RIBADAVIA** **Pescanova S.A.** Vigo Spain	1 517 737 1 067	BV	**1974** Ast. Construcciones S.A.—Vigo (129) 67,90 12,55 4,750 63,00 12,50 7,35 1 dk	**M Fishing** Stern Trawler 1 Ho 17,8 G.963 1 Ha (stl) (7,1 × 3,0) 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers Fuel 396,5t (d.o.) 13kn
7236244 EGCH 6357 Df Esd Gc Rdr RTv	**RIBADEO** **Pescanova S.A.** Vigo Spain	1 517 737 —	BV	**1973** S.A. Enrique Lorenzo y Cia.—Vigo (372) 67,90 12,55 4,750 63,00 12,50 7,35 2 dks	**M Fishing** Stern Trawler 1 Ho 17,8 ER 1 Ha (stl) (7,1 × 3,0) ER 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers Fuel 406,5t (d.o.) 14,5kn
7232810 5NOW Df Esd Gc Pfd Rdr RT	**RIBADU** **Government of The Federal Republic of Nigeria (Federal Ministry of Defence)** Lagos Nigeria	147 — —	✠Classed LR until 25/11/77	**1973**-5 J. Oelkers—Hamburg (566) 28,61 7,73 3,048 25,61 7,21 3,51 RAD 1,3 rf 889 BK 127	**M Tug** Fire-fighting	Oil 4SA 7Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nurnberg Augsburg Gen 2 × 100kW 1 × 40kW 440V 60Hz a.c.
6930893 EEHE 1247 Df Esd Gc RT	**RIBAROSA** **Ribarosa S.A.** Huelva Spain	137 75 —	BV	**1970** Const. Nav. P. Freire—Vigo (56) 28,55 6,38 24,01 6,30 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 180 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 9,5kn
7386544 EARF Df Esd Gc Rdr RT	**RIBAROSA CUARTO** **Ribarosa S.A.** Huelva Spain	271 124 191	BV	**1974** Ast. de Huelva S.A.—Huelva (15) 36,40 7,40 3,252 31,53 7,29 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim 11,75kn
7329118 EGFV Df Esd Rdr RT	**RIBAROSA SEGUNDO** **Ribarosa S.A.** Huelva Spain	213 101 —	BV	**1974** Ast. Neptuno—Valencia (48) 2,998 28,50 6,96 3,71 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille 9,5kn
7386520 EAPX Df Esd Gc Rdr RT	**RIBAROSA TERCERO** **Ribarosa S.A.** Huelva Spain	271 124 —	BV	**1974** Ast. de Huelva S.A.—Huelva (13) 36,40 7,40 3,252 31,53 7,29 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim 11,75kn
5001190 Df Esd Pfd Rdr RTm	**RIBAZON DORINE** ex Aberdeen Enterprise-74 **Ribazon S.A.** Mar del Plata Argentina	249 79 163	✠Classed LR until 17/10/75	**1957**-6 T. Mitchison Ltd.—Gateshead (80) *35,18* 7,73 34,55 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Dam Stockport Gen 3 × 20kW 220V d.c. Fuel (d.o.) 11kn
5001229 Df Esd Pfd Rdr RTm	**RIBAZON INES** ex Aberdeen Progress-74 **Ribazon S.A.** Mar del Plata Argentina	249 79 163	✠Classed LR until 22/4/77	**1957**-11 T. Mitchison Ltd.—Gateshead (82) *35,18* 7,73 34,55 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Dam Stockport Gen 3 × 20kW 220V d.c. Fuel 49,0t (d.o.) 12kn
5001188 Df Esd Pfd Rdr RTm	**RIBAZON MARPLATENSE** ex Aberdeen Distributor-74 **Ribazon S.A.** Mar del Plata Argentina	281 106 —	✠Classed LR until 23/12/76	**1958**-7 A. Hall & Co. Ltd.—Aberdeen (876) *35,24* 7,75 34,45 7,62 3,97 F 5,8 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 20kW 220V d.c. Fuel 51,0t (d.o.) 11kn
7231218 1487	**RIBBI** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	200 — 112	✠A1 SS 4/77 Freetown and Freetown Airport service ✠LMC EL (F) $\frac{13}{16}$"SQ (GL)	**1973**-3 Chr. Ruthoff Schiffsw.—Mainz 63,02 11,51 1,220 35,69 11,00 2,57 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 20kW 400V 50Hz a.c. 10kn

6706668 351091 Df Esd Gc Rdr RT	**RIBBOK** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**4 594** 1 726 5 202	✠Classed LR until 9/70	**1967**-8 A. Stephen & Sons Ltd.—Glasgow (698) 110,39 18,55 5,944 106,38 17,99 7,93 F 9,2 1 dk RW	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Stationary (Shore Delivery) Single side arm Dredging depth 21,0 Hopper 4000T Mchy.aft Hopper 2 800 2 sandpumps each 820kW (1100bhp)	4 Vee Oil 4SA each 12Cy. 254 × 3 4 148kW (5 560bhp) connected t elec. motors each of 1 343kW (1 800shp) & 2 sc. shafts English Electric Co. Gen 4 × 220kW 2 × 90kW 220V
5294175 CSLQ I-418 Df Esd RTm/h	**RIBEIRA GRANDE** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**2 388** 1 295 3 912	✠Classed LR until 30/5/75	**1948**-2 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (708) 106,56 14,61 5,893 98,15 14,51 8,41 F 11,6 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 4 Ho 16,2 18,3 13,7 14,3 G.6 229 B.5 842 In.50 4 Ha (each 9,6 × 6,0) 8W Der 1(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 2 909kW (3 900bhp) Sulzer Bros. Ltd. Wi Gen 2 × 130kW 220V d.c. Fuel 403,5t (d.o.)
6721773 EFAN 573 Df Esd Gc Pfd Rdr RTv	**RIBERA** **Compania Valenciana de Navegacion S.A.** Valencia Spain	**5 167** 3 037 7 864	**✠100A1** SS 12/75 **✠LMC** EL y 1$\frac{7}{8}$"U2	**1967**-11 Union Naval de Levant—Valencia (99) 124,21 17,56 7,220 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1620t incl. DTf208t Topside tanks in holds 523t	**M General Cargo** 2 Ho 38,7 37,8 ER G.10 867 B.9 943 2 Ha (stl) (27,4 26,2 × 11,2) ER 12W Der 1(100) 4(15)	Oil 2SA 7Cy. 420 × 900 2 611kW (3 500bhp) La Maquinista Terrestre y Mar (MTM) Ba AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 380V 50Hz a.c. Fuel 514,0t (hvf)
7431478 EDXI 8364 Esd RT	**RIBERA DEL CONDADO** **Jose Ramon Castineira y otros** Vigo Spain	**282** 105 —	BV	**1962** Ast. Santodomingo—Vigo *36,61* 31,50 6,84 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) NE 72 Skoda
5294187 EDJU 8263 Df Esd RT	**RIBERA DEL ORBIGO** **Pesquera de Bergantinos S.A.** Vigo Spain	**246** 88 —		**1962** Ast. Santodomingo—Vigo (305) 36,20 6,84 31,50 6,80 4,02 RW	**S Fishing** Side Trawler	T 3Cy. 314 506 & 821 × 610 E made19 refitted62 .... Fuel (o.f.)
6622666 EFHV 8657 Df Esd Gc Rdr RT	**RIBERA GALLEGA** **Pescatlantica S.A.** Hijos de Angel Ojeda S.A. Vigo Spain	**1 314** 633 —	**✠100A1** SS 3/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL It	**1966**-12 Ast. Construcciones S.A.—Vigo (63) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 535	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) We Hijos de J. Barreras S.A. Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c.
7386180 EHBM Df Esd Gc Rdr RT	**RIBERA VASCA** **Pesquerias Gaditanas de Gran Altura S.A.** Cadiz Spain	**2 328** 932 2 716	**✠100A1** stern trawler Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL R 1$\frac{13}{16}$"U1	**1976**-3 Empresa Nacl. "Bazan"—San Fernando (186) 92,26 (BB) 15,04 7,043 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk, 4 to 2nd dk WB171T	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 715	Oil 4SA 8Cy. 410 × 470 sr geared 3 805kW (5 100bhp) Fabrica de San Carlos S.A. db (o.f.) 0,59N/mm^2 (6kgf/cm^2) db (ex.g) 0,64N/mm^2 (6,5kgf/cm^2) Gen 1 × 1700kW 2 × 580kW 380V 50Hz a.c. Controllable pitch propeller
7401588 9V2435 367885 Esd Rdr RT	**RIBUT** ex Sea Neptune-78 **Moonlight Shipping Pte. Ltd.** Singapore Singapore	**347** 106 —	BV	**1974** Matsuura Tekko Zosen—Higashino (240) 39,48 3,785 34,98 9,40 4,40	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 Fuji Seisakusho Ta
7357684 PPHP Df Esd Gc Rdr RT	**RICA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 867** 3 247 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (198) 115,98 17,45 7,925 108,74 17,40 9,83 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) Mecanica Pesada Sa
5280291 KWXR 245225 Df Esd Gc Pfd Rdr	**RICE QUEEN** ex Point Arena-64 ex Esso Asheville-60 ex Newberg-47 **Delta Rice Queen Terminals Inc.** Wilmington, De United States of America	**10 381** 6 703 14 594	AB	**1944** Kaiser Co. Inc.—Portland, Or (52) 159,57 20,78 8,668 153,32 20,73 11,97 P 33,0 F 16,2 1 dk rf 229 conv Tanker 64	**T-E Bulk Carrier** Self-unloader 5 Ho ER	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300V a.c. connected t motor 4 476kW (6 000shp) (Sy) General Electric Co. Ly Fuel 1 483,5t (o.f.)
5417076 J4RZ 7243 Df Esd Gc Pfd Rdr RTm/h/v	**RICE TRADER** ex Wambiri-79 ex Staship I-71 ex Parthia-71 **Sport Maritime Inc.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	**5 149** 2 458 7 590	**✠100A1** CS 9/76 upper side tanks in No. 2 hold—vegetable oil Ice Class 3 **✠LMC** EL at 2"SQ	**1963**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (539) 133,20 18,37 7,494 121,93 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds Coll & mchy BH to U dk 4 to 2nd dk WB1672t	**M General Cargo** Ref 4 Ho 21,3 22,6 18,7 20,3 ER G.12 318 B.11 185 In.623 4 Ha (stl) (10,9 × 6,1) (12,1 11,4 × 7,0) (11,4 × 6,7) ER 16W Der 1(25) 12(10) 4(5)	Oil 2SA 7Cy. 680 × 1250 5 632kW (7 549bhp) John Brown & Co. (Clydebank) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 60Hz a.c. Fuel 701,0t (hvf)
5294228 KIGV 248210 Df Esd Gc	**RICE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 634** 5 191 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V82) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwauk Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7818004 8KWA 119661 Df Esd Gc Rdr RT	**RICH CRANE** **Fuyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**3 875** 2 378 6 902	NK	**1978** Higaki Zosen K.K.—Imabari (215) 105,57 98,61 16,34 8,41 P 23,2 F 11,9 1 dk RW	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 410 × 470 3 357kW (4 500bhp) Hanshin Nainenki Kogyo

6253779 HOKG 4886-KJ Df Esd Gc Rdr RT	**RICH LAND** ex Izumo-76 ex Nisshu Maru-71 **Major Transportation Co. Ltd.** Panama Panama	**1 977** 1 047 3 180	BV (NK)	**1961** Onomichi Zosen—Onomichi, Hiroshima Pref. (87) 88,91 12,65 5,639 82,00 12,60 6,61 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 969 B.3 541 2 Ha (14,3 26,5 × 6,5) ER 9W Der 4(15) 2(10)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 27kW 105V d.c. Fuel 271,5t 12,5kn
7412410 3PK 554-75 Df Esd Gc Pfd Rdr RT	**RICH OCEAN** **Blue Seagull Navigation S.A.** Panama Panama	**4 994** 3 559 8 656	NK	**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (275) 116,49 18,34 7,303 107,02 18,29 9,30 P 20,5 F 12,5 1 dk	**M General Cargo** G.11 821 B.11 087 2 Ha (28,8 36,4 × 8,9) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Akashi Fuel 526,5t-9,0pd 12,5kn
7701067 LQ 119536 Df Esd Gc Pfd Rdr RT	**RICH WAY** **Fuyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 641** 1 561 3 087	NK	**1977** Kegoya Dock K.K.—Kure (751) 98,76 16,64 6,001 89,97 16,60 7,88	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe
5294230 LK 889 Df Esd Gc Rdr RT	**RICHARD** **Reyship Canada Ltd.** Monrovia Liberia	**19 999** 12 671 35 815	AB	**1957** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (60) 204,07 27,56 11,316 193,55 27,44 15,55 P 46,1 RQD 34,2 B 4,9 F 26,9 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 5 Ho ER G.30 183 11 Ha (stl) ER 2W Der 1(10)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) E made36 fitted57 General Electric Co. U.S.A. Fuel 2 235,5t (o.f.) 15,75kn
5159428 Df Esd Rdr RTm	**RICHARD BORDO** ex Mystras-78 ex Navarino Bay-72 ex Immen-69 **A. F. Williams** Kingstown St. Vincent	**1 501** 740 2 703	**✠100A1** SS 2/75 with freeboard Str. nav. ice. **✠LMC** EL r	**1950**-5 Helsingborgs Varfs A/B —Helsingborg (72) 87,00 12,53 4,928 83,19 12,50 7,40 P 8,3 RFD 20,8 1 dk & S dk NS Coll BH to S dk 3 to 2nd dk WB593t	**M General Cargo** OSD 2 Ho 29,0 ER 27,4 G.4 875 B.4 531 2 Ha (7,9 × 6,4) ER (8,6 × 6,4) 8W Der 2(25) 4(7,5) 4(5)	Oil 2SA 4Cy. 500 × 900 776kW (1 040bhp) A/S Burmeister & Wain Cpn Gen 3 × 66kW 220V d.c. Fuel 386,0t (d.o.) 11,5kn

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED

6806676 WX8957 508288 Df Esd Gc Pfd Rdr RT	**RICHARD FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**156** 106 —	AB	**1967** McDermott Shipyard—Amelia, La (142) 33,53 3,680 31,91 9,15 4,20	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 60kW Fuel 226,5t
5025665 518432 Esd Rdr RT	**RICHARD HENRY DANA** ex Arthur J. Lynn **Lundeberg Maryland Seamanship School Inc.** Washington, DC United States of America	**173** 133 —		**1936** Smith & Rhuland—Lunenburg, N.S. *38,20* 8,18 3,05 conv Side-fishing Schooner Fishing 69	**Wood Aux M Training Vessel** Schooner	Oil 2SA 5Cy. 265 × 320 250kW (335bhp) NE — Fairbanks Morse & Co. Beloit, Wi
5294307 WB2027 243406 Df Gc Rdr RTm/h/v	**RICHARD J. REISS** Launched as Adirondack **Reiss S.S. Co.** Boland & Cornelius Wilmington, De United States of America	**9 790** 7 518 14 350	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (290) *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**M Bulk Carrier** 12P Self-unloader 6 Ho 21,9 21,9 14,6 21,9 21,9 21,9 ER G.16 902 16 Ha (stl) (each 3,3 × 11,5) ER	Vee Oil 2SA 20Cy. 230 × 254 2 201kW (2 950bhp) NE made— fitted76 General Motors Corp. U.S.A. Gen 1 × 330kW 1 × 160kW a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)
7101059 WY9281 523389	**RICHARD K** ex Queen of Peace **Richard K Inc.** Houma, La United States of America	**157** 107 —		**1969** ....Bayou la Batre, Al *23,57* 7,37 3,56	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7732779 583416	**RICHARD M.** **Mary Jane Corp.** Philadelphia, Pa United States of America	**187** 127 —		**1977** ....Ocean Springs, Mississippi *28,96* 7,93 4,20 1 dk	**M Fishing**	Oil 597kW (800bhp) U.S.A.
5294412 DNBX Df Esd Rdr RT	**RICHARD RAHMANN** **Richard Rahmann & Sohne** Hamburg Federal Republic of Germany	**424** 261 852	GL	**1962** J. J. Sietas Schiffsw.—Hamburg (513) 56,34 9,45 3,810 50,02 9,40 3,92 1 dk	**M General Cargo** 2 Ho ER G.1 470 B.1 328 2 Ha (8,8 17,5 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln 9,5kn
7703742 EHRD Df Esd Gc Pfd Rdr RT	**RICHARD S** **Naviera Tramar S.A.** Santander Spain	T.Mk **6 665** 4 330 — **10 153** 7 172 15 675	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Ct 555,8/52,0U3(a)	**1979**-6 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (318) 144,53 22,46 —/8,967 134,02 21,40 12,22 P 7,4 F 35,1 2 dks rf nil DK in way of No. 1, 2, 3 & 4 holds 6BH WB5327T incl. No. 3 hold & TwD 3258T	**M General Cargo** Ref Mchy.aft	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A.(Sestao Works) Bilbao AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 352kW 450V 60Hz a.c.
6613043	**RICHARD SORGE** See No. 6613043 RIKHARD ZORGE in the Register	**31 524**				
6619217 Esd RT	**RICHARD T** **Pesquera San Blas S.A.** Casma Peru	**120** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (328) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il

7020126 Df Esd Gc Pfd Rdr RTv	**RICHARD TIDE** ex Eastern Advocate-74 **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**337** 229 945	AB	**1970** Mangone SB. Corp.—Houston, Tx (92) 50,30 11,13 3,737 48,67 10,98 4,58 B 4,6 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 reduction geared 1 492kW (2 000bhp) General Motors Corp. La Gen 2 × 100kW 200V 60Hz a.c. Fuel 398,5t
7730393 581795	**RICHARD WAYNE** **Trawler Richard Wayne Inc.** Mobile, Al United States of America	**121** 82 —		**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1dk	**M Fishing**	Oil 354kW (475bhp) Fuel (d.o.)
7420584 M-25689 Df Esd Gc Rdr RT	**RICHARDAS BUKAUSKAS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu Severin 88,75 5,001 12,81 6,71	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(25) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski
6616930 HP-3416 Df Esd Rdr RT	**RICHEL** ex Kleine Weser-76 **Inter Maritime Charter Inc.** Ship Management Slobben B.V. Panama Panama	**299** 188 760	GL	**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (277) 54,06 9,40 3,277 48,29 9,30 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 reverse geared 187kW (250bhp) Motorenw. Mannheim
6703214 VGJC 323022 Df Esd Gc Rdr RT	**RICHELIEU** **Pipe Line Tankers Ltd.** Toronto Canada	**17 822** 13 472 27 870	✠**100A1** Lake SS 9/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"U2	**1967**-4 Davie SB. Ltd.—Lauzon, P.Q. (654) 222,44 22,97 8,236 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11413t	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.36 585 17 Ha (stl) (each 6,1 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Gen 2 × 500kW 1 × 350kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fw Fuel 396,5t (hvf)
7353858 6ZZN 4389 Df Esd Rdr RTv	**RICHFIELD** **Richfield Shipping Ltd.** Monrovia Liberia	**3 518** 2 208 6 079	BV	**1973** Fukuoka Zosen—Fukuoka (1023) 101,02 16,41 95,00 8,18 P 23,8 1 dk	**M General Cargo** 2 Ho 30,1 25,9 ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 128kW 445V 60Hz a.c.
7216359 WY3638 508658 Rdr RT	**RICHLAND** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**185** 126		**1967** Big River SB—Vicksburg, Ms 10,88 3,074 46,82 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 1 746kW (2 340bhp) Caterpillar Tractor Co. Fuel (d.o.)
5305168 C4TC 367941 Df Esd Rdr RTh	**RICHMOND** ex Nasia-77 ex Zodiac Derek-74 ex Sagitta-74 **Lucrum Shipping Co. Ltd.** Sea Terra S.A. Limassol Cyprus	T.Mk **499** 292 935 **915** 631 —	GL	**1957** J. J. Sietas Schiffsw.—Hamburg 61,50 9,66 4,001/— 56,14 9,61 6,13 2 dks RW rf nil len & deepened 68	**M General Cargo** 1 Ho 40,0 ER G.2 140 B.2 033 2 Ha (each 15,9 × 7,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 1 × 10kW 1 × 6kW 1 × 110V d.c. Fuel 37,5t (d.o.)
6520404 SZIW 1729	**RICHMONT** **F. Charakopoulos** Piraeus Greece	**119** 54		**1944** ....England 34,29 5,54 3,00 1 dk conv —	**Wood M General Cargo**	4 Oil 2SA each 6Cy. geared to sc. 119kW (160bhp) Fuel (d.o.)
7398432 WYT9 523 546425	**RICKY G** **Ricky G. Inc.** Mobile, Al United States of America	**111** 75 —		**1973** Quality Marine Inc.—Theodore, Al ... ... 21,70 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 242kW (325bhp) General Motors Corp., Detroit Diese Allison Div.
6820103 DUNL 224115 Df Esd Gc Pfd Rdr	**RICSAN-V** ex Chokyu Maru No. 15-78 **Ricsan Development Corp.** Manila Philippines	**284** 132 —		**1968** Kochiken Zosen—Kochi (350) 7,93 3,277 42,30 7,90 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Daihatsu Kogyo
5065196 CGCC 179029 Esd Gc Rdr RTm/v	**RICTEAR** ex Cartier-66 **Harold B. Dawe Ltd.** Ottawa Canada	**312** 108 41	 *Classed BC until 8/51	**1948**-9 Midland Boat Works—Midland, Ont. 42,22 7,93 3,810	**Wood M Research** Hydrographic	Oil 4SA 10Cy. 230 × 305 410kW (550bhp) Vivian Engine Works Vanco Gen 2 × 25kW 1 × 10kW 220V Fuel (d.o.)
5294670 KQTK 247646 Df Esd Gc	**RIDER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 5 195 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V61) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwa Gen 2 × 300kW 240V d.c. Fuel 2 926,0t (o.f.)
7228211 3FBD Df Esd Gc Rdr RTm/h/v	**RIDGE** **New Boundary Shipping Co. Inc.** Unicorn Lines (Pty.) Ltd. Panama Panama	**4 764** 3 350 7 219	GL	**1972** Swafil—Luderitz, S.W.A. (1700) 116,64 17,15 7,201 107,98 17,10 9,91 2 dks rf nil	**M General Cargo** 3 Ho 13,7 28,6 26,7 ER G.10 174 B.9 384 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 15W Der 1(30) 1(22) 3(10)	Oil 4SA 8Cy. 450 × 560 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 312kW 410V 50Hz a.c. Fuel 500,0t (hvf)

6721553 Esd Gc Pfd Rdr RT	**RIDGELY WARFIELD** **Johns Hopkins University** Baltimore, Md United States of America	**260** — —		**1967** Bethlehem Steel Corp.—Baltimore, Md (7006) 32,31 10,11 1,982 30,23 9,96 3,36 4 dks	**Aluminium Alloy TM Research** Oceanographic Twin Hull	4 Oil 4SA each 12Cy. 140 × 152 reduction geared to 2 sc. shafts 970kW (1 300bhp) Cummins Engine Co. Inc. Columbus, In 16kn
7105067 LAMI 17812 Df Esd Rdr RT	**RIE** **Brodrene Ronneberg** Moss Norway	T.Mk **198** 110 549	NV	**1971** Fiskerstrand Slipp & M/V —Fiskerstrand (19) 41,13 9,17 3,385 37,17 9,15 4,86 P 6,8 F 3,7 1 dk rf 102	**M General Cargo** 1 Ho 21,9 ER B.878 1 Ha (22,0 × 7,3) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 250 × 270 504kW (675bhp) Motorenw. Mannheim Mannheim Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 10kn
413646 OWXJ Df Esd Gc Rdr RT	**RIE BRES** **Rederi K/S Bres Shipping III** Rederiet Nielsen & Bresling Faborg Denmark	**500** 364 1 394	BV	**1974** J. J. Sietas Schiffsw.—Hamburg (760) 75,52 11,84 3,550 69,93 11,80 6,61 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kiel Gen 2 × 480kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
6294711 9VKO 376253 Df Esd Gc Rdr RTv	**RIEDERSTEIN** **Cape Sable Shipping Co. Ltd.** Singapore Singapore	**7 013** 3 806 10 070 **9 736** 5 849 12 689	GL	**1960** Howaldtswerke Hamburg A.G. —Hamburg (954) 160,74 19,92 9,329/12,250 145,22 19,91 12,17 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 9P 6 Ho 15,3 20,9 24,6 19,2 14,6 14,6 G.20 420 B.17 922 6 Ha (stl) (7,0 13,8 17,6 11,5 9,9 8,4 × 5,5) Der 1(60) 1(30) 8(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1400 6 714kW (9 000bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 250kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7022643 PHBO 15652 Df Esd Gc Rdr RT	**RIEKELT BRANDS** ex Relinquenda-79 ex Twee Gebroeders-72 **R. Brands & Zoon** Urk Netherlands	**164** 57 —		**1970** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (435) 30,61 7,01 27,31 6,89 3,71 1 dk	**M Fishing** Side-fishing Ref	Oil 4DA 8Cy. 210 × 300 597kW (800bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
7001053 PHBC Df Esd Rdr RT	**RIEKELT JACOBA** **K. H., H. & G. Kramer** Urk Netherlands	**123** 42 —		**1968** Holland Launch N.V.—Zaandam (429) 28,25 6,89 25,40 6,81 3,26	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 260 Kromhout Motorenfabrik Amsterdam
6294735 PKLZ	**RIENZI** **Pemerintah Daerah Tingkat I** Palembang Indonesia	**118** — 73	✠Classed LR until 9/60	**1938**-4 "Tandjung Priok" N.V. Droogdok Maats.—Tandjung Priok 30,48 5,52 2,420 27,77 5,47 3,15 RFD 5,8 1 dk R	**M General Cargo** 1 Ho 12,2 1 Ha (2,9 × 4,5)	Oil 4SA 3Cy. 260 × 350 E made47 fitted49 N.V. Werkspoor Amsterdam Fuel 8,0t 8kn
6294759 DH2319 Df Esd Rdr RT	**RIESENHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
6424914 PHBJ Df Esd Rdr	**RIET** ex Hangete-75 ex Edgar Lehmann-70 ex Nete Ginge-69 **J. P. de Vries** Wijnne & Barends B.V. Groningen Netherlands	**1 219** 717 1 863	✠**100A1** SS 10/77 Ice Class 3 ✠**LMC** EL o 1⅜"SQ	**1963**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (975) 76,79 11,43 4,573 69,02 11,31 5,19 P 18,0 F 12,2 1 dk rf nil 4BH WB493t incl. Dka13t	**M General Cargo** Mchy.aft G.2 407 B.2 322 2 Ha (20,5 12,6 × 5,9) 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Fuel 102,5t (d.o.) 11kn
6819592 350523 Df Esd Gc Pfd Rdr RTm/h/v	**RIETVLEI** **Suid-Oranje Visserye BpK.** Cape Town South Africa	**158** 87 178	✠Classed LR until 1/71	**1968**-2 Maritime Industries Ltd. —Kaapstad/Cape Town (402) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 7,7 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 345kW (463bhp) General Motors Corp. Detroit, Mi Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn
6715085 334586 Esd RT	**RIEVER** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**51** — —	✠**100A1** SS 6/76 tug for service west of a line from Hormuz Island to Little Quoin Island ✠**LMC** EL (a)	**1967**-8 R. Dunston Ltd.—Thorne (T1214) 20,30 5,44 1,829 18,29 5,34 2,52 rf 381 4BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 5kW 230V 50Hz a.c.
7216361 WH3335 505618	**RIG BUILDER** **Rig Tenders Inc.** Coos Bay, Or United States of America	**198** 135 610		**1966** Zigler Shipyards Inc.—Mermentau, La 10,98 3,836 47,71 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 2 238kW (3 000bhp) .... Thw. thrust propeller fwd Fuel (d.o.) 13kn
7216373 WUB439 507458 Esd Rdr	**RIG ENGINEER** **Rig Tenders Inc.** Coos Bay, Or United States of America	**189** 128 —		**1967** Mangone SB. Corp.—Houston, Tx 10,98 3,836 48,04 4,58 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 1 604kW (2 150bhp) General Motors Corp. U.S.A. Gen 2 × 250kW Thw. thrust propeller fwd Fuel (d.o.) 14kn
7325473 LMDJ 18135 Df Esd Gc Pfd Rdr RTh/v	**RIG MASTER** **K/S Sandoy Supply A/S & Co.** Molde Norway See Register of Offshore Units	**499** 205 833	NV	**1973** Bolsones Verft—Molde (235) 57,61 11,03 4,522 50,98 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 3 × 605kW 1 × 265kW 380V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn

7393626 JXOH 18475 Df Esd Gc Rdr RT	**RIG MATE** **K/S Sandoy Supply A/S & Co.** Molde Norway	**496** 213 838	**1975** Gerh. Voldnes A.S. Skips.—Fosnavaag (14) NV 56,29 11,03 4,541 51,06 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 208kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-9,0pd
7235159 Df Esd Gc Pfd Rdr RT	**RIG PILOT** **China Ocean Shipping Co.** China	**499** 195 838	**1972** Gerh. Voldnes A.S. Skips.—Fosnavaag (11) NV 57,51 11,03 4,598 50,53 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd
7216385 WP8381 509554	**RIG PUSHER** **Rig Tenders Inc.**	**169** 115 —	**1967** ....Houston, Tx *43,44* 10,98 3,048 2,44	**M Supply Ship** Deck Cargo	Oil 1 492kW (2 000bhp) .... Fuel (d.o.)
7643203 372843 Rdr RT	**RIG RUNNER** **E. Miller & Co. Ltd.** Port of Spain Trinidad & Tobago	**256** — —	**1976** Breaux's Bay Craft Inc.—Loreauville, La 38,10 8,64 8,55 3,05 1 dk	**Aluminium Alloy TrM Supply Launch** Mchy.aft	3 Vee Oil 2SA each 12Cy. 107 × 127 791kW (1 060bhp) General Motors General Motors Corp., Detroit Diesel Allison Div.
7325552 Df Esd Gc Rdr RT	**RIG SAILOR** **China Ocean Shipping Co.** Beijing/Peking China	**499** 195 838	**1973** Gerh. Voldnes A.S. Skips.—Fosnavaag (12) (NV) 57,51 11,03 4,598 50,53 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd
7216402 WY5471 504531 Esd Pfd Rdr RT	**RIG SERVICE** **Rig Tenders Inc.** Coos Bay, Or United States of America	**198** 134 610	**1966** Zigler Shipyards Inc.—Mermentau, La 10,98 3,887 43,13 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Oil Caterpillar Tractor Co. Thw. thrust propeller fwd Fuel (d.o.)
7216414	**RIG SUPPLY** **Crowley Maritime International S.A.** Panama Panama	**198** 135 —	**1966** ....Mermentau, La *43,65* 11,00 3,658 4,42	**TM Supply Ship** Deck Cargo	2 Oil 1 492kW (2 000bhp) Caterpillar Tractor Co. Fuel (d.o.)
7312086 LKGW 18004 Df Esd Gc Pfd Rdr RT	**RIG TUGGER** **K/S Sandoy Supply A/S & Co.** Molde Norway	**498** 200 833	**1973** Bolsones Verft—Molde (234) 57,61 11,03 4,522 NV 50,98 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 172kW 1 × 55kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
6719861 UEDM M-27944 Df Esd Gc Rdr RT	**RIGA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	**1967** Stocznia im. Komuny Paryskiej —Gdynia (B70/09) RS 176,89 21,80 9,500 165,00 21,75 11,79 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.928 L.25 043 HeCls. BC 1 Ha (stl) (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski
5294838 UBMB M-26099 Df Esd Gc Pfd Rdr	**RIGA** **U.S.S.R. -'Sevryba'** Riga U.S.S.R.	T.Mk **7 221** 3 095 — **9 745** 4 585 9 322	**1959** Stocznia Gdanska—Gdansk (B62/02) RS 155,43 20,05 8,060/8,230 142,02 20,01 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 2 Ho ER 1 Ho 3 Ha (6,7 6̄,7 × 3,8) ER (6,7 × 3,8) 14W Der 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 4 028kW (5 400ihp) Z.U.T. "Zgoda" Gen 3 × 944kW Fuel (o.f.)
6723355 UZRN M-20985 Df Esd Gc Rdr	**RIGA** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 341	**1952** Stocznia Gdanska—Gdansk (B10/07) (RS) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
7736256 588578	**RIGA** **Baltic Enterprises Inc.** New Bedford, Ma United States of America	**184** 125 —	**1977** ....Mobile, Al *25,30* 7,35 3,41 1 dk	**M Fishing**	Oil 504kW (675bhp)
7634094 Df Esd Gc Pfd Rdr RT	**RIGDALIN** Launched as Lispafish Cinco **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	**1978** Const. Nav. Santodomingo—Vigo (455) BV 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Hijos de J. Barreras S.A.
5294864 FNHN 3137 Df Esd Gc Rdr RTm/h/v	**RIGEL** **Compagnie Navale des Petroles** Le Havre France	**30 801** 17 879 48 366	**1960** Ch. de l'Atlantique—St. Nazaire (R18) BV 224,64 30,82 11,602 214,66 30,70 15,32 1 dk RW	**M Tanker** 25 Ta ER L.64 330 HeCls. B Der 1(7) 2(5) 2(2)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) Ch. de l'Atlantique Gen 1 × 300kW 2 × 170kW 1 × 125kW 380V 50Hz a.c. Fuel 4 166,0t (hvf)-53,0pd

009312	**RIGEL** ex Alcor-79 **Rigel Shipping Co. S.A.** Panama Panama	**1 839** 887 3 315	GL	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13267) 95,00 13,62 5,639 86,01 13,59 8,21 P 16,5 B 6,4 F 8,9 1 dk & S dk RW	**M General Cargo** 3 Ho ER G.5 852 B.5 170 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	OSD Oil 4SA 10Cy. 400 × 600 1 567kW (2 100bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 260,0t 12,5kn
315040 P2819	**RIGEL** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Sao Paulo Brazil	**470** 160 —	AB	**1974** Est. EBIN—Niteroi (C-051) 38,51 3,607 36,02 9,50 5,01 1 dk	**M Tug**	2 Oil 4SA each 9Cy. 230 × 270 Masch. Augsburg-Nurnberg West Germany Gen 2 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.) 14kn
294905	**RIGEL** **Argus S.A.** Cadiz Spain	**285** 141 —	BV	**1960** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (110) 44,40 6,94 3,490 38,59 6,86 3,81 1 dk len 69	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (2,9 × 1,9)	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 122,0t (d.o.) 11kn
701979	**RIGEL** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**253** 80 —	RI	**1967** Cant. Nav. Giuliano—Trieste (76) 30,87 8,92 4,076 27,72 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 450 × 580 Klockner-Humboldt-Deutz Koln
192860	**RIGEL** ex Kongsmark-63 ex Zeehond-62 ex Jo Lenting-56 ex Hondsrug-56 ex Anbeja-40 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**233** 108 291	BV	**1937** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (648) 37,88 6,63 3,099 6,58 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.425 B.411 2 Ha (7,3 8,0 × 3,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 160kW (215bhp) NE 56 Motorenw. Mannheim Mannheim Fuel 10,0t (d.o.) 8kn
819334	**RIGEL** **Sociedad Pesquera El Litoral Ltda.** Valparaiso Chile	**107** — —		**1966** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *18,66* 6,30 3,31 1 dk	**M Fishing** Side Trawler 1 Ha (1,8 × 1,9)	Oil 2SA 209kW (280bhp) Normo Gruppen A/S Norway 10kn
706395 LAL C16712	**RIGG** **I/S Kjemikalietank** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**200** 145 488	NV	**1967** Leirvik Sveis—Lervik (29) 45,70 8,54 3,487 40,04 8,50 5,52 1 dk rf 102 conv General Cargo 72	**M Tanker** Chemical 11 Ta ER	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 6,5kW 1 × 4,75kW 220V 50Hz a.c. Fuel 31,5t (d.o.) 10,5kn
613657	**RIGGER II** ex Ceres **Polaris Navigation Co. S.A.** Panama Panama	**278** 60 —		**1952** Blount Marine Industries—Warren, R.I. (C60) *38,50* 10,72 3,671 37,57 10,67 4,73 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) E made42 fitted52 General Motors Corp. U.S.A.
741960	**RIGHTEOUS** **Righteous Navigation Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**14 873** 10 749 26 599	✠**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2	**1976**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (901) 183,04 22,86 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9060T incl. comb. btm & STs in holds 2372T topside tanks 2364T & No. 4 hold 2987T	**M Bulk Carrier** 7 Ho 13,9 21,7 23,0 22,5 23,1 12,0 22,7 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 1(10)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 709,0t (hvf) 15kn
388005	**RIGINA** ex Westbris-76 ex Vedette **Ingemar Gudmundsson** Gavle Sweden	T.Mk **496** 244 1 041	BV	**1957** N.V. Bodewes Schps.—Martenshoek (429) 59,57 9,56 3,887 54,06 9,50 4,04 RQD 36,3 F 10,1 1 dk	**M General Cargo** 1 Ho ER G.1 529 B.1 444 1 Ha (26,9 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brans Appingedam Fuel 65,0t (d.o.) 10,5kn
69941	**RIGNATOR** ex Canasta-64 **Sameiet Odd Eide & Sonner** Bodo Norway	**199** 105 335	NV	**1962** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (4) 35,41 7,42 3,182 31,86 7,41 3,41 1 dk	**M General Cargo** Ice strengthened 1 Ho 22,0 ER G.396 B.368 1 Ha (14,8 × 3,9) ER 8W Der 2(2)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bergen Gen 2 × —kW 24V d.c. Controllable pitch propeller Fuel 14,0t (d.o.) 11,5kn
816248	**RIGOLETTO** **R/A Soya** Walleniusrederierna Stockholm Sweden	**17 502** 8 506 13 438	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL Ot 660,0/78,0U3	**1977**-10 Hitachi Zosen (Higoshima Works) —Hiroshima (4556) 190,00(BB) 32,24 8,522 179,99 32,20 18,50 P & B 159,2 3 dks & 4 intermediate dks rf 813 4BH WB7388T	**M Vehicles Carrier** Heavy load 2 Side doors/ramps (s) Mchy.aft Cr 1(5) 1(1) Der 2(3)	Vee Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 960kW 450V 60Hz a.c. Fuel 3 504,5t (hvf)-62,0pd 19,25kn
387805	**RIGOLETTO** ex Traviata-68 **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**1 599** 748 2 825	RI ✠Classed LR until 8/69	**1955**-6 Kieler Howaldtswerke A.G.—Kiel (999) 78,64 13,11 5,658 76,26 13,03 1 dk & S dk RW rf nil DK fwd	**M General Cargo** 1 Ho 47,4 ER G.5 094 B.4 786 3 Ha (9,3 8,3 4,6 × 6,1) ER Cr 2(3)	OSD Oil 2SA 7Cy. 520 × 900 1 492kW (2 000bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 120kW 220V d.c. Fuel 285,5t (d.o.) 12,5kn

5368366 P2RN 00016 Df Esd Rdr RT	**RIGON** ex Trigon-68 ex Jan Koop-57 ex Arnhem-57 **Pacific Line Pty. Ltd.** Port Moresby Papua New Guinea	**377** 205 584	**✠100A1** SS 7/74 **✠LMC** EL (g) 1 3/16" DELETE CLASS	**1949**-7 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (121) 48,06 8,39 3,220 45,60 8,31 3,26 P & B 28,4 F 6,8 1 dk RW 3BH WB158t	**M General Cargo** Mchy.aft G.1 025 B.954	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Fuel 35,5t (d.o.)	Alphen a/d Ri 9,5k
5294967 302550	**RIGOROUS** **Marine Pacific Ltd.** Suva Fiji	**80** —	**✠100A1** SS 7/78 tug Fiji Island service and also New Hebrides, New Caledonia, Tonga and Samoa **✠LMC** EL (a) ✠ LR class withdrawn	**1959**-2 R. Dunston Ltd.—Thorne (T995) 22,86 5,74 1,988 21,04 5,64 2,67 RW 4BH WB9t	**M Tug**	Vee Oil 2SA 16Cy. 108 × 127 ✠ NE made77 fitted78 General Motors Corp., Detroit Diesel Allison Div.	Detroi
6865270 USUA M-27352	**RIGULDI** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**334** 88 180		**1961** ............U.S.S.R. 43,62 7,68 3,061 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.214 2 Ha (each 2,2 × 1,6) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10,25k
5057149 H3HA Df Esd Gc Rdr RTm	**RIHENG** ex Liheng-76 ex Cadiz-72 ex Falkental-61 **Taheng Shipping Co. Ltd.** Treasure Maritime Ltd. Panama Panama	**2 900** 1 431 5 283	BV (GL)	**1955** Nordseewerke Emden—Emden (284) 119,54 15,55 6,497 109,81 15,50 9,40 1 dk & S dk RW	**M General Cargo** OSD 4 Ho 16,0 26,5 ER 17,5 15,3 G.8 608 B.7 982 4 Ha (stl) (9,8 × 6,0) (16,7comb. × 6,4) ER (11,2 11,2 × 6,4) Der 1(25) 2(10) 8(3-5)	2 Oil 4SA each 6Cy. 520 × 740 geared t sc. shaft 2 760kW (3 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 400V 50Hz a.c. Fuel (d.o.)	Augsbu 14k
7722097 Df Esd Gc Rdr RT	**RIJAVEC** **Jugoslavenska Naftovod** Yugoslavia	**480** — 530	**100A1** Class Contemplated JR (Class cont.)	**1978** Brodogradiliste "III Maj"—Rijeka (589) 33,46 3,082 31,53 9,31 3,89 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 225 × 300 reduction geared Alpha-Diesel A/S 2 Directional propellers	Aalbo 11,5k
6421799	**RIJEKA** See No. 6421799 RIYEKA in the Register	**15 090**					
6922810 PHFM Df Esd Rdr RT	**RIJKENT CORNELIS HENDRIK** ex Rijke Cornelis Hendrik-70 **H. Kapitein** Urk Netherlands	**123** 44 —		**1968** Scheepswerf Metz—Urk (28) 30,31 27,26 6,44 2,80 1 dk len 73	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V.	Zwol
7032246 PHFQ Df Esd Gc Pfd Rdr RT	**RIJNBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**2 093** 1 059 2 532	BV	**1970** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (165) 81,79 13,11 5,176 73,97 12,98 7,50 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.3 546 3 Ha (13,7 1,5 12,0 × 10,5) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim	Mannh 13k
7392282 PHFT	**RIJNHAVEN** Launched as Janne **Van Uden's Scheepvaart en Agentuur Mij B.V.** Rotterdam Netherlands	**1 589** 1 117 3 059	NV	**1975** I/S Orskovs Staalskibsvaerft—Frederikshavn (76) 78,09 5,614 72,19 12,98 6,74 P - F - 1 dk rf 51	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (each 20,3 × 8,4) ER Cr 3(-)	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 86kW 380V 50Hz a.c.	
5295002 PHGA Df Esd Gc Pfd Rdr RT	**RIJNMOND I** **N.V. Rederij & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherlands	**348** 137 —		**1961** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (502) 46,51 8,82 41,00 8,51 4,27	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz	
5295014 PHGD Df Esd Pfd Rdr RT	**RIJNMOND II** **N.V. Rederij & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherlands	**348** 136 —		**1962** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (503) 45,93 8,72 3,677 39,93 8,51 4,30	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 86,5t	
6403993 350851 Df Esd Pfd Rdr RT	**RIJNMOND III** **Lusitania Fishing Co. (Pty.) Ltd.** Cape Town South Africa	**241** 111 —		**1963** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (132) 35,79 8,41 3,798 30,21 8,36 4,27 B & F 26,0	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 600 Klockner-Humboldt-Deutz Fuel 80,0t	
6404545 350850 Df Esd Pfd Rdr RT	**RIJNMOND IV** **Lusitania Fishing Co. (Pty.) Ltd.** Cape Town South Africa	**241** 111 —		**1963** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (133) 35,79 8,41 3,798 30,21 8,01 4,27 B & F 26,0	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 600 Klockner-Humboldt-Deutz Fuel 80,0t	
7120677 PHGG Df Esd Pfd Rdr RT	**RIJNMOND V** **N.V. Rederij & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherlands	**262** 122 —		**1971** N.V. Scheepswerf Haak—Zaandam (917) 35,23 8,54 30,51 8,50 4,30 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 427kW (573bhp) Caterpillar Tractor Co.	Peo

211892	**RIJNMOND VI**		**265**		**1972** N.V. Scheepswerf Haak—Zaandam	**M Fishing**	CSD	2 Oil 4SA each 8Cy. 159 × 203 geared to	
			126		(918)	Stern Trawler Ref		sc. shaft	
	N.V. Rederij & Haringhandel N.		—		35,26 8,54 4,30	Mchy.aft		427kW (573bhp)	
	Parlevliet, Jr.				30,51 8,49 4,30			Caterpillar Tractor Co.	Peoria, Il
	Katwijk aan Zee	Netherlands			2 dks				
519921	**RIJPGRACHT**		T.Mk	✠**100A1**	**1976**-12 Miho Zosensho K.K.—Shimizu	**M General Cargo**	CSD	Oil 4SA 6Cy. 400 × 640	
			1 599	Ice Class 1A at a draught	(1049)			2 238kW (3 000bhp)	
	C.V. Scheepv. Onderneming		1 122	not exceeding 5,97m	80,27 (BB) 16,13 8,484	1 Ho 51,8 1 TwD ER		Hanshin Nainenki Kogyo	Kobe
	'Rijpgracht'		3 666	✠**LMC**	74,88 16,01 10,49	G.7 296 B.7 141		Gen 3 × 200kW 445V 60Hz a.c.	
	Spliethoff's Bevrachtingskantoor			EL T 1¾"U2	RFD 9,8 2 dks	TEU 137		Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd	13,5kn
	B.V.				rf nil	C.Ho 112/20' (40') C.Dk 25/20'			
	Amsterdam	Netherlands			3BH to U dk 1 to 2nd dk WB1376T incl.	(40')			
					DTf192T & STs in holds 342T	1 Ha (stl) (44,3 × 12,8) ER			
						Cr 2(9,75)			
295064	**RIKANAU**		**182**		**1949** Gulfport SB. & D.D. Co—Port Arthur,	**M Tug**		Oil 2SA 12Cy. 220 × 265	
	ex Pemeno		70		Tx (356)				
	Suriname Transport Co. N.V.		—	AB	*29,02* 7,35 3,515			General Motors Corp.	Cleveland, Oh
	Paramaribo	Surinam			29,27 7,32 3,81			Fuel 34,5t	10,5kn
					1 dk				
					BK 51				
329479	**RIKHARD MIRRING**		**2 581**		**1973** ............U.S.S.R.	**M Factory Fishing**		Oil 2SA 8Cy. 430 × 610	
			888		83,90 14,03 5,709	Fish-factory Stern Trawler Ref		1 492kW (2 000bhp)	
432066	**U.S.S.R. -'Zapryba'**		1 289	RS	78,06 13,95 10,04	Ice strengthened		Skoda	Praha
	Tallin	U.S.S.R.			2 dks	3 Ho		Gen 4 × 200kW 220V a.c.	
						G.314 In.1 765		Controllable pitch propeller	
						3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)			12,5kn
						4W Der 4(3)			
813043	**RIKHARD ZORGE**		**31 524**		**1966** Admiralteiskiy Shipyard—Leningrad	**S Tanker**		2 S Turb geared to sc. shaft	
			15 237		231,73(BB) 31,02 11,870			14 174kW (19 000shp)	
428574	**U.S.S.R. -Novorossiysk Shipping**		50 600	RS	214,00 30,94 15,40	Ice strengthened		Kirov Works	Leningrad
	Co.				1 dk	20 Ta ER		Gen 2 × 750kW 1 × 270kW	
	Novorossiysk	U.S.S.R.				L.56 725 HeCls. BC		1 × 100kW 400V a.c.	
								Fuel 4 389,5t (o.f.)-114,5pd	17,75kn
	Also known as RICHARD SORGE								
397036	**RIKI MARU**		**199**		**1974** Ube Dock—Ube (148)	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 320	
M3789			73		29,60 8,62 2,693				
117070	**Ube Kosan K.K.**		—		25,99 8,59 3,48			Daihatsu Diesel Mfg. Co. Ltd.	Osaka
	Ube,	Japan			1 dk				
	Yamaguchi Pref.								
349522	**RIKKE HOLM**		**176**		**1973** Martin Jansen Schiffswerft u. Mfbk.	**M Fishing**		Oil 4SA 6Cy. 240 × 300	
	ex John Nymann-77		86		—Leer	Side-fishing		373kW (500bhp)	
	Vagn Holm Nielsen		—		31,27 7,19	Mchy.aft		Grenaa Motorfabrik, A/S	Grenaa
	Esbjerg	Denmark			28,10 7,17 3,46			Fuel (d.o.)	
					1 dk				
365875	**RIKKE ISA**		T.Mk		**1975** B.V. Bodewes Schps.—Hasselt (524)	**M General Cargo**		Oil 2SA 8Cy. 320 × 450	
	ex Gerda Lonborg-77		**761**		76,00 13,09 4,452			1 119kW (1 500bhp)	
	John F. Staal P/R		486	BV	69,02 13,01 6,86	Ice strengthened		Atlas-Mak Masch.	Kiel
	Rederi A/S Isafold		1 839		F 9,8 2 dks	1 Ho 48,0 ER		Gen 4 × 60kW 380V 50Hz a.c.	
	Kobenhavn	Denmark				G.3 608 B.3 321		Fuel 180,0t (d.o.)-5,5pd	11kn
						2 Ha (stl) (21,6 12,5 × 9,5) ER			
						3W Der 1(15) 2(3)			
287330	**RIKKE NAV**		**359**		**1962** Solvesborgs Varv A/B—Solvesborg	**M General Cargo**		Oil 2SA 5Cy. 230 × 400	
	ex Otto Priess-75		204		(63)			224kW (300bhp)	Alpha
	Eigil Christensen		564	BV	52,28 8,49 3,125	Ice strengthened		Frederikshavns V. & F. A/S	Fkn
	Hov	Denmark			8,45 3,56	1 Ho 22,9 ER		Fuel 59,0t (d.o.)-2,0pd	10kn
					P 12,5 F 8,6 1 dk	G.708 B.665			
					len 63	1 Ha (21,6 × 5,0) ER			
						2W Der 2(2,5)			
608177	**RIKKO MARU No. 2**		**490**		**1965** K.K. Matsuura Zosen—Kinoe (85)	**M General Cargo**		Oil 4SA 6Cy. 290 × 410	
2331			222		51,44 8,51 3,734			560kW (750bhp)	
7656	**Taihei Kisen K.K.**		950		46,00 8,49 4,02	1 Ho ER		Hanshin Nainenki Kogyo	Kobe
	Shimizu,	Japan			1 dk	G.721 B.693		Fuel 21,5t	10,5kn
	Shizuoka Pref.					1 Ha ER			
382677	**RIKNES**		**3 845**		**1976** M. Kleven M/V—Ulsteinvik (27)	**M General Cargo**		2 Vee Oil 4SA each 12Cy. 250 × 300	
			2 416		103,56 16,01 6,966			geared to sc. shaft	
8744	**P/R Riknes**		6 250	NV	96,83 15,98 8,82	2 Ho ER		2 835kW (3 800bhp)	
	A/S Kristian Jebsens Rederi				P - F - 1 dk			A/S Bergens M/V	Bergen
	Bergen	Norway			rf nil	2 Ha (stl) (each 24,0 × 9,7) ER		Gen 1 × 191kW 1 × 128kW	
								440V 60Hz a.c.	
									14kn
228596	**RIKURYU MARU**		**6 299**		**1972** Kanda Zosensho K.K.—Kure (166)	**M Cement Carrier**		2 Oil 4SA each 8Cy. 310 × 380 geared to	
3144			2 745		133,51 19,56 7,621	Mchy.aft		sc. shaft	
12901	**Taiheiyo Kisen K.K. & Taiheiyo**		10 810	NK	125,02 19,51 9,58			4 178kW (5 600bhp)	
	Enkai Kisen K.K.				P 28,7 F 15,3 1 dk			Niigata Eng. Co. Ltd.	Niigata
	Tokyo	Japan						Fuel 260,0t-19,0pd	16kn
033824	**RIKUZEN MARU**		**3 989**		**1971** Hitachi Zosen (Hiroshima Works)	**M Factory Fishing**		Oil 2SA 12Cy. 420 × 750	
			2 081		—Mukaishima (4305)	Fish-factory Stern Trawler Ref		4 401kW (5 900bhp)	B&W
09805	**Hokoku Suisan K.K.**		4 150	NK	108,92 17,05 6,300	4 Ho ER		Hitachi Zosen	Innoshima
	Tokyo	Japan			100,03 17,00 10,72	In.3 311		Gen 3 × 740kW a.c.	
					2 dks, pt 3rd dk	3 Ha (stl) (0,8 × 1,2) (2,4 2,4 × 2,4) ER		Fuel 1 798,5t-25,0pd	14,25kn
						Der 4(5) 2(3)			

6513372 JE2052 96910 Esd Rdr RT	**RIKUZEN MARU** **Kobe Sanbashi K.K.** Ofunato, Japan Iwate Pref.	**2 106** 910 3 608	NK	**1965** Onomichi Zosen—Onomichi, Hiroshima Pref. (155) 84,51 13,26 6,376 77,98 13,21 7,19 P 17,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho ER G.3 197 B.3 168 1 Ha (44,0 × 6,1) ER Der 1(1)	Oil 4SA 6Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 445V a.c. Fuel 41,5t-7,0pd
7812969 JM4556 122872 Gc Rdr RT	**RIKUZEN MARU** **Yamamoto Shipping Co. Ltd.** Saeki, Japan Oita Pref.	**1 495** 806 2 573	NK	**1978** Nipponkai Heavy Ind. Co. Ltd.—Toyama (204) 77,98 5,157 72,01 12,31 5,80 P 15,9 F 14,1 1 dk RW	**M Cement Carrier** Mchy.aft G.1 810	Oil 4SA 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd.
7607596 LZGL Df Esd Gc Rdr RT	**RILA** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 385	BR	**1977** G. Dimitrov Shipyard—Varna (119) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER B.29 214 7 Ha (stl) (14,7 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 504kW Fuel 278,0t (d.o.) 1 466,0t (hvf)
5057163 PHBD Df Esd Rdr RTv	**RILLAND** ex Margam-70 ex Caedmon Cross-66 **Willem Muller Nederland B.V.** Terneuzen Netherlands	**115** — —	BV ✠Classed LR until 10/69	**1953**-11 Scott & Sons—Bowiing (400) 26,27 7,22 24,49 7,01 3,36 R	**M Tug**	Oil 2SA 8Cy. 220 × 380 NE 70 Appingedammer Brans Appi
5138058 Df Esd Rdr RT	**RIM** ex Mona Star-78 ex Gullkrona-76 **Tabalo & Co.** Latakia Syria	**999** 504 1 408	**✠100A1** SS 6/75 Str. nav. ice **✠LMC** ELn	**1958**-7 Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (191) 69,19 10,83 4,242 62,62 10,80 4,42 P 16,2 RQD 22,3 F 7,4 1 dk rf nil 4BH WB289t	**M General Cargo** G.1 940 B.1 743 2 Ha (10,2 × 5,4) (16,2 × 6,0) ER Cr 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Freder Fuel 71,0t (d.o.)
6925587 RTv	**RIMA** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**55** — —	**✠100A1** Lagos service **✠LMC** EL (a)	**1969**-9 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1389) 20,32 5,47 1,372 17,53 5,19 2,29 1 dk rf 381 BK 76 4BH	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 140 × 197 rev reduction geared 213kW (285bhp) Gardner & Sons Ltd. Gen 1 × 2kW 24/32V d.c. Fuel 5,0t (d.o.)
6618108 ODCV T48 Df Esd Pfd Rdr RT	**RIMA M** ex Mercanaut-76 **Mohamed Kalid Almasri** Tripoli Lebanon	**299** 180 753	BV	**1966** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (259) 54,26 9,61 3,347 48,42 9,50 3,38 P 11,3 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 21,7 12,7 ER G.1 545 B.1 412 2 Ha (stl) (14,6 9,6 × 6,0) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Freder Gen 2 × 30kW 380V a.c. Controllable pitch propeller Fuel 41,0t (d.o.)-2,0pd
5377836 ODFK B.4055 Df Esd Gc RTv	**RIMA STAR** ex Holcor 1-79 ex Veewave-78 ex Falcon I-78 ex Atahualpa-76 ex Veloz-67 **Rima Line Shipping Co. S.a.r.l.** Beirut Lebanon	**1 597** 811 2 681	**✠100A1** SS 10/76 **✠LMC** **✠Lloyd's RMC** EL (Q) 1$\frac{7}{16}$"SQ **✠ LR class withdrawn ·**	**1955**-9 Norderwerft Koser & Meyer—Hamburg (816) 100,62 12,70 4,642 91,45 12,65 7,32 Ba 18,0 F 9,8 1 dk & S dk RW rf 102 len 65 Coll BH to S dk 5 to 2nd dk WB520t	**M General Cargo** OSD 6P Ref 4 Ho 14,3 24,0 13,0 7,4 ER G.3 525 B.3 331 In.475 3 Ha (stl) (8,8 15,7 13,1comb. × 5,1) ER 6W Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Au Gen 2 × 80kW 220V d.c. Fuel 232,5t (d.o.)
5384554 C4XP Df Esd Gc Pfd Rdr RTm/h/v	**RIMA TSIRIS** ex Bintang Lima-77 ex Aparktias-73 ex Gemma-71 ex Wadai-65 **Comet Shipping Co. Ltd.** Limassol Cyprus	**5 058** 2 692 7 410	GL	**1958** Elsflether Werft A.G.—Elsfleth/Weser (313) 119,79 16,03 7,919 108,82 16,01 10,01 P 11,9 RQD 18,9 B 10,1 F 11,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 18,8 27,1 15,3 19,4 G.10 605 B.9 464 4 Ha (stl) (10,5 19,5comb. 9,8 10,5 × 6,4) - 10W Der 1(29,5) 1(10) 2(5-10) 2(3-5) 6(5)	Oil 2SA 5Cy. 680 × 1200 3 171kW (4 250bhp) Borsig A.G. Gen 3 × 150kW 220V d.c. Fuel (hvf)
7126839 OAPV Df Esd Gc Pfd Rdr RTm/h/v	**RIMAC** **Compania Peruana de Vapores S.A.** Callao Peru	**10 216** 5 576 13 249	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2	**1973**-6 Servicio Industrial de la Marina—Callao (8) 153,88 20,48 9,272 144,56 20,41 12,22 F 23,5 3 dks rf nil 7BH WB2287T incl. DTf333T	**M General Cargo** Ref Mchy.aft 5 Ho 11,8 18,8 20,8 26,4 20,8 G.20 651 B.1 911 In.430 5 Ha (stl) (7,0 12,8 12,8 18,2 10,4 × 6,5) 12W Cr 1(3) Der 2(50) 8(10) 4(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Saku AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 380kW 450V 60Hz a.c. Fuel 1 067,0t (hvf)
6621492 Esd RT	**RIMAC 5** ex Maritima X-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Pe
6621480 CO7814 Esd RT	**RIMAC 6** ex Maritima XI-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Pe
6610481	**RIMAC 8** ex El Lobo IV-75 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	GL	**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 205 246kW (330bhp) Caterpillar Tractor Co. Pe

21478 07811 d RT	**RIMAC 9** ex Maritima VIII-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Il
710712 d RT	**RIMAC 10** ex Atlanta 5-76 **Juan Francisco Maldonado** Tambo de Mora Peru	**120** — —	✠**100A-** SS 6/75 fishing vessel Peruvian coastal service **LMC** EL (a)	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (354) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K 3BH	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
07289 DPG 2757 Esd m/h	**RIMANDA** ex Marwan-78 ex Musketier-73 ex Koh-I-Noor-63 **Moustapha Baghdadi** Beirut Lebanon	**500** 334 762	✠**100A1** SS 11/76 ✠**LMC** EL h	**1954**-7 N.V. Scheeps. "Westerbroek"-—Westerbroek (144) 53,17 8,67 3,499 48,60 8,62 3,56 P 14,1 RQD 17,7 F 8,3 1 dk R 3BH WB205t	**M General Cargo** 1 Ho 31,3 ER G.994 B.929 2 Ha (each 10,4 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 110V d.c. Fuel 37,5t (d.o.) 9,5kn
507203 MWV 24184 Esd Pfd RT	**RIMBA BALAU** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**13 993** 8 743 24 517	AB	**1976** Kurushima Dock Co. Ltd.—Onishi (908) 170,54(BB) 22,86 10,153 162,01 22,80 13,80 P 28,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 413 B.28 911 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) B&W Hitachi Zosen Innoshima 15kn
018068 LTS Esd Rdr	**RIMBA DUA** ex Handseng-77 ex Shunyo Maru-71 **P.T. Perusahaan Pelayaran Khusus Luar Negeri Rimba Segara Lines** Samarinda Indonesia	**2 985** 1 886 5 657	NK	**1970** Hashihama Zosen—Imabari (275) 100,64 15,85 6,605 94,01 15,80 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 089 B.6 598 2 Ha (stl) (24,6 27,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 563,0t-13,5pd 12,5kn
507186 MWU 24183 Esd Pfd	**RIMBA KERUING** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**13 993** 8 743 24 130	AB	**1976** Kurushima Dock Co. Ltd.—Onishi (907) 170,54(BB) 22,86 10,153 162,01 22,81 13,82 P 28,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 413 B.28 911 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) B&W Hitachi Zosen Innoshima 14,75kn
507277 MWS 24181 Esd Pfd	**RIMBA MERANTI** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**15 532** 10 749 27 226	AB	**1976** Namura SB. Co. Ltd.—Imari (811) 177,43(BB) 25,07 9,868 168,00 25,00 13,80 P 27,8 F 13,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,9 25,7 25,7 25,7 25,7 ER G.34 516 B.33 627 9 Ha (stl) (11,8 × 9,9) (20,7p&s 20,7p&s 20,7p&s 20,7p&s × 8,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel-38,5pd 12kn
507291 MTP 24198 Esd Pfd RT	**RIMBA MERBAU** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**20 567** 14 643 36 979	AB	**1977** Osaka Zosensho—Osaka, Osaka Pref. (374) 186,01(BB) 28,45 11,100 178,01 28,40 15,52 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.46 902 B.46 111 5 Ha (stl) (16,0 16,7 16,0 16,7 15,2 × 13,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 500kW a.c. 17kn
507289 MWT 24182 Esd Pfd RT	**RIMBA RAMIN** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**15 532** 10 749 27 410	AB	**1976** Namura SB. Co. Ltd.—Imari (812) 177,43(BB) 25,07 9,868 168,00 25,00 13,80 P 27,8 F 13,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,8 25,7 25,7 25,7 25,7 ER G.34 516 B.33 627 9 Ha (stl) (11,8 × 9,9) (20,7p&s 20,7p&s 20,7p&s 20,7p&s × 8,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel-38,0pd 12kn
506089 IOBF 7024- PEXT Esd Rdr RT	**RIMBA SATU** **Futuro Brilliante Navegacion S.A.** Panama Panama	**3 793** 2 530 6 178	NK	**1976** Asakawa Zosen—Imabari (255) 106,46 6,681 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (each 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,75kn
507306 MTQ 24197 Esd Pfd RT	**RIMBA SEPETIR** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**20 567** 14 643 36 943	AB	**1977** Osaka Zosensho—Osaka, Osaka Pref. (373) 186,01(BB) 28,45 11,067 178,01 28,40 15,52 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.46 930 B.46 142 5 Ha (stl) (16,0 16,7 16,0 16,7 15,2 × 13,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Japan 15kn

6618574 A8MI 5080 Df Esd Gc Pfd Rdr RTv	**RIMINI** ex Har Castel-75 **Rimini Shipping Corp.** Monrovia Liberia	**27 839** 17 558 50 868	AB	**1966** Maizuru Jukogyo Ltd.—Maizuru (79) 209,40(BB) 29,27 12,567 200,03 29,21 17,12 P 41,2 B 14,1 F 19,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,6 21,8 21,8 15,1 15,1 18,5 18,5 16,7 ER G.58 658 8 Ha (stl) (13,7 × 10,2) (16,7 15,0 10,9 10,5 13,0 13,4 12,1 × 13,6) ER Der 1(4) 3(1,5)	Oil 2SA 8Cy. 760 × 1550 8 594kW (11 520bhp) Maizuru Jukogyo Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 799,0t (hvf)	1
5295167 IRLJ 1069	**RIMINI** ex Oceania-55 **Salvatore Esposito** Napoli Italy	**140** 105 —	(RI)	**1939** Olinto Rossini—Rimini 29,90 7,80 ... ... 1 dk	**Wood Aux M General Cargo** Trabacolo	Oil 2SA 2Cy. 330 × 380 90kW (120bhp) E made34 fitted39 J. & C. G. Bolinder M/V A/B	St
7328554 YQCO 298 Df Esd Gc Rdr RT	**RIMNICU VILCEA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1973** Santierul Naval Galatz—Galatz 106,10 14,81 —/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t	K
6718178 4XLB MS214 Df Esd Gc Rdr RT	**RIMON** ex Opal-73 ex Rimon-70 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**5 485** 2 774 7 721	✠**100A1** SS 12/77 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Z $1\frac{15}{16}$"U2	**1967**-11 Brodogradiliste "Split"—Split (215) 128,96 17,96 7,424 118,52 17,90 9,30 P 28,7 F 28,4 1 dk, 2nd dk except in No. 1 hold rf nil 7BH WB1321t	**M General Cargo** 4 Ho ER 4 Ha (stl) (7,6 × 7,0) (13,9 13,9 13,2 × 8,9) ER	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Brodogradiliste "III Maj" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 216kW 450V 60Hz a.c.	
6507373 VOPK 318688 Df Esd Gc Rdr RT	**RIMOUSKI** **Canadian Shipbuilding & Engineering Ltd.** Collingwood, ont. Canada	**18 473** 13 753 29 658	✠**100A1** Lake SS 9/75 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) $2\frac{3}{8}$"SQ	**1965**-5 Collingwood Shipyards —Collingwood, Ont. (181) 222,51 22,97 8,675 216,16 22,88 12,65 Ba 27,2 F 16,2 1 dk RW rf nil NS 3BH WB13447t	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.37 378 17 Ha (stl) (each 6,1 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. 2 HWB (1 ex.g 1 o.f.) 0,52N/mm² (75lbf/in²) HWB (el) 0,52N/mm² (75lbf/in²) Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (hvf)	Wi
7113600 Esd Gc Rdr RTm/v	**RIMTHAN I** ex Lamnalco Kingfisher-76 **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**741** 174 361	AB ✠Classed LR until 2/72	**1971**-8 Schps. & Mach. "Holland"- —Hardinxveld (311) 48,98 10,93 3,214 45,12 10,70 4,60 1 dk rf 254	**TM Fire-fighting Tender**	2 Vee Oil 4SA each 12Cy. 159 × 20 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 150kW 1 × 117kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 322,0t	P 1
7715939 HU-8732 Esd Gc Rdr RT	**RIMTHAN-2** **ARAMCO Overseas Co.** Panama Panama	**1 758** 532 1 294	AB (Class cont.)	**1979** Ishikawajima Ship & Chemical Plant Co.—Tokyo (498) 74,33 4,320 68,20 18,01 5,36 1 dk	**TM Work Ship** for offshore installations	2 Oil 4SA each -Cy. 159 × 203 1 652kW (2 214bhp) Caterpillar Mitsubishi Ltd.	Saga
6622252 HPZV 8625-HK Df Esd Gc Rdr RTm/h	**RINA** ex Kong Kim-79 ex Foh Kim-78 **Moonflower Shipping Inc.** Arcom Shipping Management Ltd. Panama Panama	**4 141** 2 313 6 733	✠**100A1** SS 3/79 ✠**LMC** ✠**Lloyd's RMC** EL w $1\frac{13}{16}$"U2	**1966**-11 Kanasashi Zosensho—Shimizu (710) 113,59 16,64 7,220 105,01 16,60 8,41 P 26,6 F 10,7 1 dk RW rf 127 5BH WB1827t incl. Comb. btm & STs in holds 483t Topside tanks in holds 401t	**M General Cargo** Ref 3 Ho 17,9 27,5 28,2 ER In.50 3 Ha (11,6 20,2 20,2 × 8,9) ER Der 2(15) 3(10)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,74N/mm² (107lbf/in²) Gen 2 × 250kW 445V 60Hz a.c. Fuel (hvf)	1
5262287 5BMY 321297 Df Esd Rdr RTm/h	**RINA** ex Makis-73 ex Oleander-70 **Medship Shipping Co. Ltd.** Limassol Cyprus	**500** 233 905	✠**100A1** TD 6/72 ✠**LMC** EL m	**1953**-12 N.V. Ijsselwerf—Rotterdam (4) 69,37 9,94 3,582 62,79 9,91 5,82 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk WB289t **LAID UP — SURVEYS OVERDUE 6/76**	**M General Cargo** OSD 2 Ho 29,5 9,4 ER G.1 819 B.1 731 In.101 2 Ha (each 12,5 × 5,0) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel 76,0t (d.o.)	Ams 1 × 1
6605046 ISPZ 199 Df Esd Rdr RT	**RINASCITA PRIMA** **Giuseppe Tilone e C.** Cagliari Italy	**129** 60 —		**1965** Cant. Nav. Mario Morini—Ancona 33,20 7,19 2,286 28,78 7,01 3,59 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 320 × 420 265kW (355bhp) Ansaldo Stab. Mecc.	
7423483 Df Esd Gc Rdr RT	**RINCAO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1976** Atlantic Marine Inc.—Jacksonville, Fl (4137) 56,47 11,61 3,982 51,77 11,60 4,91 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 254 reverse reduction geared General Motors Corp. Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 392,0t (d.o.)	La Gr
6718946 EFPA Df Esd Pfd Rdr RT	**RINCHADOR** **Francisco Correa Jalda** La Coruna Spain	**244** 90 198	BV	**1967** Maritima del Musel S.A.—Gijon (85) 38,31 7,24 3,506 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER In.250 2 Ha (each 1,1 × 1,1) ER Der 2	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Fuel (d.o.)	Mann

13725	**RIND** **Skanska Cementgjuteriet A/B** Malmo Sweden	**999** 576 1 524	**✠100A1** SS 8/79 hopper barge Baltic Sea service Ice Class 2 **✠LMC** **UMS** EL (E) I 1⅛"U2	**1975**-4 Hilgers A.G.—Rheinbrohl (724/150) 60,13 11,69 3,823 57,16 11,41 4,55 RAD 15,9 RFD 1,3 F 13,2 1 dk rf nil 8BH WBnil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 895kW (1 200bhp) ✠ E (p) made68 refitted7/76 AB Hedemora Verkstader Hedemora Gen 1 × 84kW 400V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
95260	**RINDENES** **Olav Mortensen P/R** Floro Norway	**244** 93 —	NV	**1956** Soviknes Verft A/S—Syvikgrend (40) 37,85 7,01 6,96 3,56 1 dk BK 119 len 56	**M Fishing** Side Trawler 4 Ha (each 2,3 × 1,3) ER	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 72kW 1 × 32kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
53080	**RINDO** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**353** 191 —		**1974** Mabuchi Zosensho—Nagasaki 32,01 2,040 29,01 8,40 2,90 1 dk	**TM Ferry** 700P	2 Oil 567kW (760bhp) Mitsubishi Heavy Ind. Ltd. Japan 11kn
08799	**RING LASS** ex Spring Lass-80 ex Ording-74 ex Jo-69 **Floydworth Ltd.** Arcom Shipping Management Ltd. Rochester United Kingdom	**432** 225 680	GL	**1966** Ruhrorter Schiffs. u. Masch. —Duisburg (362) 55,35 9,07 3,302 49,00 9,00 3,69 P 11,3 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.892 B.799 1 Ha (stl) (25,7 × 5,4) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 224kW (300bhp) Motorenw. Mannheim Mannheim 11kn
95301	**RINGA** ex Chant 24-46 **Ottavio Novella S.p.A.** Genova Italy	**393** 263 508	*Classed BC until 12/50 (RI)	**1944**-3 Goole SB. & Repairing Co. Ltd. —Goole (412) 45,22 8,26 3,150 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER L.510 HeCls. C	Oil 2SA 4Cy. 267 × 343 164kW (220bhp) Crossley Bros. Ltd. Manchester Fuel 25,5t-1,0pd 8kn
65057	**RINGACOLTIG** **Cork Harbour Commissioners** Cork Irish Republic	**434** 182 546	**✠100A1** SS 4/78 hopper dredger for restricted service **✠LMC** EL (H) F 15/16"U1	**1974**-2 Verolme Cork Dockyards Ltd. —Cork 40,82 10,11 3,112 38,00 10,01 3,87 1 dk rf nil 4 BH WB 35T	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 475kW (637bhp) Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 42kW 380V 50Hz a.c.
52555	**RINGBAS** ex Nils S.-68 ex Erholm-49 ex Polar 2-48 ex Chr. Castberg **P/R Ringbas** Arnvid Solvag Maloy Norway	**270** 110 —	NV	**1923** Kaldnes M/V A/S—Tonsberg (54) 40,87 6,58 4,547 38,51 6,53 F 7,1 1 dk R BK 191 len 61	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 1,1) (3,2 × 2,4) (2,4 × 1,5) ER 1W Der 1(5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 63 Wichmann Motorfabrik Rubbestadneset Gen 1 × 25kW 1 × 24kW 1 × 12kW 110V d.c. Fuel 45,5t (d.o.) 9,5kn
95337	**RINGELROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	(DSRK)	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt
42631	**RINGEN** ex Basel-75 **Lyder Aune** Trondheim Norway	**199** 111 555	NV	**1970** Fiskerstrand Slipp & M/V —Fiskerstrand (18) 41,00 9,17 3,449 37,04 9,15 4,86 RAD 7,1 F 5,8 1 dk	**M General Cargo** 1 Ho B.985 1 Ha (stl) (22,0 × 7,3)	Oil 4SA 6Cy. 230 × 270 504kW (675bhp) Motorenw. Mannheim Mannheim Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)-3,0pd 10kn
95349	**RINGENAES** ex Ringenaes Nord-79 ex Ringenaes-73 **Leif Lindholm** Hanko/Hango Finland	**140** 52 —	BV	**1961** Schiffswerft "Ernst Thalmann"- —Brandenberg 30,94 6,61 2,699 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,3 × 1,0) ER 2W Der 1(5) 1(1,5)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
19957	**RINGGRACHT** **C.V. Scheepv. Onderneming 'Ringgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 570	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2	**1977**-3 Miho Zosensho K.K.—Shimizu (1052) 80,24 (BB) 16,13 8,484 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** CSD 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
41697	**RINGNES** **Elco Leasing Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**3 645** 2 297 5 699	NV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.106) 102,01 15,85 6,833 95,00 15,55 8,74 P - F - 1 dk	**M General Cargo** CSD 3 Ho ER G.7 466 B.7 110 4 Ha (stl) (23,7 × 9,9) (2,9p&s × 2,9) (23,9 × 9,9) ER	Oil 4SA 9Cy. 400 × 460 3 357kW (4 500bhp) Pielstick Crossley Premier Eng. Ltd. United Kingdom Gen 3 × 200kW 440V 60Hz a.c. 14kn
29792	**RINGO** ex Maurice Guillaume-66 **K/S m.s. Ringo** Reidar Gjerde & Co. Stavanger Norway	**442** 196 —	BV	**1949** Ch. Navals de Caen—Blaineville (15) 49,08 7,50 4,865 45,27 7,45 4,98 1 dk len 72	**M Fishing** Side Trawler 3 Ha (3,2 × 3,2) (3,2 × 5,3) (2,2 × 3,2) ER Der 1(3) 1(1)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) NE 66 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 11kn

5295351 OGIP 516 Df Esd	**RINGO** ex Kurt Both-57 ex Hanna-36 ex Anny **Erik Gronqvist** Porvoo/Borga Finland	**226** 132 308		**1914** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 39,78 6,99 2,998 6,94 6,13 1 dk R len 50	**M Fishing** Side Trawler 1 Ho 2 Ha (0,9 × 0,9) (18,5 × 4,2) 2W Der 2(1)	Oil 4SA 3Cy. 280 × 420 112kW (150bhp) NE 40 Deutsche Werke A.G. Fuel (d.o.)
7000968 IQEM 533 Esd Rdr RT	**RINGO PRIMO** **Antonio Calderoni** Ancona Italy	**115** 38 —		**1969** Cant. Nav. M. Morini & C.—Ancona (113) 27,49 6,58 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 269kW (360bhp) Masch. Augsburg-Nurnberg Augsbu
7504330 LCKM 18754 Df Esd Gc Rdr RT	**RINGVASSOY** **Magnar K. Jensen** Tromso Norway	**299** 60 —	NV	**1976** Sterkoder M/V A/S—Kristiansund (53) 41,66 9,22 34,98 9,17 6,35 F - 1 dk rf nil BK 178	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller
5345077 LDZV C14280 Df Rdr	**RINGVE** ex Sunnmore-70 ex Hansa-62 ex Braken-62 **Lyder Aune** Trondheim Norway	**292** 130 528	NV	**1956** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5505) 51,52 8,56 3,068 46,51 8,49 1 dk & S dk RW rf 102	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 048 2 Ha (each 8,6 × 4,5) ER 2W Der 1(16) 1(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.g. Gen 1 × 7kW 1 × 6kW 110V d.c. Fuel 54,0t (d.o.)
7708912 LHGL Esd Gc Rdr RTv	**RINGVOLL** **Lyder Aune** Trondheim Norway	**199** 102 500	NV	**1978** Kragero Verft & Dokk—Kragero (21) 50,30 9,40 3,220 45,12 9,01 5,95 1 dk & S dk	**M Pallets Carrier** OSD Side door/ramp (p) G.1 330 B.1 136	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksta Gen 2 × 40kW Fuel 39,5t (d.o.)
5197133 J4BF Df Esd Gc Rdr RTm/h/v	**RINI** ex S. A. Krugerland-78 ex Krugerland-74 **Gaven Maritime Enterprises** Golden Union Shipping Co. S.A. Greece	T.Mk **6 983** 4 221 — **9 771** 6 436 —	GL	**1962** Flensburger Schiffsbau-Ges. —Flensburg (593) *160,64*(BB) 19,64 7,646/11,043 19,61 11,92 B 25,0 F 32,0 2 dks RW rf nil len 70	**M General Cargo** Ref 12P In.913	Oil -SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Masch. Augsburg-Nurnberg Augsb Gen 3 × 320kW 380V 50Hz a.c. Fuel 1 424,5t (hvf)
7528908 1530	**RINI** ex Perlak ex Mermaid **P.T. T.O.B. Shipping Co.** Jakarta Indonesia	**144** 78 —	BKI	**1946** Seutelvens Verksted—Fredrikstad ... ... 31,09 6,10 2,90 1 dk	**M Tug**	Oil 4SA 4Cy. 222 × 292 Lister Blackstone United Kingd
5054525 ZADR RTv	**RINIA** ex Buccaneer-69 ex Ketty-61 **Albanian State Shipping Enterprise** Durres Albania	**490** 236 726	(RI)	**1957** Cant. Nav. Felszegi—Trieste (54) 55,25 9,02 3,658 49,15 9,00 3,81 P 26,0 F 6,4 1 dk RW rf 152	**M General Cargo** 2 Ho 18,8 13,7 ER B.1 104 2 Ha (13,1 8,5 × 4,1) ER Der 1(5) 6(2)	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) Ansaldo Stab. Mecc. Gen 2 × 38kW 220V d.c. Fuel 44,5t (d.o.)
6828507	**RINIHUE** **Pesquera Pedro de Valdivia** Ernesto Martens Valdivia Chile	**121** 55 —		**1967** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *20,61* 6,33 6,29 3,23 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,7 × 1,9) Der 1(5)	Oil 4SA 6Cy. 158 × 203 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel (d.o.)
5102310 SV3489 1539	**RINO** ex Kyriaki-73 ex Elma-68 ex Anna-61 ex Tocogay **K. Kallimassias & Co.** Piraeus Greece	**475** 241 701	HR (GL)	**1945** Cook, Welton & Gemmell Ltd. —Beverley (742) 50,14 8,49 8,44 4,58 B 9,2 F 8,0 1 dk	**M General Cargo**	Oil 6Cy. 300 × 500 448kW (600bhp) NE 61 Russki-Diesel Wks Fuel (d.o.)
7020619 SXFZ 3690 Df Esd Gc Rdr RTm	**RINOULA** **Cia. Naviera Syra S.A.** Piraeus Greece	**9 069** 6 392 15 085	✠100A1 SS 10/79 ✠LMC EL Z $2\frac{1}{8}$"U2	**1970**-8 Hellenic Shipyards—Skaramanga (1062) 141,00(BB) 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3635t incl. DTm1752t Tunnel tanks 306t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski Po AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 994,5t (hvf)
7535195 Rdr	**RINPUKU MARU No. 25** **Aqua Navigation**	**687** 423 1 329		**1966** Tokushima Zosen Sangyo —Tokushima 60,20 9,22 4,471 55,48 9,20 4,70 1 dk	**M Tanker** 4 Ta ER L.1 580	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
6871231 UJFO M-24303	**RINUZHI** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**265** 94 137	RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5019795 5MNY 4312 Df Esd Gc Pfd Rdr RTh/v	**RIO** ex Antartide-78 ex Antilla-77 ex Antigua-72 **Sun Rise Marine Co. S.A.** Monrovia Liberia	T.Mk **6 660** 3 059 — **8 098** 4 380 8 230	✠100A1 CS 9/74 ✠LMC ✠Lloyd's RMC EL d† $2\frac{3}{16}$"SQ	**1960**-12 Oresundsvarvet A/B—Landskrona (179) 150,30 18,95 —/8,389 137,17 18,90 11,89 F 15,6 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 381 DK fwd Coll BH to U dk 5 to 2nd dk WB2260t incl. Tunnel tanks 1115t	**S General Cargo** Ref. 4 Ho 27,5 20,5 ER 23,4 25,5 In.9 473 4 Ha (stl) (9,3 × 4,5) (9,9 × 6,0) ER (9,9 × 6,0) (9,9 × 4,5) 8W Der 8(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Turbin AB de Laval Ljungstrom Fins 2 WTB 4,69N/mm² (680lbf/in²) Spt 460,0°C 4,49N/mm² (650lbf/in sg 0,59N/mm² (85lbf/in²) hs1223.5 Gen 3 × 550kW 1 × 250kW 450V 60Hz a.c. Fuel 2 066,5t (o.f.)

124685	**RIO ABAUCAN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	**✠100A1** SS 5/77 DTsm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2	**1973**-1 Empresa National "Bazan"—El Ferrol (143) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Valencia 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 679,5t (d.o & hvf) 18kn
387835	**RIO AGABAMA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2	**1975**-9 Ast. Construcciones S.A.—Meira (137) 106,86(BB) 14,61 5,627 95,20 14,51 8,49 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
295492	**RIO AGUAMIA** **Jose Bengoechea S.A.** Santander Spain	**241** 103 430	BV	**1946** Astilleros del Talleres—Santander *35,94* 6,13 3,175 6,10 3,41 1 dk len 57	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 242 × 300 485kW (650bhp) NE 72 Anglo-Belgian Co. Gent/Gand Fuel 127,0t (d.o.) 12kn
295519	**RIO AGUEDA** ex Kilmalcolm **Sociedade Angolana de Pescarias S.a.r.l. (SOPESCA)** Aveiro Portugal	**887** 427 380	(BV)	**1944** Pullman Standard Car Mfg. Co. —Chicago, Il 56,37 10,06 3,125 51,64 10,01 4,35 F 43,6 1 dk conv —	**TM Fishing** Side Trawler In.1 027 4 Ha (3,5 × 1,6) (1,2 × 1,1) (2,3 2,3 × 1,6) Der 1(4) 1(0,5)	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. Cleveland, Oh Fuel 137,0t (d.o.) 12kn
024029	**RIO AGUEDA** ex Cap St. Paul-78 **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**379** 168 —	BV	**1970** Con. Mec. de Normandie—Cherbourg 38,38 9,05 3,810 34,57 8,92 4,63 1 dk	**M Fishing** Side-fishing Ref In.213	Vee Oil 4SA 16Cy. 175 × 180/192 746kW (1 000bhp) Soc. Alsacienne de Const. Mec. Mulhouse 11,5kn
387847	**RIO ALMENDARES** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2	**1975**-8 Ast. Construcciones S.A.—Spain (138) 106,86(BB) 14,61 5,500 95,20 14,51 8,49 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
715619	**RIO AMAZONAS** **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	**6 625** 3 678 5 598	AB	**1968** Cant. Nav. Apuania—Carrara (85) 138,99 17,84 7,621 126,02 17,81 11,61 4 dks rf 102	**M General Cargo** CSD Ref. 4 Ho In.8 863 4 Ha (stl)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 400kW Fuel 1 383,0t
874381	**RIO AMAZONAS** ex Ciudad de Cali-72 **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**4 327** 2 027 5 979	AB	**1953** Canadian Vickers Ltd.—Montreal, P.Q. (257) 128,17 16,82 6,782 120,38 16,77 7,47 F 10,7 2 dks RW rf 152	**M General Cargo** Ref 9P 5 Ho 12,8 19,5 14,6 ER 20,1 15,2 G.8 588 B.7 779 In.1 759 5 Ha (8,9 11,4 × 5,4) (7,6 × 5,2) ER (10,6 7,6 × 5,4) 16W Der 1(30) 1(15)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 3 × 400kW 120/240V d.c. Fuel 692,0t 15kn
008087	**RIO AMAZONAS 4** ex Sama 7-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-4) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t
295569	**RIO APA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 087** 627 1 023	✠Classed LR until 5/64	**1961**-10 Ast. de T. Ruiz de Velasco —Bilbao (67) 73,82 12,04 2,509 68,00 12,01 3,92 F 5,2 1 dk RW rf nil	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mannheim
228156	**RIO ARENTEIRO** **Flota Cativa S.A.** Vigo Spain	**232** 108 —	(BV)	**1973** Const. Nav. Santodomingo—Vigo (388) ... ... 28,00 8,01 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werkspoor Fabrica de San Carlos Cdz 11,5kn
383700	**RIO ARGAL** **Jose Baldo Such** Gijon Spain	**174** 86 —	BV	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (3) 27,77 7,01 24,01 6,99 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Cons. Echevarria Bermeo 10kn
387859	**RIO ARIMAO** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2	**1975**-11 Ast. Construcciones S.A.—Meira (139) 106,86(BB) 14,61 5,500 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 082 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
409210	**RIO ASON** ex Punta Ureka-67 **Cia. General de Pesquerias y Frigorificos S.A. (COFRISA)** Santander Spain	**1 475** 800 2 284	**✠100A1** SS 5/77 **✠LMC** **✠Lloyd's RMC** EL q 1$\frac{7}{16}$"SQ	**1965**-6 Soc. Espanola de Const. Nav. —Cadiz (102) 83,55 12,15 5,696 75,39 12,11 6,74 F 8,6 2 dks RW NS 5BH WB331t incl. DTf30t	**M General Cargo** Ref. 3 Ho 13,4 21,9 11,5 ER 3 TwD In.2 343 3 Ha (7,3 13,4 7,3 × 4,5) ER 8W Der 2(5) 6(3)	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao Fuel 187,0t 15kn

5074264 HJNX Df Esd Gc Rdr RTm/h	**RIO ATRATO** ex Ciudad de Armenia-77 **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**5 269** 2 754 8 223	AB	**1960** Empresa Nacional "Elcano"—Seville (18) 144,79 18,95 7,319 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW conv Ref General Cargo 77	**M General Cargo** OSD 11P 5 Ho 19,8 24,6 13,7 21,0 16,1 G.12 456 B.11 384 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Bros. Ltd. Winterth Gen 3 × 300kW 230V d.c. Fuel 870,5t (d.o.)
5108912 HJHB Df Esd Gc Rdr RTm	**RIO ATRATO** ex Ramsdal I-66 ex San John P.-65 ex Ester-63 ex Kalo-57 ex Tatuk-48 ex Victoria Park-46 **Companhia Agropecuaria y Maritima Rosa Ltda. (AGROMAR)** Barranquilla Colombia	**2 755** 1 541 4 684	(AB) ✠Classed LR until 12/64	**1943**-5 Foundation Maritime Ltd.—Pictou, N.S. (1) 99,95 14,18 6,376 94,49 14,13 7,68 P 9,5 B 23,2 F 10,4 1 dk R rf 76	**S General Cargo** 3 Ho G.6 594 B.6 134 4 Ha 8W Der 8(3)	T 3Cy. 508 787 & 1397 × 991 955kW (1 280ihp) Dominion Bridge Co. Ltd. Montreal, P Gen 2 × 15kW 1 × 10kW 110V d.c. Fuel 553,5t (o.f.)
5295595 EGKD	**RIO AVIA** **Hijos de J. Barreras S.A.** Vigo Spain	**136** 90 —		**1953** Hijos de J. Barreras S.A.—Vigo *24,51* 5,92	**Wood S Fishing** Side Trawler	T 3Cy. 216 356 & 559 × 406 ....
5121770 CB-2590	**RIO AYSEN** ex Frisia IV-70 **Comunidad Naviera Fasani Donoso** Valparaiso Chile	**413** 184 —	(GL)	**1953** Jos. L. Meyer—Papenburg (454) 48,01 8,41 2,007 46,77 8,11 2,70 1 dk RW	**TM Passenger/Ferry** 750dk P	2 Oil 4SA each 6Cy. 270 × 360 448kW (600bhp) Klockner-Humboldt-Deutz
6407626 CB2835 Df Esd Rdr RT	**RIO BAKER** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Puerto Montt Chile	**336** 215 359	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-4) 46,49 7,78 2,896 7,42 3,41 2 dks	**M General Cargo** 2 Ho ER G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Augsb Fuel (d.o.)
5191270 XCRB Df Esd Gc Rdr	**RIO BALSAS** ex Kohoh Maru-72 **Navimex S.A. de C.V.** Manzanillo Mexico	**9 076** 5 309 12 185	NK ✠Classed LR until 2/64	**1957**-10 Mitsubishi Zosen K.K.—Nagasaki (1497) 151,26 19,46 9,024 140,01 19,41 12,22 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.18 196 B.16 836 In.319 6 Ha (9,6 × 4,8) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 443,0t
7424279 COKX Df Esd Gc Pfd Rdr RT	**RIO BAYAMO** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 207	BV	**1979** Ast. Construcciones S.A.—Meira (244) 106,86(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 2 Ho 20,5 22,1 ER In.3 085 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geared t sc. shaft 3 282kW (4 400bhp) Hijos de J. Barreras S.A. Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 29,5t (d.o.) 954,0t (hvf)
5295612 LRPV 1151F Df Esd Gc Rdr	**RIO BELEN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 143** 4 196 9 152	BV ✠Classed LR until 5/52	**1949**-9 Cammell Laird & Co. Ltd.—Birkenhead (1197) 149,82 18,95 7,890 140,49 18,90 9,00 B 45,8 F 15,0 1 dk & S dk RW	**M General Cargo** OSD Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,2 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 4 401kW (5 900bhp) Sulzer Bros. Ltd. Winter Fuel 1 144,0t
5295624 LRPW 1186F Df Esd Gc Rdr	**RIO BELGRANO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 143** 4 196 9 152	BV ✠Classed LR until 5/52	**1949**-12 Cammell Laird & Co. Ltd.—Birkenhead (1198) 149,82 18,95 7,890 140,49 18,90 9,00 B 45,8 F 15,0 1 dk & S dk RW	**M General Cargo** OSD Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,2 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 4 401kW (5 900bhp) Sulzer Bros. Ltd. Winter Fuel 1 144,0t
5295636 LRPY 1304F Df Esd Gc Rdr	**RIO BERMEJO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 143** 4 196 9 152	BV	**1950** A. Stephen & Sons Ltd.—Glasgow (622) 149,69 18,95 7,890 140,49 18,90 9,00 B 47,3 F 12,5 4 dks	**M General Cargo** Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,3 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 4 401kW (5 900bhp) A. Stephen & Sons Ltd. Glas Fuel 1 144,0t
6702703 EFBQ 70 Esd Gc Rdr RT	**RIO BESAYA** **Transportes Frigorificos Maritimos S.A. (TRAFIMAR)** Santander Spain LR class withdrawn	T.Mk **984** 420 — **1 725** 974 2 558	**✠100A1** SS 1/76 **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"U2	**1967**-10 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (207) 86,24 12,15 —/5,017 77,40 12,10 6,76 Ba 17,4 F 9,8 2 dks rf nil 5BH WB417t incl. DTf34t	**M General Cargo** Ref. 3 Ho 14,0 23,1 12,1 ER 3 TwD In.2 565 3 Ha (6,1 9,7 6,1 × 4,5) ER Der 8	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) La Maquinista Terrestre y Mar (MTM) Barce AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 380V 50Hz a.c.

DAMAGED BY FIRE 1/76 — CLASS SUSPENDED

5295650 ZPKJ	**RIO BLANCO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 061** 602 1 023	✠Classed LR until 10/1/75	**1960**-8 Ast. de T. Ruiz de Velasco—Bilbao (64) 72,55 12,04 2,501 68,00 12,01 3,92 1 dk RW rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mann
7028142 H8DT Rdr RT	**RIO BORDE** ex Koyo Maru-79 **Rio Madera Maritime S.A.** Panama Panama	**1 952** 1 166 1 345	NK	**1970** Geibi Zosen Kogyo—Kure (223) 92,00 12,83 4,909 83,01 12,81 10,98 1 dk	**M RoRo Cargo** Vehicles 1 Ha (stl) (7,7 × 6,2) ER Cr 1(2,5)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Gen 2 × 104kW 445V a.c. Fuel 201,0t-8,0pd

RIO BRANCO ex Kappa Champion-79 ex New Guinea Trader-74 ex Wellington Maru-71 ex Shoan Maru-67 **Dryad Corp.** Charterwell Maritime S.A. Piraeus Greece	T.Mk **4 105** 2 139 — **5 725** 3 174 8 641	BV	**1961** Fujinagata Zosensho—Osaka (70) 128,48 17,25 —/8,002 120,02 17,20 10,42 F 26,9 2 dks RW	**M General Cargo** 4 Ho G.12 507 B.11 545 4 Ha (10,8 × 5,5) (15,9 14,3 11,1 × 6,5) 12W Der 4(10) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 144kW 445V a.c. Fuel 763,0t 15,25kn
RIO BRAVO ex Cuyo-78 ex Drymos-75 ex St. Mary-74 ex Tresfonn-73 **Anemos Shipping Corp.** Piraeus Greece	**12 011** 7 283 19 378	NV	**1960** Harland & Wolff Ltd.—Belfast (1599) 169,88 21,44 9,678 158,83 21,34 13,06 1 dk RW rf 152	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,4 17,9 6,8 33,5 6,8 16,7 16,7 ER G.25 131 B.23 875 8 Ha (stl) (10,2 11,2 5,3 11,4 11,4 5,3 11,4 11,4 × 10,5) ER 4W Der 1(7) 4(5) 1(1)	Oil 2SA 5Cy. 750 × 2000 5 222kW (7 000bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 200kW 220V d.c. Fuel 1 223,5t (hvf) 14,5kn
RIO BRAVO ex Kobu Maru-74 **Navimex S.A. de C.V.** Tampico Mexico	**9 073** 5 322 12 201	✠Classed LR until 2/64 NK	**1958**-1 Mitsubishi Zosen K.K.—Nagasaki (1498) 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.17 865 B.16 550 In.319 6 Ha (9,5 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 12(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Nag Gen 3 × 200kW 450V a.c. Fuel 1 468,0t 16kn
RIO BRAVO ex Hansa Trade-79 **Monterray Steamship Co. Ltd.** Georgetown Cayman Islands (British)	**3 057** 1 938 4 481	NV	**1970** VEB Schiffswerft "Neptun"—Rostock (457) 102,98 14,64 5,779 94,60 14,61 7,19 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 168kW 400V 50Hz a.c. Fuel (d.o.) 13kn
RIO BRAVO ex Mikamisan Maru-76 **Rio Bravo Shipping Co. S.A.** Piraeus Greece	**2 762** 1 645 4 705	BV (NK)	**1970** K.K. Taihei Kogyo—Akitsu (240) 94,77 15,04 6,211 87,48 15,02 7,40 P 20,2 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 720 B.5 356 2 Ha (stl) (16,6 31,0 × 7,5) ER 9W Der 1(20) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Nag Gen 2 × 120kW 445V a.c. Fuel 473,5t-12,0pd 11,75kn
RIO BRAVO **Oceanway Trawlers Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1dk	**M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
RIO CALCHAQUI **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 221** 3 114 — **10 409** 6 303 11 075	AB	**1972** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (36) 152,71 20,63 7,748/8,675 140,01 20,58 12,20 F 12,8 2 dks, 3rd dk except in No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 6,1DT ER 16,6 7 TwD 17,7 20,1 20,5Lwr 19,7Upr 20,5Lwr 23,1Upr ER 21,5 G.13 080 B.12 410 In.1 355 L.714 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) ER (9,1 × 7,0) 16W Der 1(55) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 267kW 1 × 160kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 2 002,5t (hvf) 17,5kn
RIO CALINGASTA **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	✠**100A1** SS 10/77 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL B† $2\frac{5}{16}$"U2	**1973**-6 Union Naval de Levant—Valencia (126) 150,88(BB) 21,65 7,621/8,252 138,64 21,61 12,04 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3, & 4 holds WB1910T incl. DTf474T Tunnel tanks 365t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Valencia 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 679,5t (d.o & hvf) 18kn
RIO CANIMAR **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S $1\frac{5}{8}$"U2	**1976**-2 Ast. Construcciones S.A.—Meira (140) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 082 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
RIO CAONAO **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S $1\frac{5}{8}$"U2	**1976**-8 Ast. Construcciones S.A.—Meira (142) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
RIO CAPIBARIBE ex Tucked Bend-56 **Sociedade Paulista de Navegacao Matarazzo Ltda.** Rio de Janeiro Brazil	**3 818** 2 166 6 103	(AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (366) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,6 ER 9,3 B.6 739 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 14W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 220V d.c. Fuel 876,0t 11kn
RIO CAPLINA 1 ex Prosa No. 5-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (29) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t

6905226 Esd RT	**RIO CAPLINA 2** ex Sama 1-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	AB	**1968** Metal Empresa S.A.—Callao (L-7) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) A/S Bergens M/V Controllable pitch propeller Fuel 12,0t
6905238 Esd RT	**RIO CAPLINA 3** ex Sama 2-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-8) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) A/S Bergens M/V Controllable pitch propeller Fuel 12,0t
6905240 Esd RT	**RIO CAPLINA 4** ex Sama 3-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-9) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) A/S Bergens M/V Controllable pitch propeller Fuel 12,0t
6517639 Esd RT	**RIO CAPLINA 5** ex Costa Blanca-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (18) 6,76 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6521719 Esd RT	**RIO CAPLINA 6** ex Punta Lagarto-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (22) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller
6521707 Esd RT	**RIO CAPLINA 9** ex Punta Lachay-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (24) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6510502 Esd RT	**RIO CAPLINA 10** ex Punta Hermosa-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (15) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
5295686 LRPC Df Esd Gc Pfd Rdr RT	**RIO CARCARANA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 430	AB	**1962** Brodogradiliste "I II Maj"—Rijeka (477) 157,36 20,35 8,217 144,13 20,30 9,45 1 dk & S dk, 3rd dk fwd rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 7 684kW (10 300bhp) S.A. Fiat S.G.M. Fuel 1 247,5t
6801779 EADY 1758 Df Esd Gc Pfd Rdr RT	**RIO CARES** **Jose Bengoechea S.A.** Gijon Spain	**434** 199 —	BV	**1967** Maritima del Musel S.A.—Gijon (89) 46,26 8,36 4,039 40,01 8,32 4,40 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 1,9 × 1,7)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim A.G. Fuel (d.o.)
5295698 5LOB 1084 Df Esd Gc Rdr RTh	**RIO CARONI** **Transworld Carriers Inc.** Monrovia Liberia	**12 858** 6 721 37 687	AB	**1957** Deutsche Werft A.G.—Hamburg (713) 200,36 26,62 11,043 190,51 26,52 14,03 P 44,9 B 5,8 F 23,8 1 dk RW rf nil	**S Ore Carrier** Mchy.aft 4 Ho 24,3 27,4 39,6 36,5 G.18 201 10 Ha (stl) (each 7,9 × 9,1)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Allgemeine Elec. Ges. West Ger Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 711,0t (o.f.)
6600838 EESK Df Esd Rdr RT	**RIO CARRERAS** ex Marco Antonio-70 **Pesquera del Rompido S.A.** Huelva Spain	**251** 102 106	BV	**1965** Soc. Espanola de Const. Nav.—Bilbao (107) 35,74 7,22 2,998 33,61 7,19 3,87 3 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Naval-Stork-Werkspoor S.A.
5040081 CUUU A-1742-C Esd Rdr RT	**RIO CASTER** ex Belo Horizonte-62 **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**120** 35 —	✠Classed LR until 1/62	**1959**-1 Est. Sao Jacinto—Aveiro (39) 29,32 6,48 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side Trawler	Oil 492kW (660bhp) NE 67 Stork Werkspoor D Hengelo
5074630 HJNS Df Esd Gc Rdr RTm/h	**RIO CAUCA** ex Ciudad de Pasto-78 **Flota Mercante Grancolombiana S.A.** Tumaco Colombia	**5 279** 2 743 7 940	AB	**1958** Empresa Nacional "Elcano"—Seville (15) 144,02 19,05 7,306 133,99 18,90 10,90 B 28,1 F 15,9 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 11P 5 Ho 19,5 24,3 13,4 21,0 16,7 G.12 272 B.11 331 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Bros. Ltd. Win Gen 3 × 300kW 230V d.c. Fuel 894,0t (d.o.)
7387770 COJE Df Esd Gc Pfd Rdr RT	**RIO CAUTO** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1⅝"U2	**1976**-2 Hijos de J. Barreras S.A.—Vigo (1434) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 087 2 Ha (4,5 3,9 × 2,9) ER	Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
5295703 CUUO A1316C Esd Rdr RT	**RIO CERTIMA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**124** 38 —	✠Classed LR until 5/60	**1958**-10 Est. Sao Jacinto—Aveiro (37) 29,32 6,48 2,667 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side Trawler	Oil 448kW (600bhp) NE 71 Klockner-Humboldt-Deutz

RIO CHIRA 1 ex Santa Celia Maria-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (81) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 ER 1 Ha (1,9 × 3,3) ER	Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
RIO CHIRA 2 ex Santa Magdalena-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (38) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
RIO CHIRA 3 ex Eva-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 4/76	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (341) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 114 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
RIO CINCEL **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1973** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (37) 147,61(BB) 20,22 7,621/8,249 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
RIO CISNES **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**471** 240 406	BV	**1964** Dade Dry Dock Corp.—Miami, Fl (127) 44,20 10,44 2,286 10,39 3,89 1 dk	**TM RoRo Cargo** Bow doors Mchy.aft G.796	2 Vee Oil 4SA each 12Cy. 160 × 200 567kW (760bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 10kn
RIO COBO **Jose Luiz Haz Martinez** La Coruna Spain	**132** — —		**1978** Sarmiento—Spain (23) 28,91 24,72 6,63 3,48	**Wood M Fishing** Side-fishing	Oil 448kW (600bhp) Alpha Cons. Echevarria Bermeo
RIO COLORADO **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 440	AB	**1962** Brodogradiliste "I II Maj"—Rijeka (478) 157,36 20,35 8,240 144,02 20,30 9,45 1 dk & S dk, 3rd dk fwd rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 7 684kW (10 300bhp) S.A. Fiat S.G.M. Turino Fuel 1 247,5t
RIO COLORADO **La Palma Navegacion S.A.** Panama Panama	**4 837** 3 368 7 998	NK	**1973** Imabari Zosen—Imabari (312) 110,17 18,34 7,240 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** G.10 318 B.9 456 2 Ha (26,5 27,2 × 9,0) ER Der 4(20)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe Fuel 627,0t-15,0pd 12,75kn
RIO COLUMBA **Government of The Republic of Peru (Empresa Nacional de Puertos) (ENAPU)** Salaverry Peru	**100** — 125	(BV)	**1976** Rilaco B.V.—Krimpen 22,18 6,81 3,101 21,42 6,61 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
RIO CONTRAMAESTRE **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2	**1976** Ast. Construcciones S.A.—Meira (141) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
RIO CORRIENTES **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 487	AB	**1963** Brodogradiliste "I II Maj"—Rijeka (479) 157,36 20,35 8,252 144,13 20,30 9,45 1 dk & S dk rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 7 684kW (10 300bhp) E made60 fitted62 S.A. Fiat S.G.M. Turino Fuel 1 247,5t
RIO CUANZA **C.T.M. Companhia Portuguesa de Transportes Maritimos S.A.R.L.** Lisboa Portugal	**19 660** 14 513 32 671	BV ✠Classed LR until 1/72	**1971**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/06) 202,34(BB) 24,46 10,719 185,02 24,40 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.40 816 B.37 717 9 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17kn
RIO CUARTO **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 029** 3 388 7 950	**✠100A1** SS 9/76 with freeboard DTm & DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt	**1950**-2 C.R.D. Adriatico—Monfalcone (1754) 143,11 17,89 7,474 133,81 17,84 10,95 F 11,6 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 9 to 2nd dk WB2937t incl. DTm448t DTa1034t	**M General Cargo** OSD Ref G.12 803 B.11 373 In.1 312	Oil 2SA 10Cy. 720 × 1250 4 476kW (6 000bhp) C.R.D. Adriatico Monfalone 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 069,0t 15kn

7387897 COJR Df Esd Gc Pfd Rdr RT	**RIO CUYAGUATEJE** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠100A1 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅜"U2	**1976**-12 Ast. Construcciones S.A.—Meira (143) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 21,9 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
7602728 HQJU Df Esd Gc Pfd Rdr RT	**RIO CUYAMEL** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **3 313** 1 578 3 750 **6 405** 3 491 5 656	AB	**1978** Stocznia Gdanska—Gdansk (B437/313) 133,13(BB) 18,04 —/7,697 128,02 18,01 11,51 3 dks, 4th dk in Nos.1 & 2 holds rf nil	**M General Cargo** Ref. 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,4 × 6,1) ER (6,4 6,4 × 6,1) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.
5048710 HPLC Df Esd Gc Rdr RTm	**RIO D'ORO** ex Borgesch-70 **Cia. Naviera Maritima Brillante S.A.** Panama Panama	**2 139** 1 287 3 282	GL	**1958** Werft Nobiskrug—Rendsburg (606) 93,40 12,35 5,893 84,31 12,30 7,19 P 24,4 B 7,1 F 10,1 2 dks RW	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.4 323 B.4 030 2 Ha (21,4 22,7 × 5,4) ER 8W Der 1(20) 1(5-10) 7(3-5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Gen 3 × 88kW 230V d.c. Fuel 186,0t (hvf)
7387823 COJA Df Esd Gc Pfd Rdr RT	**RIO DAMUJI** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠100A1 stern trawler Ice Class 3 **✠LMC** **(✠Lloyd's RMC)** EL S 1⅜"U2	**1975**-4 Ast. Construcciones S.A.—Vigo (136) 106,86(BB) 14,61 5,500 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9)	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
5295777 WH9172 513388 Df Esd Gc	**RIO DAS CONTAS** **Seiscom Delta Inc.** Houston, Tx United States of America	**286** 194 —	AB	**1958** Arnold V. Walker Shipyard —Pascagoula, Ms (128) 41,00 9,81 3,087 40,04 9,76 3,66 F 10,7 1 dk conv Cement Carrier 68	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 656kW (880bhp) General Motors Corp. Gen 2 × 125kW Fuel 106,5t
7363346 EFBT	**RIO DAS PEDRAS** **Salvador Neira Perez** La Coruna Spain	**268** 113 —	GL	**1975** Ast. Zamacona S.A.—Bilbao (91) 38,13 30,99 7,98 3,79 2 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch.
5419995 HCRD Gc RTm	**RIO DAULE** ex Captain Theo-73 ex Florence B.-66 ex Wave Transport-63 ex Britamolene-59 **Transportes Maritimos y Fluviales S.A.** Guayaquil Ecuador	**1 931** 1 099 2 845	✠Classed LR until 9/72	**1931**-6 Furness S.B. Co. Ltd.—Haverton Hill (200) *76,21* 13,16 4,947 76,21 13,11 5,49 P 18,9 Trunk 44,5 F 12,5 1 dk R	**S Tanker** 10 Ta ER L.3 419 HeCls. BC	T 3Cy. 432 711 & 1168 × 914 701kW (940ihp) N.E. Mar. Eng. Co. Ltd. Gen 2 × 10kW 110V d.c. Fuel 211,5t (o.f.)-15,0pd
6804771 EFSV 1750 Df Esd RT	**RIO DE BERBESA** **Josefa Baseiredo Baltar y otros** Gijon Spain	**202** 83 —		**1967** Soc. Met. Duro Felguera—Gijon (45) 33,00 6,53 29,01 6,51 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 158 × 203 380kW (510bhp) Caterpillar Tractor Co.
5295789 SFHA 9779 Df Esd Gc Pfd Rdr RT	**RIO DE JANEIRO** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**10 347** 6 060 12 193	✠100A1 CS 6/74 DTsa—vegetable oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL (dt) 2$\frac{3}{16}$"SQ	**1957**-9 Lindholmens Varv. A/B—Goteborg (1037) 173,31 19,28 8,713 162,36 19,21 12,04 RAD 17,7 F 28,1 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 8BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 121 C.Ho 60/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing-Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,2p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 pairs with electro-magnetic slip coupl & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. ✠ NAuxB(a) 1/66 0,69N/mm² (100lbf/ NAuxB(f) made66 fitted6/69 0,69N/mm² (100lbf/in²) ✠ ne(ex.g) 6/69 0,69N/mm² (100lbf/ Fuel 1 128,0t (hvf)
5295791 SZJQ 5107 Df Esd Gc Rdr RTm	**RIO DE JANEIRO** **Aegean Sunbeam Inc.** Diamantides Maritime Co. Ltd. Piraeus Greece	T.Mk **3 099** 1 652 5 283 **4 860** 2 732 6 228	BV NV	**1957** Tangen Verft—Kragero (4) 120,91 16,64 6,630/7,278 111,46 16,62 9,76 F 26,6 2 dks rf nil	**M General Cargo** 6P 4 Ho 14,0 26,6 ER 15,3 15,8 G.9 769 B.8 778 5 Ha (6,7 12,5 10,1 × 6,1) ER (10,5 8,3 × 6,1) 12W Cr 2(3) Der 1(22,5) 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1500 3 282kW (4 400bhp) A/S Fredriksstad M/V Gen 1 × 200kW 2 × 165kW 220V Fuel 1 016,0t (hvf)-16,5pd
5295818 PGXY Df Esd Rdr	**RIO DE JANEIRO** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**1 541** 625 —	✠Classed LR until 27/9/68	**1961**-1 N.V. Schps. & Mach. "De Klop"—Sliedrecht (Co398) 71,51 13,59 4,490 65,99 13,01 5,41 1 dk RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 16,0 Mchy.aft Hopper 800 2 sandpumps each 280kW (375bhp)	4 Oil 4SA each 8Cy. 210 × 300 total 1 567kW (2 100bhp) driving 4 gen 350kW 300V d.c. connected to 2 motors each of 485kW (650shp) Gebr. Stork & Co.
6919734 LQRP Df Esd Gc Pfd Rdr RTm/h/v	**RIO DE LA PLATA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 221** 3 114 — **10 409** 6 922 11 075	AB	**1971** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (32) 152,71 20,63 7,748/8,675 140,01 20,58 12,20 F 12,8 2 dks, 3rd dk except in No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 6,1DT ER 16,6 7 TwD 17,7 20,1 20,5Lwr 19,7Upr 20,5Lwr 23,1Upr ER 21,5 G.13 080 B.12 410 In.1 355 L.714 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) ER (9,1 × 7,0) 16W Der 1(55) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 2 002,5t (hvf)

DELETE CLASS

RIO DEL ORO **France-Langouste S.A.** Douarnenez France	**279** 183 —		**1960** Ch. A. Tertu—Le Fret *28,96* 8,36	**M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
RIO DESEADO **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1974** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (39) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice Strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
RIO DO MAR **Marcelina Calo Rodriguez y otro** Alicante Spain	**158** 43 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (6) 28,00 23,70 6,43 3,54 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 448kW (600bhp) Baudouin International Diesel S.A. Zumaya 10,5kn
RIO DOBRA **Jose Bengoechea S.A.** Gijon Spain	**256** 129 —		**1949** Soc. Met. Duro Felguera—Gijon (15) *31,00* 6,94 31,02 6,89 3,89	**M Fishing** Side Trawler	Oil 2SA 6Cy. 250 × 420 Atlas-Diesel Skm 13,5kn
RIO DOCE ex Ring Knot-47 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**3 806** 2 122 5 949	(AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (342) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 220V d.c. Fuel 990,5t
RIO DULCE **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**5 904** 3 030 8 249	BV	**1965** Ast. de Cadiz—Cadiz (61) 149,61 18,95 7,240 138,82 18,90 8,11 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ho 4 Ta G.11 092 B.10 033 L.790 5 Ha (10,9 10,6 7,7 13,2 10,1 × 6,2) Der 1(50) 2(15) 5(8) 8(5)	Oil -SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Empresa Nacional "Elcano" Barcelona Fuel (hvf) 19,5kn
RIO ELL ex Ruby-75 **Maconda Shipping Co. Ltd.** Monrovia Liberia	**16 146** 10 783 27 275	AB	**1970** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (890) 176,99(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,1 ER G.36 061 B.30 964 6 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 352kW 1 × 200kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 533,0t (hvf) 16kn
RIO ESMERALDAS **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	T.Mk **5 065** 2 705 8 040 **6 987** 4 060 9 344	NV (Class cont.)	**1979** Drammen Slip & Verk.—Drammen (90) 144,46(BB) 18,04 —/9,202 134,78 18,01 11,64 F 39,1 4 dks rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 23,3 25,3 ER 24,0 21,7 In.11 044 4 Ha (stl) (7,0 6,8 × 4,4) ER (6,8 6,8 × 4,4) 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer A/S Horten Verft Horten Gen 4 × 520kW 450V 60Hz a.c. Fuel 172,0t (d.o.) 1 219,5t (hvf) 21kn
RIO ESQUEL **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1976** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (139) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
RIO EXPLORER **Serene Maritime Corp.** Monrovia Liberia	**4 619** 2 849 7 999	BV	**1975** Yamanishi Zosen K.K.—Ishinomaki (789) 117,91 18,09 7,290 109,99 18,04 9,02 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,1 20,1 × 9,6) ER	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu
RIO GALDIZ **Machichaco S.A.** Bermeo Spain	**152** 73 —		**1962** Ast. de Murueta S.A.—Murueta-Vizcaya (49) 31,81 6,23 3,150 26,01 6,20 3,46 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 410 317kW (425bhp) Cons. Echevarria Bermeo 8kn
RIO GRANDE ex Sunares-79 ex Benares-74 ex Angelus-66 ex Lysefjell-59 **Zarland Shipping Co. Ltd.** Charterwell Maritime S.A. Singapore Singapore	**12 812** 7 326 20 778	NV	**1957** Eriksbergs M/V A/B—Goteborg (473) 170,67 21,92 9,634 162,11 21,87 12,27 P 35,1 F 17,1 1 dk rf 51	**M Tanker** 21 Ta ER L.26 689 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 280kW 220V d.c. Fuel 1 633,0t (hvf)-26,5pd 14.5kn

6914837 SZYZ 6151 Df Esd Gc Rdr	**RIO GRANDE** ex Houn Maru-77 ex Fukuun Maru No. 18-76 **Rio Grande Shipping Co. S.A.** Glysca Compania Naviera S.A. Piraeus Greece	**2 998** 1 959 5 693	(NK)	**1969** Imabari Zosen—Imabari (194) 101,30 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 3 × 128kW 445V a.c. Fuel 520,0t-17,0pd
6727480 Df Gc Pfd Rdr RT	**RIO GRANDE** ex Playa de las Nieves-78 **Antartida Pesquera Industrial S.A.C.I.F.** Argentina	**2 622** 1 327 3 701	**✠100A1** SS 9/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL R 1⅝"U2	**1967**-11 Soc. Espanola de Const. Nav. —Bilbao (149) 110,01(BB) 15,30 6,439 98,96 15,27 9,28 RFD 8,9 2 dks, 3rd dk fwd of mchy. space rf nil 6BH WB474t Incl. DTf73t	**M General Cargo** Ref. 12P 4 Ho 16,4 17,9 17,5 ER 16,0 In.4 796 4 Ha (stl) (7,1 7,1 7,1 × 5,0) ER (7,1 × 5,0) Der 4(3)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Soc. Espanola de Const. Nav. Gen 3 × 260kW 1 × 600kW 380V 50Hz a.c. Fuel 426,5t (d.o.)
5295923 PUVD Df Esd	**RIO GRANDE DO NORTE** ex FNP Rio Grande do Norte-54 ex Salte 54-53 **Navegacao Marvinave S.A.** Santos Brazil	**1 737** 1 028 2 002	BV ✠Classed LR until 8/68	**1951**-3 Higashi Nippon Jukogyo —Yokohama (FS1005) 85,35 12,55 4,268 79,25 12,50 5,31 P 24,1 Trunk 39,1 F 8,9 1 dk RW	**M Tanker** 1 Ho 7,0 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Higashi Nippon Jukogyo Yo Gen 2 × 30kW 115V d.c. Fuel 103,5t (d.o.)-4,0pd
5295935 PP2927 Df Esd	**RIO GRANDE DO SUL** ex FNP Rio Grande do Sul-54 ex Salte 55-53 **Frota de Petroleiros do Sul Ltda. (PETROSUL)** Porto Alegre Brazil	**1 800** 1 190 2 002	GL ✠Classed LR until 12/64	**1951**-3 Ishikawajima Jukogyo—Tokyo (702) 85,35 12,55 4,268 79,25 12,50 5,31 P 24,1 Trunk 39,1 F 8,9 1 dk RW	**M Tanker** 1 Ho 7,0 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Higashi Nippon Jukogyo Yo Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd
7216725 Rdr RT	**RIO GRIJALVA** ex Trace Tide ex Tilman J. No. 2 **Transportadora Maritima del Golfo S.A.** Tuxpan Mexico	**154** 104 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (226) 9,76 3,048 38,26 9,71 2,42 1 dk	**TM Supply Ship**	2 Oil 2SA each 6Cy. 127 × 140 597kW (800bhp) General Motors Corp. Fuel (d.o.)
7346116 LRQG Df Esd Gc Pfd Rdr RTm/h/v	**RIO GUALEGUAY** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1976** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (41) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. E Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf)
5280356 RT	**RIO GUAYAS** ex Point Fortin-78 **Logistica Maritima C.A. (LOGMAR)** Ecuador	*993* *474* 1 534	**✠100A1** SS 2/77 oil tanker FP above 65,5°C. **✠LMC** EL m 1⅜"SQ	**1959**-5 Hall, Russell & Co. Ltd.—Aberdeen (872) 66,91 11,05 4,274 62,18 10,67 5,01 F 7,4 1 dk rf 76 11BH WB147t	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 267 × 343 with flexible coupling, dr & reverse gear 791kW (1 060bhp) Crossley Bros. Ltd. Man
				REPAIRS REQUIRED — CLASS SUSPENDED 3/10/78		
5337575 5MIB 3668 Df Esd Gc Rdr RTm/h	**RIO HAINA** ex Pacsun-77 ex Stad Antwerpen-71 **Lineas Maritimas de Rio Haina S.A.** Monrovia Liberia	**9 420** 6 521 16 297	GL	**1960** H. C. Stuelcken Sohn—Hamburg (889) 150,96 20,05 9,202 140,01 20,01 12,60 1 dk rf nil	**M Bulk Carrier** 5P 4 Ho 24,3 25,8 25,8 25,8 ER 8 Ha (stl) (8,3 8,3 9,1 9,1 9,1 9,1 9,1 9,1 × 12,1) ER Cr 2(8)	2 Oil 4SA each 8Cy. 420 × 660 gea sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 4 × 135kW 230V d.c. Fuel (d.o.)
7119551 WZZ3807 515290 Df Esd Gc Rdr RTm/v	**RIO HAINA** **Slater Boat Service Inc.** Seahorse Inc. New Orleans, La United States of America	**398** 270 —	AB	**1968** Halter Marine Fabricators, Inc.—Moss Point, Ms (193) 50,30 11,59 3,074 47,17 3,66 B 12,2 1 dk rf 610	**M General Cargo** Mchy.aft	2 Oil 2SA each 8Cy. 210 × 300 1 119kW (1 500bhp) Kon. Mach. Gebr. Stork & Co. N.V. Gen 2 × 75kW 220V 60Hz a.c. Fuel 177,0t (d.o.)
7387902 COJV Df Esd Gc Pfd Rdr RT	**RIO HANABANA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 207	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2	**1977**-3 Ast. Construcciones S.A.—Meira (144) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 085 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr gea 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 32,0t (d.o.) 1 052,0t (hvf)
7378872 JIFX 117574 Df Esd Gc Pfd Rdr RT	**RIO HORIZONTE** **Kawatetsu Shoji K.K. & Tis Kaiun K.K.** Tokyo Japan	**117 124** 85 803 232 421	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2360) 317,00(BB) 50,04 20,727 300,01 49,99 20,91 1 dk	**S Tanker** Mchy.aft L.278 882	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heav Tokyo Fuel 584,0t (hvf)-12,5pd
7319204 LROI Df Esd Gc Pfd Rdr RTm/h/v	**RIO IGUAZU** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1975** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (40) 147,61(BB) 20,25 7,646/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ens Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf)

RIO ITXASERTZ **Pesquera Inchorta S.A.** Ondarroa Spain	**352** 211 —	BV	**1964** S.A. Balenciaga—Zumaya (90) *37,01* 7,65 3,798 37,01 7,60 4,22 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,7 × 0,7)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 13,75kn
RIO JALLAS **Naviera Compostela S.A.** La Coruna Spain	**996** 478 1 229	✠Classed LR until 17/9/76	**1956**-5 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (71) 69,02 11,08 4,484 64,01 11,00 5,03 1 dk R rf 102	**M General Cargo** 2 Ho 20,1 20,4 ER G.1 844 B.1 655 2 Ha (stl) (11,7 × 5,4) (12,8 × 6,4) ER 4W Cr 4(5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Masch. Kiel A.g. Kiel Gen 2 × 60kW 220V d.c. Fuel 138,0t (d.o.) 14kn
RIO JATIBONICO **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** SS 1/79 stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 467,5/42,0U2	**1977**-12 Ast. Construcciones S.A.—Meira (145) 106,86(BB) 14,53 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14kn
RIO JIBACOA **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1$\frac{5}{8}$"U2(a)	**1977**-7 Ast. Construcciones S.A.—Meira (146) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Spain db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
RIO JIBACOA ex Dundrennan-57 ex Coulbreck-54 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	*3 654* *2 155* 5 944	✠Classed LR until 9/2/73	**1946**-12 Lithgows Ltd.—Port Glasgow (1016) 112,27 15,09 6,617 106,69 15,02 7,93 P 9,2 B 30,5 F 9,8 1 dk RW	**S General Cargo** G.8 350 B.7 775 10W	T 3Cy. 559 965 & 1600 × 1067 1 343kW (1 800ihp) Rankin & Blackmore Ltd. Greenock Fuel 660,5t (o.f.) 10kn
RIO JOBABO **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1$\frac{5}{8}$"U2	**1975**-7 Ast. Construcciones S.A.—Vigo (239) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 087,0t (hvf)
		IN PORT DAMAGED AFTER EXPLOSION 7/77 — CLASS SUSPENDED			
RIO JUBONES ex Punta Sole-78 **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	T.Mk **6 824** 3 643 9 743 **9 264** 5 190 —	AB (RI) ✠	**1977**-2 Cant. Nav. Muggiano—La Spezia (1657) 152,81(BB) 20,76 9,191 140,01 20,71 12,70 F 41,8 3 dks, 4th dk in Nos. 2 & 3 holds rf 483	**M General Cargo** CSD Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 TEU 56 C.Ho 56/20′ 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Trieste Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn
RIO KRESALA **Isidoro Echevarria Marcuerquiaga** Bilbao Spain	**210** 90 —		**1963** Ast. de Murueta S.A.—Murueta-Vizcaya (55) *28,81* 6,46 3,252 28,81 6,41 3,66 RW	**M Fishing** Side Trawler	Oil 2SA 8Cy. 295 × 420 709kW (950bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 12,5kn
RIO LA PALMA **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 207	BV	**1979** Ast. Construcciones S.A.—Meira (148) 106,86(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 2 Ho 20,5 22,1 ER In.3 085 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 29,5t (d.o.) 954,0t (hvf) 15kn
RIO LAMEIRINA **Pesquerias Area S.A.** Gijon Spain	**245** 91 —	BV	**1973** Soc. Met. Duro Felguera—Gijon (99) 37,34 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 11kn
RIO LAS CASAS **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 257	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1$\frac{5}{8}$"U2	**1976**-1 Ast. Construcciones S.A.—Rios (240) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
RIO LIMA **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 395** 639 1 221	✠**100A1** SS 6/79 fishing purposes Str. nav. ice ✠**LMC** EL n	**1952**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (11) 67,16 11,08 4,839 60,00 11,05 5,69 P 18,6 F 23,2 2 dks RW conv Side-fishing Fishing 62 4BH WB9t	**M Fishing** Side Trawler 1 Ho 25,3 ER G.1 150 In.215	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Amsterdam ✠ ndb 62 0,69N/mm^2 (100lbf/in^2) Fuel 191,0t 11kn

7218773 LRRT Df Esd Gc Pfd Rdr RTm/h/v	**RIO LIMAY** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1974** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (138) 147,61(BB) 20,22 7,621/8,249 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (9,0 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf)
5423233 J4NJ Df Esd Gc Rdr RTm	**RIO LINDO** ex Amstelhof-79 **Ladin Shipping Corp.** Piraeus Greece	**19 985** 11 766 34 012	✠**100A1** SS 7/79 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL mt 2$\frac{11}{16}$"SQ	**1964**-1 Verolme Cork Dockyards Ltd. —Cork (671) 183,90 25,73 11,170 172,22 25,66 15,19 P 29,9 F 16,2 1 dk rf nil DK fwd NS 10BH WB10825t incl. DTf468t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,9 × 11,9) ER	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Verolme Machinefabriek 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 295kW 450V 60Hz a.c. Fuel 1 510,0t (hvf)
6511192 Esd RT	**RIO LOCUMBA 1** ex Mar De Coral-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (10) 6,79 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6511207 Esd RT	**RIO LOCUMBA 2** ex Mar De Java-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (11) 6,79 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6603816 Esd RT	**RIO LOCUMBA 3** ex Mar del Norte-76 ex Maria de Guadelupe ex Santa Cecilia **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**158** 74 —	(AB)	**1962** Promecan Ingenieros S.A.—Callao (1) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil -SA 4Cy. 298 × 362 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6510485 Esd RT	**RIO LOCUMBA 4** ex Mar Egeo-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**158** 74 —	AB	**1963** Promecan Ingenieros S.A.—Callao (2) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6511180 Esd RT	**RIO LOCUMBA 5** ex Mar Caribe-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** 74 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (3) 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6510473 Esd RT	**RIO LOCUMBA 6** ex Mar de Bering-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**148** 73 —	(AB)	**1963** Promecan Ingenieros S.A.—Callao (5) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6511178 Esd RT	**RIO LOCUMBA 7** ex Mar Baltico-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**143** 78 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (8) 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6510497 Esd RT	**RIO LOCUMBA 8** ex Mar Mediterraneo-76 **Pesquera Santa Margarita S.A.** Callao Peru	**150** 74 —	AB	**1963** Promecan Ingenieros S.A.—Callao (4) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6511221 Df Esd RT	**RIO LOCUMBA 9** ex Mar Negro-76 **Pesquera Santa Margarita S.A.** Callao Peru	**145** 75 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (6) 6,76 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
7424255 Df Esd Gc Pfd Rdr RT	**RIO LOS PALACIOS** **Government of The Republic of** **Cuba (Flota Cubana de** **Pesca)** Habana Cuba	**3 888** 1 898 3 206	BV	**1978** Ast. Construcciones S.A.—Meira (147) 106,71(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 3 282kW (4 400bhp) Hijos de J. Barreras S.A. Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
7212327 LRQS Df Esd Gc Rdr RT	**RIO LOS SAUCES** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	✠**100A1** SS 12/77 DTsm—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1973**-4 Empresa Nacl. "Bazan"—San Fernando (162) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.1 961 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Ast. Espanoles S.A. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c.

712227	**RIO MAGDALENA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**12 318** 6 647 12 558	AB	**1968** Ast. de Cadiz—Seville (110) 166,00 21,24 9,176 153,17 21,19 12,91 3 dks	**M General Cargo** Ref 6 Ho 6 Ha Der 1(120) 18(5-10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 600kW Fuel 1 316,0t
710164	**RIO MANTARO 6** ex Huascar 11-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (63) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 159 × 203 246kW (330bhp) General Motors Corp. Detroit, Mi Fuel 9,0t
710176	**RIO MANTARO 7** ex Huascar 12-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1966** Promecan Ingenieros S.A.—Callao (64) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 159 × 203 246kW (330bhp) General Motors Corp. Detroit, Mi Fuel 9,0t
710152	**RIO MANTARO 8** ex Huascar 10-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (62) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 159 × 203 246kW (330bhp) General Motors Corp. Detroit, Mi Fuel 9,0t
823151	**RIO MANTARO 9** ex Tonga-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (86) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (3,3 × 1,9)	Oil 2SA 12Cy. 108 × 152 246kW (330bhp) General Motors Corp. Detroit, Mi
712318	**RIO MANU 9** ex Prosa No. 3-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (27) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
712320	**RIO MANU 10** ex Prosa No. 4-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (28) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
625947	**RIO MAR** **Maralada Cia. Naviera S.A.** Monrovia Liberia	**16 334** 10 812 24 682	AB	**1965** Osaka Zosensho—Osaka, Osaka Pref. (235) 180,02 23,37 9,865 169,98 23,32 13,72 P 34,2 F 13,8 1 dk rf 25	**M Bulk Carrier** Str. ore cargoes 5 Ho 23,6 25,4 25,4 25,4 25,4 ER B.30 865 5 Ha (stl) (13,7 16,7 16,7 16,7 16,7 × 12,8) ER Cr 10(5) Der 10(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 330kW 440V 60Hz a.c. Fuel (hvf) 15kn
709702	**RIO MARAPA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	**✠100A1** SS 5/76 DTf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1972**-5 Union Naval de Levant—Valencia (123) 150,88(BB) 21,65 7,621/8,252 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1884t incl. DTf466t Tunnel Tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp,c,s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Valencia 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 626,5t (d.o & hvf) 18kn
296197	**RIO MARINA** ex Rospiggen-62 **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**352** 141 61	RI ✠Classed LR until 4/63	**1960**-7 A/B Asi-Verken—Amal (54) 40,70 8,84 2,585 38,00 8,69 3,38 B & F 27,2 1 dk rf 737 BK 76	**M Ferry/General Cargo** —P	4 Oil 4SA each 6Cy. 150 × 190 with belt drive to sc. shaft 671kW (900bhp) Daimler-Benz A.G. West Berlin Controllable pitch propeller Fuel 10,0t 10,5kn
042833	**RIO MARNEL** ex Berrio **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**136** 37 —		**1959** Est. Nav. do Mondego—Figueira (56) 29,32 6,41 ... ... RW	**M Fishing** Side Trawler	Oil 448kW (600bhp) NE 68 Stork Werkspoor Diesel Hengelo
787976	**RIO MAYABEQUE** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2	**1976**-3 Ast. Construcciones S.A.—Rios (241) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14kn
724281	**RIO MAYARI** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1439) 106,86(BB) 14,51 5,627 95,20 14,48 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Spain Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn

5320534 EDFY 59 Df Gc Rdr RT	**RIO MIERA** ex Ser-66 **Transportes Frigorificos Maritimos S.A. (TRAFIMAR)** Santander Spain	**1 606** 792 2 617	**100A1** SS 5/78 **LMC** **✠Lloyd's RMC** EL p	**1961** S.A. Enrique Lorenzo y Cia.—Vigo (249) 77,65 11,89 5,982 69,02 11,32 7,01 F 8,9 2 dks RW rf 102 NS 4BH WB295t	**M General Cargo** CSD Ref. 2 Ho 23,7 21,7 ER In.2 257 2 Ha (each 16,6 × 5,0) ER Der 4(5) 4(3)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) La Maquinista Terrestre y Mar (MTM) Gen 1 × 220kW 2 × 100kW 230V d.c.
7387988 COJT Df Esd Gc Pfd Rdr RT	**RIO MOA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2	**1976**-11 Ast. Construcciones S.A.—Rios (242) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
7619472 Esd Rdr RT	**RIO MOCHE** **Empresa Nacional de Puertos del Peru** Salaverry Peru	**70** — —	**100A1** tug Class contemplated	**1977** Ast. Picsa S.A.—Chimbote (414) 22,56 7,07 2,301 20,02 6,71 2,93 1 dk	**M Tug**	Oil 4SA 6Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nurnberg
7008099 Esd RT	**RIO MOCHE 1** ex Sama 8-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —		**1968** Metal Empresa S.A.—Callao (L-5) 6,79 (AB) 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t
7008104 Esd RT	**RIO MOCHE 2** ex Sama 9-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —		**1968** Metal Empresa S.A.—Callao (L-6) 6,79 (AB) 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t
7008116 Esd RT	**RIO MOCHE 3** ex Sama 10-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —		**1968** Metal Empresa S.A.—Callao (L-10) 6,79 (AB) 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t
6917384 Esd RT	**RIO MOCHE 8** ex Golden Rose II-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —		**1965** Promecan Ingenieros S.A.—Callao (53) AB 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6422963 EEJY 8550 Esd RT	**RIO MURTIGA** **Juan Lopez Galan** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (328) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 Klockner-Humboldt-Deutz
7387990 COJX Df Esd Gc Pfd Rdr RT	**RIO NAJASA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2(a)	**1977**-6 Ast. Construcciones S.A.—Rios (243) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll. BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
6521733 Esd RT	**RIO NAPO 1** ex Punta Pancha-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —		**1965** Promecan Ingenieros S.A.—Callao (25) (AB) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller
6510459	**RIO NAPO 2** ex Mar Tirreno-76 ex Maria del Pilar-72 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150**		**1964** Promecan Ingenieros S.A.—Callao (14) (AB) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6510447 Esd RT	**RIO NAPO 3** ex Mare Nostrum-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**139** 78 —		**1964** Promecan Ingenieros S.A.—Callao (9) AB 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6511233 Esd RT	**RIO NAPO 4** ex Prosa No. 1-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —		**1964** Promecan Ingenieros S.A.—Callao (17) (AB) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6712306 Esd RT	**RIO NAPO 5** ex Prosa No. 2-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —		**1965** Promecan Ingenieros S.A.—Callao (21) (AB) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6521721 Esd RT	**RIO NAPO 6** ex Punta Santander-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —		**1965** Promecan Ingenieros S.A.—Callao (23) (AB) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t

909612 Esd RT	**RIO NAPO 7** ex Punta Solar-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (59) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t
621745 Esd RT	**RIO NAPO 8** ex Punta Zarate-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (26) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
610514 Esd RT	**RIO NAPO 9** ex Punta Negra-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (16) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
615168 Esd RT	**RIO NAPO 10** ex Tasa 19-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	AB	**1964** Promecan Ingenieros S.A.—Callao (20) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
296264 HCR 1344	**RIO NARCEA** **Jose Bengoechea S.A.** Gijon Spain	**255** 129 —		**1949** Soc. Met. Duro Felguera—Gijon (14) *31,00* 6,94 31,02 6,89 3,89	**M Fishing** Side Trawler	Oil 2SA 6Cy. 250 × 420 448kW (600bhp) Atlas Diesel Skm 13,5kn
391848 PJX 8963 Esd Pfd RT	**RIO NEGRO** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**21 733** 14 321 37 798	✠**100A1** strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty ✠**LMC** EL J† 605,0/66,0U3	**1978**-12 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (293) 193,83(BB) 27,64 10,911 183,37 27,61 14,81 P 34,2 F 13,5 1 dk rf nil 9BH WB17504T, incl. Comb. btm & STs in holds 4758T, Topside tanks in holds 4807T, & No. 5 hold 5986T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,6 19,5 18,6 23,7 17,7 23,7 17,7 ER G.47 470 B.42 681 7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,4) ER	2 Oil 2SA each 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. 16kn
296276 PKF	**RIO NEGRO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 038	✠Classed LR until 30/1/76	**1961**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (795) 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk rf nil	**M General Cargo Barge** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
406514 ROU Esd Rdr	**RIO NEGRO II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (297) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Spain Fuel 1 222,5t (hvf)-37,0pd 16kn
383334 EVR	**RIO NEIRA** **Guillermo Neira Ramos y otros** La Coruna Spain	**268** 113 —	GL	**1975** Ast. Zamacona S.A.—Bilbao (90) 38,13 30,99 7,98 3,79 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel 11kn
205946 RON Esd Rdr	**RIO NEUQUEN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	✠**100A1** SS 3/78 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL B† $2\frac{5}{16}$"U2	**1974**-1 Union Naval de Levant—Valencia (124) 150,88(BB) 21,65 7,881/8,268 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1910T incl. DTf474T Tunnel tanks 365T	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,1DTp.c.s 15,1 ER 24,6 G.8 568 B.7 840 In.1 961 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(49) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Valencia 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 679,5t (d.o & hvf) 18kn
814049 MFD 866 Esd Rdr Fm/h/v	**RIO NUNEZ** ex Filefjell-76 **Bauxite Bulk Carriers Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**24 198** 16 347 44 239	NV	**1968** Howaldtswerke-Deutsche Werft—Kiel (1202) 203,21 29,32 11,666 192,46 29,27 16,51 F 17,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 26,2 17,3 17,3 17,3 26,2 17,2 ER G.56 457 7 Ha (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,1) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Goteborg Gen 3 × 350kW 350V 60Hz a.c. Controllable pitch propeller Fuel 242,0t (d.o.) 2 997,5t (hvf)-42,5pd 15kn
819496 Rdr	**RIO OCONA** **Government of The Republic of Peru (Empresa Nacional de Puertos) (ENAPU)** Matarani Peru	**70** — —	100A1 Class Contemplated	**1977** Ast. Picsa S.A.—Peru (420) 22,56 7,07 2,301 20,02 6,71 2,93 1 dk	**M Tug**	Oil 4SA 6Cy. 235 × 330 geared to sc. shaft MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires
296288 EHF	**RIO ODIEL** **Vincente Garcia Rodriguez** Huelva Spain	**117** 76 —		**1943** Ast. de Boemta S.L.—Huelva *24,27* 5,49	**Wood S Fishing** Side Trawler	T 3Cy. 208 324 & 468 × 306 ....
117450 EHK 1849 Esd Rdr RT	**RIO OITAVEN** **Pesqueras del Norte S.A.** Gijon Spain	**207** 87 —	(BV)	**1971** Ast. Gondan—Gijon (65) 30,18 7,04 3,188 26,52 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Naval-Stork-Werkspoor S.A. Cadiz 12kn

7345978 LRQO Df Esd Gc Rdr RTm/h/v	**RIO OLIVIA** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	 AB	**1977** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (140) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensena Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf)
7807952 YVCQ Df Esd Gc Pfd Rdr RT	**RIO ORINOCO** **Government of The Republic of** **Venezuela (Institute** **Nacional de Canalizaciones)** Puerto Cabello Venezuela	**8 070** 3 632 3 442	✠**100A1** dredger ✠**LMC** EL At 522,5/52,0U3	**1979**-7 Mitsubishi Heavy Industry Ltd. —Hiroshima (317) 148,72 28,76 5,215 116,01 28,01 8,51 RQD 10,1 F 30,5 1 dk, 2nd dk fwd 5BH WB675T	**TM Dredger** Trailing Suction (Boom-delivery) Dredging depth 17,0 Mchy.aft	2 Oil 4SA each 9Cy. 400 × 460 sr geare 6 565kW (8 800bhp) Nippon Kokan Tsurumi Tsur Gen 3 × 560kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7232585 WYZ7 150 537915	**RIO PANUCO** **Buccaneer Shrimp Corp.** Brownsville, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S Fuel (d.o.)
7732781 583788	**RIO PANUCO** **Two Flags Inc.** Brownsville, Tx United States of America	**101** 69 —		**1977** ....Fort George Island, Fl *19,82* 6,23 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S
7125756	**RIO PAPALOAPAN** ex Florida ex Sea Service **Transportadora Maritima del** **Golfo S.A.** Tampico Mexico	**185** 50 —		**1955** Arnold V. Walker Shipyard —Pascagoula, Ms (105) 41,15 9,81 2,540 40,04 9,76 3,05 1 dk	**TM Supply Ship**	2 Oil each -Cy. geared to sc. shafts 761kW (1 020bhp) .... Fuel (d.o.)
5296331 LRSS 808F Df Esd	**RIO PARANA** ex San Martin-43 ex Lahn-42 **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 677** 5 098 13 074		**1927** J. C. Tecklenborg A.G. —Wesermuende (423) 163,38 19,41 8,573 19,21 P 8,3 B & F 143,3 2 dks R	**S General Cargo** G.20 957 B.18 727	T 3Cy. 870 1340 & 2200 × 1449 & LP turb J. C. Tecklenborg A.G. Wesermue Fuel 2 286,0t (c)
7002576 LQPR Df Esd Gc Pfd Rdr RTh/v	**RIO PARANA** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 221** 3 114 — **10 409** 6 303 11 075	 AB	**1971** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (33) 152,71 20,63 7,748/8,675 140,01 20,58 12,20 F 12,8 2 dks, 3rd dk except in No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 6,1DT ER 16,6 7 TwD 17,7 20,1 20,5Lwr 19,7Upr 20,5Lwr 23,1Upr ER 21,5 G.13 080 B.12 410 In.1 355 L.714 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) ER (9,1 × 7,0) 16W Der 1(55) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensen Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 2 002,5t (hvf)
5296343	**RIO PARANA** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**805** — —		**1956** Dravo Corp.—Pittsburgh, Pa (3559) 54,87 10,98 3,404	**TM Tug**	2 Oil 4SA each 7Cy. Cooper-Bessemer Corp. Grove Ci
6922133 Esd RT	**RIO PERENE 1** ex Timor-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	 (AB)	**1967** Promecan Ingenieros S.A.—Callao (87) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (3,3 × 1,9)	Oil 2SA 12Cy. 108 × 152 sr geared to shaft 246kW (330bhp) General Motors Corp. Detroi Fuel 9,0t (d.o.)
5296393 PUKX Df Esd Gc	**RIO PIANCO** ex Coastal Ringleader-56 ex Lancaster-45 **Linhas Brasileiras de** **Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**3 805** 2 123 6 091	 (AB)	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (42) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwauke Gen 2 × 250kW 220V d.c. Fuel 990,5t
7126827 LRQP Df Esd Gc Rdr RTv	**RIO PILCOMAYO** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	✠**100A1** SS 2/78 DTsm vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1973**-4 Empresa National "Bazan"—El Ferrol (144) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,04 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Ast. Espanoles S.A. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 626,5t (d.o & hvf)
6801781 EAEB 1757 Df Esd Gc Pfd Rdr RT	**RIO PILES** **Jose Bengoechea S.A.** Gijon Spain	**434** 199 —	 BV	**1967** Maritima del Musel S.A.—Gijon (90) 46,26 8,36 4,039 40,01 8,32 4,40 1 dk	**M Fishing** Side Trawler 1 Ho ER In.500 3 Ha (each 1,9 × 1,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim A.G. Fuel (d.o.)

026754 CV 196 Esd Pfd RTv	**RIO PLATA** ex Ocean Navigator-79 ex Cosmos Fomalhaut-78 **Resource Maritime Inc.** Monrovia Liberia	**13 854** 9 981 24 594		**1970** Osaka Zosensho—Osaka, Osaka Pref. (311) AB 174,50(BB) 22,86 9,922 165,00 22,81 13,80 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 26,8 27,2 27,2 26,3 ER G.30 913 B.30 786 9 Ha (stl) (11,8 × 9,9) (18,3 18,3 18,3 18,3 18,3 18,3 16,7 16,7 × 8,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 312kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 14,75kn
531553 Esd Rdr T	**RIO PRETO** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Recife Brazil	**244** 139 —		**1976** Est. EBIN/So S.A.—Niteroi (74) 26,01 8,31 2,934 GL 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada Sao Paulo 12kn
296422 RSU 118F Esd Gc	**RIO QUEQUEN** ex Artico-49 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	*3 166* *1 512* 3 869	✠Classed LR until 2/75	**1949**-6 J. Samuel White & Co. Ltd. —Cowes (1958) 116,13 15,91 6,058 102,34 15,85 9,00 P 7,7 F 21,4 1 dk & S dk, sparred dk in fwd holds for light cargoes RW	**TM General Cargo** OSD Ref. G.270 In.5 325	2 Oil 2SA each 8Cy. 500 × 900 3 939kW (5 280bhp) Harland & Wolff Ltd. Govan, Glasgow Fuel 961,0t 14kn
296434 USE 305F Esd Gc Rdr	**RIO QUINTO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 031** 3 390 7 950	**✠100A1** SS 8/77 with freeboard DTm&DTa— vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt	**1950**-4 C.R.D. Adriatico—Monfalcone (1755) 143,11 17,89 7,474 133,81 17,84 10,95 F 11,6 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 7 to 2nd dk WB2937t incl. DTa1034t DTm448 t	**M General Cargo** OSD Ref G.12 803 B.11 373 In.1 312	Oil 2SA 10Cy. 720 × 1250 4 476kW (6 000bhp) Sulzer C.R.D. Adriatico Monfalone 2 db (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 069,0t 15kn
7109764 Esd RT	**RIO RIMAC 1** ex Promotora-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —		**1965** Promecan Ingenieros S.A.—Callao (37) (AB) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
727686 Esd RT	**RIO RIMAC 2** ex Golden Rose X-76 ex Monteoro III-70 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —		**1967** Promecan Ingenieros S.A.—Callao (84) (AB) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
727674 Esd RT	**RIO RIMAC 3** ex Golden Rose IX-76 ex Monteoro II-70 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —		**1967** Promecan Ingenieros S.A.—Callao (83) (AB) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
615194 Esd RT	**RIO RIMAC 4** ex Procela-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —		**1965** Promecan Ingenieros S.A.—Callao (31) (AB) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 with sr reverse gearing 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t
178278 FNL 059 Esd RT	**RIO RUS** ex Kador-67 **Jose de la Puente & Santiago Calvino** La Coruna Spain	**139** 63 128		**1959** Ch. & At. de la Perriere—Lorient *27,04* 6,91 3,150 BV 6,76 3,46 1 dk	**M Fishing** Side Trawler 4 Ha (0,7 × 0,7) (0,9 0,9 × 0,9) (0,9 × 0,5) Der 1(2) 1(1)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 10,5kn
387782 OJH Esd Pfd RT	**RIO SAGUA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2	**1976**-8 Hijos de J. Barreras S.A.—Vigo (1435) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
386142 HEZ Esd RT	**RIO SAINAS** **Eduardo Rodriguez Pita** Cadiz Spain	**251** 60 240	**✠100A-** trawler **✠LMC** EL (G) $\frac{13}{16}$"U2 FSWR	**1977**-2 Ast. Zamacona S.A.—Bilbao (107) 34,96 8,39 3,772 29,01 8,31 4,20 F 13,8 1 dk rf 762 BK 127 5BH WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller 11kn
504577 OGS Esd Pfd RT	**RIO SALADO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**5 904** 3 355 8 249		**1966** Ast. de Cadiz—Cadiz (62) 149,61 18,95 7,240 BV 138,82 18,90 8,11 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ho 4 Ta G.11 092 B.10 033 L.790 5 Ha (10,9 10,6 7,7 13,2 10,1 × 6,2) Der 1(50) 4(15) 6(8) 6(5)	Oil 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Empresa Nacional "Elcano" Valencia Fuel (hvf) 19,5kn

7387794 COJL Df Esd Gc Pfd Rdr RT	**RIO SALADO** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅜"U2	**1977**-4 Hijos de J. Barreras S.A.—Vigo (1436) 106,86(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geare 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
5074501 HJNF Df Esd Gc Rdr	**RIO SALDANA** ex Ciudad de Ibague-72 **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**4 327** 2 023 5 979	AB	**1953** Canadian Vickers Ltd.—Montreal, P.Q. (258) 128,05 16,82 6,782 120,38 16,77 7,47 F 10,7 2 dks RW rf 152	**M General Cargo** Ref 9P 5 Ho 12,8 19,5 14,6 ER 20,1 15,2 G.8 588 B.7 779 In.1 759 5 Ha (stl) (8,9 11,4 × 5,4) (7,6 × 5,2) ER (10,6 7,6 × 5,4) 16W Der 1(30) 1(15)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Manufacturing Corp. Milwauke Gen 3 × 400kW 120/240V d.c. Fuel 692,0t (d.o.)
5296446 EHTM 172 RT	**RIO SAMO** ex La Ceiba-47 ex Arvida **Benjamin Suarez Navegacion y Comercio S.A.** La Coruna Spain	**827** 330 —	BV	**1941** Morton Eng. & D.D. Co. Ltd. —Quebec, P.Q. 62,59 10,09 5,335 10,04 P 4,0 RQD 6,4 B 6,4 1 dk & S dk	**M General Cargo** OSD G.1 826 B.1 727 3 Ha (4,2 5,0 3,6 × 3,8) 6W Der 3(4,75)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) NE 57 Soc. Espanola de Const. Nav. Fuel 55,5t (d.o.)
5296458 LRTA 754F Df Esd	**RIO SAN JUAN** ex American Reefer-42 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**2 308** 1 295 2 602	**100A1** SS 3/77 with freeboard **LMC** **Lloyd's RMC** EL (v)	**1936** A/S Nakskov Skibsvaerft—Nakskov (77) 107,96 14,58 5,766 100,79 14,48 8,39 P & B 53,1 1 dk & S dk R Coll BH to S dk 4 to 2nd dk WB1012t incl. Tunnel tanks 357t	**M General Cargo** OSD Ref. In.5 239	Oil 2SA 10Cy. 500 × 900 2 745kW (3 680bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Fuel 731,5t
7615256	**RIO SAN JUAN** **Remolcadores del Norte** Bilbao Spain	**145** — 83		**1978** S.L. Ardeag—Bilbao (87) 24,01 21,52 7,15 3,51 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 232 × 216 Waukesha Motor Co. U
7109738 Esd RT	**RIO SANTA 3** ex Em VII-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1967** Promecan Ingenieros S.A.—Callao (88) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peor Fuel 5,0t (d.o.)
6915996 Esd RT	**RIO SANTA 5** ex Don Quijote-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1966** Promecan Ingenieros S.A.—Callao (46) 6,74 21,47 6,71	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 0,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peor
7008063 Esd RT	**RIO SANTA 6** ex Sama 5-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-2) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peor Fuel 5,0t
7508984 Esd RT	**RIO SANTA 7** ex Propicia-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Callao (35) ... ... 24,39 6,41 3,28 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 5,0t (d.o.)
7109752 Esd RT	**RIO SANTA 8** ex Prolija **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (36) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 5,0t (d.o.)
6615223 Esd RT	**RIO SANTA 9** ex Proeza-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (33) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 5,0t
6615211 Esd RT	**RIO SANTA 10** ex Prodigio-77 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (32) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 5,0t
5296496 LRTI 1046F Df Esd Rdr	**RIO SEGUNDO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	*4 967* *2 942* 9 609	**✠100A1** SS 6/74 with freeboard **✠LMC** EL at 2"SQ	**1947**-9 Burntisland S.B. Co. Ltd. —Burntisland (315) 134,42 17,38 7,868 125,74 17,25 11,51 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2847t incl. DTm1233t	**M General Cargo** OSD G.15 978 B.14 584	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) N.E. Mar. Eng. Co. (1938) Ltd. 2 AuxB 0,83N/mm² (120lbf/in²) Fuel 861,5t
7311812 EBSS Df Esd Gc Rdr RT	**RIO SELLA** **Pesquerias Bengoechea S.A.** Gijon Spain	**249** 89 193	BV	**1973** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.112) 34,90 7,47 3,658 30,51 7,42 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/

806949 CXGM Df Esd Sc Rdr RT	**RIO SOLIS** ex Amarante-75 ex Roncal-73 **Pesqueria Belnova S.A.** Montevideo Uruguay	**718** 301 459	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL X 1⅛"U2	SS 5/77 **1968**-6 Maritima del Musel S.A.—Gijon (82) 51,14 10,11 43,01 10,01 7,01 B 7,1 2 dks rf 635 Box K 305 Coll BH to U dk 3 to 2nd dk WB100t	**M Fishing** Stern Trawler Ref Mchy.aft In.501	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 158kW 380V 50Hz a.c. Fuel 193,0t 13kn
			SURVEYS OVERDUE — CLASS SUSPENDED 5/10/79			
802730 HOIO Df Esd Sc Pfd Rdr RT	**RIO SULACO** **Manubank Leasing Corp.** Empresa Hondurena de Vapores S.A. Puerto Cortes Honduras	T.Mk **3 313** 1 578 3 750 **6 417** 3 499 5 656	AB	**1978** Stocznia Gdanska—Gdansk (B437/314) 139,60(BB) 18,04 —/7,681 128,02 18,01 11,51 3 dks, 4th dk in Nos. 1 & 2 holds rf nil	**M General Cargo** Ref. 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,4 × 6,1) ER (6,4 6,4 × 6,1) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
802321 AGN 908 Df Esd Sc Rdr RTm/h/v	**RIO SUN** ex Tokyo-77 **Panatlantic Carriers Corp.** Piraeus Greece	**37 311** 26 812 74 832	NV	**1967** Hitachi Zosen (Hiroshima Works) —Innoshima (4124) 250,96 32,36 13,983 240,32 32,29 18,90 P 40,6 F 17,1 1 dk rf 81	**M Ore/Bulk/Oil Carrier** 11 Ho/Ta each 16,1 ER G.82 084 L.82 084 HeCls. BC 1 Ha (stl) (9,0 × 12,5) 10 Ha (stl) (each 11,1 × 14,4) ER 2W Der 2(2-10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa Gen 3 × 420kW 450V 60Hz a.c. Fuel 4 836,5t (hvf)-71,0pd 16kn
710267 Esd RT	**RIO TAMBO 1** ex Tasa 24-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (68) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
815170 Esd RT	**RIO TAMBO 3** ex Tasa 20-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Callao (39) ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
821684 Esd RT	**RIO TAMBO 7** ex Palmira-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (85) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 1 Ha (3,3 × 1,9)	Oil 4SA 12Cy. 108 × 152 246kW (330bhp) General Motors Corp. Detroit, Mi
296549 EAYL 187 Df RTm	**RIO TAMBRE** **Naviera Compostela S.A.** La Coruna Spain	**996** 478 1 229	✠Classed LR until 17/9/76	**1956**-9 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (48) 69,02 11,08 4,484 64,01 11,00 5,03 P 18,0 F 8,9 1 dk R rf 102	**M General Cargo** 2 Ho 20,1 20,4 ER G.1 844 B.1 655 2 Ha (stl) (11,7 × 5,4) (12,8 × 6,4) ER 4W Cr 4(5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Masch. Kiel A.g. Kiel Gen 2 × 60kW 220V d.c. Fuel 138,0t (d.o.) 14kn
128746 LRRQ Df Esd Sc Pfd Rdr RTm/h/v	**RIO TEUCO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1973** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (38) 147,61(BB) 20,22 7,621/8,249 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
387809 CDJO Df Esd Sc Pfd Rdr RT	**RIO TOA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2(a)	**1977**-8 Hijos de J. Barreras S.A.—Vigo (1437) 106,71(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
296604 PUKG Df Esd Sc	**RIO TUBARAO** ex Coastal Competitor-56 ex Pemiscot-45 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**3 805** 2 123 6 045	(AB)	**1945** Globe S.B. Co.—Superior, Wi (122) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
101396 RT	**RIO TUXPAM** ex Cliffe Tide-77 **Transportaciones Maritimas Del Golfo S.A. de C.V.** Panama Panama	**133** — —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (217) 36,58 9,15 9,10 2,44 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel (d.o.)
296628 Df Rdr	**RIO TUY** ex Willemstad-57 ex F.P.-102 **Rafael Garcia Colmenares** Puerto Cabello Venezuela	**454** 336 —		**1943** Cambridge SB. Inc.—Cambridge, Md *41,21* 9,35 3,414 40,64 9,30 4,14 B & F 27,8 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 275 × 450 Enterprise Eng. & Foundry Co. San Francisco, Ca
806673 Df Esd Sc Pfd Rdr RT	**RIO ULUA** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **3 675** 1 306 3 750 **6 540** 3 379 5 600	AB (Class cont.)	**1979** Stocznia Gdanska—Gdansk (B437/318) 139,60 7,681 128,00 17,99 11,49 3 dks	**M General Cargo** Ref.	Oil 2SA 8Cy. 680 × 1250 dr geared 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan

6615182 Esd RT	**RIO URUBAMBA 1** ex Tasa 21-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (40) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Berge Controllable pitch propeller Fuel 12,0t (d.o.)
6710243 Esd RT	**RIO URUBAMBA 2** ex Tasa 22-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (66) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Berge Controllable pitch propeller Fuel 12,0t (d.o.)
6710255 Esd RT	**RIO URUBAMBA 3** ex Tasa 23-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (67) 21,49 6,74 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Berge Gen 2 × 50kW d.c. Controllable pitch propeller Fuel 12,0t (d.o.)
6815029 Esd RT	**RIO URUBAMBA 4** ex Tasa 25-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (97) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Berge Controllable pitch propeller Fuel 12,0t (d.o.)
6912047 Esd RT	**RIO URUBAMBA 5** ex Ulises-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	AB	**1966** Promecan Ingenieros S.A.—Callao (60) 6,79 21,47 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
6727636 Esd RT	**RIO URUBAMBA 6** ex Golden Rose XI-76 ex Artefe 5-70 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (79) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6917451 Esd RT	**RIO URUBAMBA 9** ex Polaries-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (65) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7008051 Esd RT	**RIO URUBAMBA 10** ex Sama 4-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-1) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
5296642	**RIO URUGUAY** **Government of The Argentine Republic (Secretaria de Transportes)** Buenos Aires Argentina	**805** — —		**1956** Dravo Corp.—Pittsburgh, Pa (3560) 54,87 10,98 3,404	**TM Tug**	2 Oil 4SA each 7Cy. Cooper-Bessemer Corp. Grove City
7391836 PPJW RJ26312 Df Esd Gc Pfd Rdr RT	**RIO VERDE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**21 733** 14 321 38 466	✠LR class withdrawn-Owner's request 16/3/79	**1977**-9 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (292) 193,86(BB) 27,64 10,897 183,37 27,61 14,81 P 34,2 F 13,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel Mchy.aft 7 Ho 18,7 19,5 18,7 23,7 17,8 23,7 17,8 G.47 470 B.42 681 7 Ha (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,4)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima do Brasil Rio de Jane Gen 3 × 360kW 450V 60Hz a.c.
7387366 EHHP Df Esd Rdr RT	**RIO VERDUGO** **Bacamar S.A.** Gijon Spain	**345** 167 —	BV	**1976** Ast. Gondan—Gijon (129) 40,37 8,59 3,601 33,51 8,51 4,17 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 895kW (1 200bhp) Hijos de J. Barreras S.A.
7607522	**RIO VIRU** **Government of The Republic of Peru (Empresa Nacional de Puertos) (ENAPU)** Salaverry Peru	**180** — 125	BV	**1976** Scheeps. Damen B.V.—Gorinchem (779) 22,18 6,81 3,101 21,42 6,61 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Gr
6718934 HIVN-2090 MN221 4SDG Df Esd Gc Rdr RT	**RIO YAQUE** ex Seinehaven-77 ex Niobe-73 **A. Martinez y Compania** Santo Domingo Dominican Rep.	**1 528** 901 1 750	BV	**1967** Scheepswerf "De Waal" N.V.—Zaltbommel (687) 78,19 12,43 69,98 12,40 7,50 2 dks	**M General Cargo** CSD Ref 2 Ha (9,9 20,6 × 5,4) ER	Oil 4SA 9Cy. 450 × 660 2 238kW (3 000bhp) Smit Kinderdijk V.O.F. Kinder Fuel (d.o.)
5194985 XCRQ Df Esd Gc Rdr RT	**RIO YAQUI** ex Kotei Maru-74 **Navimex S.A. de C.V.** Guaymas Mexico	**9 041** 5 312 12 189	NK ✠Classed LR until 2/64	**1958**-7 Mitsubishi Zosen K.K.—Nagasaki (1499) 151,26 19,44 8,719 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.17 865 B.16 543 ln.314 6 Ha (9,5 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 12(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 468,0t-28,5pd

7424293 Esd Sc Pfd Rdr RT	**RIO YATERAS** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1440) 106,86(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Spain Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5275105 HRY Esd Rdr m/h	**RIO YUNA** ex Perregaux-72 **A. Martinez y Compania** Santo Domingo Dominican Rep.	**500** 217 799	BV	**1954** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z57) 69,75 10,11 3,503 63,00 10,01 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,4 19,2 ER G.1 866 B.1 679 2 Ha (stl) (12,5 × 4,8) (13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 50kW 1 × 15kW 230V d.c. Fuel 71,0t (d.o.) 12,5kn
5251939 CSCK 385 Esd Sc Pfd Rdr RT	**RIO ZAIRE** ex Nikitas Roussos-70 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**14 267** 9 375 20 433	AB	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (899) 177,02 22,71 9,592 164,01 22,61 13,11 P 42,7 B 8,3 F 18,3 1 dk rf 152	**M Bulk Carrier** 7 Ho ER G.30 648 7 Ha ER 1W Der 2(5) 2(2,5)	Oil 2SA 8Cy. 760 × 1550 7 982kW (10 700bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Fuel 1 829,0t 16,25kn
7115012 CSCZ 398 Esd Sc Pfd Rdr RT	**RIO ZAMBEZE** **SOFAMAR-Soc. de Faines Mar e Rio S.a.r.l.** Lisboa Portugal	**19 767** 14 639 32 671	Classed LR until 6/72 (BV)	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/07) 198,53(BB) 24,46 10,707 185,02 24,40 15,09 P 11,3 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.40 816 B.37 717 9 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 15kn
7387811 COUS Esd Sc Pfd Rdr RT	**RIO ZAZA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 467,5/42,0U2	**1977**-12 Hijos de J. Barreras S.A.—Vigo (1438) 106,86(BB) 14,53 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14kn
6724737 PHBQ RT	**RIO 4** **W. N. A. Oosterlee B.V.** Maassluis Netherlands	**545** 302 —	**✠100A1** SS 3/77 hopper dredger Dutch estuary service **✠LMC** EL H 1¼"U1	**1967**-4 Schps. Mach. Geertruidenberg —Geertruidenberg (204) 67,01 8,23 2,667 64,52 8,13 2,80 RAD 15,0 RFD 9,8 1 dk rf nil 7BH	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 2SA 7Cy. 190 × 350 reverse reduction geared 392kW (525bhp) N.V. Mach. "Bolnes" Krimpen Gen 2 × 1,5kW 24/28V d.c.
5296680 LW2575 112 RT	**RIOFRIO II** ex Devon-61 **Riofrio S.A. Maritima y Comercial** Buenos Aires Argentina	**1 440** 850 483	✠Classed LR until 4/60	**1914**-7 Cammell Laird & Co. Ltd. —Birkenhead (807) 69,50 12,83 2,667 67,06 12,81 3,84 B & F 47,9 1 dk R	**TS General Cargo Barge** Ref. 2 Ho 12,8 . 15,8 ER B.10 In.1 604 4 Wing Ha (w) (2,4p&s 3,0p&s × 3,5) ER 2W	T 6Cy. (2) 343 (2) 533 & (2) 864 × 483 Cammell Laird & Co. Ltd. Birkenhead Fuel 142,0t (o.f.) 8,5kn
5363043 SWBD 4242 Esd Sc Rdr RTv	**RION** ex Akra Rion-79 ex Togokust-71 **Riostar Shipping Co. Ltd.** Piraeus Greece	**3 413** 1 739 4 840	**✠100A1** SS 12/74 DTma & tunnel side tanks —vegetable oil **✠LMC** EL x 2⅛"SQ	**1959**-9 Arnhemsche Schps. Maats. —Arnhem (388) 118,52 15,63 6,420 108,51 15,55 9,20 P 8,3 F 13,5 1 dk & S dk, 3rd dk in Nos. 1, 3 & 4 holds RW rf 102 Coll BH to S dk 6 to 2nd dk WB1532t incl. Tunnel tanks 462t DTma694t	**M General Cargo** OSD 8P Ref 4 Ho 19,8 22,4 20,9 19,5 G.8 594 B.7 957 In.136 4 Ha (8,9 × 4,5) (12,5 11,8 9,0 × 5,7) 12W Der 1(35) 8(3-10) 4(3-5)	Oil 2SA 6Cy. 600 × 1100 2 462kW (3 300bhp) N.V. Werkspoor Amsterdam AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 230V d.c. Fuel 396,5t (hvf) 14kn
5296707 UOVZ M411613	**RION** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 132** 1 697 3 787	(RS)	**1931** "Andre Marti" SB. & Eng. Works —Leningrad 102,52 14,81 6,439 14,76 7,90 B 27,2 F 8,9 2 dks R	**M General Cargo** Ref. 2 Ho ER 2 Ho In.4 443 4 Ha (5,5 5,3 × 5,4) ER (5,3 7,6 × 5,4) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1000 Masch. Augsburg-Nurnberg Augsburg 12kn
7348700 Esd Sc Pfd Rdr RT	**RION** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1975** VEB Peene-Werft—Wolgast 72,80 65,99 12,78 3,18 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,75kn
5296719 UCO M410098 Esd	**RION** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**685** 223 371	✠ RS	**1957**-9 Brooke Marine Ltd.—Lowestoft (253) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 2 Ha (each 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam Stockport 12,75kn
7533288 HO4365 7717-RH Esd Sc Pfd Rdr RT	**RIOSAL** **Riosal S.A.** Panama Panama	**870** 627 1 373	**✠100A1** **✠LMC** **UMS** EL I 1³⁄₁₆"U2	**1977**-2 Fa. Gebr. Buys—Krimpen a/d Ijssel (31) 62,95 10,04 3,644 59,90 9,96 4,25 P 14,1 RFD 8,9 F 10,1 1 dk rf nil 4BH WB594T incl. DTf120T	**M General Cargo** 1 Ho 39,4 ER G.1 900 B.1 850 1 Ha (stl) (35,9 × 7,4) ER	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 87kW 1 × 52kW 380/220V 50Hz a.c. Fuel 77,0t (d.o.)-4,0pd 10kn
7216438 WG5146 270048 Rdr RT	**RIP TIDE** **W. A. Bisso, Jr.** New Orleans, La United States of America	**148** 101 —		**1955** Alexander Shipyards Inc.—New Orleans, La 9,76 36,28 2,44 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 166 × 176 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel (d.o.)

7390806 WYT8 548 555223 Esd Rdr RT	**RIP TIDE II** **Tidewater Boats Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (406) 3,645 50,45 11,59 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.)
6819908 EAGA 3900 RT	**RIPA** **Sixto Garcia S.A.** Bilbao Spain	**104** 20 —		**1968** S.A. Juliana Constructora Gijonesa —Bilbao (12) 23,60 2,769 21,01 6,20 3,00 1 dk	**M Tug**	Oil 4SA 12Cy. Caterpillar Tractor Co.
7032181 GORN 338652 Df Esd Pfd Rdr	**RIPLEY QUEEN** **Talisman Trawlers (North Sea)** **Ltd.** Lowestoft United Kingdom	**284** 94 128	**✠100A1** SS 6/79 trawler **✠LMC** EL I 1"U1	**1971**-2 Fellows & Co. Ltd.—Great Yarmouth (502) *35,85* 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 0,7)	Vee Oil 4SA 8Cy. 250 × 300 revers geared 895kW (1 200bhp) British Polar Engines Ltd. Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.)
5405334 LKXS Df Pfd RT	**RIPNES** ex Ida Baago-67 ex Ebba Klit-63 **Eldar & Birger Stornes P/R** Steinkjer Norway	**168** 73 240	BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (64) 33,79 6,51 2,667 30,51 6,48 1 dk RW	**M General Cargo** 1 Ho ER G.340 1 Ha (12,9 × 4,1) ER 2W Der 2(2)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) Alpha-Diesel A/S Frede Fuel 9,0t (d.o.)-1,0pd
6805646 GYCA 334768 Df Esd Gc Pfd Rdr RTv	**RIPON GRANGE** ex Orotava-79 ex Orotava Bridge-74 ex Orotava-69 **Furness, Withy & Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**28 880** 20 614 51 558	**✠100A1** CS 12/77 strengthened for ore cargoes, Nos. 1, 4 & 7 holds may be empty (cc) **✠LMC** EL Kt $3\frac{1}{16}$"U2	**1968**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (842) 218,35(BB) 28,12 12,555 207,32 28,05 17,07 P 31,7 F 14,7 1 dk rf 102 NS 11BH WB20443t incl. Comb. btm & STs in holds 6853t Topside tanks in holds 6910t	**M Bulk Carrier** 8 Ho 13,4 20,1 21,9 21,9 21,9 21,9 21,9 18,1 ER G.66 318 8 Ha (stl) (6,1 10,9 12,8 12,8 12,8 12,8 12,8 9,1 × 13,1) ER Der 2(3) 1(1)	Oil 2SA 6Cy. 760 × 2186 10 071kW (13 500bhp) Doxford & Sunderland S.B. & E. Co. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 425kW 440V 60Hz a.c. Fuel 226,5t (d.o.) 2 871,5t (hvf)
5296769 175850 RTm	**RIPON M.** **G. C. Marshall** Plymouth Montserrat (British)	**711** 334 1 016	✠Classed LR until 23/7/70	**1945**-8 J. Pollock, Sons & Co. Ltd. —Faversham (1838) 52,58 9,58 3,061 48,77 9,15 5,49 2 dks R rf 152 conv Patrol Vessel —	**TM General Cargo** 1 Ho 21,9 ER 1 Ha (12,8 × 6,7) ER Der 2(3)	2 Oil 2SA each 8Cy. 267 × 343 716kW (960bhp) Crossley Bros. Ltd. Mar Gen 1 × 30kW 1 × 15kW 225V d Fuel (d.o.)
6507971 8LYM 93346 Rdr RT	**RIREI MARU No. 3** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**229** 123 72		**1964** Tohoku Zosen—Shiogama (54) 33,38 6,68 2,109 29,49 6,41 2,80 1 dk	**M Ferry** 403P 1 Ho Der 2(2)	Oil 4SA 6Cy. 275 × 410 336kW (450bhp) Ito Tekkosho Gen 2 × 20kW 225V a.c. Fuel 5,5t
5005122 SV3725 1017 RT	**RIRI** ex Aghios Nikolaos-71 ex Kozani-61 ex Eyke-48 **Mrs. Chrysoula E. & Evangelos** **A. Bouris** Piraeus Greece	**256** 126 —		**1942** Hugo Peters—Beidenfleth 38,13 7,57 7,52 3,10 1 dk	**M General Cargo**	Oil 2SA 6Cy. 285 × 420 164kW (220bhp) Masch. Augsburg-Nurnberg Au Fuel (d.o.)
7016577 5MAM 3591 Df Esd Gc Pfd Rdr RTv	**RIRUCCIA** **Pacific Marine Transport Corp.** Monrovia Liberia	**30 343** 22 131 56 703	AB	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (923) 219,01(BB) 31,78 12,501 206,13 31,70 16,79 P 37,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,7 22,4 22,4 22,4 22,4 22,4 22,4 ER G.70 345 7 Ha (stl) (11,2 × 12,5) (15,0 15,0 15,0 15,0 15,0 15,0 × 15,7) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 420kW 450V 60Hz a.c. Fuel 3 170,0t (hvf)
5296795 ZGDS 384431 Df Esd Gc Pfd Rdr RT	**RISA PAULA** ex Aztec-79 ex Risa Paula-77 **Neptune Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 426** 636 1 722	BV	**1962** N.V. Werf "Gusto"—Schiedam (221) 83,55 12,48 4,811 76,00 12,30 7,85 2 dks & S dk	**M General Cargo** OSD Ref. In.2 742 3 Ha (each 5,9 × 4,3) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Fuel 569,0t (hvf)
7384857 LDXP 18873	**RISANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 272 28 060	NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/07) 170,52 25,33 11,000 163,02 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 11 Ta p&s 16 Ta ER L.33 961	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Fuel 2 428,5t (hvf)-64,0pd
6618419 ATUW 1842 Df Esd Gc Rdr RTm/v	**RISHI AGASTI** ex Arosia-79 **Garware Shipping Corp. Ltd.** Bombay India	T.Mk **7 812** 4 401 11 197 **11 006** 6 402 13 737	**✠100A1** CS 7/75 DTsf oil FP above 65,5°C. —vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1967**-2 A/S Nakskov Skibsvaerft—Nakskov (178) 164,65 23,22 9,602 152,74 23,17 13,31 P 23,5 F 31,4 3 dks, 4th dk in No. 3 hold rf nil DK fwd 3BH to U dk 4 to 2nd dk WB2669t DTsf421t	**M General Cargo** Ref 4P 6 Ho 18,9 21,8 11,5 22,8 19,8 17,3 G.21 849 B.19 180 In.1 403 6 Ha (stl) (7,9 × 6,7) (12,8 × 7,9) (3,9 × 5,4) (15,1 12,8 × 10,9) (9,1 × 7,9) 8W Cr 5(5) Der 1(60) 4(12,5) 4(5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 672kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 978,0t (hvf)-59,0pd

08701 UX 43 Esd Rdr v	**RISHI ATRI** ex Aranya-79 **Garware Shipping Corp. Ltd.** Bombay India	T.Mk **7 745** 4 377 11 044 **11 006** 6 423 13 737	**✠100A1** CS 4/76 DTsf oil FP above 150°F., vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL i $2\frac{7}{16}$"SQ	**1966**-10 A/S Nakskov Skibsvaerft —Nakskov (176) 164,65 23,22 8,643/— 152,74 23,17 13,31 P 23,5 F 31,4 3 dks, 4th dk in No. 3 hold rf nil DK fwd Coll BH to U dk 6 to 2nd dk WB2669t incl. DTsf421t	**M General Cargo** Ref 4P 4 Ho 21,7 22,7 19,8 17,6 G.21 818 B.19 156 In.1 403 6 Ha (stl) (7,9 × 6,7) (12,8 × 7,9) (3,9 × 5,4) (15,1 × 10,9) (12,8 × 10,9) (9,0 × 7,9) 8W Cr 5(10) Der 1(60) 6(12,5) 2(5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 672kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 604,5t (hvf)-58,0pd 20,75kn
08280 SJ 75 Esd Pfd RT	**RISHI VALMIKI** ex Shinkai Maru-77 **Garware Shipping Corp. Ltd.** Bombay India	**5 232** 3 425 7 927	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (445) 123,73 17,02 7,087 115,02 17,00 9,00 P 24,1 B 8,3 F 20,2 1 dk RW	**M General Cargo** 3 Ho ER G.11 702 B.11 009 3 Ha (stl) (7,1 28,9 30,0 × 7,5) ER Der 1(80) 5(20)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 654,5t-15,0pd 13kn
19529 RP 50 Esd Pfd	**RISHI VISHWAMITRA** ex Ichizan Izumo-77 **Garware Shipping Corp. Ltd.** Bombay India	**5 248** 3 447 8 004	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (608) 123,07 17,02 7,290 115,02 17,00 9,00 P 24,1 B 8,3 F 23,5 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.11 861 B.11 171 3 Ha (stl) (7,1 28,9 30,0 × 7,4) ER Der 1(50) 2(20) 6(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 918,5t-13,5pd 13kn
18303	**RISHIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Japan	**999** — —		**1979** Shikoku Dock Co.—Takamatsu (804) 3,201 78,01 9,61 5,31	**TM Patrol Ship**	2 Oil 5 222kW (7 000bhp) Niigata Eng. Co. Ltd. Japan
02928 HN 58-76 Esd Rdr	**RISING DRAGON** ex Kowa Maru-75 **Leo (Panama) S.A.** Panama Panama	**2 537** 1 549 4 266	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (538) 93,58 14,64 5,995 86,52 14,61 7,09 P 20,8 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 355 B.5 129 2 Ha (stl) (16,2 29,1 × 7,9) ER Der 1(20) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 450V a.c. Fuel 347,5t-11,0pd 12,25kn
95587 UO Esd Rdr	**RISING SUN** ex Asea-68 ex Kotaku Maru-66 ex Kowa Maru-64 **Magnolia Maritime S.A.** Panama Panama	**4 621** 2 713 7 239	(AB) (BV)	**1949** Kawasaki Jukogyo K.K.—Kobe (848) 118,88 16,01 7,392 112,02 15,96 9,00 P 8,3 B 36,0 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.10 012 B.8 992 5 Ha (7,5 14,1 8,7 × 6,3) ER (8,7 7,1 × 6,3) Der 4(10) 8(5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) NE 60 Kobe Hatsudoki Seizosho Kobe Fuel 667,5t 12kn
15037 CV 62-77 Esd Rdr	**RISING TIDE** ex Asia Crown-78 ex Hyoyo Maru-74 **Rising Tide Shipping S.A.** Panama Panama	**2 622** 1 247 4 423	NK	**1969** Tsuneishi Zosen—Numakuma (205) 94,60 15,04 5,868 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 720 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu Gen 1 × 120kW 445V a.c. Fuel 284,5t-8,5pd 12,5kn
41685 TH 5838 Esd Pfd RTv	**RISNES** **Jebsens (U.K.) Ltd.** London United Kingdom	**3 645** 2 297 5 790	NV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.105) 102,01 15,85 6,833 95,00 15,55 8,74 P 5,5 B 15,0 F 12,2 1 dk rf nil	**M General Cargo** CSD 3 Ho 30,1 7,0 29,4 ER G.7 466 B.7 110 4 Ha (stl) (24,1 × 9,9) (2,9p&s × 2,8) (24,1 × 9,9) ER	Oil 4SA 9Cy. 400 × 460 3 357kW (4 500bhp) Pielstick Crossley Premier Eng. Ltd. Stockport Gen 3 × 200kW 440V 60Hz a.c. Fuel 548,5t (hvf) 14kn
09098 K 8554 Esd RTh	**RISNES** ex Blana-73 ex Advance-69 **Pal Myrvagnes** Alesund Norway	T.Mk **295** 178 835	NV	**1966** Batservice Verft A/S—Mandal (527) 55,00 9,33 3,493 50,02 9,30 4,63 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 523 B.1 365 2 Ha (stl) (12,5 12,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) Normo Gruppen A/S Bergen Gen 2 × 28kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 10,5kn
17825 GR Esd Pfd RT	**RISNJAK** ex Bore VI-74 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **1 801** 867 3 142 **3 340** 2 051 3 823	**✠100A1** SS 11/77 **✠LMC** **UMS** EL t $1\frac{5}{8}$"U2 JR	**1967**-11 Rauma-Repola Oy—Rauma/Raumo (186) 100,01 14,56 5,560/6,217 92,21 14,50 8,01 Ba 17,1 RFD 8,6 F 15,6 2 dks rf 76 len 70 Coll BH to U dk 4 to 2nd dk WB741t incl. DTf68t DTa12t	**M RoRo Cargo** Vehicles Pallets Stern door/ramp 1 Ho 57,3 1 TwD 87,1 ER G.7 089 B.6 051 TEU 65 C. 65/20' 3 Ha (stl) (14,3 8,9 8,9 × 8,6) ER Cr 1(10) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 2 462kW (3 300bhp) Motorenw. Mannheim Mannheim Gen 3 × 164kW 450V 60Hz a.c. Controllable pitch propeller Fuel 334,5t (d.o.)-10,0pd 15kn
09711 E 37 Esd Pfd RT	**RISO MARU No. 31** **Hideo Nakabayashi** Shiogama, Japan Miyagi Pref.	**285** 106 —		**1964** Nichiro Zosen—Hakodate (156) 45,62 7,90 3,404 39,60 7,85 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo Fuel 133,0t 11kn
29658 489 7808	**RISSEI MARU No. 2** ex Hatano Maru No. 5 **Atsushi Miishi** Ieshima, Japan Hyogo Pref.	**194** 106 305		**1969** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (121) 36,99 8,03 3,302 33,00 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 522kW (700bhp) Nippon Hatsudoki Kobe
85861 CA 09 Rdr	**RISSELO** ex Trelleborg S. J.-72 ex Dan-66 ex Mjorn-37 **Arne Avelin Bogserbats A/B** Stockholm Sweden	**178** — —	 ✠Classed LR until 11/72	**1920**-4 Kockums M/V A/B—Malmo 29,06 6,96 3,480 27,28 6,94 3,61 F 8,9 1 dk R BK 157	**S Tug**	T 3Cy. 310 502 & 845 × 540 Kockums M/V A/B Malmo Gen 1 × 10kW 110V d.c. Fuel 36,5t (o.f.) 10kn

7036280 JHMS 106338 Df Gc Pfd Rdr RT	**RISSHO MARU** **Ito Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen K.K.—Muroran (738) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho
7736672 JAQX 118506	**RISSHO MARU No. 51** **Ito Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 39 —		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (118) *32,10* 7,31 4,60 1 dk	**M Fishing** Stern Trawler	Oil
6401529 UKHL M-26943 Df Esd Gc Rdr RT	**RISTNA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 226	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (10,3 × 8,7) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Hambu Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,75
7040293 UBLI M-24766	**RISTNA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.)
5154935 LEKC Df Esd Rdr RT	**RISTON** ex Horisont-65 **Kristoffer Risbakk** Alesund Norway	**139** 43 —		**1962** Soviknes Verft A/S—Syvikgrend (55) 27,72 6,61 24,39 6,41 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrik Rubbestadnes Fuel 20,5t (d.o.)-1,5pd
7004419 PPER Df Esd Gc Rdr RTm/h/v	**RITA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 659	BV	**1972** Estaleiro So, S.A.—Porto Alegre (18) 116,49 17,43 7,932 108,39 17,40 9,81 P 38,1 F 15,6 2 dks	**M General Cargo** 3 Ho 18,4 25,4 26,0 ER G.8 751 B.8 100 3 Ha (stl) (10,5 × 5,9) (15,4 15,4 × 7,4) ER	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B& Industrias Villares Sao Pa Gen 3 × 212kW 450V 60Hz a.c. Fuel (d.o & hvf)
5296903 315131 RTv	**RITA** **C.V. Rejeki** Singapore Singapore	**1 706** 1 573 2 235	✠A1 SS 7/74 oil tanker Singapore harbour service EL v 1½"SQ	**1935**-4 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (233) 61,22 17,10 59,70 17,07 4,50 Trunk - F 11,9 1 dk RW shortened & propulsion machy. removed 66 4BH WB123t	**Tank Barge** 4 Ta Der 2(1,5)	Gen 1 × 5kW 110V d.c.
7237470 544740	**RITA** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (271) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Oil 2SA each 8Cy. 159 × 203 geared sc. shaft Caterpillar Tractor Co. Fuel (d.o.)
7208780 TFRR Df Esd Pfd Rdr	**RITA** ex Brimnes-79 ex Thorlakur-77 **Rita S/f** Vopnafjordur Iceland	**105** 34 —		**1972** Stalvik h.f.—Gardahreppi (18) 26,40 6,76 3,750 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peor Controllable pitch propeller Fuel (d.o.)
7390246 WZN3 907 569491 Df Gc Pfd Rdr RT	**RITA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**296** 201 —	AB	**1975** Nashville Bridge Co.—Nashville, Tn (2298) 12,20 56,98 12,15 5,49 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 759,0t (d.o.)
5148998 DHGB Df Esd RT	**RITA DOLLING** ex Hermann-Hans-65 **Henry Dolling** Hamburg Federal Republic of Germany	**349** 184 535	GL	**1950** Rickmers Werft—Bremerhaven 46,39 7,62 3,302 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,7 G.715 B.675 len 52 2 Ha (11,5 12,0 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz
5296941	**RITA ESPERANZA** **Maximo Iglesias** Gijon Spain	**114** 58 —		**1929** Troncoso & Santodomingo—Vigo 25,30 5,77	**Wood S Fishing** Side Trawler	T 3Cy. 205 335 & 556 × 406 Troncoso y Santodomingo
5296989 CSLZ H420 Df Esd Rdr RT	**RITA MARIA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**3 749** 2 587 3 824	✠Classed LR until 8/8/75	**1953**-10 Cia. Uniao Fabril—Lisboa (126) 112,45 13,87 5,785 13,80 8,21 F 11,9 2 dks R rf 102	**M General Cargo** 5 Ho 18,9 13,0 15,0 13,0 9,7 len 59 5 Ha (8,6 × 6,9) (7,3 6,6 7,2 7,2 × 6,8) Der 1(12,5) 2(6) 8(2)	Oil 2SA 6Cy. 600 × 1040 2 600kW (3 485bhp) ✠ NE 6/62 Sulzer Bros. Ltd. Wint Gen 1 × 126kW 2 × 90kW 1 × 5 220V d.c. Fuel (hvf)
7316771 Esd RT	**RITA STELLA** ex Pacifico-74 **Lorenzo Pestana** Puerto Sucre Venezuela	**135** — 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Klockner-Humboldt-Deutz West Ge

RITA IV ex Gimen-75 ex Rita-75 ex Beth-70 ex Silesia-60 ex Hanna-55 ex Else II **Aracul S.A.** Panama Panama	**225** 111 265	(GL)	**1908** J. J. Pattje & Zonen—Waterhuizen 39,27 6,76 2,490 6,74 2,75 1 dk R len 55	**M General Cargo** 1 Ho G.425 B.368 2 Ha (8,3 9,6 × 3,9) 2W Der 2(1,5)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 61 Alpha-Diesel A/S Frederikshavn Fuel 14,0t (d.o.)-1,0pd 9kn
RITA-ELINE ex May-Tove-79 ex B. M. Evensen-73 ex Olavur Hviti-65 **K/S Nilvar Hansen & Co.** Tromso Norway	**363** 158 —	NV	**1960** Hatlo Verksted A/S—Ulsteinvik (8) 42,50 7,55 4,401 38,31 7,47 1 dk BK 119 len 68	**M Fishing** Side-fishing 2 Ho ER 4 Ha (0,9 × 0,9) (2,5 2,9 2,5 × 2,5) ER 1W Der 1(2)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 18kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)
RITAPOINT ex Wah Po-78 ex Glory Star-78 ex Shintoko Maru-75 ex Expert Maru-75 ex Southern Dragon-73 ex Silver Swan-70 ex Baltic Importer-69 **Wah Po Shipping Co. S.A.** Panama Panama	**1 683** *674* 2 601	✠Classed LR until 14/5/76 NK NV	**1953**-9 Werft Nobiskrug—Rendsburg (564) 99,09 12,96 5,550 89,87 12,91 8,11 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P Ice strengthened 3 Ho 16,4 21,7 24,3 G.4 718 B.4 400 3 Ha (stl) (10,5 14,4 17,8 × 5,0) 10W Der 1(5-10) 9(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.g. Kiel Gen 3 × 150kW 230V d.c. Fuel 279,5t (d.o.) 15,5kn
RITINA **'Antares' S.p.A.** Porto Torres Italy	**125 302** 101 974 254 249	AB RI	**1974** Italcantieri S.p.A.—Monfalcone (4277) 348,32(BB) 52,15 20,016 330,61 51,54 25,33 1 dk rf nil	**S Tanker** 20 Ta ER L.305 444	2 S Turb dr geared to sc. shaft 24 245kW (32 500shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1400kW 1 × 1100kW Fuel 10 238,5t 16kn
RITO ex Triton-73 **K. A. Pack & G. J. Warnes** Guernsey United Kingdom	**400** 252 488	✠**100A1** SS 10/75 ✠**LMC** EL f	**1950**-8 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (259) 47,27 7,83 3,163 42,98 7,80 3,20 P 14,4 RQD 13,2 F 7,4 1 dk RW 3BH WB126t	**M General Cargo** Mchy.aft 1 Ho 32,0 G.730 B.690 2W Der 2	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brans Appingedam Fuel 28,5t 9kn
RITSA **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**4 020** 1 495 2 559	RS ✠Classed LR until 3/70	**1969**-2 N.V. Kon. Maats. "De Schelde"-—Vlissingen (336) 103,66 16,64 5,519 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 541 4 Ha (6,7 6,7 × 2,9) (1,9 3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
RITSA M ex Solon-79 ex Nashira-77 **Marinic Maritime Ltd.** Piraeus Greece	T.Mk **789** 335 1 190	✠**100A1** SS 2/75 ✠**LMC** **UMS** EL o 1⅛"SQ	**1961**-6 Boele's Schps. & Mchf. N.V. —Bolnes (991) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn
RITSURIN **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**2 800** 1 006 —		**1970** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (299) 83,06 (BB) 25,02 4,680 78,01 25,00 8,01 1 dk	**TM Ferry** Twin Hull 758P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shaft 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 17kn
RITSURIN MARU **Sampaguitas Shipping**	**594** 284 170		**1961** Hashihama Zosen—Imabari (112) 47,81 13,21 2,515 44,00 11,00 3,79 1 dk	**TM Ferry** 450P	2 Oil 4SA each 6Cy. 320 × 460 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 48kW 225V a.c. Fuel 18,5t-7,0pd 12,5kn
RITSURIN MARU **Takagawa Kisen Y.K.** Takamatsu, Japan Kagawa Pref.	**198** 112 400		**1978** Oka Zosen K.K.—Okayama (251) ... ... 49,51 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
RIVA ex London Banker-73 **Cia. Riva S.A.** Piraeus Greece	T.Mk **7 038** 3 942 — **10 299** 6 011 15 371	✠**100A1** SS 9/76 strengthened for heavy cargoes ✠**LMC** EL et 2⅜"SQ	**1963**-11 N.V. Kon. Maats. "De Schelde"-—Vlissingen (317) 157,41 20,07 8,414/9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3942t incl. Tunnel tanks 401t DTmf1763t	**M General Cargo** 5 Ho 19,8 18,5 14,4 26,2 23,7 G.22 476 B.20 130 6 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) (7,4 × 1,4) 12W Der 1(60) 1(40) 5(10) 7(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen 2 AuxB 0,73N/mm² (105lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 200kW 230V d.c. Fuel 1 611,5t (hvf) 15,5kn
RIVA **Antonio Armas Curbelo** Las Palmas Spain	**296** 187 368	(BV)	**1965** Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.85) 42,96 7,22 2,858 39,20 7,21 2,90 1 dk	**M General Cargo** 2 Ho ER G.616 B.448 Der 2(1)	Oil 2SA 5Cy. 240 × 410 261kW (350bhp) Cons. Echevarria Bermeo Fuel (d.o.) 11kn
RIVA I ex Majestic Colocotronis ex Fagerfjell-69 **Navegacion Cheryl S.A.** Panama Panama	**31 678** 20 053 63 401	NV	**1965** Eriksbergs M/V A/B—Goteborg (576) 236,51 32,36 12,434 226,12 32,31 16,16 1 dk rf 102	**M Tanker** 14 Ta ER L.71 641	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 500kW 1 × 200kW 1 × 180kW 440V 60Hz a.c. Fuel 3 928,0t (hvf) 16kn

7053238	**RIVAGIJON**	**724**		**1971** Ast. de Murueta S.A.—Murueta-	**M General Cargo** OSD	Oil 4SA 8Cy. 360 × 450
EAWO		287		Vizcaya (106)	Mchy.aft	1 790kW (2 400bhp)
258	**Rafael Riva Suardiaz**	1 223	BV	75,01 13,16 4,242		Naval-Stork-Werkspoor S.A.
Df Rdr	Gijon Spain			68,03 13,01 7,22		
RT				1 dk & S dk		
7388229	**RIVAINFANZON**	**1 965**		**1975** S.A. Enrique Lorenzo y Cia.—Vigo	**M RoRo Cargo** CSD	Oil 4SA 9Cy. 410 × 470
EGHZ		1 286		(377)	Vehicles 12P	4 476kW (6 000bhp)
	Lineas Maritimas Espanolas	4 503	BV	106,30 17,51 6,198	Stern door	Fabrica de San Carlos S.A.
Df Esd	**S.A.**			96,50 17,48 11,36	1 Ho 62,0 1 TwD 92,9 ER	Gen 3 × 200kW 380V 50Hz a.c.
Gc Rdr	Vigo Spain			P 11,6 RQD 22,9 B 11,9 2 dks	B.9 450	Thw. thrust propeller fwd
RTm					1 Ha (stl) (11,5 × 12,9) ER	Fuel (d.o.)-27,5pd
7513446	**RIVAL**	**196**		**1943** ....Brooklyn, NY	**M Fishing**	Oil
		121		*33,56* 7,93	Side Trawler	224kW (300bhp)
550412	**Everingham Brothers Bait Co.**	—		2,47		
	San Diego, Ca United States			1 dk		
	of America					
6416835	**RIVALENE**	**179**		**1964** S.I.C.C.Na.—St. Malo (64)	**M Fishing**	Oil 4SA 6Cy. 255 × 300
TKOF		59		31,78 7,22 2,871	Side Trawler	429kW (575bhp)
	Henri Calloch	—	BV	27,34 3,61	Mchy.aft	Moteurs Duvant
Esd Pfd	Lorient France			1 dk	1 Ho	Fuel (d.o.)
Rdr RT					In.143	
					2 Ha (each 0,9 × 0,9)	
					Der 1(2) 1(1)	
7334125	**RIVAMAHON**	**684**		**1974** Soc. Met. Duro Felguera—Gijon	**M General Cargo**	Oil 4SA 8Cy. 360 × 450
EGIQ		341		(101)	Mchy.aft	1 790kW (2 400bhp)
	Rafael Riva Suardiaz	1 280	BV	75,01 (BB) 13,01 4,274		Fabrica de San Carlos S.A.
Df Esd	Gijon Spain			68,03 13,00 8,79	B.3 842	Gen 2 × 132kW 380V 50Hz a.c.
Rdr RTh				2 dks		
7120158	**RIVANALON**	**725**		**1971** Ast. de Murueta S.A.—Murueta-	**M General Cargo**	Oil 4SA 8Cy. 360 × 450
EANA		499		Vizcaya (107)	Mchy.aft	1 790kW (2 400bhp)
264	**Jose Riva Suardiaz**	1 245	BV	75,01 13,31 4,242		Naval-Stork-Werkspoor S.A.
Df Esd	Gijon Spain			68,03 13,01 4,75		
Rdr RT				2 dks		
7332361	**RIVANERVION**	**684**		**1973** Soc. Met. Duro Felguera—Gijon	**M General Cargo**	Oil 4SA 8Cy. 360 × 450
EGHD		341		(100)	Mchy.aft	1 790kW (2 400bhp)
	Jose Riva Suardiaz	1 280	BV	75,01 (BB) 13,01 4,274		Fabrica de San Carlos S.A.
Df Esd	Gijon Spain			68,03 13,00 8,79	B.3 842	Gen 2 × 132kW 380V 50Hz a.c.
Rdr RTh				2 dks		
7716361	**RIVER ABOINE**	T.Mk	**100A1**	**1979** Hyundai Heavy Industries Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 670 × 1400
		7 207	Class Contemplated	—Ulsan (107)	Ref	8 355kW (11 200bhp)
	Nigerian National Shipping Line	3 257		145,52 22,94 —/8,559	5 Ho 18,9 19,6 20,8 20,8 ER	Mitsui Eng. & SB. Co. Ltd.
Df Esd	**Ltd.**	—		137,01 22,86 12,53	17,6 5 TwD	Gen 3 × 800kW 440V 60Hz a.c.
Gc Pfd	Lagos Nigeria	**10 985**		2 dks	G.19 338 B.17 425 In.110	Thw. thrust propeller fwd
Rdr RT		5 638			TEU 262	Fuel 223,0t (d.o.) 1 628,5t (hvf)
		11 672			C.Ho 163/20' C.Dk 99/20'	
					6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,6 × 8,4)	
					Der 1(80) 8(22) 2(10)	
7716672	**RIVER ADADA**	T.Mk	**✠100A1**	**1979**-5 Brodogradiliste "Split"—Split	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
5NEC		**9 016**	strengthened for heavy	(290)		10 742kW (14 400bhp)
375626	**Nigerian National Shipping Line**	4 322	cargoes	174,96(BB) 22,84 9,173	pt higher tensile steel	Brodogradiliste "III Maj"
Df Esd	**Ltd.**	12 000	Ice Class 3	166,17 22,79 13,01		AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2)
Gc Pfd	Lagos Nigeria	**13 165**	**✠LMC** **UMS**	F 37,2 2 dks		AuxB (ex.g) 0,59N/mm^2 (6kgf/cm^2)
Rdr RT		6 699	EL F 577,5/58,0U3	rf nil DK in way of Nos. 2-4 holds		Gen 4 × 560kW 450V 60Hz a.c.
		16 487		SF 7BH to U dk, 4BH to 2nd dk		Thw. thrust propeller fwd
				WB5737T incl. DTf1062T, DTmf1124T,		
				Tunnel tanks 399T		
7716347	**RIVER ANDONI**	T.Mk	**✠100A1**	**1979**-10 Hyundai Heavy Industries Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 670 × 1400
5NEI		**7 165**	strengthened for heavy	—Ulsan (105)	Ref	8 355kW (11 200bhp)
375662	**Nigerian National Shipping Line**	2 681	cargoes	147,28(BB) 22,94 —/8,559	5 Ho 18,9 19,7 20,9 20,9 ER	Mitsui Eng. & SB. Co. Ltd.
Df Esd	**Ltd.**	9 232	DTa — vegetable oil	137,01 22,86 12,53	17,6 5 TwD	2 AuxB (1 o.f. 1 ex.g)
Gc Pfd	Lagos Nigeria	**10 983**	Ice Class 3	B 29,3 F 29,6 2 dks	G.19 338 B.17 425 In.110	0,69N/mm^2 (7kgf/cm^2)
Rdr RT		5 085	**✠LMC** **UMS**	rf nil DK in way of Nos. 2-4 holds	TEU 262	Gen 3 × 800kW 440V 60Hz a.c.
		11 557	EL Et 577,5/56,0U3	SF 7BH to U dk, 3 to 2nd dk WB2384T	C.Ho 163/20' C.Dk 99/20'	Thw. thrust propeller fwd
				incl. DTf461T, DTa265T, Tunnel tanks	6 Ha (stl) (7,0 × 8,0) (12,8 × 10,2)	Fuel 223,0t (d.o.) 1 629,0t (hvf)
				313T	(12,8 12,8p&s × 7,7) ER (8,7 × 8,5)	
					Der 1(80) 8(22) 2(10)	
7716323	**RIVER ASAB**	T.Mk	**✠100A1**	**1979**-7 Hyundai Heavy Industries Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 670 × 1400
5NED		**7 207**	strengthened for heavy	—Ulsan (103)	Ref	8 355kW (11 200bhp)
375647	**Nigerian National Shipping Line**	3 257	cargoes	147,28(BB) 22,94 —/8,559	5 Ho 18,9 19,7 20,8 20,8 ER	Mitsui Eng. & SB. Co. Ltd.
Df Esd	**Ltd.**	9 336	DTa—vegetable oil	137,01 22,86 12,53	17,6 5 TwD	2 AuxB (1 o.f. 1 Comp)
Gc Pfd	Lagos Nigeria	**10 986**	Ice Class 3	B 29,3 F 29,6 2 dks	G.19 338 B.17 425 In.110	0,69N/mm^2 (7kgf/cm^2)
Rdr RT		5 635	**✠LMC** **UMS**	rf nil DK in way of Nos. 2-4 holds	TEU 262	Gen 3 × 800kW 440V 60Hz a.c.
		11 672	EL Et 577,5/56,0U3	SF 7BH to U dk, 3 to 2nd dk WB2384T	C.Ho 163/20' C.Dk 99/20'	Thw. thrust propeller
				incl. DTf461T, DTa265T, Tunnel tanks	6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,5)	Fuel 215,5t (d.o.) 1 578,0t (hvf)
				313T	10W Der 1(80) 8(22) 2(10)	
6817027	**RIVER BENUE**	T.Mk	**✠100A1** CS 6/78	**1968**-7 Rheinstahl Nordseewerke—Emden	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
5NBP		**5 273**	DTsmf, tunnel tanks &	(396)	6P	5 371kW (7 200bhp)
321670	**Nigerian National Shipping Line**	3 019	TwDm—vegetable oil	136,53 19,05 —/8,548	5 Ho 15,3 20,9 21,7 19,5 18,2	S.A. Cockerill-Ougree
Df Esd	**Ltd.**	—	Ice Class 3	126,52 19,00 11,31	G.15 742 B.14 446	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Lagos Nigeria	**7 827**	**✠LMC**	F 12,2 2 dks	5 Ha (stl) (8,3 11,2 10,5 11,2 8,3 × 7,0)	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
		4 659	EL Z 2⅛"U2	rf nil DK fwd		Gen 3 × 420kW 450V 60Hz a.c.
		—		7BH WB2802t incl. DTsmf1427t	16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Fuel 747,0t (hvf)

RIVER DEE **Spinningdale Fishing Co. Ltd. & others** Portknockie United Kingdom	**194** 65 137	**✠100A1** stern trawler **✠LMC** EL (F) 275,0/22,0U1	**1978**-6 Richards (Shipbuilders) Ltd. —Lowestoft (542) 26,27 7,88 2,852 23,02 7,80 3,81 F 12,5 1 dk rf 483 Box K 152 3BH WB21T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 671kW (900bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
RIVER EARN **Sentosa Shipping Pte. Ltd.** Singapore Singapore	**385** 116 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (218) 38,49 3,988 34,80 9,99 4,68 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. U.S.A.
RIVER EDEN **Sentosa Shipping Pte. Ltd.** Singapore Singapore	**385** 116 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (220) 38,49 3,988 34,80 9,99 4,68 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 230 × 254 sr geared to sc. shaft General Motors Corp. U.S.A.
RIVER ESK **Sentosa Shipping Pte. Ltd.** Singapore Singapore	**385** 116 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (219) 38,49 3,988 34,80 9,99 4,68 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 230 × 254 sr geared to sc. shaft General Motors Corp. U.S.A.
RIVER ETHIOPE **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	**✠100A1** CS 10/79 DTsmf tunnel tanks & TwDm—vegetable oil Ice Class 3 **✠LMC** EL Z $2\frac{1}{8}$"U2	Cmd.**1969**-11 Cmpl.**1969**-3 Rheinstahl Nordseewerke—Emden (398) 136,53 19,05 7,659/8,719 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTmf1427t	**M General Cargo** 5 Ho 5 TwD G.13 080 B.12 132 5 Ha (stl) (8,3 11,2 10,5 11,2 8,3 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 117,0t (d.o.) 812,0t (hvf)
RIVER HADEJIA **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 780** 2 861 8 568 **9 389** 5 109 11 618	**100A1** CS 9/79 strengthened for heavy cargoes Ice Class 1C **LMC** EL B† $2\frac{5}{16}$"U2 (GL)	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/06) 145,88(BB) 21,59 7,011/8,440 134,40 21,51 11,28 Ba 23,2 F 29,0 2 dks rf 178 DK fwd SF 6BH to U dk 1 to 2nd dk WB1626T	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 244 B.17 563 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 7W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 423kW (9 950bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 1 × 600kW 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 16,5kn
RIVER JIMINI **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 336 **10 985** 5 635 11 664	**✠100A1** strengthened for heavy cargoes DTa—vegetable oil Ice Class 3 **✠LMC** **UMS** EL E† 577,5/56,0U3	**1979**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (101) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 1 dk, 2nd dk fwd of mchy space rf nil DK in way of No. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf461T DTa265T Tunnel tanks 313T	**M General Cargo** Ref 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,5) 10W Der 1(80) 8(22) 2(10)	Oil 2SA 6Cy. 670 × 1400 7 609kW (10 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 219,5t (d.o.) 1 603,5t (hvf) 16kn
RIVER KAROON ex River Avoca-76 ex Stevonia-62 **Allyx Maritime Enterprises Inc.** Panama Panama	**364** 183 457	(GL) ✠Classed LR until 18/6/76	**1948**-2 Goole SB. & Repairing Co. Ltd. —Goole (467) 45,12 7,52 2,991 42,68 7,47 3,08 P 8,9 RQD 16,2 B 2,8 F 5,2 1 dk R	**M General Cargo** 1 Ho 27,7 ER G.701 B.653 2 Ha (each 10,6 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 625 × 800 317kW (425bhp) ✠ NE 12/71 Caterpillar Tractor Co. Peoria, Il
RIVER KERAWA **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 293 **10 985** 5 635 11 620	**✠100A1** strengthened for heavy cargoes DTa—veg. oil Ice Class 3 **✠LMC** **UMS** EL E† 577,5/56,0U3	**1979**-5 Hyundai Heavy Industries Co. Ltd. —Ulsan (102) 147,28(BB) 22,94 8,559 137,01 22,86 12,50 B 29,3 F 29,6 1 dk, 2nd dk fwd of mchy. space rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf 461T DTa 265T Tunnel tanks 313T	**M General Cargo** Ref 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,5) 10W Der 1(80) 8(22) 2(10)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 215,5t (d.o.) 1 578,0t (hvf) 16kn
RIVER LEE ex Chartsman-76 **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**787** 367 1 191	**✠100A1** SS 5/79 oil tanker **✠LMC** EL J $1\frac{3}{16}$"U1	**1967**-5 Drypool Eng. & D.D. Co. Ltd.—Hull (21) 61,88 9,40 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,2 1 dk rf 76 8BH WB191t	**M Tanker** 10 Ta ER L.1 493 HeCls. C Der 2(1)	Vee Oil 2SA 12Cy. 220 × 380 709kW (950bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull db made66 fitted—/78 0,69N/mm^2 (100lbf/in^2) Gen 1 × 60kW 2 × 35kW 220V d.c. Fuel 50,0t (d.o.)-3,0pd 10kn
RIVER MADA **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 166** 2 681 9 293 **10 984** 5 085 11 620	**100A1** Class Contemplated	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (104) 145,50(BB) 22,94 —/8,559 137,01 22,86 12,50 2 dks	**M General Cargo** Ref 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,5) 10W Der 1(80) 8(22) 2(10)	Oil 2SA 6Cy. 670 × 1400 7 609kW (10 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Thw. thrust propeller fwd Fuel 215,5t (d.o.) 1 578,0t (hvf) 16kn

7716701	**RIVER MAJIDUN**	T.Mk	**100A1**	**1979** Brodogradiliste "Split"—Split (293)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
5NEL		**9 022**	Class Contemplated	174,96(BB) 22,84 9,151		10 742kW (14 400bhp)
	Nigerian National Shipping Line	4 327		166,17 22,81 13,01	pt higher tensile steel	Brodogradiliste "III Maj"
Df Esd	**Ltd.**	12 000		F 37,2 2 dks	5 Ho 19,5 27,2 27,2 27,9 ER	Gen 4 × 560kW 450V 60Hz a.c.
Gc Pfd	Nigeria	**13 161**		rf nil	19,2 5 TwD	Thw. thrust Contr. pitch propeller fwd
Rdr RT		6 707			G.22 863 B.21 204	Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0pd
		16 333			TEU 428	18,2
					C.Ho 296/20' C.Dk 132/20'	
					8 Ha (stl) (12,8 × 6,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,3 × 6,2)	
					8W Der 1(80) 7(22)	

6810172	**RIVER NIGER**	T.Mk	✠**100A1** CS 4/78	**1968**-5 Rheinstahl Nordseewerke—Emden (395)	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
5NBN		**5 373**	DTsmf, tunnel tanks &			5 371kW (7 200bhp)
321632	**Nigerian National Shipping Line**	3 019	TwDm—vegetable oil	136,53 19,05 7,659/8,725		S.A. Cockerill-Ougree
Df Esd	**Ltd.**	8 667	Ice Class 3	126,52 19,00 11,31		AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Lagos Nigeria	**7 827**	✠**LMC**	F 12,2 2 dks		e(ex.g) 0,69N/mm^2 (100lbf/in^2)
		4 659	EL Z 2⅛"U2	rf nil DK fwd		Gen 3 × 420kW 450V 60Hz a.c.
		10 811		7BH WB2802t incl. DTsmf1427t		

6822591	**RIVER OGUN**	T.Mk	✠**100A1** CS 10/78	**1968**-10 Rheinstahl Nordseewerke—Emden (397)	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
5NBR		**5 373**	DTsmf & tunnel tanks &		4P	5 371kW (7 200bhp)
321688	**Nigerian National Shipping Line**	3 019	TwDm—vegetable oil	136,53 19,05 —/8,725	5 Ho 15,3 20,9 21,6 19,5 18,2	S.A. Cockerill-Ougree-Providence
Df Esd	**Ltd.**	8 667	Ice Class 3	126,52 19,00 11,31	G.15 742 B.14 446	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Lagos Nigeria	**7 827**	✠**LMC**	F 12,2 2 dks	5 Ha (stl) (8,3 11,2 10,5 11,2 8,3 × 7,0)	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
RTm/h/v		4 659	EL Z 2⅛"U2	rf nil DK fwd		Gen 3 × 420kW 450V 60Hz a.c.
		10 811		7BH WB2802t incl. DTsmf1427t	16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Fuel 812,0t (hvf)

7716684	**RIVER OJI**	T.Mk	✠**100A1**	**1979**-7 Brodogradiliste "Split"—Split (291)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
5NEE		**9 026**	strengthened for heavy			8 504kW (11 400bhp)
375649	**Nigerian National Shipping Line**	4 330	cargoes	174,96(BB) 22,84 —/9,173	pt higher tensile steel	Brodogradiliste "III Maj"
Df Esd	**Ltd.**	13 316	Ice Class 3	166,17 22,79 12,98	5 Ho 19,5 27,2 27,2 27,9 ER	AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2)
Gc Pfd	Lagos Nigeria	**13 165**	✠**LMC** **UMS**	F 37,2 2 dks	19,2 5 TwD	AuxB (ex.g) 0,59N/mm^2 (6kgf/cm^2)
Rdr RT		6 709	EL Ft 577,5/58,0U3	rf nil DK in way of No. 2-4 holds	G.22 863 B.21 204	Gen 4 × 560kW 450V 60Hz a.c.
		16 487		SF 7BH to U dk, 4 to 2nd dk WB5737T incl. DTf1062T, DTmf1124T, tunnel tanks 399T	TEU 428	Thw. thrust Contr. pitch propeller fwd
					C.Ho 296/20' C.Dk 132/20'	Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0pd
					8 Ha (stl) (12,8 × 6,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,3 × 6,2)	18,2
					8W Der 1(80) 7(22)	

7716696	**RIVER OLI**	T.Mk	✠**100A1**	**1979**-9 Brodogradiliste "Split"—Split (292)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
5NEG		**9 026**	strengthened for heavy			10 742kW (14 400bhp)
375653	**Nigerian National Shipping Line**	4 330	cargoes	174,96(BB) 22,84 —/9,176	pt higher tensile steel	Brodogradiliste "III Maj"
Df Esd	**Ltd.**	13 316	Ice Class 3	166,17 22,79 13,01	5 Ho 19,5 27,2 27,2 27,9 ER	AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2)
Gc Pfd	Lagos Nigeria	**13 165**	✠**LMC** **UMS**	F 37,2 2 dks	19,2 5 TwD	AuxB (ex.g) 0,59N/mm^2 (6kgf/cm^2)
Rdr RT		6 709	EL Ft 577,5/58,0U3	rf nil DK in way of Nos. 2-4 holds	G.22 863 B.21 204	Gen 4 × 560kW 450V 60Hz a.c.
		16 487		SF 7BH to U dk, 4BH to 2nd dk WB5737T incl. DTsf1062T DTm 1124T, tunnel tanks 399T	TEU 428	Thw. thrust propeller fwd
					C.Ho 296/20' C.Dk 132/20'	Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0pd
					8 Ha (stl) (12,8 × 6,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,3 × 6,2)	18,2
					8W Der 1(80) 7(22)	

7716373	**RIVER OSSE**	T.Mk	**100A1**	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (108)	**M General Cargo**	Oil 2SA 6Cy. 670 × 1450
5NEQ		**7 207**	Class Contemplated		Ref	8 355kW (11 200bhp)
	Nigerian National Shipping Line	3 257		145,52 22,92 —/8,559	5 Ho 18,9 19,6 20,8 20,8 ER	Mitsui Eng. & SB. Co. Ltd.
Df Esd	**Ltd.**			137,01 22,86 12,53	17,6 5 TwD	Gen 3 × 800kW 440V 60Hz a.c.
Gc Pfd	Lagos Nigeria	**10 985**		2 dks	G.19 338 B.17 425 In.110	Thw. thrust propeller fwd
Rdr RT		5 634			TEU 262	Fuel 223,0t (d.o.) 1 628,5t (hvf)
		11 672			C.Ho 163/20' C.Dk 99/20'	
					6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,6 × 8,4)	
					Der 1(80) 2(22) 2(10)	

7372177	**RIVER PRINCESS**	**33 896**		**1975** Hitachi Zosen (Hiroshima Works) —Innoshima (4447)	**M Ore Carrier**	Oil 2SA 7Cy. 900 × 1800
A8QJ		21 286			-	17 829kW (23 900bhp)
5187	**Merchants & Miners Transport**	114 645	NK	261,22(BB) 15,672		Hitachi Zosen
Df Esd	**Inc.**			250,02 40,19 21,39	G.65 182	
Gc Pfd	Monrovia Liberia			1 dk	4 Ha (stl) (each 36,6 × 12,5) ER	
Rdr RT						

7716359	**RIVER RIMA**	T.Mk	**100A1**	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (106)	**M General Cargo**	Oil 2SA 6Cy. 670 × 1450
5NEK		**7 207**	Class Contemplated		Ref	8 355kW (11 200bhp)
357692	**Nigerian National Shipping Line**	3 257		145,52(BB) 22,94 —/8,559	5 Ho 18,9 19,7 20,9 20,9 ER	Mitsui Eng. & SB. Co. Ltd.
Df Esd	**Ltd.**	9 566		137,01 22,86 12,53	17,6 5 TwD	Gen 3 × 800kW 440V 60Hz a.c.
Gc Pfd	Lagos Nigeria	**10 985**		2 dks	G.19 338 B.17 425 In.110	Thw. thrust Contr. pitch propeller
Rdr RT		5 635			TEU 262	Fuel 223,0t (d.o.) 1 628,5t (hvf)
		11 620			C.Ho 163/20' C.Dk 99/20'	
					6 Ha (stl) (7,0 × 8,0) (12,8 × 10,2) (12,8 12,8p&s × 7,7) ER (8,7 × 8,5)	
					Der 1(80) 8(22) 2(10)	

7026431	**RIVER SHANNON**	**1 567**	✠**100A1** SS 8/79	**1970**-12 Cochrane & Sons Ltd.—Selby (1533)	**M Tanker**	Vee Oil 2SA 16Cy. 220 × 380
GNOS	ex Steersman-76	953	oil tanker			1 388kW (1 860bhp)
341182	**C. Rowbotham & Sons**	2 979	✠**LMC** **UMS**	83,52 12,60 5,131	12 Ta ER	Appingedammer Brans
Df Esd	**(Management) Ltd.**		EL O $1\frac{5}{16}$"U2	79,25 12,50 6,10	L.3 738 HeCls. C	db 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	London United Kingdom			P 18,0 F 11,9 1 dk	Der 2(0,75)	Gen 4 × 64kW 220V d.c.
Rdr RT				rf 102		Fuel 122,0t (d.o.)-7,0pd
				9BH WB164t		

5221972	**RIVER SIDE**	**993**	BV	**1935**-5 Nya Varvs. Oresund—Landskrona (34)	**M General Cargo** OSD	Oil 2SA 6Cy. 230 × 330
	ex Aristides-79 ex Margit-65	443				671kW (900bhp)
	ex Warun-57	1 561	✠Classed LR until 1/57	78,29 10,88 4,617	2 Ho	Kockums M/V A/B
Df Esd				64,01 10,83 4,65	G.3 267 B.2 869	Fuel 154,5t (d.o.)
Rdr RT	Panama			B 12,8 1 dk & S dk	3 Ha (11,9 18,9 × 6,0) (5,4 × 3,6)	
				R len 57	10W Der 1(10) 10(3)	

RIVER TAW ex Hootern-76 ex Dolphin City-74 ex Dolphin G.-74 ex Martinistad-71 **Liguria Maritime Ltd.** London United Kingdom	**490** 314 711	BV	**1957** Scheepswerf Bijlholt B.V.—Foxhol (560) 52,99 8,49 3,391 47,50 8,41 3,46 1 dk RW	**M General Cargo** G.1 010 B.980 2 Ha (10,4 13,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Koln Fuel 42,5t 9,5kn
RIVER THAMES ex Thames Maru-79 **Diamond River Co. Ltd.** Monrovia Liberia	**36 936** 26 859 77 541	NK	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1063) 245,57 36,56 12,345 235,01 36,50 17,78 F 18,6 1 dk	**M Tanker** 15 Ta ER L.92 915	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 280kW 445V a.c. Fuel 4 003,0t-60,0pd 16,25kn
RIVER TORIU **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**328** 139 380	NK	**1973** Taisei Zosen K.K.—Higashino 41,51 2,413 37,98 9,00 3,00 P 10,4 1 dk	**TM Tanker** Mchy.aft B.500 In.312	2 Oil 4SA each 8Cy. 137 × 165 704kW (944bhp) 10kn
RIVERBANK **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 544** 4 235 12 945 **11 281** 7 050 16 925	**✠100A1** DTmF oil FP 60°C and above—or vegetable oil **✠LMC** EL Ct pt2$\frac{3}{8}$" pt2$\frac{7}{16}$"U2	**1977**-5 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (4) 161,53 21,42 9,748 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299t incl. DTmF 1619t & Tunnel tank 515t	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(49,25) 1(25,5) 16(9,75)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 104,0t (hvf)-38,5pd 17kn
RIVERCLOSE **Vectis Transport Ltd.** - Cowes United Kingdom	**110** 63 193		**1957** R. Dunston Ltd.—Thorne 27,49 6,20 1,982 25,91 6,10 2,37 1 dk	**TM General Cargo Barge** 1 Ho 15,2 ER 1 Ha (12,8 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 98kW (132bhp) Bergius Co. Ltd. Glasgow Fuel (d.o.)
RIVERINA **Dee Navigation Ltd.** Shaw Savill & Albion Co. Ltd. Newcastle United Kingdom	**6 802** 3 266 9 127	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Y 1$\frac{13}{16}$"U3	**1977**-3 Dae Sun SB. & Eng. Co. Ltd., —Busan (186) 124,95 19,16 7,543 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK in way of Nos. 2 & 3 holds 5BH WB2835t incl. DTf306t & STs in holds 1358t	**M Bulk Carrier** 3 Ho 21,4 33,4 27,3 ER G.11 152 B.10 947 3 Ha (stl) (12,5 × 8,8) (25,0 × 13,5) (19,7 × 13,5) ER Der 5(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Japan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 779,0t (hvf) 14,25kn
RIVERS ex Hans Lehmann-69 **Nigerian River State Government** Nigeria	**657** 413 1 142	(GL)	**1953** Orenstein Koppel & Luebecker —Luebeck (497) *50,30* 8,49 4,534 8,46 5,36 F 6,1 2 dks RW len 56	**M General Cargo** CSD G.1 345 B.1 189 2 Ha 3W Der 3(2)	Oil 2SA 8Cy. 220 × 330 328kW (440bhp) Klockner-Humboldt-Deutz Koln Fuel 40,5t 9,25kn
RIVERSHELL ex Gulf Sentinel-74 ex B. A. Sentinel-69 ex Good Hope-62 ex Rivershell-61 ex Peter G. Campbell-50 **Johnstone Shipping Ltd.** Toronto Canada	**884** 649 1 473	✠ **TO BE BROKEN UP**	**1933**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1485) *54,53* 10,39 3,734 FW 54,56 10,37 4,58 1 dk conv Barge 35	**TM Tank Barge** 8 Ta ER L.1 770 HeCls. C	2 Oil 2SA each 4Cy. 300 × 400 ⁎ NE 35 Sulzer Bros. Win Fuel 51,0t-2,5pd 7kn
RIVIERA ex Fadura-79 **Riviera Shipping Inc.** Monrovia Liberia	**19 911** 13 876 35 269	AB ✠Classed LR until 16/1/76	**1974**-1 Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (175) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil	**M Bulk Carrier** Mchy.aft 7 Ho each 19,8 G.44 722 B.42 278 7 Ha (stl) (each 12,8 × 11,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 384kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 1 399,0t (hvf) 15,25kn
RIVIERA ex Venus-78 ex Varna-77 ex Ocean Monarch-67 **Dolphin (Hellas) Shipping S.A.** Piraeus Greece	**13 581** 7 041 4 984	**✠100A1** CS 3/75 **✠LMC** EL ht 2$\frac{3}{8}$"SQ	**1951**-3 Vickers-Armstrongs Ltd. —Newcastle (119) 157,31 22,26 7,316 144,79 21,95 11,94 B & F 130,2 3 dks, 4th dk in Nos. 1 & 2 holds, Prom dk & side screens above-special quality steel RW rf 229 8BH WB2777t incl. Tunnel tank 573t DTsm1154t	**TS Passenger/General Cargo** Ref 438P 3 Ho 15,7 17,3 — G.1 722 B.1 498 In.375 3 Ha (stl) (5,4 × 3,6) (6,7 × 4,2) (3,5 × 4,5) 6W Der 2(10) 2(5) 2(3)	4 S Turb dr geared to 2 sc. shafts 8 579kW (11 500shp) Vickers-Armstrongs Ltd. Barrow 4 WTB 3,31N/mm² (480lbf/in²) Spt 398,9°C 3,18N/mm² (460lbf/in²) (hs3031,4) Gen 3 × 550kW 220V d.c. Fuel 2 141,0t (o.f.) 18kn
RIVKOLLUR **P/f Rivid** Vidareidi Faroe Islands	**113** 56 —	BV	**1971** Bogense Skibsvaerft & Badebygger —Bogense (208) 28,33 6,43 2,998 25,10 6,41 3,05 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel 15,0t (d.o.)-2,0pd 10kn
RIVO ex Olga Boel-77 ex Arizona-70 **Ingvar V. Johansson P/R** Fiskeback Sweden	**181** 64 —	NV	**1967** Kalmar Varv—Kalmar (421) 33,86 7,35 3,506 30,03 7,32 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (0,9 1,4 1,4 × 1,1) ER 2W Der 1(3) 2(0,25)	Oil 2SA 7Cy. 280 × 420 746kW (1 000bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 21kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
RIVO **Ingvar V. Johansson P/R** Fiskeback Sweden	**122** 48 —		**1964** Ringens Batvarv—Marstrand 25,71 6,61 24,46 6,56 3,26 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Fuel 16,5t (d.o.)-1,5pd 11kn

5413173 THWY 3894 Df Esd Pfd RTm	**RIVOLI** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**158** 53 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5073) 30,00 6,76 25,00 6,71 3,61 1 dk R	**M Fishing** Side Trawler 1 Ho 8,0 ER 2 Ha (stl) (each 0,9 × 0,9) ER Cr 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Cie. de Const. Mec., CCM Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.)
5066401 VXJT 182199 Df Esd Pfd Rdr RTm	**RIVTOW LION** ex Cautious-64 ex Prudent-47 **Rivtow Straits Ltd.** Vancouver Canada	**561** 132 —	✠Classed LR until 3/65	**1940**-11 Cochrane & Sons Ltd.—Selby (1218) 47,76 10,11 4,509 43,44 10,06 4,88 F 16,8 R BK 191	**M Tug**	Oil 2SA 8Cy. 451 × 699 NE 65 N.V. Werkspoor Am Gen 2 × 100kW 100/440V 60Hz a
5149136 VDXJ 330812 Df Esd Pfd Rdr RT	**RIVTOW VIKING** ex Hermes-70 ex Adherent-62 ex Tenacity-47 ex Diligent-41 **Rivtow Straits Ltd.** Vancouver Canada	**578** 125 —	**✠100A1** SS 3/79 tug **✠LMC** EL (i)	**1940**-10 Cochrane & Sons Ltd.—Selby (1238) 47,68 10,32 4,465 43,44 10,06 4,88 B & F 24,1 RW rf 127 BK 191 4BH WB38t	**M Tug** Salvage	2 Oil 4SA each 9Cy. 318 × 368 wi flexible couplings & sr reverse gea shaft ✠ NE 62 Ruston & Hornsby
5034496 Df Esd Gc Rdr RT	**RIX I** ex Camelia-78 ex Bello F-69 ex Baldur-65 **Myrtani Shipping Co. Ltd.** Nicosm Compania Naviera S.A. Panama	**6 067** 3 047 10 540 **8 111** 4 937 11 990	AB	**1952** Nordseewerke Emden—Emden (247) 144,20 17,86 7,938/8,586 135,72 17,85 11,43 F 12,5 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 5 Ho G.16 767 B.15 152 5 Ha 10W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg A Fuel 760,0t
6719938 S6AK Df Esd Gc Rdr RTm/h/v	**RIXTA OLDENDORFF** **Wursata Shipping Corp.** Egon Oldendorff Singapore Singapore	**22 064** 15 637 38 074	GL	**1967** Flensburger Schiffsbau-Ges. —Flensburg (612) 201,66 26,22 11,532 190,38 26,19 15,60 P 32,7 F 15,3 1 dk	**M Bulk Carrier** 12P 9 Ho 15,2 17,6 14,0 17,9 14,6 17,9 14,0 17,9 16,4 ER 9 Ha (8,2 10,6 8,2 10,6 8,2 10,6 8,2 10,6 8,2 × 12,5) ER Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Bremer Vulkan W Gen 2 × 340kW 1 × 180kW 400V 50Hz a.c. Fuel (hvf)
7626712 HP-3900 6986-PEXT Df Esd Gc Rdr RT	**RIYADH** **International Leasing Co.** Panama Panama	**279** 16 —	AB	**1976** Imai Seisakusho—Iwagi (161) 4,401 39,02 10,01 4,91 F 15,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 rev reduction geared Niigata Eng. Co. Ltd. Gen 2 × 112kW 1 × 40kW a.c.
5297294 JKEN 81060 Df Esd Gc Rdr RT	**RIYADH MARU** **Maruzen Kaiun K.K.** Osaka, Osaka Pref. Japan	**25 902** 16 011 44 673	NK ✠Classed LR until 5/64	**1958**-8 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (742) 216,49 29,39 11,488 207,27 29,27 14,79 P 41,5 F 24,7 1 dk RW rf 102	**S Tanker** 2P 33 Ta ER L.56 773 HeCls. ptB Der 2(5)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Ishikawajima Jukogyo Gen 2 × 600kW 445V 60Hz a.c. Fuel 4 889,0t (o.f.)-91,5pd
7709215 KT1334	**RIYAH 13** **Consolidated Contractors Co.** Kuwait Kuwait	**656** 656 1 200	100A1 Class Contemplated	**1978** Consolidated Contractors Co. (CONCO)—Shuaiba, Kuwait (13) 45,95 16,08 36,58 15,85 3,05 1 dk	**General Cargo Barge**	
6421799 UOCD M-28119 Df Esd Gc Rdr RT	**RIYEKA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as RIJEKA	**15 090** 8 154 22 639	RS	**1965** Brodogradiliste "I II Maj"—Rijeka (491) 186,21 23,40 9,838 174,00 23,32 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd
7405302 JJ2961 115979	**RIYO MARU** **Shoyo Kaiun K.K.** Kobe, Hyogo Pref. Japan	**154** 56 —		**1974** Shin Yamamoto Zosen—Kochi (181) 8,03 2,591 23,50 8,01 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
7531785 TCOF 4481 Df Esd Gc Rdr RT	**RIZA ISIK** **Bargem-Bartin Gemicilik Anonim Sirketi** Istanbul Turkey	**1 599** 1 086 2 736	AB	**1977** Kavak Tersanesi—Kavak (10) 79,33 3,607 70,19 13,14 6,56 P 11,6 F 5,5 1 dk	**M General Cargo** 2 Ho each 25,3 ER 2 Ha (stl) (each 18,8 × 10,1) ER	Oil 4SA 9Cy. 350 × 500 dr geared 1 246kW (1 670bhp) Skoda Gen 2 × 80kW 1 × 29kW a.c.
6827149 HPGZ 8291-HK Rdr RT	**RIZCAN HASANUN** ex Shinpozan Maru-78 **Centrefold Shipping Co. Inc.** Panama Panama	**952** 542 2 024	(NK)	**1968** K.K. Wakamatsu Zosensho —Kitakyushu (178) 75,14 11,31 5,114 70,01 11,28 5,21 P 20,2 1 dk	**M General Cargo** 2 Ho ER G.4 046 B.3 708 2 Ha (stl) (13,1 24,0 × 6,5) ER Der 3(10)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 80kW 440V a.c. Fuel 97,5t-6,0pd
5297311 TCRF 588 Df Esd Gc Rdr	**RIZE** ex Hidalgo-47 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 824** 2 142 6 117	AB	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (38) 103,23 15,35 7,125 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 3 Ho 12,6 23,5 20,0 ER G.7 075 B.6 449 In.278 4 Ha (stl) (9,6 20,5 14,4 × 6,1) (2,5 × 2,2) 16W Der 16(24)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwau Gen 2 × 250kW 115/230V d.c. Fuel 876,0t (d.o.)

004287 31477	**RIZHSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 781	(BV)	**1969** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (118) 164,60 22,20 8,002 153,22 22,15 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (6,0 6,0 × 3,9) (3,4 × 4,6) (6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick At. & Ch. de Bretagne Nantes 17,5kn
62469 30642	**RIZHSKOYE VZMORYE** **U.S.S.R. -'Dalryba'** Riga U.S.S.R.	**13 087** 5 997 10 135	RS	**1974** Stocznia Gdanska—Gdansk (B69/28) 164,01 21,26 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	OSD Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 15,25kn
01815	**RIZK** Launched as Angeliki **Salvage & Towing Salonica** Greece	**120** 51 —	**100A1** Class Contemplated	**1977** B. Homatas—Thessaloniki (27) 25,02 2,848 22,51 7,01 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Il
76913	**RIZK ALLAH** ex Rosa B-78 ex Coenraad K **Moghrabi King** Latakia Syria	**454** 234 630	BV	**1958** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (4) 50,78 8,31 3,220 45,98 8,18 3,51 P 14,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.835 B.787 2 Ha (12,1 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Kiel Fuel 37,5t (d.o.) 10kn
20862 99109	**RIZQ AL BAHR** **Government of The People's Democratic Republic of Yemen (Ministry of Agriculture & Agrarian Reform)** Aden People's Dem. Rep. of Yemen	**101** 38 —		**1964** Herd & Mackenzie Ltd.—Buckie (206) 20,43 6,20 2,591 19,21 6,10 3,20 1 dk RW	**M Fishing** Side-fishing Der 1(5) 1(1,5)	2P Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Glasgow Gen 2 × 10kW 110V d.c. Fuel (d.o.)
17354	**RK 14** ex Resedco 4 **Chernomorski Ribolov** Bourgas Bulgaria	**140** 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (336) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Klockner-Humboldt-Deutz Koln
17342	**RK 15** ex Resedco 3 **Chernomorski Ribolov** Bourgas Bulgaria	**140** 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (335) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Klockner-Humboldt-Deutz Koln
12641	**RK 16** ex Resedco 2 **Chernomorski Ribolov** Bourgas Bulgaria	**140** 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (334) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Klockner-Humboldt-Deutz Koln
12639	**RK 17** ex Resedco 1 **Chernomorski Ribolov** Bourgas Bulgaria	**140** 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (333) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Klockner-Humboldt-Deutz Koln
82223	**RO** ex Natven-76 ex Enotis-72 ex Capetan Kostis-66 **Tex Colon Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**8 146** 4 671 12 193	**✠100A1** SS 7/76 **✠LMC** EL ct 2$\frac{1}{8}$"SQ DELETE CLASS	**1954**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1908) 142,02 18,32 9,075 133,05 18,29 11,89 F 29,0 2 dks RW rf 102 NS 7BH WB2577t incl. Tunnel tanks 168t DTsf860t	**M General Cargo** 5 Ho 18,2 17,3 23,6 22,8 20,1 16,1DT G.17 968 B.16 548 5 Ha (10,2 10,6 10,6 11,4 10,6 × 7,3) 10W Der 1(30) 1(20) 10(10)	Oil 2SA 4Cy. 700 × 1400 exhaust920 3 581kW (4 800bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,76N/mm^2 (110lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 1 271,0t (hvf) 14kn
33276	**RO-RO PONTON 1** **A. Baars Azn. Expl. van Baggermaats. B.V.** Sliedrecht Netherlands	**956** 948 1 925	**✠100A** pontoon EL (G)	**1976**-10 Schpswf. A. Baars Azn. B.V. —Sliedrecht (677) 62,59 14,56 2,680 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo Vehicles	
34408	**RO-RO PONTON 2** **A. Baars Azn. Expl. van Baggermaats. B.V.** Sliedrecht Netherlands	**948** 941 1 925	**✠100A** pontoon EL (G)	**1977**-3 Schpswf. A. Baars Azn. B.V. —Sliedrecht (678) 62,59 14,56 2,671 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo Vehicles	
10795 79819	**ROACHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 548 **12 214** 7 730 18 436	**✠100A1** **✠LMC** EL (Dt) 550,0/62,0U2	**1979**-1 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (905) 161,83 22,97 —/9,934 152,58 22,89 13,11 P 33,3 F 13,5 2 dks rf nil DK fwd SF in TwD 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel STs 575T & No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) AuxB (o.f.) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn

7038692	**ROALD AMUNDSEN**	**3 472**		**1970** Moss Rosenberg Verft A/S—Moss	**M Liquefied Gas Carrier/Tanker**	Oil 2SA 8Cy. 450 × 700
JXZD		1 920		(165)	LPG Chemical Ref	2 760kW (3 700bhp)
C17567	**P/R Roald Amundsen**	4 369	NV	106,05 14,64 6,630	Ice strengthened	Stork
Df Esd	Einar Bakkevig			97,59 14,61 7,85	4 Ta ER	Amsterdam
Gc Pfd	Oslo Norway			P 28,1 F 15,0 1 dk	L.4 140	Gen 3 × 300kW 450V 60Hz a.c.
Rdr				rf nil		Controllable pitch propeller
RTm/h/v						Fuel 508,0t (d.o.)-15,0pd
7618820	**ROALDSEN SENIOR**	**498**		**1976** Holen M.V.—Norway ((41))	**M Fishing**	Oil 4SA 8Cy. 320 × 450
LCFQ		269		47,48 8,64		1 194kW (1 600bhp)
18693	**P/R Roaldsen Senior**	—	NV	8,62	Ice strengthened	Atlas-Mak Masch.
Df Esd	Kornelius Roaldsen			1 dk	1 Ho 6 Ta ER	Gen 3 × 150kW 380V 50Hz a.c.
Gc Pfd	Harstad Norway			rf- BK len 77	1 Ha (2,2 × 2,9) 2 Ha (each 2,5 ×	Controllable pitch propeller fwd ,
Rdr RT					1,6) 4 Ha (each 2,5 × 1,5) ER	
5301837	**ROAMIN BRIO**	**383**		**1950** Elsflether Werft A.G.—Elsfleth/Weser	**M General Cargo**	Oil 4SA 6Cy. 270 × 360
	ex Marus-77	206		*45,27* 7,52 2,871		187kW (250bhp)
	ex Rudolf Schepers-69	499	(GL)	3,26	1 Ho ER	Klockner-Humboldt-Deutz
Df Esd	**Wayne Horton Randall**			1 dk	G.732 B.674	
RT	United States			RW len 65	1 Ha (23,0 × 5,0) ER	
	Virgin Islands					
5297361	**ROAN**	**343**		**1963** Maritima del Musel S.A.—Gijon (38)	**M Fishing**	Oil 4SA 8Cy. 320 × 450
EDSS		156		42,80 7,65 3,760	Side Trawler	791kW (1 060bhp)
	Rodolfo Andrade Rodriguez	—	BV	37,01 7,60 4,20		Klockner-Humboldt-Deutz
Df Esd	Vigo Spain			1 dk		Fuel 127,0t (d.o.)
RT				RW	3 Ha (each 0,9 × 0,9)	
5266441	**ROANA**	**1 389**		**1954** Svendborg Skibsvaerft A/S	**M RoRo Cargo/Ferry**	Oil 2SA 8Cy. 350 × 620
5B2308	ex Ostersoen-73	633		—Svendborg (67)	Vehicles 700P	1 491kW (1 998bhp)
367228	**Redalis Shipping Co. Ltd.**	315	BV	60,08 10,52 3,556		A/S Burmeister & Wain's Maskin- og
Df Esd	Limassol Cyprus			10,47 6,71		Skibsbyggeri
Gc Rdr				2 dks		Gen 3 × 140kW 220V d.c.
RTm				len 60		Fuel 49,0t (d.o.)
7308205	**ROANOKE**	**278**		**1966** ....Houma, La	**M Tug**	Oil
WX7648		189		*29,63* 10,06		
506289	**Inter-Cities Navigation Corp.**	—		2,49		....
	Wilmington, De United States			1 dk		Fuel (d.o.)
	of America					
5297385	**ROBABA**	**272**		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow	**TM General Cargo**	2 Oil 4SA each 12Cy. 180 × 195
GVJG	ex Signa II-49	145		46,64 6,86		
182947	**Eastern Fisheries Ltd.**	—	Classed LR until 12/52	... ...		Davey, Paxman & Co. Ltd.
	M. M. Ispahani Ltd.			1 dk		
	London United Kingdom					
6604664	**ROBALO**	**705**		**1965** S.A. Juliana Const. Gijonesa—Gijon	**M Fishing**	Oil 4SA 9Cy. 300 × 450
CLFP		378		(150)	Side-fishing Ref	970kW (1 300bhp)
	Government of The Republic of	670	BV	55,25 9,02 3,747	3 Ho ER	Cia Euskalduna S.A.
Df Esd	**Cuba (Flota Cubana de**			49,61 9,00 4,25	In.500	Fuel (d.o.)
Gc Rdr	**Pesca)**			1 dk	3 Ha (each 1,7 × 1,6) ER	
RT	Habana Cuba			RW	Der 4(1)	
5297397	**ROBALO**	**201**		**1960** S.A. Enrique Lorenzo y Cia.—Vigo	**S Fishing**	T 3Cy. 229 394 & 622 × 432
EDKJ		87		(254)	Side Trawler	
8231	**Jose Lorenzo Lorenzo**	—		30,23 6,58		Manuel Sanjurjo Otero
Df Esd	Vigo Spain			28,45 6,51 3,87		Fuel (o.f.)
RT						
				RW		
5422241	**ROBBENPLATE**	**265**		**1963** A.G. "Weser" Werk Seebeck	**M Tug**	Oil 4SA 6Cy. 400 × 580
DDRD		5		—Bremerhaven (897)		
	Unterweser-Reederei G.m.b.H.	142	GL	31,58 9,22		Klockner-Humboldt-Deutz
Df Esd	Bremen Federal Republic			28,00 8,70 4,70	Der 1(3)	Gen 2 × 48kW 1 × 46kW
Rdr	of Germany			1 dk		380V 50Hz a.c.
RTm/h/v						Fuel (d.o.)
7815741	**ROBBIE II K**	**117**		**1978** K. Shipyard Cons. Co.—Fremantle	**M Fishing**	Oil 4SA 6Cy. 137 × 165
VM6136		76		(29)	Side Trawler	272kW (365bhp)
355900	**M. G. Kailis Gulf Fisheries Pty.**	—		22,79 6,68	Mchy.aft	Caterpillar Tractor Co.
Df Esd	**Ltd.**			21,42 6,37 3,54		
Rdr RT	Darwin, N.T. Australia			1 dk		
7641384	**ROBBYN J**	**180**		**1974** Halter Marine Services, Inc.—New	**M Tug**	Oil
		155		Orleans, La (467)		
566282	**Jackson Marine Corp.**	—		9,15 3,531		
	Corpus Christi, United States			30,21 9,10 4,20		
	Tx of America			1 dk		
7407776	**ROBERG**	**443**		**1975** A/S Tromso Skibs. & M/V—Tromso	**M RoRo Cargo/Ferry**	Oil 4SA 8Cy. 250 × 300 geared
LACK		183		(44)	Vehicles	shafts
	A/S Nord-Ferjer	—	(NV)	50,60 11,28 3,404		836kW (1 120bhp)
Rdr RT	Narvik Norway			44,30 11,21 4,22		A/S Bergens M/V
				1 dk		Gen 2 × 76kW 220V 50Hz a.c.
						1 Controllable pitch propeller aft.
						Fuel (d.o.)
5297414	**ROBERT**	**131**		**1958** VEB Schiffswerft "Edgar Andre"-	**M Tug**	Oil 4SA 6Cy. 320 × 480
SPPW		36		—Magdeburg (6046)		
	Przedsiebiorstwo Robot	—	PR	28,55 6,51	Ice strengthened	Schwermasch. Karl Liebknecht
RT	**Czerpalnych i Podwodnych**			3,00		Gen 1 × 27kW 1 × 16kW
	Szczecin Poland			1 dk		230V d.c.

ROBERT A. DEBRUM **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Majuro, Marshall Islands — Trust Terr of the Pacific (U.S.A.)	**560** 262 483	AB	**1945** Hickenbotham Bros.—Stockton, Cal 3,074 50,30 9,76 4,37 1 dk rf 152	**TM General Cargo** 2 Ho ER B.680 Der 1(12) 1(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Gen 2 × 100kW 1 × 25kW Fuel 92,5t (d.o.)
ROBERT ALARIO **Nolty J. Theriot Inc.** Houma, La — United States of America	**189** 122 —	AB	**1970** Southern SB. Corp.—Slidell, La (88) 45,57 11,16 4,747 42,98 10,67 5,69 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Il Gen 2 × 75kW
ROBERT C. GIBSON ex Tom Tough-74 **Howard Smith Industries Pty. Ltd.** Gladstone — Australia	**160** 35 —	**✠100A1** CS 11/79 tug **✠LMC** EL (a) ⅞"U1	**1969**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (48) 25,07 7,88 3,988 (aft) 23,17 7,47 1 dk rf nil BK 152 3BH WB66t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 29kW 415V 50Hz a.c. Fuel 40,5t (d.o.) 10kn
ROBERT C. NORTON ex Frank Purnell-74 ex Steelton-66 Launched as Pilot Knob **Oglebay Norton Co.** Wilmington, De — United States of America	**8 421** 6 120 16 053	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (525) 189,16 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER 16 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. — 1048 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Works Ashtabula, Oh Gen 1 × 60kW Fuel 458,0t (c)
ROBERT C. STANLEY **United States Steel Corp. - Great Lakes Fleet** New York, NY — United States of America	**9 057** 6 793 16 602	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (294) 189,16 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.12 991 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1048 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Wks R. Rouge Fuel 442,0t (c) 11kn
ROBERT CLIFTON ex Hoorneboeg-68 **Consorcio de Lineas Navieras Panamenas S.A.** Panama — Panama	**499** 322 947	**✠100A1** SS 10/76 Ice Class 3 **✠LMC** EL j 1⅛"SQ	**1963**-3 Bodewes Schpsw. "Volharding" N.V.—Foxhol (155) 61,09 9,25 3,652 55,63 9,20 4,04 RAD 15,0 F 12,5 1 dk RW rf 152 3BH WB279t incl. Dk a15t m10t **DAMAGED BY STRANDING 4/79 — CLASS SUSPENDED**	**M General Cargo** Ref Mchy.aft G.1 162 B.1 089 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 86,5t 10kn
ROBERT D. CONRAD **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 072** 397 —	AB	**1962** Gibbs Corp.—Jacksonville, Fl (613) 63,51 11,89 4,661 58,37 11,36 6,58 F 27,5 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 8Cy. 159 × 203 total 992kW (1 330bhp) driving gen. connected to elec. motors Caterpillar Tractor Co. U.S.A. Gen 3 × 200kW Thw. thrust propeller fwd 10kn
ROBERT E. LEE **First National Bank of Mobile, Trustee** New York, NY — United States of America	**32 269** 24 767 41 578	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1949) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER 53 lighters below deck, 36 lighters on deck 16 Ha ER Cr 1(446) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 6 016,0t (o.f.) 22kn
ROBERT EYDEMAN **U.S.S.R. -'Zapryba'** Riga — U.S.S.R.	**3 162** 1 307 1 451	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
ROBERT EYKHE **U.S.S.R. -'Zapryba'** Riga — U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska—Gdansk (B69/06) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 6 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
ROBERT F. O'HARA **F. J. O'Hara & Sons Inc.** Rockland, Me — United States of America	**198** 152 —		**1971** ....South Bristol, Me *30,88* 7,35 3,76	**M Fishing**	Oil 634kW (850bhp) .... Fuel (d.o.)
ROBERT FOULIS **Government of Canada (Ministry of Transport)** Ottawa — Canada	**258** 29 —	✠Classed LR until 23/6/78	**1969**-7 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1092) 31,73 7,80 28,17 7,62 3,05 Ba 11,6 RQD 13,5 RFD 4,3 1 dk rf 229	**TM General Cargo/Supply Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 sr geared 630kW (844bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 57kW 460V 60Hz a.c. 10kn
ROBERT J. IRWIN **Minister of Public Works for the Province of New Brunswick** Saint John, N.B. — Canada	**200** — —		**1959** York Structural Steel Co. —Fredericton, N.B. *34,14* 9,15 ... ... 1 dk rf nil	**M Ferry** 100P	2 Oil each 6Cy. 114 × 127 298kW (400bhp) General Motors Corp. Detroit, Mi 1 Directional propeller aft, 1 fwd Fuel (d.o.)

6420848 319720 Esd Pfd Rdr RT	**ROBERT JOYCE II** **South Shore Fisheries Ltd.** Shelburne Canada	**165** 105 —		**1964** W. C. McKay & Sons Ltd. —Shelburne, N.S. 28,96 7,07 26,52 7,01 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks Morse & Co.
5109174 187688 Esd Pfd RTh	**ROBERT KOCH** ex Guardian Carrier-77 ex Ethel Everard-63 **St. Lawrence Cement Co.** Toronto Canada	**1 539** 694 1 713	**✠100A1** Lake SS 4/79 winters in Great Lakes **✠LMC** EL o	**1957**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (513) 73,44 11,64 4,788 68,59 11,54 4,88 P 17,7 RQD 33,0 F 6,4 1 dk RW rf 102 conv General Cargo — NS 5BH WB551t incl. DTm206t	**M Cement Carrier** Self-unloader 2 Ho 17,0 18,9 ER Der 1(3) 1(1,5) 1(1)	Oil 2SA 6Cy. 340 × 570 921kW (1 235bhp) Nydqvist & Holm A/B Gen 2 × 100kW 1 × 25kW 220V Fuel 89,5t (d.o.)
5297696 DHUO Df Esd Gc Pfd Rdr RTv	**ROBERT KOCH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**1 093** 353 —	DSRK	**1955** VEB Schiffswerft "Neptun"—Rostock 66,10 9,71 4,750 60,00 9,66 6,00 1 dk RW	**M Hospital Ship** Ice strengthened	2 Oil 4SA each 8Cy. 365 × 550 sc. shaft 1 746kW (2 340bhp) Gorlitzer Masch. Gen 3 × 245kW 220V a.c.
6929868 GZYE 338921 Df Esd Rdr RT	**ROBERT M** ex Cree-77 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 593** 749 2 449	**✠100A1** SS 10/78 oil tanker oil FP above 65,5°C. or bitumen in centre tanks FP above 65,5°C. max. temp. 160°C. **✠LMC** EL M $1\frac{3}{8}$"U2	**1970**-1 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1065) 85,04 12,81 4,442 79,30 12,58 4,96 P 20,5 Trunk 45,8 F 11,0 1 dk rf 152 7BH WB965t incl. DTf245t	**M Tanker** Oil Bitumen 6 Ta ER L.2 714 HeCls. BC Der 2(2)	Vee Oil 4SA 16Cy. 220 × 300 1 641kW (2 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 108kW 380V 50Hz a.c. Fuel 181,0t (d.o.)-16,5pd
7308217 WA6046 216523	**ROBERT M** ex Infanta ex Fearless II ex Einar Beyer **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**104** 92 —		**1918** ....Port Hadlock, Wa *26,55* 5,67 2,70	**Wood M Fishing**	Oil 149kW (200bhp) Washington Iron Works Fuel (d.o.)
7347005 OVZQ Df Esd Gc Pfd Rdr RTm/h/v	**ROBERT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**143 122** 114 104 289 166	**✠100A1** SS 12/78 oil tanker (cc) **✠LMC** **UMS** EL D* $4\frac{1}{2}$"U3	**1973**-11 Odense Staalskibsvaerft A/S —Lindo (147) 347,18(BB) 51,87 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB40362T incl. 28550T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) STAL-LAVAL Turbin AB WTB(f) 7,42N/mm^2 (75,6kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/c hs1495,7 WTB(a) 6,77N/mm^2 (69kgf/cm^2) 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 1600kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd
5297787 TQRK 2789 Df Esd Pfd Rdr RT	**ROBERT MASSET** **Societe 'Les Doris'** Mory & Cie. Boulogne France	**284** 98 140	BV	**1958** At. & Ch. de la Manche—Dieppe (1144) 40,59 7,62 3,398 35,01 7,61 4,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Fuel 69,0t (d.o.)
5297799 SV3203 3010 Df Esd RTm	**ROBERT MAY HOPER** ex Angelika-74 ex Apostolos K-68 ex Olivia-68 ex Robert Meyhoefer-65 ex Santa Maria **D. Tsaglis & S. Georgiou** Piraeus Greece	**386** 199 549		Lch.**1944** Cmpl.**1951** F. Schichau A.G. —Bremerhaven 50,88 7,62 3,328 7,57 3,76 1 dk RW len 55	**M General Cargo** 1 Ho 44,0 ER G.805 B.747 2 Ha (9,3 14,0 × 5,1) ER 3W Der 1(2) 2(1,5)	Oil 2SA 6Cy. 225 × 330 354kW (475bhp) NE 58 Motorenfabriek Darmstadt Gen 1 × 21kW 115V d.c. Fuel (d.o.)
7330375 VMRM 355317 Df Esd Gc Pfd Rdr RTv	**ROBERT MILLER** **R. W. Miller & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**37 675** 23 117 67 059	**✠100A1** oil tanker **✠LMC** EL ot $3\frac{7}{16}$"U2	**1974**-12 Evans Deakin Industries Ltd. —Brisbane (81) 239,28(BB) 32,26 13,139 228,07 32,21 17,51 F 20,8 1 dk rf 64 10BH WB16788T incl. clean ballast tanks 13533T	**M Tanker** 13 Ta ER L.76 981 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Heav Aioi 2 WTAuxB (o.f.) 1,77N/mm^2 (18kgf/c hs789,7 e(ex.g) 2,21N/mm^2 (22,5kgf/cm^2) Gen 3 × 1000kW 415V 50Hz a.c. Fuel 3 655,5t (hvf)
7312335 FZES	**ROBERT PEYRONNET** **Port Autonome du Havre** Le Havre France	**1 199** 575 —	BV	**1973** Dubigeon-Normandie S.A.—Grand Quevilly 60,94 12,96 5,41 1 dk	**M Hopper/Dredger** Bottom doors	Oil 4SA 6Cy. 400 × 460 1 790kW (2 400bhp) Ch. de l'Atlantique Fuel (d.o.)
6513803 WV2600 298268 Esd Pfd Rdr RT	**ROBERT POWELL** ex Bay State-74 **F. J. O'Hara Co.** Boston, Ma United States of America	**199** 86 189	(AB)	**1965** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (265) 37,83 7,17 3,353 34,29 7,09 3,89 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 2 Ha	Oil 2SA 8Cy. 216 × 254 612kW (820bhp) General Motors Corp. Fuel 43,5t
7738993 589449	**ROBERT R.** **Atlantic Fisheries Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1978** ....St. Augustine, Fl *20,27* 6,23 2,77 1 dk	**Wood M Fishing**	Oil 250kW (335bhp)
7027215 WJDD 523346 Df Esd Gc Rdr RT	**ROBERT TOOMBS** ex Robert E. Lee-73 ex General Le Roy Eltinge-69 **Waterman Steamship Corp.** New York, NY United States of America	T.Mk **8 127** 4 818 — **10 562** 6 837 15 807	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (20) 159,39 21,85 —/10,005 151,36 21,80 13,26 P 43,6 F 43,9 3 dks RW rf nil conv Passenger/Troopship 69	**S General Cargo** 6 Ho 13,0 19,8 16,7 33,5 16,7 14,9 ER G.24 198 B.20 886 7 Ha (stl) (5,4 9,1 9,1 9,1 12,8 9,1 5,8 × 5,4) ER 16W Der 2(50) 10(10)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg Co. Gen 3 × 500kW 240V d.c. Fuel 2 098,0t (o.f.)

ROBERT W. GROVES **Atlantic Towing Co.** Savannah, Ga United States of America	**147** 70 —	(AB)	**1952** Port Houston Iron Works Inc.—Houston, Tx (75) *27,04* 7,07 26,83 7,01 3,38 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 115V d.c. Fuel 65,0t (d.o.)
ROBERT W. WILMOT ex Potomac **New Orleans Coal & Bisso Towboat Co. Inc.** New Orleans, La United States of America	**407** 277 —		**1897** F. W. Wheeler & Co.—Bay City, Mi *40,36* 8,54 ... ... R	**S Tug**	T 3Cy. 533 914 & 1397 × 914 Wm. Cramp & Sons Ship & Engine Building Co. Philadelphia, Pa
ROBERT WEIR **Preston Borough Council** Preston United Kingdom	**1 030** 459 1 575	✠**100A1** SS 10/78 River Ribble service & to 20 miles seaward ✠**LMC** EL (m) 1⅝" LR class withdrawn	**1957**-12 Lobnitz & Co. Ltd.—Renfrew (1150) 60,51 12,78 4,319 57,92 12,50 5,03 1 dk rf nil 4BH WB52t	**S Hopper/Dredger** Suction Bottom doors Mchy.aft	T 3Cy. 330 559 & 864 × 559 448kW (600ihp) Lobnitz & Co. Ltd. Renfrew SB 1,38N/mm² (200lbf/in²) hs165,1 3cf Fuel (o.f.)
ROBERTA D'ALESIO ex Romea-69 ex Tankbritt-62 ex Tankman-55 ex Vera B.-47 **Gaetano d'Alesio S.a.S.** Livorno Italy	**400** 237 659	(BV) (NV) (RI)	**1939** Glommens M/V—Fredrikstad (89) 48,49 7,80 3,201 44,00 7,78 3,61 P 16,2 F 6,4 1 dk	**M Tanker** 10 Ta ER L.590 HeCls. C	Oil 2SA 6Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 32,5t-1,5pd 10kn
ROBERTO ex Paula Howaldt Russ-79 ex Paula Howaldt-74 **Howaldt Schiffahrts K.G.** Ernst Russ Hamburg Panama	T.Mk **6 663** 4 248 12 858 **9 415** 6 457 16 033	GL	**1969** Bremer Vulkan—Vegesack (953) 139,50(BB) 8,217/9,176 132,01 21,01 12,30 P 27,2 F 11,0 2 dks	**M General Cargo** 5 Ho 16,0 30,0 8,9 19,5 19,5 ER G.21 660 B.19 061 5 Ha (stl) (10,5 × 8,0) (29,2 12,7 29,2 12,7 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Vegesack Gen 3 × 320kW 450V a.c. Fuel 993,5t 16kn
ROBERTO G. MAQUERO ex Russell 14-57 **Sindieato de Trabajadores del Puerto de Veracruz** Veracruz Mexico	**190** 129 —		**1952** Liberty D.D. Inc.—Brooklyn, NY 29,88 7,50 3,699 27,36 7,47 3,99 1 dk	**M Tug**	Oil 2SA 5Cy. 405 × 510 Fairbanks Morse & Co. Beloit, Wi Fuel 46,5t
ROBERTO RAMOS ex Orania-73 **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**973** 704 —	(BV)	**1952** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1219) *65,69* 10,06 4,192 10,01 5,57 2 dks	**M General Cargo** 2 Ha (each 13,1 × 5,4) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 71,0t (d.o.) 12kn
ROBERTOEMME ex Bieberstein-72 **Ignazio Messina & C. S.p.A.** Genova Italy	**5 663** 3 235 8 324	RI (GL)	**1953** Bremer Vulkan—Vegesack (824) 151,82 18,01 7,582 139,25 17,96 11,36 F 12,2 2 dks & S dk H24.69m RW	**M General Cargo** OSD 7P 5 Ho 18,2 25,5 23,4 24,5 21,0 G.16 774 B.14 898 5 Ha (stl) (6,2 11,9 15,1 15,1 11,9 × 5,5) 18W Der 1(50) 4(5-10) 14(3-5) 2(0,5)	Oil 2SA 7Cy. 720 × 1200 5 222kW (7 000bhp) Bremer Vulkan Vegesack Gen 3 × 145kW 1 × 30kW 220V d.c. Fuel 1 371,5t (hvf) 16,5kn
ROBERTS BANK **International Enterprises Ltd.** Monrovia Liberia	**31 562** 22 315 68 499	AB	**1972** Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (890) 224,01(BB) 32,24 13,571 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** 9 Ho 21,7 15,7 16,0 16,0 15,8 15,8 27,3 15,8 15,8 ER G.75 910 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 460kW 440V 60Hz a.c. Fuel 2 795,0t 15kn
ROBERTSON **Herulf Jacobsen** Tromso Norway	**165** 60 —		**1967** Eidsvik Skipsbyggeri—Uskedal (21) 30,69 6,86 27,89 6,81 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn
ROBIAN **State Fisheries Co.** Baghdad Iraq	**200** 49 131	BV	**1976** Ast. Zamacona S.A.—Bilbao (109) 31,40 26,01 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
ROBIN **General Shipping Enterprises Corp.** Monrovia Liberia	**13 382** 8 423 21 743		**1977** Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (999) 163,51 22,81 9,602 154,51 22,79 13,52 P 38,8 1 dk	**M Bulk Carrier** 6 Ho 18,2 18,9 17,8 17,8 18,6 18,6 ER G.25 903 B.25 061 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,0 10,1 × 10,4) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
ROBIN ex Runna-79 ex Masaharu Maru-74 **Mar de Diadema S.A.** Panama Panama	**2 991** 2 031 5 970	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (718) 101,12 16,06 6,833 94,01 16,01 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 132kW 445V a.c. Fuel 506,0t-13,0pd 12,5kn
ROBIN ex Maria ex Robin London United Kingdom	**366** 176 — ✠		**1890**-11 R. Thomson—London *43,59* 6,99 3,963 ... ... RQD - F - 1 dk R	**S General Cargo** 2 Ha (stl) ER	T 3Cy. 305 457 & 762 × 533 113kW (152ihp) Gourlay Bros. & Co. Dundee Fuel 45,5t (c) 9kn

7235202 WZH4 092 541711 Df Esd Gc Pfd Rdr RT	**ROBIN ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**158** 107 —	AB	**1972** McDermott Shipyard—Morgan City, La (175) 5,004 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × General Motors Corp. Gen 2 × 100kW Fuel 470,5t (d.o.)
7739480 590525	**ROBIN GAIL II** **Laurentine Inc.** Mobile, Al United States of America	**128** 87 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co.
6930207 OVXC Df Esd Gc Pfd Rdr RTm/h/v	**ROBIN HOOD** ex Dana Sirena-79 ex Robin Hood-78 ex Dana Sirena-78 ex Robin Hood-77 ex Olau Dana-77 ex Dana Sirena-75 ex Aalborghus-71 **DFDS A/S** Aalborg Denmark	T.Mk **7 672** 3 669 1 100	BV	**1969** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (280) 124,85 19,31 5,208 108,59 19,25 12,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1100P Bow, stern & side doors 1 Ho 18,9 1 Ha (stl) (3,8 × 6,0) Cr 1(5)	2 Vee Oil 2SA each 12Cy. 420 × 8 952kW (12 000bhp) Cant. Nav. del Tirreno e Riuniti Gen 4 × 460kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 703,0t (hvf)
7742554 591119	**ROBIN PAULETTE** **Trawler Gale Winds Inc.** Mobile, Al United States of America	**120** 81 —		**1978** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 336kW (450bhp) Caterpillar Tractor Co.
7048154 WY5238 517110	**ROBIN ROSE** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	**146** 99 203		**1968** ....Houston, Tx *21,65* 8,08 2,72 1 dk	**M General Cargo**	Oil 821kW (1 100bhp) .... Fuel (d.o.)
7129520 WYZ6 043 536323 Df Esd Gc Pfd Rdr RT	**ROBIN III** **Robin International Marine Towing Corp. & Enterprises** New Orleans, La United States of America	**197** 133 —	AB	**1971** McDermott Shipyard—Morgan City, La (172) 3,836 37,67 9,45 4,55 1 dk	**TM Tug**	2 Oil 2SA each 10Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 75kW Fuel 344,5t (d.o.)
7367146 553042 Df Esd Gc Pfd Rdr RT	**ROBIN V** **Robin Towing Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1973** McDermott Shipyard—Morgan City, La (187) 4,255 36,63 10,37 5,03 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × Alco Engine Inc. Gen 2 × 75kW Fuel 457,0t (d.o.)
7367158 WYT8 546 554888 Df Esd Gc Pfd Rdr RT	**ROBIN VI** **Cath Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (188) 4,255 36,63 10,37 5,01 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × Alco Engine Inc. Gen 2 × 75kW Fuel 457,0t (d.o.)
7367160 WYT8 569 555271 Df Esd Gc Pfd Rdr RT	**ROBIN VII** **Cath Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (189) 4,255 36,63 10,34 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × Alco Engine Inc. Gen 2 × 75kW Fuel 457,0t (d.o.)
7367172 555656 Df Esd Gc Pfd Rdr RT	**ROBIN VIII** **Cath Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (190) 46,33 4,255 36,63 10,37 5,03 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × Alco Engine Inc. Gen 2 × 75kW Fuel 457,0t (d.o.)
7404085 567812 Df Esd Gc Pfd Rdr RT	**ROBIN IX** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1975** McDermott Shipyard—Morgan City, La (206) 10,37 4,242 36,63 10,32 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × Alco Engine Inc. Gen 2 × 75kW a.c. Fuel 254,0t (d.o.)
7404097 568790 Df Esd Gc Pfd Rdr RT	**ROBIN X** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1975** McDermott Shipyard—Morgan City, La (207) 10,37 4,242 36,63 10,32 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × Alco Engine Inc. Gen 2 × 75kW a.c. Fuel 254,0t (d.o.)
7404102 569926 Esd Gc Pfd Rdr RT	**ROBIN XI** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1975** McDermott Shipyard—Morgan City, La (208) 10,37 4,496 36,63 10,32 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × geared to sc. shafts Alco Engine Inc. Gen 2 × 75kW a.c. Fuel 254,0t (d.o.)

ROBIN XII **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1976** McDermott Shipyard—Morgan City, La (209) … 10,37 4,496 36,61 10,32 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shafts Alco Engine Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
ROBIN XIV **United States Trust Co. of New York, Trustee** United States of America	**198** 130 —	AB (Class cont.)	**1978** McDermott Shipyard—Morgan City, La (240) … … … 32,31 9,47 4,27 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. U.S.A.
ROBIN XV **United States Trust Co. of New York, Trustee** United States of America	**198** 130 —	AB (Class cont.)	**1978** McDermott Shipyard—Morgan City, La (241) … … … 32,31 9,47 4,27 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. U.S.A.
ROBINA **Robina Shipping Inc.** Monrovia Liberia	**54 996** 41 569 114 865	AB	**1971** Hitachi Zosen (Hiroshima Works) —Innoshima (4275) 266,00(BB) 40,24 16,028 254,01 40,19 22,41 F 18,6 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 19,5 8 Ho/Ta each 20,8 ER G.130 200 L.130 200 HeCls. BC 1 Ha (stl) (15,1 × 16,7) 8 Ha (stl) (each 15,1 × 18,5) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa Gen 1 × 760kW 2 × 380kW 450V 60Hz a.c. Fuel 5 330,0t (hvf)-77,5pd 16kn
ROBINIA **Irving Kristensen** Esbjerg Denmark	**150** 85 —		**1970** Soby Motorfabrik og Staalskibsvaerft —Soby (39) 28,81 6,81 2,750 26,01 6,79 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
ROBINSON ex Golar Patricia-79 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**194 992** 170 853 410 590	NV	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1217) 378,01 69,04 22,975 360,03 69,00 28,71 P 20,8 F 32,4 1 dk rf nil	**S Tanker** 28 Ta ER L.523 219 HeCls. B Der 2(25)	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1600kW 1 × 800kW 450V 60Hz a.c. Fuel 16 892,5t (hvf)-205,0pd 15,75kn
ROBINSON BAY **St. Lawrence Seaway Development Corp.** Ogdensburg United States of America	**213** 114 —	(AB)	**1958** Christy Corp.—Sturgeon Bay, Wi (383) 31,40 8,23 29,37 8,18 4,42 1 dk BK 76	**D-E Tug**	Oil 2SA 8Cy. 222 × 267 driving 1 gen. of 97kW 75V d.c. connected to 1 elec. motor General Motors Corp. Cleveland, Oh Gen 2 × 30kW 120V d.c. Fuel 88,5t (d.o.)
ROBKIY **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
ROBRAY I **Petty Ray Geophysical Division-Geosource International** New Orleans, La United States of America	**189** 128 —	AB	**1968** American Marine Corp.—New Orleans, La (1011) 50,30 11,38 3,252 47,93 10,98 3,81 F 20,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 100kW
ROBRISA **Rogelio Brion S.A.(ROBRISA)** Vigo Spain	**254** 104 273	BV	**1968** Ast. de Murueta S.A.—Murueta-Vizcaya (91) 38,10 7,27 3,480 33,00 7,19 6,89 1 dk	**M Fishing** Side Trawler 2 Ho ER In.218 2 Ha (each 1,1 × 1,1) ER Der 1(1,5)	Oil 4SA 8Cy. 250 × 350 615kW (825bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 12kn
ROBUSTE **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**234** 63 —	BV	**1967** Ziegler Freres—Dunkerque (158) 33,63 8,21 3,099 30,00 3,99 1 dk	**M Tug**	Oil 2SA 6Cy. 290 × 400 N.V. Werkspoor Amsterdam Gen 2 × 70kW 220V a.c. Fuel 122,0t (d.o.) 13,5kn
ROBYN III **B. W. Newling** Fremantle, W.A. Australia	**126** 73 —		**1975** K. Shipyard Cons. Co.—Fremantle 23,47 6,41 2,744 22,76 6,10 3,66 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 165 × — 310kW (415bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow 10kn
ROC AMADOUR **Armement Avry Freres** Lorient France	**704** 296 396	BV	**1973** At. & Ch. de la Manche—Dieppe (1231) 52,99 11,03 4,827 46,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille 14kn
ROCADAS ex Tropico-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**12 112** 9 106 16 710	BV	**1971** "Chernomorskiy" Shipyard—Nikolayev 169,86 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 18,5 G.23 078 B.20 700 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 032,0t (hvf) 18kn

6917217 EBTR 8980 Df Esd RT	**ROCAMAR** **Francisco Veiga e Hijos S.L.** Cadiz Spain	**174** 80 —	(BV)	**1969** Const. Nav. Santodomingo—Vigo (370) 29,11 6,30 2,998 25,20 6,25 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.130 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6504230 CSHG 1-352 Esd Rdr RTm	**ROCAS** **Sacor Maritima Ltda.** Lisboa Portugal	**1 423** 860 1 920	GL	**1965** Est. Nav. de Viana do Castelo—Viana do Castelo (65) 76,51 11,51 4,725 11,43 4,96 P 21,1 F 11,9 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 567kW (2 100bhp) Motorenw. Mannheim Gen 2 × 50kW 1 × 30kW 230V Fuel (d.o.)
5298133 PHCO 11664 Df Esd Rdr RTm/h	**ROCHAB** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**787** 347 1 029	✠**100A1** SS 6/75 ✠**LMC** ✠**Lloyd's RMC** EL o 1$\frac{3}{8}$"SQ ✠ **LR class withdrawn**	**1960**-2 N.V. Scheeps. "Vooruitgang"-—Foxhol (189) 77,32 10,47 4,026 69,75 10,27 6,35 Ba 12,2 F 9,8 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 2 to 2nd dk WB275t	**M General Cargo** OSD Ref. 2 Ho 22,1 22,7 ER In.1 585 4 Ha (stl) (each 4,9 × 3,6) ER 4W Der 4(4)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 100kW 1 × 30kW 220V Fuel 107,5t (d.o.)
7504184 FTEG Df Esd Gc Pfd Rdr RTm	**ROCHE MAURICE** **Compagnie Morbihannaise de Navigation** Nantes France	**1 599** 1 015 2 850	NV BV	**1976** Brattvag Skipsinnredning—Brattvag (33) 63,61 6,651 55,15 12,51 7,73 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 614 B.2 610 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 geared to shaft 1 175kW (1 575bhp) A/S Bergens M/V Gen 2 × 120kW 380V 50Hz a.c.
6506991 ZSRI 350430 Df Esd Pfd RTh	**ROCHEA** **Irvin & Johnson Ltd.** Cape Town South Africa	**340** 96 189	✠Classed LR until 11/66	**1965**-4 Hall, Russell & Co. Ltd.—Aberdeen (922) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5) Cr 1(1)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Gen 1 × 40kW 1 × 25kW 110V Controllable pitch propeller Fuel (d.o.)
7356381 FNTV 10074 Df Esd Gc Pfd Rdr RT	**ROCHEFORT** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 11 873 **11 543** 6 608 16 217	BV ✠Classed LR until 11/3/77	**1976**-3 Marine Industries Ltd.—Sorel, P.Q. (419) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf)
5298157 FRHS 42	**ROCHES DOUVRES** **Government of The Republic of France (Service Technique des Phares et Balises)** St. Malo France	**220** — —		**1948** Forges & Ch. de La Mediterranee —Le Havre 34,85 6,81 2,604 6,76 B 18,9 1 dk	**TM Buoy Ship** 2W Der 2(1,75)	2 Oil 4SA each 6Cy. 220 × 320 Forg. & Ch. de la Medit. Fuel 11,0t (d.o.)
5298171 Df Esd Rdr	**ROCHFORD** ex Taksang-62 **Government of The People's Republic of China** China	*3 324* *1 865* 3 700	(BV) ✠Classed LR until 9/63	**1946**-1 Short Bros. Ltd.—Pallion, Sunderland (488) 99,98 14,33 6,268 94,49 14,28 8,39 P 10,1 B 29,6 F 8,9 2 dks RW	**S General Cargo** CSD 6P 4 Ho 13,1 16,0 13,1 15,5 G.5 721 B.5 279 4 Ha (stl) (5,4 × 4,8) (9,6 × 5,4) (2,6 × 3,6) (6,8 × 5,4) 2W Der 1(25) 8(5) 2(3)	T 3Cy. 546 864 & 1575 × 991 1 455kW (1 950ihp) George Clark (1938) Ltd. Gen 2 × 35kW 110V d.c. Fuel 572,0t (o.f.)
7223089	**ROCHI** **Pesquera Altamer** Peru	**350** — —		**1972** Maestranza y Astillero Delta S.A. —Callao (46) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil General Motors Corp. Fuel (d.o.)
7013018 EDDX 1218 Esd RT	**ROCINERO** **Jose Calvo Calvo y Otros** Huelva Spain	**153** 56 —	BV	**1969** Ast. Zamacona S.A.—Bilbao (36) 27,51 25,10 6,51 3,51	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 6Cy. 158 × 203 319kW (427bhp) Caterpillar Tractor Co.
6622408 EFBB 3874 Df Esd Rdr RT	**ROCIO** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**100** 2 —		**1967** S.A. Juliana Constructora Gijonesa —Bilbao (5) 23,32 6,18 2,261 21,01 5,90 2,90 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 12kW Fuel 18,5t
6925939 316439	**ROCK BEAUTY** **A. & M. De Gocas** Georgetown, Dem. Guyana	**100** 58 —		**1965** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co.
7016838 OUQB Esd Pfd Rdr RT	**ROCKALL** **Hans C. Jacobsen** Esbjerg Denmark	**149** 62 —		**1969** Aabenraa Maskinfabrik & Flydedok —Aabenraa (11) 33,58 6,74 6,68 2,98	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S
5298183 OTRB	**ROCKALL** **Veuve Maurice Calcoen** Oostende Belgium	**124** 45 —		**1930** J. Boel et Fils S.A.—Tamise/Temse *25,18* 6,30 ... ... R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 300 × 450 Motfbr. "Deutz"
5298195 WB7358 255736 RT	**ROCKAWAY** **Nicastro Bros. Inc.** Gloucester, NJ United States of America	**187** 152		**1958** ....Beaufort, NC *37,13* 6,25 ... ... 1 dk	**Wood M General Cargo**	Oil ....

592	**ROCKFERRY** ex Tai Shan-77 ex Araluen-73 **Rockferry Shipping Co. Ltd.** Anglo-Eastern Shipping Co. Ltd. Panama Panama	T.Mk **6 528** 3 676 11 866 **9 602** 5 725 13 126	✠**100A1** ✠**LMC**	SS 8/76 EL (et) 2⅛"SQ	**1958**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1250) 160,10 18,45 8,052/8,554 151,34 18,37 11,84 F 12,5 2 dks RW rf nil len 66 Coll BH to U dk 6 to 2nd dk WB2728t	**M General Cargo** 6 Ho 15,9 23,2 17,0 15,0 22,4 21,7 G.20 824 B.19 493 6 Ha (stl) (8,2 11,3 9,7 6,4 9,7 8,1 × 7,0) 18W Der 1(70) 10(10) 8(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180/200kW 220V d.c. Fuel 1 670,5t (hvf) 14kn
236	**ROCKFINCH** **Kalamadeen & Son Ltd.** Georgetown, Dem. Guyana	**114** 53 —			**1921** P. McGregor & Sons—Kirkintilloch (114) *22,96* 5,67 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 254 & 508 × 406 Gauldie, Gillespie & Co. Ltd. Glasgow
248	**ROCKFISH** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**151** 50 —	✠Classed LR until 1/58		**1956**-11 R. Dunston Ltd.—Thorne (T928) *28,81* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Lincoln
250	**ROCKHAMPTON STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 474** 4 477 10 376 **9 847** 5 997 12 062	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 1/77 EL ft 2¼"SQ	**1958**-1 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1277) 154,59 20,81 8,630/9,329 143,26 20,73 12,65 F 52,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in No. 3 hold RW rf 152 DK fwd 7BH WB1821t incl. Tunnel tanks 770t	**M General Cargo** Ref 6P 5 Ho 20,2 20,5 23,6 22,8 19,8 In.11 831 5 Ha (stl) (8,9 13,7 9,9 9,1 9,1 × 6,1) Der 1(50) 2(15) 4(10) 6(5) 8(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 922kW (13 300bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 220V d.c. Fuel (hvf)
702	**ROCKNES** **Elco Leasing Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**3 645** 2 297 5 699		 NV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.107) 102,01 15,85 6,833 95,00 15,55 8,74 P - F - 1 dk	**M General Cargo** CSD Mchy.aft 3 Ho 4 Ha (stl) (24,0 × 9,9) (2,9 2,9 × 2,9) (24,0 × 9,9)	Oil 4SA 9Cy. 400 × 460 3 357kW (4 500bhp) Pielstick Crossley Premier Eng. Ltd. United Kingdom 14kn
603	**ROCKY GIANT** ex Grete Nielsen-78 **Exploitatie Maatschappij Maritiem** Gorinchem Netherlands	**2 592** 1 656 2 500		 BV (NV)	**1972** Ulstein M/V A/S—Ulsteinvik (70) 91,37 (BB) 21,01 5,309 82,00 6,91 1 dk rf nil widened 78 conv General Cargo 78	**M Stone Carrier** Side-discharge Str. heavy cargoes Ice strengthened Mchy.aft	Oil 4SA 6Cy. 450 × 550 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel Gen 2 × 160kW 380V 50Hz a.c. 2 Thw. thrust propellers aft added 78 3 Thw. thrust propellers fwd added 78
4075	**ROCQUAINE** **Rocquaine Shipping Co. Ltd.** Onesimus Dorey (Shipowners) Ltd. Guernsey United Kingdom	**985** 641 1 559	✠**100A1** ✠**LMC**	 EL L 385,0/30,0U2	**1977**-12 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1455) 66,91 10,77 4,122 62,49 10,52 5,03 P 11,6 RQD 12,5 B 10,7 F 5,2 1 dk rf 152 3BH WB506t	**M General Cargo** 1 Ho 45,1 ER G.2 180 B.2 040 TEU 58 C.Ho 38/20' C.dk 20/20' 1 Ha (stl) (37,8 × 7,4) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 821kW (1 100bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 60kW 1 × 20kW 415/240V 50Hz a.c. Fuel 65,0t (d.o.)-4,0pd 11kn
8327	**RODAL BARREIRO** **Juan Rodal Barreiro** Vigo Spain	**117** 78 —			**1936** Angel Armada—Vigo *24,82* 5,82	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × — Motfbr. "Deutz" Koln-Deutz 9kn
2252	**RODANTHI A.** ex Slowacki-74 ex Rena-56 ex Fordefjord-37 ex Emma Maersk **Kefalliniaki Charis Shipping Co.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **5 013** 3 307 —	✠**100A1** **LMC** DELETE CLASS	SS 5/74 EL Y 2$\frac{5}{16}$" (PR)	**1924**-2 Odense Staalskibsvft. ved A. P. Moller—Odense *115,46* 15,30 15,24 10,49 2 dks R 1BH to U dk 5 to 2nd dk WB1378T	**TM General Cargo** 4 Ho G.11 771 B.10 633 4 Ha (9,4 9,3 9,4 9,8 × 5,0) 10W Der 10(4)	2 Oil 4SA each 8Cy. 400 × 600 2 507kW (3 360bhp) NE 54 Masch. Augsburg-Nurnberg Augsburg Gen 1 × 160kW 1 × 110kW 1 × 60kW 220V d.c. Fuel 1 311,5t 12,5kn
27364	**RODDS BAY** **Cawby Pty. Ltd.** Sydney, N.S.W. Australia	**166** 0 112			**1971** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (49) 25,68 7,83 3,887 24,39 7,36 4,20 B 7,1 1 dk rf 889 BK 178	**TM Tug**	2 Oil 4SA each 8Cy. Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 35kW 240/415V 50Hz a.c. Fuel 53,0t (d.o.) 10kn
02144	**RODDY** **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**300** 119 —		 BV	**1970** Ast. Gumar S.A.—Callao (3) *32,62* 8,08 4,12 1 dk	**M Fishing** Side Trawler 8 Ta L.336 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Ltd. Peoria 11kn
11231	**RODE ZEE** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 312** 192 —	✠**100A1** tug ✠**LMC**	SS 3/76 EL o 2"U2	**1968**-8 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (596) 68,51 12,60 5,703 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Amsterdam Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
298353	**RODEIRA** **Jose Sibon Pantoja** Vigo Spain	**187** 77 —	Classed LR until 1/54		**1948** Hijos de J. Barreras S.A.—Vigo (616) 33,66 6,05 3,188 3,51 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 × 0,9) (0,9 0,9 × 0,5)	Oil 4SA 6Cy. 260 × 550 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 45,5t (d.o.) 9kn
298389 44768 04860	**RODERICK McALLISTER** ex McAllister 44-55 **McAllister Bros. Inc.** New York, NY United States of America	**191** 130 —			**1908** Skinner SB. & D.D. Co.—Baltimore, Md (44) *29,27* 7,01 ... ... 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 43 General Motors Corp. Detroit, Mi Fuel 36,5t

7008582 Esd RT	**RODGA** **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**238** 115 321	(BV)	**1969** CONASA—Callao *31,49* 7,65 7,62	**M Fishing** Side-fishing		Oil 4SA 12Cy. 189 × 203 380kW (510bhp) Caterpillar Tractor Co. P
7359709 FNXE Df Esd Gc Rdr	**RODIN** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 979** 7 329 21 499	BV	**1975** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (288) 207,37(BB) 29,60 9,557 193,78 29,57 20,43 2 dks	**M RoRo Cargo** Vehicles Deck-guides Mchy.aft	OSD	2 Vee Oil 4SA each 16Cy. 480 × 5 22 678kW (30 400bhp) Ch. de l'Atlantique St
7741328	**RODINA** **Navigation Maritime Bulgare** Bulgaria	**30 060** 18 860 50 001		**1978** Okean Shipyard—Nikolayev 215,40 11,731 201,63 16,84 1 dk	**M Bulk Carrier**		Oil 10 220kW (13 700bhp) Bryansk Eng. Works
7806702 UQUD Df Esd Gc Rdr RT	**RODINA** **U.S.S.R.** U.S.S.R.	T.Mk **1 677** 784 — **2 599** 1 386 1 756	RS	**1979** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B406/01) 84,99 —/6,001 75,01 15,02 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened Mchy.aft 3 Ta B.1 850		Oil 4SA 8Cy. 400 × 480 geared to s shaft 3 879kW (5 200bhp) ZUT "Zgoda" Swietoc Gen 3 × 380kW 50Hz a.c. Thw. thrust propeller fwd 1 aft Fuel 992,5t
7028051 UOQO M-19541 Df Esd Rdr RT	**RODINA** **U.S.S.R. -'Azcherryba'** Astrakhan U.S.S.R.	**1 211** 448 1 010		**1957** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,801 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)		2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works B
7418701 EVWY M-12388 Df Esd Rdr RT	**RODINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1974** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,6 × 1,4) 1W Der 1(3)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mag Controllable pitch propeller
5289118 SV3726 3053 Rdr RT	**RODIOS** ex Raftsund-68 **Chion Shipping Co. Ltd.** Piraeus Greece	**439** 152 496	NV	**1955** P. Lindenau—Kiel (S.98) 56,04 8,92 3,220 51,47 8,87 5,29 1 dk & S dk RW rf 127	**M General Cargo** Ref 2 Ho 16,3 13,1 1 TwD 28,4 ER G.995 B.922 In.196 2 Ha (each 4,8 × 3,2) ER 4W Der 1(8) 4(3)	OSD	Oil 4SA 8Cy. 285 × 420 474kW (635bhp) Masch. Augsburg-Nurnberg Au Gen 2 × 70kW 1 × 20kW 220V d Fuel 51,0t (d.o.)
7642077 ZADY	**RODON** **Government of The People's Socialist Republic of Albania** Durres Albania	**939** 435 —	RNR	**1976** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,72 2,750 57,99 4,50 1 dk	**TD-E Dredger** Bucket Cr 1(5) Der 1(2,5)		4 Oil 4SA each 6Cy. 240 × 360 driv gen. each 200kW 230V d.c. conne to 2 elec. motors each of 406kW (544shp) & geared to sc. shfts Schwermasch. Karl Liebknecht Mag Gen 1 × 64kW 1 × 16kW 230V 50Hz a.c. Fuel 90,0t (d.o.)
5035763 SV3811 5264 Df Esd Gc Pfd Rdr RT	**RODONAS** ex Elvira M ex Bangsbo-68 **Sotirios Panachrantos** Piraeus Greece	**1 598** 908 2 879	RI ✠Classed LR until 8/68	**1952**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor 92,46 13,37 5,919 84,00 13,29 8,51 RFD 8,9 1 dk & S dk, sparred 3rd dk in No. 1 hold RW rf 76	**M General Cargo** Ref 4 Ho 13,4 17,7 ER 14,0 13,4 G.976 B.755 In.3 290 4 Ha (8,9 8,9 × 5,0) ER (8,2 6,8 × 5,0) 8W Der 10(3)	OSD 8P	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) Helsingor Skibsv. og Maskinbyg. He Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.)
7348499 UYKN M-31187 Df Esd Gc Pfd Rdr RT	**RODONIT** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (360) 82,05 13,64 5,200 72,98 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 129 3 Ha (1,6 × 1,9) (2,3 × 2,9) (2,8 × 2,5) 4W Der 2(5) 2(3)		2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7702839 Df Esd Gc Rdr RT	**RODOPI** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 385	BR (Class cont.)	**1978** G. Dimitrov Shipyard—Varna (125) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER 7 Ha (stl) (14,7 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Fuel 278,0t (d.o.) 1 466,0t (hvf)
5298456 1000	**RODOPI S.** ex Tassos M.-62 ex Timios Stavros **Ploutarchos N. Sofras** Piraeus Greece	**191** 111 —		**1923** 40,47 6,13 ... ... 1 dk R	**M General Cargo**		Oil 4DA 4Cy. 201kW (270bhp) E made47 fitted— Sulzer Bros. Ltd. Wir Fuel (d.o.)
5298470 SXOE 1854	**RODOS** **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**2 458** 1 361 —		**1946** Lake Washington Shipyards —Houghton, Wa 94,49 12,50 4,268 12,45 2 dks RW conv Seaplane Tender 63	**TM Passenger**	245bth P	4 Oil 2SA geared to 2 sc. shafts 4 774kW (6 400bhp) Fairbanks, Morse & Co.
5104966 10 RT	**RODOS** ex Eptanissos-69 ex Imperia-61 ex Knikker-29 **Michael & Constaninos Kadas** Rodos Greece	**166** 90 —	✠	**1925**-11 Boele's Schps. & Mchf. N.V. —Bolnes 32,49 5,59 3,20 1 dk R	**TM Ferry**	230P	2 Oil 4SA each 3Cy. 260 × 360 261kW (350bhp) Masch. Augsburg-Nurnberg Au

RODOS II ex Saronis-71 **Kakas Brothers** Rodos Greece	**487** 273 —		**1959** Schiffsw. Hugo Peters—Wewelsfleth (497) 46,03 8,69 2,439 42,02 8,21 3,71 1 dk RW	**TM Ferry** 423P	2 Oil 4SA each 8Cy. 250 × 350 1 149kW (1 540bhp) Motorenw. Mannheim Mannheim Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.)
RODOSTO ex Hallanger-73 **Cia. Velventos de Navegacion S.A.** Piraeus Greece	**20 416** 12 301 34 982	AB (NV)	**1960** A/S Rosenberg M/V—Stavanger (174) 200,95 26,29 10,904 191,17 26,22 13,97 1 dk rf 76	**M Tanker** 33 Ta ER L.44 271 HeCls. BC Der 3(7,5) 1(5) 1(1,5)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 2 946,5t-49,0pd 15,75kn
RODOY **Saltens D/S** Bodo Norway	**109** 42 —		**1951** A/S Pusnaes M/V—Arendal (75) 27,11 5,82 2,134 5,77 2,75 len 55	**M Ferry** 100P 1 Ho 5,4 1 Ha (2,1 × 1,4) 1W	Oil 2SA 3Cy. 280 × 420 280kW (375bhp) NE 63 Wichmann Motorfabrik Rubbestadneset Fuel 9,0t (d.o.)-1,0pd 9,5kn
RODRIGO DE BATIDAS ex Jato-69 ex Meike-55 **Cia. Avira Almirante Colon S.A.** Panama Panama	**472** 237 534		**1950** N.V. Scheepsbouw Unie—Groningen (245) *45,82* 8,23 3,099 8,18 4,17 P 11,3 RQD 16,5 F 5,5 1 dk	**M General Cargo** G.883 B.801 2 Ha (9,3 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Koln Fuel 44,5t (d.o.) 10kn
RODRIGO TORREALBA **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	T.Mk **5 813** 2 927 — **9 112** 6 244 14 992	AB ✠Classed LR until 30/6/78	**1973**-5 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (033) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 642 Der 8(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 340kW 450V 60Hz a.c. Fuel (d.o & hvf) 15kn
RODRIGUE **Armement Lamour S.A.** Boulogne France	**262** 106 —	(BV)	**1963** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1307) 38,05 7,17 3,360 32,95 7,12 3,69 1 dk	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 507kW (680bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 10,75kn
RODRIGUES CABRILHO ex Eagle-72 ex Seetrans-72 ex Ellen Isle-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**2 847** 1 725 2 923	(GL)	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1349) 95,59 16,11 88,02 16,01 7,78 2 dks	**M Container Ship** Fixed-guides 2 Ho 35,9 25,4 ER TEU 152 C.Ho 39/20' 35/40' C.Dk 3/20' 20/40'	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 152kW 380V 50Hz a.c. Fuel 406,5t (hvf) 15kn
RODSAND ex Homborsund-69 **Lars K. Botten** Kristiansund N. Norway	**408** 204 610	NV	**1956** A/B Asi-Verken—Amal (31) 52,10 8,26 3,093 48,32 8,18 3,46 1 dk rf 56 len 62	**M General Cargo** Ice strengthened 1 Ho ER G.765 B.708 2 Ha (8,7 10,9 × 4,9) ER 3W Der 1(12) 2(5)	Oil 2SA 8Cy. 290 × 420 507kW (680bhp) Masch. Kiel A.g. Kiel Gen 2 × 40kW 110V d.c. Fuel 39,5t (d.o.)-3,0pd 10,5kn
RODSKJELL **A/S Ofottank** Narvik Norway	**199** 132 457	NV	**1966** Seutelvens Verksted—Fredrikstad (92) 43,29 7,45 3,068 41,20 7,40 3,10 1 dk & S dk	**TM Tanker** OSD 1 Ho 5,4 8 Ta ER L.566 HeCls. B 1 Ha (1,8 × 1,8) Cr 1(1,5)	2 Oil 4SA each 8Cy. 135 × 160 373kW (500bhp) NE 68 Klockner-Humboldt-Deutz Koln Gen 2 × 30kW 220V a.c. 2 Directional propellers Fuel 30,5t (d.o.) 10kn
RODVANG ex Askland-77 ex Alfa-74 **Rovde Samfrakt A/S** Alesund Norway	**299** 204 564	BV	**1964** I/S Orskovs Staalskibsvaerft —Frederikshavn (29) 48,14 8,67 3,125 43,21 8,64 3,48 P 12,5 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd 9,5kn
RODVIN ex Hammeren-75 **Rovde Samfrakt A/S** Alesund Norway	**298** 109 417	BV	**1962** Husumer Schiffsw.—Husum (1204) 43,13 8,11 3,201 40,01 8,01 3,46 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,7 × 5,5) ER 1W Der 1(5)	Oil 4SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.) 10kn
ROEBOURNE **Dampier Mining Co. Ltd. & Cliffs Robe River Iron Associates Pty. Ltd.** Fremantle, W.A. Australia	**313** 19 —	**✠100A1** SS 7/76 tug **✠LMC** EL 1"U1	**1972**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (71) 32,01 10,09 4,649 28,50 9,76 5,16 1 dk rf 762 4BH WB104t	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 40kW 415V 50Hz a.c.
ROEBUCK **Dee Navigation Ltd.** Shaw Savill & Albion Co. Ltd. Newcastle United Kingdom	**6 802** 3 266 9 348	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Y 1$\frac{13}{16}$"U3	**1976**-10 Dae Sun SB. & Eng. Co. Ltd., —Busan (185) 125,00 19,13 7,563 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK NS 5BH WB2837t incl. DTf 306t & STs in holds 1358t	**M Bulk Carrier** 3 Ho 21,4 33,4 27,3 ER G.11 144 B.10 939 3 Ha (stl) (12,5 × 8,8) (25,0 × 13,5) (19,7 × 13,5) ER Der 5(14,75)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 779,0t (hvf) 14,25kn

6505662 LFCU C16381 Df Esd Gc Rdr RTm	**ROEGGEN** **Batsfjord Industrifiske A/S** Vardo Norway	**298** 91 315	NV	**1965** Storviks M/V—Kristiansund (22) 47,20 8,44 4,350 40,04 8,40 4,58 1 dk & S dk BK 157	**M Fishing** OSD Stern Trawler Ice strengthened 1 Ho 16,9 ER 2 Ha (stl) (1,1 × 1,9) (2,5 × 1,5) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Gen 1 × 95kW 1 × 65kW 220V 50Hz a.c. Fuel 101,5t (d.o.)-4,0pd
7529328 PHCT Df Esd Gc Pfd Rdr RTm/v	**ROELOF HOLWERDA** **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**938** 600 1 559	BV	**1976** Schps. Barkmeijer Stroobos B.V. —Stroobos (204) 65,82 10,80 4,292 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 40,0 ER G.2 025 B.1 940 1 Ha (stl) (33,7 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 147,5t (d.o.)
6609781 HO-4746 7012- PEXT Df Esd Pfd Rdr RT	**ROERBORG** **Wagenborg Scheepvaart B.V.** Panama Panama	**399** 249 537	BV	**1966** N.V. Schpsw. "Appingedam"- —Appingedam (200) 53,52 8,54 2,769 47,99 8,51 3,15 1 dk	**M General Cargo** G.822 B.769 2 Ha (each 12,1 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 267kW (358bhp) Motorenw. Mannheim Fuel 56,5t (d.o.)
7325679 LLVJ 18127 Rdr RT	**ROFJELL** **A/S Nord-Ferjer** Narvik Norway	**447** 185 —	NV	**1973** A/S Tromso Skibs. & M/V—Tromso (42) 48,95 10,93 47,00 10,88 4,22 1 dk	**M Ferry** —P Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 716kW (960bhp) A/S Bergens M/V Gen 2 × 56kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7524457 Df Esd Rdr RT	**ROGACHYOVO** **U.S.S.R. -'Dalryba'** U.S.S.R.	**607** 192 304	RS	**1975** .............U.S.S.R. 54,23 9,38 3,861 49,99 4,81 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7525360 LHGK 19187 Df Esd Gc Pfd Rdr RTv	**ROGALAND** **Det Stavangerske D/S** Stavanger Norway	T.Mk **498** 242 1 200	NV	**1978** Fosen M.V.—Fevag (21) 69,63 (BB) 14,53 4,496 63,02 14,48 9,38 2 dks & S dk rf nil	**M Pallets Carrier** OSD Side door (s) Ice strengthened 1 Ho ER G.4 871 B.4 158 TEU 33 C. 33/20' 1 Ha (stl) (13,1 × 6,1) ER 2W Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 sr geared 1 679kW (2 250bhp) Wichmann Motorfabrik Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 200,0t (d.o.)
7114941 SQJG Df Esd Gc Pfd Rdr RTm/h/v	**ROGALIN** ex Aallotar-78 **Polska Zegluga Baltycka** Kolobrzeg Poland	**7 801** 3 766 1 250	**✠100A1** CS 2/77 Ice Class 1A **✠LMC** EL Y 2"U2	**1972**-2 Dubigeon-Normandie S.A.—Prairie- au-Duc, Nantes (126) 126,93 19,59 5,169 115,12 19,51 12,25 B 95,4 Upr. B 84,2 3 dks, upper intermediate dk at sides rf 381 NS 12BH to 2nd dk WB1479t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 412bth 588dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Ch. de l'Atlantique 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
6702727 GTRE 309846 Esd Pfd Rdr RTm	**ROGATE** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 997** 2 861 7 834	**✠100A1** SS 5/79 **✠LMC** EL x 1⅞"SQ	**1967**-2 Blyth Dry Docks & SB. Co. Ltd. —Blyth (395) 112,76(BB) 16,31 7,398 106,71 16,22 9,22 RQD 25,3 F 9,5 1 dk RW rf 76 NS 8BH WB2442t incl. DTm496t Comb. btm & STs 1319t	**M General Cargo** 3 Ho 29,1 19,8 19,2 ER G.9 649 B.9 172 4 Ha (stl) (11,0 × 9,7) (12,0 15,0 13,5 × 10,9) ER	Oil 2SA 5Cy. 560 × 1000 2 835kW (3 800bhp) Sulzer Bros. Ltd. Gen 3 × 217kW 1 × 30kW 220V Thw. thrust propeller fwd Fuel 432,0t
5333751 Df Esd RTv	**ROGER** ex Nicole-76 ex Solvanti-68 **Compania Naviera Artxanda S.A.** Panama Panama	*502* *327* 837	BV ✠Classed LR until 12/61	**1959**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (954) 59,70 9,28 3,620 55,05 9,15 P 15,9 F 8,9 1 dk & pt S dk RW rf nil	**M General Cargo** OSD 1 Ho 35,9comb. ER G.1 368 B.1 297 2 Ha (stl) (13,4 11,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 2 × 7kW 110V d.c. Fuel 40,5t (d.o.)
7222138 WZP8164 533062 Df Esd Gc Pfd Rdr RTm/h/v	**ROGER BLOUGH** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**22 041** 14 114 47 280	AB	**1972** American SB. Co.—Lorain, Oh (900) 261,53 32,06 8,510 253,91 32,01 12,65 P 40,9 F 20,2 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho 40,2 36,5 36,5 36,5 39,6 ER G.35 792 21 Ha (stl) (each 6,1 × 21,0) ER	2 Oil 4SA each 16Cy. 400 × 460 to sc. shaft 10 593kW (14 200bhp) Fairbanks Morse & Co. Gen 4 × 600kW 450V 60Hz a.c. Fuel 615,5t (hvf)
5298676 182184 Df Esd Pfd RT	**ROGER BUSHELL** **J. Godfrey** Brixham United Kingdom	**117** 51 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,86 3,353 6,81	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 355 Crossley Bros. Ltd. Fuel 23,0t
5274383 EGHV 11	**ROGER DE FLOR** ex Pepito Vera-71 **Capitan Layeta S.A.** Cartagena Spain	**187** 135 300		**1943** Francisco Pinto Pomata—Cartagena *27,50* 7,98 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 3Cy. 360 × 450 201kW (270bhp) A/S Volund Fuel 22,5t (d.o.)
7326245 WZE4085 550520 Df Esd Gc Pfd Rdr RT	**ROGER M. KYES** **Edison S.S. Co.** Wilmington, De United States of America	**15 674** 12 482 28 631	AB	**1973** American SB. Co.—Toledo, Om (200) 207,27 23,80 8,497 202,55 23,78 12,81 P 25,6 F 12,2 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 20 Ha (stl) ER	2 Oil 2SA each 20Cy. 230 × 254 to sc. shaft 5 371kW (7 200bhp) General Motors Corp. Gen 1 × 1700kW 2 × 600kW Fuel 436,0t

✠ LR class withdrawn

910154 JRR 955173 d Gc d Rdr Tn	**ROGER ROUGIER** **Tas Marine Service Pty. Ltd.** Burnie, Tas. Australia	**492** 322 450	 (BV)	**1968** At. de la Charente—Tonnay-Charente (6046) 49,94 12,20 1,880 40,98 11,99 3,48 1 dk	**TM General Cargo** 1 Ha (4,2 × 2,2) ER	2 Oil 2SA each 6Cy. 158 × 203 515kW (690bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 45kW 1 × 33kW 220V 50Hz a.c. Fuel 86,5t (d.o.) 9kn
709816 W9901 02246 Esd c Pld dr RT	**ROGER W. WILSON** **J. Ray McDermott & Co. Inc.** Morgan City, La United States of America	**296** 201 —	 AB	**1966** McDermott Shipyard—Amelia, La (128) 42,68 5,007 40,42 10,37 5,57 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533 Enterprise Eng. & Mchy. Co. Oakland, Ca Fuel 432,0t
400795 M4874 90540 Tn	**ROGER WILLIAMS** **Providence Steamboat Co.** Providence, RI United States of America	**196** 133 —	 (AB)	**1960** Blount Marine Corp.—Warren, R.I. (59) 30,64 7,93 3,810 29,11 7,88 3,97 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A. Gen 1 × 40kW 1 × 25kW 150V d.c. Fuel 82,5t (d.o.)
298705 A2901 23352 Esd c Rdr Tm/h/v	**ROGERS CITY** ex B. H. Taylor-57 **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 318** 5 760 12 379	 AB	**1923** American SB. Co.—Lorain, Oh (787) 168,26 18,39 6,897 163,94 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 31,0 21,9 21,9 37,4 ER B.14 073 28 Ha (stl) (each 2,7 × 11,5) ER	S Turb dr geared 2 984kW (4 000shp) NE 55 General Electric Co. Lynn, Ma Gen 2 × 350kW 440V 60Hz a.c. Fuel (c)
198747 9BT 15119 Esd c Rdr Tv	**ROGERS TRADER** ex Kweilin-74 **Rogers & Co. Ltd.** Port Louis Mauritius	**5 773** 3 062 6 844	**✠100A1** CS 3/77 DTsmf—vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL 2 2¼"SQ	**1962**-1 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (473) 128,66 17,07 7,487 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76 7BH WB1525t	**M General Cargo** Ref 2P 4 Ho 16,4 20,5 9,1DT 20,5 17,5 G.9 120 B.8 420 In.662 5 Ha (stl) (6,8 10,6 4,5 8,3 7,6 × 6,1) 6W Der 1(30) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo Dock & Eng. Co. Hong Kong AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 180kW 220V d.c. Fuel 713,5t (hvf) 11,5kn
382718 LCKW 19753 Esd c Pfd dr RT	**ROGNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 845** 2 417 6 100	 NV	**1976** Brodrene Lothe A/S—Haugesund (35) 103,56(BB) 16,01 6,833 96,83 15,98 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 696 B.6 831 2 Ha (each 24,0 × 9,7) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bergen Gen 2 × 300kW 450V 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 662,5t (hvf)-14,0pd 15kn
207047 LEXH dr	**ROGNSUND** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**194** 77 —	 (NV)	**1972** A/S Tromso Skibs. & M/V—Tromso (39) 31,60 9,53 2,674 29,01 9,50 3,51 1 dk BK 107	**M RoRo Cargo/Ferry** Vehicles 115dk P Bow & stern doors Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 354kW (475bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 25kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
009299 3DNY 32620 Pd	**ROGOVOKA** **Government of Fiji (Marine Department)** Suva Fiji	**106** 40 —		**1968** Fiji Government Shipyard—Suva 23,93 6,10 2,210 21,95 6,00 3,41 B 9,5 1 dk rf 381	**TM Passenger/General Cargo** 18P 1 Ho 5,7 1 Ha (2,2 × 1,6)	2 Oil each 4Cy. 130 × 152 175kW (235bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 10kW 110V d.c. Fuel (d.o.) 12kn
904416 YUCE Esd c Pfd dr RTv	**ROGOZNICA** ex Vigsnes-78 **Slobodna Plovidba** Sibenik Yugoslavia	**2 806** 1 733 4 380	 JR NV	**1969** Fr. Luerssen Werft—Bremen-Vegesack (13390) 95,81 13,92 6,351 87,66 13,90 7,88 RAD 18,9 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,8 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Bergen Gen 2 × 140kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 250,0t (hvf)-7,5pd 12,25kn
822508 FDXJ	**ROGUEDAS** **Les Vedettes Vertes** Vannes France	**105** 52 —	 BV	**1975** Ch. Querrien—Locmiquelic (VV3) 24,31 1,401 22,08 6,14 2,62 1 dk	**M Launch** Mchy.aft	Oil 4SA 6Cy. 130 × 150 201kW (270bhp) A/B Volvo-Penta Goteborg 11kn
524216 308455	**ROGUL** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**172** 111 254		**1965** J. R. Hepworth & Co. (Hull) Ltd. —Paull (92) 29,42 6,81 27,44 6,71 2,75 1 dk	**M General Cargo** 1 Ho 18,1 ER 1 Ha (16,5 × 4,5) ER	Oil 4SA 4Cy. 165 × 184 90kW (120bhp) Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.)
615778 FTRU Esd Pld Rdr RT	**ROHELLAN** ex Patron Jean Charlot-78 ex Emile Avry-73 **Robert Le Goff** Lorient France	**278** 136 —	 BV	**1966** S.I.C.C.Na.—St. Malo (82) 33,23 7,75 28,22 7,73 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.163 3 Ha (each 0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Gen 3 × 200kW 220V Fuel (d.o.) 12kn
822197 308473	**ROHOY** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**172** 111 264		**1966** London & Rochester Trading Co. Ltd. —Strood (106) 29,42 7,09 2,515 27,44 6,71 2,75 1 dk	**M General Cargo Barge**	Oil 4Cy. 165 × 184 90kW (120bhp) Bergius Kelvin Co. Ltd. Glasgow 7kn
510851 ORAD Esd Pld Rdr RTm/h/v	**ROI BAUDOUIN** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	*3 208* 1 762 662	 BV	**1965** N.V. Cockerill Yards Hoboken —Hoboken (828) 117,84 15,98 3,798 110,62 15,21 5,31 2 dks rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles 135bth 715dk P Stern door	2 Oil 2SA each 12Cy. 510 × 550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 350kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 21kn

5298781 FRAT 4961 RT	**ROI GRADLON** **Government of The Republic of France (Service Technique des Phares et Balises)** Lorient France	220 — —	BV	**1948** Forges & Ch. de La Mediterranee—Le Havre 34,83 6,81 2,604 6,76 B 18,9 1 dk	**TM Buoy Ship** 2 Ha (4,2 × 2,9) (3,8 × 2,7) 2W Der 2(1,75)	2 Oil 4SA each 6Cy. 220 × 320 358kW (480bhp) Forges & Ch. de la Mediterranee Fuel 11,0t
6611320 308465	**ROINA** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	172 111 264		**1966** J. R. Hepworth & Co. (Hull) Ltd.—Paull (93) 29,42 6,81 27,44 6,71 2,75 1 dk	**M General Cargo Barge** 1 Ho 18,1 ER 1 Ha (16,5 × 4,5) ER	Oil 4SA 4Cy. 165 × 184 90kW (120bhp) Bergius Kelvin Co. Ltd. Fuel 3,5t (d.o.)
7702827 LZKH Df Esd Gc Pfd Rdr RT	**ROJEN** Launched as Sakar **Navigation Maritime Bulgare** Varna Bulgaria	15 662 9 721 25 354	BR (Class cont.) ✠Classed LR until 2/2/79	**1978**-5 G. Dimitrov Shipyard—Varna (124) 185,45(BB) 22,86 10,232 172,14 22,81 14,18 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)
7014804 RT	**ROKAN** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	129 — 121	BV	**1969** Robin Shipyard (Pte.) Ltd.—Singapore (24) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 Caterpillar Tractor Co. Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.)
6865256 UTBU M-27351	**ROKHUNEYME** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	334 88 196		**1961** ............U.S.S.R. 43,62 7,68 3,061 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.214 2 Ha (each 2,2 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
7042332 EWGK M-30998 Df Esd Gc Pfd Rdr RT	**ROKISHKIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	1 058 401 603	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (164) 65,72 11,13 3,680 59,82 11,10 5,36	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Gen 2 × 272kW 1 × 192kW 380V
7856795 8LYV 90943	**ROKKO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	130 27 —		**1964** Shikoku Dock Co.—Takamatsu 33,81 1,771 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 522kW (700bhp) Niigata Eng. Co. Ltd.
7207580 JDWD 112803 Df Esd Gc Pfd Rdr RT	**ROKKO MARU** **Nippon Suisan K.K.** Tokyo Japan	3 268 1 759 4 565	NK	**1972** Hitachi Zosen (Hiroshima Works)—Mukaishima (4322) 102,27 16,03 6,052 94,01 16,01 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER In.3 700 L.213 4 Ha (stl) (each 2,3 × 2,3) ER Der 2(5) 2(4) 2(1,5)	Oil 2SA 10Cy. 420 × 750 3 655kW (4 900bhp) Hitachi Zosen Gen 3 × 60kW 445V a.c. Fuel 1 305,5t-23,0pd
6925599 JPRY 104642 Rdr RT	**ROKKO MARU** **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	2 813 1 010 856		**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (289) 83,01 (BB) 25,02 4,674 78,01 25,00 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles Twin Hull 580P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Kogyo Gen 3 × 176kW
6516271 JJ2088 97112 RT	**ROKKO MARU** **Kawasaki Heavy Industries Ltd.** Kobe, Japan Hyogo Pref.	176 56 —		**1965** Koyo Dockyard Co. Ltd.—Mihara (331) 29,06 8,23 2,794 28,05 8,21 3,92 1 dk	**TM Ferry** 151P -	2 Oil 4SA each 8Cy. 220 × 300 1 492kW (2 000bhp) Kawasaki Dockyard Co. Ltd.
7027100 JFPK 107764 Df Esd Gc Pfd Rdr RT	**ROKKOHSAN MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Kobe, Japan Hyogo Pref.	46 434 30 652 82 617	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (883) 240,04(BB) 36,07 14,098 230,03 36,02 20,02 F 16,5 1 dk	**M Bulk Carrier** 7 Ho ER G.97 784 7 Ha (stl) (16,9 × 13,5) (17,9 18,2 18,2 18,2 18,2 18,2 × 15,3) ER	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 450kW 450V a.c. Fuel 3 879,5t-59,5pd
7301776 J4VE Df Esd Gc Pfd Rdr RT	**ROKOS VERGOTTIS** ex Crystal Gardenia-79 **Granton Shipping Co. Ltd.** Piraeus Greece	11 460 7 464 17 915	NK	**1972** Kanasashi Zosensho—Shimizu (1045) 155,00(BB) 22,86 9,195 146,01 22,81 12,63 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.22 326 B.21 473 4 Ha (each 16,4 × 10,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 1 599,5t-35,5pd
7003269 JRNN 105287 Df Esd Gc Rdr RT	**ROKUNOSHIMA MARU No. 8** **S. Ujihara** Kochi, Japan Kochi Pref.	297 149 196		**1969** Kanasashi Zosensho—Shimizu (922) 49,84 8,23 3,302 43,72 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
7331006 JNVI 113466 Df Esd Gc Pfd Rdr	**ROKUNOSHIMA MARU No. 18** **Kazumi Ujihara** Muroto, Japan Kochi Pref.	299 154 416		**1973** Kanasashi Zosensho—Shimizu (1131) 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.

117979	**ROKUR** Launched as Joff **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	**299** 216 870	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (422) 49,59 10,11 3,645 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 37kW 1 × 15kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
09963	**ROLACO BULK** ex Jag Jawan-78 **Duchess Maritime Co. S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**23 942** 17 255 42 494	Classed LR until 10/10/78	**1966**-2 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (815) 193,53 28,07 12,123 185,02 28,01 16,31 Ba 27,5 F 14,4 1 dk rf nil DK fwd	**M Bulk Carrier** 2 Ho 68,6 71,0 ER G.55 190 6 Ha (stl) (11,6 14,9 15,0 15,0 15,0 12,7 × 9,9) ER	Oil 2SA 6Cy. 850 × 1700 9 847kW (13 200bhp) Gotaverken Sasebo Heavy Ind. Co. Sasebo Gen 1 × 400kW 2 × 352kW 450V 50Hz a.c. Fuel 2 349,0t (hvf) 16,5kn
19358 25534	**ROLAND & SISTERS** **C. W. McLeod Fisheries Ltd.** Parrsboro Canada	**173** 83 —		**1966** Wagstaff & Hatfield—Port Greville, N.S. *25,82* 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 363kW (487bhp) General Motors Corp. Detroit, Mi 10kn
04368	**ROLAND ATLANTIC** ex Freedeburg-79 ex Lloyd Estocolmo-78 Launched as Freedeburg **Dietrich Sander Bereederungs G.m.b.H.** Reederei Barthold Richters Kiel Federal Republic of Germany	T.Mk **5 405** 3 203 8 318 **8 354** 5 171 10 987	GL	**1972** VEB Schiffswerft "Neptun"—Rostock (386) 145,47(BB) 7,684/8,916 135,21 19,41 11,31 2 dks	**M General Cargo** Ref 3 Ho ER G.16 547 B.15 126 In.108 5 Ha (stl) (14,7 × 11,5) (25,9 25,9 25,9 25,9 × 7,6) ER Cr 3(50) 2(8-16)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,5kn
57218 14320	**ROLAND DESGAGNES** ex Northcliffe Hall-76 ex Frankcliffe Hall-62 **Rail & Water Terminal (Quebec) Inc.** M. Desgagne Quebec Canada	**2 454** 1 741 4 984	BV *Classed BC until 4/71	**1952**-6 Canadian Vickers Ltd.—Montreal, P.Q. (255) 78,95 13,42 5,639 77,12 13,37 7,47 P 12,8 F 9,2 1 dk RW deepened 59	**TM General Cargo** 2 Ho ER G.4 547 B.4 292 6 Ha (stl) (5,4 4,8 4,8 4,8 5,4 6,0 × 8,9) ER 3W	2 Oil 2SA each 4Cy. 210 × 255 sr geared 955kW (1 280bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 122,0t 8,25kn
83651	**ROLAND KRUSE** ex Kathe Ritscher-64 **Hermann Kruse** Hamburg Federal Republic of Germany	**281** 142 431	GL	**1939** J. J. Sietas Schiffsw.—Hamburg (330) *42,89* 6,84 2,744 6,79 3,51 P 11,0 RQD 19,2 F 6,1 1 dk RW len 51	**M General Cargo** 1 Ho 27,1 ER G.566 B.510 2 Ha ER 2W	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) NE 61 Klockner-Humboldt-Deutz Koln Fuel 10,0t 8kn
00875	**ROLAND PACIFIC** ex Muggenberg-79 ex Lloyd Jacksonville-79 ex Muggenburg-75 **m.s. 'Roland Pacific' Schiffahrtsgesellschaft Dietrich Sander & Co.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	T.Mk **5 404** 3 202 8 337 **8 353** 5 170 11 049	GL	**1973** VEB Schiffswerft "Neptun"—Rostock (387) 145,47(BB) 19,44 7,684/8,916 135,21 19,38 11,31 2 dks rf nil	**M General Cargo** Ref 3 Ho 19,5 34,1 33,5 ER G.16 381 B.14 978 In.163 TEU 288 C.Ho 180/20′ C.Dk 108/20′ 5 Ha (stl) (13,7 × 11,5) (25,9p&s 25,9p&s × 7,3) ER 5W Der 2(8-50) 1(8-16)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 1 290,5t (hvf) 17,5kn
60324	**ROLAND VON BREMEN** ex Indian Reefer-66 ex Rio Gallegos-46 ex Indian Reefer-42 **Bremer Seebaderdienst D. Oltmann & Co.** Bremen Federal Republic of Germany	**4 391** 2 328 —	GL ✠Classed LR until 8/66	**1939**-10 Helsingors Jernskibs og Mask'byg —Helsingor (259) 114,00 15,75 5,906 107,30 15,70 8,87 F 20,8 2 dks RW rf 102 conv Ref General Cargo 66	**TM Ferry** CSD 1900P	2 Oil 2SA each 6Cy. 500 × 900 2 760kW (3 700bhp) B&W Helsingors Jernskibs og Mask'byg. Helsingor Gen 3 × 240kW 220V d.c. Fuel 918,5t (d.o.) 19kn
98937	**ROLANDOS IV** **Christos D. Kritikos & P. Skondras** Piraeus Greece	**109** 43 —		**1962** D. C. Anastassiades & A. Ch. Tsortanides—Perama (20) 28,00 6,23 2,401 24,01 6,20 3,31 1 dk RW	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
13283	**ROLF** **Otto Becker** Heinecke & Co. Hamburg Federal Republic of Germany	**499** 327 1 190	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (593) 67,90 3,937 61,02 10,51 6,25 P 14,7 B 7,4 F 8,3 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,5 ER G.2 435 B.2 229 2 Ha (stl) (13,7 × 6,7) (21,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kiel Gen 2 × 60kW 1 × 30kW 220/380V a.c. Fuel 76,0t (d.o.) 12kn
21237	**ROLF BEHRMANN** ex Friborg-65 **Rolf Behrmann** Krautsand Federal Republic of Germany	**295** 142 589 **592** 382 1 006	NV	**1957** At. Duchesne & Bossiere S.A.—Le Havre (114) 53,50 8,54 3,188/4,407 47,20 8,50 5,36 B 13,2 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 30,5 ER G.1 218 B.1 104 2 Ha (each 10,3 × 4,7) ER 4W Der 4(2,5)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Gen 1 × 8kW 1 × 5kW 1 × 3kW 220V d.c. Fuel 37,5t (d.o.) 10,5kn
98975	**ROLF GERLING** ex Albatros-51 ex Topmast No. 10-51 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**122** 3 —		**1943** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 28,10 7,80 3,252 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 60 Klockner-Humboldt-Deutz Koln Fuel (d.o.)

7305497 DJJA Df Esd Gc Pfd Rdr RTm/h/v	**ROLF JACOB** **Flensburger Ubersee-Schiffahrtsges.m. b.H. Jacob & co. K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**28 160** 20 266 50 949	GL ✠Classed LR until 19/7/74	**1973**-5 Verolme Cork Dockyards Ltd. —Cork (839) 205,52(BB) 29,93 12,364 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Verolme Machfbk. Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf)
6405159 DDGN Df Esd Rdr RT	**ROLF T.** ex Abbenfleth-72 **'Rolf T.' Tieben & Co.** Brake Federal Republic of Germany	T.Mk **300** 180 709	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (93) 53,62 9,33 3,226 48,32 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 515 B.1 430 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim
5298987	**ROLF VIKING** ex Stade-59 ex Frisches Haff-50 ex Forde **Bahamas Marine Service Ltd.** Barbados	**291** 151 —		**1938** F. Schichau G.m.b.H.—Koenigsberg *34,20* 8,03 2,49 1 dk R len 50	**TM General Cargo** Ref In.595	2 Oil 4SA each 8Cy. 215 × 360 433kW (580bhp) Deutsche Werke A.G.
7308231 WB2144 241524	**ROLFY** **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**146** 128 —		**1942** ....Seattle, Wa *24,82* 7,88 2,34	**Wood M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
6606246 LFAA Rdr RT	**ROLLA** **A/S Troms Fylkes D/S** Tromso Norway	**191** 75 —	(NV)	**1966** Kaarbos M/V A/S—Harstad (48) 30,94 9,28 2,680 26,83 9,20 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Fuel (d.o.)
6717552 ODSA Df Esd Gc Rdr	**ROLLA 1** ex Echigo Maru-78 **Fadoul B. Rebeiz** Beirut Lebanon	**3 883** 2 532 6 380	NK	**1966** Tsuneishi Zosen—Numakuma (161) 107,14 16,44 6,801 99,50 16,40 8,26 P 19,9 F 11,0 1 dk	**M General Cargo** 2 Ho 35,2 35,9 ER G.8 243 B.7 915 2 Ha (stl) (28,5 28,8 × 8,5) 12W Der 1(15) 3(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 160kW 445V a.c. Fuel 493,0t (d.o.)
7112187 LATB C17640 Df Esd Gc Pfd Rdr RT	**ROLLANES** **Ytre Rolloya Fiskersamvirke** Ove Bergvoll Harstad Norway	**299** 102 —	NV	**1971** Kaarbos M/V A/S—Harstad (70) 45,42 9,22 39,65 9,17 6,53 1 dk BK 89	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 99kW 380V 50Hz a.c. Fuel (d.o.)
5036391 ICXK 3474 Df Esd Gc Rdr RTm/h	**ROLLEREMME** ex Barbara Brovig-69 **Ignazio Messina & C. S.p.A.** Genova Italy	**1 565** 779 2 719	RI ✠Classed LR until 7/69	**1950**-3 John Cockerill S.A.—Hoboken (736) 103,94 14,43 6,351 96,63 14,33 8,95 RW conv General Cargo 69	**M RoRo Cargo** Vehicles —P Stern door TEU 17 C. 17/20'	Oil 2SA 10Cy. 500 × 900 2 536kW (3 400bhp) John Cockerill S.A. Gen 3 × 160kW 230V d.c. Fuel 437,0t
7603916 WYT9 839 553701	**ROLLEY I** ex Clipper Three-77 ex Miss Katie-75 **Rolley One Inc.** Pensacola, Fl United States of America	**163** 111 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 497kW (666bhp)
7717860 Df Esd Gc Rdr RT	**ROLLMAN** **Interrol S.A.** Vigo Spain	**2 442** 1 300 4 900	BV (Class cont.)	**1979** S.A. Enrique Lorenzo y Cia.—Vigo (396) 112,78 6,331 103,03 18,34 13,21 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 400 × 540 7 460kW (10 000bhp) Empresa Nacl. "Bazan"
7366013 GUTL 366050 Df Esd Gc Pfd Rdr RTv	**ROLLNES** **Hambros Bank Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**3 645** 2 297 5 789	NV	**1976** Appledore Shipbuilders Ltd. —Appledore (A.S.108) 102,04 15,85 6,851 95,00 15,56 8,77 P 24,4 B 14,4 F 9,8 1 dk rf nil	**M General Cargo** 3 Ho ER G.7 467 4 Ha (stl) (24,0 × 9,9) (2,9 2,9 × 2,9) (24,0 × 9,9)	Oil 4SA 9Cy. 400 × 460 3 357kW (4 500bhp) Crossley Premier Eng. Ltd. Gen 3 × 200kW 440V 60Hz a.c. Fuel 546,5t (hvf)-16,5pd
7427489 WYT8 590 555403 RTh	**ROLLO** **m.v. Rollo** Seattle, Wa United States of America	**225** 153 —		**1974** Allied Shipyard Inc.—Larose, La (146) 28,94 25,68 7,62 4,14 F 14,7 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) Detroit Diesel Gen 2 × 75kW 240V a.c. Fuel (d.o.)
6822759 JWVW	**ROLLON** ex Smolagut-74 ex Tinganes-72 **Harald Torgnes** Bronnoysund Norway	**181** 78 —		**1968** Brastad Skibs A/S—Brattvag (313) 31,65 6,91 6,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 76 Grenaa Motorfabrik, A/S Fuel (d.o.)
7361544 SQEV Df Esd Gc Rdr RTm/h/v	**ROLNIK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**9 268** 5 132 14 176	PR	**1975** Schlichting-Werft—Travemuende (1384) 145,65(BB) 20,65 8,351 141,66 20,60 11,36 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 5 520kW (7 400bhp) Stocznia Gdanska Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf)

508829	**ROLON NORTE** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 764** 679 3 360	BV	**1977** Ast. del Cadagua—Bilbao (103) 111,03 4,601 105,01 16,01 7,93 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 16Cy. 250 × 300 2 924kW (3 920bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao 14kn
023415	**ROLON ORO** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**770** 316 1 040	BV	**1970** Ast. Construcciones S.A.—Meira (113) 76,51 12,48 3,760 70,01 11,82 7,22 2 dks	**M General Cargo** Mchy.aft B.2 917	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15kn
023427	**ROLON PLATA** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Vigo Spain	**770** 316 1 040	BV	**1970** Ast. Construcciones S.A.—Meira (112) 76,51 12,48 3,760 70,01 11,82 7,22 2 dks	**M General Cargo** Mchy.aft B.2 917	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15kn
508831	**ROLON SUR** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 764** 679 3 360	BV	**1978** Ast. del Cadagua—Bilbao (104) 111,03 4,601 105,01 16,01 7,93 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 16Cy. 250 × 300 2 924kW (3 920bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao 14kn
299058	**ROMA** **Abraham Oro y Cia.** Buenos Aires Argentina	**878** 472 1 798		**1926** A. & J. Inglis Ltd.—Glasgow (705 P) 87,18 12,83 3,506 12,78 RQD 18,3 B 12,2 F 8,9 1 dk RW	**TM General Cargo** 2 Ho 30,0 27,9 G.2 888 B.2 775 2 Ha (7,9 6,7 × 4,8) Der 2(5) 4(3)	2 Oil 4SA each 6Cy. 400 × 750 731kW (980bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 2 × 50kW 110V d.c. Fuel 63,0t (d.o.) 11kn
729555	**ROMA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —	BV	**1967** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 26,80 7,01 1,937 26,19 6,98 2,75 1 dk	**TM Tug** 2 Ha (0,6 × 0,6) (0,7 × 0,7)	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 11kn
340887 59903	**ROMAN** **British United Trawlers Finance Ltd.** Grimsby United Kingdom	**1 448** 537 984	✠**100A1** SS 1/79 stern trawler ✠**LMC** EL ht $1\frac{5}{16}$"U2	**1974**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (467) *59,75* (BB) 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 Box K DK fwd 1BH to U dk 3 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 381 × 457 sr geared 2 372kW (3 180bhp) Mirrless Blackstone Ltd. Stockport db 0,69N/mm² (7kgf/cm²) Gen 2 × 340kW 420V 50Hz a.c. Controllable pitch propeller
414916	**ROMAN** **NAVROM** Constantza Romania	**1 047** 483 1 049	RNR	**1963** Santierul Naval Turnu-Severin—Turnu Severin (3647) 68,71 10,06 3,799 64,62 10,01 5,29 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 4SA 8Cy. 320 × 480 500kW (670bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 105,5t 8,75kn
84120	**ROMAN PAZINSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 959** 3 636 9 346 **10 130** 5 606 11 632	PR	**1975** Stocznia Gdanska—Gdansk (B438/05) 160,99(BB) 22,99 9,653 149,99 13,29 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poland Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 22kn
023934	**ROMAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	T.Mk **6 010** 3 107 8 941	✠**100A1** SS 1/76 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2"U3	**1970**-11 Aalborg Vaerft A/S—Aalborg (183) 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. 4 Ho 26,9 21,4 19,0 ER 30,1 In.12 526 4 Ha (stl) (8,0 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 743,5t (hvf) 23kn
375349	**ROMANDIE** **Helica S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**20 797** 18 163 33 629	AB	**1975** Osaka Zosensho—Osaka, Osaka Pref. (359) 185,50(BB) 26,07 11,158 174,99 26,01 15,50 P 30,5 F 18,0 1 dk	**M Bulk Carrier** 6 Ho 24,7 32,7 16,0 32,7 25,6 23,9 ER G.42 673 B.41 359 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 245,5t (hvf) 14,5kn
121932	**ROMANTIC** **Moonstone Shipping Co. S.A.** Monrovia Liberia	**77 049** 61 509 176 900	AB	**1971** Nippon Kokan K.K.—Tsu, Mie Pref. (8) 303,49(BB) 46,06 16,269 287,76 46,00 24,49 1 dk rf 51	**S Ore/Bulk/Oil Carrier** 11 Ho/Ta 18,4 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 22,5 ER G.185 381 L.186 555 HeCls. BC 1 Ha (stl) (10,9 × 17,9) 10 Ha (stl) (each 12,5 × 21,2) ER 2W Der 2(16)	2 S Turb dr geared to sc. shaft 20 142kW (27 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1280kW 1 × 340kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 8 231,0t (hvf)-135,0pd 15,75kn

5299096 SWIU 1870 Df Esd Gc	**ROMANTICA** ex Mansour-60 ex Al Amir Saud-56 ex Fort Townshend-52 **Armadores Romantica S.A.** Piraeus Greece	**3 743** 2 053 —	**✠100A1** **✠LMC**	SS 4/76 EL (v) $1\frac{11}{16}$"SQ	**1936**-4 Blythswood SB. Co. Ltd.—Glasgow (40) 99,50 13,75 7,589 94,49 13,72 10,70 3 dks, 4th dk fwd of mchy. space R rf 254 conv Ref Passenger/General Cargo 56 conv Yacht 61 5BH WB925t incl. DTsf467t	**S Passenger** 221bth P 1 Ho ER 1 Ha ER 6W Der 1(30)	T 3Cy. 559 860 & 1600 × 991 2 238kW (3 000ihp) D. Rowan & Co. Ltd. Glasg ✠ 2 NWTB made45 fitted50 1,52N/mm² (220lbf/in²) (hs1173,7) Fuel 545,5t (o.f.)
5030854 HPKB 8031-77 Df Esd Gc Rdr	**ROMANZA** ex Aurelia-70 ex Beaverbrae-54 ex Huascaran-47 **Armadores Romanza S.A.** Chandris S.A. Panama Panama	T.Mk **7 538** 4 130 4 810	**BS** **MBS**	SS 3/79 EL et $2\frac{1}{4}$"SQ	**1939** Blohm & Voss K.a.A.—Hamburg (518) 148,60 18,39 6,706 140,01 18,32 11,61 P 10,1 F 24,7 3 dks, 4th dk clear of mchy. space RW 8BH WB485t	**D-E Passenger/General Cargo** 727bth P 2 Ho 15,0 16,0 ER G.10 506 B.9 571 2 Ha (3,8 × 3,9) (2,9 × 5,4) ER Cr 2(2)	3 Oil 2SA each 7Cy. 520 × 700 total 6 043kW (8 100bhp) driving 3 gen. ea 1 760kW 3 700V a.c. connected to 1 elec. motor of 5 073kW (6 800shp) (S & sc. shaft ✠ NE 1/59 Masch. Augsburg-Nurnberg Augsb db (o.f.) 0,69N/mm² (100lbf/in²) ✠ 2 ndb (ex.g) 1/59 0,69N/mm² (100lbf/in²) Gen 3 × 500kW 380V 50Hz a.c. Fuel 1 047,5t (d.o.)
5042182 GURJ 364775 Df Esd RT	**ROMARK** ex Bergmann-75 **Pelham Dale & Partners, Ltd.** Jersey United Kingdom	**426** 209 620		NV	**1957** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5703) 52,25 8,54 3,175 46,49 8,51 2,90 1 dk RW rf 102	**M General Cargo** 1 Ho ER G.833 B.784 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Fuel 26,5t (d.o.)
7436387 Df Esd Rdr RT	**ROMB** **U.S.S.R. -'Azcherryba'** U.S.S.R.	**648** 211 404		RS	**1974** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller
7504342 LEBO Esd Gc Pfd Rdr RT	**ROMBAK** **A/S Bukserbater** Kaare Isachen Narvik Norway	**440** 0 —	**✠100A1** tug **✠LMC**	**UMS** EL K $1\frac{1}{8}$"U2	**1976**-12 Kaarbos M/V A/S—Harstad (85) 36,23 11,41 3,701 34,19 11,00 4,17 F 19,9 1 dk rf 381 4BH WB65T	**TM Tug/Icebreaker**	2 Vee Oil 4SA each 12Cy. 250 × 350 Normo Gruppen A/S Gen 2 × 94kW 230V 50Hz a.c. 2 Directional propellers fwd Fuel (d.o.)
5299101 LETH RTm	**ROMBAKFJORD** **A/S Nord-Ferjer** Narvik Norway	**263** 93 —		(NV)	**1955** A/S Bergens M/V—Bergen (411) 41,46 10,39 37,98 9,00 3,51 1 dk BK 114	**M Ferry** 220P Mchy.aft	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Gen 2 × 15kW 220V Fuel (d.o.)
6728161 UWSJ M-27936 Df Esd Gc Rdr RT	**ROMEN ROLLAN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 579		RS	**1967** Stocznia Gdanska—Gdansk (B44/24) 155,05 20,27 7,862/8,992 143,19 20,20 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 B.18 160 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,7 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
7112084 OVZB Df Esd Rdr RT	**ROMEO** ex Liselil-76 **Venus P/R** Dan Transport Line A/S Aalborg Denmark	T.Mk **300** 159 726		BV	**1971** A/S Nordsovaerftet—Ringkobing (58) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiks Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)
7334723 OPGT 176 Df Esd Rdr RTv	**ROMEO** **Amedee Vantorre Dobbelaere** Zeebrugge Belgium	**101** 43 —			**1963** R. Panesi—Ostende	**M Fishing** Side-fishing	Oil 224kW (300bhp) N.V. Mach. "Bolnes"
6512433 PUAO Df Esd Gc Rdr RT	**ROMEO BRAGA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 11 298 **9 084** 6 819 13 158	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 5/75 EL d† $2\frac{3}{16}$"SQ	**1966**-11 Ishikawajima do Brasil—Rio de Janeiro (17) 145,50 19,54 7,938/8,751 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1780t	**M General Cargo** Ref Mchy.aft In.500 Cr 12(3) Der 4(5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Ishikawajima do Brasil Rio de Ja AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.)
7321776 Df Esd Rdr RT	**ROMEO ERSINI** **Romeo Ersini** Mar del Plata Argentina	**108** — —			**1973** Ast. Carrara Hnos. y Cia.—Buenos Aires ... ... 26,90 6,99 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA sr geared 291kW (390bhp) Industrias Argentinas M.A.N. S.A.I.C. Buenos
6402652 SPTH Df Esd Gc Rdr RT	**ROMER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 587** 3 046 8 553		PR	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/05) 145,85 18,55 7,646 134,98 18,50 11,51 1 dk & S dk	**M General Cargo** OSD Ref 12P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,2 × 7,0) (7,4 × 7,9) ER (12,0 10,5 × 7,0) 10W Der 1(30) 1(15) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V Fuel 1 256,0t (hvf)-27,0pd
7308243 WH8819 271674	**ROMER SHOAL** **Seacoast Products Inc.** Morgan City, La United States of America	**245** 167 —			**1956** ....Port Arthur, Tx *42,68* 8,26 2,70	**M Fishing**	Oil 933kW (1 250bhp) .... Fuel (d.o.)

711658 HPF Esd Pfd RT	**ROMERAL** **Maritima Commercial Exportadora S.A.** Huelva Spain	**1 779** 1 256 2 600	BV	**1978** Ast. de Huelva S.A.—Huelva (96) 83,22 5,171 75,01 13,21 6,33	**M General Cargo** Ref	Oil 4SA 6Cy. 360 × 450 geared to sc. shaft 1 846kW (2 475bhp) Motorenw. Mannheim West Germany
033868 EGA	**ROMERO MOREIRA** ex Bahia-de-Algeciras-65 ex Rada de Melilla-55 ex Carmen-49 ex Peveril **Gerardo Prego Carregal** Gijon Spain	**322** 127 360	✠Classed LR until 1/16 (BV)	**1895**-8 Scott & Sons—Bowling (114) *41,34* 7,04 ... ... 1 dk Well dk R	**S General Cargo** 2 Ha (9,0 × 4,5) (4,0 × 3,3) ER Der 1(2,5) 1(1,5)	C 2Cy. 445 & 1016 × 686 224kW (300ihp) Muir & Houston Glasgow Fuel 45,5t 11kn
299149 Rdr	**ROMEU** **Gobierno de la Republica de Guinea Equatorial** Santa Isabel de Fernando Po Equatorial Guinea	**3 070** 1 965 3 420	(BV)	**1918** Soc. Espanola de Const. Nav. —Cartagena 97,49 13,21 6,109 13,16 8,84 3 dks R	**S Passenger/General Cargo** 86P 4 Ho B.4 019 4 Ha (3,9 7,3 5,3 3,9 × 4,4) Cr 8(3) Der 1(10)	T 3Cy. 610 1016 & 1651 × 1143 1 268kW (1 700ihp) Soc. Espanola de Const. Nav. Bilbao Gen 1 × 30kW 110V d.c. Fuel 363,5t (o.f.) 14kn
299151 BSH 744 Esd RT	**ROMIL** **Jose Lorenzo S.L.** Vigo Spain	**172** 95 —	(BV)	**1957** S.A. Enrique Lorenzo y Cia.—Vigo (218) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfabrik Amsterdam Fuel 71,0t (d.o.) 10,5kn
418862 3954 315 Esd Rdr	**ROMIOSSINI** ex Flamingo-75 ex Artemon-69 ex Flamingo-63 Launched as Flamenco **Ioancape S.A.** Piraeus Greece	T.Mk **1 231** 499 1 778 **1 958** 1 030 —	✠	**1949**-5 Furness S.B. Co. Ltd.—Haverton Hill (422) 86,57 11,94 4,680/6,036 77,88 11,89 6,99 F 9,5 2 dks RW	**M General Cargo** G.3 936 B.3 596	Oil 2SA 6Cy. 450 × 740 1 007kW (1 350bhp) S.A. Ansaldo Genoa Fuel 239,0t 12kn
				CAUGHT FIRE AFTER STRANDING 11/76 — TO BE BROKEN UP		
400472 4017 Esd RT	**ROMMEL** ex Cornelia B. IV-77 **Romel Chafic Rahme** Beirut Lebanon	**499** 276 990	BV	**1963** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (271) 62,41 9,91 3,810 55,00 9,71 1 dk & S dk	**M General Cargo** OSD G.2 056 B.1 830 2 Ha (14,3 12,5 × 6,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 558kW (748bhp) Motorenw. Mannheim Mannheim 11,5kn
348621 YV 31105 Esd Pfd RT	**ROMNY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 888** 1 288 — **4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (347) 117,94(BB) 16,64 5,450/6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 248 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
887010 NOH 22352	**ROMNY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	(RS)	**1959** .............U.S.S.R. 43,59 7,62 3,141 39,32 3,87 1 dk	**M Fishing** Ref 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
204344 WC 375	**ROMO** ex Kalmarin-79 **Romo Kurbad K/S** Finn Arntzen Havneby Denmark	**240** 137 54	BV	**1971** Kalmar Varv—Kalmar (429) 30,21 8,46 1,804 4,91 1 dk	**TM Ferry** Twin Hull 250P Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 313kW (420bhp) Union Friedrichshafen Friedrichshafen Fuel 7,0t (d.o.)-3,0pd 13kn
300758 ZM Esd Pfd m/h/v	**ROMO MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Odense Denmark	**143 686** 113 278 290 588	**✠100A1** SS 4/78 oil tanker (cc) **✠LMC** **UMS** **IGS** EL D* $4\frac{1}{2}$"U3	**1973**-2 Odense Staalskibsvaerft A/S—Lindo (L43) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1323,9 WTB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 1 × 2000kW 1 × 1280kW 1 × 1220kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
299204 5810	**ROMOS** ex Rifrock-54 **Verano S.S. Co. Ltd.** Fred. V. Andlaw Gibraltar Gibraltar (British)	**298** 112 —		**1943** F. Curtis—Par, Cornwall *39,29* 8,03 ... ... 1 dk conv Side-fishing Fishing 49	**Wood M General Cargo**	Oil 4SA 6Cy. 255 × 330 Nat. Gas & O. Eng. Co. Ashton/Lyne
436117 CE	**ROMPENG** **Government of The Republic of Indonesia** P.N. Garam Surabaya Indonesia	**540** 273 711	BKI	**1953** N.V. Droog Dok Mij.—Surabaya 48,62 8,44 4,25 1 dk	**M General Cargo**	Oil 4SA 6Cy. 292 × 375 239kW (320bhp) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 17,5kW 115V d.c. 8,5kn
299216 Esd	**ROMPEOLAS** **Estela S.A.** San Sebastian Spain	**248** 112 —	BV	**1959** Hijos de J. Barreras S.A.—Vigo (1116) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 83,5t (d.o.) 10,5kn

6403371 EDZW 1092 Df Esd Gc RT	**ROMPIDO** **Antonio Gomez Garcia** Huelva Spain	**187** 97 —	BV	**1964** Ast. Santodomingo—Vigo (318) 33,48 6,56 3,366 29,49 6,51 3,81 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 76,0t (d.o.)
5114430 LADR C15287 Df Esd Rdr RT	**ROMSA** ex Ryoy-79 ex An Fidelio-67 ex Ferro-65 **P/R Romsa** Noralf Matre Bergen Norway	**298** 193 457	NV	**1960** Westermoen Batbyggeri—Mandal (479) 44,76 8,54 3,061 40,82 8,49 3,41 P - F - 1 dk rf-	**M General Cargo** 1 Ho ER G.623 B.561 1 Ha (stl) (17,0 × 6,1) ER Der 1(35) 1(15) 1(3)	Oil 4SA 8Cy. 159 × 203 358kW (480bhp) NE 67 Caterpillar Tractor Co. Gen 1 × 16kW 1 × 13kW 220V 50Hz a.c. Fuel 33,5t (d.o.)
6411809 GDXZ 306715 Esd Rdr RTv	**ROMSEY** **Alexandra Towing Co. Ltd.** Southampton United Kingdom	**173** — —	✠**100A1** SS 11/76 tug ✠**LMC** EL (b)	**1964**-6 R. Dunston (Hessle) Ltd.—Hessle (S810) 31,40 8,23 28,35 7,78 3,81 rf 533 BK 152 4BH WB77t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexibl coupling & sr reverse gear Crossley Bros. Ltd. Mar Gen 3 × 15kW 220V d.c. Fuel (d.o.)
7301477 OXUI Df Esd Gc Pfd Rdr RT	**ROMSO** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**5 603** 2 436 1 727	BV	**1973** Helsingor Skibsv. og Maskinbyg. —Helsingor (402) 130,00 17,23 5,004 128,89 17,21 7,22 2 dks rf 305	**TM RoRo Cargo/Ferry** Vehicles 1500dk P Bow & stern doors	2 Oil 2SA each 9Cy. 500 × 900 8 952kW (12 000bhp) Helsingor Skibsv. og Maskinbyg. H Gen 5 × 370kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.)
6723202 Df Esd Gc Pfd Rdr	**ROMULUS I** ex La Begude-78 ex Seikei Maru-75 **Societe de Courtage et d'Affretements Maritime (SECAM)** Panama Panama	**9 595** 6 768 16 074	BV (NK)	**1967** Usuki Tekkosho—Saiki (1082) 147,02 21,24 8,916 138,33 21,19 11,82 P 25,0 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.21 016 B.20 419 4 Ha (stl) (18,2 20,4 20,4 20,4 × 9,9) ER Der 4(20) 4(10)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Ishikawajima Harima Hea Aioi Gen 2 × 176kW 1 × 110kW 445 Fuel 1 174,5t-25,0pd
7234777 HPVA Df Esd Gc Pfd Rdr RT	**ROMY** ex Enid-77 **Seabird Corp.** Panama Panama	**1 992** 1 454 3 723	BV (NV)	**1972** Stocznia Gdanska—Gdansk (B431/401) 93,73 13,62 5,569 86,64 13,59 6,96 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 25,9 × 8,0) ER	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Gen 1 × 88kW 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 341,5t (d.o.)-8,0pd
6909935 SGZA Df Esd Pfd Rdr RT	**RON** ex Vestfart-78 ex Meissen-69 **Sven A. Johansson P/R** Vastro Frolunda Sweden	**164** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (S.750/20) 33,63 6,61 2,699 29,57 6,60 3,31 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Tro Fuel (d.o.)
7908029	**RON G.** **M. L. Gisclair Inc.** United States of America	**150** — —		**1978** Delta Shipyard—Houma, La ... ... 27,44 8,84 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 14 General Motors Corp., Detroit Diesel Allison Div. Fuel 158,5t
7129453 Df Esd Gc Rdr RT	**RONCADOR** ex Andre B **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**439** 298 508	AB	**1972** Mangone SB. Corp.—Houston, Tx (103) 56,39 11,64 4,188 51,69 11,59 4,88 F 17,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 25 4 178kW (5 600bhp) General Motors Corp. Detr Gen 2 × 125kW Fuel 638,0t
7204071 WZQ2 821 529251	**RONCADOR** **Roncador Inc.** Biloxi, Ms United States of America	**133** 101 —		**1970** ....Ocean Springs, Ms *21,65* 7,17 3,46	**M Fishing** -	Oil 395kW (530bhp) .... Fuel (d.o.)
7125122 EFWG Df Esd Gc Rdr RTv	**RONCESVALLES** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	T.Mk **5 539** 2 735 8 375	✠**100A1** CS 7/76 ✠**LMC** ✠**Lloyd's RMC** EL Y $2\frac{1}{16}$"U2	**1972**-8 Empresa Nacl. "Bazan"—Cartagena (146) 140,04(BB) 19,28 7,481 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB1327t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 21,4 G.12 886 B.11 585 In.500 TEU 67 C.Ho 44/20' C.Dk 23/20' 4 Ha (stl) (12,6 × 5,1) (17,8 17,8 13,5 × 7,7) 13W Cr 1(12,5) 1(3) Der 1(40) 1(20) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Va AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf)
7619903 WYZ3 938 503712 RT	**RONDA** **Alvin Marine Service Inc.** Houston, Tx United States of America	**189** 128 —		**1966** Houma SB. Inc.—Houma, La *24,54* 7,32 — 7,27 2,93 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5413214 GZHC 363083 Df Esd Gc Rdr RT	**RONDEGGEN** **Bella Coola Shipping Co. Ltd.** Newcastle United Kingdom	**7 408** 4 286 9 327	NV	**1963** Kaldnes M/V A/S—Tonsberg (156) 139,96 19,56 7,748 129,09 19,51 10,37 P 33,6 F 19,9 1 dk rf 297	**M Bulk Carrier** Self-unloader 6 Ho ER G.9 373 5 Ha (stl) (each 12,1 × 13,9) 1 Ha (stl) (12,1 × 10,2) ER Cr 3(13,5)	Oil 2SA 6Cy. 630 × 1350 4 386kW (5 880bhp) Gebr. Stork & Co. Gen 5 × 244kW 440V 60Hz a.c. Fuel 965,0t

423471 Esd Rdr	**RONDON** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1975** Atlantic Marine Inc.—Jacksonville, Fl (4136) 56,47 11,61 4,217 51,77 11,59 4,91 F 21,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 254 General Motors Corp. La Grange, Il Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 374,0t (d.o.) 15kn
308255 02909 91085	**RONDYS** ex Delawarian **Rondys Inc.** Coos Bay, Or United States of America	**194** 132 —		**1933** ....New York, NY *34,39* 9,15 3,81	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
180960 GNC 657 RT	**RONE** ex Norrtank-73 ex Kanaltank-68 ex Vacuum 51-55 ex Kristian-52 **P/R M/T Rone** Bunkerservice I Stockholm A/B Stockholm Sweden	**149** 73 254	(NV)	**1916** Kaldnes M/V A/S—Tonsberg (37) 28,76 5,82 2,782 5,77 2,90 B 9,5 1 dk R rf 152 len 57 conv non-propelled —	**M Tank Barge** 8 Ta ER L.280	Oil 2SA 4Cy. 230 × 400 701kW (940bhp) E made53 fitted58 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 2,0t (d.o.)-0,5pd 7,5kn
526857 Esd Pfd Rdr RT	**RONG CHENG** ex Aristoxenos-79 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 022** 4 131 — **11 364** 6 884 18 889	✠LR class withdrawn-Owner's request 2/3/79	**1977**-10 Nipponkai Heavy Ind. Co. Ltd.—Toyama (193) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 22,7 25,4 25,4 25,4 ER 4 TwD ER G.25 467 B.23 719 7 Ha (stl) (14,0 × 6,8) (15,7 15,7 15,7 15,7 15,7 15,7 × 7,0) ER Cr 1(25) 4(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 110,5t (d.o.) 1 086,0t (hvf)-32,0pd 15kn
040500 XMG Esd Rdr	**RONGOS** ex Ben Lui-67 **Bjarne R. Bendiksen** Tromso Norway	**459** 158 896	✠**100A1** SS 9/77 trawler ✠**LMC** EL (h) s **✠ LR class withdrawn**	**1953**-9 J. Lewis & Sons Ltd.—Aberdeen (236) 50,86 8,59 5,030 44,96 8,54 4,96 RQD 24,7 F 6,4 RW BK 203 4BH	**M Fishing** Side Trawler 1 Ho 10,6 1W	Oil 2SA 3Cy. 400 × 1300 589kW (790bhp) Doxford J. Lewis & Sons Ltd. Aberdeen db 0,73N/mm² (105lbf/in²) Fuel 101,5t (d.o.) 11kn
409428 DGL Esd Pfd Rdr RT	**RONNEBECK** ex Heinrich Ehler-77 ex Ledingerland-69 **Hinrich Witte** Brink & Wolffel Bremen Federal Republic of Germany	T.Mk **498** 298 1 174	GL	**1964** Schiffswerft C. Luehring—Kirchhammelwarden, Brake (6301) 67,01 10,01 3,804 60,00 9,96 5,92 2 dks	**M General Cargo** G.2 336 B.2 178 2 Ha (each 15,6 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim 10kn
120689 DOM Esd Rdr RTv	**RONNEBECK** **Unterweser Reederei A.G.** Bremen Federal Republic of Germany	**265** 6 —	GL	**1971** N.V. Schps. v/h H. H. Bodewes—Millingen (693) 31,09 9,20 4,064 28,71 8,77 5,01 1 dk	**M Tug** Der 1(5)	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Koln Gen 2 × 112kW 1 × 56kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 13kn
826303 DXO Esd Pfd Rdr RT	**RONNEBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 048** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1968** VEB Warnowwerft—Warnemuende (211) 150,15 20,25 7,259/8,198 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 196kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
272684 AKM Esd Tm	**RONNER** ex Peder Ronnestad-79 ex Spitzbergen-52 **P/R Brodrene Hufthammer & Co.** Sigvald Hufthammer Bergen Norway	**126** 29 —	GL	**1948** Schiffsw. W. Holst—Hamburg 26,27 6,41 6,35 3,26 1 dk RW	**M Research/Fishing** 1W Der 1(3)	Oil 2SA 5Cy. 220 × 320 187kW (250bhp) NE 54 A/S Bergens M/V Bergen Gen 1 × 12kW 110V 2 × 2,5kW 24V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 9kn
382500 EWW 955 Esd Pfd Tm/h/v	**RONNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 857** 2 417 5 699	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (101) 103,56(BB) 16,11 6,966 96,68 16,01 8,82 P 24,1 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 6,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,0 × 9,9) 2 Ha (stl) (2,7p&s × 2,9) 1 Ha (stl) (24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bergen Gen 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 607,5t (hvf)-14,0pd 14kn
231012 YZ6 095 38499	**RONNIE** **Yeamans Inc.** Corpus Christi, Tx United States of America	**109** 74 —		**1971** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
704025 VT9 737 65917	**RONNIE C.** **David A. Seibel** Coos Bay, Or United States of America	**112** 76 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
709142 44115 40796	**RONNIE M** ex Defense (FS 23)-74 **Ronnie M Inc.** Los Angeles-Long Beach, Ca United States of America	**192** 102 —		**1941** ....Tacoma, Wa *29,78* 8,03 3,48 conv General Cargo —	**Wood M Fishing**	Oil 298kW (400bhp) U.S.A. Fuel (d.o.)

5299424 KCJR 255975 Esd	**RONNIE S.** **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**481** 266 249		**1945** Western Boat Building Co.—Tacoma, Wa 39,02 8,95 8,89 1 dk	**Wood M General Cargo** Ref In.311 1W	3 Oil 4SA each 6Cy. 356 × 483 geared sc. shaft 418kW (560bhp) Union Diesel Eng. Co. Oakland Fuel 108,5t
5299448 GHSY 196444 Df Esd Gc RTv	**RONSARD** **Lamport & Holt Line Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	T.Mk **6 226** 3 337 9 609 **7 840** 4 704 10 724	✠**100A1** SS 6/77 DTsa—vegetable oil ✠**LMC** EL ct 2⅛"SQ	**1957**-9 Bartram & Sons Ltd.—Sunderland (363) 144,08 18,90 8,233/8,789 134,12 18,84 11,89 F 28,7 2 dks, 3rd dk in fwd holds RW rf 152 DK fwd 7BH WB2412t	**M General Cargo** 6P 5 Ho 17,3 21,6 19,6 ER 21,7 18,7 5 Ha (stl) (8,2 13,7 10,6 × 6,1) ER (11,4 9,1 × 6,1) Der 1(50) 1(30) 6(10) 4(7) 6(5)	Oil 2SA 6Cy. 725 × 2250 5 595kW (7 500bhp) N.E. Eng. Co. Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 495,5t (hvf)
6729517 HORU 8470-HK Df Esd Gc Pfd Rdr RT	**RONSONA** ex Oji Maru-78 **Gateway Shipping Inc.** Panama Panama	**20 686** 15 182 26 611	NK	**1967** Maizuru Jukogyo Ltd.—Maizuru (112) 176,21 25,02 10,008 165,00 25,00 17,51 1 dk	**M Bulk Carrier** 5 Ho ER G.48 879 5 Ha (stl) (16,9 12,8 22,4 11,9 22,4 × 14,7) ER Cr 2(3-7)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) Hitachi Zosen Gen 3 × 340kW 450V a.c.
6703290 350539 Df Esd Gc Pfd Rdr RTm/h/v	**ROOIJANTJIESFONTEIN** **Suid-Oranje Visserye BpK.** Cape Town South Africa	**158** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd. —Kaapstad/Cape Town (404) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 345kW (463bhp) General Motors Corp. Detroit Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.)
6417736 HO-4242 7984-RH Df Esd Rdr RT	**ROONDIEP** ex Roendiep-79 ex Ronndiek-74 **Lygnum Vitae Ltd.** Panama Panama	**499** 328 1 170	GL	**1964** Stader Schiffsw. G.m.b.H.—Stade (201) 63,81 10,27 3,899 57,41 10,22 6,13 P & B 38,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 838 B.1 608 2 Ha (8,8 19,8 × 6,2) ER Der 3(3)	Oil 4SA 6Cy. 380 × 450 373kW (500bhp) Masch. Kiel G.m.b.H.
6506367 VWYY 1185	**ROOPVATI** **Kandla Port Trust** Bombay India	**310** — —	✠**100A1** SS 4/79 tug ✠**LMC** EL (d) 1"SQ	**1965**-6 Mazagon Dock Ltd.—Bombay (213) 33,99 9,20 3,436 31,02 8,54 3,89 RFD 17,1 RW rf 457 3BH	**TS Tug**	T 6Cy. (2) 273 (2) 457 & (2) 762 × 457 McKie & Baxter SB 1,38N/mm² (200lbf/in²) hs265,8 Fuel (o.f.)
5065005 RT	**ROOZBEH** ex Hastings-76 ex Carrickfergus-76 **Bahregan Shipping Co.** Iran	**161** 0 —	✠**100A1** SS 7/74 tug Gulf service west of a line from Ras al Hadd to Chah Bahar ✠**LMC** EL (b)	**1958**-3 P. K. Harris & Sons Ltd. —Appledore (109) 29,95 7,93 2,960 26,83 7,55 3,81 rf 432 BK 51 3BH WB62t	**M Tug** 148P	Oil -SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasg Fuel 35,5t
6859960 UWYC M-20080	**ROPAK** **U.S.S.R. -'Azcherryba'** Temryuk U.S.S.R.	**257** 91 124	RS	**1951** ....East Germany 38,51 7,22 2,880 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.274 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) E made63 fitted— Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
6416847 EEHO Df Esd RT	**ROQUE DEL ESTE** **Montenegro Bastos Hermanos** Las Palmas Spain	**358** 172 —	BV	**1965** S.A. Enrique Lorenzo y Cia.—Vigo (304) 42,78 7,75 3,836 37,17 7,70 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.320 2 Ha (1,8 1,3 × 2,1)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Fuel 120,0t (d.o.)
6422987 EEJA Df Esd RT	**ROQUE DEL OESTE** **Alonso & Prieto Lamberti Gonzalo** Las Palmas Spain	**358** 172 —	BV	**1965** S.A. Enrique Lorenzo y Cia.—Vigo (303) 42,78 7,75 3,836 37,17 7,70 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.320 2 Ha (1,8 1,3 × 2,1)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Fuel 120,0t (d.o.)
5299462 EBZO 2487 Df Esd RT	**ROQUE NUBLO** **Lloret y Llinares S.L.** Las Palmas Spain	**243** 139 —	(BV)	**1960** Ast. de Murueta S.A.—Murueta-Vizcaya (31) *31,98* 6,91 31,98 3,99 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amster
7226811 Esd RT	**RORAIMA I** **Guyana Development Corp.** Georgetown, Dem. Guyana	**115** — —	(AB)	**1972** Ast. IMESA—Coatzacoalcos (75) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Fuel 54,0t (d.o.)
7622572	**RORED** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 69 —		**1974** P.T. Poseidon—Belawan 24,01 6,99 2,39	**M Tank Barge**	Oil 4SA 6Cy. 116 × 120 209kW (280bhp) General Motors Ltd. United Kin
7211969 HO-8102 7851-Ha-F Df Esd Gc Rdr RTv	**RORO ANGLIA** ex Sailormark-74 **Roro Anglia 'Palm' Schiffahrtsges. m.b.H & Co. K.G.** Christian F. Ahrenkiel Panama	T.Mk **499** 192 1 165 **771** 276 —	GL (NV)	**1972** Ankerlokken Verft Glommen A/S —Fredrikstad (179) 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks	**TM RoRo Cargo** Vehicles Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 250 × 300 2 909kW (3 900bhp) Nydqvist & Holm A/B Troll Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.)

7113739 Esd Rdr m/v	**RORO CIMBRIA** ex Landmark-74 **Roro Cimbria 'Palm' Schiffahrtsges. m.b.H. & Co. K.G.** Christian F. Ahrenkiel Panama Panama	T.Mk **499** 192 1 165 **771** 276 —	GL (NV)	**1971** Ankerlokken Verft Glommen A/S —Fredrikstad (178) 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks rf 508	**TM RoRo Cargo** Vehicles Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 250 × 300 2 909kW (3 900bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
224710 Esd Rdr Tv	**RORO DANIA** ex Nanomark-74 **Roro Dania 'Palm' Schiffahrtsges. m.b.H. & Co. K.G.** Christian F. Ahrenkiel Panama Panama	T.Mk **770** 276 1 106	GL (NV)	**1972** Ankerlokken Verft Glommen A/S —Fredrikstad (180) 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks	**TM RoRo Cargo/Ferry** Vehicles Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 150 × 300 2 909kW (3 900bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
299498 AJJ RT	**RORSTAD** **Saltens D/S** Bodo Norway	**113** 43 —		**1951** A/S Pusnaes M/V—Arendal (77) 26,70 5,82 5,77 2,75 1 dk	**M Ferry/General Cargo** 100P 1 Ho 7,4 G.52 1 Ha (2,1 × 1,4) 1W	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) NE 70 Wichmann Motorfabrik Rubbestadneset Fuel 9,0t (d.o.)-0,5pd 11kn
428378 VOM 83066 Esd Pfd Rdr Tm/h/v	**ROS CASTLE** Launched as Sheaf Crest **Bamburgh Shipping Co. Ltd.** William Thomson & Co. Newcastle United Kingdom	**35 706** 25 420 65 088	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (890) 224,64 32,31 12,501 213,57 32,25 17,78 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,1 ER 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1 Der 5	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 750kW 440V 60Hz a.c. Fuel 306,0t (d.o.) 3 936,0t (hvf) 15,75kn
299527 AMH Rdr Th	**ROSA** ex Christine-60 **Cabotaje Peru S.A.** Ferraro Hermanos Callao S.A. Callao Peru	**816** 395 1 293	(BV) ✠Classed LR until 10/50	**1950**-8 Goole SB. & Repairing Co. Ltd. —Goole (474) 69,45 10,70 4,293 10,65 1 dk & S dk R	**M General Cargo/Tanker** OSD Wine Mchy.aft 3 Ho 9,1 8,5 8,5 G.2 589 B.2 298 3 Ha (9,1 × 5,4) (8,5 8,5 × 4,8) 6W Der 1(15) 6(3)	Oil 2SA 7Cy. 335 × 570 850kW (1 140bhp) British Polar Engines Ltd. Glasgow Fuel 140,0t (d.o.) 12kn
369766 Rdr T	**ROSA** **Pesquera Puna S.A.** Guayaquil Ecuador	**458** 131 —	BV	**1977** Tradeco S.A.—Callao (6) 36,58 8,39 4,12 1 dk	**M Fishing**	Oil 8Cy. geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. U.S.A.
341439 EKD 56230 Rdr RT	**ROSA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**153** 72 —	**✠100A1** SS 2/79 hydrofoil craft Hongkong to Macao service **✠LMC** EL (B)	**1974**-10 Vosper Thornycroft Ltd. —Portsmouth (2692) 30,38 11,64 1,245 26,73 5,82 3,59 1 dk RW rf 1194 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 160P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to 2 sc. shafts 2 462kW (3 300bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 29kW 450/220V 60Hz a.c. 40kn
299539 SMA	**ROSA ARTHUR** **David Vileyn** Oostende Belgium	**114** 37 —		**1936** J. Boel et Fils S.A.—Tamise/Temse (915) *26,67* 6,51 ... ... R	**M Fishing** Side Trawler	Oil 4SA 4Cy. 300 × 450 Humboldt Deutzmotoren Koln-Deutz
299553 FWY	**ROSA BOTANA** **Rosa Botana Cortes** Santander Spain	**158** 59 —		**1946** Ast. Cantabria—Santander *25,39* 6,25	**Wood S Fishing** Side Trawler	T 3Cy. 200 349 & 500 × 400 E made40 fitted46 Balenciaga S.A. Zumaya
299577 BZF 912 Esd T	**ROSA CUDILLEIRO** **Jose A. Yanez Cudillero y otro** Vigo Spain	**201** 104 —	(BV)	**1959** S.A. Enrique Lorenzo y Cia.—Vigo (247) 32,52 6,38 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 298kW (400bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 9,5kn
361726 ZO Esd Rdr T	**ROSA DANIA** **Dania Shipping Association A/S** Kobenhavn Denmark	T.Mk **1 600** 1 085 4 150	BV	**1975** Buesumer Werft G.m.b.H.—Buesum (253) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 723 2 Ha (stl) (each 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 014kW (2 700bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
100938 Y8324 22913	**ROSA ENNA** ex Buddy Boy-76 **Jones Kain Inc.** Corpus Christi, Tx United States of America	**117** 79 —		**1969** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
371038 XW Rdr RT	**ROSA F.** ex Rosa-65 ex Rita-65 ex Turecamo Girls-65 **Terminales Maracaibo C.A.** Maracaibo Venezuela	**200** 50 —	AB	**1933** Bath Iron Works Corp.—Bath, Me (158) *28,35* 7,22 26,47 7,01 3,36 1 dk R BK 140	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made59 fitted61 General Motors Corp. Detroit, Mi Fuel 50,0t
299591 UG 84 Esd T	**ROSA G** ex Rosa Garolla-71 ex El Karim-59 ex El Afrit-48 **Sarda Bunkers S.p.A.** Napoli Italy	**670** 304 1 001	RI Classed LR until 12/59	**1943** Odenbach SB. Corp.—Rochester, NY 57,92 9,15 3,493 54,26 9,12 4,12 P 15,0 F 6,1 1 dk	**TM Tanker** 10 Ta ER L.1 050	2 Oil 4SA each 6Cy. 285 × 420 522kW (700bhp) NE 53 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 39,5t-2,5pd 8,5kn

7232987 ITJP 596	**ROSA GANCITANO** **G. Battista Gancitano** Trapani Italy	**146** 55 —		**1970** Cant. Nav. Stabile Arturo—Trapani 31,40 7,07 24,92 6,91 3,54 1 dk	**Wood M Fishing** Side Trawler	Oil 8Cy. 220 × 280 280kW (375bhp) Klockner-Humboldt-Deutz
5299606 EFEJ 6955	**ROSA GESTOSO CHAO** **Hijos de Julio Gonzalez** Vigo Spain	**162** 49 —		**1947** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol *27,01* 6,20	**S Fishing** Side Trawler	T 3Cy. 200 300 & 530 × — Luis Iglesias Fuel (o.f.)
6726242 OYPQ Df Esd Pfd Rdr RTh	**ROSA HENRIETTE** ex Westfart-71 **Jens F. Hjermitslev** Skagen Denmark	**162** 67 167	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/15) 33,58 6,61 2,699 29,57 6,60 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER G.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel 19,5t (d.o.)
7229605 UWGQ M-31068 Df Esd Gc Pfd Rdr RT	**ROSA LUXEMBURG** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**11 802** 6 336 9 288	RS	**1973** VEB Mathias-Thesen-Werft—Wismar (196) 151,90 22,26 7,792 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.700 In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt
6923125 UWOS M-29179 Df Esd Gc Rdr RT	**ROSA LUXEMBURG** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**8 351** 4 194 12 640	RS	**1969** Stocznia Gdanska—Gdansk (B40/12) 154,67 20,63 7,951 143,19 20,60 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski
5299618 DHSD Df Esd RT	**ROSA LUXEMBURG** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**254** 106 300	DSRK	**1950** VEB Volkswerft Stralsund—Stralsund 39,25 7,35 2,801 36,45 3,48	**M Fishing** Side-fishing Ice strengthened 2 Ho 2 Ha	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Gen 2 × 84kW 110V a.c.
7363736 EGUJ Df Esd Gc Rdr RT	**ROSA MADRE** **Manuel Parada Castineira** La Coruna Spain	**249** 95 —	GL	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (6) 36,78 7,83 3,379 31,98 7,80 3,89 1 dk	**M Fishing**	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht
7221720 IKGO 291 Esd Rdr RT	**ROSA MADRE** **Ciro Sconamiglio e Fratelli** Torre del Greco Italy	**168** 81 —		**1972** Cant. Nav. M. Morini & C.—Ancona (125) 29,60 6,68 2,801 6,61 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-Mak Masch.
7414779 Esd Rdr RT	**ROSA MARI ELORZ** **Juan Benito Elorz y otros** Tarragona Spain	**113** — —		**1975** Ast. de Tarragona—Tarragona (171) 28,78 2,083 22,99 6,58 3,38 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrless Blackstone Ltd.
7357696 PPHU Df Esd Gc Pfd Rdr RT	**ROSA MARIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 867** 3 246 7 620	BV	**1974** Industrias Reunidas Caneco S.A.—Rio de Janeiro (199) 115,98 17,45 7,925 108,97 17,40 9,78 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 401 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER Der 4(10) 5(3)	Vee Oil 4SA 8Cy. 400 × 450 3 320kW (4 450bhp) Mecanica Pesada
5300223 EDGU 250 Df Esd RTm	**ROSA MARIA** ex Rosmari-73 ex Rosemarie-59 ex Niagara-40 **Labra Hermanos S.R.C.** Vigo Spain	**411** 213 520	BV	**1939** Volharding Gebr. Bodewes—Foxhol (99) 47,00 7,85 2,413 7,83 3,46 1 dk RW	**M General Cargo** - 1 Ho 26,5 ER G.793 B.736 2 Ha (10,0 10,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 269kW (360bhp) N.V. Werkspoor Gen 2 × 4,5kW 110V d.c. Fuel 14,0t (d.o.)
5086607 EALQ 563 Df	**ROSA N. ILLUECA** ex Darro-69 ex Lealtad-39 ex Darro-37 **Sucesor Viuda de Enrique Illueca S.A.** Valencia Spain	**1 999** 1 433 2 190	✠Classed LR until 15/6/73	**1931**-8 Cia. Euskalduna—Bilbao (94) 93,30 12,91 5,512 88,40 12,81 7,09 B 29,9 F 10,7 2 dks rf 533	**M General Cargo** 5 Ho G.4 729 B.4 417 5 Ha 10W Der 10	Oil 2SA 5Cy. 600 × 1060 1 518kW (2 035bhp) Gebr. Sulzer A.G. Gen 1 × 410kW 1 × 110kW 1 × 60kW 1 × 22kW 220V d.c. Fuel 162,5t
7121152 WYZ6 018 536484	**ROSA OLIVIA** **Rosa Olivia Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**916** 461 —		**1971** ....San Diego, Ca *59,26* 11,00 4,53	**M Fishing**	Oil geared to sc. shaft 2 686kW (3 600bhp) Alco Engine Inc. Fuel (d.o.)
5251757 YXBU AGSI-1055 Df Esd	**ROSA P** ex Nieves-69 ex Seewanderer-57 **Ship Repair & Service C.A.** Caracas Venezuela	**1 055** 779 904		**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4720) 62,01 9,28 3,810 ... ... B 12,2 F 7,1 2 dks RW	**M General Cargo** 1 Ho 34,3 G.1 807 B.1 640 2W Cr 1(7)	CSD Oil 4SA 8Cy. 285 × 420 560kW (750bhp) Masch. Augsburg-Nurnberg
6913508 OUHM Df Esd Gc Rdr RTm	**ROSA PANTOS** **Eigil Kastrup P/R** Hirtshals Denmark	**149** 70 70	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/54) 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 74 Caterpillar Tractor Co. Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.)

7229772 3UG f Esd c Rdr RT	**ROSA ROTH** ex Cape Breton-78 ex Sandhorn-73 **Josef Roth (Cyprus) Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 441** 2 465 7 160 **6 091** 4 484 9 450	GL	**1973** Werft Nobiskrug—Rendsburg (676) 142,70(BB) 17,25 6,058/7,671 132,70 17,20 10,32 2 dks	**M General Cargo** 3 Ho ER G.13 991 B.12 967 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)	Vee Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Kiel 17kn
299656 UFP 469 RT	**ROSALDO** ex Tonino-78 ex Rosaldo ex Schedir-62 **Ligustica di Navigazione S.r.l.** Genova Italy	**630** 400 —	RI	**1955** Campanella-Ascenso S.p.A.—Savona (28) 57,10 9,05 3,429 52,38 9,00 3,69 1 dk len — conv General Cargo 63	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 320 × 420 597kW (800bhp) NE 67 Ansaldo S.A. Gen
7229837 CIP 99 f Esd c Pfd dr RT	**ROSALIA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 725** 1 995 2 154	RI	**1972** Cant. Nav. del Tirreno e Riuniti —Ancona (274) 141,51 18,80 5,462 129,01 18,39 7,80 2 dks	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 2000dk P Bow & side doors	4 Oil 2SA each 6Cy. 420 × 500 geared to 2 sc. shafts 6 714kW (9 000bhp) Fiat Cant. Nav. del Tirreno e Riuniti Ancona 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd 18,75kn
299668 DUB 385 f Esd RT	**ROSALIA DE CASTRO** **Donato Garcia Prego** Vigo Spain	**200** 80 —	BV	**1963** S.A. Enrique Lorenzo y Cia.—Vigo (288) 33,33 6,35 3,455 29,06 6,30 3,87 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 215 345 & 585 × 430 164kW (220ihp) Talleres Mecanicas Vigo Fuel 81,5t (o.f.) 8,25kn
810443 PFD 34 f Esd d RT	**ROSALIE** **E. Verhaeghe, E. Danneel & P. Vincent** Oostende Belgium	**131** 41 61		**1966** Beliard-Murdoch S.A.—Ostende (C.198) 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ha (1,1 × 1,1) Der 1(0,5)	Oil 4SA 6Cy. 250 × 350 246kW (330bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn 11kn
7819709 YB6 984 99861 d Gc d Rdr RT	**ROSALIE G.** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**197** 133 900	AB	**1978** Halter Marine Inc.—Lockport, La (759) 3,664 56,70 11,59 4,27 F 16,2 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared 2 686kW (3 600bhp) E made68 reconditioned & fitted78 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
237244 X8005 70789 f Esd dr RT	**ROSALIE MARIE** ex Missouri-78 **M/V Rosalie Marie Inc.** San Diego, Ca United States of America	**440** 218 —		**1955** National Steel & SB. Co.—San Diego, Ca *35,97* 9,30 3,76 1 dk	**M Fishing** Side-fishing	Oil 716kW (960bhp) Fairbanks, Morse & Co. U.S.A.
299682 D9013 15876	**ROSALYN B. HUDGINS** ex Elizabeth City-51 ex El Caribe-41 ex Texaco No. 125-36 ex Thuban **M. Lee Hudgins Associates Inc.** Norfolk, Va United States of America	**276** 166 —	Classed LR until 2/45	**1917** Texas Steamship Co.—Bath, Me (6) 42,22 7,01 3,175 40,49 6,99 3,41 1 dk RW len 32	**M Tanker** Mchy.aft L.481	Oil 2SA 4Cy. 355 × 430 242kW (325bhp) NE 24 Fairbanks Morse & Co. Beloit, Wi Fuel 18,0t-1,5pd
7312426 d Rdr Th	**ROSAMAR** Launched as Reis Magos **Fernando de Miranda Amaral Countinho** Oporto Portugal	**183** 56 78	**✠100A1** SS 8/78 stern trawler **✠LMC** EL (c) i $\frac{7}{8}$"U2	**1973**-8 Est. Sao Jacinto—Aveiro (98) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 1 × 38kW 1 × 28kW 400V 50Hz a.c. Controllable pitch propeller
7023879 OSK 08727 d Pfd dr RT	**ROSAMONDA** ex Rosa Maris-73 **John N. Ward & Son & Banks Ltd.** John N. Ward & Son Ltd. Fleetwood United Kingdom	**109** 39 —		**1970** R. Dunston Ltd.—Thorne (T1277) *23,32* 6,51 22,26 6,41 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Mar. Dursley 10kn
838557 WJU 738 f Esd c Pfd dr RTh	**ROSANA** **Telsamar Compania Naviera S.A.** Elmar Shipping Co. S.A. Piraeus Greece	**11 348** 7 072 19 509	AB	**1978** Onomichi Zosen—Onomichi, Hiroshima Pref. (278) Len & Cmpl.**1978** Hitachi Zosen (Hiroshima Works)—Mukaishima (4540) 156,24 9,502 146,01 22,61 12,91 1 dk	**M General Cargo** 4 Ho 17,2 19,8 19,8 19,8 ER G.25 306 B.24 200 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1200 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 330kW 440V 60Hz a.c. Fuel 150,0t (d.o.) 984,0t (hvf)-28,0pd 15,5kn
7423770 dr RT	**ROSANA** Launched as Gareng **Larenda Shipping S.A.** Panama Panama	**400** 131 —	AB	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (199) 3,950 37,27 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 380 Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 12,5kn
043253 73441 f Esd dr RT	**ROSANA R.** ex Alvin R. III-78 ex Dorthea-77 ex Heros-70 ex Beta-69 **Alvin R. Co. Ltd.** Kingstown St. Vincent	**400** 202 569	BV	**1951** Noord Nederlandse Scheepswerven N.V.—Groningen (261) 52,99 8,06 3,023 8,01 3,41 P 12,2 F 7,1 1 dk	**M General Cargo** Ref. 1 Ho 30,0 ER G.71 In.779 2 Ha (11,5 12,1 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 295kW (395bhp) Klockner-Humboldt-Deutz Koln Fuel 51,0t (d.o.)-2,0pd 10kn

5299694 ICRO 584 Df Esd Gc Rdr RT	**ROSANDRA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**5 045** 2 725 7 040	**✠100A1** SS 5/73 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL at AB RI	**1956**-6 C.R.D. Adriatico—Monfalcone (1816) 130,41 18,14 7,316 121,01 18,09 11,03 F 13,2 1 dk & S dk rf 152 Coll BH to S dk 8 to 2nd dk WB1837t incl. DTm740t	**M General Cargo** OSD Ref 5 Ho G.12 459 B.11 327 In.107 5 Ha 12W Cr 2 Der 1(29,5) 1(14,75) 2(7,75) 12(4,75)	Oil 2SA 6Cy. 760 × 1550 4 028kW (5 400bhp) C.R.D. Adriatico AuxB (o.f.) 0,74N/mm^2 (107℔f/in^2) e(ex.g) 0,74N/mm^2 (107℔f/in^2) Fuel 747,0t
7722059 KZA926 589883 Esd Pfd Rdr RT	**ROSANNA HEBERT** **Gulf International Marine Corp.** Houma, La United States of America	**233** 158 450	AB	**1978** Halter Marine Services, Inc. —Lockport, La (656) 3,385 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 149 × 149 geared to sc. shafts 1 790kW (2 400bhp) General Motors Corp. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
5299711 IVHW 1686	**ROSAPINA** ex Giovanni Betti-62 ex Valentina-57 **Lorcuzo D'Acquisto** Palermo Italy	**155** 109 —		**1947** Fausto Ravagnan—Chioggia 28,86 7,17 25,48 7,01 3,31 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo
5236551 IULM 971	**ROSARIA LAURO** ex Mira Primo-66 ex Spica-54 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**293** 154 —	RI	**1944** Western Boat Building Co.—Tacoma, Wa 41,61 7,50 2,706 40,47 7,40 3,48	**TM Fishing** Side Trawler	2 Oil 4SA each 8Cy. 250 × 350 1 231kW (1 650bhp) NE 66 Motorenw. Mannheim
5299723 SFPT 10000 Df Esd Gc Pfd Rdr RT	**ROSARIO** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**10 283** 5 698 12 430	**✠100A1** CS 1/79 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL (At) $2\frac{3}{16}$"U2	**1960**-4 Lindholmens Varv. A/B—Goteborg (1056) 173,31 19,28 8,713 162,36 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 8BH WB2148t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 151 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 pairs with electro-magnetic slip coupl & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. AuxB 0,69N/mm^2 (100℔f/in^2) ✠ NAuxB(f) 11/72 0,69N/mm^2 (7kgf/cm ✠ NAuxB(a) 4/66 0,69N/mm^2 (7kgf/cm ✠ ne(ex.g) 11/72 0,79N/mm^2 (8kgf/cm Fuel 1 128,0t (hvf)
7037868 SYUZ 3378 Df Esd Gc Rdr RTm/h/v	**ROSARIO** **International Shipping Ltd.** Piraeus Greece	**9 071** 6 410 15 379	**✠100A1** SS 8/75 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1971**-1 Hellenic Shipyards—Skaramanga (1065) 141,00 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 4(15) 6(10)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
5425475 DVAM 212220 Df RT	**ROSARIO** ex Sirena-68 ex FS 364 ex FP 364 **MD Shipping Corp.** Manila Philippines	**694** 319 749	(AB) (BV)	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (173) *61,70* 9,83 3,668 61,32 9,78 4,35 1 dk rf 152 len 61	**TM General Cargo** Ref 3 Ho ER B.1 019 In.481 3 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 145,5t
5299735 EFUL	**ROSARIO** **Fernandez & Pelaez S.R.C.** Bilbao Spain	**159** 93 —	✠	**1895**-8 Craig, Taylor & Co.—Stockton-on-Tees (44) *28,44* 5,74 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 305 & 610 × 457 Fisher & Co. Fuel (o.f.)
5299747 EFWJ Esd	**ROSARIO C.** **Francisco Garcia Prego y otro** San Sebastian Spain	**127** 66 —	✠Classed LR until 4/34	**1929**-8 King's Lynn Slipway Co. Ltd. —King's Lynn (250) *24,82* 5,77 ... ... R	**S Fishing** Side-fishing	T 3Cy. 216 356 & 610 × 406 Elliott & Garrood Fuel (o.f.)
7402568 EHLA Df Esd Gc Pfd Rdr RT	**ROSARIO DEL MAR** **Lineas Asmar S.A.** Bilbao Spain	**70 482** 53 594 132 199	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ut $3\frac{9}{16}$"U3	**1977**-6 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (212) 276,51 40,06 16,901 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18704T incl. clean ballast tanks 11502T	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Ast. Espanoles S.A. 2 WTAuxB primary 3,93N/mm^2 (40kgf/c secondary 1,48N/mm^2 (15kgf/cm^2) hs1649,0 AuxB (ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c.
5237995 Df Esd Gc Rdr RTm/h/v	**ROSARIO DOS** ex Mobeka-79 **Compania Principal S.A.** Navegante Shipping Agency Ltd. Panama Panama	T.Mk *6 150* *3 341* 10 552 *8 920* *5 350* 12 795	AB	**1958** S.A. Cockerill-Ougree—Hoboken (782) 147,12 19,00 8,281/9,268 136,35 18,90 12,02 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.398 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) S.A. Cockerill-Ougree Gen 3 × 200kW 220V d.c. Fuel 1 248,5t (hvf)
6614437 IMZK 1284 Df Esd Gc Pfd Rdr RT	**ROSARITA** ex New Hope-79 ex Erich Retzlaff-74 **Ripemar S.N.C.** Napoli Italy	**1 599** 1 092 2 780	RI GL	**1966** Elsflether Werft A.G.—Elsfleth/Weser (351) 85,81 12,63 5,119 78,01 12,60 5,59 P 18,9 RQD 27,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.3 224 B.3 026 2 Ha ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch.

346514	**ROSARITO** ex Nordica-73 ex Svea Reuter-69 ex Soya VI-43 **Luis Gomez Cevallos** Petromar Cia. Ltda. Guayaquil Ecuador	1 334 655 1 783	(BV)	**1940** Eriksbergs M/V A/B—Goteborg (301) 78,01 11,61 4,560 74,73 11,56 4,88 P 20,8 F 10,1 1 dk RW	**M Tanker** 1 Ho 4,8 ER 12 Ta L.2 124 1 Ha (stl) (2,5 × 2,3) Der 1(5) 1(3)	Oil 2SA 6Cy. 340 × 570 970kW (1 300bhp) NE 59 Nydqvist & Holm A/B Trollhattan Gen 1 × 107kW 115V d.c. Fuel 169,5t (d.o.)-4,5pd 12kn
299785	**ROSATERE** ex Bernache-58 ex Republica **Salvatore La Mensa** Palermo Italy	382 228 —	✠ (RI)	**1911**-4 J. Duthie Torry S.B. Co.—Aberdeen 44,30 7,35 3,937 41,31 7,32 4,37 1 dk R len 56 conv Side Trawler Fishing —	**M General Cargo** 3 Ho 16,9 15,0 8,0 3 Ha (9,9 10,6 × 4,1) (2,5 × 1,9) Der 2(1,5) 1(1)	Oil 4SA 6Cy. 265 × 510 224kW (300bhp) E made47 refitted58 Ansaldo Stab. Mecc. Gen Gen 2 × 1kW 24V d.c. Fuel (d.o.)
43912	**ROSBORG** ex Haukanger-76 **Borgships Singapore Pte. Ltd.** Dannebrog Rederi A/S Singapore Singapore	8 901 5 151 21 154	NV	**1958** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (754) 170,69 21,95 9,761 163,07 21,90 12,22 P 40,0 B 13,2 F 22,0 1 dk RW rf 102 conv Tanker 76	**M Livestock Carrier** 29 Ta ER L.27 032 HeCls. BC Der 3(5) 1(3) 1(1)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 284kW 1 × 100kW 440V 60Hz a.c. Fuel 1 808,5t (hvf)-29,0pd 15kn
01434	**ROSE** **Maru Shipping Co. Inc.** Monrovia Liberia	14 541 9 706 26 981	**✠100A1** CS 4/79 strengthened for heavy cargoes (cc) in topside tanks & Nos. 1, 2, 3 &4 wing tanks (p&s) **✠LMC** EL j† 2½"SQ	**1964**-12 Hitachi Zosen (Sakurajima Yard) —Osaka (4040) 164,75 24,64 10,757 156,01 24,60 15,02 F 13,8 1 dk rf nil NS 7BH WB13307t incl. Topside tanks in holds 3725t DTm4128t	**M Bulk Carrier** 5 Ho 26,7 25,1 15,3 25,1 25,1 ER 5 Ha (stl) (18,0 18,6 8,9 18,6 17,8 × 11,9) ER Cr 3(31)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Hitachi Zosen Osa AuxB 0,40N/mm² (57Ibf/in²) e(ex.g) 0,79N/mm² (114Ibf/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)
299826	**ROSE** **Rajabali & Co.** Bombay India	308 6 —	✠	**1904**-8 Hall, Russell & Co. Ltd.—Aberdeen (380) *42,71* 7,95 … … … R	**TS Tug**	T 6Cy. (2) 343 (2) 572 & (2) 914 × 635 Hall, Russell & Co. Ltd. Aberdeen
90478	**ROSE CITY** **Northwest Shipping Corp.** New York, NY United States of America	44 875 35 072 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (396) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 350,5t (o.f.) 16,5kn
25281	**ROSE J. GORDON** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	310 104 123	✠Classed LR until 2/68	**1963**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (84) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 610 BK 229	**M Fishing** Side Trawler 1 Ho 9,0	Oil 4SA 7Cy. 305 × 460 577kW (774bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
32551	**ROSE MALLOW** **Rigel Carriers Corp. S.A.** Panama Panama	3 699 2 156 6 018	NK	**1975** Shikoku Dock Co.—Takamatsu (785) 131,48 6,986 122,94 17,99 10,60 2 dks	**M General Cargo** Ref. In.7 951 4 Ha (stl) (each 5,1 × 5,1) ER Der 8(5)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 17,75kn
299876	**ROSE MARY** ex Y 69 **Hapag-Lloyd A.G.** Bremerhaven Federal Republic of Germany	625 326 —	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (19) 9,22 3,410 54,67 9,15 4,12 1 dk rf nil conv Oil Tanker 61	**TM Oil-sludge Vessel** 6 Ta ER	2 Oil 2SA each 4Cy. 320 × 410 522kW (700bhp) Clark Bros. Co. Fuel 36,5t
22865	**ROSE-MARIE** **M. van Duyn** Katwijk aan Zee Netherlands	206 75 —		**1972** Ch. & Arme. A. Seghers—Ostende (C52) 33,02 2,998 29,01 7,51 4,12 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 757kW (1 015bhp) Stork-Werkspoor Diesel
24277	**ROSE-MARIE S** **Partenredeerei m.s. 'Rose-Marie S'** Lehnkering A.G. Duisburg-Ruhrort Federal Republic of Germany	T.Mk **498** 340 1 270	GL	**1972** Sterkrade A.G.—Walsum 71,28 11,59 3,569 67,52 11,51 5,52 2 dks	**M Tanker** Chemical Acid 4 Ta ER L.964	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 43,5t (d.o.)-4,0pd 12kn
01708	**ROSEBAY** **Bard Tanker Corp.** Monrovia Liberia	118 500 — 272 000	100A1 Class Contemplated	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2436) 337,02(BB) 21,127 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo 16,75kn
25532	**ROSEBAY STAR** ex Seiwa Maru-77 **Forward Gloria Navigation S.A.** Panama Panama	2 996 2 009 6 017	NK	**1972** Imabari Zosen—Imabari (292) 102,01 16,34 6,624 95,99 16,29 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW a.c. Fuel 538,5t-14,0pd 12,5kn

5345297 ELNG 5934 Df Esd Gc Rdr RTv	**ROSEDALE** ex Rosita-77 ex Rose-75 ex Sunrose-69 **Short Trade Bulk Carriers Corp.** Landmo Shipping Services Ltd. Monrovia Liberia	**9 421** 5 484 16 338	NV	**1963** A/S Akers M/V—Oslo (538) 148,39 20,17 9,354 139,63 20,12 12,81 P 10,7 F 15,0 1 dk rf 51	**M Bulk Carrier** 4P 6 Ho 15,3 15,9 15,9 15,9 15,9 15,9 ER G.20 105 6 Ha (10,5 11,3 11,3 11,3 11,3 11,3 × 9,9) ER 1W Der 2(3)	Oil 2SA 4Cy. 750 × 2000 5 013kW (6 720bhp) A/S Akers M/V Gen 2 × 330kW 440V 60Hz a.c. Fuel 1 088,0t (hvf)-24,5pd
6702363 163283	**ROSEHAUGH** **Ross & Cromarty County Council & the Council of the Royal Burgh of Inverness** Inverness United Kingdom	**150** 64 61		**1966** Fairmile Construction Co. Ltd. —Berwick-on-Tweed (597) 31,20 11,33 1,474 31,09 10,37 2,37 1 dk	**TM RoRo Cargo/Ferry** Vehicles 150P Bow & stern ramps	2 Oil 4SA each 8Cy. 165 × 184 179kW (240bhp) Bergius Kelvin Co. Ltd. 2 Directional propellers
7637369 OWHX D2641 Df Esd Gc Pfd Rdr RT	**ROSELIL** **P/R Union XIX** J. Lauritzen's Eftf. P/R Esbjerg Denmark	**399** 262 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (129) 60,23 3,552 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 229 B.2 000 2 Ha (stl) (each 15,5 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 225 × 300 reduction gea 865kW (1 160bhp) Alpha-Diesel A/S Frederik Controllable pitch propeller Fuel 81,5t (d.o.)
7380409 FNNF 200854 Df Esd Gc Rdr RTm/h/v	**ROSELINE** **Union Industrielle et Maritime (U.I.M.)** Dunkerque France	**16 023** 10 573 27 244	BV	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (326) 174,71(BB) 22,99 10,967 164,57 22,97 14,71 1 dk	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 ER G.35 854 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tamas Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 542,5t (hvf)
7308267 WX9415 509579	**ROSELLA** **Boat Dakota Inc.** Bellingham, Wa United States of America	**111** 75 —		**1967** ....Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5037565 JXTQ 15715 Df Esd Gc Rdr RTv	**ROSELLE** ex Mevi-76 ex Basel-70 **Haakon Johansen P/R** Namsos Norway	T.Mk **285** 152 572	NV	**1962** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (158) 53,22 9,00 3,169 48,01 8,97 4,47 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 29,2 ER G.1 189 B.1 161 1 Ha (17,3 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Gen 2 × 27,5kW 220V d.c. Fuel 56,0t (d.o.)
7618856 Df Esd Gc Pfd Rdr RT	**ROSELLO CASTELL** **Jaime Rosello Castell** Vigo Spain	**284** 77 201	BV	**1977** Const. Nav. P. Freire—Vigo (117) 33,00 8,34 3,801 29,01 8,31 6,10 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc shaft 541kW (725bhp) Larsconti Olsen e Hijos
5279486 GQAF 343114 Df Esd	**ROSELYNE** ex Pamela C-73 ex Plancius-72 **Longhaven Shipping (Jersey) Ltd.** D. J. Lindsay Marine Ltd. Leith United Kingdom	**494** 325 762	✠100A1 SS 3/76 ✠LMC EL h	**1955**-11 Grol's Scheepswerven—Zuidbroet (43) 57,61 8,59 3,328 52,02 8,51 3,66 P 13,8 F 7,7 1 dk RW rf 51 3BH WB240t	**M General Cargo** Mchy.aft G.1 076 B.991	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Apping Fuel 50,0t
6714873 HP-3656 6464- PEXT Esd Rdr RTm	**ROSEMARIE** ex Vestfrakt-77 Launched as Vona **Volodia S.A.** Panama Panama	**199** 130 406	NV	**1967** Fiskerstrand Slipp & M/V —Fiskerstrand (8) 37,70 7,42 3,353 33,48 7,40 3,56 P 9,5 F 6,1 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 24,1 ER G.540 B.480 2 Ha (stl) (15,9 × 4,5) (6,0 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Gen 1 × 3,5kW 1 × 2,5kW 24V Fuel 18,5t (d.o.)-2,0pd
7827079	**ROSEMARY** **United Marine Inc.** United States of America	**300** — 1 200	AB (Class cont.)	**1979** Halter Marine Inc.—Calumet, La (797) ... ... 49,33 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div.
7308279 255504	**ROSEMARY** ex BSP 137 **Dalmond Valley** Juneau, Ak United States of America	**147** 122 —		**1941** ....Seattle, Wa *24,94* 7,95 2,34	**Wood TM Fishing**	2 Oil 164kW (220bhp) Caterpillar Tractor Co. Fuel (d.o.)
7324003 541766	**ROSEMARY CAPELL** **Frank G. Capell** Galveston, Tx United States of America	**167** 114 —		**1972** ....Freeport, Tx *24,69* 7,78 2,57	**M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)
6405628 GMXA 306192 Esd Gc Pfd	**ROSEMARY EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 599** 985 2 635	✠100A1 SS 3/78 ✠LMC EL q 1⅞"SQ	**1964**-11 Clelands SB. Co. Ltd.—Wallsend (260) 81,08 11,97 76,82 11,89 5,49 P 8,3 Ba 11,3 R dk fwd of P 43,9 F 9,2 1 dk RW rf 102 NS 5BH WB834t	**M General Cargo** 3 Ho 18,6 16,1 17,9 ER G.3 433 B.3 259 3 Ha (10,9 × 7,0) (10,0 10,5 × 7,6) ER 6W Der 6(3)	Oil 4SA 12Cy. 222 × 292 reverse reduction geared 1 119kW (1 500bhp) ✠ NE 10/75 Mirrlees Blackstone Ltd. Gen 1 × 75kW 1 × 50kW 1 × 220V d.c. Fuel 81,5t

ROSEMARY TIDE ex Lady Rosemary-75 Launched as Lady Sylvia **Tidewater Cayman Inc.** Tidewater Inc. London United Kingdom	**920** 400 1 010	**✠100A1** tug **✠LMC** EL M 1$\frac{5}{16}$"U2	SS 10/78	**1974**-3 Hall, Russell & Co. Ltd.—Aberdeen 58,32 12,53 4,871 52,71 12,21 5,49 RFD 16,5 F 20,5 1 dk rf nil 6BH WB347T	**TM Tug/Supply Ship** Deck Cargo 4 Ta G.129 L.905 Cr 1(35)	4 Oil 4SA each 8Cy. 222 × 292 sr geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 300kW 1 × 240kW 1 × 120kW 415V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 13,75kn
ROSENBERG VI **Moss Rosenberg Verft A/S** Stavanger Norway	**313** 189 —	(NV)		**1916** A/S Akers M/V—Oslo 42,04 8,54 8,49 F 26,3 1 dk R rf nil rebuilt 51	**M Ferry/General Cargo** 544P 1W Der 1(1)	Oil 4SA 8Cy. 305 × 380 373kW (500bhp) E made43 refitted50 National Supply Co. Springfield, Oh Gen 1 × 25kW 1 × 8kW 225V d.c. Fuel 20,5t (d.o.)-2,0pd 10kn
ROSENDO DA VILA **Armadores Coruna Vigo S.A.** Vigo Spain	**1 285** 599 1 330	BV		**1967** Hijos de J. Barreras S.A.—Vigo (1360) 74,00 13,06 4,776 67,01 13,01 7,04 2 dks	**M Fishing** Side Trawler Ref 3 Ho In.1 725 3 Ha (each 3,9 × 2,3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 13,5kn
ROSENORT ex Nyco-63 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 445** 1 243 4 521 **3 847** 2 199 5 954	DSRK		**1962** Moss Vaerft & Dokk A/S—Moss (146) 108,18 14,81 6,306/7,436 101,00 14,79 9,30 2 dks	**M General Cargo** Ice strengthened 3 Ho 17,6 25,0comb. ER 26,3comb. G.8 170 B.7 590 5 Ha (stl) (9,8 7,0 7,0 × 6,1) ER (8,5 7,2 × 6,1) Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 686kW (3 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 206kW 440V 60Hz a.c. Fuel (hvf) 15kn
ROSENORT **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**132** — 42	DSRK		**1967** VEB Schiffswerft "Edgar Andre"-—Magdeburg 26,42 8,03 3,001 24,31 7,60 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 11kn
ROSETHORN ex Yewkyle-74 ex Laksa-71 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 323** 598 1 580	**✠100A1** **✠LMC** EL n 1$\frac{5}{16}$"SQ	SS 8/78	**1960**-8 James Lamont & Co. Ltd.—Port Glasgow (397) 70,03 10,80 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB577t incl. DTm176t	**M General Cargo** 3 Ho 13,7 14,7 13,1 ER G.2 237 B.2 146 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 751kW (1 007bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.) 11kn
ROSEVEAR **Norrard Trawlers Ltd.** Lowestoft United Kingdom	**166** 56 —	✠Classed LR until 7/3/75		**1962**-7 Brooke Marine Ltd.—Lowestoft (282) *29,88* 6,89 29,29 6,79 3,51 F 4,3 RW rf 533 BK 127	**M Fishing** Side Trawler 20W Der 1(25) 10(10) 10(5)	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse gear 373kW (500bhp) A.K. Diesels Ltd. Lowestoft Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
ROSHCHINO **U.S.S.R. -'Dalryba'** U.S.S.R.	**607** 192 304	RS		**1974** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,35 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
ROSIE C ex Geraldine & Phyllis **Peter D. Condelli** Boston, Ma United States of America	**113** 77 —			**1929** ....Essex, Ma *28,23* 6,68 3,26	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
ROSIE D **Nauru Local Government Council** Nauru Nauru	**17 412** 11 845 26 855	**✠100A1** oil cargoes in STs FP 60°C and above, DTsf oil cargoes except when bulk cargoes carried in No. 1 hold **✠LMC** EL Gt 2$\frac{5}{8}$"U2		**1977**-7 Namura SB. Co. Ltd.—Imari (826) 177,27(BB) 25,07 9,995 162,21 25,00 13,80 P 31,4 F 18,0 1 dk rf nil 9BH WB8471t incl. Comb. top btm & STs in Nos. 1 & 2 holds 3464t, Comb. btm & STs in Nos. 3 & 4 holds 2002t, Comb. top & STs in Nos. 3 & 4 holds 2336t	**M Bulk Carrier** 4bth P 4 Ho 26,2 25,5 25,5 26,9 ER G.27 958 B.27 480 L.4 047 Cr 3(21) Der 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 2 × 750kW 450V 50Hz a.c. 15,25kn
ROSIE G **Parks Enterprises Inc.** Juneau, Ak United States of America	**198** 136 234			**1969** Marine Construction & Design Co. (MARCO)—Seattle, Wa (194) 28,66 7,78 26,22 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 240V 60Hz a.c. Fuel 74,0t 10kn
ROSINA TOPIC **Termar Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**11 130** 6 618 16 386	**✠100A1** **✠LMC** EL gt 2$\frac{5}{16}$"SQ	SS 5/75	**1960**-6 Nagoya Zosen—Nagoya (150) 161,96 20,88 9,214 150,02 20,81 12,83 P 33,0 F 14,7 1 dk rf 102 8BH WB6323t	**M Bulk Carrier** Mchy.aft G.23 562 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 2 122,5t 14,75kn
ROSITA DOMINGUEZ ex Rosita **Feliciano Bouzon Lago & another** Vigo Spain	**106** 69 —			**1943** Hijos de J. Barreras S.A.—Vigo *22,50* 5,64	**Wood S Fishing** Side Trawler	T 3Cy. 178 279 & 457 × 356 .... 8,25kn

7605873 DKEF Df Esd Gc Rdr RT	**ROSITA MARIA** **Partenreederei 'Rosita Maria'** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	**999** 675 2 560	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (810) 81,36 74,17 13,42 5,041 7,52 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 415 TEU 150 C.Ho 86/20' (40') C.Dk 64/20' (40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 16Cy. 225 × 300 1 491kW (1 999bhp) Alpha-Diesel A/S Frederiks Thw. thrust propeller fwd
5300182 EASA	**ROSITA SOLER** **Antonio Armas Curbelo** Las Palmas Spain	**342** 219 420		**1954** Ast. Neptuno—Valencia (9) *35,27* 7,52 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 285kW (382bhp) La Maquinista Terrestre y Mar (MTM) Barce
6910520 Esd	**ROSITA 2** **Pesquera Santa Anita S.A.** Callao Peru	**110** — —		**1965** Ast. Hirsa—Callao *20,88* 5,74	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 164kW (220bhp) General Motors Corp. Detro
6910532 Esd	**ROSITA 3** **Pesquera Santa Anita S.A.** Callao Peru	**110** — —		**1966** Ast. Hirsa—Callao *20,73* 5,74	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 164kW (220bhp) General Motors Corp. Detro
6609377 Esd	**ROSITA 5** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (312) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 114 × 127 with rev reduction gears 250kW (335bhp) General Motors Corp. Detro
6611875 Esd	**ROSITA 6** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (313) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with rev reduction gears 250kW (335bhp) General Motors Corp. Detro
6611887 Esd	**ROSITA 7** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (314) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with rev reduction gears 250kW (335bhp) General Motors Corp. Detro
6611899 Esd	**ROSITA 8** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (318) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with rev reduction gears 250kW (335bhp) General Motors Corp. Detro
6608830 Esd	**ROSITA 9** **Pesquera Santa Anita S.A.** Callao Peru	**120** — —	✠Classed LR until 3/70	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (315) 25,20 7,14 2,998 21,49 7,01 3,46	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with rev reduction gears 250kW (335bhp) General Motors Corp. Detro
6615247 Esd RT	**ROSITA 10** **Pesquera Santa Anita S.A.** Callao Peru	**120** — —	✠Classed LR until 8/70	**1966**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (316) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with rev reduction gears 250kW (335bhp) General Motors Corp. Detro
6728173 LZFE 117 Df Esd Gc Rdr RT	**ROSITZA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**2 113** 1 167 3 050	BR ✠Classed LR until 3/4/70	**1967**-12 Cant. Nav. Felszegi—Trieste (84) 82,71 12,76 5,630 76,00 12,70 6,20 P 22,0 Trunk 44,5 F 11,9 1 dk rf nil	**M Tanker** 1 Ho 10 Ta ER L.3 852 1 Ha (stl) (2,5 × 2,9)	2 Oil 4SA each 8Cy. 250 × 350 revers reduction geared to sc. shaft 1 268kW (1 700bhp) Motorenw. Mannheim Mann Gen 4 × 68kW 230V 50Hz a.c.
6407858 OGXL 1172 Df Esd Gc Rdr RTm/v	**ROSLAGEN** ex Spervik 1-69 **R/A Eckero** Waldemar Hoglund Mariehamn Finland	**1 612** 645 547	BV (NV)	**1964** A/S Trondhjems M/V—Trondheim (555) 72,95 13,29 4,014 64,42 13,26 1 dk & S dk len 73	**M RoRo Cargo/Ferry** OSD Vehicles 600dk P Bow & stern doors Ice strengthened	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) NE 77 General Motors Corp., Detroit Diesel Allison Div. De Gen 3 × 120kW 380V 50Hz a.c. Fuel 169,5t (d.o.)-5,5pd
7826805 Rdr RT	**ROSLAGEN** **Vaxholms Angfartygs A/B** Vaxholm Sweden	**300** — 60		**1979** Oregrund Marinteknik Verkstads A/B —Oregrund (B39) 35,01 7,42 1,401 34,02 7,23 2,47 1 dk	**Aluminium Alloy QM Ferry**	4 Oil 4SA each 6Cy. 127 × 145 revers reduction geared to sc. shafts 716kW (960bhp) Saab-Scania Sode
7415539 UFJE Df Esd Gc Pfd Rdr RT	**ROSLAVL** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (352) 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Masch. Halberstadt Halbe Gen 2 × 400kW 1 × 300kW a.c.
6707698 UYZR M-27698 Df Esd Gc Rdr RT	**ROSLAVL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7085) 79,81 13,21 5,020 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 1,6 1,6 × 2,3) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magd Gen 4 × 270kW 3220V d.c. Controllable pitch propeller

ROSMADEC ex Peccanini-68 **Andre Dieudonne** Armement Simon Charlot Concarneau France	**144** 149 —		(BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo 29,01 6,94 2,909 6,91 3,36 1 dk	**M Fishing** Side Trawler 5 Ha (0,9 0,9 × 0,9) (1,0 × 0,6) (1,4 × 0,6) (0,4 × 0,4) Der 1(3)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) NE 67 Moteurs Duvant Valenciennes Fuel 27,5t (d.o.) 11kn
ROSOMAK **Polish Ship Salvage Co.** Gdynia Poland	**137** 5 —		PR	**1957** VEB Schiffswerft "Edgar Andre"-—Magdeburg (6043) 29,04 6,53 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. Fuel (d.o.) 12,5kn
ROSPICO **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**200** — 1 560	BV (Class cont.)		**1979** At. & Ch. de la Manche—Dieppe (1276) 69,02 6,187 61,52 12,81 6,00 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	Oil 4SA 8Cy. 370 × 400 reduction geared 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln Thw. thrust propeller 15kn
ROSPIGGEN ex Basto IV-78 **R/A Eckero** Mariehamn Finland	**1 339** 457 422		NV	**1964** Moss Vaerft & Dokk A/S—Moss (151) 64,29 13,31 3,703 59,72 13,00 5,19 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P Bow & stern doors Ice strengthened	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 92kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel 66,0t (hvf)-4,5pd
ROSS ALTAIR ex Stella Altair-65 **Hudson Brothers Trawlers Ltd.** Hull United Kingdom	**677** 225 —	**✠100A1** trawler **✠LMC** DELETE CLASS	SS 4/77 EL (k) z	**1963**-9 Cochrane & Sons Ltd.—Selby (1485) *54,93* 10,04 52,68 9,91 5,11 F 9,2 RW rf 432 BK 152 5BH WB14t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 1 210kW (1 622bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull db 0,69N/mm² (100lbf/in²) Gen 2 × 105kW 220V d.c. Fuel 167,5t (d.o.) 13,5kn
ROSS AND BESS **St. George Packing Co. Inc.** Tampa, Fl United States of America	**108** 73 —			**1973** ....Fort Myers, Fl ... ... 21,24 6,13 1 dk	**Wood M Fishing** Side-fishing	Oil 272kW (365bhp) ....
ROSS CAREER ex Tennessee Maru-78 **Ross Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**9 056** 5 199 12 869		NK	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1059) 156,67 19,46 8,687 144,99 19,41 12,20 F 26,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 7 Ho G.15 568 B.14 230 In.1 775 6 Ha (8,2 × 5,3) (12,8 12,8 6,4 12,8 × 7,1) (7,9 × 5,3) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 9Cy. 700 × 1200 8 393kW (11 250bhp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 300kW 450V a.c. Fuel 1 189,0t-39,5pd 17,25kn
ROSS CHEETAH **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**354** 116 —	**✠100A1** trawler **✠LMC**	SS 9/78 EL (f) o	**1959**-11 Cochrane & Sons Ltd.—Selby (1443) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB25t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 526kW (705bhp) Ruston & Hornsby Lincoln
ROSS CIVET **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**352** 116 —	**✠100A1** trawler **✠LMC**	SS 7/79 EL (f) o	**1960**-11 Cochrane & Sons Ltd.—Selby (1451) *39,81* 8,21 38,87 8,08 3,97 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear 765kW (1 025bhp) Ruston & Hornsby Lincoln
ROSS CORMORANT **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	**✠100A1** trawler **✠LMC**	SS 7/78 EL (d) k	**1961**-7 Cochrane & Sons Ltd.—Selby (1465) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby Lincoln
ROSS COUGAR **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**355** 127 —	**✠100A1** trawler **✠LMC**	SS 5/77 EL (f) o	**1958**-6 Cochrane & Sons Ltd.—Selby (1428) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 627kW (840bhp) Ruston & Hornsby Lincoln Fuel 69,0t 12kn
ROSS CURLEW **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	**✠100A1** trawler **✠LMC**	SS 6/79 EL (d) k	**1962**-5 Cochrane & Sons Ltd.—Selby (1469) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 586kW (785bhp) Ruston Ruston & Hornsby Lincoln

5300376 GHKW 301850 Df Esd Rdr RT RT	**ROSS EAGLE** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	288 92 —	✠100A1 for service within the limits of the Continental Shelf and Continental Slope in an area bounded on the north by Parallel 62°N, in the west by Meridian 15°W, and in the south by Parallel 48°N ✠LMC EL (e) 1"	SS 6/79	**1961**-4 Cochrane & Sons Ltd.—Selby (1459) *33,47* 7,60 3,277 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 75 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby
5201221 VM3041 196907 RTh	**ROSS ENDEAVOUR** ex Laakanuki-66 **T.A.P. Co. Pty. Ltd.** Brisbane, Queensland Australia	228 180 136			**1944** Tullochs Pty. Ltd.—Sydney, N.S.W. *35,21* 7,14 ... ... rf 152	**TM Fishing** Side-fishing 3 Ho 5,9 4,2 6,3 2 Ha (each 2,7 × 2,4) Der 1(3)	2 Oil 4SA each 6Cy. 203 × 273 306kW (410bhp) E made42 fitted44 Commonwealth Govt. Engine Works Melbou Gen 1 × 20kW 1 × 4kW 110V d.c. Fuel (d.o.)
5300405 GHCU 301841 Df Esd Rdr	**ROSS GENET** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	352 116 —	✠100A1 trawler ✠LMC EL (f) o	SS 3/79	**1960**-10 Cochrane & Sons Ltd.—Selby (1450) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 362 with flexible coupling & sr reverse gear 765kW (1 025bhp) Ruston & Hornsby
5300417 GHKX 301854 Df Esd Rdr	**ROSS HAWK** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	288 92 —	✠100A1 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠LMC EL (d) l	SS 6/76	**1961**-5 Cochrane & Sons Ltd.—Selby (1460) *33,47* 7,60 3,277 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 76 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geare 639kW (857bhp) Ruston & Hornsby
5300429 303290 Df Esd Rdr	**ROSS HERON** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	288 92 —	✠100A1 trawler ✠LMC EL (d) k	SS 6/79	**1962**-4 Cochrane & Sons Ltd.—Selby (1468) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby
6610039 GTRA 308560 Df Esd Gc Rdr RT	**ROSS ILLUSTRIOUS** **British United Trawlers Ltd.** Hull United Kingdom	1 076 354 —	✠100A1 stern trawler ✠LMC EL (p) o 1$\frac{7}{16}$"SQ	SS 4/75	**1966**-9 Cochrane & Sons Ltd.—Selby (1504) *65,72* 12,17 4,649 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK fwd Coll BH to U dk 5 to 2nd dk WB62t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 1 604kW (2 150bhp) Ruston & Hornsby db 0,83N/mm² (120lbf/in²) Gen 2 × 300kW 2 × 170kW 220V d Controllable pitch propeller
6812431 GYUH 334090 Gc Rdr RT	**ROSS IMPLACABLE** **Wilemace Ltd.** Hull United Kingdom	1 042 452 518	✠100A1 stern trawler ✠LMC EL (p) 1$\frac{7}{16}$"U2	SS 2/78	**1968**-7 Cochrane & Sons Ltd.—Selby (1518) *65,72* 12,12 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd Coll BH to U dk 5 to 2nd dk WB62t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 sr geared 1 604kW (2 150bhp) Ruston & Hornsby Emy. Propulsion by motoring M.E. driven generator db 0,83N/mm² (120lbf/in²) Gen 2 × 300kW 2 × 255kW 220V d Controllable pitch propeller
5300455 MBOJ 168611 Df Esd Rdr	**ROSS JACKAL** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	355 127 —	✠100A1 trawler ✠LMC EL (f) o	SS 1/78	**1959**-4 Cochrane & Sons Ltd.—Selby (1436) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB24t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with sr reverse gear 582kW (780bhp) Ruston & Hornsby
5300467 GXGJ 181394 Df Esd Rdr	**ROSS JAGUAR** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	355 127 —	✠100A1 trawler ✠LMC EL (f) o	SS 8/76	**1957**-12 Cochrane & Sons Ltd.—Selby (1424) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with sr reverse gear 627kW (840bhp) Ruston & Hornsby Fuel 69,0t
5268607 303276 Esd Gc Pfd Rdr RT	**ROSS JUNO** ex Padgett-65 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	413 138 —	✠100A1 trawler ✠LMC EL (g) q	SS 8/74	**1961**-7 Cook, Welton & Gemmell Ltd. —Beverley (971) *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203 4BH WB32t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 783kW (1 050bhp) C. D. Holmes & Co. Ltd.
5369542 ZSPE 301851 Esd Gc Pfd Rdr RT	**ROSS JUPITER** ex Trueman-65 **Irvin & Johnson Ltd.** Cape Town South Africa	381 131 —	✠Classed LR until 7/69		**1961**-4 Cook, Welton & Gemmell Ltd. —Beverley (969) *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 783kW (1 050bhp) C. D. Holmes & Co. Ltd.

300479 181399 Esd	**ROSS KANDAHAR** ex Kandahar-62 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**507** 197 —	✠**100A1** trawler ✠**LMC** **LAID UP — SURVEYS OVERDUE 12/76**	SS 12/72 EL (j) t	**1958**-2 Cochrane & Sons Ltd.—Selby (1426) *49,69* 8,67 48,93 8,54 4,27 RQD 23,2 F 7,4 RW rf 762 BK 203 len 63 4BH WB46t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse gear 873kW (1 170bhp) Ruston & Hornsby Lincoln Fuel 116,0t 12kn
300481 181388 Esd	**ROSS KASHMIR** ex Kashmir-62 **Ross Trawlers Ltd.** Grimsby United Kingdom	**489** 160 —	✠**100A1** trawler ✠**LMC**	SS 10/77 EL (g) q	**1957**-9 Cochrane & Sons Ltd.—Selby (1422) *49,60* 8,67 48,80 8,54 4,35 RQD 23,8 F 7,1 RW rf 762 BK 203 len 67 5BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse geared 1 074kW (1 440bhp) ✠ NE 5/67 Ruston & Hornsby Lincoln Gen 2 × 48kW 320V d.c. Fuel 96,5t (d.o.)
364597 Esd RTm	**ROSS KELETCHEKIS** ex Tell-66 **Greyhound Leasing & Financial Corp.** Panama Panama	**3 149** 1 490 2 460		(BV)	**1948** Arsenal de la Marine National Francaise—Lorient (CG2604) 95,33 14,00 5,852 13,95 8,51 P 27,5 B 7,4 F 25,0 2 dks RW conv General Cargo 67	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft 4 Ho 6,1 12,9 10,2 11,5 B.5 620 In.313 1 Ha (stl) (5,4 × 4,5) 3 Ha (w) (8,1 8,1 6,1 × 4,5) 8W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 207kW (2 959bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 220V d.c. Fuel 250,0t (d.o.) 13,5kn
300493 184936 Esd	**ROSS KELLY** ex Kelly-62 **Ross Trawlers Ltd.** Grimsby United Kingdom	**469** 160 —	✠**100A1** trawler ✠**LMC**	SS 4/75 EL (h) t $1\frac{1}{16}$"SQ	**1956**-3 Cochrane & Sons Ltd.—Selby (1408) *49,60* 8,67 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 762 BK 203 len 66 5BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse geared 1 074kW (1 440bhp) ✠ NE 6/66 Ruston & Hornsby Lincoln Gen 2 × 48kW 220V d.c.
300508 168603 Esd	**ROSS KELVIN** ex Kelvin-62 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**468** 159 —	✠**100A1** trawler ✠**LMC**	SS 9/77 EL (j) t	**1958**-10 Cochrane & Sons Ltd.—Selby (1431) *49,60* 8,64 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 610 BK 203 len 66 5BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse geared 1 074kW (1 440bhp) ✠ NE 11/66 Ruston & Hornsby Lincoln Gen 2 × 48kW 220V d.c. 13kn
300510 303271 Esd RT	**ROSS KESTREL** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom DELETE CLASS	**288** 92 —	✠**100A1** for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC**	SS 2/75 EL (d) l	**1961**-6 Cochrane & Sons Ltd.—Selby (1461) *33,47* 7,57 3,277 32,77 7,47 3,81 F 6,1 RW conv Side Trawler Fishing 76 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby Lincoln
300522 181396 Esd	**ROSS KHARTOUM** ex Khartoum-62 **Ross Trawlers Ltd.** Grimsby United Kingdom DELETE CLASS	**507** 197 —	✠**100A1** for service within the sea area bounded by the Parallels of Latitude 62°N and 48°N and the Meridian of Longitude 15°W and the coast of Europe ✠**LMC**	SS 2/78 EL (j) $1\frac{1}{4}$"	**1958**-1 Cochrane & Sons Ltd.—Selby (1425) *49,69* 8,67 48,93 8,54 4,27 RQD 23,2 F 7,4 RW rf 762 BK 203 len 63 conv Side Trawler Fishing 78 4BH WB46t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 508 with reverse reduction gear 873kW (1 170bhp) Ruston & Hornsby Lincoln Fuel 105,5t 12,5kn
300534 184955 Esd	**ROSS KIPLING** ex Kipling-62 **Ross Trawlers Ltd.** Grimsby United Kingdom	**469** 160 —	✠**100A1** trawler ✠**LMC**	SS 2/77 EL (h) t $1\frac{1}{16}$"SQ	**1957**-2 Cochrane & Sons Ltd.—Selby (1417) *49,60* 8,67 48,93 8,54 4,35 RW rf 762 BK 203 len 66 5BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse geared 1 074kW (1 440bhp) ✠ NE 8/66 Ruston & Hornsby Lincoln Gen 2 × 48kW 220V d.c.
300546 303284 Esd	**ROSS KITTIWAKE** **British United Trawlers Ltd.** Grimsby United Kingdom	**288** 92 —	✠**100A1** trawler ✠**LMC**	SS 4/79 EL (d) k	**1961**-12 Cochrane & Sons Ltd.—Selby (1467) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby Lincoln
300558 181391 Esd	**ROSS LEOPARD** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**355** 127 —	✠**100A1** trawler ✠**LMC**	SS 7/76 EL (f) o	**1957**-10 Cochrane & Sons Ltd.—Selby (1423) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB24t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 sr geared 627kW (840bhp) Ruston & Hornsby Lincoln Fuel 69,0t 11,5kn
300560 C4530 184938 Esd RTm	**ROSS LION** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**274** 89 —	✠Classed LR until 10/64		**1956**-4 Cochrane & Sons Ltd.—Selby (1409) *35,88* 7,73 35,06 7,62 3,66 F 5,8 R rf 457 BK 178	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha (each 1,5 × 1,2)	Oil 4SA 6Cy. 318 × 381 sr geared 451kW (605bhp) Ruston & Hornsby Lincoln Gen 2 × 30kW 110V d.c. Fuel 56,0t (d.o.)

5300572 GFHU 301823 Df Esd Rdr	**ROSS LYNX** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**354** 116 —	**✠100A1** trawler **✠LMC**	SS 8/78 EL (f) o	**1960**-1 Cochrane & Sons Ltd.—Selby (1444) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB25t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 526kW (705bhp) Ruston & Hornsby
5300584 GJWS 304775 Df Esd Rdr RT	**ROSS MALLARD** **British United Trawlers (Aberdeen) Ltd.** Grimsby United Kingdom	**266** 83 —	**✠100A1** trawler **✠LMC**	SS 3/76 EL (d) k	**1962**-9 Cochrane & Sons Ltd.—Selby (1478) *33,62* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 586kW (785bhp) Ruston & Hornsby
5340417 GHZH 301699 Df Esd Gc Rdr RTm/h/v	**ROSS ORION** ex Stella Orion-66 **Hudson Brothers Trawlers Ltd.** Hull United Kingdom	**778** 260 —	**✠100A1** trawler **✠LMC**	SS 9/74 EL (i) bt	**1962**-7 Cochrane & Sons Ltd.—Selby (1470) *57,95* 10,37 56,70 10,22 5,26 F 10,7 RW rf 914 BK 203 5BH WB18t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirlees, Bickerton & Day db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 105kW 220V d.c. Fuel 187,0t (hvf)
5061683 GHTW 301692 Df Esd Gc Pfd Rdr RTm/h/v	**ROSS OTRANTO** ex Cape Otranto-65 **Hudson Brothers Trawlers Ltd.** Hull United Kingdom	**823** 287 —	**✠100A1** trawler **✠LMC** DELETE CLASS	SS 10/74 EL (m) ct 1¼"SQ	**1962**-5 Cook, Welton & Gemmell Ltd.—Beverley (972) *60,39* 10,49 59,03 10,37 5,26 F 10,7 rf 610 BK 203 5BH WB35t	**D-E Fishing** Side Trawler	3 Oil 4SA each 8Cy. 248 × 318 total 2 070kW (2 775bhp) driving 3 gen. each 246kW 220V d.c. connected to 2 elec. motors each of 634kW (850shp) (CC) sc. shaft Mirrlees, Bickerton & Dam db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel (d.o.)
5300601 GXQD 181401 Df Esd Rdr	**ROSS PANTHER** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**355** 127 —	**✠100A1** trawler **✠LMC**	SS 12/76 EL (f) o	**1958**-4 Cochrane & Sons Ltd.—Selby (1427) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 627kW (840bhp) Ruston & Hornsby Fuel 69,0t
6702351 326115 Esd Pfd Rdr RT	**ROSS R.** **Riverport Seafoods Ltd.** Lunenburg Canada	**214** 95 —			**1966** Atlantic SB.—Mahone Bay, N.S. 32,92 7,88 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz
5300390 182643 Df Esd Gc Pfd Rdr RT	**ROSS RAMILLIES** ex Ross Fighter-66 ex Andanes-61 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**673** 250 —	Classed LR until 13/7/79 **TO BE BROKEN UP**		**1950**-2 Cochrane & Sons Ltd.—Selby (1352) *55,88* 9,50 54,87 9,45 4,88 RQD 28,7 F 9,8 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 508 974kW (1 306bhp) ✠ NE 10/63 Ruston & Hornsby
5300637 303288 Df Esd Gc Rdr RT	**ROSS RENOWN** **Queen Steam Fishing Co. Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**790** 283 —	**✠100A1** trawler **✠LMC**	SS 9/75 EL (l) at	**1962**-3 Cochrane & Sons Ltd.—Selby (1462) *57,40* 10,19 56,39 10,06 5,26 F 10,4 RW rf 762 BK 203 4BH WB19t	**M Fishing** Side Trawler	2 Oil 4SA each 6Cy. 318 × 368 with hydraulic couplings & sr gear to sc. sft 1 611kW (2 160bhp) Ruston & Hornsby db 0,83N/mm^2 (120lbf/in^2) Controllable pitch propeller
5121213 GMIU 304794 Df Esd Rdr	**ROSS REVENGE** ex Freyr-63 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**978** 428 —	**✠100A1** trawler Str. nav. ice **✠LMC**	SS 12/74 EL (n) gt 1⅜"SQ	**1960**-8 A.G. "Weser" Werk Seebeck—Bremerhaven (868) *67,61* 10,39 5,150 66,10 10,30 5,49 F 13,5 rf 381 Box K 305 conv Side Trawler Fishing 79 4BH WB15t	**M Salvage Ship**	Oil 4SA 10Cy. 390 × 680 with hydraulic coupling 1 529kW (2 050bhp) N.V. Werkspoor db 0,69N/mm^2 (100lbf/in^2) Controllable pitch propeller
5300649 MXGV 184952 Df Esd Gc Rdr	**ROSS RODNEY** ex Rodney-62 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**697** 247 —	**✠100A1** trawler **✠LMC** DELETE CLASS	SS 9/77 EL (k) z	**1957**-1 Cochrane & Sons Ltd.—Selby (1415) *56,55* 9,89 55,63 9,76 5,19 F 9,5 RW rf 610 BK 203 4BH WB18t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 318 × 368 flexible coupling dr geared 1 361kW (1 825bhp) ✠ NE 7/67 Ruston & Hornsby ✠ ndb 7/67 0,83N/mm^2 (120lbf/in^2) Gen 2 × 72kW 220V d.c.
5319975 HONC Df Esd Gc Rdr RT	**ROSS SEA** ex Senator Possehl-71 **Ceram Shipping Inc.** Panama Panama	**5 895** 3 421 10 456 **8 515** 4 996 12 660		BV (GL)	**1956** Luebecker Flender-Werke AG.—Luebeck-Siems (464) 145,90 18,83 8,154/9,145 135,16 18,78 12,04 1 dk & S dk RW	**M General Cargo** OSD/CSD 6 Ho G.18 906 B.17 406 6 Ha (stl) (9,0 16,0 9,0 11,2 11,2 × 8,0) (5,4 × 4,9) Der 1(50) 1(20) 2(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg
7634290 582641 Df Esd Gc Pfd Rdr RT	**ROSS SEAL** **Three R. Trust Inc.** Galveston, Tx United States of America	**299** 203 1 000		AB	**1977** RYSCO Shipyard—Blountstown, Fl (30) 53,65 11,59 3,607 52,74 11,56 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 210kW a.c. Thw. thrust propeller fwd

ROSS SIRIUS
ex Stella Sirius-65
Hudson Brothers Trawlers Ltd.
Hull United Kingdom

677 ✠**100A1** SS 9/75
225 trawler
— ✠**LMC**
EL (k) z

1963-7 Cochrane & Sons Ltd.—Selby (1484)
54,93 10,04
52,68 9,91 5,11
F 9,2
RW rf 762 BK 152
5BH WB14t

M Fishing
Side Trawler

Oil 4SA 8Cy. 390 × 680
1 210kW (1 622bhp) Werkspoor
C. D. Holmes & Co. Ltd. Hull
db 0,69N/mm² (100lbf/in²)
Fuel 158,5t 14kn

DELETE CLASS

ROSS TIGER
George F. Sleight & Sons Ltd.
Grimsby United Kingdom

324 ✠**100A1** SS 5/75
118 trawler
— ✠**LMC**
EL (f) o

1957-2 Cochrane & Sons Ltd.—Selby (1416)
39,87 8,21
38,87 8,08 3,97
RQD 20,5 F 7,4
RW rf 762 BK 178
4BH WB26t

M Fishing
Side Trawler

Oil 4SA 7Cy. 318 × 381 with sr gear
627kW (840bhp)
Ruston & Hornsby Lincoln
Fuel 69,0t 11,5kn

ROSS VANGUARD
Ross Trawlers Ltd.
British United Trawlers Ltd.
Grimsby United Kingdom

1 060 ✠**100A1** SS 9/79
354 stern trawler
— ✠**LMC**
EL (p) o 1$\frac{7}{16}$"SQ

1966-6 Cochrane & Sons Ltd.—Selby (1503)
65,72 12,17
60,97 12,04 7,93
B 8,6 2 dks
rf 838 DK DK fwd
Coll BH to U dk 5 to 2nd dk WB119t

M Fishing
Stern Trawler

Oil 4SA 9Cy. 318 × 368 with sr gearing
1 604kW (2 150bhp) Ruston
Ruston & Hornsby Lincoln
db 0,83N/mm² (120lbf/in²)
Gen 2 × 300kW 2 × 170kW 220V d.c.
Controllable pitch propeller

ROSS ZEBRA
Goweroak Ltd.
British United Trawlers (Grimsby) Ltd.
Grimsby United Kingdom

352 ✠**100A1** SS 8/79
116 trawler
— ✠**LMC**
EL (f) o

1960-11 Cochrane & Sons Ltd.—Selby (1457)
39,81 8,21
38,87 8,08 3,97
RQD 20,5 F 7,4
RW rf 762 BK 178
4BH WB23t

M Fishing
Side Trawler

Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear
765kW (1 025bhp)
Ruston & Hornsby Lincoln

ROSSELLA GIACALONE
Ignazio Giacalone
Trapani Italy

141
54
—

1969 Cant. Nav. Stabile Arturo—Trapani
29,01 6,79
23,09 6,63 3,33
1 dk

Wood M Fishing
Side-fishing

Oil 4SA 8Cy. 220 × 280
280kW (375bhp) Deutz
Klockner-Humboldt-Deutz Koln

ROSSEVERETT
ex Finneagle-78 ex Trolleholm-76
ex Finneagle-71
Everett-Orient Line Inc.
Monrovia Liberia

T.Mk ✠**100A1** SS 4/77
6 188 Ice Class 2
3 443 ✠**LMC**
8 143 ✠**Lloyd's RMC**
EL A† 2$\frac{3}{16}$"SQ

1962-5 Rheinstahl Nordseewerke—Emden (338)
150,40 18,88 7,030
140,29 18,71 11,41
P 44,2 F 30,2 2 dks
rf nil len 68
conv General Cargo 68
Coll BH to U dk 6 to 2nd dk WB2475t incl. DTsa160t

M General Cargo/Container Ship
Fixed-guides Ref
6 Ho
G.13 966 B.12 871 In.1 065
TEU 168
C.Ho 120/20′ C.Dk 48/20′
6 Ha (9,9 11,1 × 6,1) (12,6 12,6 × 16,0) (10,5 × 6,1) (7,0 × 4,1)
18W Der 1(60) 8(10) 8(5) 2(3)

Oil 2SA 6Cy. 620 × 1400
4 849kW (6 500bhp) B&W
Frd. Krupp Dieselmotoren Essen
WTAuxB 0,79N/mm² (114lbf/in²)
e(ex.g) 0,79N/mm² (114lbf/in²)
Fuel 1 532,0t 16kn

ROSSGARTH
ex Rossmore-69
M.S.T. Agencies Ltd.
Valletta Malta

206
—
— ✠Classed LR until 12/11/76

1958-5 Charles Hill & Sons Ltd.—Bristol (412)
31,86 8,46 3,582
28,96 8,08 3,97
RW rf 610 BK 152

M Tug

Oil 4SA 7Cy. 381 × 508 with flexible coupling, clutches & dr reverse gear
Ruston & Hornsby Lincoln
Gen 2 × 35kW 1 × 10kW 220V d.c.
Fuel (d.o.)

ROSSIYA
ex Empire Welland-46
ex Patria-45
U.S.S.R. -Black Sea Shipping Co.
Odessa U.S.S.R.

17 870
9 578
5 670

1938 Deutsche Werft Reiherstiegwerft —Hamburg
182,12 22,59 7,113
22,51 12,40
4 dks
R

TD-E Passenger/General Cargo
3 Ho ER 2 Ho
G.9 967 In.2 339
5 Ha (6,0 × 3,9) (9,3 9,3 × 5,0) ER (8,6 7,0 × 5,0)
8W Cr 4(1,5) Der 8(3)

6 Oil driving gen. connected to elec. motors & 2 sc. shafts
(i) 5 Oil 2SA each 8Cy. 520 × 700
Masch. Augsburg-Nurnberg Augsburg
(ii) Oil 2SA 6Cy. 520 × 700
Masch. Augsburg-Nurnberg Augsburg
15kn

ROSSIYA
U.S.S.R.
Murmansk U.S.S.R.

1 492
829
1 470

1950 J. Boel et Fils S.A.—Tamise/Temse (1233)
73,61 11,71 5,239
6,30

M Fishing
Side Trawler
4 Ho
G.1 620
5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)

Oil 4SA 6Cy. 525 × 800
Soc. d'Electricite & de Mec., S.E.M. Gent/Gand

ROSSLAU
Jorgen Andersen P/R
Skagen Denmark

149
69
178 (BV)

1966 VEB Rosslauer Schiffswerft—Rosslau
33,58 6,66 2,693
29,52 6,61 3,28
F 6,1 1 dk
BK 69

M Fishing
Side-fishing
2 Ho ER
2 Ha (stl) (each 1,3 × 1,2) ER
1W Der 1(0,5)

Oil 2SA 9Cy. 260 × 400
671kW (900bhp) NE made66 fitted70
Alpha-Diesel A/S Frederikshavn
Gen 1 × 18kW 1 × 12kW 220V d.c.
Controllable pitch propeller
Fuel 19,5t (d.o.) 12kn

ROSSLYN
Conoley & Co. Ltd.
Glasgow United Kingdom

702
354
— *Classed BC until 4/16

1912 Lobnitz & Co. Ltd.—Renfrew
59,90 12,48 2,820
12,43
R

S Dredger
4W Der 1(7)

C 3Cy. 508 & (2) 762 × 610
Lobnitz & Co. Ltd. Renfrew
Fuel 71,0t (c) 7,25kn

ROSSNES
A/S Kristian Jebsens Rederi
Bergen Norway

3 842
2 414
5 699 NV

1975 G. Eides Sonner A/S—Hoylandsbygd (100)
103,49(BB) 16,11 6,852
96,68 16,01 8,79
P 24,1 F 12,5 1 dk
rf nil

M General Cargo
2 Ho 30,0 6,7DT 30,0 ER
G.7 697 B.6 831
1 Ha (stl) (24,1 × 9,9) 2 Ha (stl) (2,8p&s × 2,9) 1 Ha (stl) (24,1 × 9,9)

2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft
2 835kW (3 800bhp)
A/S Bergens M/V Bergen
Gen 1 × 160kW 440V 60Hz a.c.
Controllable pitch propeller
Fuel 608,5t (hvf)-14,5pd 14kn

ROSSNES
ex Fedje-70 ex Nordhordland-65
ex Prektig-52
Tartan Arrow (Marine) Ltd.
London United Kingdom

159
76
—

1944 Skaalurens Skibsbyggeri—Rosendal
28,83 6,43
... ...
1 dk

Wood M Ferry 175P
Mchy.aft
1 Ho
1 Ha (1,9 × 1,9)
1W Der 1

Oil 2SA 4Cy. 280 × 320
194kW (260bhp)
M. Haldorsen & Sonner Rubbestadneset
Fuel (d.o.) 10kn

7124271 0191 Df Esd Gc Pfd Rdr RT	**ROSSO** ex Valerie-79 **Monterosso Shipping Co. Ltd.** Valletta Malta	**3 390** 1 995 6 879	✠LR class withdrawn- Owner's request 7/12/79	**1972**-1 Lodose Varf A/B—Lodose (161) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254	**M RoRo Cargo** Vehicles 12P Ice strengthened 1 Ho 82,9 ER B.13 873 TEU 200 C. 200/20'	2 Vee Oil 4SA each 12Cy. 254 × 305 geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-W Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.)
6414370 Esd Gc Rdr RT	**ROSSO** ex Kyoshin Maru No. 51-74 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**329** 117 261	BV	**1964** Mitsubishi Zosen K.K.—Shimonoseki (602) 44,12 7,83 3,633 38,51 7,80 4,09 1 dk	**M Fishing** Side Trawler 2 Ho 2 Ha	Oil 4SA 6Cy. 340 × 470 746kW (1 000bhp) Fuji Seisakusho Gen 2 × 46kW 225V d.c. Fuel 105,5t
5300780 LHRC Pfd RT	**ROSSOY** ex Banja-54 **Sameiet M/S Rossoy** Olav Ingebrigtsen Bodo Norway	**145** 66 224		**1949** Hansen & Arntzen—Ekstrand 28,05 6,74 26,37 6,56 3,20	**Wood M Fishing** Side-fishing 1 Ho 15,2 ER 2W Der 2(3)	Motor 2SA 3Cy. 350 × 410 190kW (255bhp) NE 55 Jonkopings Motfb. Fuel 6,0t (d.o.)
7513812 Df Esd Gc Rdr RT	**ROSTA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 611	RS	**1974** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 12,98 8,92 2 dks	**M Fishing** Stern Trawler Ice strengthened G.70 In.480	Oil 2SA 6Cy. 525 × 720 1 641kW (2 200bhp) Skoda
7359711 FNBF Df Esd Gc Rdr RTm/h/v	**ROSTAND** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 979** 7 359 21 650	BV	**1976** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (289) 207,40(BB) 29,62 9,560 193,78 29,57 20,45 B 31,1 F - 4 dks	**M RoRo Cargo** OSD Vehicles Deck-guides G.54 000 B.52 975 TEU 1467 C. 1467/20' 2 Ha (8,6 × 13,6) (8,6 × 13,0) ER	2 Vee Oil 4SA each 16Cy. 480 × 520 geared to sc. shaft 22 678kW (30 400bhp) Ch. de l'Atlantique Gen 2 × 792kW 2 × 1760kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd
5300821 TQNS 3630 RT	**ROSTELLEC** **S.A.R.L. Complex Industriel des Produits de la Mer (C.I.P.R.O.M.E.R.)** Concarneau France	**134** 17 —	(BV)	**1958** Ch. A. Tertu—Rostellec *23,63* 7,09 ... ... 1 dk	**Wood M Fishing** Side-fishing 4 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 0,6) Cr 1(1,5) Der 1(2)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Moteurs Duvant Valencie Controllable pitch propeller Fuel 23,5t
7120293 LEDC 17802 Df Esd Gc Pfd Rdr RT	**ROSTNESVAG** **Lofoten Tralerrederi A/S** Svolvaer Norway	**298** 89 —	NV	**1972** Storviks M/V—Kristiansund (35) 46,51 9,00 4,534 39,78 8,97 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER B.383 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 132kW 220V 50Hz a.c. Fuel 126,0t (d.o.)-4,5pd
7527887 DAYF Df Esd Gc Pfd Rdr RT	**ROSTOCK** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 111** 1 680 3 131	DSRK (Class cont.)	**1977** A/S Bergens M/V—Bergen (779) 158,35 5,550 148,34 21,61 7,73 2 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 36P Ice strengthened Stern door, 2 side doors(s)	4 Oil geared to 2 sc. shafts 13 055kW (17 500bhp) (i) 2 Oil 4SA each 8Cy. 400 × 540 Masch. Augsburg-Nurnberg West Ger (ii)2 Oil 4SA each 6Cy. 400 × 540 Masch. Augsburg-Nurnberg West Ger Gen 4 × 3088kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
6710633 DDXE Df Esd Gc Pfd Rdr RT	**ROSTOCK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (201) 150,09 20,20 7,265/8,202 138,03 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.16 342 B.14 934 In.286 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(14) 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel (hvf)
7229588 UWVE M-31066 Df Esd Gc Pfd Rdr RT	**ROSTOK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 656	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (341) 117,79(BB) 16,64 5,795/6,922 109,07 16,62 9,94 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Masch. Halberstadt Gen 2 × 400kW 1 × 300kW a.c.
5300869 UFWB M-26062 Df Esd Gc Rdr	**ROSTOV** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505	(RS)	**1957** Stocznia Gdanska—Gdansk (B14/05) 59,24 9,02 4,309 53,50 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski
5300871 ISVY 2807	**ROSTRO** **Societa 'Artiglio'** Genova Italy	**536** 197 559	(RI)	**1941** Jos. L. Meyer—Papenburg 58,58 8,44 4,369 52,02 8,39 4,91 1 dk	**S General Cargo** 1 Ho 7,9 Der 1(10)	T 3Cy. 349 551 & 900 × 651 746kW (1 000ihp) Jos. L. Meyer Fuel 203,0t (o.f.)

4189 Tm	**ROSUND** **A/S Nord-Ferjer** Narvik Norway	**280** 95 122			**1970** A/S Tromso Skibs. & M/V—Tromso (36) (NV) 37,14 9,38 3,201 32,52 9,10 4,12 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft Cr 1(1)	200P	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) Normo Gruppen A/S Bergen Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
5182 Esd Pld RT	**ROSUND** **K/S A/S Rosund & Co.** Oddvin Roald Alesund Norway	**252** 99 —			**1975** T. Hellesoy Skipsb.—Lofallstrand (92) NV 33,74 7,12 7,09 3,92 1 dk	**M Fishing** Stern Trawler		Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 81,5t (d.o.)-2,0pd 11kn
0883 8409 Esd	**ROSWELL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891			**1945** California SB. Corp.—Los Angeles, Ca (V88) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)		2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
9481 7764 Rdr	**ROSWITHA** **Friedrich Karl Jarchau** Bremerhaven Federal Republic of Germany	**105** 33 —			**1974** J. Diedrich—Oldersum 26,62 6,66 2,972 (GL) 24,57 6,63 3,59 1 dk	**M Fishing** Side-fishing		Oil 4SA 8Cy. 220 × 280 418kW (560bhp) Klockner-Humboldt-Deutz Koln
14741 1259 Esd Rdr Tm/h/v	**ROSYTH** ex Norita-77 ex Filefjell-67 **Rodney Shipping Corp.** Ugland Management Co. A/S Singapore Singapore	**17 444** 11 476 27 037			**1961** Kieler Howaldtswerke A.G.—Kiel (1107) NV 184,41 24,44 9,773 176,18 24,39 13,21 1 dk rf nil	**M Ore Carrier** Ice strengthened 4 Ho 11,8 39,8 39,8 39,8 ER G.17 954 4 Ha (stl) (5,0 × 5,0) (14,1 14,1 14,1 × 10,3) ER Der 1(5) 1(3) 2(1)		Oil 2SA 6Cy. 780 × 1400 4 551kW (6 100bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 666,5t (hvf)-24,5pd 13,75kn
35929 Esd Rdr	**ROTALIA** **Okeansky Ribolov** Bourgas Bulgaria	**2 468** 1 034 1 645			**1975** Stocznia im. Komuny Paryskiej —Gdynia (B418/215) BR PR 88,70 15,02 5,401 85,43 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho B.2 158 3 Ha (each 1,9 × 1,9) 4W Der 2(5) 4(3)		Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 14,5kn
741330	**ROTALIYA** **U.S.S.R.** U.S.S.R.	**635** 199 405			**1979** ..............U.S.S.R. 54,84 9,96 4,111 RS 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
00924 Esd Pld Tm/h	**ROTERSAND** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**945** 418 —			**1960** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (413) GL 72,50 10,52 4,623 64,70 10,49 5,52 B 10,1 F 14,7 RW	**M Factory Fishing** Fish-factory Stern Trawler 5 Ha (stl) (1,3 2,2 2,2 2,2 1,3 × 1,3)		Oil 4SA 8Cy. 400 × 580 1 749kW (2 345bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 200kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
25205 Esd RT	**ROTESAND** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**243** — 79			**1976** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (137) GL 30,76 9,22 4,522 (incl.skeg) 28,53 8,81 3,61 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 2 Directional propellers Fuel 78,0t (d.o.) 13kn
52143 1572	**ROTHESAY CARRIER** **Kingcome Navigation Co. Ltd.** Saint John, N.B. Canada	**10 688** 8 642 7 366	✠100A	SS 4/76 EL (w)	**1971**-3 Yarrows Ltd.—Victoria, B.C. (352) 110,60 25,05 4,896 107,14 25,00 6,79 F 7,4 1 dk rf nil 5BH WB7805t	**Pontoon** Paper-carrying		Gen 1 × 115kW 460V 60Hz a.c.
29703	**ROTINN** ex Rotinn II-70 **A/S Nord-Ferjer** Narvik Norway	**408** 157 —			**1969** A/S Tromso Skibs. & M/V—Tromso (35) (NV) 44,66 10,65 40,52 10,60 4,20 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles	250P	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) Bergens A/S Bergens M/V Norway Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
4068 2177 Rdr	**ROTORUA** **Tauranga Harbour Board** Tauranga New Zealand	**220** — —	✠Classed LR until 3/69		**1968**-4 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (105) 29,95 8,64 27,44 8,23 3,51 1 dk rf 254	**TM Tug** Fire-fighting		2 Oil 4SA each 6Cy. 254 × 305 English Electric Co.-Vulcan Works Newton-le-Willows Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers 11kn
01019 1007 Esd Pld Tm/h/v	**ROTTERDAM** **N.V. Rotterdam** Willemstad Netherlands Antilles	**37 783** 21 613 7 801	✠100A1 ✠LMC	SS 12/78 EL wt 3¼"SQ	**1959**-8 Rotterdamsche D.D. Maats. N.V. —Rotterdam (300) 228,18 28,71 9,043 198,13 28,66 16,69 B & F 204,3 Upr. B & F 191,2 4 dks, 5th dk clear of mchy. space, 6th dk fwd to 2nd dk 6 to 3rd dk rf 305 DK fwd 7BH to 2nd dk 6 to 3rd dk WB3393t incl. DTf280t	**TS Passenger** 2 Ho each 21,4 ER 3 Ha (6,8 × 3,9) (6,8 × 5,4) ER (3,5 × 5,0) Cr 1(3) Der 2(10) 4(5)	1499bth P	6 S Turb dr geared to 2 sc. shafts 28 721kW (38 500shp) N.V. Kon. Maats. "De Schelde" Vlissingen 4 WTB 4,90N/mm^2 (710lbf/in^2) Spt 462,8°C 4,56N/mm^2 (660lbf/in^2) hs5016,6 sg 1,08N/mm^2 (156lbf/in^2) Gen 4 × 1350kW 440V 60Hz a.c. Fuel (o.f.) 21,5kn

7038953 PJPY Df Esd Gc Pfd Rdr RTm/h/v	**ROTTERDAM** ex Trident Rotterdam-79 **N.V. West-Indische Scheepv.** **Maats. Anno 1921** Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. Willemstad Netherlands Antilles	**7 226** 3 715 9 312	✠**100A1** CS 4/76 DTsf liquid cargoes—FP above 65,5°C. SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL D† $2\frac{3}{4}$"U2	**1971**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (665) 169,09 24,06 8,262 155,12 23,32 12,50 Ba 57,3 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 4BH to U dk 4 to 2nd dk WB2716t incl. DTsf1167t Tunnel tanks 411t	**M General Cargo** Ref Side doors 4 Ho 14,4 24,9 28,0 20,8 ER G.15 079 B.14 232 In.2 700 6 Ha (stl) (7,6 × 5,0) (16,0 16,0 13,6 × 8,0) (3,9 3,9 × 6,1) ER 12W Cr 1(12,5-25) 1(6-12) Der 1(100) 2(10) 8(5)	 12P	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) N.V. Kon. Maats. "De Schelde" Vl 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 645kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)
5016274 SVZY 3094 Df Esd Gc Rdr RT	**ROTTERDAM** ex I.C. Ertel-67 ex Gertrud C. Ertel-66 ex Andino-64 ex Coastal Captain-48 **Transpacific Carriers Corp.** Hellenic Lines Ltd. Piraeus Greece	**3 863** 2 222 6 020	**100A1** SS 8/77 **LMC** EL v $1\frac{13}{16}$" (AB)	**1945** J. A. Jones Const. Co.—Brunswick, Ga (202) 103,21 15,30 7,138 97,92 15,24 8,84 P 27,5 F 12,2 2 dks conv Ref General Cargo 78 5BH WB1136t incl. DTf198t	**M General Cargo** 3 Ho ER G.7 358 B.6 771 In.242 4 Ha (6,1 12,2 12,2 × 6,1) (2,6 × 2,3) 16W Der 1(20) 10(3-5) 2(1,5)		Oil 2SA 6Cy. 546 × 698 1 268kW (1 700bhp) General Mchy. Corp. Hamilt db 0,69N/mm² (100lbf/in²) Fuel 876,0t
5301045 LDGA Df	**ROTTINGOY** ex Kos 12-58 **Einar R. Dale P/R** Bergen Norway	**378** 196 —	 ✠Classed BC until 7/57	**1932**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (943) 45,65 7,35 7,32 4,30 1 dk R BK 191 len & deepened 69	**M Fishing** Side-fishing		Oil 2SA 6Cy. 280 × 420 358kW (480bhp) NE 58 Wichmann Motorfabrik Rubbest Fuel (d.o.)
6506393 196939	**ROTTNEST ISLANDER** ex Islander V-71 **West Coast Ferries Pty. Ltd.** Fremantle, W.A. Australia	**126** 83 —		**1944** N. Wright & Sons—Brisbane *33,08* 5,69 ... ... 1 dk	**Wood TM Ferry**	 —P	Oil 4SA 6Cy. 140 × 165 343kW (460bhp) NE 68 Caterpillar Tractor Co. P
7731517 374542	**ROTTNEST ISLANDER II** **Rottnest Passenger Service** **Pty. Ltd.** Fremantle, W.A. Australia	**605** 509 —		**1977** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle ... ... 42,75 9,48 2,29 1 dk	**M Ferry** —		Vee Oil 4SA 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. P
5316624 112 Esd	**ROUBAHE DARYA** ex Seafox-68 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**711** 334 —	 ✠Classed LR until 30/5/69	**1946**-11 J. Pollock, Sons & Co. Ltd. —Faversham (1839) 52,58 9,58 3,061 48,77 9,15 5,49 2 dks	**TM General Cargo** 1 Ho ER B.894 1 Ha (13,4 × 6,1) ER		2 Oil 2SA each 8Cy. 265 × 345 358kW (480bhp) Crossley Bros. Ltd. Mar Gen 2 × 30kW 1 × 15kW 220V 50Hz a.c. Fuel 67,0t
5128405 SXWH 6693 Df Esd Gc Rdr	**ROUBINI** ex Lady Elvira-78 ex Detlef Mittmann-69 ex Arabia-68 ex Detlef Mittmann-67 ex Georg Russ-65 **Navy Gold Shipping Corp.** Kadi Compania Naviera S.A. Piraeus Greece	**2 606** 1 247 4 574	 GL	**1952** A.G. "Weser"—Bremen (1267) 104,98 15,04 6,198 14,99 9,00 F 7,7 1 dk & S dk	**M General Cargo** 3 Ho 11,9 17,5 32,6 ER G.7 587 B.6 942 4 Ha (stl) (each 11,2 × 6,4) ER 12W Der 1(15) 8(3-5)	OSD	Oil 2SA 4Cy. 680 × 1250 1 790kW (2 400bhp) Ottensener Eisenwerk H Gen 2 × 100kW 1 × 50kW 1 × 230V d.c. Fuel 345,5t (d.o.)
7533408 5PMF M726	**ROUGH SEA BARGE 7** **Rederiet Christian Hoyer** Esbjerg Denmark	**4 647** 3 518 9 866	✠**100A1** pontoon EL (P) $1\frac{9}{16}$"FSWR	**1976**-5 Odense Staalskibsvaerft A/S—Lindo (514) 91,83 27,84 4,858 91,50 27,50 6,10 1 dk rf nil 4BH WB9977T	**Pontoon**		
7533410 5PRL M727	**ROUGH SEA BARGE 8** **Rederiet Christian Hoyer** Esbjerg Denmark	**4 649** 3 518 9 866	✠**100A1** pontoon EL (P) $1\frac{9}{16}$"FSWR	**1976**-5 Odense Staalskibsvaerft A/S—Lindo (515) 91,83 27,84 4,858 91,50 27,50 6,10 1 dk rf nil 4BH WB9977T	**Pontoon**		
7635323 XP3543 M743	**ROUGH SEA BARGE 9** **Rederiet Christian Hoyer** Esbjerg Denmark	**4 735** 3 583 9 926	✠**100A1** pontoon dk strengthened for loads up to 12 Tonnes/M² EL (P) 0,0/40,0FSWR	**1977**-5 Odense Staalskibsvaerft A/S—Lindo (520) 92,06 27,82 4,871 91,55 27,51 6,13 1 dk rf nil 5BH WB13548T	**Pontoon** Deck Cargo		
7635335 XP3544 M744	**ROUGH SEA BARGE 10** **Rederiet Christian Hoyer** Esbjerg Denmark	**4 735** 3 583 9 926	✠**100A1** pontoon dk strengthened for loads up to 12 Tonnes/M² EL (P) 0,0/40,0FSWR	**1977**-5 Odense Staalskibsvaerft A/S—Lindo (521) 92,06 27,82 4,871 91,55 27,51 6,13 1 dk rf nil 5BH WB13548T	**Pontoon** Deck Cargo		
6606208 WV7803 299400 Rdr RT	**ROUGH TIDE** **Tidewater Vessels Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1965** American Marine Corp.—New Orleans, La (915) *45,88* 11,03 3,172 44,56 10,98 3,81 3 dks	**TM General Cargo** Mchy.aft		2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Pe
5301069 GXSS 186876	**ROUGHSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**143** 0 —	✠**100A1** SS 1/79 tug for service between Aberdeen & River Thames ✠**LMC** EL (a)	**1958**-5 R. Dunston Ltd.—Thorne (T978) 28,20 7,01 2,985 25,91 6,48 3,36 RW rf 457 BK 127 4BH WB30t	**M Tug**		Oil 4SA 6Cy. 320 × 450 with flexible coupling & dr reverse gear Klockner-Humboldt-Deutz

04192	**ROUINTAN** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**377** — —	✠**100A1** CS 5/78 tug ✠**LMC** EL (F) 1¼"U2	**1971**-10 Charles D. Holmes & Co. Ltd. —Beverley (1031) 38,64 10,32 5,233 37,19 9,76 3,81 RFD 9,2 rf 305 5BH WB69t	**TM Tug** Fire-fighting 1 Ha (stl) (1,0 × 1,5)	2 Oil 4SA each 12Cy. 215 × 260 Stork Werkspoor Amsterdam Gen 2 × 100kW 415V 50Hz a.c. 2 Directional propellers 12kn
00386	**ROULA** ex Aterno-75 ex Elbano-66 ex Monteconero-61 **Societe Afro Lebanese Maritime Line Co. S.A.** Beirut Lebanon	**1 439** 816 1 710	(RI)	**1955** Cant. Nav. "Dante Itoyz"—Viareggio (513) 84,74 10,85 4,941 78,42 10,83 5,03 B 26,9 F 8,9 1 dk RW len 62	**M General Cargo** 4 Ho 14,4 15,4 15,4 8,9 ER B.2 074 4 Ha (8,3 9,5 9,5 × 6,0) (5,4 × 4,1) ER Cr 8(1,5)	Oil 4SA 9Cy. 370 × 560 1 007kW (1 350bhp) S.A. Ansaldo Genoa Gen 3 × 75kW 220V d.c. Fuel (d.o.)
70442	**ROULETTE** **Marion F. Hagan** Tampa, Fl United States of America	**107** 73 —		**1972** ....Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
76210	**ROUMANIA** ex Prinses Maria-69 ex Van Waerwyck-66 **Hellenic Lines Ltd.** Piraeus Greece	**3 654** 2 410 4 816	BV	**1954** Boele's Schps. & Mchf. N.V.—Bolnes (953) 109,71 16,18 6,741 109,43 16,13 7,90 P 15,3 B 79,0 2 dks RW rf 102	**M General Cargo** 12P 4 Ho 20,2 17,4 17,4 18,2 G.8 318 B.7 596 4 Ha (stl) (8,8 × 5,6) (9,4 8,3 × 6,4) (8,0 × 5,6) 10W Der 1(30) 2(10) 6(5) 2(3)	Oil 2SA 6Cy. 620 × 1150 2 387kW (3 200bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 3 × 150kW 1 × 31kW 220V d.c. Fuel 118,0t (d.o.) 452,0t (hvf) 15kn
54923	**ROUMIEH** ex Edelweiss-77 ex Ombofjord-76 ex Hordaland-70 **Caravan Shipping Co. Ltd.** Limassol Cyprus	**244** 132 —	(NV)	**1937** Mjellem & Karlsen—Bergen (66) 41,00 6,53 2,896 6,48 3,20 1 dk R BK 165 len 57	**M Ferry/General Cargo** 250P 1 Ho 10,8 1 Ha (3,0 × 1,8) Der 1	Oil 4SA 7Cy. 300 × 450 530kW (710bhp) E made61 fitted71 Masch. Augsburg-Nurnberg Augsburg Fuel 7,0t (d.o.) 10kn
08293	**ROUNDTABLE I** ex Roundtable **Smith Boat Rentals Inc.** Morgan City, La United States of America	**135** 92 —		**1968** ....Loreauville, La *31,34* 8,23 3,15	**Aluminium Alloy M Crewboat**	Oil 1 082kW (1 450bhp) .... Fuel (d.o.)
96367	**ROUSSEAU** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 978** 7 329 20 643	BV	**1976** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (291) 207,40(BB) 8,232 193,25 29,58 22,76 B 31,1 4 dks	**M RoRo Cargo** Vehicles Deck-guides Mchy.aft	2 Vee Oil 4SA each 16Cy. 480 × 520 geared to sc. shaft 22 678kW (30 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 1760kW 2 × 792kW 400V 60Hz a.c. Fuel 224,0t (d.o.) 3 268,0t (hvf) 22,75kn
04470	**ROUSSILLON** ex Prinz Hamlet-70 ex Prins Hamlet-69 **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	T.Mk **7 466** 3 881 1 808	BV ✠Classed LR until 6/71	**1966**-5 Oy Wartsila Ab—Turku/Abo (1133) 134,32 20,12 5,716 117,66 19,92 12,30 B & F 121,1 2 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 696bth 504dk P Bow & stern doors 2 Ho each 14,0 ER B.2 236 2 Ha (stl) (each 6,7 × 2,9) ER	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (hvf) 20kn
08969	**ROUSSILLON** **Compagnie d'Armement a la Peche Atlantique (CAPA)** La Rochelle France	**228** 80 165	BV ✠	**1966**-5 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-I-Ambacht (306) 35,79 7,07 3,823 30,00 7,01 4,02 1 dk	**M Fishing** Side Trawler 1 Ho ER In.120 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 250 × 280 560kW (750bhp) Etab Crepelle Lille Fuel (d.o.)
13830	**ROUSTABOUT** ex Achilles-77 **Towage & Salvage Services B.V.** Den Helder Netherlands	**274** 83 —	BV	**1975** Peter's Scheepsbouw B.V.—Kampen (112) 30,99 9,45 3,595 27,97 9,00 4,86 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 220 × 380 Appingedammer Brans Appingedam Fuel 215,5t (d.o.) 13kn
47207	**ROVENSCA** ex Sylt-69 ex Empire Tegidad-45 ex Sylt-45 **Cia. de Navegacion Lomamar S.A.** Panama Panama	**678** 337 1 046	(GL) (RI)	**1934** Deutsche Werke A.G.—Kiel 53,78 8,64 3,931 53,42 8,59 4,50 F 10,1 1 dk R	**M Tanker** HeCls. B	Oil 4SA 8Cy. 270 × 420 336kW (450bhp) Deutsche Werke A.G. Kiel Fuel 71,0t-2,5pd 8kn
28280	**ROVENSKA** ex Strait Mars-75 ex Yosei Maru-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**4 037** 2 382 6 184	JR NK	**1969** Kanasashi Zosensho—Shimizu (900) 110,11 16,24 6,630 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.9 076 B.8 442 3 Ha (stl) (12,5 × 7,1) (26,2 13,4 × 8,6) ER 4W Der 1(20) 3(10)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 128kW 445V a.c. Fuel 584,0t 12,25kn
59868	**ROVER** ex Inagua Rover-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**320** 158 398	(BV)	**1956** Dade Dry Dock Corp.—Miami, Fl *38,14* 10,39 1,982 10,34 2,82 P 11,0 F 7,4 1 dk rf 305	**TM RoRo Cargo/Tanker** Oil Vehicles Bow doors 20W Der 2(4)	2 Oil 4SA each 8Cy. 146 × 203 448kW (600bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 30kW 240/480V 60Hz a.c. Fuel 10,0t (d.o.) 9kn

5217256 GUNU 364172 Df Esd Rdr RT	**ROVER T.** ex Perota-78 ex Bogumila-74 ex Erika Anita ex Magula-70 **T. & G. Shipping Ltd.** Plymouth United Kingdom	**418** 256 —	GL	**1962** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1250) 52,94 8,62 2,769 8,49 3,03 P 15,0 F 8,0 1 dk len 66	**M General Cargo** 1 Ho 25,9 G.785 B.736 1 Ha (21,1 × 5,4) 2W Der 2(2)	Oil 4SA 6Cy. 280 × 420 224kW (300bhp) Masch. Kiel A.g. Fuel 15,0t
7129958 YQCC 274 Df Esd Gc Pfd Rdr RT	**ROVINARI** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR	**1971** Santierul Naval Galatz—Galatz 148,72 19,77 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 600,5t (hvf)
7315636 Df Esd Gc Rdr RT	**ROVINSON II** **Emman. Karatzis & others** Piraeus Greece	**120** 61 —		**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 2,083 23,50 6,20 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederik
5301136 UWQT M-22510 Df Esd Gc Rdr RT	**ROVNO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1960** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened Mchy.aft 1 Ho 24 Ta G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Lenin Fuel 833,0t (d.o.)-14,0pd
7731971 UFEA M-12604	**ROVYESNIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magde
5423013 GMFA 305276 Df Esd RT	**ROWANLEA** ex Welsh Prince-67 **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Aberdeen United Kingdom	**308** 97 —	**✠100A1** SS 1/77 trawler **✠LMC** EL (e) n	**1963**-5 Atlantic SB. Co. Ltd.—Newport, Mon. (89) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 4BH WB11t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirrlees, Bickerton & Day Stoc
7820148 611109	**ROWE** **Midland Enterprises Inc.** Boston, Ma United States of America	**198** — —	AB (Class cont.)	**1979** Jakobson Shipyard Inc.—Oyster Bay (461) 30,64 4,344 30,10 8,84 5,01 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared sc. shaft General Motors Corp. Electro-Motive Div. La G
6612439 3EPS 8245-77 Df Esd Gc Rdr RT	**ROXANA** ex Ocean Symphony-79 ex Australia Maru-77 **Garett Shipping Inc.** Panama Panama	**23 029** 14 422 69 018	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (913) 237,04 35,36 12,193 225,03 35,31 18,52 1 dk rf nil	**M Ore Carrier** 6 Ho ER G.40 888 6 Ha (stl) (23,0 23,0 27,5 27,5 23,0 23,0 × 7,6) ER	Oil 2SA 7Cy. 900 × 1550 12 011kW (16 100bhp) Ishikawajima Harima Heav Aioi Gen 2 × 500kW 450V 60Hz a.c. Fuel 5 475,5t (hvf)-52,0pd
5028667 Df Esd Rdr	**ROXANNE** ex Nisos Lesvos-72 ex Athlet-66 ex Hjeltefjord-57 **Bandar Abbas Supply & Service Co. Inc.** Bandar Abbas Iran	**555** 173 —		**1944** A/S Fredriksstad M/V—Fredrikstad *46,58* 9,05 4,166 9,00 1 dk	**S Tug**	C 4Cy. (2) 330 & (2) 775 × 730 Fredriksstad M/V A/S Fuel 207,5t (o.f.)
6924222 Df Esd Pfd Rdr	**ROXEN** ex Susi Ann-78 ex Desiree-70 **P/R Roxen** Axel Gote Magnusson Vastro Frolunda Sweden	**189** 73 —	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (S.910/2) 34,57 7,32 3,099 31,63 7,29 3,66 1 dk	**M Fishing** Side Trawler 2 Ho ER 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 250 × 300 895kW (1 200bhp) Nydqvist & Holm A/B Trolh Fuel (d.o.)
6930271 343559 Rdr RT	**ROY A. CAMERON** **Melbourne Harbor Trust Commissioners** Melbourne, Victoria Australia	**792** 270 —	✠	**1969**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (83) 55,48 11,31 4,725 51,59 10,98 5,19 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 381 × 508 819kW (1 098bhp) Mirrless Blackstone Ltd. Stoc Gen 2 × 91kW 415V 50Hz a.c.
5422265 THZZ 5568 Df Esd Pfd Rdr RT	**ROY MAGE** **Jean Audo** Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (57) 29,01 7,14 2,801 25,30 7,10 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 250 × 280 354kW (475bhp) Etab Crepelle Fuel (d.o.)
7308310 WX7416 503497	**ROY V. SAVAGE** **Sea Savage Inc.** Biloxi, Ms United States of America	**137** 93 —		**1966** ....Pascagoula, Ms *24,51* 7,45 3,23	**M Fishing**	Oil 448kW (600bhp) Caterpillar Tractor Co. Fuel (d.o.)
7733981 372935	**ROY VON** **Rolle Transport Co. Ltd.** Nassau Bahamas	**143** 81 —		**1927** ....Camden, NJ *35,30* 7,32 3,66 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 137 × 15 970kW (1 300bhp) NE 55 Caterpillar Tractor Co.

ROY-ARVE ex Hustabuen-78 ex Nils Haraldson-74 **Hartlov Pedersen** Molde Norway	**177** 68 —		**1967** Eidsvik Skipsbyggeri—Uskedal (22) 30,74 6,86 27,44 6,81 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Fuel 24,5t (d.o.)-1,0pd 10kn
ROYA **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 211** 448 1 027	RS	**1959** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,833 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 673 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
ROYAL ATLANTIC **Johannessen Enterprises Inc.** Seattle, Wa United States of America	**197** 136 —		**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa 32,90 8,79 4,30 1 dk	**M Fishing** Side-fishing	Oil 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il 11,5kn
ROYAL BARON ex Baron ex Margaret Foss-66 **Royal Baron Inc.** Seattle, Wa United States of America	**183** 124 —		**1944** Clyde W. Wood Inc.—Stockton, Ca *27,41* 7,50 3,709 27,59 7,42 3,79 1 dk conv Tug —	**Wood M Fishing**	Oil 2SA 6Cy. 355 × 405 336kW (450bhp) E made42 fitted44 Fairbanks Morse & Co. Beloit, Wi
ROYAL CANADIAN **A. C. Radil & Associates** Vancouver Canada	**265** 138 —		**1968** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (390) 30,87 8,67 3,353 28,81 8,62 4,27 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 219 × 279 560kW (750bhp) Klockner-Humboldt-Deutz Koln 12kn
ROYAL CITY **Canadian Fishing Co. Ltd.** New Westminster Canada	**181** 123 —		**1963** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (369) 28,05 7,40 25,79 7,29 4,12 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il
ROYAL CLIPPER ex Lowell Thomas Explorer-77 ex Bore III-76 **Midwest Cruises Panama S.A.** Panama Panama	**2 257** 700 864	**✠100A1** CS 3/75 Str. nav. ice **✠LMC** EL t	**1952**-12 AB Oskarshamns Varv —Oskarshamn (319) 90,86 14,28 4,992 84,59 14,20 7,75 F 23,8 2 dks RW BK 89 5BH to U dk 1 to 2nd dk WB282t	**S Passenger/General Cargo/Ferry** 317bth 183dk P 1 Ho 16,5 G.453 B.432 1 Ha (stl) (6,1 × 2,9) 2W Der 2(3)	Q 4Cy. 464 679 779 & 1349 × 1100 with turbo compressor 2 089kW (2 800ihp) Helsingor Skibsv. og Maskinbyg. Helsingor 2 WTB 2,26N/mm^2 (327lbf/in^2) Spt 2,07N/mm^2 (299lbf/in^2) hs764,1 Gen 2 × 200kW 220V d.c. Fuel 254,0t (o.f.)-20,5pd 16kn

DELETE CLASS

BURNT AND SANK IN PORT 12/77 — CLASS SUSPENDED

ROYAL EAGLE **Eagle Shipping Corp.** Monrovia Liberia	**31 155** 23 323 56 242	AB	**1976** Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (992) 200,03(BB) 32,24 10,202 160,03 26,41 14,41 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
ROYAL LILY **Sirius (Panama) S.A.** Panama Panama	**7 164** 4 116 8 872	NK	**1979** Hayashikane Zosen—Nagasaki (867) 140,52 19,69 8,819 133,25 19,65 12,12 F 11,0 1 dk	**M General Cargo** Ref. In.9 630 4 Ha (stl) (7,0 7,4 7,4 7,4 × 6,1) Der 8(7)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 2016kW a.c. 20kn
ROYAL PACIFIC **Ace Fisheries Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 072** 574 —		**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (192) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Il
ROYAL PACIFIC **Alf L. Forde** Seattle, Wa United States of America	**179** 122 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
ROYAL PRINCE **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 599** 1 081 4 150	**100A1** Class Contemplated	**1979** Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (105) 103,61 16,74 5,536 96,02 16,51 8,11 2 dks	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 3Cy. 580 × 1220 3 730kW (5 000bhp) Doxford Engines Ltd. Sunderland 15kn
ROYAL RUBY ex Iwaki Maru-75 **Royal Navegacion S.A.** Korea Marine Transport Co. Ltd. Panama Panama	**10 091** 5 709 12 717	NK	**1966** Hitachi Zosen (Hiroshima Works) —Mukaishima (4129) 157,03 22,05 9,449 146,01 22,00 13,34 P 9,2 F 25,0 2 dks, pt 3rd dk RW rf 254	**M General Cargo** Ref 4P 6 Ho 16,3 18,2 20,5 20,5 ER 10,1DTp&s 11,4 16,0 G.19 490 B.17 838 In.532 6 Ha (stl) (7,4 × 4,5) (10,5 12,1 14,4 × 7,0) ER (12,9 × 7,0) (8,3 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Hitachi Zosen Osa Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 047,5t (hvf)-37,5pd 18,25kn
ROYAL SAPPHIRE **Royal Navegacion S.A.** Korea Marine Transport Co. Ltd. Panama Panama	**10 108** 7 249 16 466	NK	**1976** Imai Zosen—Kochi (353) 140,01 9,881 136,58 21,91 12,22 P 60,4 F 40,0 1 dk	**M Bulk Carrier** 4 Ho 21,9 26,4 26,3 26,5 ER G.21 917 B.19 957 4 Ha (stl) (13,8 × 8,9) (21,0 21,0 21,0 × 11,4) ER 12W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 509,0t (hvf) 14,5kn

6931055 WJME 518441 Df Esd Gc Pfd Rdr RT	**ROYAL SEA** ex Seafreeze Pacific-73 **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**1 593** 693 1 719	(AB)	**1969** Maryland SB. & D.D. Co.—Baltimore, Md (143) 89,92 13,52 5,690 80,02 13,50 6,00 2 dks rf 152	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.fwd & aft B.1 359 In.1 189 Der 2(2)	3 Oil connected to 2 elec. motors sr to sc. shaft (centre) 2SA 8Cy. 230 × 254 727kW (975bhp) driving 1 gen. of 670 d.c. General Motors Corp. Clevelan (wing)2 Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) 2 gen. each 1 000 d.c. General Motors Corp. Cleveland Gen 2 × 400kW d.c. Fuel 825,0t
7427520 377176 Df Esd Gc Pfd Rdr RT	**ROYAL SERVICE** **Zapata Pipecarriers Ltd.** Hamilton Bermuda (British)	**1 488** 733 2 652	**✠100A1** supply ship **✠LMC** **UMS** EL (R) 1¾"U2	**1976**-12 Hermann Surken.—Papenburg (289) 77,07 18,32 4,623 72,65 18,01 7,22 F 21,1 2 dks rf nil 4BH WB2438T	**TM RoRo Cargo/Supply Ship** Pipe-carrier 8 Ta	2 Vee Oil 4SA each 16Cy. 220 × 280 geared to 2 sc. shafts 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 320kW 1 × 160kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller aft
5291628 WYX2 923 247493 Df Gc Rdr	**ROYAL VENTURE** ex Pacific Shrimper-76 ex Reef Knot-74 **Pacific Shrimp Co.** Juneau, Ak United States of America	**3 847** 2 173 6 061	AB	**1945** Consolidated Steel Corp. —Wilmington, Ca (1309) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwauke Gen 2 × 250kW 220V d.c. Fuel 990,5t
6924363 329609 Df Esd Pfd Rdr RT	**ROYAL VENTURE** **Emil Jensen** New Canada Westminster	**283** 184 —	(BV)	**1969** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (395) 32,92 8,89 3,582 30,41 8,84 4,27 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peo
7232614 542375	**ROYAL VIKING** **Royal Viking Inc.** Seattle, Wa United States of America	**198** 137 —		**1972** ....Seattle, Wa 32,62 8,34 2,85	**M Fishing**	Oil geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)
7304314 LECK 18178 Df Esd Gc Pfd Rdr RT	**ROYAL VIKING SEA** **K/S Royal Viking Sea A/S** Royal Viking Line Oslo Norway	**21 897** 10 481 3 594	NV	**1973** Oy Wartsila Ab—Helsinki/Helsingfors (397) 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger** 536bth P	4 Oil 2SA each 9Cy. 400 × 480 geare 2 sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Vaasa Gen 6 × 840kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd
7218395 LADE 18055 Df Esd Gc Pfd Rdr RT	**ROYAL VIKING SKY** **Sameiet Sea Cruises** Det Nordenfjeldske D/S Trondheim Norway	**21 891** 10 585 3 595	NV	**1972** Oy Wartsila Ab—Helsinki/Helsingfors (396) 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger** 536bth P	4 Oil 2SA each 9Cy. 400 × 480 geare 2 sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Vaasa Gen 6 × 840kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd
7108930 LILY 17857 Df Esd Gc Pfd Rdr RT	**ROYAL VIKING STAR** **K/S Det Bergenske D/S Star Cruises** Det Bergenske D/S Bergen Norway	**21 848** 10 646 3 595	NV	**1972** Oy Wartsila Ab—Helsinki/Helsingfors (395) 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger** 536bth P	4 Oil 2SA each 9Cy. 400 × 480 geare 2 sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Vaasa Gen 6 × 840kW 440V a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd
5301459 GHFL 301171 Esd Pfd RTm	**ROYALIST** **Hewett Fishing Co. Ltd.** Robert P. G. Hewett London United Kingdom	**228** 79 —	**✠100A1** SS 7/76 trawler **✠LMC** EL (c)	**1960**-6 Cook, Welton & Gemmell Ltd. —Beverley (960) *32,86* 7,27 32,01 7,17 3,51 F 5,8 RW rf 305 BK 178 4BH	**M Fishing** Side Trawler 3 Ha (0,9 1,3 1,3 × 1,1)	Oil 4SA 6Cy. 248 × 318 with sr rever gear 361kW (484bhp) Mirrlees, Bickerton & Dam Stoc Gen 1 × 24kW 1 × 20kW 220V d.c. Fuel (d.o.)
5301461 VGWZ 151108 Df Esd Gc Rdr RTm/v	**ROYALTON** **Misener Transportation Ltd.** Ralph Scott Misener Toronto Canada	**7 146** 4 563 12 193	**BS✱** Lake SS 7/71 Great Lakes & River St. Lawrence service **MBS✱** CT7493 C36 (AB)	**1924**-9 Collingwood SB. Co. Ltd. —Collingwood, Ont. (73) 167,65 17,73 6,516 163,53 17,68 9,45 F 16,2 1 dk R rf 64 4BH WB1157t	**S Bulk Carrier** 4 Ho 21,9 36,5 36,5 24,9 ER G.15 707 B.12 692 16 Ha (stl) (each 2,7 × 12,0) ER	T 3Cy. 627 1054 & 1829 × 1219 2 089kW (2 800ihp) Allis Chalmers Mfg Co. Milwauke 3 SB 1,35N/mm² (195 lbf/in²) (hs544,8 Fuel (o.f.)
7356393 FNTX 10233 Df Esd Gc Pfd Rdr RT	**ROYAN** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 11 873 **11 543** 6 608 16 217	BV ✠Classed LR until 11/3/77	**1976**-6 Marine Industries Ltd.—Sorel, P.Q. (420) 159,09(BB) 22,86 —/10,008 146,72 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0)	Vee Oil 4SA 14Cy. 520 × 550 sr sc. shaft 10 444kW (14 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf)

724215 NO 5363	**ROYKSUND** **D/S Veritas** Haugesund Norway	**499** 242 1 250	NV (Class cont.)	**1979** Brodrene Lothe A/S—Haugesund (40) 70,82 14,53 4,571 63,02 14,51 9,53 3 dks	**M Pallets Carrier** Side door 1 Ha (stl) (12,5 × 7,1) ER	Oil 2SA 7Cy. 300 × 450 1 746kW (2 340bhp) Wichmann Motorfabrik Rubbestadneset Thw. thrust propeller fwd
368695 FXK 9036 Ed Gc Rdr T	**ROYRBUEN** ex Sandvaer Senior-79 ex Kallur-77 **P/R Bjarne Runderheim** Maloy Norway	T.Mk **219** 79 152	NV	**1974** Frostad Verft A/S—Tomra (37) 34,42 7,52 3,798 28,00 7,51 6,08 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Callesen & Co. Aabenraa Gen 2 × 68kW 380V 50Hz a.c. Fuel (d.o.)
301514 028 Esd T	**ROZ AVEL** **Societe de Peche et de Mareyage (S.P.M.S.)** Abidjan Ivory Coast	**130** 68 —		**1957** Ch. A. Tertu—Rostellec *22,50* 6,89 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 7Cy. 250 × 300 298kW (400bhp) Etab Crepelle Lille Fuel (d.o.)
436131 55836	**ROZA S** **Government of The Commonwealth of Australia (Ministry of Agriculture for South Australia)** Port Adelaide Australia	**152** 119 —		**1974** D. & R. Storic—West Hindmarsh, Adelaide *21,77* 7,04 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 159 × — 1 589kW (2 130bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 10,5kn
315905 EBE 418-GI Esd Rdr Fv	**ROZELBAY** ex Federal Salso-78 ex Federal Tyne-71 ex Scottish Trader-68 **Cia. de Navegacion Colina-Roja S.A.** Panama Panama	**10 699** 6 310 16 511	✠**100A1** SS 8/75 ✠**LMC** EL ft 2¼"SQ	**1962**-3 Austin & Pickersgill Ltd.—Southwick, Sunderland (822) 154,67 20,91 9,018 144,79 20,73 12,73 P 30,2 F 12,2 1 dk RW rf nil NS 7BH WB5978t incl. DTm2075t Topside tanks in holds 1454t	**M Bulk Carrier** 2P 4 Ho 23,7 21,4 8,5DT 22,1 22,7 ER G.23 268 5 Ha (stl) (14,3 15,1 5,2 15,1 14,4 × 10,6) ER 10W Der 5(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 813,0t (hvf) 14kn
519945 HEW Esd Pfd Rdr Tm/h/v	**ROZENGRACHT** **C.V. Scheepv. Onderneming 'Rozengracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 122 3 520	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1¾"U2	**1977**-4 Miho Zosensho K.K.—Shimizu (1051) 80,19 (BB) 16,13 8,484 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
274656 Esd Pfd Rdr RT	**ROZMARY** ex Libya-71 ex Peregrine-65 ex Empire Spinney-46	**890** 481 1 068	✠Classed LR until 31/3/71	**1941**-9 A. & J. Inglis Ltd.—Glasgow (1089 P) 64,32 10,09 4,109 60,51 10,06 4,22 RQD 37,5 F 7,7 1 dk, 2nd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.1 561 B.1 484 2 Ha ER 2W	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Auxiliaries Ltd. Glasgow Fuel 42,5t (d.o.) 10kn
860311 LNC 422710	**RR-1270** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 126	RS	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
860414 OKX 424412	**RR-1280** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**258** 99 124	RS	**1955** ....East Germany 38,51 7,37 2,513 3,54 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
860426 OKY 424413	**RR-1281** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 140	RS	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
860543 HMY 424610	**RR-1293** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**257** 101 126	RS	**1955** ....East Germany 38,51 7,29 2,861 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
860555 HMZ 424611	**RR-1294** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**257** 101 138	RS	**1956** ....East Germany 38,51 7,29 3,118 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
860579 HND 424615	**RR-1298** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**258** 101 116	RS	**1956** ....East Germany 38,79 7,29 2,941 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 240 × 360 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

6860581 UHNE M-24616	**RR-1299** **U.S.S.R.-'Dalryba'** Korsakov U.S.S.R.	**257** 101 138	RS 1 dk	**1956** 38,51	East Germany 7,29	3,118 3,48	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb
6860593 UHNF M-24617	**RR-1300** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**258** 101 138	RS 1 dk	**1956** 38,51	East Germany 7,29	3,118 3,48	**M Fishing** Ref Ice strengthened 2 Ho In.279 4 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magde
6860608 ULDV M-14054	**RR-1309** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**258** 99 139	RS 1 dk	**1956** 38,51	East Germany 7,29	2,950 3,51	**M Fishing** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magde 9.7
6860622 ULDX M-14056	**RR-1311** **U.S.S.R.** Astrakhan U.S.S.R.	**258** 99 139	RS	**1957** 38,49	East Germany 7,27	2,899 3,48	**M Fish Carrier** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Magde
6860660 UJAH M-14072	**RR-1321** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**258** 99 139	RS 1 dk	**1957** 38,51	East Germany 7,29	2,950 3,51	**M Fishing** Ref Ice strengthened 2 Ho B.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magde 9
6860672 UJAI M-14073	**RR-1322** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**258** 99 139	RS 1 dk	**1957** 38,51	East Germany 7,29	2,950 3,51	**M Fishing** Ref Ice strengthened 2 Ho B.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magde 9
6861133 UYRT M-5744	**RS-150B No. 60** **U.S.S.R.** Astrakhan U.S.S.R.	**107** 40 54	1 dk	**1962** 27,08	U.S.S.R. 5,64	1,999 2,49	**M Fishing** Ref 1 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magde 8.7
7507801	**RS-300 No. 64** **U.S.S.R.** U.S.S.R.	**164** 39 87	RS 1 dk	**1974** 34,02 30,00	U.S.S.R. 7,12	2,874 3,69	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7438220	**RS-300 No. 67** **U.S.S.R.** U.S.S.R.	**164** 39 87	RS 1 dk	**1974** 34,02 30,00	U.S.S.R. 7,12	2,874 3,69	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7517258	**RS-300 No. 68** **U.S.S.R.** U.S.S.R.	**164** 39 87	RS 1 dk	**1975** 34,02 30,00	U.S.S.R. 7,12	2,874 3,66	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7518094	**RS-300 No. 69** **U.S.S.R.** U.S.S.R.	**164** 39 87	RS 1 dk	**1975** 34,02 30,00	U.S.S.R. 7,12	2,874 3,66	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7518109	**RS-300 No. 70** **U.S.S.R.** U.S.S.R.	**164** 39 87	RS 1 dk	**1975** 34,02 30,00	U.S.S.R. 7,12	2,874 3,66	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7524603	**RS-300 No. 71** **U.S.S.R.** U.S.S.R.	**164** 39 88	RS 1 dk	**1975** 34,02 30,00	U.S.S.R. 7,12	2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magd

7533927	**RS-300 No. 72** U.S.S.R.	U.S.S.R.	**164** 39 88	RS	**1975** 34,02 30,00 1 dk	............U.S.S.R. 7,12	2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7533939	**RS-300 No. 73** U.S.S.R.	U.S.S.R.	**164** 39 88	RS	**1975** 34,02 30,00 1 dk	............U.S.S.R. 7,12	2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7533941	**RS-300 No. 74** U.S.S.R.	U.S.S.R.	**164** 39 88	RS	**1975** 34,02 30,00 1 dk	............U.S.S.R. 7,12	2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7533953	**RS-300 No. 75** U.S.S.R.	U.S.S.R.	**164** 23 42	RS	**1975** 34,02 30,00 1 dk	............U.S.S.R. 7,12	2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7533965 UBSU M-33010	**RS-300 No. 76** U.S.S.R. -'Azcherryba' Kerch	U.S.S.R.	**164** 23 42	RS	**1975** 34,02 30,00 1 dk	............U.S.S.R. 7,09	2,661 3,69	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7811183	**RS-300 No. 77** U.S.S.R.	U.S.S.R.	**164** 23 42	RS	**1975** 34,02 30,00 1 dk	............U.S.S.R. 7,12	2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7811195 UBTU M-33033	**RS-300 No. 79** U.S.S.R. -'Kaspryba' Astrakhan	U.S.S.R.	**164** 30 42	RS	**1975** 34,02 30,00 1 dk	............U.S.S.R. 7,09	2,661 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7820328 UBUA M-33034	**RS-300 No. 80** U.S.S.R. -'Kaspryba' Astrakhan	U.S.S.R.	**164** 30 42	RS	**1976** 34,02 30,00 1 dk	............U.S.S.R. 7,09	2,661 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7830402	**RS-300 No. 81** U.S.S.R.	U.S.S.R.	**164** 39 88	RS	**1976** 34,02 30,00 1 dk	............U.S.S.R. 7,12	2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7830414	**RS-300 No. 82** U.S.S.R.	U.S.S.R.	**164** 39 88	RS	**1976** 34,02 30,00 1 dk	............U.S.S.R. 7,12	2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7830426	**RS-300 No. 83** U.S.S.R.	U.S.S.R.	**164** 39 88	RS	**1976** 34,02 30,00 1 dk	............U.S.S.R. 7,12	2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7830438	**RS-300 No. 84** U.S.S.R.	U.S.S.R.	**164** 39 88	RS	**1976** 34,02 30,00 1 dk	............U.S.S.R. 7,12	2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7840770 UHUE M-33070	**RS-300 No. 86** U.S.S.R. -'Dalryba' Nevelsk	U.S.S.R.	**163** 39 88	RS	**1976** 34,02 30,00 1 dk	............U.S.S.R. 7,09	2,902 3,69	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn

7640782 UHUU M-33075	**RS-300 No. 87** **U.S.S.R. -'Dalryba'** Nakhodka	U.S.S.R.	**163** 39 88	RS	**1976** 34,02 30,00 1 dk	U.S.S.R.	7,12	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7640794 UHVG M-33081	**RS-300 No. 88** **U.S.S.R. -'Azcherryba'** Temryuk	U.S.S.R.	**163** 39 88	RS	**1976** 34,02 30,00 1 dk	U.S.S.R.	7,09	2,902 3,69	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7642675 UHXO M-33082	**RS-300 No. 89** **U.S.S.R. -'Azcherryba'** Novorossiysk	U.S.S.R.	**163** 39 88	RS	**1976** 34,02 30,00 1 dk	U.S.S.R.	7,12	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7642687 UHXN M-33089	**RS-300 No. 90** **U.S.S.R. -'Azcherryba'** Novorossiysk	U.S.S.R.	**163** 39 88	RS	**1976** 34,02 30,00 1 dk	U.S.S.R.	7,12	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7644037 UPOL M-33133	**RS-300 No. 91** **U.S.S.R. -'Azcherryba'** Sevastopol	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R.	7,12	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7644049	**RS-300 No. 92** **U.S.S.R.**	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R.	7,12	2,874 3,71	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7645378 LYAF M-33152	**RS-300 No. 96** **U.S.S.R. -'Azcherryba'** Poti	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R.	7,09	2,896 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7645380 LYAG M-33157	**RS-300 No. 97** **U.S.S.R. -'Azcherryba'** Sevastopol	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R.	7,09	2,896 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7646786 LYAH M-33160	**RS-300 No. 98** **U.S.S.R. -'Azcherryba'** Novorossiysk	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R.	7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7646798 LYAI M-33164	**RS-300 No. 99** **U.S.S.R. -'Azcherryba'** Kerch	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R.	7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7730094 LYAJ M-33170	**RS-300 No. 100** **U.S.S.R. -'Azcherryba'** Kerch	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R.	7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde
7730109 EUQV M-33177	**RS-300 No. 102** **U.S.S.R. -'Kaspryba'** Astrakhan	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R.	7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde

33682 FW 33178	**RS-300 No. 103** U.S.S.R. Baku U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 34,02 7,09 2,901 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
33694 CY 33183	**RS-300 No. 108** U.S.S.R. -'Azcherryba' Novorossiysk U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 34,02 7,09 2,901 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
01552 OL 83 Esd Rdr T	**RU YUNG** **Chinese Maritime Transport Ltd.** Golden Peak Maritime Agencies Ltd. Keelung China*	**10 343** 6 594 12 431	AB BV	**1962** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (798) 158,02 20,27 9,072 147,02 20,20 12,50 B 28,7 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 6 Ho 22,3 22,1 21,5 16,6 16,6 15,0 G.20 477 B.18 710 In.129 6 Ha (12,8 12,5 11,9 8,0 × 7,3) (8,8 6,8 × 5,8) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 832,0t 17kn
10032 Esd RT	**RUBAT TRUST**	**541** 290 750	✠**100A1** DTsm oil F.P. 60° & above for Eastern Mediterranean & Red Sea service ✠**LMC** EL (I) 302,5/22,0U2	**1978**-1 Alsa Shipyard—Piraeus (1016) 59,90 12,68 53,50 12,50 2,44 RAD 8,3 1 dk rf nil 7BH WB18T	**TM RoRo Cargo/Landing Craft** Water 6 Ta ER	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to 2 sc. shafts 619kW (830bhp) Kelvin Diesels Ltd. Glasgow Gen 2 × 40kW 380V 50Hz a.c.
25018	**RUBB** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**500** — 691	✠**100A1** SS 8/78 hopper barge Gothenburg Estuary service EL (e)	**1969**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (846) 40,31 8,92 2,998 40,01 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	
04865 OH 8308 Esd Rdr T	**RUBENS** **Bolton Steam Shipping Co. Ltd.** London United Kingdom	**17 966** 11 236 30 161	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Gt 2⅜"U3	**1976**-10 N.V. Boelwerf S.A. —Tamise/Temse (1491) 190,02(BB) 23,02 10,808 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB14554T incl. Comb. btm & side & Topside tanks in holds 7725T incl. No. 4 hold 5906T	**M Bulk Carrier** 6 Ho 19,7 20,4 26,9 20,9 26,9 23,2 ER G.36 819 B.35 099 6 Ha (stl) (11,2 14,0 18,2 14,2 18,2 14,2 × 9,9) ER Cr 5(16) Der 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 500kW 450V 60Hz a.c. Fuel 274,0t (d.o.) 1 921,0t (hvf) 15,75kn
19311 NRT 209 Esd Rdr Tm/v	**RUBENS** ex City of Canterbury-75 ex Cap Cleveland-73 ex City of Adelaide-72 **CMB S.A.** Antwerpen Belgium	T.Mk **7 712** 4 190 9 798 **10 316** 5 863 11 777	✠**100A1** SS 8/78 DTsf—oil FP above 65.5°C., vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ	**1964**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (750) 155,66 20,55 8,478/9,291 143,59 20,43 12,81 P 12,8 F 13,5 3 dks RW rf 152 DK fwd 8BH to U dk 1 to 2nd dk WB2793t incl. DTm452t DTsf966t	**M General Cargo** Ref 5 Ho 15,7 18,6 22,8 13,7 22,1 G.9 659 B.8 701 In.6 684 5 Ha (stl) (6,8 × 5,4) (10,9 12,9 7,6 9,9 × 7,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 593kW (14 200bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 320kW 220V d.c. Fuel 2 155,0t (hvf) 18,25kn
28229 OC Esd Rdr T	**RUBENS** ex Massabielle-67 ex Hanseat-57 **P/R Rubens** Jostein Aure Molde Norway	**584** 248 —	BV	**1949** Schiffbau-Ges. Unterweser A.G. —Bremerhaven 48,27 8,11 4,192 43,16 8,06 4,75 F 7,4 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 1,0 × 0,9) Der 1(2)	Oil 2SA 6Cy. 355 × 550 746kW (1 000bhp) NE 56 Henschel-Maschb. Hamburg Fuel 31,5t (d.o.) 11,5kn
35890 2H 01170 Esd Pld RT	**RUBEZHNOYE** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (355) 117,86(BB) 16,64 5,450/6,922 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 899 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
34024 Esd RT	**RUBEZHNOYE** U.S.S.R. U.S.S.R.	**607** 192 304	RS	**1975** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
01617 PM 73 Pld	**RUBIANES** **Juan Maria Galardi Arzac** Huelva Spain	**171** 64 118		**1951** Hijos de J. Barreras S.A.—Vigo *31,98* 6,86 3,658 6,81	**Wood M Fishing** Side Trawler 1 Ho 10,5	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 36,5t 10,25kn
14089 T 3 Esd RTm	**RUBICONE** ex Bente Sleire-77 ex Fagertind-76 ex Stokktind-73 **Petrokan S.p.A.** Ravenna Italy	T.Mk **500** 330 1 168 **1 132** 663 2 134	RI (NV)	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,49 3,690/5,112 68,46 11,46 5,92 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 633 B.2 464 2 Ha (stl) (each 17,3 × 6,3) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 64kW 1 × 20kW 380V 50Hz a.c. Fuel 149,5t (d.o.)-5,0pd 11,5kn

6867412 UQUM M-27336	**RUBIKYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 164	 RS	**1961** 43,59 7,65 2,990 3,81 1 dk	............U.S.S.R.	**M Fishing** Ice strengthened 2 Ho In.214 2 Ha (each 2,2 × 1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
7434509 Df Esd Gc Rdr RT	**RUBIM** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	 AB	**1976** 56,47 11,61 3,982 15,78 11,59 4,91 F 21,1 1 dk	Atlantic Marine Inc.—Jacksonville, Fl (140)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil each 16Cy. 232 × 254 reve reduction geared to sc. shafts General Motors Corp. La Gra Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 374,0t (d.o.)
5301643 UZAJ M-22559 Df Esd Gc Rdr RT	**RUBIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	 RS	**1961** 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V d.c. Controllable pitch propeller
7114991 DIHR Df Esd Gc Rdr RT	**RUBIN** ex Craigaboy-79 ex Rubin-72 **M.s. 'Rubin' Reederei Gebr. Meier K.G.** Hamburg Federal Republic of Germany	T.Mk **735** 444 1 700	 GL	**1971** 76,82 13,03 4,001 61,88 12,96 7,50 2 dks	N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (604)	**M General Cargo** Ref. 1 Ho 44,6 ER G.3 794 B.3 738 1 Ha (43,8 × 10,6) ER	Oil 4SA 8Cy. 320 × 450 1 477kW (1 980bhp) Atlas-Mak Masch.
6862450 UUHP M-25129	**RUBIN** **U.S.S.R.** Murmansk U.S.S.R.	**239** — 89	 RS	**1958** 32,52 7,62 3,150 4,14 1 dk	............U.S.S.R.	**S Tug**	T 3Cy. 320 480 & 790 × 500 Fuel (o.f.)
5216226 J4ZP 7504 Df Esd Gc Pfd Rdr RTm/v	**RUBINI** ex Nikolaos Malefakis-80 ex Mabel Warwick-76 **Rubini Shipping Co. Ltd.** Landsdowne Shipping Co. Ltd. (MARTECHNICA) Piraeus Greece	**11 632** 4 679 16 816	✠**100A1** SS 12/75 ore carrier ✠**LMC** EL ft 2¼"SQ	**1960**-6 154,24 21,06 8,827 147,83 20,96 11,51 P 34,5 F 13,5 1 dk rf 51 5BH WB1175t	Wm. Gray & Co. Ltd.—West Hartlepool (1301)	**M Ore Carrier** 2 Ho 22,4 72,0 ER G.11 072 4 Ha (stl) (each 19,2 × 10,6) ER Cr 4(6)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Central Marine Eng. Wks West Harte 2 AuxB (1 o.f. 1 ex.g) 0,42N/mm² (60lbf/in²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 371,5t (hvf)
7037210 INOJ 379 Esd Rdr RTh	**RUBINO** **Navigazione Beta S.p.A.** Savona Italy	**947** 536 1 808	 AB RI	**1970** 63,25 13,39 3,861 58,53 13,21 4,96 1 dk	Cant. Nav. di Pietra Ligure—Pietra Ligure (7)	**M Tanker** 6 Ta ER L.2 325	Oil 2SA 6Cy. 290 × 400 reduction gea 1 119kW (1 500bhp) N.V. Werkspoor Amste Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-5,0pd
7324716 UUXK M-31121 Df Esd Gc Pfd Rdr RT	**RUBINOVYY** **U.S.S.R.** U.S.S.R.	**2 097** 881 1 212	 RS	**1974** 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	VEB Mathias-Thesen-Werft—Wismar (349)	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1731kW (2 320bhp) Schwermasch. Karl Liebknecht Magd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7110701 FNCC Df Esd Gc Pfd Rdr RTm/h/v	**RUBIS** **Compagnie Navale des Petroles** Dunkerque France	**111 984** 91 933 223 653	 BV	**1971** 329,88 48,21 19,406 315,86 48,16 25,00 1 dk rf nil	Ch. de l'Atlantique—St. Nazaire (L24)	**S Tanker** 17 Ta ER L.292 958 HeCls. B Cr 1(10) 2(1)	2 S Turb HP tr geared LP dr geared to s shaft 24 170kW (32 400shp) Ch. de l'Atlantique St Na Gen 2 × 750kW 1 × 530kW 440V 60Hz a.c. Fuel 10 954,0t (o.f.)-172,5pd
5301667 THFA 179115 Df Esd RT	**RUBIS** **Societe Bretic** La Reunion Reunion (French)	**233** 159 —	 (BV)	**1961** *28,75* 8,03 ... ... 1 dk	Ch. Joseph Keraudren—Camaret	**Wood M Fishing** Side-fishing 5 Ha (0,8 × 0,6) (1,4 1,1 × 1,3) (1,5 × 1,5) (7,7 × 2,6) ER	Oil 4SA 6Cy. 240 × 300 313kW (420bhp) Moteurs Duvant Valenc Fuel (d.o.)
5279620 OZPA Df Esd Pfd Rdr RT	**RUBJERG** ex Solminor-73 ex Platessa-66 ex Ulla Lilleheden-61 ex Ulla Skagbo-60 **Carl Schmidt-Olsen P/R** Hirtshals Denmark	**114** 54 —	 BV	**1959** 25,61 6,10 21,95 5,97 3,20 1 dk	I/S Orskovs Staalskibsvaerft —Frederikshavn (1)	**M Fishing** Side Trawler 3 Ha (1,0 1,5 1,5 × 0,9) ER	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederi Fuel 23,5t (d.o.)
7518123	**RUBLYOVO** **U.S.S.R.** U.S.S.R.	**607** 192 304	 RS	**1975** 54,23 9,38 3,810 49,99 4,73 1 dk	............U.S.S.R.	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mag
6871657 UJLS M-22296	**RUBSTOVSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 196	 RS	**1958** 43,64 7,62 2,980 3,87 1 dk	............U.S.S.R.	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made60 fitted— Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
6719732 UMVW M-27930 Df Esd Gc Rdr RT	**RUBTSOVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 609	 RS	**1967** 123,86 16,74 7,351 114,99 16,69 8,44 1 dk	Stocznia Gdanska—Gdansk (B45/56)	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 728 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)

47588 4025	**RUBY** ex Dot **Jackson Marine S.A.** Panama Panama	**158** 110 —	AB	**1969** Halter Marine Services, Inc.—New Orleans, La (215) 9,48 4,280 31,88 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. U.S.A. Gen 2 × 100kW Fuel (d.o.)
25047 8028	**RUBY E** ex Can Am **T. C. Ellsworth** Los Angeles-Long Beach, Ca United States of America	**313** 213 —		**1934** ....Seattle, Wa ... ... 47,00 7,73 3,56 1 dk	**M Fishing** Side Trawler	Oil 1 000kW (1 340bhp) .... Fuel (d.o.)
37678 9367	**RUBY GUY** **Cajun Shrimp Co. Inc.** Brownsville, Tx United States of America	**110** 74 —		**1973** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
08334 8242 4039	**RUBY K II** **Michael E. Rock** Coos Bay, Or United States of America	**119** 81 —		**1966** ....Freeport, Tx *21,71* 6,86 3,54 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
22135 99-73	**RUBY STAR** ex Wakamine Maru-73 **Eden Navigation Corp.** Kuk Je Shipping Co. Ltd. Panama Panama	**3 963** 2 323 6 392	KR (NK)	**1966** Kurushima Dock Co. Ltd.—Imabari (372) 110,01 16,24 6,782 101,00 16,21 8,08 P 29,0 B 16,8 F 14,1 1 dk rf 102	**M General Cargo** 2 Ho 32,9 39,0 ER G.8 596 B.8 118 2 Ha (26,8 30,7 × 7,6) ER 12W Der 1(50) 2(15) 2(10)	Oil 4SA 5Cy. 480 × 800 2 462kW (3 300bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 170kW 445V a.c. Fuel 398,5t (hvf) 13kn
42095	**RUBYAN I** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (20) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
31369	**RUBYAN II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/051) 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 9kn
39098	**RUBYAN III** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (152) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 9kn
39103	**RUBYAN IV** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (153) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 9kn
24031	**RUBYAN V** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dieppe (1221-4) 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.140	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 9,5kn
39579	**RUBYAN VI** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/054) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 9kn
04295	**RUBYAN VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB BV	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (21) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 10,5kW a.c. 9kn
39581	**RUBYAN VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/055) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 9kn
39593	**RUBYAN IX** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/056) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 9kn
33769	**RUBYAN X** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dieppe (1222-1) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 8,5kn
12157	**RUCIANE** **Polska Zegluga Baltycka** Kolobrzeg Poland	**807** 370 1 066	PR	**1972** Stocznia Wisla—Gdansk (B457/02) 59,62 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 455 B.1 432 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,5pd 11,5kn

5161445 5B2567 373822 Df Esd Rdr RT	**RUDAN** ex Ingrid K-73 **Rudan Maritime Co. Ltd.** Danemar Scheepvaartmaatschappij B.V. Limassol Cyprus	**497** 264 1 005 **943** 613 1 517	NV	**1962** J. J. Sietas Schiffsw.—Hamburg (501) 67,85 10,06 3,772/4,719 60,61 10,01 5,90 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,1 ER G.2 039 B.1 812 2 Ha (stl) (each 13,1 × 5,7) ER 4W Der 1(15) 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 1 × 35kW 1 × 30kW 220V Fuel (d.o.)
7039452 GOMS 341768 Df Esd Gc Pfd Rdr RTm/v	**RUDBY** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. Hartlepool United Kingdom	**57 255** 40 019 106 490	NV	**1971** Harland & Wolff Ltd.—Belfast (1684) 260,61(BB) 40,70 14,796 251,04 40,64 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,7 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 222 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Harland & Wolff Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf)
7710800 GYHC 379978 Df Esd Gc Pfd Rdr RT	**RUDDBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	✠**100A1** ✠**LMC** EL Dt 550,0/62,0U2	**1979**-6 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (906) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 8 952kW (12 000bhp) Doxford Engines Ltd. Sur AuxB (Comp) 0,69N/mm² (7kgf/cm²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5
6818552 GYPT 336939 Df Esd Gc Pfd Rdr RTm/v	**RUDDERMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**1 592** 926 3 004	✠**100A1** SS 6/77 oil tanker ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1968**-11 Cochrane & Sons Ltd.—Selby (1519) 83,52 12,60 5,150 79,25 12,50 6,10 P 18,0 F 11,9 1 dk rf 102 9BH WB164t	**M Tanker** 12 Ta ER L.3 704	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Drypool Eng. & D.D. Co. Ltd. Gen 1 × 110kW 2 × 60kW 220V Fuel 132,0t (d.o.)-6,0pd
6728185 WTET Esd Gc Rdr RT	**RUDE** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration - National Marine Fisheries Service)** *Norfolk, Va* United States of America	**150** — —	(AB)	**1966** Jakobson Shipyard Inc.—Oyster Bay (428) 27,44 2,134 23,55 6,71 3,13 F 7,7 1 dk rf nil	**TM Research** Survey	2 Oil 4SA each 12Cy. 130 × 152 w reverse reduction gearing 639kW (856bhp) Cummins Engine Co. Inc. Colum Gen 2 × 60kW 230V 60Hz a.c.
7385722 YTUR UTB205 Df Esd Gc Rdr RT	**RUDER BOSKOVIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**15 398** 10 986 27 020	✠**100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{16}$"U3 JR	**1974**-7 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (266) 182,71(BB) 22,48 10,535 171,69 22,41 14,20 P 31,1 F 15,9 1 dk rf nil DK fwd NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & STs in Nos. 2-6 holds 3264T	**M Bulk Carrier** 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 752 B.31 365 7 Ha (stl) (10,2 12,0 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A.,(Sestao Works) AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c.
7519713 DEDZ 4231 Df Esd Gc Rdr RT	**RUDESHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 862** 6 568 15 768	GL	**1977** A.G. "Weser"—Bremen (1403) 149,97(BB) 21,04 9,259 139,25 20,99 12,25 F 15,9 2 dks	**M General Cargo** 5 Ho 19,0 17,9 17,0 24,8 18,5 5 TwD ER G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,3) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 7 102kW (9 520bhp) A.G. "Weser" Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-40,5
6710645 DAZZ Df Esd Gc Pfd Rdr RT	**RUDI ARNDT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 309 537	DSRK	**1967** VEB Peene-Werft—Wolgast 63,12 10,62 4,700 58,98 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller
6602812 Df Esd Pfd Rdr RTm/v	**RUDI-M** ex Teviot-79 **Kessinglad Line Ltd.** Panama	**705** 275 833	BV	**1966** Burntisland S.B. Co. Ltd.—Burntisland (414) 56,70 10,14 3,429 52,74 9,81 4,04 B 14,1 F 9,2 1 dk rf 152	**M Liquefied Gas Carrier** LPG 1 Ta (alu) ER L.(gas) 833	Oil 4SA 8Cy. 248 × 267 724kW (970bhp) Davey, Paxman & Co. Ltd. Gen 2 × 110kW 1 × 60kW 440V 50Hz a.c. Fuel 109,5t (d.o.)-4,5pd
7534036 Df Esd Rdr RT	**RUDNO** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1975** ..............U.S.S.R. 54,23 3,785 49,99 9,38 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7035810 ESAQ M-12296 Df Esd Rdr RT	**RUDNOYE** ex Tetyukhe-73 **U.S.S.R.** Nakhodka U.S.S.R.	**632** 223 289	RS	**1968** ..............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW

RUDNYY **U.S.S.R.** Kholmsk U.S.S.R.	**4 497** 2 264 5 657	**1974** VEB Schiffswerft "Neptun"—Rostock (349) RS 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
RUDNYY **U.S.S.R.** Kaliningrad U.S.S.R.	**3 308** 1 390 2 495	**1962** Nikolayev Shipyard "Nosenko"—Nikolayev RS 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. 3 Ho In.3 220 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft NE 67 Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
RUDO **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**22 096** 14 147 37 836	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2567) BV JR 187,74 28,45 10,764 178,01 28,40 15,32 P 9,2 B 28,4 F 11,9 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER 3W Der 3(10) 1(3)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 420kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 2 800,0t (hvf)-34,0pd 15,5kn
RUDOKOP **U.S.S.R.** Arkhangelsk U.S.S.R.	**238** — 89	**1957** ............U.S.S.R. 32,64 8,03 3,099 4,09 1 dk	**S Tug**	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
RUDOLF BLAUMANIS **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 301	**1960** ............U.S.S.R. 84,69 14,03 5,538 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,8 × 1,8) (1,5 1,5 × 1,3) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 10,5kn
RUDOLF BREITSCHEID **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 993** 2 388 7 693 **7 723** 4 110 12 474	**1964** VEB Warnowwerft—Warnemuende (116) DSRK 142,20 18,67 7,220/8,548 130,92 18,60 11,26 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.11 944 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 4(10) 4(9) 4(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
RUDOLF BREITSCHEID	**258** 90 —	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,32 3,252 (DSRK) 3,51 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
RUDOLF DIESEL **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 886 4 152 **5 735** 2 992 7 433	**1975** VEB Schiffswerft "Neptun"—Rostock (271) DSRK 120,50 17,68 6,401/7,824 112,99 17,58 9,89 P 29,3 F 10,7 2 dks	**M General Cargo** OSD Ref 4 Ho 17,2 27,8 27,7 6,0 ER G.8 605 B.8 285 In.510 7 Ha (12,6 × 10,3) (18,6p&s 18,6p&s × 6,1) (2,9p&s × 2,9) ER Cr 4(16) 1(12,5)	Vee Oil 2SA 12Cy. 420 × 480 5 297kW (7 100bhp) MAN Masch. Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 16,75kn
RUDOLF KARSTENS ex Canopus-75 **Partenreederei m.s. 'Rudolf Karstens'** Walter Pape Hamburg Federal Republic of Germany	**500** 344 1 262	**1966** J. J. Sietas Schiffsw.—Hamburg (563) GL 74,17 10,83 3,937 67,67 10,80 6,56 P 15,0 B 8,3 F 7,7 1 dk & S dk rf 127	**M General Cargo** OSD 2 Ho 16,3 33,0 ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,3) (12,5 12,5 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 120kW 1 × 60kW 2 × 30kW 380V a.c. Fuel 107,5t (d.o.) 12kn
RUDOLF KINAU **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**137** 73 —	**1969** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (175) GL 30,33 6,61 26,24 6,28 2,09 1 dk	**TM Ferry** 275P Mchy.aft	2 Oil 4SA each 6Cy. 150 × 190 448kW (600bhp) Daimler-Benz A.G. West Berlin Gen 2 × 10kW 230V d.c. Fuel (d.o.) 13kn
RUDOLF KURZ **J. Kruz & Sohn K.G.** Josef Roth Reederei Panama Panama	**1 568** 1 152 2 998	**1972** Batservice Verft A/S—Mandal (603) 79,99 13,80 5,322 GL NV 74,50 13,75 6,53 1 dk rf nil	**M General Cargo** 2 Ho 20,7 20,7 ER G.3 947 B.3 621 2 Ha (stl) (20,7 20,7 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 120kW 390V 50Hz a.c. Controllable pitch propeller Fuel 166,5t 13kn
RUDOLF LEONHARD **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 909** 1 153 1 320	**1965** VEB Mathias-Thesen-Werft—Wismar 85,25 13,49 5,296 DSRK 81,62 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.970	Oil 2SA 8Cy. 480 × 720 1 731kW (2 320bhp) Dieselmotorenwerk Rostock Ros Gen 5 × 200kW 220V a.c. Controllable pitch propeller 13,5kn

7730111 URYM M-12530 Df Esd Gc Rdr RT	**RUDOLF SAMOYLOVICH** **U.S.S.R. -Hydrometeorological Service** Leningrad U.S.S.R.	**694** 91 350	RS	**1977** .............U.S.S.R. 55,66 9,53 4,160 9,12 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.68 1 Ha (2,8 × 1,8) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 653kW (875bhp) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller Thw. thrust propeller fwd
5301849 DBPP Df Esd Gc Rdr RTm/h/v	**RUDOLF SCHMIDT** **Wasser-und Schiffahrtsdirektion Aurich** Emden Federal Republic of Germany	**4 337** 1 854 8 439	GL	**1960** Orenstein Koppel & Luebecker —Luebeck (535) 113,01 18,47 6,249 104,02 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Stationary Twin side arms Dredging depth 21,0 Hopper 4200T 1 Ho 30,0 ER Hopper 2 800 2 sandpumps each 686kW (920bhp) 3W Der 2(7) 2(6)	4 Oil 4SA each 12Cy. 185 × 200 total 3 581kW (4 800bhp) driving 4 gen. e 825kW 220V d.c. connected to 2 el motors (CC) & 2 sc. shafts Maybach Friedrichs Gen 2 × 375kW 220V d.c. Thw. thrust propeller fwd Fuel 345,5t (d.o.)
6728197 DEXH Df Esd Gc Pfd Rdr RT	**RUDOLF SCHWARZ** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 308 537	DSRK	**1967** VEB Peene-Werft—Wolgast (218) 63,25 10,67 4,801 59,44 10,57 6,81 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller
7337438 UUOS M-32708 Df Esd Gc Rdr RT	**RUDOLF SIRGE** **U.S.S.R.** Tallin U.S.S.R.	**2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7337866 UIER M-29609 Df Esd Gc Rdr RT	**RUDOLF VAKMAN** **U.S.S.R.** Tallin U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** .............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller
7119757 6ZAX 4108 Df Esd Gc Pfd Rdr RT	**RUDOLPH PETERSON** **Union Bank, Trustee** Chevron Transport Corp. Monrovia Liberia	**116 624** 101 038 253 554	AB	**1972** Verolme Dok & Schpsb.—Rozenburg (817) 344,36(BB) 51,85 19,971 329,22 51,81 25,61 1 dk rf nil	**S Tanker** 14 Ta ER	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek IJsselmo Gen 2 × 1200kW 450V 60Hz a.c. Fuel 1 160,5t
6511611 Esd RT	**RUDOLPH WAHLEN** **Western Isles Co. Ltd.** Madang Papua New Guinea	**115** 51 132		**1965** Tohoku Zosen—Shiogama (63 A) 26,80 6,10 2,185 24,46 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Eng. Co. Ltd.
5046011 GGLH 301329 Rdr RTm	**RUDYARD** ex Blackthorn-76 **Robert Albert Edward Williams** Liverpool United Kingdom	**749** 368 1 052	✠100A1 SS 8/74 ✠LMC EL k $1\frac{1}{8}$"SQ	**1960**-3 N.V. Scheeps. "Westerbroek"- —Westerbroek (157) 57,76 10,32 3,899 54,01 10,01 4,30 P 14,7 F 8,9 1 dk RW rf nil conv General Cargo 76 3BH WB228t	**M Mud Carrier** Self-unloader 1 Ho 34,7comb. ER G.1 388 B.1 320 2 Ha (stl) (each 12,4 × 5,4) ER 2W Der 1(5) 1(3)	Oil 2SA 8Cy. 267 × 343 677kW (907bhp) Crossley Bros. Ltd. Manche Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 64,0t (d.o.)
6706400 LZGU 17A Df Esd Gc Rdr RTh/v	**RUEN** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 14 030	BR ✠Classed LR until 31/12/71	**1967**-3 Hitachi Zosen (Hiroshima Works) —Innoshima (4150) 139,83 19,44 9,021 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 280kW 380V 50Hz a.c.
5199260 BKFH 5724 Df Esd Gc Rdr	**RUEY HSING** ex Domina-77 ex Kyokei Maru-73 **Sincere Navigation Corp.** Keelung China*	**7 928** 5 912 11 731	(BV) (NK)	**1957** Ishikawajima Jukogyo—Tokyo (760) 139,91 18,24 8,783 130,00 18,20 11,61 B 23,2 F 9,5 2 dks	**M General Cargo** 5 Ho 16,0 29,0 16,7 15,2 21,4 ER G.16 816 B.15 399 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) Mitsubishi Nippon Heavy Ind. Yoko Gen 2 × 144kW 450V a.c. Fuel 1 265,0t
7050030 WY4096 514964	**RUFF & REDDY** **William E. Jacobsen** Seattle, Wa United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7702114 DDKR Df Esd Gc Rdr RT	**RUGARD** **Horst Striesow Schiffahrtsges. K.G.** Rendsburg Federal Republic of Germany	**910** 597 2 290	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (564) 80,40 4,871 72,24 12,81 7,22 2 dks	**M General Cargo** 1 Ho 53,8 ER G.3 877 B.3 571 TEU 128 C. 128/20' 2 Ha (stl) (25,1 18,5 × 10,2) ER Cr 1(5)	Oil 4SA 6Cy. 320 × 420 sr geared 1 491kW (1 999bhp) Atlas-Mak Masch. Gen 2 × 84kW 400/231V 50Hz a.c.

7111664 DAYV Esd Pfd RT	**RUGEN** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 465** 2 132 9 411	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (121) 152,20 18,78 5,550 140,01 15,50 7,80 2 dks rf 450	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 1468P Stern & side doors Ice strengthened		4 Oil 4SA each 9Cy. 400 × 540 geared to 2 sc. shaft 14 920kW (20 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 880kW 390V 50Hz a.c. 1 × 107kW 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o.) 20,5kn
416859 LTY 016101 RTm	**RUGG** **P/R Hans Bjornvik** Villy J. Jacobsen Sandnessjoen Norway	**198** 143 549	NV	**1964** Leirvik Sveis—Lervik (24) 45,70 8,51 3,487 39,98 8,49 3,54 1 dk & S dk rf 102	**M General Cargo** 1 Ho 27,8 ER G.1 133 B.991 1 Ha (stl) (21,9 × 4,5) ER 2W Der 2(4)	OSD	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 3,75kW 24V d.c. Controllable pitch propeller Fuel 40,5t (d.o.) 10kn
906531 DKR Esd Rdr RT	**RUGWARDERSAND** **Partenreederi m.s. 'Rugwardersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **814** 486 1 750 **1 596** 1 170 2 900	GL	**1969** Elsflether Werft A.G.—Elsfleth/Weser (362) 79,20 12,91 4,566/6,043 72,01 12,81 7,09 2 dks	**M General Cargo** 2 Ho ER G.3 908 B.3 370 2 Ha (stl) (each 18,5 × 7,7) ER Der 2(5-20) 4(3-5)		Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 14kn
810469 LEK Esd Rdr RT/v	**RUHR** **Heinrich Schepers Rhein-See-Linie** Duisburg-Ruhrort Federal Republic of Germany	**418** 245 872	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6146) 67,14 9,40 3,061 61,02 9,38 5,21 P 15,0 1 dk & S dk	**M General Cargo** 1 Ho 43,5 ER G.1 211 B.1 150 1 Ha (stl) (36,5 × 6,5) ER Der 2(3)	OSD	Oil 4SA 8Cy. 220 × 280 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 74,0t (d.o.) 10,5kn
7127936 250A 487 Esd Pfd RT	**RUHR ORE** ex Sysla-79 **Transatlantic Bulk Carriers Inc.** Monrovia Liberia	**108 665** 93 895 227 086	NV	**1971** A/B Gotaverken—Arendal, Goteborg (828) 332,77(BB) 45,67 20,518 320,66 45,60 27,34 1 dk	**S Ore/Oil Carrier** 5 Ho 20 Ta ER L.280 956 Ore 117 834 1 Ha (stl) (19,2 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER		2 S Turb geared to sc. shaft 24 203kW (32 444shp) STAL-LAVAL Turbin AB Finspong Gen 1 × 1400kW 1 × 1200kW 1 × 824kW 440V 60Hz a.c. Fuel 9 225,5t (o.f.)-157,5pd 16kn
065122 FLB 809- PEXT Esd Rdr	**RUHRLAND** ex Linzertor-77 ex Carsten Russ-70 **Naviera San Martino S.A.** Contal Shipping Ltd. Panama	**11 491** 5 714 16 990	GL	**1959** Luebecker Flender-Werke AG. —Luebeck-Siems (510) 154,41 20,25 9,640 145,04 20,21 13,21 P 31,7 F 15,6 1 dk RW rf 69	**M Bulk Carrier** 5 Ho 18,3 20,4 20,4 20,4 20,4 ER G.20 967 5 Ha (stl) (12,8 13,9 13,9 13,9 13,9 × 9,9) ER Der 2(2,5) 1(1,5)		Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 265kW 2 × 212kW 400V 50Hz a.c. Fuel (hvf) 13,5kn
528893 BJR	**RUHUI RAHAJU IV** **Pemerintah Daerah Kalimantan Timur** Jakarta Indonesia	**313** 136 —	BKI	**1972** P.T. Pelita Bahari—Jakarta ... ... 42,50 7,62 3,00 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 200 × 230 336kW (450bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 1 × 12kW 220V
422825 OJW Esd Pfd Rdr RTm/h/v	**RUI CHANG** ex Tyrusland-77 **China Ocean Shipping Co.** China	T.Mk **4 169** 2 021 6 096	✠Classed LR until 11/11/77	**1963**-10 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1106) 134,63 17,58 7,157 123,17 17,53 10,72 P & B 41,5 F 17,7 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** Ref Ice strengthened 5 Ho 17,7 18,9 13,1 24,9 21,5 G.9 871 B.9 138 In.1 929 7 Ha (stl) (8,1 × 6,0) (12,7 × 10,6) (10,5 × 6,5) (12,8 12,8 × 6,7) (6,6 × 4,0) (2,4 × 2,3) 10W Cr 3(3) Der 1(30) 10(5-7,5)	4P	Oil 2SA 8Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 291,5t (hvf)-21,5pd 16kn
302025 32464	**RUIZ I** ex Indus 7-46 ex Bouvet 4-46 **Sociedad Pesquera Ruiz Ltda.** Valparaiso Chile	**280** 77 —	Classed LR until 10/63	**1930** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (938) 37,29 7,37 ... ... 1 dk R	**S Whaler** Mchy.aft		T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Mdb Fuel (o.f.)
160661 CBIU 447	**RUIZ II** ex Indus 9 ex Hval III-51 ex Star XVI-49 **Sociedad Pesquera Ruiz Ltda.** Valparaiso Chile	**249** 83 —	Classed LR until 2/63	**1930** A/S Akers M/V—Oslo (452) 37,50 7,29 34,75 7,24 4,27 1 dk R BK 191	**S Whaler** 1 Ho 4,8 1 Ha (4,8 × 6,7) 2W		T 3Cy. 356 559 & 953 × 610 A/S Akers M/V Oslo Fuel 96,5t (o.f.) 10kn
302037	**RUK** **Government of The Islamic Republic of Pakistan (Department for The State of Sind)** *Karachi* Pakistan	**657** 474 —	✠Classed LR until 6/49	**1925**-7 Lobnitz & Co. Ltd.—Renfrew (905) *60,20* · 13,75 ... ... 1 dk R	**Stern Wheel S Dredger** Suction Mchy.aft		H C 4Cy. (2) 356 & (2) 711 × 1219 Lobnitz & Co. Ltd. Renfrew Fuel (o.f.)
7335935 UDWB M-7900 Esd Rdr RT	**RUKHULLA AKHUNDOV** **U.S.S.R.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1973** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.16 929		2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) Skoda Praha 13,5kn
302049	**RUKMANI** **Kandla Port Trust** *Bombay* India	**210** 69 —	✠Classed LR until 8/59	**1955**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1041) 31,17 8,46 28,81 7,93 3,59 RW	**TS Tug** Mchy.aft		T 6Cy. (2) 310 (2) 475 & (2) 749 × 400 Ottensener Eisenwerk Hamburg Fuel (o.f.) 10kn

6511934 VWWJ 1155 Df Esd RTh	**RUKMAVATI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**2 729** 1 304 3 855	✠**100A1** SS 2/79 DTf—vegetable oil ✠**LMC** EL s 1$\frac{9}{16}$"SQ IRS	**1965**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (442) 92,06 13,39 6,236 84,31 13,34 7,32 P 22,6 F 11,0 2 dks rf 76 5BH WB567t incl. DTf133t	**M General Cargo** 3 Ho 14,6 18,2 18,2 ER 3 Ha (each 10,3 × 6,4) ER Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 328kW (1 780bhp) Masch. Augsburg-Nurnberg Hamb Gen 3 × 150kW 415V 50Hz a.c. Fuel (hvf)
5302063 DJCC Esd Rdr RTv	**RUM HART** **Wyker Dampfschiffs- Reederei G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**373** 194 122	GL	**1959** Husumer Schiffsw.—Husum (1136) 48,57 8,87 1,524 44,99 8,31 3,00 1 dk RW	**TM Ferry** 512P Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 597kW (800bhp) Masch. Kiel A.g. Gen 1 × 25kW 1 × 15kW 220/380V a.c. 2 Controllable pitch propellers Fuel 59,5t (d.o.)
5069726 356236 RT	**RUM POINT** ex Chesapeake-73 ex Harold F. O'Brien-60 ex Michael Tracy ex E. P. Morse **Cayman International Towing Ltd.** Georgetown Cayman Islands (British)	**200** 121 —	(AB)	**1919** Morse D.D. & Repair Co.—Brooklyn, NY *30,73* 8,34 30,64 7,47 4,45 1 dk R	**M Tug** 1W	Oil 10Cy. 216 × 254 E made— fitted— Fairbanks, Morse & Co.
7742279 JWPX C14745	**RUMA** **Peder G. Sandoy** Molde Norway	**125** 30 —		**1957** Vaagland Batbyggeri—Vaagland (52) 27,06 6,94	**Wood M General Cargo**	Oil 2SA 6Cy. 200 × 300 328kW (440bhp) Wichmann Motorfabrik Rubbestadne
7125110 HNRM Df Esd Gc Rdr RTh	**RUMAILA** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 330	✠**100A1** SS 2/76 oil tanker ✠**LMC** EL I† 2$\frac{7}{8}$"U2	**1972**-2 Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (165) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** 15 Ta ER L.1 133 Der 2(5) 2(1,5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Ast. Espanoles S.A.,(Sestao Works) 2 WTAuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-49,0pd
6605711 344117 Df Esd Gc Rdr RT	**RUMAILAH** ex Sandtor-75 ex NVG 4-69 **Qatar Petroleum Producing Authority (Offshore)** Doha Qatar	**498** 128 819	**100A1** SS 12/76 Persian Gulf service **LMC** EL J 1$\frac{1}{4}$" (GL)	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (687) 52,86 11,28 3,353 49,28 11,00 3,97 F 18,3 1 dk rf 533 NS 7BH WB465T	**M Supply Ship** Deck Cargo Mchy.aft Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim Mannhe Gen 3 × 102kW 400V 50Hz a.c. Thw. thrust propeller fwd
7207994 EWSK M-31572 Df Esd Gc Rdr RT	**RUMB** **U.S.S.R.** Klaypeda U.S.S.R.	**686** 216 333	RS	**1971** Leninskaya Kuznitsa—Kiyev 49,26 (BB) 10,72 4,242 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
7347445 USMB M-17327 Df Esd Gc Pfd Rdr RT	**RUMBULA** **U.S.S.R.** Riga U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (223) 106,13 15,45 6,720 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 In.5 908 1 Ha (3,2 × 2,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works
5302087 TCUM 52	**RUMELI HISAR** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1949**-5 A. F. Smulders—Schiedam (CO61) 54,41 8,26 2,490 ... ... 1 dk RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 507kW (680ihp) N.V. Scheeps. "De Klop" Sliedre
5302075 29	**RUMELI KAVAGI** ex Bosphorus No. 73-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**140** 56 —	(GL) ✠Classed LR until 7/31	**1927**-8 F. Schichau G.m.b.H.—Elbing *30,67* 6,61 2,286 ... ... 1 dk R	**S Ferry**	T 3Cy. 279 460 & 740 × 400 261kW (350ihp) F. Schichau G.m.b.H.
5007950 EQSC 157 Df Esd Gc Rdr RTv	**RUMI** ex Iran Niru-77 ex Alaric-72 **Irano-Hind Shipping Co. Ltd.** Arya National Shipping Lines Bandar Abbas Iran	**8 256** 4 598 9 414	✠**100A1** SS 12/76 tunnel side tanks—vegetable oil ✠**LMC** EL d† 2$\frac{3}{16}$"SQ DELETE CLASS	**1958**-2 Harland & Wolff Ltd.—Govan, Glasgow (1566 G) 144,30 19,61 8,410 134,42 19,51 11,89 F 14,4 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1654t incl. Tunnel tanks 830t	**M General Cargo** OSD 5 Ho 18,5 21,5 20,3 ER 21,9 17,9 G.16 367 B.14 725 5 Ha (stl) (8,0 12,8 8,7 × 5,9) ER (8,7 8,7 × 5,9) 16W Der 4(10) 6(5) 6(3)	Oil 2SA 6Cy. 750 × 1500 exhaust500 7 460kW (10 000bhp) Harland & Wolff Ltd. Govan, Glasg 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 175kW 220V d.c. Fuel 1 625,5t (hvf)
5302099	**RUMIA** **Government of The People's Republic of China** China	**610** 287 —		**1955** Stocznia im. Komuny Paryskiej —Gdynia (B53/34) 56,52 9,05 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.g.
7341908 YTYY 02-573 Df Esd Gc Rdr RTm/h/v	**RUMIJA** ex Arrino-78 **Prekookeanska Plovidba** Bar Yugoslavia	**9 279** 6 346 15 139	✠**100A1** SS 5/79 ✠**LMC** EL Z 2$\frac{1}{8}$"U2	**1974**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (895) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 417 B.19 640 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) 10W Der 1(30) 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. Newc AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 404,0t (hvf)

RUNA ex Montanus-63 **Kerttu Lindholmin** Turku/Abo Finland	**296** 177 381		**1908** Goteborgs M/V A/B—Goteborg (301) 42,02 6,74 3,042 36,68 6,68 3,41 1 dk RW len 47	**M General Cargo** 1 Ho 24,7 ER G.566 B.538 2 Ha (8,6 10,3 × 3,9) ER Der 2(2)	Oil 2SA 6Cy. 250 × 420 291kW (390bhp) NE 59 Nydqvist & Holm A/B Trollhattan Gen 2 × 1,5kW 110V d.c. Fuel 26,5t (d.o.)-1,5pd 8,5kn
RUNATINDUR ex Lotte Scheel-76 **Rosing Rasmussen** Torshavn Faroe Islands	T.Mk **755** 486 1 941	BV	**1974** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (233) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
RUNDOY **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**120** 35 —	(NV)	**1954** A/S Pusnaes M/V—Arendal (89) 28,53 6,10 2,845 6,05 3,10 1 dk BK 114 len 59	**M General Cargo** 1 Ho 8,9 ER 1 Ha (4,8 × 2,1) ER 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 2kW 24V d.c. Controllable pitch propeller Fuel 13,0t (d.o.) 9kn
RUNEK **P.U.M. 'Port-Service'** Gdynia Poland	**537** 239 722	PR	**1968** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/01) 57,41 9,30 3,353 54,01 9,01 3,74 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.876	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Poznan Gen 3 × 125kW 400V 50Hz a.c. 9,75kn
RUNGHOLTSAND **Tidal Ship Co. Ltd.** Limassol Cyprus	T.Mk **1 600** — 2 000 **2 500** — 3 000	GL (Class cont.)	**1979** Buesumer Werft G.m.b.H.—Buesum (276) 95,03 13,80 5,801 87,51 13,76 7,62 2 dks	**M General Cargo** Ref. 4 Ho ER	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 15,25kn
RUNO **Sten Goran Haggerud P/R** Kalmar Sweden	**882** 486 1 702	BV ✠Classed LR until 2/72	**1963**-10 A/B Falkenbergs Varv —Falkenberg (135) 73,97 9,63 4,503 9,45 4,04 P 15,6 F 9,2 1 dk rf 102 len 75	**M Tanker** 10 Ta ER L.2 180	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)
RUNOLFUR **Gudmundur Runolfsson P/R** Grundarfjordur Iceland	**314** 130 —	NV	**1975** Stalvik h.f.—Gardahreppi (23) 46,46 9,10 4,274 40,01 9,02 6,51 F - 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrik Rubbestadneset Fuel 99,5t (d.o.)-6,5pd 13kn
RUPCHANDA **Bangladesh Fisheries Development Corp.** Chittagong Bangladesh	**203** 68 —	BV	**1971** A. Work & Sohn—Esbjerg (50) 30,13 7,29 3,264 27,01 7,24 3,92 1 dk	**M Fishing** Side-fishing	Oil 5Cy. 429kW (575bhp) H. Callesen & Co. Aabenraa
RUPEA **NAVROM** Romania	**4 399** 1 928 6 136 **6 250** 4 024 8 750	RNR (Class cont.)	**1978** Santierul Naval Braila—Braila (1307) 130,82 17,68 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,5 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (5,8 × 11,9) (9,9 9,9 9,9 × 13,5) ER Cr 4(3)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Brodogradiliste "III Maj" Yugoslavia Gen 3 × 250kW 400V 50Hz a.c. 15kn
RUPERT BRAND II ex Nordepic-55 **Crest Trawlers Ltd.** Lunenburg Canada	**219** 116 159	✠Classed LR until 5/59	**1953**-6 Goole SB. & Repairing Co. Ltd. —Goole (487) 36,07 7,17 32,01 7,14 3,51 F 5,5 R BK 178	**M Fishing** Side Trawler 1 Ho 6,7 3 Ha (0,9 0,9 × 0,7) (0,9 × 0,8)	Oil 2SA 6Cy. 265 × 345 336kW (450bhp) Crossley Bros. Ltd. Manchester Gen 2 × 12kW 110V d.c. Fuel (d.o.)
RUPERT BRAND IV ex Boston Comet-59 **Crest Trawlers Ltd.** Lunenburg Canada	**249** 78 156	✠Classed LR until 5/59	**1957**-8 T. Mitchison Ltd.—Gateshead (81) *35,18* 7,73 34,55 7,62 3,81 F 4,9 R rf 914 BK 102	**M Fishing** Side Trawler 1 Ho 6,7 3 Ha (1,3 1,3 × 1,2) (1,0 × 0,9)	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 220V d.c. Fuel (d.o.)
RUPERT BRAND VI **Nelpack Fisheries Ltd.** Vancouver Canada	**309** 104 203	✠Classed LR until 12/66	**1963**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (86) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 571kW (765bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
RUPERT BRAND VII **Nelpack Fisheries Ltd.** Vancouver Canada	**309** 104 203	✠Classed LR until 12/66	**1963**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (87) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 571kW (765bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
RUPERT BRAND VIII **Nelpack Fisheries Ltd.** Vancouver Canada	**308** 103 203	✠Classed LR until 12/66	**1964**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (93) 39,30 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 571kW (765bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)

5050842 PKYK 1998/L Esd RT	**RUPIT** ex Teluk Wap-68 ex Bravo-65 ex Banjoewangi-59 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**1 331** 707 1 899		BKI	**1948** N.V. Schps. Gebr. Pot—Bolnes (914) 69,19 12,10 4,827 12,06 5,41 P 16,8 B 15,0 F 9,8 1 dk & S dk	**M General Cargo** G.2 488 B.2 395 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10)	OSD	Oil 2SA 7Cy. 340 × 570 671kW (900bhp) Atlas-Diesel Fuel 61,0t (d.o.)
5302300 Rdr RT	**RURI MARU**	**1 877** 1 005 372			**1948** Mitsubishi Jukogyo—Nagasaki (1404) 80,93 12,20 3,709 74,00 12,15 5,80 F 19,9 1 dk RW	**TM Ferry**	1503P	2 Oil 2SA each 7Cy. 350 × 550 1 865kW (2 500bhp) Mitsubishi Jukogyo Nag Gen 3 × 100kW 225V d.c. Fuel 82,5t-15,0pd
5302324 151	**RUSA** ex Chant 43-47 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	*401* *212* 419	∗Classed BC until 10/62		**1944**-6 Furness S.B. Co. Ltd.—Haverton Hill (384) 45,17 8,26 3,074 8,21 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 215 × 350 Mirrlees, Bickerton & Dam Stock
5302336 SPQO Df Esd Gc Rdr RTm/h/v	**RUSALKA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **547** 232 970 **942** 505 1 151		PR	**1961** Stocznia im. Komuny Paryskiej—Gdynia (B57/06) 65,84 9,99 3,747/4,490 58,98 9,91 5,14 2 dks	**M General Cargo** 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	2P	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederiks Gen 2 × 50kW 1 × 36kW 220V a.c. 1 × 1,5kW 12V a.c. Fuel 79,5t (d.o.)-3,5pd
7338028 UMSN M-12386 Df Esd Gc Rdr RT	**RUSANOVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304		RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
5080093 IRIR 779 Df Esd Rdr RTm/h	**RUSBEL** ex Cornelis Broere-73 ex Cornelis B.-60 **Torquato Vecchiarelli** Roma Italy	**490** 248 776	✠Classed LR until 4/1/74	RI	**1958**-8 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1064) 58,78 8,69 3,506 54,34 8,60 3,74 P 16,2 F 9,8 1 dk RW rf 127	**M Tanker** 10 Ta ER L.914		Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 56,0t (d.o.)-2,5pd
6857340 URQA M-3039	**RUSE** ex MSB-14 **U.S.S.R.** Kherson U.S.S.R.	**197** 74 236			**1963** ............U.S.S.R. 48,21 6,51 2,001 45,45 2,60 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER		2 Vee Oil 4SA each 12Cy. 150 × 180 Fuel (d.o.)
7397490 UIZH M-31101 Df Esd Gc Pfd Rdr RT	**RUSHANY** **U.S.S.R.** Izmail U.S.S.R.	**4 497** 2 264 5 657		RS	**1974** VEB Schiffswerft "Neptun"—Rostock (348) 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 248 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	CSD	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Masch. Halberstadt Halbers Gen 2 × 400kW 1 × 300kW
6707703 UYRE M-27674 Df Esd Gc Rdr RT	**RUSLAN** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 849		RS	**1966** VEB Volkswerft Stralsund—Stralsund (7073) 79,81 13,24 5,201 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)		2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 270kW 220V d.c. Controllable pitch propeller
6866078 URGF M-19100	**RUSLAN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**270** 96 135		RS	**1950** ....East Germany 39,17 7,32 2,820 3,48 1 dk	**M Training Ship** Ice strengthened		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
6862474 UJCC M-1437	**RUSLAN** **U.S.S.R.** Astrakhan U.S.S.R.	**239** — 102		RS	**1956** ............U.S.S.R. 32,49 8,08 3,099 4,09 1 dk	**S Tug** Ice strengthened		T 3Cy. 320 480 & 790 × 500 Fuel (o.f.)
7111444 EWMQ M-31504 Df Esd Gc Rdr RT	**RUSNE** **U.S.S.R.** Klaypeda U.S.S.R.	**2 581** 888 1 268		RS	**1971** ............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 200V a.c. Controllable pitch propeller
5112286 LZFI 122 Df Esd Gc Pfd Rdr RTm/h/v	**RUSSE** ex Falstaff-66 **Navigation Maritime Bulgare** Varna Bulgaria	**4 508** 2 567 6 505	✠Classed LR until 10/70	BR	**1959**-10 A/B Norrkoping Varv & Verk.—Norrkoping (160) 106,41 15,55 7,500 97,69 15,50 9,50 P 21,4 F 10,4 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 21,1 18,8 17,3 ER G.8 479 B.7 866 3 Ha (stl) (14,7 14,4 14,4 × 6,7) ER 6W Der 6(3-5)		2 Oil 4SA each 8Cy. 385 × 580 with hydraulic couplings & sr gearing to s shaft 2 283kW (3 060bhp) Masch. Kiel A.g. Gen 3 × 150kW 230V d.c. Fuel 381,0t (d.o.)

919737 Esd Rdr	**RUSSELSHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 862** 6 560 15 767	GL	**1978** A.G. "Weser"—Bremen (1405) 149,97(BB) 21,04 9,259 139,27 21,01 12,27 F 15,9 2 dks	**M General Cargo** 5 Ho 18,7 17,9 17,0 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2T 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg West Germany Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-32,5pd 16,5kn
308346 86402 46667	**RUSSO BROS.** ex Janis M ex Lorraine A **Russo Bros. Inc.** Los Angeles-Long Beach, Ca United States of America	**111** 53 —		**1944** ....San Francisco, Ca *22,65* 6,53 3,18	**Wood M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
827353 428604	**RUSTAM RUSTAMOV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262	RS	**1965** ............U.S.S.R. 47,30 10,32 4,201 5,52 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 2 elec. motors geared to sc. shaft Kharkov 13,25kn
707715 429702 Esd Rdr	**RUSTAVI** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7086) 79,81 13,21 4,903 71,02 12,86 7,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.950 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V d.c. Controllable pitch propeller 12,5kn
302441 91078 Esd Rdr	**RUSTOM** ex Santa Teresa-61 **Pakistan National Shipping Corp.** Karachi Pakistan	**7 064** 4 216 9 195 **9 568** 6 693 11 898	GL	**1953** Howaldtswerke Hamburg A.G. —Hamburg (880) 146,06 18,70 7,443/8,611 18,62 11,36 F 29,9 1 dk & S dk, pt 3rd dk H 6,1 RW	**M General Cargo** OSD/CSD G.18 945 B.17 342 18W Der 3(10)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Hamburg A.G. Hamburg Fuel 777,5t 13kn
032416 27215 Esd	**RUSTY B** **Nolty J. Theriot Inc.** Houma, La United States of America	**193** 131 295	AB	**1970** Southern SB. Corp.—Slidell, La (87) 35,06 10,29 4,436 32,24 9,76 5,19 1 dk rf nil	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 60kW Fuel 254,0t
034907 Esd Rdr	**RUTA** ex Valle De Butron-79 **Capo Spartivento S.p.A.** Genova Italy	**2 204** 1 433 3 969	RI ✠LR class withdrawn-Reported defects 18/5/79	**1971**-1 Ast. de T. Ruiz de Velasco—Bilbao (113) 88,40 (BB) 12,93 6,427 80,02 12,90 7,60 Ba 14,7 F 11,3 1 dk rf 102	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 52kW 380V 50Hz a.c. 13,5kn
870299 424288	**RUTA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**265** 93 138	RS	**1957** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
432226 Esd Rdr	**RUTANE** **Knud H. Hjermitslev** Hirtshals Denmark	**279** 122 400	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (88) 39,76 8,28 33,99 8,21 4,22 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
302477 47408 Esd Rdr	**RUTGERS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 634** 4 615 10 881	AB	**1945** California SB. Corp.—Los Angeles, Ca (V48) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
771941 Esd	**RUTH** **International Transportation Inc.** Monrovia Liberia	**60 814** 46 245 128 300	AB	**1975** Hitachi Zosen (Hiroshima Works) —Innoshima (4390) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER L.14 295	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa Gen 1 × 980kW 2 × 480kW 440V 60Hz a.c. Fuel 4 946,0t (hvf) 15kn
367579 Esd	**RUTH** **Gatx Bulkcarriers Belgium S.A.** Antwerpen Belgium	**37 743** 27 099 64 999	**✠100A1** CS 6/79 strengthened for ore cargoes, Nos. 2 & 5, Nos. 2 & 4 or No. 4 hold may be empty **✠LMC** **UMS** EL N† 3"U3	**1974**-12 N.V. Cockerill Yards Hoboken —Hoboken (873) 224,01(BB) 32,26 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd 8BH WB26886T incl. Comb. btm & STs in holds 10365T Topside tanks in holds 5493T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,8 31,8 15,9 31,8 31,8 ER 1 Ha (stl) (9,5 × 11,1) 9 Ha (stl) (each 9,0 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel (hvf) 16kn
003340 44677 48262	**RUTH & JOANNA** ex Emily Brown-74 **Ruth & Joanna Inc.** Newport News, Va United States of America	**153** 67 —		**1944** W. A. Robinson Inc.—Ipswich, Ma 32,92 7,37 32,47 7,32 3,54 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,0 1 Ha (2,0 × 0,9)	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) Atlas Imperial D.E. Co. Oakland, Ca

7113040 DLCY Df Esd Rdr RTh	**RUTH GRAEF** ex Tor Maas-74 ex Ruth-73 **m.s. 'Ruth' Schiffahrtsges.** **Reederei Eugen Friederich** **K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	**499** 296 1 150	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (170) 64,11 10,09 3,906 58,60 10,00 6,25 2 dks	**M General Cargo** 2 Side doors (p) 1 Ho 41,0 ER G.2 362 B.2 215 1 Ha (stl) (31,2 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 2 × 38kW 1 × 14kW 380V 50Hz a.c. Fuel (d.o.)
7626487 HPKP 9111-78 Df Esd Gc Pfd Rdr RT	**RUTH LU** **Koko Navigation Co. S.A.** Kao Hsing Navigation Co. Ltd. Panama Panama	**3 992** 2 713 6 100	AB	**1978** China SB. Corp.—Kaohsiung (12) 108,51 6,601 100,01 16,21 8,11 P 22,3 F 11,9 1 dk rf nil	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 dr geared 2 835kW (3 800bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 160kW a.c.
6523810 KOHB 502928 Df Esd Gc Rdr RTm/v	**RUTH LYKES** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **7 423** 4 008 — **10 954** 6 324 14 897	La AB	**1965** Avondale Shipyards Inc.—Avondale. (1042) 164,60 23,22 8,710/9,957 156,67 23,17 13,01 B 26,0 F 30,5 3 dks RW rf nil	**S General Cargo** 4P 6 Ho 19,0 20,5 19,0 19,0 23,6 19,5 G.22 913 B.21 264 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 10,2 × 8,2) (12,9 12,9 × 4,8) (12,9 × 7,9) (10,6 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Philadelphia Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 604,0t (o.f.)
5145568 DHMS Df Esd Rdr RT	**RUTH W** ex Heimatland-77 **Hermann Peter August Wolter** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**500** 333 843	GL	**1961** J. J. Sietas Schiffsw.—Hamburg (497) 60,00 8,89 3,429 3,92 1 dk len 66	**M General Cargo** 1 Ho 31,0 ER G.1 155 B.1 053 2 Ha (each 15,9 × 5,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 30,5t
6516427 199340	**RUTH 1-16** **U. Davis** Road Harbour British Virgin Islands	**143** 92 —		**1962** U. Davis—Anguilla *27,44* 7,12 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. — × 127 E made— fitted62 ....
6522995 DNKN 10737 Df Esd Rdr RT	**RUTHENSAND** ex Martha Ahrens-75 **Johann & Klaus Braack** Hans Bose Hamburg Federal Republic of Germany	**499** 282 1 060	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (562) 61,68 10,04 3,963 55,00 10,01 5,92 F 7,1 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H.
5302594 KSIC 252612 Esd RTh	**RUTHIE B** **Sun King Inc.** Wilmington, De United States of America	**262** 108 295		**1947** National Iron Works—San Diego, Ca (153) *30,58* 8,23 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 330 × 406 410kW (550bhp) Atlas Imperial D.E. Co. San Francisco Gen 2 × 100kW 220V 60Hz a.c. Fuel (d.o.)
7524407	**RUTIL** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1975** ............U.S.S.R.	**M Research** Ice strengthened	Oil ....
6505612 LDLI C16132 Rdr RT	**RUTLAND** ex Skien-77 **Tor Mathiesen** Kristiansand S. Norway	**279** 154 356	NV	**1964** Loland Motorverstad A/S—Leirvik (20) 43,64 8,74 3,633 33,46 8,69 2,77 1 dk len 77	**M General Cargo** Ice strengthened Side door 1 Ho ER B.566 1 Ha (stl) (3,7 × 2,5) ER Cr 1(3)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Gen 2 × 36kW 220V 50Hz a.c. Fuel 10,0t (d.o.)
7646803 EOKC M-34687 Df Esd Gc Rdr RT	**RUTSAVA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**744** 213 350	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,72 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd
7413256 5ITI 10048 Df Esd Gc Pfd Rdr RT	**RUVU** ex Sea Horse-79 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzania	**9 753** 6 030 14 948	(AB)	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2492) 143,41(BB) 19,87 9,035 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Ishikawajima Harima Heavy Aioi
7805899 A7D2008 315 Df Esd Rdr RT	**RUWAIS** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**251** 73 286	✠100A1 offshore tug/supply ship ✠LMC EL (G) 330,0/24,0U2	**1978**-10 Sing Koon Seng Shipyard —Singapore (478) 33,79 8,67 3,290 30,99 8,51 3,51 B & F 18,0 1 dk rf- 5BH WB16T	**TM Tug/Supply Ship** Deck Cargo Stand-by Safety Vessel	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to 2 sc. shafts G.E.C. Diesels Ltd., Kelvin Marine Div. Gen 2 × 40kW 415V 50Hz a.c.
7421758 PIZY 321971 Df Esd Rdr RT	**RUWAN YARO** ex Ogina Bereton-77 **Nigerian River State Government** Nigeria	**493** 277 —	✠	**1975**-5 Jacht-en Scheepswerf C. van Lent & Zonen B.V.—Kaag (729) 49,99 8,08 1,982 43,74 8,01 3,94 1 dk rf 279	**TM Ferry** Launch —P	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 2 × 88kW 380/220V 50Hz a.c. Thw. thrust propeller

RUWEKUS **Angra Pequena Viskorporasie (Eiendoms) BpK.** Cape Town South Africa	**316** 173 —		**1971** Globe Engineering Works —Kaapstad/Cape Town (157) *36,31* 8,28 8,23 3,66 1 dk len 75	**M Fishing** Side Trawler Seiner Ref. Mchy.aft	Oil 4SA 8Cy. 159 × 203 839kW (1 125bhp) NE 75 Caterpillar Tractor Co. Peoria, Il 11,5kn
RUYTINGEN **Gebroeders Rammeloo P.V.B.A.** Nieuwpoort Belgium	**110** 34 —		**1969** Beliard-Murdoch S.A.—Ostende (C.205) 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 224kW (300bhp) Anglo-Belgian Co. S.A. Gent/Gand 10,5kn
RUZA **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 469	RS	**1966** Stocznia Gdanska—Gdansk (B45/52) 123,88 16,74 7,200 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 280 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW, 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
RUZA **U.S.S.R.** Novorossiysk U.S.S.R.	**1 920** 603 864	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7060) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 2 Ha (each 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 430 × 610 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
RUZAFA ex Aline-42 **Antonio Sanchez Sanchez y otros** La Coruna Spain	**228** 101 —	✠Classed LR until 4/31	**1905**-5 Armstrong Whitworth—Newcastle (760) *41,00* 6,28 ... ... 1 dk R	**PS Ferry**	D C 2Cy. 508 & 914 × 1067 112kW (150ihp) Bow, McLachlan & Co. Ltd. Paisley Fuel 7,0t (o.f.) 7kn
RUZHINO **U.S.S.R.** Nakhodka U.S.S.R.	**629** 221 393	RS	**1971** ............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
RYA **A/S Troms Fylkes D/S** Tromso Norway	**121** 47 —	(NV)	**1969** Bolsones Verft—Molde (220) 26,62 7,57 24,29 7,52 3,20 1 dk BK 127	**TM RoRo Cargo/Ferry** Vehicles 100P Mchy.aft	2 Oil 4SA each 10Cy. 120 × 140 246kW (330bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 18kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
RYAD ex Halif-60 **Abdul Rezzak Mohamed Al-Saleh** Iraq	*209* *11* 89	✠Classed LR until 4/63	**1948**-10 Scott & Sons—Bowling (385) 33,58 7,07 2,198 31,55 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 7,5kn
RYAD III **Pakfreeze** Beirut Lebanon	**131** 66 —		**1967** Ch. Normands Reunis—Courseulles-sur-Mer 24,80 6,81 2,286 21,67 6,68 3,48 1 dk	**M Fishing** Side Trawler In.142	Oil 4SA 4Cy. 158 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 10kn
RYANYY **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
RYAZAN **U.S.S.R. -Sakhalin Shipping Co.** Vladivostok U.S.S.R.	**4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (354) 117,79(BB) 16,64 6,922 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 899 4 Ha (stl) (12,3 × 8,0) (12,3 12,3 12,3 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
RYAZAN ex Empire Gabon-46 ex Licentia-45 **U.S.S.R.** Riga U.S.S.R.	**2 759** 1 550 3 069	(RS)	**1944** Flensburger Schiffsbau-Ges. —Flensburg 91,85 13,52 5,601 85,27 13,47 8,21 2 dks	**S General Cargo** CSD Ice strengthened 3 Ho 13,1 21,4 ER 24,0 G.5 246 B.4 490 3 Ha (stl) (6,9 14,0 × 5,4) ER (14,0 × 5,4) 10W Der 1(30) 1(10) 10(3)	C 4Cy. (2) 422 & (2) 900 × 900 1 007kW (1 350ihp) Flensburger Schiffsbau-Ges. Flensburg Fuel 325,0t (o.f.) 10,75kn
RYAZHSK **U.S.S.R.** Kholmsk U.S.S.R.	**2 233** 1 143 3 242	(RS)	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (917) 90,53 13,06 5,890 84,89 13,01 6,51 P 7,4 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 31,5 G.4 140 B.3 950 4 Ha (each 10,5 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 9,75kn

6501185 USLD M-26551 Df Esd Gc Rdr	**RYBACHIY** U.S.S.R. Murmansk U.S.S.R.	**2 894** 1 271 1 388	RS	**1964** Stocznia Gdanska—Gdansk (B26/07) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Jugoturbina Controllable pitch propeller
6869410 UOHR M-24520	**RYBACHIY** U.S.S.R. Kaliningrad U.S.S.R.	**264** 94 170	RS	**1956** ....East Germany 39,50 7,37 2,699 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7524500	**RYBACHIY** U.S.S.R. U.S.S.R.	**180** 32 74	RS	**1975** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht
6917231 ERSZ M-10196 Df Esd Gc Pfd Rdr RT	**RYBACHKA** U.S.S.R. Murmansk U.S.S.R.	**996** 315 588	RS	**1968** VEB Peene-Werft—Wolgast (224) 63,15 10,67 4,801 54,69 10,62 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.173 1 Ha (3,1 × 1,6)	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller
6862498 UESA M-3026	**RYBACHKA** U.S.S.R. Sochi U.S.S.R.	**212** 86 276		**1960** ............U.S.S.R. 48,24 8,49 2,010 2,60 1 dk	**TM General Cargo** 1 Ho ER B.254 1 Ha (20,9 × 3,9) ER	2 Oil 4SA each 6Cy. 150 × 180 Fuel (d.o.)
6827400 ERSY M-10194 Df Esd Gc Pfd Rdr RT	**RYBAK** U.S.S.R. Murmansk U.S.S.R.	**996** 315 588	RS	**1968** VEB Peene-Werft—Wolgast (223) 63,15 10,67 4,801 54,08 10,62 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.173 1 Ha (3,1 × 1,6)	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller
7645392	**RYBAK** U.S.S.R. U.S.S.R.	**163** 39 87	RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
7212145 EOPC M-30624 Df Esd Gc Pfd Rdr RT	**RYBAK BALTIKI** U.S.S.R. Tallin U.S.S.R.	**13 087** 6 074 10 093	RS	**1972** Stocznia Gdanska—Gdansk (B69/21) 164,01 21,34 8,078 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska
7608796 Df Esd Gc Pfd Rdr RT	**RYBAK KAMCHATKI** U.S.S.R. U.S.S.R.	**15 750** — 11 500	RS (Class cont.)	**1979** Stocznia Gdanska—Gdansk (B670/02) 178,31 7,201 24,60 14,51 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 6 Ho ER In.13 400 2W Der 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 6 639kW (8 900bhp) Stocznia Gdanska Gen 5 × 5000kW 1 × 100kW Fuel 6 904,0t (d.o & hvf)
7405558 EVBI M-32660 Df Esd Gc Pfd Rdr RT	**RYBAK LATVII** U.S.S.R. U.S.S.R.	**10 068** 4 141 10 174	RS	**1975** Stocznia Gdanska—Gdansk (B69/31) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska
7521429 SQGB Df Esd Gc Rdr RT	**RYBAK MORSKI** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 599** 959 1 480	PR	**1976** Stocznia im. Komuny Paryskiej —Gdynia (B89/01) 88,88 5,201 81,62 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction 2 686kW (3 600bhp) ZUT "Zgoda" Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller
7611236 EKIN M-29615	**RYBAK ZAPOLYARYA** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	**1 503** 465 611	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,92	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.95 In.485 L.4 3 Ha (1,1 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 1 641kW (2 200bhp) Skoda
6419746 UGNH M-27376 Df Esd Gc Pfd Rdr RT	**RYBATSKAYA SLAVA** U.S.S.R. Klaypeda U.S.S.R.	**12 487** 7 553 11 086	RS	**1965** Kieler Howaldtswerke A.G.—Kiel (1178) 167,27 24,06 7,551 153,52 23,98 14,81 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 505 5 Ha (4,0 4,0 4,0 4,0 3,5 × 4,0) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) Kieler Howaldtswerke A.G.

RYBINSK		T.Mk		**1976**	VEB Schiffswerft "Neptun"—Rostock			**M General Cargo**		Oil 2SA 6Cy. 570 × 800	
		2 888					(359)			3 969kW (5 320bhp)	MAN
U.S.S.R. -Azov Shipping Co.		1 288	RS	117,79(BB)	16,64	5,450/6,919		Ice strengthened		Masch. Halberstadt	Halberstadt
Zhdanov	U.S.S.R.	—		109,10	16,60	8,59		4 Ho ER		Gen 2 × 400kW 1 × 300kW a.c.	
		4 497		2 dks				G.7 249 B.6 899			16,5kn
		2 264						4 Ha (stl) (12,3 × 8,0) (12,3 12,3 12,3 × 12,9) ER			
		5 657						Der 1(40) 3(20)			

RYBINSK		**264**		**1957**	..............East Germany			**M Fishing**		Oil 4SA 8Cy. 240 × 360	
		94		39,15	7,29	2,699				NE 70	
U.S.S.R.		170	(RS)			3,48		2 Ho		Schwermasch. Karl Liebknecht	Magdeburg
Kaliningrad	U.S.S.R.			1 dk				B.210		Fuel (d.o.)	9,5kn
								2 Ha (each 1,6 × 1,6)			
								1W Der 1(2)			

RYBNIK		**2 566**		**1966**	G. Dimitrov Shipyard—Varna		(623)	**M General Cargo**		Oil 2SA 6Cy. 480 × 700	
		1 199		95,87	13,47	5,639				1 679kW (2 250bhp)	Sulzer
Polish Ocean Lines (Polskie Linie Oceaniczne)		3 417	PR	89,01	13,42	6,76		Str. ore cargoes Ice strengthened		Z.U.T. "Zgoda"	Swi
				2 dks				3 Ho ER		Gen 1 × 200kW 2 × 120kW 400V a.c.	
Szczecin	Poland							G.4 696 B.4 230		Fuel 318,0t (d.o.)-9,0pd	12kn
								3 Ha (stl) (10,5 × 6,0) (17,8 13,8 × 8,5) ER			
								6W Der 2(10) 6(5)			

RYBNOYE		**607**		**1974**	..............U.S.S.R.			**M Fishing**		Oil 4SA 8Cy. 320 × 480	
		192		54,84	9,38	3,810		Side Trawler Ref		597kW (800bhp)	
U.S.S.R.		304	RS	49,99		4,73		Ice strengthened		Schwermasch. Karl Liebknecht	Magdeburg
Vladivostok	U.S.S.R.			1 dk				2 Ho		Gen 3 × 88kW	
								In.284		Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)			12kn
								1W Der 1(3)			

RYBNYY MURMAN		**10 075**		**1964**	Stocznia Gdanska—Gdansk			**M Factory Ship**		Oil 2SA 5Cy. 740 × 1600	
		3 965					(B69/03)	Fish-factory Ref		5 371kW (7 200bhp)	
U.S.S.R. -'Sevryba'		9 892	RS	165,36	21,32	8,440		Ice strengthened		A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenhavn
Murmansk	U.S.S.R.			149,00	21,24	12,60		Mchy.aft			
				3 dks				5 Ho		Gen 6 × 320kW 380V 1 × 80kW 220V	
								In.10 333			14,5kn
								5 Ha (3,2 4,5 4,5 4,5 4,5 × 3,9)			
								18W Der 2(10) 2(5) 14(3)			

RYBOLOV		**163**		**1978**	..............U.S.S.R.			**M Fishing**		Oil 4SA 8Cy. 240 × 360	
		39		33,96	7,09	2,901				228kW (305bhp)	
U.S.S.R. -'Dalryba'		88	RS			3,69		Ice strengthened		Schwermasch. Karl Liebknecht	Magdeburg
Vladivostok	U.S.S.R.			1 dk				1 Ho			9,5kn
								B.115			
								1 Ha (stl) (1,3 × 1,6)			
								2W Der 2(2)			

RYE GAS		**7 986**		**1963**	At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx			**M Liquefied Gas Carrier**		Oil 2SA 5Cy. 620 × 1400	
ex Crystal-77 ex Cap Martin-75		4 821					(252)	LPG		4 073kW (5 460bhp)	B&W
ex Savoie-65		10 549	AB BV	145,01	18,52	8,376		9 Ta (stl) 2 conical 7 cyl horizontal		Soc. des Forges & At. du Creusot	Le Creusot
Crystal S.S. Co. S.A.				135,01	18,50	10,83		Mchy.aft			
Monrovia	Liberia			P 29,9 F 12,8 1 dk				L.(gas) 13 264		Gen 1 × 600kW 3 × 230kW 440V 60Hz a.c.	
				rf 51	conv Ore Carrier 65			2W Der 2(1)			
										Fuel (hvf)	15kn

RYFYLKE		**364**		**1975**	Skaalurens Skibsbyggeri—Rosendal			**M RoRo Cargo/Ferry**		Oil 2SA 5Cy. 300 × 450	
		174					(224/ 37)	Vehicles	250dk P	933kW (1 250bhp)	
Det Stavangerske D/S		—	(NV)	40,21	9,12			Bow & stern doors		Wichmann Motorfabrik	Rubbestadneset
Stavanger	Norway			37,01	9,10	4,22		Mchy.aft		Gen 2 × 44kW 220V 50Hz a.c.	
				1 dk						Controllable pitch propeller	
										Thw. thrust propeller fwd	
										Fuel 209,5t (d.o.)-4,0pd	13kn

RYGGEFJORD		**114**		**1978**	Liaseth Mekaniske Verksted A/S —Hjorungavaag			**M Fishing**		Oil 2SA 5Cy. 260 × 400	
ex J. M. Berntsen-79		33					(8)			298kW (400bhp)	
P/R Ryggefjord		—	NV	24,44		3,515		Ice strengthened		Alpha-Diesel A/S	Frederikshavn
Olav Larsen				20,55	6,76	5,57		Mchy.aft			11kn
Hammerfest	Norway			1 dk							
				rf 767 BK 102							

RYOA MARU		**1 611**		**1970**	Imai Zosen—Kochi		(285)	**M Liquefied Gas Carrier**		Oil 4SA 6Cy. 380 × 580	
		942		78,72	12,32	4,801		LPG		1 492kW (2 000bhp)	
Ishimine Kaiun K.K.		1 781	NK	71,46	12,30	5,72		2 Ta ER		Nippon Hatsudoki	Kobe
Mikame,	Japan			P 17,1 F 11,3 1 dk				L.(gas) 1 830		Gen 2 × 64kW 225V a.c.	
Ehime Pref.				RW						Fuel 227,5t-7,5pd	12kn

RYOAN MARU		**699**		**1972**	Murakami Hide Zosen K.K.—Hakata			**M Tanker**		Oil	
		509					(101)	Chemical		1 082kW (1 450bhp)	
Sato Gyogyo K.K.		1 264		62,64	10,04	4,293		3 Ta ER		Akasaka Tekkosho	Japan
Shiogama,	Japan			57,99	10,01	4,50		L.1 100		Gen 2 × 52kW 225V a.c.	
Miyagi Pref.				1 dk						Fuel 71,0t	10,5kn

RYOAN MARU		**222**		**1955**	Hakodate Dock Co. Ltd.—Hakodate			**M Fishing**		Oil 4SA 6Cy. 310 × 480	
ex Kinei Maru No. 11		113					(218)	Side-fishing			
ex Koyu Maru No. 2-63		—		*34,84*	6,81			Mchy.aft		Ito Tekkosho	Shimizu
				34,37	6,79	3,46					
				F 5,8 1 dk							

RYOAN MARU No. 23		**349**		**1970**	Yamanishi Zosen K.K.—Ishinomaki			**M Fishing**		Oil 4SA 6Cy. 380 × 560	
		145					(638)	Side Trawler		1 567kW (2 100bhp)	
Togen Suisan K.K.		—		53,80	9,02	3,328		Mchy.aft		Akasaka Tekkosho	Yaizu
				47,86	9,00	5,87					

7236969 7KOU 112415 Df Gc Pfd Rdr RT	**RYOAN MARU No. 25** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 168 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (698) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho
7355014 JLQE 116666 Df Esd Gc Pfd Rdr RT	**RYOAN MARU No. 28** ex Heian Maru No. 58 **Marugin Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 160 —	**1974** Narasaki Zosen K.K.—Muroran (860) 57,51 9,02 3,480 50,50 9,00 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Niigata Eng. Co. Ltd.
7335698 JL3838 111460 Rdr	**RYOEI MARU** **Setsuyo Kisen K.K.** Imabari, Japan Ehime Pref.	**998** 564 2 562	**1971** Higaki Zosen K.K.—Imabari (122) 81,87 13,01 5,157 74,00 12,98 5,49 2 dks	**M RoRo Cargo** Vehicles Stern Ramp 1 Ho ER G.5 781 B.5 374 1 Ha (36,4 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 132kW 445V a.c.
6920850 JG2678 106141 Rdr RT	**RYOEI MARU** **Nagai Kaiun K.K.** Tokyo Japan	**695** 339 1 417	**1969** Kanmon Zosen—Shimonoseki (293) 61,32 10,04 4,598 56,01 10,01 4,81 1 dk	**M Tanker** Molasses 6 Ta L.1 063	Oil 4SA 6Cy. 320 × 460 858kW (1 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 24kW 225V a.c. Fuel 79,5t-4,0pd
7650995 JL3848 111480 Rdr	**RYOEI MARU** **K.K. Kano Shoten** Imabari, Japan Ehime Pref.	**498** 305 1 038	**1972** Oura Dock—Namikata 62,01 4,001 56,60 10,00 4,35 1 dk	**M Cement Carrier**	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.
5230985 Gc	**RYOEI MARU** ex Meiho Maru No. 8 **Ryusei Enterprise**	**412** 232 434	**1958** Geibi Zosen Kogyo—Kure (108) 47,50 7,04 3,404 43,97 6,99 3,71 1 dk	**M Tanker** 27 Ta ER L.350 len 60	Oil 4SA 6Cy. 310 × 460 313kW (420bhp) Nippon Hatsudoki Fuel 20,5t-1,5pd
6811956 JL2504 101540 Rdr	**RYOEI MARU No. 2** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**496** 324 503	**1967** Matsuura Tekko Zosen—Higashino (185) 57,82 8,41 3,480 52,99 8,39 4,02 1 dk	**M Tanker** Asphalt 2 Ta ER L.570	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Gen 1 × 12kW 1 × 8kW 225V a.c.
5419634 7JZE 86726 Gc	**RYOEI MARU No. 3** ex Eiho Maru No. 3-65 **K. Chihara** Himedo, Japan Kumamoto	**198** 93 267	**1961** Koyo Dockyard Co. Ltd.—Mihara 33,02 6,53 2,794 29,49 6,48 3,05 1 dk	**M General Cargo** 1 Ho ER G.310 B.270 1 Ha (10,4 × 4,1)	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Fuel 12,0t-1,5pd
7046431 JDXM 109643 Df Esd Gc Pfd Rdr	**RYOEI MARU No. 8** **Ichitaro Iwami** Koza, Japan Wakayama Pref.	**194** 98 —	**1970** Nishii Dock Co. Ltd.—Ise (210) 7,24 37,24 7,22 3,18 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.
7535016 JL3845 111475	**RYOEI MARU No. 11** **Yamaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**692** 501 952	**1972** Murakami Hide Zosen K.K.—Hakata (96) 63,81 10,04 4,090 58,07 10,01 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 044kW (1 400bhp) Makita Tekkosho
6911627 Df Esd Gc Rdr RT	**RYOEI MARU No. 15** **Government of The People's Republic of China** China	**281** 115 —	**1968** Kanasashi Zosensho—Shimizu (845) 47,73 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo
7900417 JJUR 123049 Df Esd Gc Pfd Rdr	**RYOEI MARU No. 18** **Tsurii Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 151 —	**1979** Kanasashi Zosensho—Shimizu (2020) 48,93 3,301 42,83 8,51 3,64	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo
6413546 Df Esd Gc Rdr	**RYOEI MARU No. 18** **Laurel Maritima S.A.** Panama Panama	**296** 151 —	**1963** Kanasashi Zosensho—Shimizu (557) 46,84 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
7234014 JNBJ 113327 Df Gc Pfd Rdr	**RYOEI MARU No. 32** **Tsurii Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 155 —	**1973** Kanasashi Zosensho—Shimizu (1099) 49,74 8,23 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Hanshin Nainenki Kogyo
7118337 JQWW 109506 Df Esd Gc Pfd Rdr RT	**RYOEI MARU No. 38** **Shichigahama Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**349** 194 —	**1971** Narasaki Zosen K.K.—Muroran (776) 55,48 9,02 3,455 48,90 9,00 5,72 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 716kW (2 300bhp) Fuji Seisakusho

7302524 NJT 113343 Dl Gc Pfd Rdr	**RYOEI MARU No. 38** **Tsurii Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 155 —	**1972** Kanasashi Zosensho—Shimizu (959) 49,20 8,34 3,302 43,39 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Osaka
7204459 K3582 110823 Gc Rdr RT	**RYOETSU MARU** **Shoetsu Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**497** 309 1 074	**1971** Imamura Zosen—Kure (177) 57,61 9,02 4,103 52,00 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 50kW 100V a.c. 10,5kn
619530 GZK 100095 Dl Esd Gc Pfd Rdr RT	**RYOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Tokyo Japan	**1 598** 476 859	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1929) 79,20 12,02 4,369 72,01 11,99 6,61 2 dks	**M Research** Weather	Oil 4SA 8Cy. 400 × 460 2 432kW (3 260bhp) Ishikawajima Harima Heavy Ind. Aioi 12kn
805423 M3941 120703 Rdr RT	**RYOFUKU MARU** **K.K. Kirishima Kaiun Shokai** Kitakyushu, Japan Fukuoka Pref.	**323** 192 400	**1978** Omishima Dock K.K.—Kamiura (1072) 49,81 3,001 46,00 8,50 3,51 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
649996 L2864 102926	**RYOFUKU MARU No. 3** **Daiwa Kisen K.K.** Imabari, Japan Ehime Pref.	**491** 282 988	**1968** Murakami Hide Zosen K.K.—Hakata 54,01 4,001 49,00 8,81 4,40 1 dk	**M Tanker** Chemical 3 Ta ER L.726	Oil 634kW (850bhp) Nippon Hatsudoki Japan 10,5kn
852426 L3857 111496	**RYOFUKU MARU No. 8** **Daito Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 355 977	**1972** Murakami Hide Zosen K.K.—Hakata (100) 57,71 3,941 53,01 10,00 4,20 1 dk	**M Tanker** Chemical	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo Japan 11,5kn
815728 Dl Esd Gc Pfd RT	**RYOFUKU MARU No. 15** **Pecheries Industrielles Gabonaises** Libreville Gabon	**300** 151 305	**1966** Yamanishi Zosen K.K.—Ishinomaki (512) 43,11 8,03 3,175 37,42 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata
313066 OHR 115173 Dl Gc Pfd Rdr	**RYOFUKU MARU No. 23** **Honzo Shoten K.K.** Iwaki, Japan Fukushima Pref.	**254** 118 333	**1973** Yamanishi Zosen K.K.—Ishinomaki (732) 47,81 8,03 2,998 41,20 8,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
929492 Rdr RT	**RYOGAK SON** **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**2 500** — —	**1969** Li Ju Sok Shipyard—Pyongyang 76,21 12,20 … … …	**M Fish Carrier** Ref	Oil …………
811322 Rdr RT	**RYOHO MARU** **Lorenzo Shipping Corp.**	**1 073** 637 1 931	**1967** Asakawa Zosen—Imabari 74,20 10,52 4,822 NK 68,59 10,49 5,49 P 15,3 F 6,8 1 dk conv General Cargo 71 conv Chemical Tanker 73	**M General Cargo** G.2 455 B.2 252 1 Ha (stl) (42,6 × 6,6) ER	Oil 4SA 6Cy. 380 × 540 1 156kW (1 550bhp) Makita Tekkosho Takamatsu Gen 2 × 20kW 225V a.c. Fuel 145,5t-6,0pd 12,25kn
334541 G3300 116160 Rdr RT	**RYOHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**996** 540 1 104	**1973** Tokushima Zosen Sangyo —Tokushima (313) 11,03 4,001 60,00 11,00 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 465	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
420895 PUK 874- PEXT Dl Esd Gc Pfd Rdr RT	**RYOJIN** ex Universal Giant-78 **Universal Giant Shipping Co. Ltd. S.A.** Panama Panama	**16 823** 12 625 30 374	**1975** Tsuneishi Zosen—Numakuma (325) 179,00 25,46 10,999 NK 169,98 25,38 15,50 P 29,9 F 11,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho 17,5 27,8 28,0 28,0 27,2 ER G.35 191 B.33 980 5 Ha (stl) (9,7 17,2 17,3 17,3 17,3 × 12,1) ER 5W Cr 5(7,5)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 600kW 450V 60Hz a.c. 14,5kn
234026 L3923 111571 Rdr RT	**RYOJU MARU** **Hamaoka Unyu Y.K.** Mikame, Japan Ehime Pref.	**499** 307 1 327	**1972** Sanyo Zosen K.K.—Mukaishima (638) 54,72 9,63 3,696 50,65 9,61 4,02 1 dk RW	**M Asphalt Carrier** 3 Ta ER L.790	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
535200 J2715 111869	**RYOKA MARU** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**626** 389 1 463	**1972** Mukaishima Zoki K.K.—Mukaishima (130) 63,30 9,83 4,573 58,04 9,81 4,88 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 48kW 225V a.c. Fuel 60,0t-5,0pd 11,5kn
852000 M3256 108290	**RYOKA MARU No. 1** ex Ryoka Maru **Ryoka Kaiun K.K.** Tokyo Japan	**332** 174 654	**1970** Kyoei Zosen—Mihara (16) 47,38 3,671 43,01 8,01 3,81 1 dk	**M Tanker** Chemical L.394	Oil 448kW (600bhp) Hanshin Nainenki Kogyo Japan 10,25kn

7522796 JG3557 119130 Gc Rdr RT	**RYOKA MARU No. 3** **Ryoka Kaiun K.K. & Seibu Tanker K.K.** Tokyo Japan	**499** 346 1 149		**1975**	Omishima Dock K.K.—Kamiura	(1037)	11,03 57,99 11,00 4,30 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7714715 JG3691 121428 Gc Rdr	**RYOKA MARU No. 5** **Ryuyo Kaiun K.K.** Tokyo Japan	**697** 491 1 500		**1977**	Omishima Dock K.K.—Kamiura	(1062)	... ... 65,00 11,00 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7916258 JG3973 123598	**RYOKA MARU No. 103** **Ryoka Kaiun K.K.** Japan	**995** — 1 070	NK (Class cont.)	**1979**	Kegoya Dock K.K.—Kure	(805)	4,414 63,02 11,21 5,11 1 dk	**M Liquefied Gas Carrier** LPG	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7211658 JAQU 112585 Df Esd Gc Pfd Rdr RT	**RYOKO MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Osaka, Osaka Pref. Japan	**23 411** 14 177 38 081	NK	**1972**	Sanoyasu Dockyard Co. Ltd.—Osaka	(317)	180,65(BB) 27,64 11,989 170,01 27,59 17,00 P 6,8 F 11,6 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.42 254 B.41 011 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 436kW 450V a.c. Fuel 2 594,0t-51,0pd
7121695 JG3023 112733 Esd Gc Rdr RT	**RYOKO MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**5 328** 3 009 8 769	NK	**1972**	Mitsubishi Heavy Industry Ltd.—Shimonoseki	(705)	123,98 17,73 7,392 115,02 17,68 9,20 P 28,7 F 11,6 1 dk	**M Cement Carrier** Mchy.aft B.7 117	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 450V a.c. Fuel 192,0t-14,0pd
7648708 JK2962 103145 Rdr	**RYOKO MARU No. 8** **Showa Kaiun K.K.** Okayama, Okayama Pref. Japan	**499** 256 1 040		**1968**	Oka Zosen K.K.—Okayama		56,70 3,901 50,02 8,81 4,35 1dk	**M Tanker** Chemical	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo
6911380 JGEB 104166 Df Esd Gc Pfd Rdr RT	**RYOKO MARU No. 38** ex Kikusui Maru No. 28 **Junichi Takeuchi** Ohata, Aomori Pref. Japan	**284** 147 —		**1968**	Kanasashi Zosensho—Shimizu	(891)	47,99 8,11 3,023 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
7853183 JL4106 117377	**RYOKYO MARU** **Kyokai Kaiun K.K.** Masaki, Ehime Pref. Japan	**406** 270 900		**1974**	Kogushi Zosen K.K.—Okayama		53,50 49,00 7,00 3,81 1 dk	**M Tanker** Chemical	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo
7238814 JFYP 113993 Esd Rdr	**RYONAN MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**2 037** 1 091 3 381		**1972**	Tsuneishi Zosen—Numakuma	(280)	79,23 13,52 5,639 78,49 13,49 6,61 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7821738 JL4613 122987 Rdr RT	**RYOSEI MARU** **Kirishima Kisen K.K.** Hakata, Ehime Pref. Japan	**1 862** 1 201 3 820	NK	**1979**	Murakami Hide Zosen K.K.—Hakata	(168)	89,29 6,081 82,81 13,50 6,71 P 21,7 F 9,8 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo
7648631 Rdr	**RYOSEI MARU** **C.S.K. Marine Co. Ltd.**	**499** 297 1 008		**1967**	Murakami Hide Zosen K.K.—Hakata	(42)	53,62 4,201 49,00 8,81 4,40 1dk	**M Tanker** 4 Ta ER L.1 450	Oil 634kW (850bhp) Kobe Hatsudoki K.K.
7818937 JK3996 120459 Gc Rdr RT	**RYOSEI MARU** **Toyo Marine K.K.** Ryoka Kaiun K.K. Ondo, Hiroshima Pref. Japan	**199** 115 677		**1979**	Kegoya Dock K.K.—Kure	(800)	51,24 3,269 48,01 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 reduction gea 560kW (750bhp) Hanshin Nainenki Kogyo
5151440 Df Esd Gc Rdr RT	**RYOSEI MARU No. 1** ex Genshin Maru No. 1-65 ex Hiroshima Maru No. 1-64 **Pelican Fishing Corp.** Philippines	**378** 215 —		**1958**	Kanasashi Zosensho—Shimizu	(258)	47,00 7,50 3,252 41,97 7,47 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 170,5t
6918572 Df Pfd Rdr RT	**RYOSEI MARU No. 8** **Seishin Suisan**	**111** 21 110		**1968**	K.K. Izutsu Zosensho—Nagasaki	(514)	35,21 6,66 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 634kW (850bhp) Makita Tekkosho
7735288 JM4449 122796	**RYOSEI MARU No. 56** **Maruni Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**363** 200 —		**1978**	K.K. Izutsu Zosensho—Nagasaki	(784)	... ... 44,23 8,01 4,02	**M Fishing**	Oil Niigata Eng. Co. Ltd.

18476	**RYOSEI MARU No. 62** ex Seisho Maru No. 1-65 ex Seishu Maru No. 7-61 South Korea	**182** 96 —		**1948** Nippon Kokan K.K. (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. *30.09* 6.00 ... ... 1 dk RW len 53	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 298kW (400bhp) Hanshin Nainenki Kogyo Kobe
02921 CX 6915 Phd r RT	**RYOSEI MARU No. 68** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	**119** 59 —		**1964** K.K. Izutsu Zosensho—Nagasaki (408) 33.61 6.18 2.693 29.52 6.10 3.00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 187kW (250bhp) Nippon Hatsudoki Kobe
36359 4440 2758	**RYOSEI MARU No. 68** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 68 —		**1978** K.K. Izutsu Zosensho—Nagasaki (780) *31.49* 6.30 2.80 1 dk	**M Fishing**	Oil Japan
17975 4303 2496 d Rdr T	**RYOSEN MARU** **Yawatahama Kisen Y.K.** Yawatahama, Japan Ehime Pref.	**638** 399 636	NK	**1977** Honai Jukogyo K.K.—Japan (12) 54.92 3.944 49.51 9.71 4.40 P 12.2 F 8.3 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 818	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 12kn
18925 4537 2781 Rdr T	**RYOSEN MARU No. 2** **Kotoku Kisen K.K.** Sasebo, Japan Nagasaki Pref.	**468** 266 511	NK	**1978** Imamura Zosen—Kure (247) 52.41 8.72 3.533 47.50 8.70 3.87 P 14.7 F 9.2 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 569	Oil 4SA 8Cy. 260 × 320 reduction geared 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
07077 3453 08608 r RT	**RYOSHIN MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**745** 496 1 100		**1971** Sanyo Zosen K.K.—Mukaishima (605) 10.09 4.496 57.00 10.06 4.70 1 dk RW	**M Tanker** Asphalt 2 Ta ER	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kobe
14575 3496 10324 d Gc r RT	**RYOSHO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**997** 587 2 454	NK	**1971** Kyokuyo Zosen Tekko K.K. —Shimonoseki (227) 75.72 11.61 5.119 70.01 11.59 5.57 P 18.3 F 16.2 1 dk	**M Tanker** 8 Ta ER L.2 700	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 52kW a.c. Fuel 81.5t-12.5pd 11.5kn
55965 Y	**RYOSHO MARU No. 1** ex Meiji Maru No. 15 ex Hoyo Maru-64 ex Seishu Maru No. 5-60 ex Seiju Maru No. 5-59 **Francisco Dee** Philippines	**298** 192 —		**1953** Kanasashi Zosensho—Shimizu (161) *38.50* 7.19 7.17 3.61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 126.0t 10.75kn
52232 3736 09326	**RYOSUI MARU** **Sunami Kaiun K.K.** Tonosho, Japan Kagawa Pref.	**299** 181 515		**1971** Oka Zosen K.K.—Okayama (198) 49.20 3.001 44.00 7.70 3.81 1 dk	**M Tanker** Chemical L.652	Oil 560kW (750bhp) Niigata Eng. Co. Ltd. Japan 10kn
01996 63208 14025 d Gc r RT	**RYOTO MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**5 346** 2 968 8 903	NK	**1973** Mitsubishi Heavy Industry Ltd. —Shimonoseki (722) 123.98 17.73 7.379 115.02 17.71 9.20 P 5.2 F 11.6 1 dk	**M Cement Carrier** Mchy.aft B.7 117	Oil 2SA 7Cy. 450 × 750 3 320kW (4 450bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 2000kW 450V a.c. Fuel 192.0t-14.0pd 13.25kn
52294 M3654 15018 d Rdr T	**RYOTO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**1 598** 1 151 3 789	NK	**1973** Higaki Zosen K.K.—Imabari (150) 88.40 (BB) 13.44 5.792 82.00 13.42 6.51 P 18.3 F 17.7 1 dk RW	**M Tanker** Mchy.aft L.4 507	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Osa Fuel 112.0t-10.5pd 12kn
23736 3159 21056 c Rdr T	**RYOTO MARU** **Towa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**299** 189 600		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1013) ... ... 60.00 10.00 5.52 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe
35212 3603 15421	**RYOUN MARU No. 1** **Mitsubishi Shintaku Ginko K.K.** Okayama, Japan Okayama Pref.	**627** 323 922		**1974** Oka Zosen K.K.—Okayama 71.51 14.53 65.00 14.51 6.56	**M Vehicles Carrier**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Japan 13kn
21968 JJ 05046 Gc d Rdr	**RYOUN MARU No. 1** ex Kureha Maru No. 2 **Toyama-ken Hokuyo Gyogyo Kyodo Kumiai** Hakodate, Japan Hokkaido Pref.	**314** 154 —		**1969** Kanasashi Zosensho—Shimizu (929) 50.37 8.44 3.099 43.44 8.41 5.90 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
03902 PS 18778	**RYOUN MARU No. 1** **Honma Suisan K.K.** Japan	**124** — 126		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (152)	**M Fishing** Side-fishing	Oil Akasaka Tekkosho Japan

5227299 7JKE 87457 Df Esd Gc Pfd Rdr	**RYOUN MARU No. 2** ex Fujiura Maru No. 27 ex Marutaka Maru No. 18-69 **Katsusaburo Takebayashi** Hakodate, Japan Hokkaido Pref.	**449** 236 —	**1961** Miho Zosensho K.K.—Shimizu (294) *49,90* 8,62 49,61 8,59 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho
7913581	**RYOUN MARU No. 2** **Honma Suisan K.K.** Japan	**124** — 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (158) 2,421 32,21 7,40 4,63 1 dk	**M Fishing** Side-fishing	Oil 560kW (750bhp) Akasaka Tekkosho
6907860 JCTR 104942 Df Esd Gc Pfd Rdr	**RYOUN MARU No. 3** ex Miyuki Maru No. 28-79 ex Kiyofuji Maru No. 25-78 ex Nansei Maru No. 25 ex Daien Maru No. 25 **Takebayashi Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**499** 257 —	**1968** Miho Zosensho K.K.—Shimizu (685) 57,00 9,83 3,556 50,70 9,81 4,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.
6803155 JECT 101132 Df Esd Gc Pfd Rdr RT	**RYOUN MARU No. 5** **K.K. Daifuku** Omu, Japan Hokkaido Pref.	**349** 157 —	**1967** Yamanishi Zosen K.K.—Ishinomaki (554) 47,99 8,51 3,328 42,02 8,49 3,79 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7920091	**RYOUN MARU No. 5** **Takebayashi Gyogyo K.K.** Japan	**299** — —	**1979** Kanasashi Zosensho—Shimizu (2033) 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing	Oil 970kW (1 300bhp) Akasaka Tekkosho
7018707 JGML 105607 Df Esd Gc Pfd Rdr	**RYOUN MARU No. 31** ex Hokushu Maru No. 31 **Hokushu Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**252** 122 —	**1969** Miho Zosensho K.K.—Shimizu (708) 47,10 7,93 2,947 40,70 7,90 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 634kW (850bhp) Fuji Seisakusho
7126413 JHMA 106335	**RYOUN MARU No. 53** ex Tama Maru No. 53 **Honma Suisan K.K.** Muroran, Japan Hokkaido Pref.	**124** 43 —	**1970** Sanuki Zosen Tekkosho K.K. —Takuma (528) *31,40* 7,40 4,60	**M Fishing** Side-fishing	Oil ....
7238369 JL3929 111580 Pfd Rdr	**RYOWA MARU** **Uwakai Kisen K.K.** Mikame, Japan Ehime Pref.	**1 096** 726 2 540	**1972** Kurinoura Dock—Yawatahama (97) *72,61* 11,61 5,512 67,01 11,59 5,90 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho
7652565 JL3037 104106	**RYOWA MARU No. 8** ex Kinriki Maru No. 13 **Kotobuki Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**499** 294 1 100	**1968** Sagawa Zosen—Japan 54,01 3,701 49,00 9,30 4,60 1 dk	**M General Cargo** 1 Ha (24,9 × 5,4) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.
7709851 JRZG 121305 Gc Rdr	**RYOWA MARU No. 18** **Ryowa Kisen K.K.** Ondo, Japan Hiroshima Pref.	**497** 319 1 583	**1977** Yoshiura Zosen—Kure (260) 69,40 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho
6513396 JG2231 96432 Gc Rdr RT	**RYOYO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo Japan	**3 361** 2 010 4 141	**1965** Onomichi Zosen—Onomichi, Hiroshima Pref. (156) NK 103,49 14,84 6,757 95,99 14,81 8,41 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 176 B.6 572 3 Ha (13,4 22,8 20,7 × 7,0) ER	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Kobe Hatsudoki Gen 2 × 100kW 445V a.c. Fuel 116,0t-9,5pd
7227425 JESC 112839 Df Esd Gc Pfd Rdr RT	**RYOYO MARU** **Tokyo Shosen K.K. & Pacific Lease K.K.** Tokyo Japan	**2 604** 1 413 3 803	**1972** Kyokuyo Zosen Tekko K.K. —Shimonoseki (238) NK 104,32 14,64 6,503 95,99 14,61 7,70 P 38,8 F 11,6 1 dk	**M General Cargo** Ref. 3 Ho In.3 488 6 Ha (stl) (6,4 × 4,4) (7,0 × 5,0) (6,4 × 4,4) (7,0 × 5,0) (5,0 × 3,8) (7,0 × 5,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 400kW 445V a.c. Fuel 1 059,5t-15,0pd
7354022 JG3292 116144 Esd Gc Rdr RT	**RYOYO MARU No. 1** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**4 065** 2 431 6 694	**1973** Mitsubishi Heavy Industry Ltd. —Shimonoseki (732) NK 113,06 17,56 6,916 104,15 16,01 8,21 P 22,3 F 11,3 1 dk	**M Cement Carrier** Mchy.aft B.5 777	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 132,0t-12,0pd
5302893	**RYOYO MARU No. 1** **Capitol College - Cagayan de Oro** Philippines	**618** 305 958	**1959** Kanawa Dockyard Co. Ltd. —Hiroshima (116) 57,97 8,54 3,785 52,99 8,49 4,30 1 dk RW	**M Cement Carrier** 3 Ho ER 3 Ha (3,5 8,3 7,7 × 4,1) ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Gen 2 × 15kW 100V d.c. Fuel 16,5t-1,5pd
7376604 JRRE 117543 Esd Gc Rdr RT	**RYOYO MARU No. 2** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**4 053** 2 401 6 706	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (74) NK 113,06 16,03 6,909 104,15 16,01 8,21 P 22,3 F 11,3 1 dk	**M Cement Carrier** Mchy.aft G.5 777	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Fuel 132,0t-12,0pd

6302910 JJCQ 90599 Esd Rdr RT	**RYOYO MARU No. 3** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**3 093** 1 773 5 172	NK	**1963** Mitsubishi Zosen K.K.—Shimonoseki (576) 99,50 14,84 6,249 92,00 14,80 7,50 P 20,5 F 8,9 1 dk	**M Cement Carrier** 3 Ho ER G.4 491	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 50kW 225V a.c. Fuel 63,0t-6,5pd 12,75kn
6403723 JLYR 90932 Esd Rdr RT	**RYOYO MARU No. 5** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**3 107** 1 793 5 081	NK	**1963** Mitsubishi Zosen K.K.—Shimonoseki (596) 99,93 14,84 92,00 14,80 7,50 P 20,5 F 8,9 1 dk	**M Cement Carrier** 3 Ho ER G.4 364	Oil 4SA 7Cy. 470 × 700 1 828kW (2 450bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 445V a.c. Fuel 62,0t-7,5pd 12,75kn
6711247 JG2421 100876 Rdr RT	**RYOYO MARU No. 6** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 116** 622 1 700		**1966** Koyo Dockyard Co. Ltd.—Mihara (375) 67,90 11,03 4,700 62,01 11,00 5,21 1 dk	**M Cement Carrier** 3 Ho ER G.1 389	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Kogyo Osaka Gen 2 × 56kW 450V a.c. Fuel 55,0t 10,5kn
6803167 JG2473 101065 Rdr RT	**RYOYO MARU No. 7** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 119** 623 1 700		**1967** Koyo Dockyard Co. Ltd.—Mihara (381) 67,87 11,00 4,750 62,01 10,98 5,19 1 dk	**M Cement Carrier** 3 Ho ER G.1 389	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Kogyo Osaka Gen 2 × 56kW 450V a.c. Fuel 43,5t 10,5kn
6816683 JG2544 103865 Esd Gc Rdr RT	**RYOYO MARU No. 8** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**3 950** 2 335 6 215	NK	**1968** Mitsubishi Heavy Industry Ltd. —Shimonoseki (659) 112,99 16,01 6,503 103,99 15,98 8,21 P 21,4 F 11,0 1 dk	**M Cement Carrier** 4 Ho ER G.5 597	Oil 2SA 7Cy. 450 × 720 2 835kW (3 800bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 140kW 450V a.c. Fuel 125,0t 13,75kn
6925604 JG2664 106101 Df Rdr RT	**RYOYO MARU No. 10** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 086** 549 1 699		**1969** Tsuneishi Zosen—Numakuma (217) 67,90 11,03 4,801 62,01 11,00 5,21 1 dks	**M Cement Carrier** 3 Ho ER G.1 395	Oil 4SA 8Cy. 300 × 380 2 387kW (3 200bhp) Daihatsu Kogyo Osaka Gen 2 × 56kW 450V a.c. 11kn
7035078 JG2874 109765 Rdr	**RYOYO MARU No. 11** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 652** 937 2 743		**1970** Tsuneishi Zosen—Numakuma (235) 80,52 13,03 5,004 74,02 13,01 5,74 1 dk	**M Cement Carrier** 3 Ho ER G.2 384	Oil 4SA 8Cy. 260 × 320 1 388kW (1 860bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 445V a.c. 11,5kn
7101578 JG2914 110907 Gc Rdr RT	**RYOYO MARU No. 12** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 084** 649 1 573	NK	**1971** Tsuneishi Zosen—Numakuma (241) 68,20 11,00 4,622 62,01 10,98 5,21 1 dk	**M Cement Carrier** 3 Ho ER G.1 395	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 450V a.c. 10,5kn
6925460 JRSE 106897 Df Esd Gc Rdr	**RYOYOSHI MARU No. 5** ex Shofuku Maru No. 78-79 ex Jyuho Maru No. 8 **K.K. Sato Shoten** Kesennuma, Japan Miyagi Pref.	**254** 126 —		**1969** Kochiken Zosen—Kochi (375) 7,83 3,150 40,62 7,80 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 560kW (750bhp) Akasaka Tekkosho Yaizu
7717913 JJUP 121352	**RYOYOSHI MARU No. 6** **K.K. Sato Shoten** Kesennuma, Japan Miyagi Pref.	**299** 153 —		**1977** K.K. Goriki Zosensho—Ise (803) 3,252 43,77 8,31 3,66	**M Fishing** Tuna	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan
7426411 JMZK 117195 Df Esd Gc Pfd Rdr RT	**RYOYOSHI MARU No. 7** **K.K. Sato Shoten** Kesennuma, Japan Miyagi Pref.	**495** 239 —		**1974** Mie Zosen K.K.—Yokkaichi (120) 9,20 53,98 9,17 4,30 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Japan
6925616 JJXD 106196 Esd Rdr	**RYOYOSHI MARU No. 8** **Nipponkai Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**992** 621 2 000		**1969** Nichiro Zosen—Hakodate (280) 72,04 (BB) 11,03 5,004 65,99 11,00 5,59 1 dk	**M Tanker** 5 Ta ER L.2 604	Oil 4SA 6Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 225V a.c. 12kn
7108435 JG2893 109807 Rdr RT	**RYOYOSHI MARU No. 12** ex Kyokuho Maru **Nipponkai Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**499** 282 1 051		**1970** Geibi Zosen Kogyo—Kure (222) 54,31 9,02 4,319 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 220	Oil 4SA 6Cy. 320 × 460 746kW (1 000bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 32kW 225V a.c. Fuel 51,0t-3,5pd 10,75kn
5123015 JNEQ 82621 Esd Rdr	**RYOYOSHI MARU No. 18** ex Fukuyoshi Maru No. 35 ex Fuku Maru No. 8-65 **Nemuro Daiichi Gyogyo Seisan Kumiai** Rikuzen-Takata, Japan Iwate Pref.	**252** 139 —		**1959** Kanasashi Zosensho—Shimizu (332) *36,70* 7,17 2,998 36,02 7,12 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kobe Hatsudoki Kob 10kn
5153199 JPPU 75102 Df Esd Rdr RT	**RYOYOSHI MARU No. 25** ex Hokusei Maru **Government of Japan (Ministry of Education)** Minamikayabe, Japan Hokkaido Pref.	**273** 94 —		**1957** Miho Zosensho K.K.—Shimizu (215) 37,60 6,81 32,42 6,79 3,41 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Hanshin Nainenki Kogyo Kobe 10kn
7851599 JG2609 105164	**RYOYU MARU No. 1** **Yamane Unyu K.K.** Tokyo Japan	**447** 207 587		**1968** Daiko Dkyd Co. Ltd.—Osaka (58) 49,31 3,450 45,01 8,01 3,81 1 dk	**M Tanker** Chemical	Oil 597kW (800bhp) Niigata Eng. Co. Ltd. Japan 11kn

7053513 JK3230 106012	**RYOYU MARU No. 3** **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**355** 197 653		**1969** K.K. Wakamatsu Zosensho —Kitakyushu (200) 48,93 7,55 3,658 44,10 7,52 3,87 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 280 × 400 560kW (750bhp) Usuki Tekkosho
6714407 JG2431 100915 Rdr RT	**RYOZAN MARU No. 3** **Hara Kaiun K.K.** Tokyo Japan	**2 569** 1 524 4 458	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (393) 91,80 14,23 6,198 84,51 14,20 7,40 P 18,0 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 352 B.5 002 2 Ha (21,1 23,0 × 7,7) ER		Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 125kW 445V a.c. Fuel 119,0t
6906658 LAHT	**RYPOY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**214** 78 —	(NV)	**1968** A/S Tromso Skibs. & M/V—Tromso (33) 30,51 8,13 2,693 27,26 8,08 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	—P	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peor Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
7020982 Df Esd RT	**RYS** **Zarzad Portu Gdynia** Gdynia Poland	**116** 27 —	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (H670/244) 25,46 2,493 6,81 3,41 1 dk	**M Tug** Ice strengthened		Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magde Gen 2 × 10kW 1 × 3,5kW 230V d.c. 10
7330545 UIZH M-31101 Df Esd Gc Pfd Rdr RT	**RYSHKANY** **U.S.S.R.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft ”Neptun”—Rostock (348) 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	CSD	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Masch. Halberstadt Halbers Gen 2 × 400kW 1 × 300kW a.c. Fuel 17,0t 16
5142059 JXAN C15206 Df Esd	**RYSTRAUM** ex Hans Henrik-67 **Sigurd Svenson** Tromso Norway	**151** 38 —	NV	**1958** Ejnar S. Nielsen M/V A/S—Harstad (2) 29,55 6,46 3,398 26,70 6,41 3,43 1 dk BK 102 len 62	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,3 × 2,3) ER 1W Der 1(1,5)		Oil 2SA 3Cy. 280 × 420 369kW (495bhp) NE 75 Wichmann Motorfabrik Rubbestadne Fuel (d.o.)
7361271 SQEY Df Esd Gc Pfd Rdr RT	**RYSY II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**70 667** 59 046 137 158	PR (GL)	**1975** Howaldtswerke-Deutsche Werft —Hamburg (81) 283,98 43,44 15,723 276,59 43,39 20,60 1 dk	**S Tanker** Ice strengthened 15 Ta ER L.164 203 Der 2(10)		2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Allgemeine Elec. Ges. West Be Gen 1 × 164kW 2 × 800kW 450V 60Hz a.c. 15
7128485 LFZI 19045	**RYTIND** ex Scanblue-77 ex Bente Steen-77 **K/S A/S Rytind** John Ytreland Kopervik Norway	**299** 195 808	BV	**1971** P/F Skala Skipasmidja & Handelsvirki —Skala (21) 55,28 10,52 3,322 49,69 10,47 5,67 rf 51	**M General Cargo** 1 Ho 39,0 G.1 812 B.1 587 1 Ha (stl) (25,3 × 6,1) 2W Der 2(5)		Oil 2SA 8Cy. 597kW (800bhp) Alpha-Diesel A/S Frederiks Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 106,5t (d.o.)-3,0pd 11
5342465 Df Esd Gc	**RYTTERHOLM** ex Strom Forest-70 ex Sunrose-62 ex Alf Lindeberg-54 ex Cape North-43 **Government of The People's Republic of China** China	**5 215** 3 009 8 088	NV (AB)	**1943** Pennsylvania Shipyards Inc. —Beaumont, Tx (285) 125,69 18,32 7,563 118,88 18,27 8,69 2 dks & S dk	**M General Cargo** 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 215 B.12 570 5 Ha (7,5 10,2 9,6 × 7,3) ER (5,4 10,9 × 7,3) 12W Der 1(30) 12(5)	OSD	2 Oil 2SA each 6Cy. 545 × 735 sr gear to sc. shaft 3 096kW (4 150bhp) Nordberg Manufacturing Corp. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 963,0t 13
5121512 Df Esd Gc Rdr RTm/v	**RYTTERSUND** ex Frierfjord-70 ex Cape Lopez-47 **Government of The People's Republic of China** China	T.Mk **5 099** 2 101 8 095	NV (AB)	**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (293) 125,69 18,34 7,563 119,13 18,29 11,43 2 dks rf 102	**M General Cargo** 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 225 B.12 481 5 Ha (stl) (7,4 10,2 9,5 × 7,2) ER (5,4 10,9 × 7,2) 12W Der 1(30) 12(5)	12P	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic couplings & sr gearin to sc. shaft 3 096kW (4 150bhp) Nordberg Manufacturing Corp. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 1 373,5t (hvf) 14
5371868 Df Esd Gc RTm	**RYTTERVIK** ex Viksfjord-68 ex Tysla-64 ex Gerda Dan-61 ex Cape Gaspe-47 **Government of The People's Republic of China** China	**5 005** 2 713 8 098	(AB) Classed LR until 11/2/72	**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (299) 125,69 18,34 7,563 119,13 18,29 11,43 1 dk & S dk, 3rd dk except in No. 5 hold rf 102	**M General Cargo** 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 225 B.12 481 5 Ha (stl) (7,4 10,2 9,5 × 7,2) ER (5,4 10,9 × 7,2) 12W Der 1(30) 12(5)	OSD	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic slip couplings & sr gearing to sc. shaft 3 096kW (4 150bhp) Nordberg Manufacturing Corp. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 1 436,5t (hvf) 14
7020920 JG2766 107222 Rdr RT	**RYU MARU** **Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**498** 252 1 050		**1969** Izumi Zosensho—Maji (107) 49,51 9,02 4,039 49,33 9,00 4,40 1 dk	**M Tanker** 3 Ta ER L.1 208		Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Os Fuel 37,5t-3,5pd 11
6410611 JL2087 93664	**RYU MARU No. 10** ex Ebisu Maru No. 8 **K. Hirayama** Himedo, Japan Kumamoto	**196** 98 350		**1963** Kurushima Dock Co. Ltd.—Uwajima (221) 32,95 7,27 3,302 29,52 7,22 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,1) ER 1W Der 2(1,5)		Oil 4SA 6Cy. 270 × 400 209kW (280bhp) Makita Tekkosho Takam Fuel 26,5t
7534517 JL3202 105317	**RYUEI MARU** **Shoei Kisen K.K.** Nagahama, Japan Ehime Pref.	**826** 458 1 687		**1969** Watanabe Zosen K.K.—Hakata (99) 67,01 10,04 4,674 61,40 10,01 5,11 1 dk	**M General Cargo** 1 Ho 1 Ha (34,2 × 5,5) 6W Der 2(7)		Oil 970kW (1 300bhp) Nippon Hatsudoki Ja 11,7

237036 POC 5103	**RYUEI MARU** ex Mishima Maru No. 3 **Kyodo Tsusen Y.K.** Hakodate, Japan Hokkaido Pref.	**179** 89 616	**1957** Kanasashi Zosensho—Shimizu	49,46 7,22 3,302 45,01 7,19 3,56 1 dk RW	(253) **M General Cargo** 1 Ho ER 1 Ha (7,3 × 2,9) ER	Oil 4SA 6Cy. 280 × 380 261kW (350bhp) Akasaka Tekkosho Fuel 19,0t-2,0pd	Yaizu 10kn
823592 G3939 23531 d Rdr	**RYUEI MARU No. 5** **S.K. Line Co. Ltd** Koyo Kaiun Co. Ltd Tokyo Japan	**498** 310 1 247	**1979** Kurinoura Dock—Japan	61,02 4,252 55,02 10,01 4,53 1 dk	(140) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd.	Yaizu
140556 FEO 3081 dr	**RYUEI MARU No. 5** ex Hakuyo Maru **Takayoshi Kurume** Saiki, Japan Oita Pref.	**447** 267 680	**1959** Awaji Zosen Tekko—Awaji	50,45 7,65 3,550 45,50 7,60 3,81 1 dk RW	(3) **M General Cargo** 1 Ho ER len 60 1 Ha (24,0 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 290 × 420 283kW (380bhp) Nippon Hatsudoki Gen 1 × 5kW 110V d.c. Fuel 24,5t-1,5pd	Kobe 9kn
701926 M3907 118208 d Gc dr RT	**RYUEI MARU No. 8** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 324 1 173	**1977** K.K. Wakamatsu Zosensho —Kitakyushu	59,01 (BB) 10,04 4,272 54,01 10,00 4,53 1 dk	**M Tanker** (273) Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kobe
350852 JUD 6707 dr	**RYUEI MARU No. 8** ex Takasugawa Maru No. 3 **B. Iwaguro** Saiki, Japan Oita Pref.	**495** 300 1 403	**1961** K.K. Taihei Kogyo—Akitsu	53,50 8,26 3,785 49,23 8,21 4,12 1 dk	(61) **M General Cargo** 1 Ho ER 1 Ha (25,4 × 6,0) ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki	Kobe 10kn
302419 MEA 14149 Esd Gc Pfd dr	**RYUEI MARU No. 8** **Okinawa Reito Suisan K.K.** Naha Japan	**387** 202 —	**1973** Mie Zosen K.K.—Yokkaichi	8,64 49,20 8,62 3,89 1 dk RW	(57) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
331185 MEE 14332 Gc dr	**RYUEI MARU No. 18** **Okinawa Reito Suisan K.K.** Naha Japan	**374** 197 436	**1973** Miho Zosensho K.K.—Shimizu	54,82 8,74 3,455 48,52 8,72 3,87 1 dk	(911) **M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho	Yaizu
7103356 K3260 05900 dr	**RYUGA MARU No. 5** **Kawasaki Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 119 569	**1969** Kishimoto Zosen—Kinoe	41,00 7,55 2,998 38,00 7,52 3,41 1 dk	(356) **M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Kobe Hatsudoki Seizosho	Kobe 9,5kn
814570 H2233 04975	**RYUGE MARU** **Tokai Tanker K.K.** Nagoya, Japan Aichi Pref.	**246** 147 559	**1968** Sodeno Zosensho—Nagoya	38,99 7,93 2,794 36,02 7,90 3,41 1 dk RW	(200) **M Tanker** 6 Ta ER	Oil 4SA 6Cy. 270 × 420 261kW (350bhp) Matsui Tekkosho Fuel 10,0t	Ise 10kn
811968 LUY 02417 Esd Gc dr RT	**RYUHAKU MARU** **K.K. Maruni Shokai** Fukuoka, Japan Fukuoka Pref.	**3 980** 2 461 6 151	**1968** Onomichi Zosen—Onomichi, Hiroshima Pref.	NK 108,79 16,44 6,757 100,41 16,41 8,39 P 24,1 F 9,2 1 dk RW	**M General Cargo** (202) 3 Ho ER G.8 449 B.7 969 3 Ha (stl) (12,5 22,5 12,0 × 7,6) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 120kW 445V a.c. Fuel 457,0t-12,0pd	Sulzer Kobe 12,5kn
855442 E2143 116454	**RYUHO** **Matsushimawan Kanko Kisen K.K.** Matsushima, Japan Kumamoto Pref.	**262** 191 —	**1974** Sanriku Zosen Tekko K.K.—Japan	35,01 1,971 28,53 6,80 2,42 1 dk	**M Ferry** 420P	Oil 261kW (350bhp) Niigata Eng. Co. Ltd.	Japan 10kn
303043 LJB 2929 Esd Gc Pfd dr RT	**RYUHO MARU** **Nitto Hogei K.K.** Tokyo Japan	**494** 163 282	**1956** Hayashikane Zosen—Shimonoseki	NK 57,26 8,77 3,937 50,70 8,75 4,65 1 dk RW	**M Whaler** (874) 2 Ho ER	Oil 2SA 9Cy. 490 × 720 2 014kW (2 700bhp) Hayashikane Zosen Gen 2 × 120kW 230V Fuel 207,5t-9,0pd	Shimonoseki 16kn
409970 G3458 117581 dr	**RYUHO MARU** **Chuo Shintaku Ginko K.K.** Nitto Unyu K.K. Tokyo Japan	**279** 97 —	**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo	29,57 9,53 3,506 26,50 9,50 4,30 1 dk	**TM Tug** (461)	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka
362697 M4036 114303 dr	**RYUHO MARU No. 3** ex Toa Maru No. 8-78 **Ryukai Sangyo K.K.** Naha Japan	**442** 260 680	**1960** Tsuneishi Zosen—Numakuma	49,05 8,03 3,580 44,00 7,90 4,02 1 dk	(32) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki	Japan 10,5kn
303055 BMJ 1796 Esd Gc Pfd dr RT	**RYUHO MARU No. 3** **Nitto Hogei K.K.** Tokyo Japan	**429** 136 328	**1959** Hayashikane Zosen—Shimonoseki	NK 57,23 8,79 3,937 50,70 8,74 4,65 1 dk	**M Whaler** (931) 2 Ho ER	Oil 2SA 6Cy. 520 × 700 2 238kW (3 000bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 140kW 230V Fuel 216,5t	Yokohama 16kn

5303067 7JKW 87498 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 5** **Nitto Hogei K.K.** Tokyo Japan	**470** 137 339	 NK	**1961** 57,21 52,58 1 dk	Hayashikane Zosen—Shimonoseki 8,82 8,77	 4,141 4,78	 (957)	**M Whaler** 2 Ho ER	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 150kW 230V Fuel 242,0t
5350553 JNCF 86550 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 10** ex Taka Maru-79 **Nitto Hogei K.K.** Tokyo Japan	**618** 188 1 115	 NK	**1960** 61,96 55,02 1 dk	Hayashikane Zosen—Shimonoseki 9,45 9,40	 5,03	 (955)	**M Whaler**	Oil 2SA 6Cy. 540 × 900 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Fuel 201,0t
6811970 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 11** **Matsufumi Gyogyo K.K.**	**349** 170 —		**1967** 50,60 44,61 2 dks	Yamanishi Zosen K.K.—Ishinomaki 8,82 8,79	 3,328 3,79	 (568)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho
7371604 JPKB 116492 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 11** ex Giho Maru No. 52-78 **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**254** 121 —		**1974** 40,67 1 dk RW	K.K. Goriki Zosensho—Ise 8,01 7,98	 2,998 3,46	(761)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7026194 JIDN 105738 Df Esd Gc Pfd Rdr	**RYUHO MARU No. 17** **Matsufumi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**382** 201 —		**1970** 53,12 46,41 2 dks	Yamanishi Zosen K.K.—Ishinomaki 8,82 8,79	 3,328 5,95	 (627)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho
7714234 JABV 119506 Df Esd Gc Rdr	**RYUHO MARU No. 18** **K.K. Sadai Shoten** Shiogama, Japan Miyagi Pref.	**344** 173 —		**1977** 52,51 46,16 1 dk	Miho Zosensho K.K.—Shimizu 8,81	 3,390 3,76	 (1073)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Akasaka Diesels Ltd.
5416307 Df RT	**RYUHO MARU No. 21** ex Kyowa Maru-65 ex Koryo Maru No. 8-62 **B. N. del Posario Brothers & Co.** Philippines	**246** 113 —		**1958** 40,21 35,01 1 dk RW	Kanasashi Zosensho—Shimizu 6,84 6,81	 2,642 3,36	(290)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Fuel 120,0t
7381415 JFKM 116458 Df Esd Gc Pfd Rdr	**RYUHO MARU No. 37** **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**349** 183 512		**1974** 56,01 50,81 2 dks	Yamanishi Zosen K.K.—Ishinomaki 9,12 9,10	 3,480 5,59	 (778)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho
7035638 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 38** **K.K. Saku Shoten**	**349** 194 —		**1970** 53,80 46,41 2 dks	Yamanishi Zosen K.K.—Ishinomaki 9,02 9,00	 3,353 5,90	 (646)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho
7215109 7KDE 109541 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 51** **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**349** 136 —		**1971** 54,77 51,72 1 dk	Niigata Eng. Co. Ltd.—Niigata 8,84 8,82	 3,302 3,66	 (1076)	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7051254 JADX 106295 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 55** **S. Fujio** Esashi, Japan Hokkaido Pref.	**124** 42 —		**1971** 34,90 29,82 2 dks	Narasaki Zosen K.K.—Muroran 7,12 7,09	 2,388 2,49	(751)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho
7701287 JLYK 118836 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU** **K.K. Iyo Kosan** Kobe, Japan Hyogo Pref.	**19 916** 13 118 16 601	 NK	**1977** 196,48(BB) 184,03 1 dk	Kurushima Dock Co. Ltd.—Onishi 30,01	 12,201 28,53	 (2035)	**M RoRo Cargo** Vehicles Carrier Mchy.aft Der 1(15) 1(10)	Oil 2SA 9Cy. 700 × 1250 12 757kW (17 100bhp) Kawasaki Heavy Ind. Ltd.
5132975 JM4075 114375 Esd Rdr RTm	**RYUJIN MARU** ex Golden Bay-76 **Ryukyu Cement Co. Ltd.** Naha Japan	**1 587** 1 174 1 418	NK ✠Classed LR until 29/4/77	**1954**-5 74,81 70,34 P 20,5 RW	Henry Robb Ltd.—Leith 12,83 12,81 F 13,5 1 dk	 4,280 5,49	(430)	**TM Cement Carrier** Self-unloader 2 Ho each 28,0 ER G.1 709 1 Ha (w) (1,8 × 4,7) ER 2 Ha (stl) (each 24,3 × 3,6) ER 1W Der 1(5)	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic couplings 955kW (1 280bhp) British Polar Eng. Ltd. Gen 1 × 125kW 3 × 60kW 220V d.c. Fuel 73,0t (d.o.)
5408350 7JIX 87283	**RYUJIN MARU No. 5** **Kenkichi Murayama** Tokyo Japan	**161** 100 —		**1961** *29,72* 1 dk	Yokohama Zosen—Chiba 6,81 6,76			**M General Cargo** G.458 1 Ha (15,7 × 5,3) ER	Oil 2SA 2Cy. 90kW (120bhp) Tamukai Tekkosho Fuel 5,0t

7124805 KED 09544 Esd Pfd RT	**RYUJIN MARU No. 8** **K.K. Yokozen Shoten** Shiogama, Japan Miyagi Pref.	**349** 189 —	**1971** Yamanishi Zosen K.K.—Ishinomaki (680) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
713582 DGJ 01312 Esd Rdr	**RYUJIN MARU No. 8** **T. Imamura** Yaizu, Japan Shizuoka Pref.	**253** 136 —	**1967** Kanasashi Zosensho—Shimizu (782) 45,73 7,62 40,47 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
061979 PEO 09422 Esd Pfd Rdr RT	**RYUJIN MARU No. 11** **K.K. Suzuki Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**349** 191 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (657) 53,80 9,02 3,328 47,83 9,00 5,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
7374462 2817 115760 Rdr RT	**RYUKA MARU** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**482** 280 706	**1974** Mukaishima Zoki K.K.—Mukaishima (137) 52,51 9,02 3,683 48,01 9,00 4,09 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7409891 Esd Gc Rdr RT	**RYUKA MARU No. 1** **Mitsui Shintaku Ginko K.K.**	**422** 111 —	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (HF1367) (NK) 32,52 9,33 3,750 29,21 9,30 4,86 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe Fuel 65,0t-9,0pd 10,5kn
6713661 52409 8673 Gc	**RYUKAI MARU** ex Sugita Maru **Kaiyo Kogyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**118** 38 —	**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (362) 28,99 7,47 2,210 22,76 7,17 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 20kW 225V a.c. Fuel 21,5t
5179674 RXX 5400 Esd Pfd Rdr RT	**RYUKEI MARU No. 8** ex Kibi Maru No. 8-78 ex Kaki Maru No. 8 **Tatsumi Kaisho K.K.** Tokyo Japan	**458** 238 435	**1960** Miho Zosensho K.K.—Shimizu (279) 53,52 8,87 3,601 NK 47,60 8,82 4,25 P 10,7 F 7,1 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 253,0t 12kn
6929650 NRC 105564 Esd Pfd Rdr RT	**RYUKEI MARU No. 21** ex Taiki Maru No. 21-79 ex Tenyo Maru No. 31 **Oya Suisan K.K.** Yamada, Japan Iwate Pref.	**223** 105 —	**1969** Narasaki Zosen K.K.—Muroran (685) 44,91 7,78 2,794 40,01 7,52 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7314230 MBB 110103 Esd Pfd Rdr RT	**RYUKEI MARU No. 38** **Oya Suisan K.K.** Yamada, Japan Iwate Pref.	**124** 41 —	**1973** Narasaki Zosen K.K.—Muroran (832) 37,70 7,42 2,286 33,00 7,40 4,70 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho Tateyama
7229887 BMC 113767 Esd Pfd Rdr RT	**RYUKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**116 757** 85 240 232 312	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2285) NK 317,00(BB) 50,02 20,753 300,03 49,97 27,01 1 dk	**S Tanker** Mchy.aft 5 Ta L.278 849	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 1 × 1400kW 450V a.c. Fuel 8 753,0t (o.f.)-161,5pd 16,5kn
6811982 02071 01124 Rdr	**RYUKO MARU** **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**499** 272 1 000	**1967** Yoshiura Zosen—Kure (200) 54,16 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 057 B.907 1 Ha (24,6 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 20kW 220V a.c. Fuel 52,0t-3,5pd 10,5kn
6818239 62552 03929 Rdr	**RYUKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**266** 84 —	**1968** Sanyo Zosen K.K.—Mukaishima (362) 31,20 9,33 2,998 28,00 9,30 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Seisakusho Tateyama Gen 2 × 40kW 225V a.c. Fuel 40,5t-6,0pd 13kn
7109518 M3394 10430 Rdr	**RYUO MARU** **Fuji Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**992** 605 2 070	**1971** Honda Zosen—Sakai (588) 70,46 11,59 4,941 65,54 11,56 5,59 1 dk	**M Cement Carrier** 4 Ho ER 2 Ha ER	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Matsui Tekkosho Ise 11,5kn
7327263 JZN 13271 Esd Pfd Rdr RT	**RYUO MARU** **Ito Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —	**1973** Narasaki Zosen K.K.—Muroran (843) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho Tateyama
6926751 MWD 06682 Esd Pfd Rdr	**RYUO MARU No. 1** ex Koei Maru No. 1-78 **Yachiyo Imamura** Yaizu, Japan Shizuoka Pref.	**283** 141 —	**1969** Miho Zosensho K.K.—Shimizu (706) 49,58 8,03 2,998 43,52 8,01 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu

5313385 8JRE 92061	**RYUO MARU No. 1** ex Sanuki Maru No. 3-78 **Masuo Kawada** Nio, Japan Kagawa Pref.	**198** 92 276		**1962** 33,15 29,52 1 dk	6,56 6,51	2,794 3,05	Koyo Dockyard Co. Ltd.—Mihara	(261)	**M General Cargo** 1 Ho ER 1 Ha (9,9 × 4,0) ER	Oil 4SA 5Cy. 260 × 400 194kW (260bhp) Hanshin Nainenki Kogyo Fuel 11,0t-1,0pd
7018733 JRTC 106898 Df Esd Gc Pfd	**RYUO MARU No. 8** **Y. Miyata** Muroto, Japan Kochi Pref.	**299** 149 —		**1969** 50,40 44,20 1 dk	8,23 8,21	3,048 3,61	Miho Zosensho K.K.—Shimizu	(713)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo
7650086 JM2609 102326	**RYUO No. 2** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**557** 228 —		**1967** 33,00 28,10	15,02	1,501 3,20	Ishibashi Kogyo—Kitakyushu		**M Training Ship**	Oil 298kW (400bhp)
7206598 JK3359 110733 Df Esd Gc Rdr RT	**RYUSEI MARU** **Taikyo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**499** 310 1 580		**1971** 65,97 60,00 2 dks	11,03 11,00	4,217 4,32	Imamura Zosen—Kure	(173)	**M General Cargo** 1 Ho ER G.2 456 B.2 291 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 220V a.c. Fuel 97,5t-4,5pd
7203390 JJ2712 110252 Rdr	**RYUSEI MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**199** 54 —		**1970** 30,51 27,01 1 dk	8,84 8,82	2,515 3,51	Towa Zosen K.K.—Shimonoseki	(408)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 70kW 225V a.c.
7327196 JFRX 116833 Df Esd Pfd Rdr RT	**RYUSEI MARU No. 8** **Hoei Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 46 144		**1973** 34,40 29,70 1 dk	6,43 6,41	2,502 2,85	Tokushima Zosen—Fukuoka	(1117)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
7327201 JM3671 116839 Esd Rdr RT	**RYUSEI MARU No. 10** **Hoei Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 46 144		**1973** 34,40 29,70 1 dk	6,43 6,41	2,502 2,85	Tokushima Zosen—Fukuoka	(1118)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
7036981 JHWU 110403 Df Esd Gc Pfd Rdr	**RYUSHO MARU** **Nakano Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**2 605** 1 671 4 432	NK	**1970** 93,20 87,18 P 19,9 F 12,2 1 dk	15,04 15,02	6,071 7,22	Kurushima Dock Co. Ltd.—Imabari	(708)	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,5 × 7,4) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c. Fuel 437,0t-8,0pd
7036072 Rdr	**RYUSHO MARU** **Cardinal Shipping Corp.**	**575** 377 1 160		**1968** 54,01 49,81 1 dk	8,82 8,79	4,014 4,45	Fukae Zosen K.K.—Ogaki	(117)	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd.
7650660 JM3873 118004	**RYUSHO MARU** **Hoshu Kisen Y.K.** Usuki, Japan Oita Pref.	**498** 295 1 489		**1974** 65,51 61,02 1 dk	11,51	4,201 6,00	K.K. Kakimoto Zosensho—Hinase		**M General Cargo**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
6507098 JL2228 95528 Rdr RT	**RYUSHO MARU** ex Itochu Maru-75 **Kokyu Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**447** 258 358	NK	**1964** 48,42 42,50 P 10,4 F 5,8 1 dk	8,21 8,18	2,998 3,61	Hashihama Zosen—Imabari	(177)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 515	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Fuel 28,5t-3,0pd
5303160 Df Rdr RT	**RYUSHO MARU** **Stanton Corp.** Panama Panama	**239** 128 —		**1961** 40,85 36,35 1 dk	7,19 7,14	2,852 3,43	Azuma Zosen—Yokosuka	(537)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho
6706307 JG2400 98662 RT	**RYUSHO MARU** ex Nojima Maru-79 **Yano Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**175** 62 —		**1966** 29,06 28,00 1 dk RW	8,23 8,21	2,794 3,89	Osaka Zosensho—Osaka, Osaka Pref.	(264)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 31,5t
7801439 JK3970 122007 Rdr RT	**RYUSHO MARU** **Toshiaki Tanaka** Kaminoseki, Japan Yamaguchi Pref.	**137** 51 260		**1978** 29,52 1 dk	6,51	2,852 3,03	Nakamura Zosen Tekkosho—Yanai	(137)	**M Tanker**	Oil 4SA 6Cy. 230 × 380 geared to sc shaft 224kW (300bhp) Matsui Tekkosho
6508042 8LLJ 95118 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 1** ex Hosei Maru No. 88 ex Showa Maru No. 8 **Tsutomu Tsuritani** Hakodate, Japan Hokkaido Pref.	**463** 221 —		**1964** 54,51 48,19 1 dk	9,53 9,50	4,04	Miho Zosensho K.K.—Shimizu	(520)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho
5303184 JHGX 85057 Df Esd Rdr	**RYUSHO MARU No. 2** **A. Takeuchi** Hakodate, Japan Hokkaido Pref.	**409** 246 —		**1960** 48,37 ... 1 dk RW	7,85 ...	3,302 ...	Kanasashi Zosensho—Shimizu	(337)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Fuel 209,5t

5351014 Df Esd Gc Rdr	**RYUSHO MARU No. 3** ex Tako Maru **P.T. Bone Commercial Co.** Indonesia	**410** 235 —		**1958** Miho Zosensho K.K.—Shimizu (221) 47,66 7,93 42,12 7,83 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Ito Tekkosho Shimizu
5244687 JACC 85066 Df	**RYUSHO MARU No. 5** ex Myojo Maru No. 7 **K.K. Fuji Kaiun** Kitakyushu, Japan Fukuoka Pref.	**496** 281 —		**1960** Kanasashi Zosensho—Shimizu (348) 52,20 8,84 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 821kW (1 100bhp) Akasaka Tekkosho Yaizu
5398402 JJHF 88270 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 7** ex Zenko Maru No. 28 **Okutsu Suisan K.K.** Tokyo Japan	**459** 272 —		**1961** Kanasashi Zosensho—Shimizu (388) 53,90 8,67 48,01 8,62 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu
7327495 JOAO 115206 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 8** **Maruyama Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**124** 43 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1231) 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Tokyo
7419444 JIES 117570 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 15** **Nippon Hogei K.K.** Tokyo Japan	**495** 253 814		**1975** Hayashikane Zosen—Yokosuka (725) 57,84 10,01 4,014 50,50 9,99 4,35 1 dk	**M Whaler** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7425156 JJXH 117610 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 18** **Nippon Hogei K.K.** Tokyo Japan	**495** 252 825		**1975** Hayashikane Zosen—Yokosuka (726) 57,84 10,04 4,039 50,50 10,01 4,35 1 dk	**M Whaler** Mchy.aft	Oil 4SA 6Cy. 310 × 420 1 119kW (1 500bhp) Niigata Niigata Eng. Co. Ltd. Tokyo
6803088 JRSI 101294 Df Esd Gc	**RYUSHO MARU No. 25** ex Kyowa Maru No. 15-79 **Nippon Hogei K.K.** Tokyo Japan	**434** 229 —		**1967** Miho Zosensho K.K.—Shimizu (633) 55,20 8,51 49,38 8,49 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
7037090 Gc Rdr RT	**RYUTSU MARU No. 1** **Hyundai Shipbuilding & Heavy Industries Co. Ltd.** South Korea	**257** 64 —		**1970** Nishi Zosen K.K.—Imabari (124) 26,88 8,54 26,50 8,51 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW a.c. Fuel 81,5t-7,0pd
7046493 Gc Rdr RT	**RYUTSU MARU No. 2** **Hyundai Shipbuilding & Heavy Industries Co. Ltd.** South Korea	**254** 64 —		**1970** Nishi Zosen K.K.—Imabari (125) 26,88 8,51 26,50 8,49 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW a.c. Fuel 81,5t-7,0pd
7351824 JCEG 113888 Df Esd Gc Pfd Rdr RT	**RYUTU REEFER** **Shinsei Senpaku K.K.** Kobe, Japan Hyogo Pref.	**10 266** 5 994 10 850	 NK	**1973** Kanda Zosensho K.K.—Kure (179) 163,02 22,66 8,992 152,03 22,61 13,49 B 28,7 F 15,6 1 dk pt 2nd, 3rd & 4th dks	**M General Cargo** Ref Mchy.aft In.12 613 4 Ha (stl) (8,3 8,7 8,7 8,7 × 7,0) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Hitachi Zosen Osa Fuel 1 979,5t-54,0pd 20kn
6920862 Df Esd Gc Pfd Rdr	**RYUUN MARU No. 5** **Ryuun Maru Gyogyo K.K.**	**254** 107 —		**1969** Miho Zosensho K.K.—Shimizu (687) 45,01 7,62 39,53 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
7522356 JJ3023 118713 Rdr	**RYUWA MARU** **Satokuni Kisen K.K.** Kobe, Japan Hyogo Pref.	**691** 439 1 502		**1975** Sasaki Zosen K.K.—Kinoe (300) 62,51 10,01 4,711 57,99 9,99 4,98 1 dk	**M Tanker** Mchy.aft	Oil 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Takamatsu 11kn
7207554 JDJE 112776 Df Esd Gc Pfd Rdr RT	**RYUYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**117 609** 88 065 237 556	 NK	**1972** Mitsubishi Heavy Industry Ltd. —Nagasaki (1688) 321,85 52,43 19,813 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** 16 Ta ER L.289 270	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 1 × 1250kW 2 × 680kW 450V a.c. Fuel 7 965,0t (o.f.)-169,0pd 15,75kn
6902262 JG2575 105098 Esd Gc Rdr RT	**RYUYO MARU** **Mitsui Shintaku Ginko K.K.** Azuma Kaiun K.K. Saiki, Japan Oita Pref.	**3 467** 1 870 6 320	 NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (140) 110,14 15,04 6,782 104,37 15,02 8,39 P 19,2 F 8,6 1 dk	**M Cement Carrier** Mchy.aft G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 1 984kW (2 660bhp) Daihatsu Kogyo Osaka Gen 2 × 150kW 445V a.c. Fuel 142,0t-11,0pd 12,25kn
7022382 JOET 98386	**RYUYO MARU** **K.K. Hokkaido Gyogyo Kosha** Tokyo Japan	**1 945** 988 2 044		**1966** Hayashikane Zosen—Shimonoseki (1064) 82,81 13,24 5,614 74,99 13,21 6,10 2 dks	**M General Cargo** 2 Ho 6W Der 6(5)	Oil 2 611kW (3 500bhp) Kobe Hatsudoki K.K. Nagasaki Gen 3 × 320kW 445V a.c. Fuel 748,0t-13,5pd 14kn

7425091 JG3488 117630 Gc Rdr RT	**RYUYO MARU** **Nanyo Kaiun K.K.** Tokyo Japan	**1 360** 884 2 654	NK	**1975** Fukushima Zosen Tekko K.K. —Matsue 78,54 11,56 5,487 72,01 11,54 5,80 P 17,4 F 12,2 1 dk	(267)	**M Tanker** Mchy.aft L.2 640	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho	11,
7616004 JG3651 119263 Rdr RT	**RYUYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**698** 498 1 764		**1976** Fukae Zosen K.K.—Ogaki 67,80 11,03 4,674 62,49 11,00 5,06 1 dk	(152)	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho	
7639305 JM4257 120608 Gc Rdr RT	**RYUYO MARU** **Fuyo Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** 330 1 525		**1977** Oura Dock—Namikata 4,201 64,01 11,51 6,10 2 dks	(108)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Takan
6726591 JPIC 100986 Df Esd RT	**RYUYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**185** 72 —		**1967** Nagasaki Zosen K.K.—Nagasaki 36,89 6,84 2,769 31,50 6,81 3,18 1 dk	(151)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Ni
7639288 JM3909 118211 Gc Pfd Rdr RT	**RYUYO MARU No. 3** **Marui Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 509 2 000		**1977** Omishima Dock K.K.—Kamiura 11,03 65,00 11,00 5,01 1 dk	(1057)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho	
6713611 JGTK 100864 Df Esd Gc Pfd Rdr RT	**RYUYO MARU No. 3** ex Seiyo Maru **K.K. Hokkaido Gyogyo Kosha** Tokyo Japan	**564** 234 563		**1967** Yamanishi Zosen K.K.—Ishinomaki 56,16 9,56 3,760 50,60 9,53 4,27 2 dks	(535)	**M Fishing** Side Trawler 8 Ho ER 8 Ha ER 6W Der 2(3) 4(2)	Oil 4SA 16Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 144kW 440V d.c. Fuel 325,0t-7,0pd	Ni 12
7706249 JM4240 118218 Gc Pfd Rdr RT	**RYUYO MARU No. 11** **Marui Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**982** 673 2 100		**1977** Omishima Dock K.K.—Kamiura ... ... 71,51 12,01 5,52 1 dk	(1058)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	
6410697 Rdr RT	**RYUYO MARU No. 12** ex Kibo Maru No. 55 **Saihara Ship Corp.**	**899** 554 1 594		**1963** Kurushima Dock Co. Ltd.—Imabari 61,63 9,63 4,471 55,99 9,61 4,81 1 dk RW	(218)	**TM Tanker** 8 Ta ER L.1 923	2 Oil 4SA each 6Cy. 175 × 205 753kW (1 010bhp) Ikegai Tekkosho Gen 2 × 45kW 225V a.c. Fuel 51,0t-3,0pd	T 10
7016797 JG2829 108910 Rdr RT	**RYUYU MARU** ex Nikko Maru No. 2-78 **Yano Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** 66 —		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo 28,40 8,67 2,591 25,00 8,62 3,48 1 dk	(399)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Gen 2 × 36kW 445V a.c.	Tatey
5303316 JQBO 75207	**RYUZAN MARU** **Jintaro Kato Seiji Sugiki K.K.** Kagoshima, Japan Kagoshima Pref.	**262** 145 254		**1958** Koyo Kogyo—Kure 43,62 6,43 2,794 38,92 6,41 3,10 1 dk RW len 62	(62)	**M General Cargo** 1 Ho ER G.487 B.451 1 Ha (19,4 × 4,0) ER	Oil 4SA 5Cy. 270 × 380 194kW (260bhp) Matsue Nainenki Kogyo Fuel 10,0t-1,0pd	Ma
5422459 JM4040 114091	**RYUZAN MARU No. 10** ex Shinko Maru-76 **Nanwa Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**380** 192 486	NK	**1963** Imai Zosen—Kochi 48,14 7,55 3,404 43,74 7,50 3,76 P 13,2 RQD 2,2 B 2,2 F 1,9 1 dk RW conv Molasses Tanker —	(171)	**M General Cargo** G.746 B.681 1 Ha (stl) (21,4 × 4,1) ER Der 1(3)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 18,5t-2,0pd	Tam 1
7851020 JM2382 100478	**RYUZAN MARU No. 18** ex Yusho Maru No. 18 **Nanwa Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**299** 162 1 000		**1968** Yamakawa Zosen Tekko K.K. —Kagoshima 47,20 3,601 43,01 7,80 3,81 1 dk		**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Matsue Nainenki Kogyo	Ja 1
7401409 JM3704 117035	**RYUZAN MARU No. 20** ex Nitto Maru-79 **Nanwa Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**297** 178 1 000		**1974** Miura Zosen—Saeki 10,01 5,233 56,34 9,99 5,74 1 dk	(502)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	K
5346540 LCMR Esd Rdr RT	**RYVAR** ex Svegrunn-73 ex Meta Buck-56 ex Helga-32 ex Flevo I ex Merwede **P/R Ryvar** Gerhard Skaten Haugesund Norway	**136** 70 —	GL	**1916** Gebr. Boot—Leiderdorp 28,30 6,66 25,20 6,61 2,98 1 dk R conv sailing vessel —		**M Fishing** Side-fishing 1 Ho ER 1 Ha (7,8 × 3,9) ER 1W Der 1(0,75)	Oil 4SA 4Cy. 300 × 410 224kW (300bhp) NE 55 A/S Volund Fuel (d.o.)	Kobenh
5008679 LEFQ Df Esd Pfd RT	**RYVING** ex Albertha Hendrika-65 **A/S Grindhaugs Fiskeriselskap** Kopervik Norway	**299** 147 —	BV	**1955** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge 43,31 7,04 3,798 39,27 7,01 4,04 RW len 69	(483)	**M Fishing** Side Trawler 3 Ha (2,7 × 2,2) (2,5 × 1,8) (1,8 × 2,5) ER Der 1(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) E made65 fitted70 Alpha-Diesel A/S Fuel 45,5t (d.o.)	Frederiks 1

430979 WGX 22290	**RYVINGEN** ex Barbara Trosca-79 Launched as Carlsvik II **Rederi K/S Ryvingen** Viggo Revsbech Esbjerg Denmark	**210** 96 —	NV	**1974** A/B Marstrandsverken—Marstrand 38,16 7,35 33,58 7,32 4,02 1 dk BK 221 len 77	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
700145 PVE	**RZESZOW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 417** 1 771 5 320 **5 518** 3 040 5 986	PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/04) 124,14 16,97 6,439/6,871 112,30 16,92 9,91 2 dks	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 1(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-19,0pd 16kn
05716 URJ 431127	**RZHEV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (350) 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c.
513824	**RZHEV** **U.S.S.R.** U.S.S.R.	**3 273** 1 085 2 624	RS	**1975** ..............U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to elec. motors & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
303330 UFDN 416850	**RZHEV** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418		**1954** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (152) 60,51 9,02 4,192 8,97 4,81	**S Fishing** Side Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm 12kn
408374 216100	**S T S 7** **East Agencies Sendirian Berhad** Penang Malaysia	**506** 488 1 112	✠100A1 SS 7/77 moored oil barge for service at Sibu EL h	**1963**-8 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 46,77 9,99 3,385 46,56 9,78 4,27 rf nil 9BH WB30t	**Tank Barge** 12 Ta L.3 098	
360423 HP-2553	**S TO S** **Nautical Investment Co. Inc.** Panama Panama	**454** 159 —	✠100A1 ✠LMC EL G 13/16"U2	**1975**-5 (Aft section) Burmester Yacht u. Bootswerft—Bremen **1975**-5 (Fwd section) Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 45,67 9,12 2,941 40,95 8,81 4,60 1 dk rf nil Box K 76 6BH WB21T	**M Research/Yacht** Mchy.aft	Vee Oil 4SA 16Cy. 220 × 280 dr geared with hyd. coupling 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 92kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
805976	**S 401** **Government of The Republic of Suriname (Ministerie van Justitie en Politie)** Paramaribo Surinam	**142** 34 —	✠Classed LR until 17/11/78	**1976**-11 De Vries—Aalsmeer (614) 32,06 6,63 — (incl.skeg) 28,86 6,56 3,51 1 dk rf- Box K	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared 1 567kW (2 100bhp) Paxman Diesels Ltd. Colchester Gen 2 × 50kW 220V 50Hz a.c.
805988	**S 402** **Government of The Republic of Suriname (Ministerie van Justitie en Politie)** Paramaribo Surinam	**142** 34 —	✠Classed LR until 17/11/78	**1977**-5 De Vries—Aalsmeer (615) 32,06 6,63 — (incl.skeg) 28,86 6,56 3,51 1 dk rf- Box K	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared 1 567kW (2 100bhp) Paxman Diesels Ltd. Colchester Gen 2 × 50kW 220V 50Hz a.c.
805990	**S 403** **Government of The Republic of Suriname (Ministerie van Justitie en Politie)** Paramaribo Surinam	**142** 34 —	✠LR class withdrawn 10/8/79	**1977**-11 De Vries—Aalsmeer (617) 32,06 6,61 — (incl.skeg) 28,86 6,56 3,51 1 dk rf- Box K	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared 1 567kW (2 100bhp) Paxman Diesels Ltd. Colchester Gen 2 × 50kW 220V 50Hz a.c.
828136 ZSRT 350810	**S. A. AGULHAS** **Government of The Republic of South Africa (Department of Transport)** Cape Town South Africa	T.Mk **5 353** 2 588 3 246	✠100A1 DTm — oil cargoes FP 60°C and above Ice Class 1* ✠LMC ✠Lloyd's RMC EL X 495,0/50,0U2	**1978**-1 Mitsubishi Heavy Industry Ltd. —Shimonoseki (789) 109,45 18,04 6,058 100,72 18,00 10,11 F 15,6 2 dks rf 51 SF 5BH to U dk 7BH to 2nd dk WB1771T incl. DTf 135T DTsmf 563T	**M Research** Survey Ref 98bth P 3 Ho 7,9 10,3 15,7 1 Ta p&s ER G.1 776 B.1 712 L.(oil) 497 3 Ha (2,3 × 4,2) (7,9 10,6 × 6,0) Cr 1(5) Der 1(30)	2 Oil 4SA each 6Cy. 380 × 457 sr geared to sc. shaft 4 476kW (6 000bhp) Mirrlees Mirrless Blackstone Ltd. Stockport Gen 3 × 700kW 390V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 2 aft Fuel 697,0t
821624 ZSYW 350502	**S. A. ALPHEN** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town South Africa	T.Mk **8 920** 4 462 — **12 259** 6 903 15 430	AB	**1966** Fujinagata Zosensho—Osaka (120) 181,82(BB) 22,86 8,408/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 74	**M General Cargo** Ref 4P 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 683 B.21 616 In.464 TEU 200 C. 200/20' 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Oil 4SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 2 392,0t (hvf) 21kn

6814910 **S. A. CONSTANTIA** ZSGT 350586 **Safbulk (Pty.) Ltd.** Df Esd South African Marine Corp. Ltd. Gc Rdr (SAFMARINE) RTv Cape Town South Africa	T.Mk **8 871** 4 331 — **12 239** 6 918 —	 AB	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (148) 181,82(BB) 22,86 9,272/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 75	**M General Cargo** Ref 4P 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 769 B.21 688 In.412 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 2(30) 19(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Heavy Ind. Ltd. Tamash Gen 2 × 440kW 2 × 240kW 450V 60Hz a.c. Fuel 464,5t (d.o.) 2 103,0t (hvf)
5303574 **S. A. EVERARD** 167348 **F. T. Everard & Sons Ltd.** London United Kingdom	**124** — —	 ✠Classed LR until 23/8/74	**1939**-11 Fellows & Co. Ltd.—Great Yarmouth (342) 27,03 6,58 25,18 6,56 3,59 R BK 191	**M Tug**	Oil 2SA 8Cy. 320 × 425 Newbury Diesel Co. Ltd. Newb
7423029 **S. A. HELDERBERG** ZSZW 350807 **South African Marine Corp.** Df Esd **Ltd. (SAFMARINE)** Gc Pfd Cape Town South Africa Rdr RT	**53 023** 32 448 48 878	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Rt 687,5/95,0U2	**1977**-12 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (298) 258,50(BB) 32,31 13,150 247,38 32,26 24,13 1 dk rf nil 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2, 3 & 5 holds 3415T, Tunnel tanks 1554T, & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 13,3 29,4 34,2 27,5 34,7 ER 28,1 33,2 In.56 493 TEU 2464 C.Ho 1540/20' incl. 892 ref C. 132/40' C.Dk 660/20' (40') 27 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1550 39 986kW (53 600bhp) Cie. de Const. Mec. Sulzer, CCM Ma AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g)(p) 0,79N/mm² (8kgf/cm²) e(ex.g)(s) 0,79N/mm² (8kgf/cm²) Gen 3 × 2152kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0p
6612386 **S. A. HUGUENOT** ZSWS 350485 **South African Marine Corp.** Df Esd **Ltd. (SAFMARINE)** Gc Pfd Cape Town South Africa Rdr RTv	T.Mk **8 920** 4 465 — **12 259** 6 906 15 430	 AB	**1966** Fujinagata Zosensho—Osaka (119) 181,82(BB) 22,86 8,408/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 74	**M General Cargo** Ref 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 683 B.21 616 In.464 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Oil 4SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Heavy Ind. Ltd. Tamas Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 812,5t (hvf)
7385241 **S. A. KUSWAG I** ZUCC 350705 **South African Marine Corp.** Df Esd **Ltd. (SAFMARINE)** Gc Rdr Cape Town South Africa RT	**146** 62 —	 AB	**1974** Sandock-Austral Ltd.—Durban (57) 28,96 6,43 3,163 26,67 6,41 3,36 F 8,6 1 dk	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederiks Gen 2 × 28kW Controllable pitch propeller
7385253 **S. A. KUSWAG II** ZUDD 350706 **South African Marine Corp.** Df Esd **Ltd. (SAFMARINE)** Gc Rdr Cape Town South Africa RT	**149** 63 —	 AB	**1974** Sandock-Austral Ltd.—Durban (58) 28,96 6,43 2,744 26,67 6,41 3,36 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederiks Gen 2 × 88kW Controllable pitch propeller Fuel 44,5t
7385265 **S. A. KUSWAG III** ZUEE 350707 **South African Marine Corp.** Df Esd **Ltd. (SAFMARINE)** Gc Rdr Cape Town South Africa RT	**149** 63 —	 AB	**1974** Sandock-Austral Ltd.—Durban (59) 28,96 6,43 2,744 26,67 6,41 3,36 F 8,6 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederiks Gen 2 × 28kW Controllable pitch propeller Fuel 44,5t
7385277 **S. A. KUSWAG IV** ZUFF 350708 **South African Marine Corp.** Df Esd **Ltd. (SAFMARINE)** Gc Rdr Cape Town South Africa RT	**149** 63 —	 AB	**1974** Sandock-Austral Ltd.—Durban (60) 28,96 6,43 2,744 26,67 6,41 3,36 F 8,6 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederiks Gen 2 × 28kW Controllable pitch propeller
7385289 **S. A. KUSWAG V** ZUGG 350709 **South African Marine Corp.** Df Esd **Ltd. (SAFMARINE)** Gc Rdr Cape Town South Africa RTm/h	**149** 63 173	 AB	**1974** Sandock-Austral Ltd.—Durban (61) 28,91 6,43 2,718 26,70 6,38 3,33 B & F 13,8 1 dk	**M Pollution Patrol Craft** Mchy.aft 2 Ho 5,1 5,4 ER 2 Ta 2 Ha (5,1 5,4 × 2,7) ER	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd
7423653 **S. A. LANGEBERG** ZSBN 350800 **South African Marine Corp.** Df Esd **Ltd. (SAFMARINE)** Gc Pfd Cape Town South Africa Rdr RT	**28 259** 15 438 23 868	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Lt 632,5/78,0U3 RI	**1977**-7 Italcantieri S.p.A.—Genoa (4335) 208,16(BB) 30,56 10,389 191,88 30,51 18,19 B & F 175,6 1 dk rf nil 6BH WB8876t incl. DTf826t, STs in No. 3, 4 & 5 holds 4596t, UnDk tanks 993t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.4 836 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 959kW (37 479shp) General Ele Cantieri Navali Riuniti 2 WTB 7,55N/mm² (77kgf/cm²) Spt 51 6,38N/mm² (65kgf/cm²) hs4459,2 AuxB 0,98N/mm² (10kgf/cm²) sg 0,92N/mm² (9,3kgf/cm²) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 914,5t (o.f.)-132,0pd
6809587 **S. A. M.** FVVG ex Directeur Alloy-78 ex Assaba-69 Df Esd **Pierre Morvant et Cie.** Pfd Rdr Lorient France	**214** 73 120	 BV	**1967** S.I.C.C.Na.—St. Malo (90) 33,23 28,22 7,75 3,81 1 dk	**M Fishing** Stern Trawler Mchy.aft 1 Ho In.163 2 Ha (each 1,3 × 1,3)	Vee Oil 4SA 12Cy. 175 × 180 604kW (810bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulh Fuel (d.o.)
6914473 **S. A. MORGENSTER** ZSSP 350611 **South African Marine Corp.** Df Esd **Ltd. (SAFMARINE)** Gc Rdr Cape Town South Africa RTh	T.Mk **8 815** 4 275 — **12 239** 6 918 15 410	 AB	**1969** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (149) 181,79(BB) 22,86 —/9,526 170,59 22,81 12,81 P 8,0 B 31,1 F 32,7 3 dks rf 305 len 75	**M General Cargo** Ref 4P 6 Ho 19,2 16,2 22,6 33,7 ER 11,9 8,7 G.24 182 B.22 087 6 Ha (stl) (8,7 × 4,5) (8,7 × 6,4) (14,4 × 8,0) (20,8 × 11,5) ER (11,9 × 8,0) (8,7 × 6,4) 18W Der 2(30) 18(5)	Oil 2SA 6Cy. 900 × 1550 9 512kW (12 750bhp) Uraga Heavy Ind. Ltd. Tama Gen 4 × 420kW 440V 60Hz a.c. Fuel 2 089,0t

714794 TCN 50541 Esd Pfd RT	**S. A. NEDERBURG** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town South Africa	T.Mk **8 990** 4 876 — **12 363** 7 123 16 316	AB	**1967** Verolme Cork Dockyards Ltd.—Cork (725) 192,26 22,86 —/8,840 179,46 22,81 12,37 P 31,4 F 31,4 3 dks rf nil len75	**M General Cargo** Ref 6 Ho G.29 364 B.26 589 6 Ha (stl) (20,2 15,0 14,7 11,9 9,6 10,2 × 8,0) Der 1(80) 1(30) 4(15) 14(5)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 4 × 300kW Fuel 2 939,5t
423031 TSG 50817 Esd Pfd RT	**S. A. SEDERBERG** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town South Africa	**53 023** 32 448 48 878	✠**100A1** container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Rt 687,5/95,0U2	**1978**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (299) 258,50(BB) 32,31 13,150 247,38 32,26 24,13 1 dk rf nil skeg aft 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2, 3 & 5 holds 3415T, Tunnel tanks 1554T & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 13,2 29,4 34,1 27,4 34,6 ER 28,0 33,2 In.56 493 TEU 2464 C.Ho 1540/20′ incl. 892 ref C. 132/40′ C.Dk 660/20′ (40′) 27 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1550 39 986kW (53 600bhp) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 2152kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0pd 21kn
4216 TIF 1152 Esd Pfd RT	**S. A. SKUKUZA** ex Skukuza-75 **South African Marine Corp. Ltd. (SAFMARINE)** Durban South Africa	**16 295** 10 742 27 214	AB	**1974** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (1009) 176,74(BB) 10,491 168,00 22,89 14,10 P 37,5 F 16,5 1 dk	**M Bulk Carrier** Self-unloader 6 Ho 19,8 20,5 21,1 21,1 21,1 21,7 ER G.36 204 B.31 082 6 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 244,5t (d.o.) 1 583,5t (hvf) 15,5kn
327524 SBN 50698 Esd Gc Pfd Rdr RTv	**S. A. SUKUMBI** ex Sukumbi-74 **South African Sugar Carriers (Pty.) Ltd.** Durban South Africa	**16 459** 9 082 25 481	AB	**1973** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (985) 178,82 23,25 9,805 170,03 23,19 13,72 P 36,9 F 17,1 1 dk	**M Bulk Carrier** 4 Ho 33,0 31,0 31,0 31,0 ER G.32 410 4 Ha (stl) (each 23,0 × 9,9) ER 2W Cr 5(10) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 910,0t (hvf) 15,25kn
608842 SWR 50484 Esd Gc Rdr RTv	**S. A. VAN DER STEL** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town South Africa	T.Mk **9 029** 4 987 — **12 402** 7 233 16 278	AB	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (723) 192,26(BB) 22,86 —/9,068 179,46 22,84 12,37 RQD 60,4 F 42,7 3 dks rf nil len 75	**M General Cargo** Ref 6 Ho G.29 931 B.26 986 7 Ha (stl) 16W Der 2(125) 1(30) 4(15) 16(5)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 953,5t 21kn
924375 SZV 50612 Esd Gc Rdr RTm/h/v	**S. A. VERGELEGEN** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town South Africa	T.Mk **8 808** 4 435 — **12 337** 6 982 15 072	AB	**1969** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (150) 182,58(BB) 22,86 —/9,551 171,30 22,81 12,78 P 13,8 B 31,1 F 33,0 3 dks rf 305 len 75	**M General Cargo** Ref 4P 6 Ho 18,9 16,0 22,4 34,3 23,1 17,3 G.23 318 B.21 413 In.425 6 Ha (stl) (— × —) (8,7 × 6,4) (14,4 × 8,0) (20,8 × 11,5) ER (11,9 × 8,0) (8,7 × 6,4) 25W Der 1(250) 3(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 2 × 440kW 2 × 240kW 440V 60Hz a.c. Fuel 2 117,5t 20kn
422207 RCS 50826 Esd Gc Pfd Rdr RT	**S. A. WATERBERG** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town South Africa	**53 050** 32 499 50 027	✠**100A1** container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Rt 696,7/95,0U2	**1979**-2 Ch. Nav. de La Ciotat—La Ciotat (320) 258,50(BB) 32,31 13,150 247,38 32,26 24,13 1 dk rf nil skeg aft 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2,3 & 5 holds 3415T, Tunnel tanks 1554T & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 13,1 29,3 34,2 27,5 34,6 ER 28,1 33,2 TEU 2464 C.Ho 1540/20′ incl. 892 ref C. 132/40′ C.Dk 660/20′ (40′) 27 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1550 39 986kW (53 600bhp) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 2150kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0pd 22kn
422192 RCT 60823 Esd Gc Pfd Rdr RT	**S. A. WINTERBERG** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town South Africa	**53 050** 32 499 50 819	✠**100A1** container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Rt 701,1/95,0U2	**1978**-11 Chantiers de L'Atlantique—St. Nazaire (K26) 258,50(BB) 32,31 13,150 247,38 32,26 24,13 1 dk rf nil skeg aft 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2, 3 & 5 holds 3415T Tunnel tanks 1554T & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 13,2 29,4 34,2 27,5 34,6 ER 28,1 33,2 TEU 2464 C.Ho 1540/20′ incl. 892 ref C.132/40′ C.Dk 660/20′(40′) 27 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1550 39 986kW (53 600bhp) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 2152kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0pd 22kn
7512167 Esd RT	**S. ALFONSO** **Giuseppe D'Emma** Cetara Italy	**194** 94 —		**1975** Cant. Nav. Fratelli Maccioni —Viareggio (20) 38,03 7,14 3,023 29,16 7,12 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Stamford
303615 NPZ 178 Esd RT	**S. ANTIOCO** ex Gazella-60 ex Gazelle-58 **Geframar S.n.c.** Cagliari Italy	**479** 188 620	RI (GL)	**1951** Hugo Peters—Wewelsfleth 48,37 7,83 3,699 43,52 7,78 3,87 1 dk RW	**M General Cargo** 1 Ho ER B.949	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Klockner-Humboldt-Deutz Koln Gen 1 × 40kW 220V
303639 SQK 69	**S. ANTONIO DI BARI** ex Rirl-54 ex Anna Maria **Andrea Brignore** Porto Empedocle Italy	**113** 55 —		**1946** Cant. Sangermani di O. Solaro —Genoa 26,62 5,95 23,70 5,82 2,93 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 E made41 refitted57 Ansaldo Stab. Mecc. Gen
179844 VUL 33308 Rdr RT	**S. B. S. I** ex Kakuryu Maru-71 **Singapore Bunkering Service (1977) (Pte.) Ltd.** Singapore Singapore	**640** 296 907	NK	**1962** Usuki Tekkosho—Saiki (1029) 54,39 9,22 4,014 48,98 9,00 4,30 P 14,4 F 6,1 1 dk	**M Tanker** 6 Ta ER L.1 081	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kobe Gen 2 × 20kW 115V d.c. Fuel 51,0t 10kn

6408515 9V2632 376054 Rdr RT	**S. B. S. II** ex Pacific Guardian-79 ex Hakuba Maru No. 3-76 ex Eiwa Maru **South Sea Tankers Pte. Ltd.** Singapore Singapore	**1 164** 595 1 818	NK	**1964** Hashihama Zosen—Imabari (153) 71,00 10,55 4,865 63,99 10,51 5,49 1 dk RW	**TM Tanker** 4 Ta ER L.2 233	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osa Gen 1 × 45kW 1 × 15kW 105V d.c. Fuel 122,0t-6,0pd 11k
5324932 9V2304 344420 Df Esd Rdr	**S. B. S. III** ex Shodai Maru-73 **Singapore Bunkering Service (1977) (Pte.) Ltd.** Singapore Singapore	**1 986** 1 166 3 060	NK	**1958** Shioyama Dockyard Co. Ltd.—Osaka (235) 86,70 12,65 5,982 79,99 12,60 6,61 P 23,5 B 9,5 F 9,8 1 dk RW rf 246	**M Tanker** 10 Ta ER L.3 749 HeCls. BC Der 2(1,5)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho Ya Gen 2 × 76kW 230V 60Hz a.c. Fuel 287,5t (d.o.)-7,0pd 12,5k
5303665 ISXL 896 Df Rdr RTh	**S. CATALDO** ex Sun XVI-62 **Societa Rimorchiatori Napolitani** Napoli Italy	**267** 23 81	RI ✠Classed LR until 5/63	**1946**-9 A. Hall & Co. Ltd.—Aberdeen (712) 34,40 8,26 4,001 32,21 8,21	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberde Gen 1 × 5kW 110V d.c. Fuel (o.f.)
5064996	**S. CATERINA** ex Carrick-68 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**846** 336 559	✠Classed LR until 4/42	**1938**-3 W. Simons & Co. Ltd.—Renfrew (719) 55,73 12,22 3,658 53,68 12,15 5,03 1 dk R	**TS Hopper/Dredger** Bucket Bottom doors 8W	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 746kW (1 000ihp) Wm. Simons & Co. Ltd. Renf Gen 1 × 6,5kW 110V d.c. Fuel (o.f.) 9
5067596 IMQN 3480	**S. CECILIA** ex Cessnock **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**723** 286 —	✠Classed LR until 6/67	**1955**-6 Fleming & Ferguson Ltd.—Paisley (770) 59,87 12,53 2,909 57,61 12,04 3,97 F 8,9 1 dk R rf nil	**S Dredger** Bucket Mchy.aft Cr 1(7) 1(1)	T 3Cy. 356 584 & 978 × 610 533kW (715ihp) Fleming & Ferguson Ltd. Pais Gen 1 × 12,5kW 1 × 5kW 110V d.c. Fuel 220,5t (o.f.) 7
5303691 AQEJ 191075	**S. D. KARNAFULI** **Chittagong Port Trust** Chittagong Bangladesh	**735** 264 —	✠**100A1** SS 12/76 hopper dredger ✠**LMC** EL k $1\frac{5}{16}$"SQ	**1955**-8 Verschure & Co's Schps. —Amsterdam (Co295) 54,39 11,49 3,341 51,52 11,28 4,42 1 dk RW rf nil 5BH WB58t	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	T 6Cy. (2) 340 (2) 540 & (2) 879 × 521 597kW (800ihp) Verschure & Co.'s Scheeps Amsterda SB 1,38N/mm² (200lbf/in²) hs197,1 3cf Fuel 76,0t (o.f.) 9
6522634 305241 Rdr RT	**S. D. SEVERN** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 287** 548 —	✠**100A1** SS 5/78 hopper dredger U.K. coasting service ✠**LMC** EL (o) $1\frac{7}{16}$"SQ	**1966**-3 Charles Hill & Sons Ltd.—Bristol (452) 64,70 13,54 4,547 60,97 13,11 5,49 1 dk rf nil 5BH WB59t	**TM Hopper/Dredger** Trailing Suction Bottom doors Dredging depth 20,0 Hopper 1500T Mchy.aft Hopper 1 100	2 Oil 4SA each 8Cy. 260 × 368 with flexible coupling & sr reverse gears 1 567kW (2 100bhp) Ruston & Hornsby Linco Thw. thrust propeller fwd
5110123 IMUM 332	**S. FABIO** ex Marianella-66 ex Evaristo M.-65 **Ulmer S.p.A.** Cagliari Italy	**458** 364 673	(RI)	**1948** Cant. San Giorgio—S. Giorgio di Nogaro 51,14 8,23 3,480 47,02 8,21 3,84 P 12,8 F 15,9 1 dk	**M General Cargo** Mchy.aft 2 Ho B.807	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) Ansaldo S.p.A. Gen
7351563 ITIS 1297 Esd Gc Rdr RT	**S. FARINATO** **Salvatore Farinato** Molfetta Italy	**268** 111 —	RI	**1974** Cant. Nav. di Pesaro—Pesaro (32) 39,88 8,16 2,998 34,50 8,01 3,79 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 320 × 480 656kW (880bhp) Schwermasch. Karl Liebknecht Magdebu
5303770 ZSJT 191923 Rdr RTm	**S. G. STEPHENS** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**176** — 149	✠Classed LR until 1/54	**1952**-12 R. Dunston Ltd.—Thorne (T794) 31,12 6,53 3,099 6,48 RW rf 305 BK 152	**TS Tug** 1W	T 6Cy. (2) 229 (2) 381 & (2) 635 × 508 McKie & Baxter Ltd. P Fuel 32,5t (c) 10
6520014 OWWM Df Esd Gc Rdr RTm/h	**S. G. THOLSTRUP** ex Gazelle-70 **K/S Kosan No. 29** Kosan Tankers A/S Kobenhavn Denmark	**1 798** 886 1 646	BV	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (174) 80,88 12,02 3,607 74,33 11,94 6,61 1 dk rf 102	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 2 049	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MA Masch. Augsburg-Nurnberg Augsbu Gen 3 × 200kW 220V 50Hz a.c. Fuel 188,0t (d.o.)-8,0pd 13
5313610 CUDR LX46N Df Esd Gc Pfd Rdr RT	**S. GABRIEL** **Sociedade de Pesca Luso-Brasileira Ltda.** Lisboa Portugal	**1 374** 744 1 054	BV	**1956** Est. Nav. de Viana do Castelo—Viana do Castelo (28) 66,81 11,08 4,801 11,03 5,52 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (2,3 2,3 × 1,6) Der 1(5)	Oil 4SA 6Cy. 381 × 457 720kW (965bhp) Mirrlees, Bickerton & Dam Stockp Fuel (d.o.) 11
5303823 300646 RTv	**S. H. B. SEAHORSE** **British Transport Docks Board** Southampton United Kingdom	**156** 45 —	✠Classed LR until 1/76	**1958**-11 J. Pollock, Sons & Co. Ltd. —Faversham (2108) 27,56 8,28 23,53 7,93 3,05 R rf nil	**TM Buoy Ship** Mchy.aft Der 1(7)	2 Oil 4SA each 8Cy. 140 × 197 with sr reverse gear 227kW (304bhp) L. Gardner & Sons Ltd. Manche Gen 1 × 70kW 1 × 72kW 1 × 2kW 220V d.c. Fuel (d.o.)
7644946	**S. I. P. M. SPAIN** **S.I.P.M. Spain** Spain	— — —	✠**OU100AT** Mooring system for resident tanker	**1977**-6 S.P.A.T., Soc. Prov. des at. Terrin —Marseille	**Buoy** Oil Terminal Mooring	

378763	**S. IGNAZIO** ex Ais Sostis-75 ex Dionyssos-70 ex Vernicos Sonia-68 ex Tankbjorn-61 ex Reliable No. 1-47 ex William Kippling-36 **Francesco Adorno** Palermo Italy	**160** 104 —	(BV) Classed LR until 12/49	**1930**-2 John Harker Ltd.—Knottingley (32) *36,82* 6,13 2,591 6,08 B 1,6 F 4,9 1 dk R len 53 conv Tanker 75	**M Sand Barge** Mchy.aft	Oil 2SA 4Cy. 230 × 400 NE 54 Alpha-Diesel A/S Frederikshavn Fuel 7,0t-1,0pd 7kn
303847	**S. IGNAZIO DA LACONI** **Armatoriale Sarda S.p.A.** Cagliari Italy	**499** 263 759	RI	**1959** Cant. Nav. e Officine Meccaniche —La Spezia 56,11 9,22 2,623 51,01 9,20 3,89 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) E made57 fitted59 Ansaldo Stab. Mecc. Gen
303861	**S. J. HARRISON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**111** — —	✠Classed LR until 8/60	**1959**-3 Cant. Nav. Off. Mecc. di Venezia —Venezia (166) 27,41 6,68 25,00 6,10 3,20 rf 279 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia Fuel 20,5t (c)
887175	**S. LOZHKIN** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 197	RS	**1959** ..............U.S.S.R. 43,62 7,68 3,020 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
303914	**S. M. D. 1** ex Chant 12-57 **Port Autonome du Havre** Le Havre France	**463** 227 725	✱Classed BC until 12/49	**1944**-7 Henry Scarr Ltd.—Hessle (446) 45,17 8,26 3,023 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** Mchy.aft L.530 Der 1(1,5)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Lincoln Fuel 25,5t-1,5pd 9kn
7115050	**S. M. JENSEN** ex Jorgen Lena-77 ex Jane Nymann-74 **Niels Moller-Jensen** Esbjerg Denmark	**132** 63 —		**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing 29,11 6,79 26,12 6,76 3,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7351666	**S. MAMEDE** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**6 479** 3 776 10 250	AB RI	**1978** Cant. dell 'alto Adriatico—Trieste (207) 142,42 7,601 133,41 18,01 9,76 P 103,4 B 10,4 F 10,1 1 dk	**M Tanker** Mchy.aft 17 Ta L.(oil) 15 000	Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 028kW (5 400bhp) Klockner-Humboldt-Deutz West Germany Gen 2 × 335kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 680,0t (d.o.)-18,0pd 14,75kn
7434418	**S. PANAGIA** **Augustea S.p.A.** Siracusa Italy	**215** 25 160	RI	**1977** Bacino di Carenaggio S.p.A.—Trapani (8) 31,02 8,64 4,252 28,02 8,62 4,68 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nurnberg Augsburg Controllable pitch propeller
303976	**S. PAULO** **Companhia Docas de Santos** Santos Brazil	*263* *94* —	✠Classed LR until 9/65	**1930**-5 Henry Robb Ltd.—Leith (155) 35,59 9,05 4,115 33,53 9,00 1 dk R BK 165	**TS Tug** 1 Ho 6,0 1W	C 4Cy. (2) 483 & (2) 978 × 762 MacColl & Pollock Ltd Sunderland Fuel 71,0t (o.f.) 10kn
304009	**S. RAIMONDO** ex S. Antonio M.-54 ex Papalina-51 **Marcia Luisa di Costanzo** Napoli Italy	**123** 95 —		**1944** Cant. Nav. Istria—Capodistria 26,04 6,99 22,81 6,84 3,46 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo Genoa
081578	**S. RITA** ex Cowpen-64 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**1 122** 639 1 113	✠Classed LR until 4/21	**1913**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (205) 72,24 12,53 4,344 12,48 R	**TS Hopper/Dredger** Bucket Suction Bottom doors 1 Ho 13,1	T 6Cy. (2) 419 (2) 660 & (2) 1067 × 686 1 149kW (1 540ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 110kW d.c. Fuel 147,5t 9kn
427300	**S. SAM** **Compania S. Sam Inc.** Panama Panama	**252** 24 —	AB	**1975** Promet (Pte.) Ltd.—Singapore (69) 9,20 3,302 31,70 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared Klockner-Humboldt-Deutz West Germany Gen 2 × 65kW 440V 50Hz a.c.
304011	**S. T. CRAPO** **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**4 769** 2 942 —	AB	**1927** Great Lakes Eng. Works—River Rouge, Mi (256) *119,64* 18,37 6,659 119,56 18,29 8,84 1 dk R	**S Cement Carrier** Self-unloader 5 Ho ER	T 3Cy. 578 965 & 1600 × 1067 1 343kW (1 800ihp) Gt. Lakes Eng. Works Detroit, Mi Gen 2 × 750kW a.c. Thw. thrust propeller fwd Fuel (c) 11,5kn
304023	**S. T. MORGAN** **D. Cook Ltd.** Hull United Kingdom	**139** 87 —		**1915** Wm. Doxford & Sons Ltd.—Pallion, Sunderland 33,69 6,43 1,982 ... ... 1 dk R	**M Tanker** 2 Ta	Oil 2SA 5Cy. 180 × 230 NE 49 Crossley Bros. Ltd. Manchester 7kn
304085	**S. VITALE** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Cagliari Italy	**165** 48 —	RI	**1962** Cant. Nav. Apuania—Carrara (66) 27,41 7,60 3,252 24,95 7,55 RW	**M Tug**	Oil 2SA 8Cy. 290 × 490 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn

5304097 ITJR 653	**S. VITO PADRE** **Francesco Giacalone** Trapani Italy	**108** 49 —		**1939** Sebastiano Contarino—Riposto 26,50 6,25 26,09 6,10 3,05 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) NE 58 Ansaldo Stab. Mecc.
6605163 351785 Df Esd RT	**S. W. DOLPHIN** Launched as Telstar **Swaprom Boats Co. (Pty.) Ltd.** Walvis Bay South Africa	**150** 75 —	✠Classed LR until 10/68	**1966**-7 Barens SB. & Eng. Corp. Ltd. —Durban (24) 22,86 6,63 2,439 20,73 6,41 3,36 rf 610 BK 127	**M Fishing** Stern Trawler	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Freder Fuel 64,0t (d.o.)
6862565 UFJP M-2926	**S-203** **U.S.S.R.** Novorossiysk U.S.S.R.	**230** 88 214	RS	**1959** ............U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 Fuel (d.o.)
6862606 UTMP M-3003	**S-210** **U.S.S.R.** Baku U.S.S.R.	**230** 88 214	RS	**1960** ............U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 Fuel (d.o.)
6862620 UQHG M-3098	**S-213** **U.S.S.R.** Poti U.S.S.R.	**230** 88 214		**1961** ............U.S.S.R. 41,10 6,48 1,929 3,00 1 dk	**M General Cargo** 2 Ho ER B.375 2 Ha (each 6,4 × 2,7) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 Fuel (d.o.)
6862670 UKHT M-3151	**S-219** **U.S.S.R.** Kherson U.S.S.R.	**230** 88 214		**1962** ............U.S.S.R. 41,10 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.312 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 Fuel (d.o.)
6862694 USJP M-3175	**S-222** **U.S.S.R.** Odessa U.S.S.R.	**219** 80 214		**1963** ............U.S.S.R. 41,10 6,51 2,001 3,00 1 dk	**M General Cargo** 2 Ho ER B.385 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 Fuel (d.o.)
7803138	**S/VMT.P. 1** **Government of Canada (The St. Lawrence Seaway Authority)** St. Catharines Canada	**85** — 165	**100A1** Class Contemplated	**1979** E. S. Fox Ltd.—Niagara Falls, Ont (4800/1) 16,92 5,49 2,001 15,85 4,55 3,69 1 dk	**M Shunter**	Vee Oil 4SA 16Cy. 228 × 266 geare sc. shafts 2 686kW (3 600bhp) MLW Industries Montre
7803140	**S/VMT.P. 2** **Government of Canada (The St. Lawrence Seaway Authority)** St. Catharines Canada	**85** — 165	**100A1** Class Contemplated	**1979** E. S. Fox Ltd.—Niagara Falls, Ont (4800/2) 16,92 5,49 2,001 15,85 4,55 3,69 1 dk	**M Shunter**	Vee Oil 4SA 16Cy. 228 × 266 geare sc. shafts 2 686kW (3 600bhp) MLW Industries Montre
5102530 SKIW 5664 RTm	**S:T. METHODIUS** ex Elsa-68 **Folke Lindgren P/R** Visby Sweden	**149** 105 229		**1914** Vasterviks Varv—Vastervik *30,48* 7,45 3,302 ... ... 1 dk conv sailing vessel —	**Wood M General Cargo** 1 Ho 22,0 2W Der 2(1)	Oil 4SA 6Cy. 120 × 140 119kW (160bhp) NE 57 A/B Penta Got Controllable pitch propeller Fuel 6,0t (d.o.)-0,5pd
7600079 TSJL TG457 Df Esd Gc Pfd Rdr RT	**S'HIB** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**10 078** 5 796 16 104	BV	**1977** Kurushima Dock Co. Ltd.—Onishi (930) 142,02(BB) 9,122 133,71 21,81 12,22 1 dk	**M Bulk Carrier** - 5 Ho 10,8 13,5 8,9 13,5 13,5 ER G.19 360 B.15 796 5 Ha (stl) (10,8 13,5 8,9 13,5 13,5 × 10,8) ER Cr 4(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Kawasaki Heavy Ind. Ltd.
5428843 EDXY 8511 Df Esd RT	**SAA** **Pescanova S.A.** Vigo Spain	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1287) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geare sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg Aug Fuel 53,0t (d.o.) 12
5030012 ODNH Df Esd Rdr RTh/v	**SAADEDDIN** ex Amal-77 ex Atle Jarl-72 ex Arcturus-58 **Lebanese Sudanese Navigation Lines** Beirut Lebanon	**1 333** 701 2 002	NV	**1947** A/S Bergens M/V—Bergen (378) 80,47 12,25 5,074 74,83 12,20 1 dk & S dk, 3rd dk in No. 1 hold RW rf 76	**M General Cargo** OSD 4P Ref 4 Ho 8,0 10,5 7,7 ER 11,8 G.2 778 B.2 526 In.560 4 Ha (6,7 7,9 5,5 × 4,8) ER (9,1 × 4,8) 8W Der 1(20) 2(5) 6(3)	Oil 2SA 6Cy. 480 × 700 850kW (1 140bhp) Sulzer Bros. Ltd. Winte Gen 3 × 66kW 220V d.c. Fuel 177,0t (d.o.)
7348748 UVIF M-31112 Df Esd Gc Pfd Rdr RT	**SAADYARV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (412) 101,89(BB) 15,22 5,709 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,4 × 2,4) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Ro Controllable pitch propeller 15

5304126 DCZO Df Esd Gc Pfd Rdr RT	**SAALE** ex Olivia Winther-63 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 048** 867 3 730 **3 428** 1 815 5 377	DSRK ✠Classed LR until 1/65	**1958**-1 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (68) 99,65 14,18 5,741/7,151 94,49 14,15 9,22 F 10,1 2 dks RW rf 51	**M General Cargo** Ice strengthened 2 Ho 27,7comb. 29,0comb. ER G.6 797 B.6 253 2 Ha (each 22,4comb. × 6,4) ER Der 1(15) 8(3-5)	Oil 4SA 10Cy. 400 × 600 with flexible coupling & sr gearing 1 567kW (2 100bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 75kW 220V d.c. Fuel (d.o.) 12kn
5304138 H2277 f Esd dr RT	**SAALE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
5304140 ZS C12397	**SAAOY** ex Sousa-48 **A/S Saaoy** Farsund Norway	**298** 172 396	NV ✱Classed BC until 4/32	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (673) 41,76 7,07 3,861 39,35 7,01 4,14 1 dk R BK 178 len 72 conv Whaler 48	**M General Cargo** 1 Ho ER G.425 1 Ha (10,3 × 4,0) ER 1W Der 1	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made65 fitted68 Alpha-Diesel A/S Frederikshavn Gen 1 × 22kW 220V d.c. Fuel (d.o.)
6704103 DFBY Df Esd Gc Pfd Rdr RTm/h/v	**SAARBRUCKEN** ex Seydisfjord **'Nordsee' Deutsche** **Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**887** 408 —	GL	**1966** Rickmers Werft—Bremerhaven (330) 63,61 (BB) 10,70 4,877 55,20 10,67 7,35 2 dks	**M Fishing** CSD Stern Trawler Mchy.aft In.595	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 130kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 305,0t (d.o.) 15,5kn
7035377 EOTP M-28848 Df Esd Rdr RT	**SAARERAND** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1968** ..............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	3 Oil driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6524230 OHML RTh/v	**SAARISTO** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**447** 124 —		**1965** Reposaaren Konepaja Oy—Reposaari (116) 39,76 9,00 3,201 34,90	**M Research** Survey 1 Ho 7,1 1 Ha (stl) (3,5 × 2,5) Der 1(6)	Oil 4SA 8Cy. 240 × 310 794kW (1 065bhp) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 2 × 49kW 1 × 21kW 400V 50Hz a.c. Fuel 66,0t (d.o.)-4,0pd
6417308 UPTG M-27803 Df Esd Gc Rdr RT	**SAATLY** **U.S.S.R.** Baku U.S.S.R.	**3 479** 1 885 4 286	RS	**1963** ..............U.S.S.R. 120,02 15,02 4,344 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7011163 PHHC Df Esd Gc Pfd Rdr RTm/h/v	**SABA** ex Shipmair V-78 ex Gaelic-74 ex Hendrik Bos-72 **Shipmair B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherlands	T.Mk **837** 485 1 940 **1 597** 1 026 2 970	GL	**1970** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (291) 79,69 11,92 4,560/5,893 72,70 11,79 7,14 P 10,7 B 4,9 F 11,9 2 dks	**M General Cargo** 2 Ho 26,3 29,5 ER G.3 759 B.3 350 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mannheim Gen 2 × 128kW 1 × 35kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
6196115 Df	**SABA** ex Koyo Maru No. 10-72 Spain	**314** 158 —		**1954** Miho Zosensho K.K.—Shimizu (194) *39,99* 7,24 39,50 7,19 3,61 P 15,0 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 144,5t 10,5kn
7388578 EGPF Esd Gc Rdr RT	**SABADO SANTO** **J. Santodomingo e Hijos** **Sociedad Ltda.** Vigo Spain	**280** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (506) 29,19 7,55 3,379 25,48 7,50 5,39 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) E made72 fitted75 Naval-Stork-Werkspoor S.A. Cadiz 11kn
7030585 9KYM KT1063 Df Esd Pfd Rdr RT	**SABAH** **Government of The State of** **Kuwait** Kuwait Kuwait	**192** 11 242	✠100A1 SS 9/74 fishing vessel ✠**LMC** EL (b) ⅞"U1	**1970**-11 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (84) 30,21 7,47 25,61 7,37 3,81 BK 89	**M Research/Fishing** Side Trawler Seiner Hydrographic Ref. In.2 295	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 373kW (500bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 26kW 220V 50Hz a.c. Fuel 32,5t (d.o.) 10,5kn
6164502 HZIK Df Esd Gc Rdr RTm/h/v	**SABAH A** ex Theodoros-79 ex Grace-76 ex Isla Angela-74 ex Isis-70 **Al Alwani Navigation** **Establishment** Jeddah Saudi Arabia	T.Mk **2 140** 977 2 530 **2 999** 1 596 3 891	BV (RI)	**1955** N.V. Schps. Gebr. Pot—Bolnes (934) 98,30 14,30 4,998/6,271 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** 12P Ref 3 Ho 13,9 20,2 22,4 ER B.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(45) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 110kW 220V d.c. Fuel (hvf) 13kn
7724497 KT1259 Esd Rdr RT	**SABAHI** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**156** 52 128	✠100A1 Arabian Gulf service ✠**LMC** EL (E) 378,0/16,0	**1978**-5 Yokohama Zosen—Chiba (1374) 27,51 8,54 1,639 25,89 8,21 2,60 1 dk rf 76 6BH WB52.56T incl. DTa37.36T & DTf15.20T	**TM Pollution Control Utility/** **Workboat** Mchy.aft	2 Vee Oil 4SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 145kW 440V 50Hz a.c.

7015468 Df Esd Pfd Rdr RT	**SABALAN** ex Petrel Shore-75 **Alco Shipping Co. Ltd.** Khorramshahr Iran	**412** 136 —	✠100A1 SS 2/75 ✠LMC EL I 1"U2	**1970**-4 N.V. Ijsselwerf—Rotterdam (140) 42,04 10,27 3,366 38,56 10,01 3,81 F 16,2 1 dk rf nil 3BH WB241t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 895kW (1 200bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 80kW 1 × 40kW 220V d.c.
6619231 DUFK Df Esd Rdr RT	**SABALO** **Government of the Republic of the Philippines** Manila Philippines	**140** 60 —		**1966** Kasado Dock Co. Ltd.—Kudamatsu (241) 30,79 6,33 2,502 27,01 6,30 2,90 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsui Tekkosho Fuel 33,5t (d.o.)
5364530 RT	**SABANA** ex Kamesa-67 ex Ria-65 ex Tong Nam-65 ex Tat Ann-54 ex Young Andrew-49 ex M.T.S. No. 4-48 ex Kitakami Maru **Cia. de Navegacion Hilton S.A.** Panama Panama	*617* *327* 927		**1938** Osaka Tekkosho—Osaka *51,12* 8,21 ... ... 1 dk R	**M General Cargo**	Oil 2SA 4Cy. 380 × 610 Osaka Iron Works Ltd.
7711270	**SABARA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Brazil	**499** — 950	AB (Class cont.)	**1979** Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (147) 3,401 50,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 400 1 850kW (2 480bhp) Alpha-Diesel A/S
5142944 SV3341 3667 Df Esd RTm	**SABATIS** ex Georgios-75 ex Harm-70 **I. & S. Bastas & others** Piraeus Greece	**492** 296 660	HR ✠Classed LR until 13/8/71	**1950**-11 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol 47,68 8,36 3,379 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,7 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.963 B.934 2 Ha (10,7 10,6 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 500 276kW (370bhp) N.V. Werkspoor Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.)
7711268 Df Esd Gc Rdr RT	**SABAUNA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**499** — 950	AB (Class cont.)	**1979** Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (146) 53,52 3,352 50,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 225 × 300 1 850kW (2 480bhp) Industrias Villares
5328055 IUQX 675 Pfd RT	**SABBIATORE PRIMO** ex Silvana Tomei-72 ex Agate-61 ex Norfolkbrook-50 ex Empire Foreland-45 **Navalprotector** Roma Italy	**822** 470 1 155	RI ✠Classed LR until 8/61	**1941**-3 Goole SB. & Repairing Co. Ltd. —Goole (358) 61,80 9,20 4,020 57,92 9,15 4,12 P 15,3 RQD 36,6 F 6,1 1 dk	**M General Cargo** 1 Ho 37,8 ER G.1 766 B.1 640 2W Der 2(3)	Oil 2SA 7Cy. 250 × 420 392kW (525bhp) British Auxiliaries Ltd. Fuel 40,5t
5364475 HOCU Esd RT	**SABELAN** ex Kapona-67 ex Tong Jit-65 ex Lembeh-59 ex Morotai-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1945** Albina Eng. & Mach. Works —Portland, Or (223) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco Fuel 35,5t
7713319 EHNV Esd Rdr RT	**SABEMAR** **Sabemar S.L.** Gijon Spain	**233** 85 194	BV	**1978** Ast. Gondan—Gijon (147) 32,92 3,510 29,01 7,01 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 671kW (900bhp) Anglo-Belgian Co.
5110886 9HCA 0018 Df Esd Gc Rdr RT	**SABI** ex Expeller-68 ex Bora-45 **S. Bezzina & Sons Ltd.** Valletta Malta	**826** 309 —	AB	**1942** Werft Nobiskrug G.m.b.H. —Rendsburg (512) 38,71 8,06 3,277 35,08 8,01 4,40 F 12,8 1 dk RW rf 914	**M Tug** -	Oil 8Cy. 380 × 585 Motorenw. Mannheim Gen 2 × 60kW 220V d.c. Fuel 44,5t (d.o.)
7418232 DGRC Df Esd Gc Pfd Rdr RTm/h/v	**SABIE** ex S. A. Sabie-77 **Globus Reederei G.m.b.H.** Transocean Liners (Pty.) Ltd. Hamburg Federal Republic of Germany	**16 211** 10 566 27 140	AB	**1976** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (1054) 176,74 10,542 168,00 22,86 14,13 F 16,5 1 dk	**M Bulk Carrier** 6 Ho 19,2 19,6 20,4 20,4 20,4 21,7 ER G.36 204 B.31 082 1 Ha (10,2 × 9,9) 5 Ha (each 12,7 × 9,9) ER Cr 5(10) Der 2(3)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 520,0t (hvf)
7225788 317848 RTv	**SABIL** **Karachi Port Trust** Karachi Pakistan	**51** — —	✠100A1 SS 8/77 for service within 5 miles of Karachi harbour ✠LMC EL (D) ⅞"U2	**1972**-11 Schps. Barkmeijer N.V. —Vierverlaten (175) 28,22 7,12 2,750 24,85 6,71 3,97 1 dk rf 432 BK 102 NS 5BH WB7t	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared Masch. Augsburg-Nurnberg Gen 2 × 25kW 220V d.c.
6917243 Esd Pfd RT	**SABIN S.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Ast. Celaya—Bilbao (97) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho G.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Fuel (d.o.)

114600 Esd Rdr Tm	**SABINA** ex Katerina Pa.-79 ex Bell Crusader-76 ex Ajax-71 ex Fidra-69 **Omar N. Walid & Co.** Syria	**1 333** 597 1 556	**✠100A1** SS 4/74 **✠LMC** EL n $1\frac{5}{16}$"SQ	**1956**-11 James Lamont & Co. Ltd.—Port Glasgow (387) 70,03 10,80 4,592 65,54 10,67 4,68 P 10,7 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB576t incl. DTf176t **SURVEYS OVERDUE — CLASS SUSPENDED 28/9/79**	**M General Cargo** 3 Ho 13,5 12,0 12,9 ER 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER Der 1(5) 2(3)	Oil 2SA 8Cy. 318 × 470 722kW (968bhp) H. Widdop & Co. Ltd. Keighley Gen 2 × 50kW 220V d.c. Fuel (d.o.) 11kn
19591 Esd	**SABINA** ex Dolly-76 ex Elly Ann-73 ex Birgit Lau-71 ex Mano-66 ex Ternen-56 ex Groben-49 **Yacoob Ally** Georgetown, Dem. Guyana	**123** 65 161		**1906** C. Cassens—Emden *26,61* 6,53 2,540 6,51 3,18 1 dk R len 35	**Aux M Fishing** Side-fishing Lugger 1 Ho ER G.227 2 Ha (2,4 × 3,3) (8,8 × 4,2) ER 2W Der 1(1)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 61 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
10'815 KGFA 59142 Esd PM Rdr RTm	**SABINE** ex Esso Lima-72 **Sabine Towing & Transportation Co. Inc.** Wilmington, De United States of America	**17 777** 10 985 27 774	AB	**1949** Newport News SB. & D.D. Co. —Newport News, Va (481) 191,42 25,20 10,227 183,24 25,15 12,96 P 38,5 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.36 506 HeCls. BC 1 Ha (stl) (3,0 × 6,1) Der 6(5) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-75,0pd 16kn
13273 WGF Esd Rdr RTm/h/v	**SABINE** ex Flemming Scan-78 ex Flemming-76 ex Flemming Scan-75 ex Mor-Setubal-74 ex Helle Klint-72 **Nicolaisen & Otto Rederi & Skipsmaeglerfirma** Esbjerg Denmark	T.Mk **400** 260 1 060	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (291) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 77 Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,0pd 12kn
304310 CSH Esd RT	**SABINE H.** ex Wotan-63 ex Nato-60 **Creart Cia. Ltda.** Guayaquil Ecuador	**385** 225 559	✠Classed LR until 10/2/78	**1939**-8 N.V. Schpsw. "Foxhol"—Foxhol (51) 48,87 8,23 3,137 43,46 8,16 3,15 P 11,9 RQD 15,9 F 8,0 1 dk R	**M General Cargo** 1 Ho ER G.850 B.793 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 reverse reduction geared ✠ NE 9/68 Gebr. Stork & Co. Hengelo
308358 WX9222 291151	**SABINE PASS** **Seacoast Products Inc.** Morgan City, La United States of America	**470** 320 —		**1960** Burton Shipyard Co. Inc.—Port Arthur, Tx *45,82* 9,78 3,26 1 dk	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
019111 HEW Esd Rdr RT	**SABINE 1** ex City of Bochum-79 ex Annemarie Kruger-76 **Transocean Transit Inc.** Panama Panama	T.Mk **2 056** 1 203 3 125 **3 336** 2 068 5 260	GL	**1962** Jos. L. Meyer—Papenburg (515) 103,00 14,25 5,900/8,200 95,10 14,20 8,21 RQD 59,2 F 8,9 2 dks RW	**M General Cargo** 3 Ho ER G.7 263 B.6 828 4 Ha (stl) (7,9 11,2 12,9 7,2 × 7,0) ER Der 1(25) 2(10) 8(5)	Oil 2SA 8Cy. 520 × 960 2 686kW (3 600bhp) Borsig A.G. Berlin 15kn
368160 HP3479 0263- PEXT Esd RT	**SABINE 1** ex Micheline-79 ex Gabriele-77 ex Beauly Firth-76 ex Treviscoe-74 ex Lijnbaansgracht-62 **Compania Naviera Panasabine S.A.** ITFA PVBA Panama Panama	**494** 281 680	✠Classed LR until 7/4/78 DELETE CLASS	**1952**-7 Scheeps. "Voorwaarts"- —Martenshoek (160) 52,46 8,49 3,290 48,27 8,41 3,66 RQD 11,3 F 8,3 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.8 920 B.8 353 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 28,5t 10,5kn
304358	**SABINO BARROSO** ex Corvo **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	*112* *5* —	✠Classed LR until 8/12	**1908**-6 C. H. Walker & Co.Ltd.—Sudbrook 28,35 5,67 3,353 ... ... R	**S Tug**	T 3Cy. 330 559 & 864 × 572 Plenty & Son Ltd. Newbury
304360 YOH 19044 Esd Rdr RT	**SABIRABAD** **U.S.S.R.** Baku U.S.S.R.	**3 398** 1 787 4 316	RS	**1962** ..............U.S.S.R. 120,02 15,02 4,344 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
874520 EOI 6006	**SABIRABAD** **U.S.S.R.** Baku U.S.S.R.	**100** 40 56	RS	**1965** ..............U.S.S.R. 27,08 5,59 1,999 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 NE 71 U.S.S.R. Fuel (d.o.) 8,75kn
308360 WB4825 249618	**SABLE** ex Redhead ex BSP 3221 **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**163** 131 —		**1945** ....Aberdeen, Wa *25,09* 8,11 2,65	**Wood M Fish Carrier**	Oil 179kW (240bhp) .... Fuel (d.o.)
055012 VGCW 160726 Esd Rdr RTm	**SABLE ISLAND** ex Bulkarier-72 **Richelieu Dredging Corp. Inc., McNamara Corp. Ltd. & The J. P. Porter Co. Ltd.** Montreal Canada	**3 242** 2 351 4 557	✱Classed BC until 6/12/68	**1929**-8 Furness S.B. Co. Ltd.—Haverton Hill (147) 100,89 13,24 5,852 99,37 13,16 7,62 F 10,7 1 dk R rf 25 len 61	**M General Cargo** Self-unloader 4 Ho 16,4 16,4 10,9 10,3DT 14,6 ER 12 Ha (6,7 6,7 × 3,4) (2,8 2,8 × 1,7) (8,8 8,8 8,8 8,8 × 3,6) (8,8 × 2,4) (8,8 × 1,8) (8,8 × 3,6) (6,7 × 3,6) ER	Oil 16Cy. 222 × 267 1 223kW (1 640bhp) E made52 fitted74 General Motors Corp. Detroit, Mi Fuel (d.o.) 9kn

7707267 580141 Esd Gc Pfd Rdr RT	**SABLE ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**180** 122 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (583) 54,89 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 12Cy. 216 × 2 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 281,5t (d.o.)
6904753 OAQF Df Esd Gc Pfd Rdr RT	**SABOGAL** **Compania Peruana de Vapores S.A.** Callao Peru	**9 391** 5 582 13 920	✠**100A1** SS 7/74 ✠**LMC** EL Bt 2$\frac{5}{16}$"U2	**1969**-5 Oy Wartsila Ab—Turku/Abo (1164) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Oy Wartsila Ab Tur 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.
5304372 EHVJ 2363	**SABON** ex Pinzon No. 2-55 **Daniel Chaver Gomez** La Coruna Spain	**111** 73 —		**1942** F. Montenegro—Vigo *22,19* 5,69	**Wood S Fishing** Side Trawler	T 3Cy. 183 287 & 476 × 330 82kW (110ihp) Const. Nav. P. Freire
5304384 Esd	**SABOO** **Companhia Docas de Santos** Santos Brazil	**169** — —	✠Classed LR until 10/64	**1953**-4 Schps. L. Smit & Zoon—Kinderdijk (Co256) 32,01 7,50 2,223 30,00 7,47 3,05	**TM Tug** 1 Ho 3,4 1 Ha (1,8 × —)	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Mar Fuel 35,5t
6718386 5AKR Df Esd Rdr RT	**SABRATHA** ex Annemarie Bohmer-72 **General National Maritime Transport Co.** Tripoli Libya	T.Mk **499** 341 — **1 240** 910 2 245	✠**100A1** SS 5/75 ✠**LMC** EL p 1$\frac{7}{16}$"U2	**1967**-5 Zaanlandsche Schps. Maats. —Zaandam (509) 76,94 11,76 —/5,315 70,57 11,60 6,61 F 10,4 2 dks rf nil 2BH to U dk 1 to 2nd dk WB311t	**M General Cargo** 2 Ho 33,0 17,9 ER G.3 112 B.2 836 2 Ha (stl) (22,1 17,9 × 6,5) ER Der 1(3-10) 2(3-5)	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Ams Gen 2 × 88kW 380V 50Hz a.c.
5304413 PVGF 4549 RT	**SABRE** ex Rockmount-48 **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	*233* — —	*Classed BC until 12/68	**1945**-6 Midland Shipyards Ltd.—Midland, Ont. (19A) 34,60 9,15 3,785 32,01 9,12 4,12 rf 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arth Fuel 96,5t (o.f.)
5069271 HO-7971 2994-PEXT Esd RTm/h	**SABRIA** ex Jaguar-76 ex Chef de Caux-64 **S. A. B. Three S. Shipping Co. S.A.** Panama Panama	**498** 264 853	✠LR class withdrawn 5/7/77	**1952**-2 Boele's Schps. & Mchf. N.V. —Bolnes (941) 65,08 10,04 3,652 60,00 10,01 5,87 F 7,4 1 dk & S dk RW	**M General Cargo** OSD 4 Ho ER G.2 005 B.1 905 4 Ha (each 13,0 × 4,5) ER Der 2(2-4) 2(2)	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) ✠ NE 4/74 Atlas-Mak Masch.
7216232 WV9327 299866	**SABRINA** ex Pearl M **Offshore Logistics Services Inc.** Morgan City, La United States of America	**198** 135 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (385) 7,93 2,693 34,09 3,33 1 dk	**M Supply Ship** Deck Cargo	Oil 582kW (780bhp) .... Fuel (d.o.)
6928242 IPBL 794 Esd Gc Rdr RT	**SABRINA PRIMA** ex Vincenzo Lupotto-70 **Nuova Marittima Sud Trinacria S.p.A.** Palermo Italy	**1 598** 881 3 150	RI	**1969** Cant. Nav. Giuliano—Trieste (84) 90,81 13,24 5,690 82,00 13,21 6,81 1 dk	**M Tanker** Oil Chemical 8 Ta ER	Oil 4SA 8Cy. 390 × 680 1 335kW (1 790bhp) N.V. Werkspoor Amst
6414928 UGWA M-20950 Df Esd Gc Rdr RT	**SABUNCHI** **U.S.S.R.** Astrakhan U.S.S.R.	**3 821** 2 002 4 683	RS	**1963** G. Dimitrov Shipyard—Varna 123,53 16,01 4,344 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 088 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) E made61 fitted Russkiy-Diesel Works Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 1
6874532 UMSD M-5972	**SABUNCHI** **U.S.S.R.** Baku U.S.S.R.	**100** 40 42	RS	**1965** .............U.S.S.R. 27,08 5,59 1,799 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Ge 8 Fuel (d.o.)
7730123 UWLA M-35118 Df Esd Gc Rdr RT	**SABUROVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 322	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magd Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 1
7741342 Df Esd Gc Rdr RT	**SABURSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1979** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magd Controllable pitch propeller Thw. thrust propeller aft ,1 fwd

6425322 EDVJ Df Esd Rdr	**SAC BARCELONA** **Transportes, Aduanas y Consignaciones S.A.** Cartagena Spain	**4 999** 2 694 6 990	✠**100A1** SS 11/76 ✠**LMC** EL y $1\frac{7}{8}$"SQ	**1963**-7 Empresa Nacl. "Bazan"—Cartagena (121) 124,72 16,06 7,240 116,44 15,98 9,30 F 12,8 1 dk RW rf 127 NS 6BH WB1657t incl. Tunnel tanks 295t DTf116t	**S General Cargo** 4 Ho 17,8 18,5 19,2 16,4 4 Ha (14,4 × 8,0) (14,4 12,3 × 9,6) (12,3 × 8,6) Der 8(5)	T 3Cy. 680 1106 & 1780 × 1000 with LP turb 2 983kW (3 998ihp) Empresa Nacl. "Bazan" Cartagena 3 SB 1,52N/mm^2 (220lbf/in^2) Spt hs821,9 9cf Gen 2 × 45kW 110V d.c. Fuel (o.f.) 14,5kn
7121059 FZE 485 Df Esd Rdr RTv	**SAC HUELVA** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**4 289** 2 317 5 514	BV	**1972** Empresa Nacl. "Bazan"—Cartagena (150) 115,50 15,42 6,300 105,97 15,40 8,74 P 34,5 F 12,2 1 dk RW	**M General Cargo** 4 Ho 13,7 19,8 19,2 15,0 ER G.6 820 B.6 635 4 Ha (8,2 × 9,3) (15,0 15,0 9,0 × 10,2) ER Cr 2(10)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Empresa Nacl. "Bazan" Cartagena Gen 2 × 375kW 440V 60Hz a.c. Fuel 230,5t (d.o.) 12kn
7387093 EGLE Df Esd Gc Pfd Rdr RTh/V	**SAC MALAGA** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**17 354** 12 332 30 499	✠**100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Gt $2\frac{3}{8}$"U3	**1976**-1 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (189) 190,66 22,86 10,688 177,98 22,80 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T & No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,8 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Valencia AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd 15kn
6415427 EDLQ 431 Df Esd Pfd Rdr	**SAC SANTANDER** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**4 289** 2 217 5 525	BV	**1964** Empresa Nacl. "Bazan"—Cartagena (131) 115,50 15,42 6,300 106,00 15,40 8,74 P 34,5 F 12,2 1 dk RW	**M General Cargo** 4 Ho 13,7 19,8 19,2 15,0 ER G.7 192 4 Ha (8,2 × 9,3) (15,0 15,0 9,0 × 10,2) Cr 2(7,5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Empresa Nacl. "Bazan" Cartagena Gen 2 × 250kW 440V 60Hz a.c. Fuel 230,5t (d.o.) 12kn
6819724 EFBJ 449 Df Esd Gc Pfd Rdr RT	**SAC SEVILLA** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**9 997** 6 171 15 150	✠**100A1** SS 2/76 strengthened for ore cargoes Nos. 1, 3 & 5 holds may be empty ✠**LMC** EL et $2\frac{5}{16}$"SQ	**1967**-6 Empresa Nacl. "Bazan"—Cartagena (139) 150,02 19,05 9,214 142,81 19,00 12,45 P 33,9 F 11,3 1 dk RW rf nil NS 8BH WB4496t incl. Comb. btm & STs in holds 2116t Topside tanks in holds 1558t DTf314t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Empresa Nacl. "Bazan" Ctg AuxB 0,40N/mm^2 (57lbf/in^2) Gen 3 × 200kW 450V 60Hz a.c. 14,5kn
7503740 YQDD 340 Df Esd Gc Rdr RT	**SACELE** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 106,10 14,81 5,630/7,060 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t 14kn
7118557 GPEH 343118 Df Esd Gc Rdr RT	**SACHEM** **Mobil Tankships (U.K.) Ltd.** Mobil Shipping Co. Ltd. London United Kingdom	**18 245** 10 328 29 905	✠**100A1** SS 5/77 oil tanker ✠**LMC** EL (lt) $2\frac{7}{16}$"U3	**1972**-4 Cant. Nav. Muggiano—La Spezia 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5381t incl. DTf1427t	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat C.R.D. Adriatico Trieste WTAuxB 1,97N/mm^2 (20kgf/cm^2) Spt 240°C 1,97N/mm^2 (20kgf/cm^2) e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Spt 210°C Gen 1 × 600kW 1 × 550kW 450V 60Hz a.c.
7000114 Rdr	**SACHI MARU** **Ryuma Shipping K.K.**	**198** 70 62		**1969** Hayashikane Zosen—Yokosuka (677) 32,11 8,82 2,794 30,79 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 1 × 20kW 220V a.c. Fuel 29,5t
6522270 JK2174 97749	**SACHI MARU** **Okamoto Kisen K.K.** Oshima, Yamaguchi Pref. Japan	**167** 75 267		**1965** Nakamura Zosen Tekkosho—Matsue (207) 32,39 6,05 2,718 29,01 6,00 3,03 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Nakamura Zosen Tekkosho Matsue Fuel 9,0t 9kn
5179313 JBHL 82285	**SACHI MARU No. 2** ex Kaishin Maru No. 1-68 **Takanori Ota** Hizen, Saga Pref. Japan	**180** 88 320		**1958** Teraoka Zosen K.K.—Nandan (10) 40,01 6,13 2,794 32,01 6,10 3,10 1 dk	**M General Cargo** len 60 1 Ha (16,3 × 5,9) ER	Oil -SA 6Cy. 260 × 400 224kW (300bhp) Nihon Hatsudoki Kob Fuel 8,0t-2,0pd 9kn
7313999 JNNO 113355 Df Gc Pfd Rdr RT	**SACHI MARU No. 28** **Shoichiro Tsurii** Muroto, Kochi Pref. Japan	**299** 146 418		**1973** Mie Zosen K.K.—Yokkaichi (92) 49,99 8,34 3,404 44,00 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7122376 JPPI 108512 Df Gc Rdr	**SACHI MARU No. 33** **Shigesaku Tanaka** Muroto, Kochi Pref. Japan	**284** 139 —		**1970** Kanasashi Zosensho—Shimizu (1129) 48,60 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7330997 JNVM 113467 Df Esd Gc Pfd Rdr	**SACHI MARU No. 38** **Shigesaku Tanaka** Muroto, Kochi Pref. Japan	**299** 154 419		**1973** Kanasashi Zosensho—Shimizu (1129) 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata

7380265 JFFB 116455 Df Esd Gc Pfd Rdr RT	**SACHI MARU No. 81** **Yamasan Endo K.K.** Shiogama, Japan Miyagi Pref.	**254** 122 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1305) 45,65 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 4 634kW (850bhp) Niigata Eng. Co. Ltd.
7801233 D5OB 6488 Df Esd Gc Pfd Rdr RT	**SACHIKAWA** **Crocus Shipping Ltd.** Monrovia Liberia	**53 695** 44 721 110 500	NK	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1291) 238,51(BB) 15,852 228,00 42,02 22,81 1 dk	**M Bulk Carrier** G.131 308 9 Ha (stl) (11,6 11,6 × 14,0) (11,6 11,6 11,6 11,6 11,6 11,6 11,6 × 17,9) ER	Vee Oil 4SA 16Cy. 520 12 496kW (16 750bhp) Kawasaki Heavy Ind. Ltd.
7914731 JJ3153 118908 Rdr RT	**SACHIKAZE** **Kyodo Kisen K.K.** Sumoto, Japan Hyogo Pref.	**130** 84 —		**1979** K.K. Miho Zosensho—Osaka (264) ... ... 23,42 5,81 2,60 1 dk	**Aluminium Alloy TM Ferry** Mchy.aft	2 Vee Oil 4SA each 12C 821kW (1 100bhp) Ikegai Tekkosho
6911639 JKSY 105468 Df Esd Gc Pfd Rdr RT	**SACHIKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 907** 1 527 4 532	NK	**1969** Setoda Zosensho—Setoda (227) 97,08 14,81 6,198 90,00 14,79 7,52 P 25,0 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER G.4 778 B.4 575 4 Ha (stl) (3,8 4,1 4,1 4,1 × 5,0) ER Der 8(5)	Oil 4SA 8Cy. 400 × 460 2 507kW (3 360bhp) Ishikawajima H Aioi Gen 2 × 320kW 450V a. Fuel 381,0t-13,5pd
7923043 JG3793 121939	**SACHINAMI** **Kaijo Saigai Boshi Center** Tokyo Japan	**111** 57 —		**1979** Mitsubishi Heavy Industry Ltd. —Nagasaki (13006) *20,91* 11,41 3,00 1 dk	**TM Pollution & Surface Clearance Vessel** Twin Hull	Oil
7851496 JI2370 104545	**SACHISHIO** ex Marugame Maru **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**365** 112 156		**1968** Nakamura Zosen Tekkosho—Matsue (250) 40,06 3,001 35,01 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** Vehicles 412P	2 Oil 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd
7349778 DHNS Df Esd Gc Rdr RTm/h	**SACHSENTOR** **Partenreederei m.s. 'Sachsentor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**776** 279 951	GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (743) 57,51 12,02 4,496 49,43 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(8)	2 Vee Oil 4SA each 16Cy. 2 Motorenw. Mannheim Gen 2 × 112kW 231/400V 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 142,0t (d.o.)
6726228 ZSTL 350756 Df Esd Gc Pfd Rdr RT	**SACIP** ex Hildesheim-76 ex Neufundland-70 **Irvin & Johnson Ltd.** Cape Town South Africa	**1 580** 588 —	GL	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (462) 83,29 13,67 4,750 73,94 13,57 5,21 B - 2 dks rf 305	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 7,7 6,1 5,8 In.1 235 3 Ha (stl) (4,1 4,1 2,5 × 1,6) Der 2(1)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 2 × 480kW 1 × 440k 380V 50Hz a.c. Controllable pitch propeller Fuel 636,0t (d.o.)
5304645 CSHI H-471 Df Esd Rdr RTm	**SACOR** **Sacor Maritima Ltda.** Lisboa Portugal	**1 413** 834 1 891	GL	**1961** Cia. Uniao Fabril—Lisboa (188) 76,48 11,51 4,712 70,52 11,41 4,96 1 dk	**TM Tanker** 10 Ta ER Der 1(2) 2(1) 4(0,5)	2 Oil 4SA each 8Cy. 320 × 48 1 567kW (2 100bhp) Motorenw. Mannheim Gen 2 × 50kW 1 × 30kW 1 Fuel (d.o.)
7429798 H3DR 8538-PEXT Df Esd Gc Pfd Rdr RT	**SACRAMENTO** ex Toshin Maru-78 **Leyte Navigation S.A.** Panama Panama	**9 633** 6 202 16 549	NK	**1975** Kochi Jukogyo K.K.—Kochi (858) 141,97 21,82 9,094 133,71 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 2 × 316kW 445V a.c. Fuel 161,5t (d.o.) 1 120,0t (hvf)-
6719225 JMCG 99581 Df Esd Gc Pfd Rdr RT	**SACRAMENTO MARU** **Osaka Senpaku K.K. & Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**6 743** 3 643 10 980	NK	**1967** Mitsubishi Heavy Industry Ltd.—Kobe (970) 155,73 21,82 8,637 145,01 21,80 13,21 F 24,7 2 dks, pt 3rd dk	**M General Cargo** 6 Ho ER G.21 594 B.20 059 9 Ha (6,8 × 6,0) (8,3 × 7,0) (13,5 13,5 × 5,5) (14,4 14,4 13,5 13,5 × 6,3) (9,6 × 7,0) ER 6W Der 2(15) 1(10) 4(6) 3(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 375kW 450V a.c. Fuel 1 164,5t
7906203 Df Esd Gc Rdr RT	**SACUT** **NAVROM** Romania	T.Mk **2 473** 1 039 3 134 **3 530** 1 748 4 719	RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1339) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c.
7031187 ESAO M-12294 Df Esd Rdr RT	**SAD-GOROD** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 310	RS	**1968** ............U.S.S.R. 54,16 9,38 3,690 49,99 9,30 4,70 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW Controllable pitch propeller
7854008 JH2047 98134	**SADA MARU No. 8** **Iryo Okuchi** Shimizu, Japan Shizuoka Pref.	**294** 149 616		**1966** Yoshicho Zosen—Japan 44,33 3,250 40,31 7,51 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 358kW (480bhp) Matsui Tekkosho

24956 17110	**SADA MARU No. 11** **Takuya Samejima** Makurazaki, Japan Kagoshima Pref.	**299** 133 —		**1975** K.K. Goriki Zosensho—Ise (772) 8,01 3,175 43,79 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
48722 09064	**SADA MARU No. 18** **Seitoku Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** 342 580		**1972** Oka Zosen K.K.—Okayama 45,50 3,401 43,31 9,99 5,01 1dk	**M Sand Carrier** G.350 1 Ha (17,6 × 7,4) ER	Oil 709kW (950bhp) Fuji Seisakusho Japan 11kn
53533 13903	**SADA MARU No. 20** **Seitoku Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**449** 245 500		**1973** Yoshicho Zosen—Japan 52,30 4,101 48,42 10,51 5,21 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Fuji Seisakusho Japan 11kn
23516 16082	**SADA MARU No. 21** **Seitoku Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**498** 244 —		**1979** Hashimoto Zosensho—Kobe (520) 2,601 41,03 15,02 3,20 1 dk RW	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho Ise
55844 07330	**SADA MARU No. 25** **Sadao Daigo** Chikura, Japan Chiba Pref.	**199** 136 450		**1970** ....Japan 38,51 3,301 35,01 7,80 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Japan 10kn
06812	**SADAH** ex Cosmos Gienah-79 ex Suan-74 **Alsalif Cement Bulk Carriers Co. Ltd.** Monrovia Liberia	**14 531** 9 704 25 769	BV ✠Classed LR until 22/8/75	**1965**-4 Hitachi Zosen (Sakurajima Yard) —Osaka (4041) 164,75 24,64 10,427 156,01 24,60 14,99 F 13,8 1 dk rf nil	**M Bulk Carrier** Self unloader 5 Ho 26,7 25,1 15,2 25,1 25,1 ER 5 Ha (stl) (18,0 18,6 8,9 18,6 17,8 × 11,9) ER Cr 3(15)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Hitachi Zosen Osa Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)
06108	**SADAH** **Petroleum Development (Oman) Ltd.** Port Qaboos Oman	**32** 7 —	✠**100A1** SS 12/76 Gulf of Oman service ✠**LMC** EL (A) ⅜"U1	**1972**-2 Holland Launch N.V.—Zaandam (506) 17,53 5,31 14,94 5,11 1,99 1 dk rf nil 3BH	**M Launch**	Oil 4SA 6Cy. 130 × 152 177kW (237bhp) Rolls-Royce Ltd. Shrewsbury Directional propeller
11793	**SADAKA** ex Arab Alahsaa-79 ex Gulf Moon-74 ex Alli-71 **Hitta Establishment** Jeddah Saudi Arabia	T.Mk **530** 282 1 029 **1 112** 705 1 819	NV	**1963** Oy Laivateollisuus Ab—Turku/Abo (188) 73,21 10,47 3,652/4,998 66,02 10,42 6,23 P 12,8 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 6Cy. 220 × 280 746kW (1 000bhp) NE 76 Klockner-Humboldt-Deutz West Germany Gen 3 × 68kW 380V 50Hz a.c. Fuel 94,5t 11,5kn
84390	**SADAN KAPTANOGLU** **Ismail Kaptanoglu ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 303** 870 2 210	BV	**1974** Gemi-is Kolleketif Sirketi—Fener (19) 74,00 4,950 65,00 12,02 5,74 2 dks	**M General Cargo** 3 Ho ER G.2 557 B.2 429 3 Ha (each 9,9 × 7,1) ER	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Schwermasch. Karl Liebknecht Magdeburg 11,5kn
28409	**SADANG** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 94	BV	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (58) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
28881	**SADAR SETIA** **P.T. Pelayaran Lokal Salam Bahagia** Palembang Indonesia	**163** 87 —	BKI	**1970** P.N. Alir Menjay—Palembang ... ... 32,19 7,32 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 203 × 273 152kW (204bhp) E made45 fitted—/70 Ruston & Hornsby Ltd. Lincoln
01463	**SADAT** **Cie. Orientale des Petroles d'Egypte** Suez Egypt	**496** — 645	✠**100A1** tug ✠**LMC** EL (I) 1¼"U2	**1976**-12 Imai Seisakusho—Iwagi (158) 42,22 10,04 3,401 38,36 9,81 4,60 F 17,1 1 dk rf 279 7BH WB208T	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to 2sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 2 × 210kW 380V 50Hz a.c.
09475	**SADEWA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Indonesia	**250** 227 —		**1975** P.T. Adiguna Shipyard—Jakarta (45) 39,58 1,474 36,43 9,76 1,99	**TM Landing Craft** Mchy.aft	Oil 4SA 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria, Il
38030 32620	**SADGORA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**720** 221 350	RS	**1973** ............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn

7100275 WX9968 510119	**SADIE AND LAURIE** ex American Spirit-77 ex Caravelle-77 **American Spirit Inc.** Corpus Christi, Tx United States of America	**149** 101 —	**1967** Bishop SB. Corp.—Aransas Pass, Tx *22,68* 6,71 3,61	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7742566 591489	**SADIE S** **Sadie S Inc.** Brownsville, Tx United States of America	**102** 69 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co.
6718324 WX8088 507038 Esd Pfd RT	**SADIE II** ex Jeddie **Lawrence R. Dion** Key West, Fl United States of America	**120** 82 —	**1967** East Gulf Shipyards—Panama City, Fl (5) *22,71* 6,96 24,39 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 283kW (380bhp) Caterpillar Tractor Co.
6902963 IVPT 266 Df Esd Gc Pfd Rdr RT	**SADIKIA** ex Copemar Primo ex Vittorio Puddu ex Biancamaria **Ulmer S.p.A.** Cagliari Italy	**140** 67 —	**1968** Cant. Nav. Elio Gaetani—Civitanova Marche 31,50 7,01 24,49 7,00 3,38	**M Fishing** Side-fishing	Oil 4SA 4Cy. 320 × 42 395kW (530bhp) Ansaldo Meccanico Nucle
7042409 EWAD M-31002 Df Esd Gc Pfd Rdr RT	**SADKO** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 164** 731 1 139	**1971** VEB Volkswerft Stralsund—Stralsund (312) RS 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebkne Gen 4 × 256kW 380V a. Controllable pitch propeller
7329209 UBRS M-8648	**SADKO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**690** — 214	**1962** ..............U.S.S.R. 47,30 10,06 4,211 RS 5,49 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × gen. connected to 1 ele shaft
6727040 UFIQ M-29732 Df Esd Pfd Rdr RT	**SADKO** **U.S.S.R.** Astrakhan U.S.S.R.	**232** — 72	**1967** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7002) RS 34,65 8,51 2,896 30,41 8,21 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknec Controllable pitch propeller
7419884 JIWH 117597 Df Esd Gc Pfd Rdr	**SADO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**497** 131 131	**1975** Tohoku Zosen—Shiogama (163) 63,35 7,83 2,667 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 2 238kW (3 000bhp) Niigata Eng. Co. Ltd.
5304712 JQEU 74613 Df Esd Gc Pfd Rdr RTm	**SADO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 377** 5 343 11 194	NK **1956**-5 Mitsubishi Nippon Heavy Ind. —Yokohama (805) ✠Classed LR until 3/68 155,28 19,59 8,821 145,01 19,51 12,30 F 12,5 2 dks, 3rd dk except in aft hold RW rf 76	**M General Cargo** Ref 12P 6 Ho 15,7 22,2 20,8 14,4 22,4 13,5 G.18 168 B.16 691 In.449 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 8,7 11,9 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) Mitsubishi Nippon Heavy Ind. Gen 3 × 224kW 445V 60Hz Fuel 1 612,5t (hvf)-40,0pd
6918778 JI2367 104541 Rdr	**SADO MARU** ex Tatsumi Maru No. 13 **K.K. Tatsumi Shokai & Kaiyo Senpaku K.K.** Osaka, Osaka Pref. Japan	**845** 297 1 431	**1968** K.K. Taihei Kogyo—Akitsu (226) 65,61 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 2 Ta ER L.1 087	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Gen 2 × 48kW 220V a.c.
6716065 JF2007 98263 Rdr RT	**SADO MARU** **Sado Kisen K.K.** Ryotsu, Niigata Pref. Japan	**577** 308 100	**1967** Niigata Eng. Co. Ltd.—Niigata (702) 53,42 10,01 2,363 9,99 3,43 1 dk len 70	**TM Ferry** 282P	2 Oil 4SA each 6Cy. 250 × 32 485kW (650bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c.
7627209 JG3654 119268 Df Rdr RT	**SADO MARU** **Futaba Senpaku K.K.** Tokyo Japan	**238** 86 —	**1976** Hanasaki Zosensho—Yokosuka (167) 38,10 8,44 2,598 33,61 8,41 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7643435 YQSV Df Esd Gc Rdr RT	**SADOVA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	**1977** Santierul Naval Braila—Braila (1313) 106,00 14,81 5,630/7,060 RNR 93,45 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c. Fuel 446,0t
7642089 YQSC Df Esd Gc Rdr RT	**SADU** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	**1976** Santierul Naval Braila—Braila 106,03 14,81 5,630/7,060 RNR 93,45 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c.

011939	**SAE JO YANG** **Kim Chun Saeng** Mok Po South Korea	**131** 53 —		**1972** Hyung Do Shipyard—Pohang 32,57 5,34 29,01 5,19 2,39 2 dks	**M General Cargo**	Oil 4SA 6Cy. 230 × 380 388kW (520bhp) Matsue Nainenki Kogyo Matsue
720623	**SAE SU HYUP** **National Federation of Fisheries Cooperatives** Busan South Korea	**130** 44 —		**1977** Dae Sun SB. & Eng. Co. Ltd.,—Busan (197) KR 28,91 6,43 — 25,20 6,30	**M Hospital Launch** Mchy.aft	Oil 4SA 6Cy. 180 × 230 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Tokyo 10,5kn
13584	**SAEBERG** ex Gudrun Thorkelsdottir-72 ex Jon Kjartansson-67 **Saeberg H/f** Eskifjordur Iceland	**275** 134 —		**1963** Kaarbos M/V A/S—Harstad (41) 43,21 7,32 (NV) 7,27 5,87 1 dk BK 132 len & deepened 78	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,1 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
07749	**SAEBJORG** ex Jon Gardar-77 **Saebjorg H/f** Vestmannaeyjar Iceland	**311** 151 —		**1965** Kaarbos M/V A/S—Harstad (43) 46,06 7,35 3,912 NV 7,32 5,85 1 dk BK 132 len 78	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,9 2,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.)
88401	**SAEBJORN** ex Hadaroy-72 ex R 6-66 ex Busen- 5-60 **A/S Saebjorn** Knut Saevik Alesund Norway	**639** 283 —		**1952** A. & J. Inglis Ltd.—Glasgow (1503) NV 51,49 9,05 5,506 44,51 9,02 4,45 2 dks RW BK 178 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 1 Ho 5,4 ER 3 Ha (1,6 × 1,6) (1,8 × 2,0) (2,8 × 2,8) ER 1W Der 1(3,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 67 Atlas-Mak Masch. Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel 257,0t (d.o.) 14kn
04748	**SAEBO** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**144** 72 —		**1949** Kristiansands M/V A/S—Kristiansand (183) (NV) 29,75 5,62 5,59 2,29 1 dk	**TrM RoRo Cargo/Ferry** Vehicles 233P	3 Oil 2SA each 6Cy. 110 × 125 380kW (510bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
427710	**SAEBORG** ex Asver-77 ex Jorundur III-73 **G. Jakob Sigurdsson & Magnus Grimsson** Reykjavik Iceland	**233** 88 —	**✠100A1** SS 11/77 trawler Str. nav. ice **✠LMC** EL (c)	**1964**-4 Cochrane & Sons Ltd.—Selby (1494) 36,45 7,65 3,480 31,93 7,62 3,66 F 5,5 rf 686 BK 127 4BH WB25t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with sr gearing 597kW (800bhp) Blackstone & Co. Ltd. Stamford Controllable pitch propeller Fuel (d.o.)
111579	**SAEBORG** ex Fagriklettur-68 **Jakob Sigurdsson P/R** Reykjavik Iceland	**104** 43 —		**1943** ....Akureyri 30,21 6,28 3,506 6,25 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 298kW (400bhp) NE 59 Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
323310	**SAEFTINGE** **Den Herder** Netherlands	**1 500** — —		**1979** Van Goor's Scheepswerf en Machinefabriek B.V.—Monnickendam(668) ... ... 75,01 9,52 3,51 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors	Oil 1 059kW (1 420bhp) Waukesha Motor Co. U.S.A.
422004	**SAEHRIMNIR** **Hjordur Sigurvinsson** Olafsvik Iceland	**156** 64 —		**1964** Stalvik h.f.—Gardahreppi (3) 32,95 6,74 25,91 6,71 3,76 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Oil 444kW (595bhp) NE 66 Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
350636	**SAELJON** **Fridthjofur H/f** Eskifjordur Iceland	**142** 53 —		**1974** Slippstodin h.f.—Akureyri (54) 31,15 6,71 6,66 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
201972	**SAELODDEN** ex Lafjord-67 ex Finnhval III-57 ex Torlyn-50 **Emil L. Saele P/R** Bergen Norway	**331** 155 —		**1929** A/S Akers M/V—Oslo (447) 42,07 7,29 5,093 NV 39,40 7,24 1 dk R len 63, len & deepened 78 conv Whaler 56	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (1,9 3,2 × 2,5) ER	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) NE 57 Wichmann Motorfabrik Rubbestadneset Gen 1 × 22kW 1 × 5,5kW 220V d.c. Fuel 20,5t (d.o.)
913869	**SAEMAEUM** ex Causeway-78 ex Yamafuji Maru-76 **Han Sung Shipping Co. Ltd.** Busan South Korea	**8 988** 5 572 14 056		**1969** Koyo Dockyard Co. Ltd.—Mihara (522) NK 149,00 21,44 8,052 138,03 21,42 10,65 P 26,9 F 11,0 1 dk	**M Bulk Carrier** Mchy.aft 4 Ho G.18 166 B.17 896 4 Ha (stl) (15,7 × 10,8) (19,2 19,2 19,2 × 11,4) Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 250kW 450V a.c. Fuel 1 391,0t-25,0pd 14,5kn
004441	**SAETRE** ex Aga-71 **Fedna Jacob Beresford Stoll** Barbados	**457** 246 610		**1961** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6013) (NV) 52,25 8,54 3,156 46,49 8,49 3,46 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.906 1 Ha (19,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.g. Kiel Gen 2 × 36kW 220V d.c. Fuel 27,5t (d.o.)
817010	**SAETRING** **P/R Saetring** Karl Saeter Alesund Norway	**173** 66 229		**1977** Fiskerstrand Verft A/S—Alesund (31) 30,23 25,94 7,33 3,69 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn 11kn

5304827 TFCZ Df Esd Rdr RT	**SAEUNN** ex Arnfirdinger II-62 **Snarfari H/f** Vestmannaeyjar Iceland	**101** 32 —		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg *22,90* 6,05 6,02	**M Fishing** Side-fishing	Oil 4SA 298kW (400bhp) Motorenw. Mannheim Man Fuel (d.o.)
5377226 TFRX Df Esd Rdr RT	**SAEUNN SAEMUNDSDOTTIR** ex Olduberg-78 ex Solborg-77 ex Bjorg-76 ex Vattarnes-65 **Smari P/f** Thorlakshofn Iceland	**148** 64 —	(NV)	**1960** Skaalurens Skibsbyggeri—Rosendal (197/11) 31,02 6,43 3,271 6,41 3,28 1 dk BK 102 len 66	**M Fishing** Side-fishing 1 Ho 1 Ha (1,9 × 1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrik Rubbesta Fuel (d.o.)
7112462 TFFF Df Esd Rdr	**SAEVIK** ex Valthor-78 ex Trausti-73 **Thormodur Rammi H/f** Siglufjordur Iceland	**123** 43 —		**1971** Stalvik h.f.—Gardahreppi (16) 28,83 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Pe Fuel (d.o.)
5101055 LNPB C12507 Df Esd Gc Rdr RTm	**SAEVIKING** ex Eldjarn-78 ex Elgo-74 ex Knurr-61 **P/R Saeviking** Arne Saevik Alesund Norway	**599** 271 660	NV (BV)	**1948** Mitsui SB. & Eng. Co. Ltd.—Tamano (542) 52,48 8,67 4,941 47,00 7,09 5,82 1 dk BK 178 conv Whaler 61	**M Fishing** Side Trawler 1 Ho ER 3 Ha (2,5 × 2,7) (2,5 × 3,2) (2,5 × 3,1) ER 2W Der 1(2,5) 1(2)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 64 Alpha-Diesel A/S Frederi Gen 2 × 96kW 220V 50Hz a.c. Fuel 35,5t (d.o.)
6814582 3865	**SAFAK REIS** **Ali Ayranci ve Ortaklari** Istanbul Turkey	**299** 159 356		**1968** Deniz Insaat Kizaklari—Fener (107) 36,02 7,27 2,604 31,50 7,26 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 149kW (200bhp) ....
7505762 Esd Rdr RT	**SAFANIYA 2** **ARAMCO Overseas Co.** Ras Tanura Saudi Arabia	**773** 153 836	AB	**1976** Vosper Thornycroft (Pte.) Ltd —Singapore (B.968) 56,09 11,61 2,690 52,33 11,43 3,43 RAD - RFD - 2 dks	**TM Production Testing Supply Ship** for offshore installations Deck Cargo 4 Ta —DTp&s 2 Ta —DTp&s ER Cr 1(25)	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 231kW (1 650bhp) Caterpillar Tractor Co. Gen 2 × 210kW 1 × 40kW a.c. Bow jet pump
7529445 Esd Rdr RT	**SAFANIYA 3** **ARAMCO Overseas Co.** Ras Tanura Saudi Arabia	**773** 398 836	AB	**1976** Vosper Thornycroft (Pte.) Ltd —Singapore (B.970) 56,11 11,61 2,690 52,35 11,43 3,43 2 dks	**TM Production Testing Supply Ship** for offshore installations Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 231kW (1 650bhp) Caterpillar Tractor Co. Gen 2 × 210kW 1 × 40kW a.c.
7625366 HO-8912 Df Esd Gc Pfd Rdr RT	**SAFANIYA 4** **ARAMCO Overseas Co.** Ras Tanura Saudi Arabia	**773** 426 836	AB	**1977** B.V. Schps. v/h H. H. Bodewes —Millingen (737) 56,82 2,671 53,40 11,43 5,36 1 dk	**TM Production Testing Supply Ship** for offshore installations Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 231kW (1 650bhp) Caterpillar Tractor Co. Gen 2 × 204kW 1 × 55kW a.c.
5304839 TQLS 3617 Df Esd Pfd RTm	**SAFARI** **Armement Etienne Vigouroux et Cie.** Chevannes-Merceron-Ballery S.A. Concarneau France	**117** 18 193	(BV)	**1957** At. & Ch. de la Manche—Dieppe (1147) 27,01 6,18 3,449 22,51 6,15 3,66 1 dk R	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Cie. de Const. Mec., CCM St. Gen 1 × 10kW 24V d.c. Fuel (d.o.)
5407459 Df Esd RTm/v	**SAFARI COUNTESS** ex Daniel-78 ex Theomitor-76 ex Triiris-75 ex Amyndas L.-74 ex Nissos Skopelos-65 ex Plato-63 **S. Ahmed Ismail Maniku & K. Abdul Sattar** Male Maldives	**688** 382 935	BV	**1937** N.V. Schps. Gebr. Pot—Bolnes (865) 57,46 9,12 52,13 9,07 5,21 P 11,6 2 dks R	**M General Cargo** CSD B.1 327 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3,5)	Oil 2SA 8Cy. 275 × 480 425kW (570bhp) Gebr. Stork & Co. He Gen 2 × 45kW 110V d.c. Fuel 54,0t (d.o.)
5214967 GRHC 183791	**SAFE HAND** ex Lux-75 **UML Ltd.** Liverpool United Kingdom	**205** 116 203		**1950** W. J. Yarwood & Sons Ltd. —Northwich (837) *30,55* 7,04 2,439 6,99 1 dk	**M Tanker** 2 Ta ER	Oil 8Cy. 165 × 184 NE 65 Bergius Kelvin Co. Ltd. Gla
7220491 538803 Df Esd Gc Rdr RT	**SAFE TIDE** **Tidewater Fleets Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 610	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (488) 50,30 11,71 3,376 47,22 11,61 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 dr geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Pe
5304841 191978 Gc	**SAFEENA** **Nicobarese Commercial Co.** R. A. J. Lines Ltd. Bombay India	**199** 83 —	Classed LR until 7/66	Lch.**1942** Irrawaddy Flotilla Co. Ltd. —Rangoon Len & Cmpl.**1952** ....Bombay *34,57* 6,71 32,47 6,61 3,43 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. 265 × 345 280kW (375bhp) Crossley Bros. Ltd. Manch
5304853 CGSG 146173 RTm/h/v	**SAFEGUARDER** ex Safeguard **Government of Canada (Ministry of Transport)** Sorel Canada	**665** 189 188 ✠		**1914**-9 Day, Summers & Co. Ltd. —Southampton (156) 48,80 8,87 3,963 8,82 F 10,1 1 dk R BK 178	**TS Lighthouse Tender** 1 Ho 15,4 2 Ha (3,0 × 2,9) (6,3 × 3,2) Cr 1(10) Der 1(5)	T 6Cy. (2) 330 (2) 521 & (2) 838 × 6 1 007kW (1 350ihp) Day, Summers & Co. Ltd. Southa Gen 1 × 10kW 115V d.c. Fuel (c)

10979	**SAFFRON** **Southern Islanders Shipping Ltd.** Monrovia Liberia	**125 249** 103 664 268 050	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* 770,0/114,0U3	**1978**-7 Hyundai SB. & Heavy Industry —Ulsan (7411) 344,43(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean Ballast tanks 35460T	**S Tanker** pt higher tensile steel 23 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. Lynn, Ma 2 WTB (o.f.) primary 7,36N/mm^2 (75kgf/cm^2) secondary 6,38N/mm^2 (65kgf/cm^2) Spt 515°C hs2761,0 sg 1,57N/mm^2 (16kgf/cm^2) Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. 15,5kn
26845	**SAFI** ex Irmgard Bos-76 **Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Cie. K.G.** Hamburg Federal Republic of Germany	**827** 467 1 907 **1 599** 1 032 2 944	GL	**1970** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (292) 79,69 11,92 4,573/5,900 72,19 11,79 7,17 P 16,2 B 4,9 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 27,5 25,9 ER G.3 759 B.3 350 TEU 114 C. 114/20' 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 320 × 480 1 641kW (2 200bhp) Motorenw. Mannheim Mannheim Gen 3 × 60kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5kn
28706	**SAFILLIAH** **Government of The State of Qatar** Doha Qatar	**172** — —	AB	**1975** Promet (Pte.) Ltd.—Singapore (P54) 26,98 2,629 6,46 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz West Germany Gen 2 × 150kW a.c. Fuel 66,0t (d.o.)
18969	**SAFINA** **Kenya Bus Services (Mombasa) Ltd.** *Mombasa* Kenya	**382** — 151	**✠A1** Kilindini harbour service **✠LMC** EL (D) 220,0/19,0U2	**1976**-7 African Marine & General Eng. Co. Ltd.—Mombasa (275) 60,38 15,27 1,296 42,40 15,26 2,52 1 dk rf 1092 4BH WBnil	**M RoRo Cargo/Ferry** Vehicles 1200dk P Bow & stern ramp	2 Oil 4SA each 8Cy. 140 × 197 sr geared to sc. shaft 388kW (520bhp) L. Gardner & Sons Ltd. Manchester 1 Directional propeller aft, 1 fwd
26606	**SAFINA SALAMAH** ex Seven Seas-76 **As-SAFINA Co.** Salenrederierna Jeddah Saudi Arabia	**52 170** 30 744 99 115	**✠100A1** CS 12/77 oil tanker **✠LMC** **UMS** EL e* 3$\frac{11}{16}$"U2	**1967**-12 Kockums M/V A/B—Malmo (509) 265,16(BB) 39,04 14,040 252,48 38,94 18,14 P 17,4 F 22,6 1 dk rf 152 9BH WB18757t incl. 10586t in clean ballast tanks DTf4337t	**S Tanker** 12 Ta ER L.116 632 HeCls. BC Der 2(10) 2(3) 2(1,5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Stal-Laval Kockums M/V A/B Malmo 2 WTB 7,25N/mm^2 (1050lbf/in^2) Spt 510,0°C 6,21N/mm^2 (900lbf/in^2) hs1835,4 sg 1,14N/mm^2 (164lbf/in^2) Gen 2 × 758kW 1 × 300kW 450V 60Hz a.c. Fuel 5 801,5t (o.f.)-114,0pd 17,25kn
19446	**SAFINA-E-ABID** ex Anshun-71 **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	**5 578** 3 024 5 324	**BS✳** SS 6/75 **MBS✳** CT6114 C36 S36	**1951**-1 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (333) 127,51 17,28 6,859 119,18 17,23 7,62 P 12,5 F 27,2 3 dks RW rf 76 7BH WB1774t incl. Tunnel tanks 206t DTm394t	**M Passenger/General Cargo** CSD Ref 1218P 5 Ho 16,2 17,5 9,1 ER 16,0 17,9 G.8 446 B.7 709 In.529 5 Ha (stl) (5,7 × 4,5) (8,3 × 6,1) (6,1 × 5,1) ER (6,1 6,1 × 5,1) 12W Der 2(10) 6(5) 2(3) 2(2)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk AuxB 0,73N/mm^2 (105lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 494,0t (hvf) 15kn
04877	**SAFINA-E-ARAB** **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	**8 477** 4 667 6 967	**✠100A1** CS 10/75 **✠LMC** **✠Lloyd's RMC** EL bt 2$\frac{1}{8}$"SQ	**1962**-1 Soc. Espanola de Const. Nav. —Cadiz (97) 140,44 18,37 7,036 128,10 18,31 10,98 F 15,6 3 dks RW rf nil 7BH WB1000t incl. Tunnel tanks 140t	**M Passenger/General Cargo** Ref 1294P 5 Ho In.85 5 Ha Der 1(30) 2(10) 16(3)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) 15kn
06508	**SAFINA-E-HAIDER** ex Lancashire-70 **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	T.Mk **6 720** 3 801 10 557 **8 919** 5 168 12 838	**✠100A1** CS 4/78 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1963**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (0000000819) 141,74 19,87 8,370/9,411 132,90 19,82 12,12 P 10,4 F 12,8 2 dks, 3rd dk in No. 3hold rf 127 DK fwd 7BH WB3060t incl. Tunnel tanks 199t DTmf104t	**M General Cargo** 4P 5 Ho 17,8 21,1 22,1 18,2 16,0 5 Ha (stl) (8,2 × 6,1) (11,4 9,9 9,9 8,3 × 6,7) Der 1(50) 4(15) 2(10) 2(7) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 087kW (9 500bhp) Sulzer Fairfield Rowan Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,87N/mm^2 (125lbf/in^2) Gen 1 × 350kW 2 × 225kW 220V d.c. Fuel (hvf)
17521	**SAFINA-E-ISMAIL** ex Essex Trader-63 **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	**8 455** 4 740 11 375	**✠100A1** SS 10/77 **✠LMC** EL ct 2$\frac{1}{8}$"SQ	**1958**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (353) 141,74 18,22 8,719 132,75 17,23 11,74 F 13,2 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB2937t incl. DTm1399t	**M General Cargo** CSD G.17 530 B.16 286 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Eng. Co. Ltd. Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 071,0t 13kn
01087	**SAFINA-E-NAJAM** ex La Primavera-70 **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan DELETE CLASS	T.Mk **6 935** 3 814 11 865 **9 415** 5 793 14 458	**✠100A1** SS 8/75 **✠LMC** EL dt 2$\frac{1}{4}$"SQ	**1960**-9 Forges & Ch. de La Mediterranee —La Seyne (1343) 141,18 18,67 8,395/9,557 132,92 18,60 12,35 P 26,6 F 13,2 2 dks rf 76 DK fwd 7BH WB4339t incl. DTm2500t	**M General Cargo** 5 Ho 18,6 20,6 16,0 20,6 19,8 ER 5 Ha (stl) (10,9 11,4 6,9 11,4 11,4 × 7,6) ER Der 10(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken Soc. des For. de la Mediterranee Hav ✠ NAuxB (o.f.) 9/64 0,59N/mm^2 (85lbf/in^2) AuxB (ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel (hvf)
13266	**SAFINA-E-REHMAT** ex Federico Parodi-65 **Pakistan National Shipping Corp.** Karachi Pakistan	**8 595** 5 079 12 511	AB	**1958** Cant. del Tirreno—Genoa (239 R) 147,61 19,16 8,872 135,11 19,03 11,92 F 10,7 2 dks rf 127	**M General Cargo** CSD 6 Ho B.16 764 6 Ha	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Cant. Nav. Riuniti Ancona Fuel 953,0t 13kn
04920	**SAFINATUL HASSAN** **Bangladesh Wapda** Narayanganj Bangladesh	**422** 125 —	✠Classed LR until 10/58	**1953**-7 N.V. Schps. & Mach. "De Klop"- —Sliedrecht (599) 47,66 10,04 45,52 9,99 3,05 1 dk RW	**S Dredger/Sand Carrier** Cutter Suction	T 3Cy. 349 535 & 879 × 321 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)

7710874 ORKE A2813 Df Esd Gc Pfd Rdr RT	**SAFIR** **Scheldt Towage Co. S.A.** Antwerpen Belgium	**475** 85 —	 BV	**1978** N.V. Scheepswerf van Rupelmonde —Rupelmonde (440) 37,52 4,422 33,02 10,01 5,29 1 dk	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 12Cy. 230 × 270 g to sc. shafts Motorenw. Mannheim Ma
5032814 SMRI 11017 Df Esd Rdr RTm	**SAFIR** ex Jotun-79 ex Sinvik-76 ex Tankbris-74 ex BP 26-68 ex Mil 26-55 **P/R Safir.** Rederi A/B Safir Stockholm Sweden	**449** 176 600	 BV (NV)	**1954** Ottensener Eisenwerk A.G.—Hamburg (471) 56,80 8,03 3,182 8,01 3,31 P 18,3 F 7,4 1 dk rf 152 len 69	**M Tanker** Ice strengthened 10 Ta ER L.826	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.g. Gen 2 × 30kW 110V d.c. Fuel 32,5t (d.o.)
6818813 ZTEN 351103 Df Esd Gc Rdr RTm/h	**SAFOCEAN ALBANY** ex Straat Accra-70 **Capricorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **7 282** 3 617 10 241 **10 484** 5 652 13 784	**✠100A1** CS 11/78 DTsf—vegetable oil or latex (cc—DTsf) **✠LMC** **✠Lloyd's RMC** EL Et 2$\frac{3}{16}$"U3	**1968**-12 Van der Giessen-de Noord N.V. —Krimpen (861) 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7p&s × 4,9) (14,7 × 6,1) (14,7p&s × 4,9) (2,5p&s × 4,5) (11,7 × 6,1) (13,5p&s × 3,7) (5,4p&s × 2,5) Cr 2(21) 1(8) 2(5) 1(3)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. H AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf)
6825933 ZTEM 351102 Df Esd Gc Rdr RTm/h	**SAFOCEAN AUCKLAND** ex Straat Auckland-70 **Capricorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **7 282** 3 617 10 517 **10 484** 5 652 14 117	**✠100A1** CS 11/78 DTsf—vegetable oil or latex (cc—DTsf) **✠LMC** **✠Lloyd's RMC** EL Et 2$\frac{3}{16}$"U3	**1968**-12 Verolme Schpsw.—Alblasserdam (778) 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7p&s × 4,9) (14,7 × 6,1) (14,7p&s × 4,9) (2,5p&s × 4,5) (11,7 × 6,1) (13,5p&s × 3,7) (5,4p&s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. H AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf)
6611526 ZSYT 350504 Df Esd Gc Rdr RT	**SAFOCEAN WELTEVREDEN** ex S. A. Weltevreden-77 **Springbok Shipping Co. Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Cape Town South Africa	**9 016** 5 006 — **12 374** 7 253 16 382	 AB	**1966** Verolme Schpsw.—Alblasserdam (724) 192,23 22,86 —/9,068 179,46 22,81 12,37 RQD 60,4 F 42,7 3 dks rf nil len 75	**M General Cargo** Ref 5 Ho G.29 676 B.26 844 TEU 200 C. 200/20' 6 Ha (stl)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Verolme Machfbk. Ijsse Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 939,5t
5221037 IMSJ 469 Df Pfd Rdr RT	**SAFRA PRIMA** ex Paluma-78 ex Medina-72 ex Marchon Trader-69 **Renato Maggiani** Viareggio Italy	**1 864** 1 016 2 540	RI ✠Classed LR until 18/11/77	**1957**-9 Austin & Pickersgill Ltd.—South Dock, Sunderland (431) 80,78 12,50 5,112 76,21 12,35 5,54 Ba 20,2 RQD 53,7 F 6,4 1 dk RW rf nil	**M General Cargo** Mchy.aft G.3 168 Cr 3(5)	Oil 2SA 9Cy. 340 × 570 1 268kW (1 700bhp) British Polar Engines Ltd. G Fuel 188,0t
5041126 Df Esd RTm	**SAGA CIWOL** ex Beniguet-77 **Societe des Pecheries** **Senegalaises de l'Atlantique** **(SOPESEA)** Dakar Senegal	**111** 50 —	 BV	**1960** Etab. Varnier—Rouen 24,74 6,56 21,92 6,41 3,46 1 dk	**M Fishing** Side-fishing 3 Ha (0,9 × 0,9) (0,9 × 0,6) (0,9 × 0,7) 1W Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 sr g to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin M Fuel (d.o.)
5304956 JFRG 82908 Df Esd Gc Pfd Rdr RTm	**SAGA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 287** 5 182 11 723	NK ✠Classed LR until 3/68	**1959**-5 Mitsubishi Zosen K.K.—Nagasaki (1527) 156,39 19,56 9,024 145,01 19,51 12,30 F 13,8 2 dks, 3rd dk except in aft hold rf 152	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 ER 17,6 20,8 13,5 G.18 605 B.17 037 In.486 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 × 7,0) ER (10,3 12,0 × 7,0) (7,1 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Gen 3 × 225kW 450V 60Hz a.c. Fuel 1 613,5t (hvf)-40,0pd
6814594 JM2421 100301 Rdr	**SAGA MARU No. 1** **Shinko Kaiun K.K.** Tokyo Japan	**930** 536 1 671		**1967** Kishimoto Zosen—Kinoe (233) 68,03 10,04 4,903 62,01 10,01 5,21 1 dk	**M General Cargo** 2 Ho ER G.1 870 B.1 685 2 Ha (16,5 16,2 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 16kW 1 × 8kW a.c. Fuel 101,5t
5414000 HOPB 172-P	**SAGABA** ex Kaiani-67 ex Tong Soon-65 ex Eastern Phoenix-63 ex Torina-59 ex Tarzan ex Maidova-50 ex Chien Nam ex Iris **Cia. de Navegacion Hilton S.A.** Panama Panama	*560* *277* 711		**1944** J. H. Mathis Co.—Camden, NJ *50,94* 9,66 9,61 1 dk	**TM General Cargo** G.765 B.680 Der 4(5)	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Clevelan Fuel 61,0t
7305526 GSEP 358935 Pfd Rdr RTv	**SAGACITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 594** 1 162 3 238	**✠100A1** SS 4/78 **✠LMC** EL 0 1$\frac{5}{16}$"U2	**1973**-4 Goole SB. & Repairing Co. Ltd. —Goole (575) 91,27 13,34 5,144 85,53 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared 1 790kW (2 400bhp) British Polar Eng. Ltd. Gen 2 × 70kW 415V 50Hz a.c. Fuel 120,0t (d.o.)
6416043 LFSA C16285 Df Esd Gc Pfd Rdr RTm/h/v	**SAGAFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	**24 002** 13 340 6 353	 NV	**1965** Forges & Ch. de La Mediterranee —La Seyne (1366) 188,88 24,49 8,256 168,08 24,46 16,90 3 dks & S dk, pt 5th & 6th dks rf 152	**TM Passenger** OSD 530bth P Ice strengthened 2 Ho 23,7 12,5 1 Ha (stl) (7,0 × 4,7) 2W Der 2(10)	2 Oil 2SA each 9Cy. 680 × 1250 20 142kW (27 000bhp) Soc. des For. de la Mediterranee Gen 6 × 667kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-81,5pd

223194	**SAGAIL** **Logu S.A.** San Sebastian Spain	**251** 108 —	BV	**1972** S.A. Balenciaga—Zumaya (228) ... ... 30,51 6,89 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Koln 10,5kn
12248	**SAGALAND** ex Ellora-79 ex Sagaland-78 **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norway	T.Mk **5 973** 3 680 9 734 **9 309** 5 769 13 219	NV	**1978** VEB Schiffswerft "Neptun"—Rostock (423) 150,02 21,06 7,697/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,8 34,7 34,7 ER G.20 770 B.18 735 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (22,2 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 16kn
21085	**SAGAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**499** 128 —		**1976** Naikai Zosen—Taguma Shipyard, Innoshima (410) 75,19 2,561 59,01 7,82 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho Tateyama
31416	**SAGAMI** **Kanto Bosai K.K.** Yokohama, Japan Kanagawa Pref.	**105** 41 —		**1973** Oura Dock—Namikata (88) 6,02 22,99 6,00 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagasaki
01972	**SAGAMI MARU** **Hinode Kisen K.K. & Showa Kaiun K.K.** Tokyo Japan	**6 828** 2 717 8 677	NK	**1972** Hitachi Zosen—Maizuru (4379) 174,50 25,43 7,201 164,01 25,40 8,11 B 140,6 F 17,1 3 dks RW	**M RoRo Cargo** Vehicles	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Maizuru Gen 3 × 400kW 450V a.c. Fuel 1 481,5t-44,0pd 18kn
05041	**SAGAMI MARU** **Paionia Industry & Cold Storage** Panama Panama	**700** 354 —		**1956** Kanasashi Zosensho—Shimizu (223) 59,64 9,05 3,899 53,22 9,01 4,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Fuel 315,0t 11,5kn
48998	**SAGAMI MARU** **Kosei Kisen K.K.** Namikata, Japan Ehime Pref.	**695** 426 2 799		**1970** Imabari Zosen—Imabari (256) 69,30 11,43 5,157 64,98 11,41 6,91 1 dk RW	**M General Cargo** 1 Ho ER G.3 100 B.2 942 1 Ha (35,8 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Takamatsu 11,5kn
06580	**SAGAMI MARU** ex Tatsumi Maru No. 17 **Makoto Shigeeda** Hofu, Japan Yamaguchi Pref.	**333** 166 635		**1970** K.K. Taihei Kogyo—Akitsu (266) 47,35 8,03 3,658 42,98 8,01 3,79 1 dk	**M Tanker** Chemical Mchy.aft L.396	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho Takamatsu Gen 2 × 28kW 225V a.c. 9,5kn
18241	**SAGAMI MARU** **Tristar Marine Product**	**321** 111 229		**1968** Hayashikane Zosen—Yokosuka (666) 42,37 8,41 3,379 37,60 8,39 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 geared to sc. shaft 597kW (800bhp) Ikegai Tekkosho Kawasaki
14931	**SAGAMI MARU** **Kanagawa Prefecture** Miura, Japan Kanagawa Pref.	**240** 76 187		**1978** Hayashikane Zosen—Yokosuka (747) 38,51 8,79 2,901 32,21 7,31 3,18	**M Research/Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
05053	**SAGAMI MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**121** 33 —		**1962** Shimoda Dockyard Co. Ltd. —Shimoda (128) 24,49 7,29 22,00 6,90 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Kobe Fuel 24,5t 10,75kn
29408	**SAGAMI MARU No. 1** **Sagami Unyu K.K.** Yokosuka, Japan Kanagawa Pref.	**106** 38 —		**1968** Sagami Zosen Tekko K.K.—Yokosuka (146) 20,40 7,01 2,210 18,95 6,99 3,10 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Osaka
13138	**SAGAMYOJI MARU No. 31** ex Kaiho Maru No. 7 **Shinyo Suisan** South Korea	**192** 65 —		**1965** Miho Zosensho K.K.—Shimizu (533) 41,51 6,61 34,09 6,58 3,20 1 dk rf 254	**M Fishing** Side-fishing 4 Ho 3,4 3,2 3,2 4,3 ER 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 380 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 225V 60Hz a.c. Fuel (d.o.)
04453	**SAGAN** ex Aga III-65 ex Gasaccumulator III-38 **R/A Saxaren** Staffan E. Lindhe Stockholm Sweden	**172** 111 —		**1915** Bergsunds M/V A/B—Stockholm (368) 25,00 6,81 2,134 6,76 2,80 1 dk R	**M Ferry**	Oil 2SA 265P 194kW (260bhp) NE 45 Atlas-Diesel Skm Fuel 1,5t (d.o.) 10kn

5422306 VWTY 1100 Df Esd Gc Rdr RTm/h	**SAGAR** **Calcutta Port Trust** Calcutta India	**1 993** 522 —	IRS ✠Classed LR until 26/1/79	**1964**-5 Blyth Dry Docks & SB. Co. Ltd. —Blyth (384) 83,62 13,31 4,744 76,21 13,26 7,17 1 dk, 2nd dk except in mchy. space 3rd dk in fwd hold RW rf 991	**TM Pilot Tender** 25P	2 Oil 4SA each 9Cy. 300 × 450 throu reverse gearing 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 175kW 220V d.c. Fuel (d.o.)
7627572 ATST Esd Gc RT	**SAGAR MEXICANA 1** **Chowgule & Co. Pvt. Ltd.** Mormugao India	**198** — —	 BV	**1978** Chowgule & Co. Pvt. Ltd. (Sirigao yard)—Goa (73) 23,75 20,58 7,48 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduc geared 272kW (364bhp) Caterpillar Tractor Co. Peo
5151919 VWMN 1142 Df Esd Gc Rdr RT	**SAGAR SUDHA** ex Hochkamp-64 ex Hannah Boge-59 **Africana Co. Pvt. Ltd.** Bombay India	**1 917** 981 3 902	**100A1** SS 6/69 **LMC** EL t	**1956** Orenstein Koppel & Luebecker —Luebeck (500) 97,62 13,87 5,903 90,00 13,80 8,74 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB988t DELETE CLASS **LAID UP — SURVEYS OVERDUE 6/73**	**S General Cargo** OSD	C 4Cy. (2) 421 & (2) 900 × 900 & LP 1 399kW (1 875ihp) Christiansen & Meyer Ham 2 SB 1,57N/mm² (16kgf/cm²) Gen 2 × 30kW 110V d.c.
6513358 ATMY 1635 Df Esd Gc Rdr RT	**SAGAR TARANI** ex Mini-75 ex Finnmini-71 ex Pinocchio-69 **Sagar Lines (India) Pvt. Ltd.** Calcutta India	**497** 178 712	 NV	**1965** Valmet Oy Pansion Tehdas —Turku/Abo (285) 60,00 8,54 3,449 53,70 8,49 3,71 1 dk rf 102	**M Tanker** 6 Ta ER L.947	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederiks Gen 1 × 52kW 1 × 40kW 1 × 24 380V 50Hz a.c. Fuel (d.o.) (d.o.)-1,5pd
6601612 DDWH Df Esd Gc Pfd Rdr RT	**SAGARD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-2 Schpsw. Gebr. Coops N.V. —Hoogezand (237) 47,83 9,20 3,385 45,29 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magde Gen 2 × 54kW 390V 50Hz a.c. Fuel 39,5t (d.o.)
5408403 VWTR 1094 Df Esd Gc Pfd Rdr RT	**SAGARDEEP** **Government of The Republic of India (Director General of Lighthouses & Lightships)** Calcutta India	**2 775** 946 1 593	**✠100A1** SS 8/77 **✠LMC** EL t 1⅝"SQ IRS	**1964**-1 Brodogradiliste "Titovo"—Kraljevica (370) 99,52 14,05 4,593 89,03 14,00 7,07 F 10,7 2 dks rf 102 6BH WB430t incl. DTsa196t ✠ LR class withdrawn .	**TM Lighthouse Tender** 3 Ho 8,9 19,2 5,4 G.2 006 B.1 805 3 Ha (stl) (2,3 × 1,2) (8,3 × 5,0) (4,1 × 3,9) 5W Der 1(25) 2(11) 2(3)	4 Vee Oil with sr gearing & magnetic sl couplings to 2 sc. shafts 10 504kW (14 080bhp) Pie (i) 2 Vee Oil 4SA each 10Cy. 400 × 46 Ottensener Eisenwerk G.m.b.H. Ham (ii)2 Vee Oil 4SA each 12Cy. 400 × 46 Ottensener Eisenwerk G.m.b.H. Ham Gen 3 × 200kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 500,0t (d.o.) 19.7
5355539 AQFM 191092	**SAGARICA** ex Tensha Maru No. 6-64 **Ancient S.S. Co. Ltd.** Chittagong Bangladesh	**715** 484 1 107	 NK	**1956** Koyo Dockyard Co. Ltd.—Mihara (26) 63,81 8,62 3,937 58,68 8,59 4,50 P 14,4 F 6,8 1 dk len 60	**M General Cargo** G.1 456 B.1 310 2 Ha (15,0 13,9 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 35,5t 10
7356941 ATOI 1678 Df Esd Gc Rdr	**SAGARIKA I** **The Oil & Natural Gas Commission** Bombay India	**671** 205 945	 AB	**1976** Hindustan Shipyard Ltd. —Visagapatnam (191017) 51,21 3,661 46,33 11,59 4,58 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 110 × 220 Mitsubishi Heavy Ind. Ltd. Gen 2 × 128kW a.c. Fuel 275,5t 11.7
7356953 ATOY 1692 Df Esd Gc Rdr	**SAGARIKA II** **The Oil & Natural Gas Commission** Bombay India	**671** 205 945	 AB	**1976** Hindustan Shipyard Ltd. —Visagapatnam (191018) 51,21 3,661 46,33 11,59 4,58 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 110 × 200 Mitsubishi Heavy Ind. Ltd. Gen 2 × 128kW a.c. Fuel 275,5t 11.7
7366465 Df Esd Gc Pfd Rdr RT	**SAGARIKA III** ex Century-77 ex Polar 903-75 **The Oil & Natural Gas Commission** India	**296** 201 —	 AB	**1975** Burton Shipyard Co. Inc.—Port Arthur, Tx (514) 57,92 12,20 4,115 52,20 12,17 4,88 F 20,2 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 12Cy. 203 × 254 E made51 fitted75 Fairbanks Morse & Co. Belo Gen 2 × 250kW a.c. Fuel 350,5t (d.o.)
7403615 EGKG 737 Df Esd Rdr RT	**SAGARZAZU** **Jose Sagarzazu y otros** Pasajes Spain	**235** 130 —		**1974** S.A. Balenciaga—Zumaya 31,70 8,03 30,00 3,00 1 dk	**M Sand Carrier**	Oil geared to sc. shaft 321kW (430bhp) .... Fuel (d.o.)
7809156 JL4480 122937 Esd Rdr RT	**SAGATOKU MARU** **Toshitoku Kisen K.K.** Imabari, Ehime Pref. Japan	**2 298** 1 346 4 300		**1978** Tokushima Zosen Sangyo —Tokushima (551) 6,301 84,92 14,22 7,12 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo
7731983 URYA M-35097	**SAGAYDAK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 322	 RS	**1978** .............U.S.S.R. 53,75 (BB) 10,52 4,333 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller Thw. thrust propeller aft 1 fwd
7051890 WD8283 262489 RT	**SAGE** ex Shauna-74 ex Bonanza ex Bright star ex Q 179 **Eddie L. Jones** Los Angeles-Long Beach, Ca United States of America	**140** 95 —		**1943** ....Tampa, Fl *30,58* 5,90 3,10 1 dk	**Wood M Fishing**	Oil 504kW (675bhp)

305118 DPC Esd Pfd RTh	**SAGEFISCH** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**825** 372 —	GL	**1959** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (410) 66,86 9,50 4,395 60,71 9,45 5,16 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln also oil 261kW (350bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion Gen 1 × 370kW 1 × 165kW 220/305V d.c. Controllable pitch propeller Fuel 175,0t 13kn
305120 H2318 Esd RT	**SAGEHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
145336 FL 072 Esd Rdr	**SAGEMAR SECONDA** ex Heerengracht-70 **Societa Paramar** Napoli Italy	**500** 268 1 070	RI ✠Classed LR until 5/70	**1960**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (962) 68,94 10,32 3,976 62,26 10,20 6,15 F 7,4 2 dks RW	**M General Cargo** 1 Ho ER G.2 051 B.1 889 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterdam Fuel 99,5t 11kn
610289 SPS 117 Esd Rdr Tm/v	**SAGGO** **R/A Gustaf Erikson** Mariehamn Finland	**500** 274 828 **1 144** 718 1 543	**✠100A1** SS 5/75 Ice Class 3 OSD only **✠LMC** **✠Lloyd's RMC** EL n 1$\frac{5}{16}$"SQ	**1965**-7 Nystads Varv Ab —Uusikaupunki/Nystad (236) 73,82 (BB) 10,52 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB213t	**M General Cargo** OSD/CSD Ref. 2 Ho 21,0 22,0 2 TwD ER In.1 888 4 Ha (stl) (each 4,0 × 3,2) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 580 1 082kW (1 450bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 120kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5kn
089556 B5603 15204 Gc RT	**SAGINAW BAY** ex Buffalo-78 ex Diamond Alkali-76 ex Frank H. Goodyear-39 **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**8 409** 6 661 13 717	AB	**1917** Great Lakes Eng. Works—Ecorse, Mi (166) *176,79* 18,34 6,563 179,38 18,29 9,76 1 dk R	**M Bulk Carrier** Self-unloader 6 Ho ER 33 Ha (stl) (each 2,7 × 12,9) ER	Vee Oil 4SA 16Cy. 343 × 419 3 223kW (4 320bhp) NE 64 Nordberg Manufacturing Corp. U.S.A. Gen 3 × 350kW Controllable pitch propeller Thw. thrust propeller fwd 12kn
405613 SP Esd Rdr T	**SAGITA** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 468** 1 034 1 645	BR (PR)	**1975** Stocznia im. Komuny Paryskiej —Gdynia (B418/213) 89,01 15,02 5,401 85,37 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 1,9 × 1,9) 4W Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
7605231 P3641 Esd Rdr T	**SAGITARIUS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Angra dos Reis Brazil	**470** 96 618	GL	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (223) 30,71 3,431 29,01 11,02 7,12 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 Alpha Industrias Villares Brazil 2 Controllable pitch propellers
433749 8338 Esd T	**SAGITARIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**185** 76 58	**✠100A1** tug Brazilian coastal service **✠LMC** EL (D) B 220,0/16,0U2	**1978**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (221) 24,36 7,22 3,401 21,52 7,00 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	Oil 4SA 4Cy. 235 × 330 reverse reduction geared to sc. shaft MAN Mecanica Pesada Sao Paulo Gen 2 × 41kW 450V 60Hz a.c.
7110880 LHB 915 Esd Pfd Rdr Tm/h/v	**SAGITTA** **Shai Tankers Corp.** Monrovia Liberia	**109 650** 95 070 239 410	**✠100A1** SS 9/76 oil tanker **✠LMC** **UMS** EL B* 4$\frac{3}{16}$"U3 (GL)	**1971**-8 Howaldtswerke-Deutsche Werft —Kiel (20) 325,99(BB) 49,08 20,645 310,09 49,00 26,85 1 dk rf nil 9BH WB34104t incl. 15712t in clean ballast tanks DTf2987t	**S Tanker** pt higher tensile steel 13 Ta ER L.281 019 HeCls. BC	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) A.E.G. West Berlin 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 515°C 7,36N/mm^2 (75kgf/cm^2) hs2796,3 sg 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 900kW 1 × 480kW 440V 60Hz a.c. Fuel (o.f.)-162,5pd 15,5kn
7606853 DHB Esd Rdr T	**SAGITTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**2 603** 1 107 1 516	PR	**1977** Stocznia Gdanska—Gdansk (B414/05) 89,13 15,02 5,601 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17,75kn
7392593 GSL 11853 Esd Rdr T	**SAGITTA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 720 2 654	GL	**1973** J. J. Sietas Schiffsw.—Hamburg (414) 93,20 4,884 82,78 14,51 7,95 2 dks	**M General Cargo** Ice strengthed Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 15kn
305156 OR 112 Esd Pfd Rdr RT	**SAGITTA** **ITTIMAR S.n.c.** Ravenna Italy	**737** 349 —	RI (GL)	**1958** Rickmers Werft—Bremerhaven (302) 67,29 9,66 4,401 57,59 9,61 7,17	**M Fishing** Side Trawler	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) NE 62 Klockner-Humboldt-Deutz Koln

6515966 DFBT Df Esd Gc Pfd Rdr RTv	**SAGITTA MARIS** **Fischeiges. F. Busse & Co. K.G.** Bremerhaven Federal Republic of Germany	**2 145** 978 —	GL	**1965** Rickmers Werft—Bremerhaven (336) 78,03 13,62 5,906 70,77 13,61 8,54 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho 8,5 11,7 3 Ha (4,8 2,3 2,3 × 1,6)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 2 × 400kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7329417 IQNR 562 Esd RT	**SAGITTARIO** **Matteo Giordano** Cetara Italy	**197** 100 —		**1973** Cant. Nav. Fratelli Maccioni —Viareggio 37,67 7,14 1,931 28,05 7,12 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 300 × 450 821kW (1 100bhp) Masch. Augsburg-Nurnberg West Germ
5417533 IUHH 434	**SAGITTARIO MAZARA** **N. Bellarino** Trapani Italy	**108** 46 —		**1963** F. Giacalone—Trapani 29,62 6,35 3,150 24,46 6,30 3,00 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc.
5413264 ICKK 3300 Df Esd Gc Rdr RTm/h/v	**SAGITTARIUS** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**26 401** 13 887 46 069	**✠100A1** SS 3/76 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL r† $2\frac{15}{16}$"SQ AB RI	**1963**-4 C.R.D. Adriatico—Monfalcone (1872) 229,75 28,12 11,729 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 68 NS 10BH WB18848t incl. DTm1520t DTsf339t Topside tanks in holds 6645t	**M Bulk Carrier** 7 Ho 20,1 21,1 21,7 21,7 22,8 22,0 22,0 ER G.52 157 7 Ha (stl) (each 14,0 × 14,0) ER Der 2(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) C.R.D. Adriatico Trie 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf)
5261609 SVRA 3822 Df Esd Gc Rdr RTm/h	**SAGITTARIUS** ex Paraskevi H.-75 ex Tolofon-73 ex Okishima Maru-71 **Krethan Shipping Co. S.A.** Jacaranda Lines S.A. Piraeus Greece	**7 751** 4 481 11 069	AB	**1957** Iino SB. & Eng. Co. Ltd.—Maizuru (39) 139,58 18,34 8,560 130,00 18,32 11,41 P 11,9 B 22,9 F 13,5 2 dks RW rf 140	**M General Cargo** 5 Ho 17,9 23,4 19,5 19,9 19,8 G.16 460 B.15 123 5 Ha (10,1 × 6,4) (15,1 10,3 11,9 11,9 × 7,0) 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Uraga Diesel Kogyo Tamashi Gen 2 × 118kW 445V 60Hz a.c. Fuel 81,5t (d.o.) 1 152,0t (hvf) 13,5
7424853 LATD 18656 Df Esd Gc Pfd Rdr RT	**SAGONA** **H. E. Hansen-Tangen P/R** Kristiansand S. Norway	**18 566** 13 360 30 900	NV	**1976** Ankerlokken Verft—Forde (4) 170,31 29,67 9,907 162,59 29,49 13,26 P - F - 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 9 765kW (13 090bhp) B& Nylands Verksted Os Gen 3 × 600kW 440V 60Hz a.c. 15,25
6923400 JWNU	**SAGOY** **Asmund Nordgard** Tromso Norway	**196** 91 —		**1968** Johan Drage A/S—Rognan (363) 33,10 7,47 7,45	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5305211 EAYG	**SAGRADO CORAZON** **Juan A. Garcia Hevia** Vigo Spain	**116** 66 —		**1930** Francisco Cardama Godoy—Vigo *24,57* 5,64 … … …	**Wood S Fishing** Side-fishing Mchy.aft	T 3Cy. 186 295 & 475 × 318 Paulino Freire
5305223 45	**SAGRES** **Ferro & Companhia Ltda.** Sao Vicente Cape Verde Republic	**195** 82 —	✠Classed LR until 9/71	**1921**-10 Bow, McLachlan & Co. Ltd. —Paisley (396) 30,79 7,19 2,756 29,57 7,17 3,05 1 dk R	**S Tanker** Water 4 Ta ER L.248	C 2Cy. 305 & 610 × 457 127kW (170ihp) Bow, McLachlan & Co. Ltd. Paise Fuel (o.f.) 7,5
6416873 VGWX 322994 Df Esd Gc Rdr RTh/v	**SAGUENAY** **Voyageur Colonial Ltd.** Toronto Canada	**20 148** 14 947 31 533	**✠100A1** Lake SS 6/77 Great Lakes & Gulf of St. Lawrence service to Sydney N.S. **✠LMC** EL (o†) $2\frac{3}{8}$"SQ	**1964**-8 Davie SB. Ltd.—Lauzon, P.Q. (647) 222,54 22,99 9,145 216,26 22,86 12,10 P 27,8 F 18,0 1 dk rf nil 3BH WB11410t	**M Bulk Carrier** Self-unloader 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.36 727 17 Ha (stl) (each 6,1 × 16,3) ER	6 Oil with flexible couplings sr geared to sc shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 216 × 508 Fairbanks, Mo Canadian Locomotive Co. Ltd. Kingston, O (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 500kW 1 × 250kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.)
5305235 310478 Rdr RTm/v	**SAGUENAY** **La Compagnie de Navigation** **Charlevoix Saguenay Limitee** Quebec Canada	**429** 253 122	**✠A1** SS 5/79 for service between L'Anse au Portage & Tadoussac Str. nav. ice **✠LMC** EL (i) ✠ LR class withdrawn	**1958**-5 Davie SB. Ltd.—Levis, P.Q. (618) 45,90 11,49 2,718 40,70 11,28 4,40 1 dk rf nil 4BH	**M RoRo Cargo/Ferry** Vehicles 200P	2 Oil 2SA each 4Cy. 230 × 400 with hydraulic coupling 351kW (470bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 2 × 8kW 120V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
5115771 LANA	**SAGVAG** ex Fjaerlandsfjord-77 ex Gula-53 ex Wischhafen **Sagvag Battransport P/R** Bjorn Ottesen Bergen Norway	**264** 143 —		**1943** *27,35* 8,16 8,13 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 59 Wichmann Motorfabrik Rubbestadn Fuel (d.o.)
5364487 Esd RT	**SAHAKA** ex Kasongo-67 ex Tong Joo-65 ex Leksula-59 ex Lammers van Torenburg-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1946** Albina Eng. & Mach. Works —Portland, Or (231) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco Fuel 35,5t

026663 CN Esd Rdr m/h/v	**SAHARA** ex Cavallino-75 **Societe Marocaine de Navigation Fruitiere (SOFRUMA)** Casablanca Morocco	**1 966** 1 041 3 600	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (5188) 100,39(BB) 14,41 6,173 89,41 14,33 8,89 1 dk & S dk, 3rd dk in holds	**M General Cargo** OSD Ref. Side doors 2(p) 1(s) 3 Ho 21,1 20,5 16,9 ER 3 TwD 24,9 20,5 21,4 ER In.5 475 3 Ha (stl) (6,4 9,0 6,4 × 4,8) ER 6W Der 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kiel Gen 3 × 300kW 380V 60Hz a.c. Fuel 515,0t 16kn
403797 LB 90 Esd r RT	**SAHEEDA** ex Antares-76 **R. A. J. Lines Ltd.** Calcutta India	**1 308** 607 2 200 **2 108** 1 361 3 040	BV	**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (151) 79,10 12,55 4,973/5,900 73,49 12,50 7,47 P 4,6 F 9,5 1 dk & S dk RW rf 851	**M General Cargo** OSD/CSD 2 Ho 17,9 17,8 ER G.4 067 B.3 802 2 Ha ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 125kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 12kn
718797 63696 21436 dr	**SAHEI MARU No. 8** **Ichiko Suzuki** Tokyo Japan	**199** 127 550		**1977** Suzuki Zosensho K.K.—Yokkaichi (288) 3,401 35,01 8,81 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 373kW (500bhp) Matsui Tekkosho Ise
305297 CEZ	**SAHINGERI** ex Sahin Giray ex Chakin Gueri-32 ex Daraghiati I ex Guzel Hissar ex Vrijenban I **Cemal Kaptan** Izmir Turkey	**187** 105 —		**1919** H. Boot & Zoon Vrijenban—Delft *30,94* 6,61 ... ... 1 dk R	**M General Cargo**	Oil 2SA 2Cy. 360 × 400 Lysekil M/V A/B Lysekil
649922 dr	**SAI KONG** ex Hakuryo Maru No. 2-79 **Sai Kong Shipping Co.** Panama Panama	**398** 246 1 000	BV	**1969** Murakami Hide Zosen K.K.—Hakata (69) 54,01 3,401 49,20 8,21 4,02 1 dk	**M Tanker** 4 Ta ER L.1 070	Oil 597kW (800bhp) Kobe Hatsudoki K.K. Japan 10kn
305314	**SAIBURI** ex Hung Hal-48 ex Moamoa-46 **Thai Navigation Co. Ltd.** Bangkok Thailand	*554* *278* 505	✠Classed LR until 3/63	**1937**-10 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (771) 49,20 8,72 3,569 44,20 8,69 3,74 P 15,9 F 9,5 1 dk R	**M General Cargo** B.623 4W	Oil 2SA 4Cy. 280 × 500 Harland & Wolff Ltd. Govan, Glasgow Fuel 55,0t 9kn
304164 KAS 232 Esd T	**SAID** ex Saar-76 **Ali Samin & Partners** Tartus Syria	T.Mk **470** 237 1 000 **903** 553 —	GL	**1957** Gutehoffnungshuette Sterkrade A.G.—Walsum (957) 66,15 10,11 3,112 60,69 10,06 5,36 2 dks	**M General Cargo** 1 Ho ER G.1 933 B.1 815 2 Ha (18,5 13,6 × 6,0) ER Der 3(2)	Oil 4SA 6Cy. 300 × 450 373kW (500bhp) Masch. Augsburg-Nurnberg Augsburg 11,75kn
415532 DED Esd dr Tm/h	**SAID I** ex Ilias-78 **Ali Samin & Partners** Rabunion Maritime Agency Beirut Lebanon	T.Mk **499** 216 987	✠100A1 CS 5/79 Ice Class 3 ✠LMC EL m	**1964**-10 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (774) 70,90 10,47 3,779 63,71 10,37 6,02 Ba 11,9 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB221t	**M General Cargo** Ref 2 Ho 12,6 23,0 ER G.1 812 B.1 681 In.45 2 Ha (7,7 × 4,5) (15,3 × 5,4) ER 6W Der 2(6) 4(3)	Oil 4SA 8Cy. 390 × 680 843kW (1 130bhp) N.V. Werkspoor Amsterdam Gen 3 × 40kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,25kn
620620 125 T	**SAIED** ex Dimitris 9-69 ex Redoubt-66 **Sai Shipping & Trading Co.** Khorramshahr Iran	**820** 394 691		**1946** ....England 68,51 11,61 4,369 66,50 4,37 1 dk conv 66	**M RoRo Cargo/Ferry** Vehicles 2W Der 2(1)	4 Oil 4SA each 6Cy. 175 × 195 geared to sc. shaft 1 492kW (2 000bhp) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 110V d.c. Fuel 122,0t 11kn
265992 Tm/h	**SAIGON 240** ex Osceola-73 ex Pvt. Lewis A. Reihm-62 ex LT 61 **Government of The Socialist Republic of Vietnam** Vietnam	**393** 182 —	(AB)	**1944** Calumet Shipyard & D.D. Co.—Chicago, Il (157) *35,36* 9,20 4,598 35,06 9,15 5,49 1 dk	**M Tug**	Oil 16Cy. 229 × 267 NE 63 Alco Products Inc. U.S.A. Gen 2 × 80kW 115V d.c. Fuel 183,0t (d.o.)
7804716 JG2512 119235 dr RT	**SAIJO MARU No. 51** **Bunji Sachiho** Hasaki, Ibaraki Pref. Japan	**131** 68 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (300) 37,60 2,450 31,40 6,90 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Japan
7396111 L3158 113485 Gc dr	**SAIKI** **Sukomo Kanko Kisen K.K.** Sukumo, Kochi Pref. Japan	**1 522** 679 508		**1974** Usuki Tekkosho—Usuki (931) 74,78 13,62 3,201 68,00 13,59 4,53 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata
7375662 NFJ 121102 Esd Gc Rdr T	**SAIKO MARU** ex Euro Priority-79 **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Hyogo Pref. Japan	**48 109** 34 835 87 066	NK	**1976** Sanoyasu Dockyard Co. Ltd.—Mizushima (1005) 245,50 38,05 13,701 233,99 38,02 18,22 F 17,1 1 dk	**M Tanker** Mchy.aft L.111 474	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
305340 FJR 7510 Esd Gc Pfd dr RTm	**SAIKYO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 241** 5 276 11 746	NK ✠Classed LR until 12/68	**1961**-7 Mitsubishi Zosen K.K.—Nagasaki (1560) 156,42 19,59 9,030 145,01 19,51 12,32 P 6,4 F 14,4 2 dks, 3rd dk except in aft hold RW rf 152	**M General Cargo** Ref 3P 6 Ho 16,4 20,8 19,9 17,6 20,8 13,5 G.18 496 B.16 961 In.488 6 Ha (stl) (7,3 × 4,5) (12,6 10,3 10,3 11,9 × 7,0) (7,1 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Nag Gen 3 × 225kW 450V 60Hz a.c. Fuel 1 398,0t (hvf)-43,5pd 18,25kn

7221421 FSKF Df Esd Gc Rdr RTm/v	**SAIL FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	**240** 69 200	BV	**1972** Ch. & At. de la Perriere—Lorient (371) 41,18 7,57 3,001 38,51 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/1 Soc. Alsacienne de Const. Mec. Mulho Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.)
7102998 OIIA 1155 Df Rdr RT	**SAIMAAN HELMI** ex Perlen-76 ex Olandssund-74 **Saimaan Laivamatkat O/Y** Savonlinna Finland	**288** 158 33	NV	**1971** Karlskronavarvet A/B—Karlskrona (368) 31,32 9,50 2,534 28,45 9,45 3,69 2 dks	**TM Ferry** Twin Hull Bow door Mchy.aft 300P	2 Vee Oil 4SA each 12Cy. 135 × 160 836kW (1 120bhp) Klockner-Humboldt-Deutz Gen 2 × 26kW 380V 50Hz a.c. Fuel (d.o.)
7728833 RT	**SAINA** **Alexandria Port Authority** Alexandria Egypt	**199** 0 127	✠**100A1** tug Egyptian coastal service ✠**LMC** EL D 247,5/17,5U2 ✠ LR class withdrawn ·	**1978**-11 Towa Zosen K.K.—Shimonoseki (510) 30,00 8,77 2,915 27,01 6,88 3,61 RAD 2,2 1 dk rf 305 5BH WBnil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Amaga Gen 2 × 52kW 380/220V 50Hz a.c.
5117377 J4OO 7103 Df Esd Gc Rdr RTm/h/v	**SAINI** ex Pola Nina-79 ex Loa-77 ex Folga-70 **Saini Shipping Co.** Landsdowne Shipping Co. Ltd. (MARTECHNICA) Piraeus Greece	**8 906** 5 659 13 960	**100A1** SS 2/79 **LMC** EL (Y) 550,0/57,0U2(a) NV	**1957** Eriksbergs M/V A/B—Goteborg (470) 144,99 18,95 9,386 134,12 18,90 12,20 F 15,9 2 dks RW rf 152 SF 7BH WB1984T	**M General Cargo** CSD 4P 5 Ho 18,9 21,4 20,7 ER 19,2 21,4 G.20 103 B.18 416 5 Ha (stl) (11,2 12,8 11,2 × 6,1) ER (11,2 11,2 × 6,1) 12W Der 2(5-15) 10(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Eriksbergs M/V A/B Goteb 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 1 × 295kW 2 × 200kW 220V d.c. Fuel 2 533,0t (hvf)
5305417 GIAX 301476 Rdr RTm/v	**SAINT AIDAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**973** 560 1 270	✠**100A1** SS 1/75 ✠**LMC** EL I 1$\frac{3}{16}$"SQ	**1962**-4 C. Connell & Co. Ltd.—Glasgow (498) 66,45 10,24 4,179 60,56 10,06 4,32 P 15,6 R dk fwd of P80' F24' 1 dk rf 76 3BH WB381t	**M General Cargo** 2 Ho 14,6 23,7 ER G.1 841 B.1 713 2 Ha (stl) (9,3 × 6,5) (18,2 × 7,1) ER 3W Der 3(3)	Oil 4SA 8Cy. 254 × 305 with sr reverse gear 724kW (971bhp) English Electric Co. Ltd. Newton-le-Willo Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel 71,0t (d.o.)
6709737 TUN2062 606 Df Esd RT	**SAINT ANDRE** ex Alizes-69 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**120** 42 —	BV	**1966** Ch. Carena—Abidjan *22,53* 6,81 6,79 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER In.105 3 Ha (0,7 1,1 1,1 × 0,9) ER Der 1(2) 1(1,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marse Fuel 24,5t (d.o.) 10,5
5152248 SZTL 6338 Df Esd Gc Rdr RTm/h/v	**SAINT ANNA** ex Agnh-79 ex St. Grigorousa-77 ex Hoegh Fair-69 **Croydon Corp. of Panama** Piraeus Greece	**21 159** 13 012 35 033	(NV)	**1957** Kieler Howaldtswerke A.G.—Kiel (1053) 202,57 26,52 11,018 192,01 26,42 14,00 P 45,2 B 14,1 F 13,8 1 dk rf 102	**M Tanker** 30 Ta ER L.42 313 Der 2(5) 3(3) 2(1) HeCls. BC	Oil 2SA 10Cy. 748 × 1600 9 176kW (12 300bhp) Eriksbergs M/V A/B Goteb Gen 2 × 450kW 1 × 120kW 450V 60Hz a.c. Fuel 2 686,5t (hvf)-43,5pd 15,25
7324015 WZJ3472 542207	**SAINT ANNE** **Saints Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6825854 J4AA 6707 Df Esd Gc Pfd Rdr RTm/h/v	**SAINT ANTHONY** ex Elsa Essberger-78 **Vasiliki Compania Maritima S.A.** Atlantic Maritime Enterprises S.A. Piraeus Greece	**53 160** 35 373 101 604	AB ✠Classed LR until 13/10/78	**1968**-10 Howaldtswerke-Deutsche Werft —Kiel (1205) 271,71(BB) 39,10 13,936 257,54 39,01 18,29 B 40,3 F 20,5 1 dk rf nil	**M Tanker** 13 Ta ER L.119 014 Der 2(10) HeCls. BC	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) Howaldtswerke-Deutsche Werft Gen 1 × 772kW 2 × 550kW 450V 60Hz a.c. Fuel 6 378,5t (hvf)-78,0pd
7732793 583771	**SAINT ANTHONY** **Saints Inc.** Corpus Christi, Tx United States of America	**111** 76 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp)
7204332 GQAZ 357470 Df Pfd Rdr RT	**SAINT BEDAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**1 251** 671 1 843	✠**100A1** SS 4/76 ✠**LMC** EL M 1$\frac{1}{4}$"U2	**1972**-4 Scott & Sons (Bowling) 1969 Ltd. —Bowling (442) 72,22 11,71 4,420 66,91 11,59 5,26 P 14,4 F 6,1 1 dk rf 76 3BH WB486t	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 254 × 305 reverse reduction geared 1 865kW (2 500bhp) English Electric Diesels Ltd Gen 3 × 60kW 440V 50Hz a.c.
5305558 TQIC 4206 Esd Rdr RT	**SAINT BENOIT** **Jean Le Boucher** Cherbourg France	**123** 30 —		**1957** Ch. Jean Bellot—Cherbourg 25,02 6,56 3,61 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 175 × 372 373kW (500bhp) Soc. Alsacienne de Const. Mec. Mulho Fuel (d.o.)
5417545 TPZZ 5019 Df Esd Pfd RTm/v	**SAINT BLAISE** **Armement Saint Blaise** Societe de Gerance d'Armement a la Peche (SO.GER.AP.) La Rochelle France	**228** 76 —	BV	**1963** At. & Ch. de la Manche—Dieppe (C1176) 37,67 7,24 3,537 32,14 7,21 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 280 560kW (750bhp) Etab Crepelle Gen 1 × 35kW 1 × 30kW 1 × 10kW 110V d.c. Fuel (d.o.) 12,5

434092 HK 78968 d Gc r RT	**SAINT BRANDAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**931** 501 1 394	✠**100A1** ✠**LMC** EL L $1\frac{1}{16}$"U2	**1976**-12 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1451) 63,81 10,77 4,115 59,44 10,52 4,88 P 12,5 F 8,3 1 dk rf 152 NS 5BH WB553t incl. DTf80t	**M RoRo Cargo** Vehicles Bow ramp 1 Ho 38,1 ER G.1 842 B.1 770 1 Ha (stl) (32,9 × 7,3) ER	Oil 4SA 6Cy. 254 × 305 reverse reduction geared 985kW (1 320bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 26kW 1 × 17kW 415/240V 50Hz a.c. Fuel 79,5t (d.o.) 12kn
413177 D 8049 Esd Pfd r RT	**SAINT BRIAC** **Armement Alain Prodhomme** Concarneau France	**330** 110 —	BV	**1975** Ch. de la Garonne—Bordeaux (1142) 43,39 3,772 37,50 9,30 6,30 2 dks	**M Fishing** Stern Trawler	CSD Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille 13,5kn
305651 AF 352 Rdr T	**SAINT CHARLES** ex Coq Sete France	**367** 87 —	(BV)	**1918** At. & Ch. de la Loire—St. Nazaire 45,29 8,36 3,950 8,31 F 11,6 1 dk R len 55	**M Tug** 1 Ha (2,9 × 2,6) 12W Der 1(25)	Oil 4SA 6Cy. 400 × 460 E made43 refitted57 Krupps F. Schichau G.m.b.H. Danzig Fuel 81,5t (d.o.) 11kn
223118 IU Esd r RT	**SAINT CLAUDE** **Pecheries de la Morinie** Boulogne France	**596** 250 —	BV	**1972** Stocznia im. Komuny Paryskiej —Gdynia (B423/08) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille Controllable pitch propeller 14kn
425334 LRA 04163 r Tm/v	**SAINT COLMAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**917** 447 1 250	✠**100A1** SS 9/75 ✠**LMC** EL I $1\frac{3}{16}$"SQ	**1963**-6 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (251) 62,46 10,04 58,55 9,91 4,42 P 15,0 F 7,4 1 dk RW rf 102 NS 3BH WB321t	**M General Cargo** 2 Ho 13,7 23,7 ER G.1 777 B.1 668 2 Ha (stl) (8,7 × 5,4) (17,5 × 7,1) ER 3W Der 3(3)	Oil 4SA 8Cy. 254 × 305 with sr reverse gear 724kW (971bhp) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel 71,0t (d.o.) 12kn
287598 HVT 112 Esd d RT	**SAINT CORENTIN** ex Puymorens-72 **SODARCO** Boulogne France	**158** 53 —	(BV)	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5074) 29,88 6,71 2,667 25,00 3,61 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Koln Fuel 35,5t (d.o.) 11,5kn
152145 IMS Esd c Rdr Tm/h/v	**SAINT DIDIER** ex Hoegh Belle-73 **Societe Navale de l'Ouest** Compagnie de Navigation Denis Freres S.A. Dunkerque France	T.Mk **4 357** 2 297 7 529 **6 981** 4 369 10 239	BV (NV)	**1962** Drammen Slip & Verk.—Drammen (52) 151,54 17,58 6,782/8,230 140,90 17,53 10,06 P 43,0 F 33,0 2 dks rf 51 len 71	**M General Cargo** Ref 5 Ho 17,0 28,1 22,1 24,9 16,0 ER G.16 035 B.14 833 In.831 5 Ha (stl) (8,2 × 5,7) (19,2 12,4 15,1 × 6,1) (4,0 × 3,4) ER 16W Cr 1(3) Der 1(90) 4(15) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 180kW 440V 60Hz a.c. Fuel 921,5t (hvf) 16kn
207451 KC Esd c Rdr	**SAINT ELOI** **Societe Anonyme de Navigation Angleterre- Lorraine-Alsace** Dunkerque France	**4 649** 1 849 1 118	BV	**1975** Cant. Nav. di Pietra Ligure—Pietra Ligure (12) 114,59 18,62 4,115 107,91 18,60 11,54 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1000P	2 Vee Oil 4SA each 16Cy. 400 × 460 12 831kW (17 200bhp) Pielstick Ch. de l'Atlantique St Nazaire Thw. thrust Contr. pitch propeller fwd 19,5kn
413165 JN Esd c Pfd r RT	**SAINT ENOGAT** **Armement Alain Prodhomme** Lorient France	**380** 115 —	BV	**1975** Ch. de la Garonne—Bordeaux (1144) 43,36 3,801 37,50 9,30 6,30 2 dks	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 reduction geared 1 343kW (1 800bhp) Crepelle et Cie. Lille Controllable pitch propeller 13,5kn
021467 60U 507 Esd c Rdr T	**SAINT ETIENNE** ex Ravenna-79 ex Nopal Ravenna-76 ex Star Ravenna-75 **Saint Raphael Shipping Corp.** Monrovia Liberia	**20 796** 13 971 35 993	✠**100A1** SS 12/75 strengthened for heavy cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 at a limiting draught of 10,363m **LMC** EL (J†) $2\frac{7}{8}$"U2 ✠ LR class withdrawn •	**1970**-10 Baltic SB. & Eng. Works —Leningrad (627) 199,83(BB) 27,87 11,227 185,76 27,81 15,60 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm, side & topside tanks Nos. 2-6 holds 8030t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c.
217737 Esd d Rdr T	**SAINT EXUPERY** ex Maire Jean Guiton-69 Launched as Jean Guiton **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**145** 39 316		**1953** At. & Ch. de la Manche—Dieppe (C1125) 31,86 6,05 29,39 6,00 3,64 RQD 8,9 F 7,1 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 317kW (425bhp) Klockner-Humboldt-Deutz Koln Fuel 24,5t (d.o.) 11kn
410556 MOL 04180 r RTm	**SAINT FERGUS** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**346** 171 439	✠**100A1** SS 3/76 ✠**LMC** EL e	**1964**-5 J. Lewis & Sons Ltd.—Aberdeen (345) 43,54 8,26 39,02 7,93 3,20 P 10,7 F 7,1 1 dk RW rf 76 NS 3BH WB164t	**M General Cargo** 1 Ho 23,1 ER G.566 1 Ha (17,3 × 5,1) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 159 × 165 372kW (499bhp) NE 57 Dorman & Co. Ltd. Stafford Gen 2 × 15kW 220V d.c. Fuel 18,5t (d.o.) 10,25kn

7002631 FNAV 4180 Df Esd Gc Rdr RTm/h/v	**SAINT FRANCOIS** **Compagnie de Navigation Denis Freres S.A.** Dunkerque France	**12 390** 8 689 17 693	BV	**1970** Bartram & Sons Ltd.—Sunderland (420) 174,53 20,48 8,486 167,70 20,43 11,74 F 20,2 1 dk, 2nd dk except in No. 6 hold rf nil len 78 conv General Cargo 78	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 21,5 19,0 23,6 32,0 22,8 ER 21,3 G.16 124 B.14 367 In.325 HeCls. B TEU 410 C. 410/20′ 6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6) (20,1 26,8 × 16,0) (13,4 × 8,6) ER (11,7 × 7,0) 15W Cr 1(25) 2(5) Der 2(22) 5(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Hawthorn, Leslie (Engineers) Ltd. Nev Gen 3 × 370kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 945,0t (hvf)-22,5pd
5185702 TUN300 496 Df Esd RT	**SAINT FRANCOIS** ex Kerisper-69 ex Ter-60 **Societe Nouvelle Maritime de Peche Ivoirienne (S.N.M.P.I.)** Abidjan Ivory Coast	**201** 60 —		**1949** Ch. & At. Aug. Normand—Le Havre (3217) 35,01 6,89 33,38 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 335 × 550 336kW (450bhp) Ch. & At. Aug. Normand Le Fuel (d.o.)
5406546 800 Df Esd Pfd Rdr RT	**SAINT FRANCOIS** ex Le Martinet-72 ex Boston Swallow-63 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**197** 64 541	BV ✠Classed LR until 11/68	**1958**-1 Richards Iron Works Ltd. —Lowestoft (439) 35,01 7,12 3,004 31,70 7,01 3,36 F 5,5 1 dk RW rf 305 BK 178	**M Fishing** Side Trawler 3 Ha (0,7 × 1,1) (1,1 1,1 × 1,0)	Oil 2SA 5Cy. 317 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Ke Fuel (d.o.)
5226075 C4KR 374124 Esd Pfd RT	**SAINT GEORGE I** ex Kaptangiorgis-77 ex Hadjioannou-75 ex Gorey-70 ex Marne-63 **Hadjiioannou Brothers** Limassol Cyprus	**456** 274 632	HR WRECKED 12/77	**1949** N.V. Sch. Delfzijl v/h Sander—Delfzijl (184) 48,77 7,52 3,480 46,61 7,47 4,60 P 12,2 RQD 13,2 F 4,3 1 dk rf nil	**M General Cargo** 1 Ho 30,4 ER G.856 B.818 2 Ha (each 8,9 × 3,9) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amst Gen 2 × 18kW 1 × 10kW 220V d.c Fuel 30,0t
7418402 FZER 223 Df Esd Rdr RT	**SAINT GEORGES XII** **St. Pierre & Miquelon Fortune Ferry** Saint Pierre France	**141** 74 30	BV	**1974** At. de la Charente—Tonnay-Charente (141) 25,40 6,20 1,798 23,09 6,02 2,77 1 dk	**TM Ferry**	2 Vee Oil 4SA each 16Cy. 108 × 127 968kW (1 298bhp) General Motors Corp. Detr
5305924 TQWL 4802 Df Esd Rdr RT	**SAINT GILLES** **Union des Remorqueurs de l'Ocean (U.R.O.)** La Rochelle France	**183** 11 —	BV	**1958** Ch. Nav. de La Pallice—La Rochelle —Pallice (5041) 30,00 7,52 2,998 26,98 7,50 1 dk	**M Tug** 1 Ha (2,3 × 0,9) ER Der 1	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 40kW 125/140V d.c. Fuel 74,0t (d.o.)
7411583 FPML 493032 Df Esd Gc Rdr RTv	**SAINT HERBLAIN** ex Duro Barros-80 **Compagnie Morbihannaise de Navigation** Nantes France	**1 575** 955 3 778	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1976**-1 Soc. Met. Duro Felguera—Gijon (133) 82,81 (BB) 14,33 6,319 74,40 14,30 8,74 P 12,5 F 8,6 1 dk, 2nd dk clear of hold rf nil NS 3BH to U dk, 1 to 2nd dk WB1940T incl. DTf 143T comb. btm & STs in hold 607T STm 520T Un DK 315T & TwDa 116T	**M General Cargo** 1 Ho 48,7 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 3 × 120kW 380V 50Hz a.c. Fuel 315,0t (d.o.)
7119501 979 RT	**SAINT HERMELAND** **Government of The Republic of France (Departement de la Loire-Atlantique)** Compagnie Morbihannaise de Navigation Nantes France	**252** 179 140	BV	**1970** At. Francais de L'Ouest—St. Nazaire (B.a.1) 63,51 12,58 1,632 42,75 12,25 2,32 1 dk rf nil	**TM Ferry** 300P	2 Oil 4SA each 8Cy. 260 × 280 671kW (900bhp) Crepelle et Cie. Gen 2 × 24kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,0t (d.o.)
6705353 SLVA 10825 Df Esd Gc Pfd Rdr RTv	**SAINT JACQUES** ex Woollahra-78 **R/A Transatlantic** Goteborg Sweden	T.Mk **9 360** 5 093 13 796 **13 069** 7 206 17 009	**✠100A1** CS 4/77 DTsf & TwDsa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL it 2$\frac{7}{16}$"U2	**1967**-4 Eriksbergs M/V A/B—Goteborg (601) 178,54 21,42 8,471/9,519 167,27 21,34 13,11 F 24,4 3 dks rf 279 len 71 conv General Cargo 71 8BH WB4250t incl. Topside & wing tanks in holds 1316t DTf148t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 7,7DT 12,9 22,4 19,2 23,2 18,4 19,2 ER G.26 793 B.24 465 In.1 713 TEU 218 C.Ho 90/20′ C.Dk 128/20′ 14 Ha (stl) (4,8 × 5,0) (4,8p.c.s × 5,4) (15,1p&s 15,1p&s × 7,1) (20,0p&s × 8,1) (15,1p&s 15,1p&s × 7,1) ER Cr 4(25) 1(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Eriksbergs M/V A/B Gote AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 1,38N/mm² (199lbf/in²) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf)
5168417 Df Esd RT	**SAINT JEAN** ex Jalene-70 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**212** 69 —	BV	**1961** S.I.C.C.Na.—St. Malo (45) 35,01 7,60 30,48 7,52 3,87 RW	**M Fishing** Side Trawler 4 Ha (1,1 1,1 1,1 × 1,1) (0,9 × 1,0) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7050042 WY4517 515433	**SAINT JOSEPH** **Saints Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7334424 FZFT Df Esd Gc Rdr RT	**SAINT JUDE** **Armement Avry Freres** Lorient France	**582** 234 411	BV	**1973** Stocznia im. Komuny Paryskiej —Gdynia (B423/18) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie.

11397 9426 Esd Adr	**SAINT KEARAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**441** 180 775	**✠100A1** calcium chloride tanker SG up to 1.36, U.K. coasting service & between River Elbe and Brest **✠LMC** EL I 330,0/24,0U2	**1978**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1457) 50,42 9,07 3,331 47,20 8,84 3,81 P 12,5 F 5,8 1 dk rf 152 7BH WB360T incl. DTf53T clean ballast tank 224T	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 448kW (600bhp) E made74 fitted8/78 Mirrlees Blackstone Ltd. Stamford Gen 3 × 15kW 230V 50Hz a.c. Fuel 22,0t (hvf) 9,5kn
9187 1588 RT	**SAINT KENTIGERN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**469** 245 559	**✠100A1** SS 9/77 U.K. coasting service and between River Elbe and Brest **✠LMC** EL H ⅞"U2	**1973**-8 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1435) 49,66 8,95 3,087 45,57 8,69 3,46 P 9,2 RFD 8,6 1 dk rf 152 NS 3BH WB332T	**M General Cargo** Heavy load Vehicles Bow ramp Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 15kW 230V 50Hz a.c. 10,25kn
26603 1745 Esd Rdr	**SAINT KILLIAN** ex Stena Scandinavica-78 **Irish Continental Line Ltd.** Dublin Irish Republic	**7 125** 3 851 1 471	NV	**1972** Brodogradiliste "Titovo"—Kraljevica (400) 124,75 19,54 5,119 109,48 19,51 11,82 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 868bth 632dk P Ice strengthened Side doors Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 4 × 580kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 457,0t (hvf) 21,5kn
06277 365 Rdr	**SAINT LOUIS** **Entreprises de Remorquage, de Sauvetage et d'Acconage (E.R.S.A.)** Sete France	**321** 0 106	BV	**1937** At & Ch. de la Seine (Worms)—Le Trait (84) 36,28 8,84 4,001 33,00 8,41 4,50 1 dk R	**M Tug**	2 Vee Oil 4SA each 16Cy. 175 × 180/192 geared to sc. shaft NE 67 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 44kW 220V d.c. Fuel (d.o.) 12kn
21211 082 Esd Pfd RT	**SAINT LOUIS II** **Pecheries de la Morinie** Boulogne France	**757** 258 406	**✠100A1** SS 7/75 stern trawler Ice Class 3 **✠LMC** EL et 1½"U2	**1970**-9 Stocznia im. Komuny Paryskiej —Gdynia (B28/202) 59,52 11,38 4,884 52,41 11,31 7,32 B 10,4 RFD 7,4 2 dks rf 610 Box K 305 Coll BH to U dk 3 to 2nd dk WB148t incl. Tunnel tanks 74t	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 14Cy. 300 × 450 sr geared 1 552kW (2 080bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 200kW 1 × 120kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
924753 FSA 146-75 Esd Rdr	**SAINT LOURDES** ex Tokei Maru-73 **Cia. Maritima de Brios S.A.** Panama Panama	**4 267** 2 735 6 827	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (485) 111,84 16,84 6,757 103,49 16,82 8,31 P 23,5 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.9 135 B.8 663 3 Ha (stl) (11,9 22,4 22,4 × 8,0) ER Der 2(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V a.c. Fuel 558,0t 12,5kn
7126865 SND 484 Esd Pfd RT	**SAINT LUCIA** ex Sea Swan-79 **Swansea Corp.** Monrovia Liberia	**123 444** 109 376 259 447	AB ✠LR class withdrawn-Owner's request 24/8/79	**1972**-2 Kockums M/V A/B—Malmo (531) 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil	**S Tanker** pt higher tensile steel 15 Ta ER L.338 732 HeCls. B 4W Der 2(15) 1(2,5) 1(1)	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 450V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn
258121 Esd Pfd RTm	**SAINT MARC** ex Notre Dame de Boulogne-69 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**283** 99 —	BV	**1962** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (505) 41,00 7,70 3,645 36,00 7,65 4,12 1 dk	**M Fishing** Side Trawler Der 1(4)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 40kW 110V Fuel (d.o.) 12kn
282976 WQ 161 Esd Pfd RT	**SAINT MARCEL** ex Portofino-68 **Saint Raphael Shipping Corp.** Monrovia Liberia	**11 195** 5 946 18 438	AB ✠Classed LR until 2/62	**1961**-3 Nav. di Taranto—Taranto (161) 166,10 21,37 9,370 154,67 21,25 12,22 P 33,3 B 7,1 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER G.20 673 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Gen 3 × 220kW 220V d.c. Fuel 1 371,5t (hvf) 15,75kn
7355399 ZMO 753 Esd Pfd RTv	**SAINT MARCET** **Caravel Tankers Ltd.** Monrovia Liberia	**122 814** 106 059 277 108	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Oppama (1010) 340,80 54,46 21,070 324,01 54,41 26,90 B 10,4 1 dk rf 102	**S Tanker** 15 Ta ER L.335 052 Der 2(20)	2 S Turb 28 348kW (38 000shp) Stal-Laval Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 1 × 1650kW 2 × 880kW 450V 60Hz a.c. Fuel 11 457,0t-177,0pd 15,5kn
724579 NUJ 035 Esd Pfd RTm	**SAINT MARTIN** **Societe Anonyme des Glacieres Lejeune** Pecheries de la Morinie Boulogne France	**779** 271 406	**✠100A1** SS 8/77 stern trawler Ice Class 3 **✠LMC** EL et 1½"U2	**1967**-12 Stocznia im. Komuny Paryskiej —Gdynia (B28/01) 59,29 11,38 4,601 52,41 11,31 7,32 B 11,9 RFD 7,4 2 dks rf 610 BK 305 Coll BH to U dk 3 to 2nd dk WB145t incl. Tunnel tanks 66t	**M Fishing** Stern Trawler 2 Ho 6,7 16,6 In.500 4 Ha (2,5 2,5 2,5 × 1,2) (1,2 × 3,0)	Vee Oil 4SA 14Cy. 300 × 450 sr geared 1 552kW (2 080bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 200kW 1 × 120kW 230V d.c. Controllable pitch propeller Fuel 191,0t (d.o.) 14kn
289144 UG 496 Esd Pfd Rdr RTm/h/v	**SAINT MARY** ex Ragna Gorthon-67 **Toledo Shipping Co.** Olympic Maritime S.A. Piraeus Greece	**12 279** 7 384 19 406	**✠100A1** SS 2/79 oil tanker **✠LMC** EL ht 2⅜"SQ	**1956**-2 Uddevallavarvet A/B—Uddevalla (159) 170,69 21,32 9,634 161,55 21,26 12,10 P 34,2 B 12,5 F 22,6 1 dk rf 38 11BH WB1738t incl. DTf491t	**M Tanker** 1P 22 Ta ER L.25 030 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla 2 AuxB (o.f.) 1,23N/mm^2 (178lbf/in^2) AuxB (ex.g) 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,21N/mm^2 (175lbf/in^2) Gen 2 × 200kW 1 × 145kW 220V d.c. Fuel 1 501,5t (hvf)-26,5pd 15kn
005146 BRG 21372 RTm/h	**SAINT MATTHEW** ex Aghios Spyridon-71 ex Kilmerford **Saint Matthew Shipping Co. Ltd.** Limassol Cyprus	**474** 159 965	(HR)	**1943** ..............U.S.A. *56,27* 10,06 3,912 10,01 1 dk & S dk conv 54	**M General Cargo** OSD 3 Ho 10,9 7,9 11,5 G.1 352 B.1 147 3 Ha (6,7 5,4 × 3,3) (7,8 × 4,0) 3W Der 4(1,5)	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shaft 671kW (900bhp) E made42 fitted53 Waggon u. Maschb. Hamburg Fuel 32,5t 10,5kn

7013484 FNWI Df Esd Gc Rdr RT	**SAINT MATTHIEU** ex Hoegh Bonny-75 **Societe Navale de l'Ouest (S.N.O.)** Dunkerque France	T.Mk **4 940** 2 644 — **7 774** 4 631 12 141	BV NV (AB)	**1970** Hayashikane Zosen—Nagasaki (729) 146,79(BB) 19,26 8,916 135,01 19,18 11,51 F 27,8 2 dks rf 152	**M General Cargo** 5 Ho 16,5 21,4 25,4 22,4 17,9 G.18 178 B.16 637 5 Ha (stl) (8,4 × 6,0) (13,4 17,2 13,4 11,2 × 8,0) 17W Der 1(60) 2(20) 8(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Hea Aioi Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 599,5t (hvf)
6923797 FNZK Df Esd Gc Pfd Rdr RTm/v	**SAINT MICHEL** **Societe Navale de l'Ouest** Dunkerque France	**8 971** 4 965 12 710	BV	**1969** VEB Warnowwerft—Warnemuende (458) 150,70 20,07 9,043 140,01 19,99 11,51 2 dks rf nil	**M General Cargo** Ref 5 Ho 17,9 17,3 26,2 17,3 20,4 ER G.1 631 B.1 509 In.578 5 Ha (stl) (9,0 × 5,9)(10,5 18,9 × 10,9) (7,4 × 5,9) (9,0 × 10,9) ER 16W Der 1(80) 6(18) 2(12) 2(8)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 4 × 270kW 380V 50Hz a.c. Controllable pitch propeller Fuel 106,5t (d.o.) 1 067,0t (hvf)
6516908 FNOT 1989 Df Esd Rdr RT	**SAINT MITRE** Launched as Sisina Pellegrino **Fouquet-Sacop Maritime** Marseille France	**2 676** 1 349 3 985	**✠100A1** CS 4/75 oil tanker **✠LMC** EL t 1$\frac{11}{16}$"SQ (Rl)	**1965**-6 Cant. Nav. Pellegrino—Napoli (118) 99,57 13,92 6,071 90,63 13,87 6,91 P 20,2 F 14,1 rf 152 12BH WB158t	**M Tanker** 15 Ta ER L.4 947	Oil 2SA 5Cy. 540 × 960 2 798kW (3 750bhp) S.A. Fiat S.G.M. WTAuxB(p) 1,38N/mm^2 (200lbf/in^2) ✠ NWTAuxB(s) 5/66 0,79N/mm^2 (114lbf/in^2)
7106176 GXZQ 378049 Df Esd Gc Rdr RTv	**SAINT NAZAIRE** **Navocean Ltd.** Liverpool United Kingdom	**3 214** 1 850 5 647	AB	**1971** Tohoku Zosen—Shiogama (131) 85,83 15,30 7,452 79,25 15,24 9,15 F 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 130kW 450V 60Hz a.c. Fuel 324,0t
6410506 5MYY 2046 Df Esd Gc Pfd Rdr RT	**SAINT NICHOLAS** ex Olympic Freedom-79 **Saint Mary S.A.** Monrovia Liberia	**47 493** 33 353 96 842	**✠100A1** SS 9/77 oil tanker **✠LMC** EL d* 3$\frac{11}{16}$"SQ	**1964**-7 Ch. de l'Atlantique—St. Nazaire (J22) 265,18 37,22 14,904 253,02 37,15 19,11 P 43,3 F 27,8 1 dk rf 102 12BH WB19564t incl. 17642t in clean ballast tanks	**S Tanker** 32 Ta ER L.108 582	2 S Turb dr geared to sc. shaft 17 233kW (23 100shp) General Electric Co. Ly 2 WTB 5,18N/mm^2 (750lbf/in^2) Spt 496,2°C 4,51N/mm^2 (654lbf/i hs2710,1 sg 1,18N/mm^2 (171lbf/in^2) Fuel (o.f.)
6616083 SYXC 4556 Df Esd Gc Rdr RTm	**SAINT NICOLAS** **Astronaval Compania Naviera S.A.** Piraeus Greece	**16 186** 10 642 25 824	AB	**1966** Osaka Zosensho—Osaka, Osaka Pref. (249) 180,02 23,32 9,865 170,03 23,30 13,72 P 34,2 F 13,8 1 dk RW rf 25	**M Bulk Carrier** 5 Ho 23,7 25,4 25,4 25,4 25,4 ER B.30 865 5 Ha (stl) (14,0 16,4 16,4 16,4 16,4 × 12,8) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Heavy Ind. Ltd. Tama Fuel 1 995,5t
5253810 SV3732 2090 Df Esd RTh	**SAINT NICOLAS** ex Titica-73 ex Dimitris M-70 ex Anna Maria II-68 ex Nissos Skyros-64 ex Haskerland-62 ex Stentor-45 ex Haskerland-45 ex Zwartewater-39 **Emm. Saliagopoulos** Piraeus Greece	**383** 196 581 **493** 281 965	HR ✠Classed LR until 13/9/73	**1937**-3 C. v.d. Giessen—Krimpen (664) 62,74 9,05 3,328/4,090 60,20 9,00 5,41 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 19,9 17,5 ER G.1 388 B.1 303 2 Ha (each 10,5 × 4,8) ER 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 350 × 600 560kW (750bhp) Gebr. Stork & Co. He Gen 1 × 40kW 1 × 11kW 1 × 4k 110V d.c. Directional propeller Fuel 66,0t (d.o.)
7302885 EIDY 401084 Df Esd Gc Pfd Rdr RTv	**SAINT PATRICK** **Irish Shipping Ltd. & others** Irish Continental Line Ltd. Wexford Irish Republic	**5 285** 2 934 1 288	AB	**1973** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (485) 117,99 18,19 4,954 103,00 17,81 B 92,4 rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500bth 520dk P Bow & Stern doors Mchy.aft	2 Vee Oil each 12Cy. 400 × 460 8 952kW (12 000bhp) Blohm & Voss A.G. Ham Gen 3 × 656kW 1 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 522,0t (hvf)
7230264 FNIW Df Esd Gc Rdr RT	**SAINT PATRICK** **Societe Anonyme des Glacieres Lejeune** Pecheries de la Morinie Boulogne France	**596** 236 411	BV	**1972** Stocznia im. Komuny Paryskiej —Gdynia (B423/09) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. 14
5306605 WO5233 293243 Df Esd Pfd Rdr RT	**SAINT PATRICK** **Trawler Saint Patrick Inc.** Irving Usen Trawling Co. Boston, Ma United States of America	**458** 240 —	(AB)	**1947** Bath Iron Works Corp.—Bath, Me (289) 43,49 8,31 3,988 42,02 8,26 4,73 1 dk RW BK 178	**M Fishing** Side Trawler 1 Ho 13,0 4 Ha	Oil 2SA 6Cy. 430 × 610 560kW (750bhp) Baldwin Locomotive Co. Philadelphia Fuel 119,0t
7025621 FNBW Df Esd Gc Pfd Rdr RTm/h/v	**SAINT PAUL** **Compagnie de Navigation Denis Freres S.A.** Dunkerque France	**12 356** 8 705 17 693	BV	**1970** Bartram & Sons Ltd.—Sunderland (424) 174,53 20,50 8,486 167,70 20,43 11,74 F 20,2 1 dk, 2nd dk except in No. 6 hold len 78 rf nil conv General Cargo 78	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 21,5 19,0 23,6 32,0 22,8 ER 21,3 G.16 124 B.14 367 In.325 HeCls. B TEU 410 C. 410/20' 6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6) (20,1 26,8 × 16,0) (13,4 × 8,6) ER (11,7 × 7,0) 15W Cr 1(25) 2(5) Der 2(22) 5(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. Su Wal Gen 4 × 270kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 945,0t (hvf)-22,5pd 18
7033939 JDJI 109768 Esd Gc Rdr RT	**SAINT PAULIA** **Nippon Car Ferry K.K.** Tokyo Japan	**5 960** 3 176 1 982		**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (300) 118,01(BB) 20,45 5,716 106,03 20,40 12,70 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1010P	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared 8 146kW (10 920bhp) Nippon Kokan Yokoh Gen 3 × 570kW 450V a.c. Fuel 172,5t-35,0pd

101592 Esd Pfd RT	**SAINT PIERRE** ex Glyntawe-75 **Saint Raphael Shipping Corp.** Monrovia Liberia	**19 254** 13 314 32 513	AB ✠Classed LR until 7/5/76	**1971**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/05) 202,34(BB) 24,46 10,713 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER 9 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 15kn
29813 Esd RTm	**SAINT PIERRE** ex Felix Valton ex Germaine Anne Marie-66 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**134** 43 —	(BV)	**1959** Ch. & At. de la Perriere—Lorient 29,01 6,91 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.133 2 Ha (each 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 6Cy. 230 × 330 313kW (420bhp) Moteurs Duvant Valenciennes Fuel 40,5t (d.o.) 9,5kn
283047 Esd Pfd RTh	**SAINT RAPHAEL** ex Portovenere-68 **Saint Raphael Shipping Corp.** Monrovia Liberia	**10 590** 6 281 18 412	AB ✠Classed LR until 2/62	**1961**-7 Nav. di Taranto—Taranto (162) 166,10 21,37 9,335 154,67 21,25 12,22 P 33,3 B 7,1 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER G.20 673 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Gen 3 × 220kW 220V d.c. Fuel 1 371,5t (hvf) 15kn
306710 Esd	**SAINT RIOC** **Armement L. Kuhn** Joseph Pensec Camaret France	**277** 116 —		**1958** Chantier A. Peron—Camaret *30,15* 8,13 8,11 5,08 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 8Cy. 230 × 300 283kW (380bhp) Etab Crepelle Lille Fuel (d.o.) 7,5kn
605151 07644 RT	**SAINT RONAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**433** 204 544	✠**100A1** SS 3/78 ✠**LMC** EL f	**1966**-3 Scott & Sons (Bowling) Ltd. —Bowling (433) 44,79 8,64 3,379 41,76 8,23 3,43 RQD 14,1 F 6,1 1 dk RW rf 76 NS 3BH WB214t	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 165 with dr reverse gear 485kW (650bhp) ✠ NE 73 Dorman & Co. Ltd. Stafford
7214313 Esd Pfd RT	**SAINT SERVAN** ex Alpha Mariner-78 ex Saint Servan-77 ex Vallmo-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** La Rochelle France	**3 445** 1 952 6 870	✠**100A1** SS 3/77 Ice Class 3 ✠**LMC** **UMS** EL W 1¾"U3	**1972**-6 Lodose Varf A/B—Lodose (162) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254 NS 1BH to U dk 3 to 2nd dk WB1779t incl. DTf195t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 82,9 ER B.13 873	2 Vee Oil 4SA each 12Cy. 254 × 305 geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.)-16,5pd 14,75kn
104083 Esd RT	**SAINT SIMEON** ex Petite Celine-72 ex Enchanteur Merlin-66 **Pierre Lefranc et Jaques Despinoy** Caen France	**114** 22 —		**1957** Ch. Krebbs—Concarneau 25,00 6,51 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 22,5t (d.o.) 9,5kn
423395 Esd Rdr m/h/v	**SAINT SPYRIDON** ex Historic Colocotronis-77 ex Hoegh Lance-69 **Seabound Shipping Corp.** Piraeus Greece	**39 011** 28 453 79 338	NV	**1965** Kockums M/V A/B—Malmo (459) 243,85 36,63 13,158 237,14 36,58 17,00 P 50,0 B 33,0 F 35,1 1 dk rf 102	**M Tanker** 18 Ta ER L.92 881 HeCls. BC Der 2(10) 1(3) 2(2)	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MAN Kockums M/V A/B Malmo Gen 1 × 450kW 3 × 320kW 440V 60Hz a.c. Fuel 4 398,5t (hvf)-74,0pd
7373705 PEXT Esd Pfd RT	**SAINT UNZEN** **Albatros Navigation S.A.** Panama Panama	**3 380** 2 415 6 202	NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (806) 103,89 16,06 6,782 96,78 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.7 716 B.7 332 2 Ha (stl) (26,5 31,4 × 7,7) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 501,0t (hvf) 12.5kn
148326 Esd Rdr m/h	**SAINT VIGOR** ex Hera-70 **Societe Daher de Gerance et d'Armement S.A.** Dunkerque France	**2 786** 1 570 4 064	BV	**1962** Sarpsborg M/V A/S—Greaker (33) 91,50 14,66 6,033 84,13 14,64 7,01 P 20,8 F 10,7 1 dk rf 76 conv General Cargo 70	**M Cement Carrier** 2 Ho 28,3 28,9 ER G.5 720 B.5 352 2 Ha (stl) (each 21,3comb. × 7,4) ER 8W Der 2(8) 6(5)	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 160kW 1 × 86kW 1 × 60kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 12,5kn
021508 Esd Pfd m/v	**SAINT VINCENT** **Societe Navale de l'Ouest** Dunkerque France	**6 151** 3 175 — **9 160** 5 063 13 620	BV	**1970** VEB Warnowwerft—Warnemuende (370) 151,72 20,25 7,544/9,322 139,66 20,20 11,89 2 dks rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 16,3 19,5 12,3 25,9 5,7 G.16 610 B.15 464 In.784 5 Ha (stl) (9,6 × 6,1) (10,9 10,9 × 10,5) (18,9 × 10,9) (3,3 × 6,4) Cr 1(5) Der 1(80) 3(20) 8(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 420kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 1 067,0t (hvf) 17kn
715097 07679 m/v	**SAINT WILLIAM** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**781** 504 1 097	✠**100A1** SS 9/79 ✠**LMC** EL j 1"U2	**1967**-7 Scott & Sons (Bowling) Ltd. —Bowling (435) 62,24 9,73 3,899 58,12 9,61 3,97 P 13,2 RQD 22,9 F 8,3 1 dk rf 76 NS 3BH WB306t	**M General Cargo** 2 Ho 18,0 20,6 ER G.1 671 B.1 600 2 Ha (stl) (13,4 × 6,5) (14,4 × 6,7) ER 2W Der 2(3)	Vee Oil 2SA 4Cy. 185 × 210 788kW (1 056bhp) Ch. de l'Atlantique St Nazaire Gen 3 × 30kW 220V d.c. Fuel 38,0t (d.o.) 12kn
305601 RT	**SAINT-BRIAC** ex ST 744 **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**136** — —	(AB) (BV)	**1944** Tampa Marine Corp.—Tampa, Fl (28) 26,37 7,01 3,048 6,96 1 dk	**M Tug**	Oil 2SA 6Cy. 356 × 432 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 110/125V d.c. Fuel 50,0t (d.o.) 9,5kn

5305895 FNXF 1207 Df Esd Rdr RT	**SAINT-GERMAIN** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dunkerque France	**3 094** 846 1 299	BV	**1951** Helsingor Skibsv. og Maskinbyg. —Helsingor (303) 115,73 18,47 4,115 18,39 1 dk	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 800dk P G.6 924 8W	2 Oil 2SA each 9Cy. 500 × 900 4 774kW (6 400bhp) Helsingor Skibsv. og Maskinbyg. 2 Controllable pitch propellers Fuel 183,0t	Helsing 16,5
5306904 TQMV 5395 Df Esd Pfd RT	**SAINTE ANNE D'ARVOR** **Pierre Bodin** Lorient France	**117** 32 —		**1958** Ch. "Union & Travail"—Les Sables d'Olonne *22,65* 6,56 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 0,8 × 0,9)	Oil 4SA 7Cy. 230 × 300 235kW (315bhp) Etab Crepelle Fuel 19,5t (d.o.)	9,5
5306916 TPKL 5072 Df Esd	**SAINTE ANNE D'AURAY** **Armement Charles Heraud et Consorts** Lorient France	**216** 70 —	(BV)	**1956** At. & Forg. de l'Ouest—St. Nazaire (Ch12) 34,80 6,96 3,601 30,00 6,89 4,35 1 dk RW	**M Fishing** Side Trawler 5 Ha (0,9 0,9 × 0,8) (1,0 1,0 × 1,0) (0,6 × 0,5)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Moteurs Duvant Fuel 53,0t (d.o.)	Valencien 11,5
5306930 FNCP 1393 Df Esd Gc Rdr RTm	**SAINTE CLAIRE DEVILLE** **Societe Navale de la Sanaga** Dunkerque France	**6 280** 2 762 8 578	BV	**1958** Ch. Reunis Loire-Normandie—Nantes (649) 128,15 17,33 7,951 120,05 17,30 9,81 P 35,1 B 10,1 F 20,2 1 dk RW rf 102	**M Ore Carrier** 2P 4 Ho 9,3 30,7 29,7 8,7 ER G.8 702 4 Ha (stl) (4,7 × 4,3) (14,3 16,5 5,5 × 10,2) ER 4W Cr 2(3) Der 4(5)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) At. & Ch. de Provence Gen 4 × 200kW 220V d.c. Fuel 879,0t	Dord 13,5
7621889 DZSS MC-00 0177 Df Esd Gc Pfd Rdr RT	**SAINTE SUZANNE** ex Sct Vincent-79 **Adam Shipping Enterprises Corp.** A. P. Madrigal Steamship Co. Inc. Manila Philippines	**9 990** 6 451 16 543	**✠100A1** **✠LMC** EL Dt 2$\frac{7}{16}$"U2	**1977**-4 Hashihama Zosen—Tadotsu (642) 147,35(BB) 21,85 9,138 138,00 21,80 12,40 P 25,0 F 11,6 2 dks SF 6BH WB4419t incl. Comb. btm. & STs1426t 'tween dk ST 994t & ST in No. 3 hold 1104t	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,2 ER 4 TwD ER G.22 845 B.21 206 4 Ha (stl) (16,0 17,2 17,2 17,2 × 10,5) ER Der 2(50) 2(22)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Ishikawajima Harima Heavy In Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 204,0t (hvf)	14,5
6914095 FNYK Df Esd Gc Pfd Rdr RT	**SAINTONGE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**60 104** 37 148 117 270	BV (AB)	**1969** Ch. de l'Atlantique—St. Nazaire (Y23) 275,01 41,31 15,063 262,44 40,80 19,69 F 25,0 1 dk rf 102	**M Tanker** 12 Ta ER L.129 577	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) Ch. de l'Atlantique Gen 2 × 650kW 1 × 600kW Fuel 4 140,5t (hvf)	St Naz 15,5
6705286 FUCU 5196 Df Esd Gc Pfd Rdr RTm/h	**SAINTONGE II** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**260** 86 213	BV	**1966** At. & Ch. de la Manche—Dieppe (1198) 38,21 8,39 4,350 31,25 8,34 6,10 2 dks	**M Fishing** Side Trawler Ref 1 Ho ER In.140 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Oil 4DA 8Cy. 250 × 280 765kW (1 025bhp) Crepelle et Cie. Gen 1 × 230kW 220V d.c. 1 × 65kW 220V a.c. Fuel 73,0t (d.o.)	12
5307051 IUGP 3249 Esd Gc Rdr RT	**SAIPEM APE** **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**392** 186 542	RI	**1961** Cant. Nav. M. & B. Benetti —Viareggio (51) 43,41 9,83 2,642 42,02 9,78 3,05 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.235 L.(oil) 315	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) E made— fitted61 Klockner-Humboldt-Deutz	
6920367 IJGE 3314	**SAIPEM CALABRIA** ex Agip Calabria-71 **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**159** 57 100	RI	**1963** Cant. Nav. Pellegrino—Napoli 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker**	2 Oil 4SA each 8Cy. 130 × 170 343kW (460bhp) Klockner-Humboldt-Deutz	
7600938 8343	**SAIPEM CASTORO SETTE** ex Steel Belle-78 **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy See Register of Offshore Units	**1 450** 1 450 1 850	**✠OU100A-** mobile crane platform	**1976**-3 IHC Gusto N.V.—Schiedam (955) 1,740 54,39 23,80 4,22 1 dk	**Self-Elevating/Crane Platform**		
7022136 IPFL 3483 Df Esd Gc Rdr RT	**SAIPEM DELFINO** **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**411** 74 —	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (287) 38,16 9,63 4,201 33,00 9,61 5,11 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 230 × 270 FIAT S.G.M.	
7222102 IRIS 3544 Esd Gc Rdr RT	**SAIPEM DELFINO DUE** ex Arawa-74 **SNAM S.p.A.** Genova Italy	**488** 77 377	AB RI	**1971** Elling Eng. Co. Ltd.—Hong Kong (201) 39,78 10,52 4,265 37,55 10,37 4,98	**TM Tug** Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 Lister-Blackstone Inc.	Stan
7222671 IBRG 3518 Df Esd Gc Rdr RT	**SAIPEM DUE** **SNAM S.p.A.** Genova Italy See Register of Offshore Units	**8 645** 4 746 15 424	AB RI	**1972** Italcantieri S.p.A.—Castellammare di Stabia (4275) 131,58 22,00 6,986 117,61 21,95 9,20 3 dks rf nil	**TD-E Drilling Ship** 2 Ho ER B.2 639	6 Vee Oil 4SA each 12Cy. 280 × 290 15 666kW (21 000bhp) driving 6 ge each 3 056kW 6 300V a.c. connecte 6 elec. motors each of 746kW (1 000shp) new 76 geared to sc. shaf NE 76 Klockner-Humboldt-Deutz 2 Directional propellers 2 Directional thrust propellers fwd Fuel 1 780,0t	13,2

005378 JGR 3269 Esd Gc dr RT	**SAIPEM EMILIA** ex Agip Emilia-71 **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**392** 195 530	RI	**1962** Cant. Nav. M. & B. Benetti —Viareggio 43,41 9,83 2,617 42,02 9,81 3,05 F 11,9 1 dk RW	(52)	**TM Tanker** Oil Water 12 Ta ER L.552	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) Klockner-Humboldt-Deutz Koln Fuel 30,0t-4,0pd 10kn
906543 SU 963 Esd Rdr T	**SAIPEM LINCE** **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**758** 325 1 010	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio 56,09 11,43 4,115 51,01 11,41 4,75 B 6,1 F 18,9 1 dk	(81)	**TM Supply Ship** Deck Cargo 10 Ta 1 Ho B.422 L.652 Der 2(10)	2 Oil 4SA each 8Cy. 230 × 270 2 014kW (2 700bhp) FIAT S.G.M. Turin Gen 2 × 100kW 440V 60Hz a.c. Fuel 80,5t 13kn
826793 SO 453 Rdr T	**SAIPEM ORSA** **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**759** 326 1 009	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio 56,09 11,43 4,115 51,01 11,41 4,75 B 6,1 F 18,9 1 dk	(80)	**TM Supply Ship** Deck Cargo 10 Ta 1 Ho B.422 L.652 Der 2(10)	2 Oil 4SA each 8Cy. 230 × 270 2 014kW (2 700bhp) FIAT S.G.M. Turin Gen 2 × 100kW 440V 60Hz a.c. Fuel 80,5t 13kn
820381 GO 309	**SAIPEM PUGLIE** ex Agip Puglie-71 **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**159** 57 100	RI	**1963** Cant. Nav. Pellegrino—Napoli 30,00 7,42 2,642 26,42 7,40 2,90 1 dk		**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 343kW (460bhp) Klockner-Humboldt-Deutz Koln
289235 SKZ 245 Rdr T	**SAIPEM RAGNO** ex Ragno-71 **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy See Register of Offshore Units	**642** 322 561	RI	**1961** Cant. Nav. e Off. Mec. di Venezia —Venezia 63,78 10,24 2,561 60,20 10,01 3,10 1 dk RW len 72 conv Oil Water Tanker —		**TM Diving Support Ship** Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) Klockner-Humboldt-Deutz Koln Fuel 34,5t-5,0pd 12kn
393810 TNL 698 Esd Rdr m/h/v	**SAIPEM RAGNO DUE** ex Tender Captain-79 **SAIPEM S.p.A.** SNAM S.p.A. Genova Italy	**1 376** 670 2 667	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik 81,08 18,04 4,026 76,21 18,01 7,32 F 19,9 1 dk rf nil	(130)	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 800kW 1 × 25kW 440V 60Hz a.c. 1 Thw. thrust Contr. pitch propeller aft, 2 fwd Fuel 284,5t (d.o.)-15,5pd 13,75kn
723156 OSZ 21635 Esd Pfd dr RT	**SAIRYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	**34 920** 23 432 60 962	NK	**1978** Hitachi Zosen (Osaka Works)—Sakai 209,51 12,075 200,01 36,01 16,31 1 dk	(4570)	**M Tanker** 4 Ta ER 4 Wing Ta ER L.72 964	Oil 4SA 10Cy. 570 × 620 11 078kW (14 850bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Fuel-47,0pd 15kn
425041 53501 17704 dr RT	**SAISEI MARU** **Saiseikai Hospital** Tokyo Japan	**195** 91 —		**1975** Teraoka Zosen K.K.—Nandan 6,02 1,982 25,00 6,00 2,60 1 dk RW	(152)	**M Hospital Ship** Mchy.aft	Oil 4SA 6Cy. 175 × 205 395kW (530bhp) M.T.U. Ikegai Tekkosho Japan
378779 L4083 13592 dr RT	**SAISEI MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**129** 73 12		**1974** Hitachi Zosen (Kanagawa Yard) —Kawasaki 27,54 1,372 26,34 5,82 3,61 1 dk RW	(117057)	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Benz Ikegai Tekkosho Kawasaki
735680 L4498 21030	**SAIWAI MARU No. 1** **Eishin Mitsuuchi** Kochi, Japan Kochi Pref.	**199** 121 —		**1970** Yano Zosen—Imabari ... ... 35,31 8,01 3,51 1 dk	(46)	**M Sand Carrier**	Oil ....
307116 BDX 3927	**SAIWAI MARU No. 5** **Sueto Tanihara** Kurahashi, Japan Hiroshima Pref.	**155** 67 199		**1960** Kegoya Dock K.K.—Kure 34,47 6,25 2,286 29,49 6,23 2,60 1 dk	(94)	**M General Cargo** 1 Ho ER G.97 B.94 1 Ha ER	Oil 2SA 3Cy. 345 × 380 149kW (200bhp) Daiichi Nainenki Hma Fuel 7,5t-1,0pd 8kn
740207 3957 22027	**SAIWAI MARU No. 7** **Shigeru Hashimoto** Shimokamagari, Japan Hiroshima Pref.	**199** 118 600		**1978** Hayashi Zosen—Higashino 48,01 4,301 44,00 8,81 5,11 1 dk		**M General Cargo** 1 Ha (24,4 × 7,0)	Oil 597kW (800bhp) Matsui Tekkosho Japan 10kn
740403 3955 5410	**SAIWAI MARU No. 8** **Fuminori Hashimoto** Shimokamagari, Japan Hiroshima Pref.	**196** 126 585		**1978** Y.K. Hashimoto Zosensho—Ryugatake 3,201 45,01 8,81 5,11 1 dk	(38)	**M Tanker**	Oil Japan 11kn
807979 2480 0701	**SAIWAI MARU No. 15** ex Kinei Maru No. 5-70 **Fujio Shimamoto** Nakajima, Japan Ehime Pref.	**180** 83 370		**1967** K.K. Matsuura Zosen—Kinoe 35,62 7,42 2,896 33,00 7,41 3,20 1 dk	(103)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Takamatsu 10kn
404308 EYZ Esd Pfd dr RT	**SAJA** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** 209 824	AB	**1975** Ast. del Atlantico—Santander 41,18 5,487 38,08 11,59 6,05 1 dk	(174)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Goteborg 13,5kn

7036230 JHGT 106281 Df Gc Pfd Rdr RT	**SAJI MARU No. 1** **K.K. Morien Shoten** Monbetsu, Japan Hokkaido Pref.	**124** 42 —	**1970** 34,93 29,80 2 dks	Narasaki Zosen K.K.—Muroran (731) 7,14 2,375 7,12 2,67	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.
7516723 HAAS Esd Gc Rdr RT	**SAJO** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**2 191** 1 519 3 605	**1978** PR 93,53 86,64 1 dk	Stocznia Gdanska—Gdansk (B479/03) 5,581 13,61 5,74	**M General Cargo** 2 Ho 32,2 30,7 ER 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Gen 3 × 200kW 1 × 100kW 400V
6920886 JK2672 103034 Rdr	**SAKAE MARU** **Ueda Kaiun K.K.** Hinase, Japan Okayama Pref.	**327** 161 550	**1968** 43,29 42,98 1 dk	Shinwa Sangyo K.K.—Higashino (80) 7,55 3,099 7,52 3,48	**M Tanker** Chemical 4 Ta ER L.740	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo
7506273 JH2634 118344 Rdr	**SAKAE MARU** **Nagoya Kisen K.K.** Nagoya, Japan Aichi Pref.	**256** 93 —	**1975** 28,99	Konakawa Zosen—Kobe (155) 9,22 3,201 9,20 4,20	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
5353567 JRAT 75381	**SAKAE MARU** ex Ujigami Maru ex Tatsumi Maru No. 39-70 **Mineyoshi Matsumura** Kinoe, Japan Hiroshima Pref.	**182** 82 261	**1956** 33,79 29,29 1 dk	K.K. Taihei Kogyo—Akitsu (13) 6,63 2,801 6,58 3,05	**M General Cargo** 1 Ho ER G.280 B.250 1 Ha (12,1 × 4,0) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 350 112kW (150bhp) Kishiro Hatsudoki Seizosho
7650024 JL2570 101436	**SAKAE MARU No. 8** **Isamu Yamada** Kuga, Japan Yamaguchi Pref.	**196** 100 400	**1967** 40,01 35,01 1 dk	Murakami Hide Zosen K.K.—Hakata 3,301 6,90 3,31	**M General Cargo** B.450 1 Ha (18,2 × 5,0) ER	Oil 261kW (350bhp) Matsue Nainenki Kogyo
5421522 7LTM 87316	**SAKAE MARU No. 10** ex Myoho Maru No. 8 **K.K. Takanashi Kaisoten** Tokyo Japan	**140** 77 199	**1961** 31,02 28,00 1 dk	Suzuki Zosen Tekkosho—Ishinomaki 7,01 2,515 6,96 2,65	**M Tanker** 4 Ta ER L.270	Oil 4SA 5Cy. 230 × 360 134kW (180bhp) Tonoya Tekkosho
7300071 JL3747 109290	**SAKAE MARU No. 12** ex Seiko Maru **Yamashiro Kisen K.K.** Kanonji, Japan Kagawa Pref.	**198** 131 649	**1971** 50,50 45,01 1 dk	Masui Zosensho K.K.—Nandan (98) 8,03 3,099 8,01 3,31	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 326 522kW (700bhp) Kobe Hatsudoki Seizosho
7651183 JL3411 108391 Rdr	**SAKAE MARU No. 15** **Hayakawa Kisen K.K.** Miyakubo, Japan Ehime Pref.	**498** 299 1 123	**1969** 54,01 49,00 1 dk	Watanabe Zosen K.K.—Hakata (109) 4,301 9,30 4,70	**M General Cargo** G.1 200 1 Ha (25,9 × 6,0) ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7914212 JGJO 123132 Df Esd Gc Pfd Rdr RT	**SAKAE MARU No. 33** **Nobuta Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**133** 61 —	**1979** 37,80 30,59 1 dk	Yamanishi Zosen K.K.—Ishinomaki (860) 7,09 2,528 7,01 2,72	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction gea 492kW (660bhp) Daihatsu Diesel Mfg. Co. Ltd.
6823519 JQQN 101601 Rdr RT	**SAKAI MARU** **Shikoku Kohatsu K.K.** Kochi, Japan Kochi Pref.	**1 861** 1 166 3 245	**1967** 87,00 79,99 1 dk RW	Kurushima Dock Co. Ltd.—Imabari (453) 12,53 5,690 12,50 6,51	**M General Cargo** 2 Ho ER G.3 507 2 Ha (21,3 22,1 × 7,0) ER	Oil 4SA 6Cy. 440 × 650 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 64kW 225V a.c. Fuel 109,5t-7,0pd
6800555 JI2273 102026 Rdr	**SAKAI MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**997** 515 1 798	**1967** 67,32 62,01 1 dk	Koyo Dockyard Co. Ltd.—Mihara (378) 10,60 5,004 10,57 5,39	**M General Cargo** 1 Ho ER 1 Ha (31,0 × 6,6) ER	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Kogyo Gen 2 × 56kW 225V a.c. Fuel 56,0t-4,0pd
7913737	**SAKAI MARU** **Tsukiboshi Kaiun** Japan	**699** — 1 300	**1979** ... ... 1 dk	Omishima Zosen—Ehime (1084)	**M General Cargo** Mchy.aft	Oil Hanshin Nainenki Kogyo
7046596 JJ2672 107749	**SAKAI MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**183** 64 —	**1970** 29,98 29,01 1 dk	Towa Zosen K.K.—Shimonoseki (389) 8,26 2,794 8,21 3,79	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho
6508781 JI2094 96471	**SAKAI MARU No. 5** **Kyotetsu Yuso K.K.** Sakai, Japan Osaka Pref.	**184** 134 319	**1964** 31,53 29,72 1 dk RW	Hyogo Zosen—Kobe (40) 6,53 2,515 6,48 2,80	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,7) ER	Oil 4SA 4Cy. 220 × 360 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd. Fuel 2,5t-0,5pd
7036060 JG2543 103863 Rdr	**SAKAKI MARU** **K.K. Enomoto Kaisoten** Tokyo Japan	**499** 304 1 000	**1968** 54,01 49,20 1 dk	Fukae Zosen K.K.—Ogaki (116) 8,82 4,052 8,79 4,45	**M General Cargo** 1 Ho ER G.1 067 B.930 1 Ha (24,2 × 5,6) ER	Oil 4SA 8Cy. 250 × 320 694kW (930bhp) Niigata Eng. Co. Ltd. Gen 2 × 16kW 202V a.c. Fuel 51,0t-3,0pd

7119915 63038 11074 Rdr	**SAKAKI MARU** **Shoyo Kosan K.K.** Yokohama, Japan Kanagawa Pref.	**199** 68 53		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo 28,30 8,67 2,591 25,00 8,62 3,48 1 dk	(419) **TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
138882 4240 30975 Rdr RT	**SAKAKI MARU No. 15** **Uwajima Kyodo Shosen K.K.** Uwajima, Japan Ehime Pref.	**199** 135 685		**1977** Asahi Zosen K.K.—Sumoto 53,45 2,971 52,00 10,01 4,86 1 dk	(175) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe
221407 WMT 31055 Df Esd Gc Pfd Rdr RT	**SAKARTVELO** **U.S.S.R.** Poti U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	(341) **M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
429201 E2001 34054 RT	**SAKATA MARU** ex Teizan Maru **Hoyo Kaiun Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**120** 33 —		**1963** Tohoku Zosen—Shiogama 24,69 7,73 2,286 22,00 7,31 3,20 1 dk	(41) **TM Tug**	2 Oil 4SA each 6Cy. 220 × 400 Matsui Tekkosho Ise Gen 2 × 20kW 105V a.c. 10kn
429251 G2080 34696 RT	**SAKATA MARU No. 2** ex Tone Maru **Hoyo Kaiun Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**160** 45 —		**1963** Kanagawa Zosen—Kobe *24,08* 7,65 24,52 7,61 3,64 RW	(54) **TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Fuel 20,5t
502933 K2017 2775	**SAKATA MARU No. 5** **Sakata Kisen K.K.** Innoshima, Japan Hiroshima Pref.	**172** 114 320		**1964** Taguma Zosen—Innoshima 35,03 6,38 2,515 32,52 6,35 2,60 1 dk RW	(29) **M General Cargo** 1 Ho ER G.260 B.250 1 Ha (4,8 × 2,0) ER	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Taguma Zosen Innoshima Fuel 6,0t-0,5pd 8kn
7115490 X3416 108002 Rdr RT	**SAKATA MARU No. 18** **Sakata Kisen K.K.** Innoshima, Japan Hiroshima Pref.	**366** 204 1 402		**1971** Taguma Zosen—Innoshima 52,35 11,05 3,785 48,19 11,00 5,90 1 dk RW	(92) **M General Cargo** 1 Ho ER 1 Ha (26,9 × 8,4) ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW 220V a.c. Fuel 49,0t-4,0pd 11kn
307219 Df Esd Rdr RT	**SAKEELA** ex Ciena-62	**510** 318 950	✠Classed LR until 5/65	**1953**-8 Zaanlandsche Schps. Maats. —Zaandam 58,88 9,00 3,563 53,90 8,95 3,97 RQD 11,9 F 8,6 1 dk	(459) **M General Cargo** 1 Ho 37,4 ER G.1 161 B.1 133 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 28,5t 10kn
6811334 UTDA M-28008 Df Esd Gc Rdr RT	**SAKHALIN** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7223601 UWVM M-31608 Df Esd Gc Rdr RT	**SAKHALIN-1** **U.S.S.R.** Kholmsk U.S.S.R.	**5 025** 1 646 2 426	RS	**1973** ....Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, 1 fwd 18kn
7369950 UNGS M-31708 Df Esd Gc Rdr RT	**SAKHALIN-2** **U.S.S.R.** Kholmsk U.S.S.R.	**5 025** 1 646 2 427	RS	**1974** ....Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, 1 fwd 18kn
7436600 Df Esd Gc Rdr RT	**SAKHALIN-3** **U.S.S.R.** Kholmsk U.S.S.R.	**5 025** 1 646 2 427	RS	**1974** ....Kaliningrad 127,01 19,82 6,201 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 4SA each 6Cy. 250 × 340 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller fwd, 1 aft 18kn
7529706 Df Esd Gc Rdr RT	**SAKHALIN-4** **U.S.S.R.** Kholmsk U.S.S.R.	**5 025** 1 646 2 426	RS	**1975** ....Kaliningrad 127,01 19,82 6,201 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 4SA each 6Cy. 250 × 340 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, 1 fwd 18kn
7840809 UWTN M-33597 Df Esd Gc Rdr RT	**SAKHALIN-5** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**5 025** 1 646 2 427	RS	**1976** ....Kaliningrad 127,01 20,30 6,598 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. propeller aft , 1 fwd 18kn
5305247 UNXP M-16849 Df Rdr	**SAKHALINETS** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**533** — 256	(RS)	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,86 9,56 3,531 42,58 9,50 4,73	(976) **S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn

6404454 USGE M-26556 Df Esd Gc Rdr RT	**SAKHALINLES** **U.S.S.R.** Kholmsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1963** Stocznia Gdanska—Gdansk (B45/15) 123,88 16,74 7,001 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Brodogradiliste "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7304558 USOU M-17323 Df Esd Gc Pfd Rdr RT	**SAKHALINNEFT** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (219) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 In.5 908 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Bryan 14
6420886 UFOX M-12148 Df Esd Gc Pfd Rdr RT	**SAKHALINSKIE GORY** **U.S.S.R.** Vladivostok U.S.S.R.	**9 660** 5 219 9 550	RS	**1965** Lindholmens Varv. A/B—Goteborg (1086) 153,50 20,55 7,474 140,01 20,52 12,02 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.12 155 4 Ha (each 6,2 × 4,1) ER 9W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverk A/B Lindholmens Varv. Gen 3 × 520kW 380V 50Hz a.c.
6862840 UFRW M-22006	**SAKHALINSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**402** 149 372		**1954** .............U.S.S.R. 46,41 8,01 3,201 3,51 1 dk	**M General Cargo** 2 Ho ER B.517 2 Ha (each 5,7 × 3,5) ER 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningr Fuel (d.o.) 9,5
7856329 JM3770 118048	**SAKIBE MARU** **Nishi Nippon Harbor Service K.K.** Sasebo, Japan Nagasaki Pref.	**199** 74 —		**1975** Nitchitsu Industry K.K.—Matsuura 32,11 2,871 28,50 8,81 3,87 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Jap 12,25
5307283 Df Esd Rdr	**SAKIYOSHI MARU No. 21** South Korea	**339** 183 —		**1961** Miho Zosensho K.K.—Shimizu (301) 48,62 7,83 43,01 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Nig Fuel 69,5t 10,5
5104344 LMTT	**SAKKESTAD** ex Engesund-67 ex Lygnor-62 ex Gronaas-55 ex Elisabeth W.-51 **Odd Forre** Haugesund Norway	**111** 59 147		**1912** L. Mulder—Martenshoek 26,55 6,28 2,134 6,25 1 dk R	**Aux M General Cargo** Galleas 1 Ho ER G.198 1 Ha (8,0 × 3,2) ER 1W Der 1(3)	Oil 2SA 1Cy. 75kW (100bhp) NE 63 Wichmann Motorfabrik Rubbestadne
5307324 JMBJ 58002	**SAKON MARU** **Hitachi Zosen K.K.** Osaka, Japan Osaka Pref.	**291** 103 —		**1944** Horai Zosensho—Osaka 39,88 8,51 3,201 37,19 8,46 3,51 1 dk R rf 229	**TS Tug**	T 6Cy. (2) 300 (2) 500 & (2) 851 × 600 Kishiro Kikai Ak Gen 1 × 60kW 200V a.c. Fuel 122,0t (c) 11,5
5134492 WA6891 229835 Df Rdr RT	**SAKONNET** ex Hercules-68 ex Grace Moran-65 ex K. Whittelsey-62 **Harbor Services Inc.** New York, NY United States of America	**185** 125 —	✠Classed LR until 3/63	**1930**-6 Spedden SB. Co. Inc.—Baltimore, Md (267) *27,62* 6,76 4,014 25,91 6,71 4,27 1 dk R BK 152	**M Tug**	Oil 4SA 6Cy. 440 × 660 Rathbun-Jones Eng. Co. Toledo
5364499 9V2563 375832 Esd RT	**SAKOTA** ex Kagowa-67 ex Tong Klan-65 ex Lebak-59 ex Blak-51 **Berjaya Compania Naviera S.A.** Kie Hock Shipping (1971) Pte. Ltd. Singapore Singapore	**442** 236 472	(NV)	**1945** Albina Eng. & Mach. Works —Portland, Or (221) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco Fuel 35,5t
5307336	**SAKR** ex Empire Warlock-47 **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	*253* *2* —	✠Classed LR until 12/47	**1942**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (361) 35,34 8,26 3,302	**S Tug**	T 3Cy. 394 648 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasg Fuel (o.f.)
5307348 VTJP 169086	**SAKTI** ex Empire Samson-48 **Government of The Republic of India** Madras India	**261** —	✱Classed BC until 6/48	**1943** Goole SB. & Repairing Co. Ltd. —Goole (397) *32,25* 9,17 3,810 9,12	**S Tug**	T 3Cy. 419 724 & 1194 × 762 Amos & Smith Ltd.
6865218 USGK M-27345	**SAKU** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 180	RS	**1961** .............U.S.S.R. 43,62 7,68 3,061 39,32 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 1,6)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magde Fuel (d.o.) 10,5

406000 GTZ 316521 Df Esd Gc Pfd Rdr Tm/h/v	**SAKUMO LAGOON** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 835** 2 653 7 824 **7 337** 4 234 10 178	✠100A1 CS 8/78 ✠LMC EL bt 2 1/16"SQ	**1964-5** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2005) 138,49 19,11 7,328/8,427 128,48 19,05 10,88 P 11,3 F 12,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1199t incl. Tunnel tanks 222t	**M General Cargo** 12P 5 Ho 16,5 22,3 19,2 18,4 17,9 5 Ha (stl) (6,8 × 4,2) (14,5 11,3 12,1 × 7,0) (7,2 × 6,1) Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 446kW (7 300bhp) Sulzer Wallsend Slpwy & E. Co. Wal AuxB (o.f.) 0,71N/mm² (103lbf/in²) AuxB (ex.g) 0,79N/mm² (114lbf/in²)
307350 JRJ 90570 Df Esd Gc Pfd Rdr RT	**SAKURA** ex Sakura Maru-71 **Oshima Unyu K.K.** Naze, Japan Kagoshima Pref.	**12 470** 7 383 10 625	(NK)	**1962** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (933) 157,03 21,06 8,611 144,99 21,01 11,89 3 dks, pt 4th dk RW	**M Passenger/General Cargo** 952P 4 Ho ER G.12 453 B.11 379 4 Ha (6,1 × 4,9) (12,3 7,9 11,9 × 5,7) ER Der 2(15) 2(10) 4(5)	Oil 2SA 7Cy. 750 × 1500 7 311kW (9 800bhp) Sulzer Mitsubishi Zosen Nag Gen 4 × 400kW 450V a.c. Fuel 1 585,0t-37,5pd 17kn
7816028 JH2709 119881 Rdr	**SAKURA** **Nagoya Kisen K.K.** Nagoya, Japan Aichi Pref.	**198** 61 140		**1976** Imamura Zosen—Kure (218) 31,73 9,02 2,701 26,52 8,62 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki
7305722 JAG 113000 Df Esd Gc Rdr RT	**SAKURA MARU** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 877** 1 496 4 343	NK	**1973** Hayashikane Zosen—Nagasaki (825) 105,03 14,84 6,147 96,02 14,81 7,50 P 24,4 F 11,9 1 dk	**M General Cargo** Ref. Mchy.aft 3 Ho In.4 113 3 Ha (stl) (each 4,8 × 3,9) Der 6(3)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 500kW 450V a.c. Fuel 1 022,0t-18,0pd 14,75kn
7709332 JG3608 121395 Esd Gc Rdr RT	**SAKURA MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**2 337** 1 407 4 439	NK	**1977** Imamura Zosen—Kure (233) 93,35 13,82 6,598 86,72 13,81 7,42 P 22,9 F 9,5 1 dk	**M Tanker** Mchy.aft L.4 455	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Akashi 13kn
500624 JG2088 94722 Rdr RT	**SAKURA MARU** **Tokai Kisen K.K.** Tokyo Japan	**1 127** 571 239		**1964** Mitsubishi Heavy Industry Ltd.—Shimonoseki (597) 67,75 10,22 3,048 60,00 10,19 4,30 2 dks	**M Ferry** 1743P Mchy.aft	Oil 2SA 7Cy. 390 × 650 1 790kW (2 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 104kW 445V a.c. Fuel 51,0t-10,0pd 15,75kn
5307415	**SAKURA MARU** **Transportation Management Associates Inc.**	**270** 152 457		**1958** Kishigami Zosen—Akitsu (170) 37,52 6,25 2,896 33,69 6,20 3,20 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Hanshin Nainenki Kogyo Kobe
7118868 JG2984 110984 Rdr RT	**SAKURA MARU** **Daito Unyu K.K.** Tokyo Japan	**199** 72 182		**1971** Hayashikane Zosen—Yokosuka (699) 32,11 9,05 3,379 28,78 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 31,5t-3,0pd
7220415 JG3124 112840	**SAKURA MARU** **Hakodate Dock Co. Ltd.** Tokyo Japan	**199** 70 —		**1972** Nichiro Zosen—Ichinomaki (305) 33,00 3,501 28,81 8,81 3,81 1 dk	**TM Tug**	2 Oil geared to sc. shafts Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 12,25kn
5307439 JNF 87024	**SAKURA MARU** **Otaru Municipal Office** Otaru, Japan Hokkaido Pref.	**147** 39 —		**1962** Iino SB. & Eng. Co. Ltd.—Maizuru (66) *24,88* 7,55 2,350 27,01 7,50 3,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama Fuel 15,0t 10,5kn
5422344 Df Esd Pfd RT	**SAKURA MARU No. 5** **Laurel Maritima S.A.** Sail Fisheries Co. Ltd.	**192** 96 —		**1963** Niigata Eng. Co. Ltd.—Niigata (530) 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 9,75kn
7851042 J2810 113765	**SAKURA MARU No. 8** **Sankyo Tanker K.K.** Amagasaki Japan Hyogo Pref.	**499** 330 1 220		**1972** Sasaki Zosen K.K.—Kinoe (170) 58,68 4,001 54,01 10,00 4,35 1 dk	**M Tanker**	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
7853224 JG3486 117622	**SAKURA MARU No. 8** **Sakura Unyo Kiko K.K.** Tokyo Japan	**315** 196 540		**1974** Kanto Zosen K.K.—Japan 40,64 3,201 38,51 7,80 3,51 1 dk	**M Tanker** Mchy.aft	Oil 336kW (450bhp) Matsui Tekkosho Japan 10kn
6607147 Df Esd Gc Pfd Rdr RT	**SAKURA MARU No. 8** ex Naburi Maru No. 7 **Shinyo Suisan** South Korea	**192** 73 —		**1965** Niigata Eng. Co. Ltd.—Niigata (628) 41,81 6,63 34,40 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7714856 J3078 118839 Rdr RT	**SAKURA MARU No. 11** **Sankyo Tanker K.K.** Amagasaki Japan Hyogo Pref.	**499** 366 1 222		**1977** Sasaki Zosen K.K.—Kinoe (317) 56,24 4,201 56,01 9,52 4,37 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki

7106449 Df Esd Gc Pfd Rdr	**SAKURA MARU No. 15** ex Benten Maru No. 15 **T. Shiozaki**	**283** 139 364		**1970** Miho Zosensho K.K.—Shimizu (750) 49,71 7,42 3,328 41,64 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
7812189 JILV 122969 Df Esd Gc Pfd Rdr RT	**SAKURA REEFER** **Kumiai Senpaku K.K.** Hibiya Kaiun Co. Ltd. Matsuyama, Japan Ehime Pref.	**7 197** 4 008 8 072	NK	**1979** Hitachi Zosen (Ariake Shipyard) —Nagasu (4629) 144,96(BB) 18,75 8,071 136,02 18,71 11,84 F 11,0 2 dks	**M General Cargo** Vehicles Ref. Side door (p & s) 3 Ho In.9 472 3 Ha Der 6(5)		Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) Hitachi Zosen
7511060 JG3583 117796 Rdr RT	**SAKURAGAI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**994** 659 2 411		**1975** Nakamura Zosen Tekkosho—Yanai (125) 77,96 12,02 5,081 71,99 11,99 5,49 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 370 × 550 1 567kW (2 100bhp) Fuji Seisakusho
5307491 JEZG 83631	**SAKURAJIMA MARU** **Hideto Higuchi** Tsukumi, Japan Oita Pref.	**198** 90 343		**1959** Mukaishima Dock Co. Ltd. —Mukaishima (50) 38,41 6,71 2,845 33,51 6,68 3,18 1 dk RW rf 102	**M General Cargo** 1 Ho 19,0 ER 1 Ha (15,9 × 4,1) ER		Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Nippon Hatsudoki Gen 1 × 2kW 35V d.c. Fuel 14,0t (d.o.)-1,5pd
6612740 JM2319 99099	**SAKURAJIMA MARU No. 1** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**470** 171 149		**1966** Hitachi Zosen (Sakurajima Yard) —Osaka (4149) 49,20 12,63 2,286 48,60 12,60 3,41 1 dk RW	**TM Ferry**	510P	2 Oil 4SA each 6Cy. 260 × 400 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c. Fuel 21,5t
7851721 JM2748 106467	**SAKURAJIMA MARU No. 3** **Kagoshima-gun, Kagoshima Prefecture** Sakurajima, Japan Kagoshima Pref.	**485** 175 150		**1969** Hitachi Zosen (Hiroshima Works) —Mukaishima (4258) 47,50 2,480 42,91 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** Vehicles	486P	2 Oil 671kW (900bhp) Hanshin Nainenki Kogyo
6804472 JM2512 102247	**SAKURAJIMA MARU No. 5** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**468** 169 149		**1967** Hitachi Zosen (Hiroshima Works) —Mukaishima (4166) 42,98 12,93 2,286 42,88 12,91 3,38 1 dk RW	**TM Ferry**	510P	2 Oil 4SA each 6Cy. 260 × 400 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c. Fuel 21,5t
7632802 JM3832 120577 Rdr	**SAKURAJIMA MARU No. 6** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**582** 213 358		**1977** Naikai Zosen—Taguma Shipyard, Innoshima (416) 53,27 12,63 2,707 49,00 12,60 3,61 2 dks	**TM RoRo Cargo/Ferry** Vehicles	636P	2 Oil 4SA each 6Cy. 260 × 440 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7927063	**SAKURAJIMA MARU No. 8** **Kagoshima Prefecture** Japan	**620** — 370		**1979** Kanda Zosensho K.K.—Japan (246) 2,652 49,03 13,01 3,61 1 dk	**M RoRo Cargo/Ferry** Vehicles		Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
6502945 JM2091 95833	**SAKURAJIMA MARU No. 8** **Kagoshima-gun, Kagoshima Prefecture** Sakurajima, Japan Kagoshima Pref.	**491** 184 163		**1964** Hitachi Zosen (Hiroshima Works) —Mukaishima (4067) 48,60 2,210 43,01 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** Vehicles	488P	2 Oil 4SA each 6Cy. 260 × 400 671kW (900bhp) Hanshin Nainenki Kogyo
7234179 JM3634 114826 Pfd Rdr RT	**SAKURAJIMA MARU No. 10** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**588** 217 360		**1972** Usuki Tekkosho—Saiki (1163) 53,19 13,21 2,706 49,99 12,60 3,61 2 dks	**M RoRo Cargo** Vehicles		2 Oil 4SA each 6Cy. 260 × 440 geared sc. shaft 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7344120	**SAL** **Mormugao Port Trust** Mormugao India	**441** 185 480	**✠100A1** hopper dredger for service within 10 miles of Mormugao Port EL (G) 1"U1	**1976**-5 Chowgule & Co. Pvt. Ltd. (Sirigao yard)—Goa (61) 40,01 10,32 3,010 37,50 10,01 3,99 1 dk rf nil 5BH WBnil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft		2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared 555kW (744bhp) Kirloskar Oil Engines Ltd. Gen 2 × 86kW 1 × 28kW 415V 50Hz a.c.
5307532 SUJX 206 Df Esd Gc Rdr RT	**SALAAM** ex Tank Princess-61 **General Petroleum Co. S.A.E.** Alexandria Egypt	**8 954** 4 983 13 767	NV	**1951** A/S Fredriksstad M/V—Fredrikstad (335) 156,60 19,11 8,484 144,81 19,03 10,88 P 33,3 B 11,9 F 18,0 1 dk RW	**M Tanker** 19 Ta ER L.17 540	HeCls. BC	Oil 2SA 6Cy. 680 × 1500 3 208kW (4 300bhp) A/B Gotaverken Fuel 1 100,5t-15,5pd
6601806	**SALACAK** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**901** 266 —	✠Classed LR until 5/1/79	**1966**-7 Denizcilik Bankasi T.A.O.—Camialti (138) 58,81 17,56 53,42 14,51 4,60 1 dk rf 356	**M RoRo Cargo/Ferry** Vehicles	—P	2 Oil 4SA each 6Cy. 300 × 450 sr gea to sc. shaft 776kW (1 040bhp) ✠ E made57 fitted S.A. Fiat S.G.M. Gen 3 × 30kW 220V d.c. 1 propeller aft, 1 fwd
7731414 3VJA	**SALACTA** **Direction des Peches** Mahdia Tunisia	**193** 67 —	NV	**1977** Egyptian SB. & Repairs Co. —Alexandria (1/75) 25,02 7,01 21,52 3,51 1 dk	**M Fishing**		Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin

307556	**SALADINA PARDO COSTAS** **Ramon Seone Vizcaino** Vigo Spain	**235** 89 —	BV	**1963** S.A. Enrique Lorenzo y Cia.—Vigo (284) 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 8Cy. 222 × 292 746kW (1 000bhp) NE 73 Mirrless Blackstone Ltd. Stockport 10kn
94504	**SALADO** ex Kabahi-67 ex Tong Ko-65 ex Lawu-59 ex Wakde-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1946** Albina Eng. & Mach. Works —Portland, Or (234) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
912565	**SALAH ALDEEN** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL F† 577,5/66,0U2	**1978**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (235) 175,32(BB) 23,42 —/10,399 168,10 23,36 14,20 P 34,2 F 29,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No.2-5 holds 1880T, STs in No.2-4 tween dks 895T	**M General Cargo** 5 Ho 16,0 25,9 27,2 27,2 28,1 ER G.30 899 B.28 820 In.21 TEU 252 C. 252/20′ 9 Ha (stl) (9,0 × 7,0) (18,9p&s × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 366,5t (d.o.) 1 751,5t (hvf) 16kn
803969	**SALAH EL DIN** **The Egyptian Navigation Co.** Alexandria Egypt	**3 254** 2 038 4 267	✠**100A1** Ice Class 3 ✠**LMC** EL U $1\frac{11}{16}$"U2	Lch.**1965** Cmpl.**1972**-6 Suez Canal Authority—Port Fuad (79) 100,03 14,64 6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil 5BH to U dk, 1 to 2nd dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 170kW 400V 50Hz a.c.
530925	**SALAH ELDEAN EL AYOBY** **Suez Canal Authority** Port Said Egypt	**7 689** 4 164 10 953	BV	**1977** Mitsubishi Heavy Industry Ltd. —Hiroshima (280) 119,92 19,64 7,902 113,01 19,61 10,52 1 dk	**TM Hopper/Dredger** Drag Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 3 730kW (5 000bhp) Pielstick Niigata Eng. Co. Ltd. Japan Gen 3 × 595kW 1 × 250kW 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
836092	**SALAHALA** **Karamala Shipping Co. Ltd.** Hamilton Bermuda (British)	**1 599** 640 2 900	GL	**1978** Rickmers Werft—Bremerhaven (390) 116,31 18,22 5,379 103,41 17,42 12,22 F 10,1 1 dk	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft G.14 038 B.12 995 TEU 140 C. 140/20′	2 Oil 4SA each 8Cy. 320 × 420 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 338kW 260/450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
225439	**SALAJ** **NAVROM** Constantza Romania	**5 923** 2 948 8 290	RNR	**1972** "A. Zhdanov" SB. Yard—Leningrad 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 15,9 16,4 17,3 17,3 ER 11,5 5 TwD G.11 155 B.10 775 5 Ha (stl) (8,3 × 6,9) (10,9 10,9 10,7 × 9,6) ER (8,0 × 6,6) Cr 5(8)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 16,5kn
307582	**SALAJAR** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 150** 2 299 4 267	✠**100A1** CS 9/77 ✠**LMC** EL w $1\frac{15}{16}$"SQ BKI	**1960**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/06) 114,20 14,74 6,395 104,60 14,71 9,40 F 11,0 2 dks rf 76 7BH WB789t incl. Tunnel tanks 85t	**M General Cargo** CSD 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Hamburg (AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2)) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel (d.o.) 13kn
711933	**SALAM 1** **Suez Canal Authority** Port Said Egypt	**387** — 136	✠**100A1** tug ✠**LMC** EL I 330,0/24,0U2	**1978**-6 B.V. Schps. v/h H. H. Bodewes —Millingen (738) 35,41 11,64 4,998 (incl.skeg) 33,63 11,00 4,02 1 dk rf 356 4BH WB73T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichshafen Gen 3 × 147kW 400V 50Hz a.c. 2 Directional propellers
711945	**SALAM 2** **Suez Canal Authority** Port Said Egypt	**387** — 136	✠**100A1** tug ✠**LMC** EL I 330,0/24,0U2	**1978**-7 B.V. Schps. v/h H. H. Bodewes —Millingen (739) 35,41 11,64 4,998 (incl.skeg) 33,63 11,02 4,04 1 dk rf 356 4BH WB73T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichshafen Gen 3 × 147kW 400V 50Hz a.c. 2 Directional propellers
816822	**SALAMANDA** **Blue Lagoon Cruises Ltd.** Fiji	**226** — 30		**1977** Fiji Government Shipyard—Suva (47) 85,96 7,29 1,791 83,98 2,93 2 dks	**TM Ferry** Launch Mchy.aft	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shaft 337kW (452bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
908814	**SALAMANZA** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** Sao Vicente Cape Verde Republic	**361** 167 335	(GL)	**1968** A.G. "Weser" Werk Seebeck —Bremerhaven (931) 38,79 9,35 4,198 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing Ref 4 Ho 4 Ha Der 1(10) 1(2)	Oil 2SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln 11,5kn

5013296 321943 Df Esd Gc Rdr RT	**SALAMAT AMBI** ex Enterprise-75 ex Nanchang-73 ex Hervang-70 ex Amacita-65 **Nigerian Green Lines Ltd.** Edward Nannini & Co. Ltd. Lagos Nigeria	**9 964** 7 238 15 688	✠100A1 SS 7/76 ✠LMC EL et 2¼"SQ	**1957**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (745) 157,94 19,56 9,227 145,14 19,51 12,60 F 29,3 2 dks rf 102 DK fwd of mchy. space 8BH WB5009t	**M General Cargo** CSD 6 Ho ER G.22 997 B.20 781 6 Ha (9,5 9,8 9,8 9,8 9,8 9,8 × 7,5) ER 16W Der 1(30) 16(5) 1(3) 1(1)	Oil 2SA 7Cy. 620 × 1400 4 178kW (5 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob ✠ NAuxB 4/60 0,69N/mm² (100 lbf/
5224261 SWPC 6561 Df Esd Gc Rdr RTm/h	**SALAMBO** ex Port Cros-76 ex Taifun-74 ex Marieborg-68 **Prospect Bay Shipping Co. Ltd.** Piraeus Greece	**12 666** 7 283 19 660	BV ✠Classed LR until 12/69	**1956**-11 A/B Gotaverken—Goteborg (709) 169,81 21,70 9,246 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 25	**M Tanker** 28 Ta ER L.26 800 HeCls. BC Der 4(5) 1(3) 2(1)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Go Gen 2 × 240kW 220V d.c. Fuel 1 310,5t (hvf)-30,0pd
5307623 5B2167 367335 Df Esd Gc Pfd Rdr RT	**SALAMINIA** ex Skogholm-63 ex Siljan-55 **Lemonia Shipping Co. Ltd.** Limassol Cyprus	**1 452** 664 2 540	✠100A1 SS 11/77 with freeboard Str. nav. ice ✠LMC EL r DELETE CLASS	**1947**-12 Oresundsvarvet A/B—Landskrona (96) 78,52 12,83 5,455 75,21 12,81 7,75 1 dk & S dk Intermediate 'tween dk aft under raised S dk Coll BH to S dk 3 to 2nd dk WB572t incl. Tunnel tanks 94t	**M General Cargo** OSD 2 Ho 27,0 27,7 G.4 468 B.4 089 4 Ha (6,6 × 5,4) (7,9 7,2 6,6 × 6,1) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 700 1 104kW (1 480bhp) Atlas-Diesel Gen 3 × 99kW 230V d.c. Fuel 362,5t
6922664 J4TG Df Esd Gc Pfd Rdr RT	**SALAMIS** ex Tegurasan Maru-79 **Sisyfos Compania Naviera S.A.** Greece	**99 137** 66 685 181 879	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (846) 300,03(BB) 49,56 17,831 287,03 49,51 25,00 1 dk	**M Tanker** 6 Ta ER L.218 902	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Mitsui Eng. & SB. Co. Ltd. Ta Gen 1 × 800kW 1 × 520kW 450V Fuel 4 948,0t-101,5pd
7348322 D5PO 6527 Df Esd Gc Pfd Rdr RT	**SALAMIS** ex Gothic Wasa-79 **Monticello Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**14 584** 8 681 23 323	NV	**1977** VEB Mathias-Thesen-Werft—Wismar (109) 176,66(BB) 22,92 10,110 167,39 22,86 14,03 P - F - 1 dk rf nil	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.29 620 B.29 300 10 Ha (8,2p&s × 6,7) (21,6p&s 21,6p&s 21,6p&s 21,6p&s × 8,8) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Ro Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15
5411838 SYEN 5832 Df Esd Gc Rdr RTv	**SALAMIS** ex Canadian Farmer-79 ex Salamis-76 ex Irish Plane-76 **Sealanes Navigation Corp.** Panmarine Shipping Corp. Piraeus Greece	**9 579** 5 973 15 921	✠100A1 CS 1/78 strengthened for heavy cargoes ✠LMC EL ft 2¼"SQ	**1963**-4 Verolme Scheepswerf Heusden N.V.—Heusden (669) 153,70 20,60 8,941 141,00 20,50 12,10 P 31,4 F 11,0 1 dk rf nil NS 7BH WB5721t incl. Topside tanks in hold 1911t	**M Bulk Carrier** 5 Ho 19,8 20,1 20,1 20,1 20,1 ER G.19 920 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 9,9) ER 10W Der 10(5) 1(1,5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Verolme Machinefabriek Ijsselm AuxB (o.f.) 0,73N/mm² (105 lbf/in²) AuxB (ex.g) 0,42N/mm² (60 lbf/in²) Gen 3 × 265kW 440V 60Hz a.c. Fuel 1 013,0t (hvf)
7350375 SWUV 4462 RT	**SALAMIS** **Lambrou & Tongas & Co.** Piraeus Greece	**557** — —		**1974** E. Goumas & Son—Ambelaki (113) 57,97 12,02 51,69 2,49 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 746kW (1 000bhp) Ruston Paxman Diesels Ltd. Li
7342756 186774 Esd Pfd Rdr RT	**SALAMIS** **Bruce's Stores (Aberdeen) Ltd. & others** Brucewood (Aberdeen) Ltd. Peterhead United Kingdom	**114** 40 —	✠100A1 SS 4/78 trawler ✠LMC EL e $\frac{13}{16}$"WI LR class withdrawn	**1974**-4 J. Lewis & Sons Ltd.—Aberdeen (386) 6,79 2,794 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB3T	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduc geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stam Gen 2 × 35kW 415V 50Hz a.c.
6614217 LGOU Rdr	**SALANGEN** ex Ladejarl-79 **A/S Troms Fylkes D/S** Tromso Norway	**377** 183 —	(NV)	**1966** Storviks M/V—Kristiansund (26) 41,89 9,05 3,360 35,77 9,00 4,12 1 dk BK 140	**TM RoRo Cargo/Ferry** Vehicles 296P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 739kW (990bhp) Blackstone & Co. Ltd. Stam Fuel 15,0t (d.o.)-4,0pd
7397581 EVIB M-31146 Df Esd Gc Pfd Rdr RT	**SALANTAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 981** 1 810 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (424) 101,83(BB) 15,22 5,201 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 800 2 Ha (each 2,3 × 2,3)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller
6504395 IUBP 653 Esd Rdr RTh	**SALARIA** **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**934** 445 1 300	RI	**1964** Cant. Nav. Felszegi—Trieste (78) 70,11 10,37 4,293 62,18 10,32 4,22 1 dk rf nil	**M Tanker** 10 Ta ER L.1 669 Der 1(0,75)	Oil 2SA 4Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel G.m.b.H. Gen 3 × 40kW 230V 50Hz a.c. Fuel (d.o.)
5307661 JXFU C15295 Df Esd Rdr RT	**SALAROY** **Ragnar Kvitberg** Tromso Norway	**299** 119 —	NV	**1959** Kaarbos M/V A/S—Harstad (27) 40,57 7,35 4,344 36,48 7,32 4,45 1 dk BK 81 len 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,7 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 67 Wichmann Motorfabrik Rubbestad Gen 1 × 28kW 1 × 14kW 220V 50Hz a.c. Fuel (d.o.)
5382788 FNNQ Df Esd Gc Rdr	**SALAT** ex Noema II-69 ex Viva-64 **Petromer** Dunkerque France	**8 944** 4 899 14 340	BV	**1952** A/S Fredrikstad M/V—Fredrikstad (366) 156,37 19,11 8,740 19,05 P 33,3 B 11,9 F 18,0 1 dk RW	**M Tanker** 1 Ho 19 Ta ER L.17 223 HeCls. BC 1 Ha Der 2(7) 3(5) 1(1)	Oil 2SA 6Cy. 680 × 1500 3 208kW (4 300bhp) A/B Gotaverken Gote Gen 2 × 140kW 1 × 110kW 220V d Fuel 1 100,5t (hvf)-14,0pd 11

414007 880 426552 Esd Rdr	**SALAVAT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 005** 3 048 — **9 151** 4 987 12 460	RS	**1963** Stocznia Gdanska—Gdansk (B43/07) 154,87 20,27 7,930/8,940 151,31 20,22 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,3 × 8,3) ER,(14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 366,5t (d.o.) 936,0t (hvf)
29500 PM 30175 Esd Rdr	**SALAVAT YULAYEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 350** 611 1 691	RS	**1969** Angyalfold Shipyard—Budapest 77,81 11,51 4,731 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 152,5t (hvf) 12,5kn
418749 F08 7892 Esd Rdr	**SALAVATOVO** **U.S.S.R.** Nakhodka U.S.S.R.	**720** 221 334	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
822903 Esd Pfd Rr Tn/h/v	**SALAVERRY** ex Iquitos-78 ex Carpine-75 **Amoco Peru Petroleum Co.** Peru	**3 594** 1 909 2 743	Classed LR until 29/8/75	**1943** Dravo Corp.—Pittsburgh, Pa 99,90 15,55 3,353 93,73 15,24 7,65 1 dk, pt 2nd & 3rd dks rf nil conv —	**TM RoRo Cargo/Landing Ship** bow doors 1 Ho 81,6 ER 2 Ha (9,1 × 4,1) (9,7 × 4,2) ER	2 Vee Oil 2SA each 12Cy. 216 × 254 sr reversed gearing 1 343kW (1 800bhp) General Motors Corp. La Grange, Il Gen 3 × 100kW 230V 60Hz a.c. Fuel 609,5t (d.o.) 12kn
396226 PZT 990- PEXT Esd Pfd dr RT	**SALAWATI/PERMINA 3004** **Signolia Shipping S.A.** Panama Panama	**19 374** 13 674 36 506	✠**100A1** oil tanker ✠**LMC** EL I* 2½"U3(a)	**1977**-7 Usuki Tekkosho—Saiki (1194) 179,89(BB) 26,83 11,754 170,01 26,80 15,80 F 14,4 1 dk rf nil 8BH WB5725T incl. No. 2 (c) clean ballast tank 4785T	**M Tanker** 13 Ta ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs328,9 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 2 × 550kW 450V 60Hz a.c. 15,5kn
917205 AMZ Esd Pfd dr RTv	**SALCANTAY** ex Righteous-73 **Naviera Humboldt S.A.** Lima Peru	**17 941** 11 827 28 610	AB	**1969** Taiwan SB. Corp.—Keelung (N 15) 181,31 25,05 10,262 168,00 25,00 13,80 P 30,8 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,2 20,8 20,8 20,8 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 283,0t (hvf) 15kn
509735 GRU 17127 Esd Rdr	**SALDUS** **U.S.S.R.** Leningrad U.S.S.R.	**2 866** 1 285 3 796	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (230) 102,01 14,03 5,909 93,20 13,97 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
105075 THI 475 Esd Pfd dr RT	**SALEEMA** ex Erato-71 ex Erika Bischoff-62 **R. A. J. Lines Ltd.** Calcutta India	**1 379** 607 2 212 **2 274** 1 355 3 501	AB GL	**1957** Werft Nobiskrug—Rendsburg (599) 93,40 12,37 4,674/6,074 84,31 12,30 7,19 P 10,7 RQD 25,3 F 7,4 1 dk & S dk RW	**M General Cargo** OSD/CSD G.4 594 B.4 333 2 Ha ER 8W Der 1(15) 2(10) 7(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 78kW a.c. Fuel 140,0t 12kn
719512 GRO 26530 Esd Rdr	**SALEKHARD** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 379 6 469	RS	**1965** Stocznia Gdanska—Gdansk (B45/37) 123,83 16,74 7,200 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
045396 SUX 30434 Esd Rdr	**SALEKHARD** **U.S.S.R.** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,811 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
000798 LUJ 958 Esd Pfd dr Tm/h/v	**SALEM** ex South Sun-79 ex Sea Sovereign-77 **Oxford Shipping Co. Ltd.** Monrovia Liberia	**96 228** 81 075 213 928	✠**100A1** CS 11/74 oil tanker ✠**LMC** **UMS** EL A* 4⅛"U3 DELETE CLASS	**1969**-11 Kockums M/V A/B—Malmo (518) 316,09 48,82 19,013 305,62 48,77 24,49 F 25,3 1 dk rf nil 11BH WB35327t in clean ballast tanks DTf7097t	**S Tanker** pt higher tensile steel 16 Ta ER L.261 034 HeCls. BC Der 2(10) 2(1,5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo 2 WTB 7,25N/mm² (1050lbf/in²) Spt 510,0°C 6,21N/mm² (900lbf/in²) sg 1,14N/mm² (164lbf/in²) Gen 1 × 900kW 1 × 800kW 450V 60Hz a.c. Fuel 8 069,5t (o.f.)-147,5pd 16kn

7644219 WYH7 035 578315 Df Esd Gc Rdr RT	**SALEM** **Seafarer Corp.** Baton Rouge, La United States of America	**194** 131 —	 AB	**1976** Quality Shipbuilders Inc.—Moss Point, Ms (106) 3,985 49,03 11,96 4,58 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts AB Bofors-Nohab Gen 2 × 99kW a.c.
6424337 Df Esd Rdr RT	**SALEMA** ex Okha-64 **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 44,35 8,44 4,30 1 dk	**M Fishing** Side-fishing Ref 2 Ho In.353 2 Ha (each 1,8 × 1,8) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller
5307738 ICSN 308 Df Esd Gc Rdr RTh	**SALERNUM** **Fratelli d'Amico** Palermo Italy	**2 834** 1 032 2 200	**✠100A1** CS 5/78 **✠LMC** EL t AB Rl	Lch.**1953** Cmd.**1956**-12 "Navalmeccanica" Cant. Nav. —Castellamare (602) 103,51 12,63 5,633 91,34 12,60 5,92 B 41,8 2 dks, 3rd dk fwd RW rf 356 Coll BH to U dk 6 to 2nd dk WB343t	**TM Cable-layer** 3 Ho 3,9 1,5 2,9 2W Der 2(5) 2(2) 1(1,5) 2(1)	2 Oil 2SA each 7Cy. 450 × 820 2 611kW (3 500bhp) S.A. Fiat S.G.M. also 2 oil 373kW (500bhp) driving 2 gen. each 300kW 376V d.c. connected to elec. motors each of 187kW (250shp) (CC) for secondary propulsion wtdb 1,28N/mm² (185lbf/in²) Gen 2 × 300kW 1 × 50kW 1 × 24 220V d.c. Fuel 538,5t
6701321 UYRJ M-27682 Df Esd Gc Rdr RT	**SALGIR** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 890	 RS	**1966** VEB Volkswerft Stralsund—Stralsund (7076) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,3) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 270kW 220V d.c. Controllable pitch propeller
5307752 EDIL 8270 Df Esd Pfd Rdr RT	**SALGUEIRON** **Miguel Cabo Prieto** Huelva Spain	**459** 216 —	 BV	**1961** Ast. Construcciones S.A.—Vigo (21) *45,60* 8,28 3,969 8,21 4,50 2 dks RW len 66	**M Fishing** Side Trawler 2 Ho In.504 4 Ha (0,9 0,9 × 0,9) (1,3 1,6 × 1,6)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) Hijos de J. Barreras S.A. Fuel 204,0t (d.o.)
5307764 YTFL Df Esd Rdr RTh	**SALI** ex Hector-60 **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	T.Mk **2 541** 1 333 3 670	 JR	**1950** Flensburger Schiffsbau-Ges. —Flensburg 88,70 13,06 6,322 82,00 13,01 7,88 B 11,0 F 9,2 2 dks R	**M General Cargo** 2P 2 Ho 30,3comb. ER 24,6comb. G.4 615 B.4 276 2 Ha (stl) (18,2comb. × 5,4) ER (13,6comb. × 5,4) 8W Der 4(5) 4(2)	2 Oil 4SA each 6Cy. 400 × 460 geared sc. shaft 1 790kW (2 400bhp) E made42 fitted50 Fried. Krupp Germania A.G. Gen 2 × 80kW 230V Fuel (d.o.)
7811642 Esd Rdr RT	**SALIF** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**260** — —		**1979** Van der Werf Staalbouw B.V. —Papendrecht (2202) 23,09 6,89 3,417 21,19 2,49 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared General Motors Corp.
7721885 TCRW Df Esd Gc Pfd Rdr RT	**SALIH UZUNOGLU** **Hakki Uzunoglu** Istanbul Turkey	**1 598** 1 036 2 800	 AB	**1979** Gemi-is Kolleketif Sirketi—Fener (24) 81,21 5,601 71,20 13,01 6,61 P 13,5 F 8,6 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (each 18,8 × 8,0)	Oil 4SA 6Cy. 320 × 450 reduction gea 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 2 × 144kW 1 × 36kW 1 × 32 a.c.
6507127 P3AE 381007 Df Esd Gc Rdr RT	**SALIM** ex Osman-77 ex Koei Maru-75 **Salim Lines Ltd.** Limassol Cyprus	**1 979** 1 150 3 200	 NK	**1964** Onomichi Zosen—Onomichi, Hiroshima Pref. (151) 88,96 13,06 5,563 82,00 13,01 6,61 P 18,6 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 195 B.3 901 2 Ha (15,0 29,2 × 7,6) ER 6W Der 6(10)	Oil 4SA 6Cy. 470 × 680 1 492kW (2 000bhp) Kinoshita Tekkosho Gen 2 × 50kW 445V a.c. Fuel 140,0t-6,5pd
7622302 9KFV KT1244 Df Esd Rdr RT	**SALIMI** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**477** — 431	**✠100A1** tug for service in the Gulf west of a line Ras Al Kaymah to Bandar Abbas **✠LMC** EL (I) G $\frac{15}{16}$"U2	**1977**-3 Yokohama Zosen—Chiba (1369) 40,44 11,64 4,947 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 320 × 380 sr gea Fuji Seisakusho Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 182,0t (d.o.)
5307788	**SALIN** **The People's Oil Industry** Rangoon Burma	*102* *46* —		**1921** Fleming & Ferguson Ltd.—Paisley 32,31 5,34 2,286 ... ... 1 dk R	**S Ferry** 92P	T 3Cy. 267 419 & 711 × 406 116kW (155ihp) Fleming & Ferguson Ltd. Gen 1 × 5kW 110V d.c. Fuel 8,5t
5067273 H8KZ Esd Rdr RTv	**SALINA** ex Kota Berkat-77 ex Century-74 **Panglobe Shipping Corp.** Pan Ocean Navigation & Trading Co. (Pte.) Ltd. Panama Panama	**4 040** 2 040 5 788	**✠100A1** SS 7/77 **✠LMC** EL (w) 0,0/42,0SQ	**1956**-9 Hall, Russell & Co. Ltd.—Aberdeen (854) 108,51 15,40 6,820 102,11 15,32 8,08 RQD 64,1 F 9,2 1 dk RW rf 76 NS 6BH WB1388t incl. Topside tanks 363t	**M General Cargo** 4 Ho 15,3 17,4 17,4 16,6 ER 4 Ha (stl) (8,3 × 7,3) (9,4 9,4 9,4 × 9,7) ER 8W Der 8(5)	Oil 2SA 3Cy. 560 × 2160 1 716kW (2 300bhp) Ailsa SB. Co. Ltd. db 0,69N/mm² (100lbf/in²) Gen 4 × 100kW 220V d.c. Fuel 280,5t (d.o.)
7647376 578253	**SALINA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**121** 82 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,39* 6,13 3,92 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)

7105380 ICH Esd Rdr Tv	**SALINA DE MANAURE** **Alcalis de Colombia Ltda.** Cartagena Colombia	**2 426** 1 214 2 408	AB	**1972** Ast. de T. Ruiz de Velasco—Bilbao (116) 96,93 14,46 3,861 88,02 14,41 6,30 P 22,0 F 10,4 1 dk	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.3 398 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5)	2 Oil 4SA each 6Cy. 300 × 450 1 902kW (2 550bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 8 × 180kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 12kn
531620 Esd Rdr RT	**SALINAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**499** — 950	AB (Class cont.)	**1979** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (236) 55,66 3,652 52,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 225 × 300 1 850kW (2 480bhp) Alpha Industrias Villares Rio de Janeiro
307843 121	**SALIPAZARI** **T.C.D. D.Y. Umum Mudurlugu** Mersin Turkey	**108** 30 —	GL	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1078) 26,17 7,12 2,620 3,46 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Koln
7811834 OGQ Esd Rdr RT	**SALISTE** **NAVROM** Constantza Romania	**2 473** 1 039 3 136 **3 531** 1 748 4 795	RNR	**1978** Santierul Naval Braila—Braila (1318) 106,03 14,84 5,630/7,062 93,45 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 3(5)	Oil 2SA 6Cy. 440 × 760 2 611kW (3 500bhp) Sulzer Jugoturbina Karlovac Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t 14kn
5190240	**SALIWATHIN** ex Slim-66 ex Kluang-66 **Union Thai Navigation Co. Ltd.** Thailand	**303** 92 318	✠Classed LR until 11/66	**1951**-9 Camper & Nicholsons Ltd. —Southampton (765) 43,13 7,50 2,693 39,32 7,47 2,95 P 12,2 F 3,7 1 dk RW	**M Tanker** 8 Ta ER	Oil 2SA 5Cy. 265 × 345 317kW (425bhp) Crossley Bros. Ltd. Manchester Fuel 16,5t-1,5pd 10kn
7414418 HOIF 0392-76 Esd Rdr RT	**SALIX** **Crocodile Maritime S.A.** Panama Panama	**6 732** 4 852 11 599	NK	**1975** Imabari Zosen—Imabari (347) 123,32 8,113 114,99 20,50 10,60 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,5kn
6712992 ENGW M29731 Esd Pfd Rdr RT	**SALKHINO** **U.S.S.R.** Poti U.S.S.R.	**2 652** 1 130 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (214) 82,17 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 077 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7403706 OIGS 1819 Esd Pfd Rdr RT	**SALLA** ex Walki Paper-79 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **6 766** 3 502 8 699 **12 390** 6 435 14 863	**✠100A1** strengthened for ore cargoes, 'tween deck hatch covers light cargoes only Ice Class 1A Super **✠LMC** **UMS** EL Et 577,5/56,0U3	**1979**-3 S.A. Juliana Const. Gijonesa—Gijon (255) 159,16 21,09 6,868/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTsf174T & STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 777 B.16 752 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 229,5t (d.o.) 1 180,0t (hvf) 16kn
7348827 PHHK Esd Pfd Rdr RT	**SALLAND** **Koninklijke Hollandsche Lloyd N.V.** Amsterdam Netherlands	T.Mk **6 204** 3 252 9 650 **9 800** 6 004 13 945	NV	**1974** VEB Warnowwerft—Warnemuende (382) 152,76(BB) 20,35 7,582/9,392 140,70 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 21,8 31,8 33,3 ER 22,4 G.20 012 B.18 695 6 Ha (stl) (12,8 × 8,3) (21,1p&s × 7,7) (19,6p&s × 7,7) ER (12,8 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 188,0t (hvf) 18,5kn
7328035 Esd Rdr RTm	**SALLY** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**285** 90 142	BV	**1973** Leninskaya Kuznitsa—Kiyev 34,60 8,13 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhouse
7365045 356293	**SALLY A** **Marine B. Ltd.** Hamilton Bermuda (British)	**3 844** 3 151 —	**✠100A** pontoon SS 3/79 EL (o)	**1974**-5 Ross Co. Ltd.—New Ross (643) 93,00 24,26 4,217 92,51 23,78 5,49 1 dk rf nil 9BH WB10993T	**Pontoon**	
7643411 HO-4067 Esd Rdr RT	**SALLY B.** ex Sumi Maru No. 35-68 **Asia Marine Corp. Ltd.** Panama Panama	**223** 65 —	BV	**1965** Matsuura Tekko Zosen—Higashino (168) 35,36 32,01 7,78 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Tokyo
5402320 Esd Rdr RTh/v	**SALLY D.** ex Castor-69 ex Michel-63 **Stag Place Investment & Leasing** Panama Panama	**166** 49 —	(BV)	**1955** J. Oelkers—Hamburg (523) *27,19* 7,65 26,50 7,60 3,89 1 dk R	**D-E Tug** Der 1(2)	2 Oil 4SA each 8Cy. 220 × 230 driving 2 gen. d.c. connected to 2 elec. motors & sc. shaft (CC) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 43kW 230V d.c. Fuel (d.o.) 12kn

5307881	**SALLY McCABE**	**127**		**1930**-5 A. Hall & Co. Ltd.—Aberdeen (627)	**M Fishing**	Oil 5Cy. 267 × 343
GWTG	ex Ocean Vim-55	53			Side-fishing	NE 58
161633	**Hubert Jones (Trawlers) Ltd.**	—	✠Classed LR until 7/33	*28,75* 6,13		Crossley Bros. Ltd. Manche
Esd	Great Yarmouth United Kingdom			6,08 3,20		
				R BK 191		

7602895	**SALLY OCEAN**	**12 963**		**1977** Kawasaki Heavy Ind. Ltd.—Kobe	**M General Cargo**	Oil 2SA 6Cy. 700 × 1250
H3KS	Launched as Sally	7 859		(1254)		8 504kW (11 400bhp)
8183-77	**Red Empress Navigation S.A.**	20 799	NK	161,02(BB) 25,05 9,502		Kawasaki Heavy Ind. Ltd.
Df Esd	Panama Panama			150,02 25,01 13,31	G.27 120 B.24 949	15,5
Gc Pfd				2 dks	5 Ha (stl) (12,8 × 8,0) (12,8 12,8 19,2 19,2 × 8,6) ER	
Rdr RT					Der 1(20) 3(16) 1(10)	

5307908	**SALLY R.**	**299**		**1898** C. Hillman Ship & Enginebuilding Co.	**Iron & Steel M Tug**	Oil 4SA 7Cy. 395 × 560
WB4340	ex Wathen II-53	203		—Philadelphia, Pa		NE 46
81632	ex Dauntless No. 10-46	—		*39,02* 8,08 4,509		Cooper-Bessemer Corp. Grove City
Df Gc	ex Waltham-34			40,77 8,03 4,98		Gen 1 × 60kW 2 × 30kW 115V d.c.
Rdr RTm	**Bisso Towboat Co. Inc.**			1 dk		Fuel (d.o.)
	New Orleans, La United States of America			RW		

7224746	**SALLY I**	**17 749**	**✠100A1** SS 7/76	**1972**-7 Rheinstahl Nordseewerke—Emden	**M Tanker**	Oil 2SA 8Cy. 750 × 1320
ELAW	ex Amisia-73	11 517	oil tanker (cc)	(425)		8 952kW (12 000bhp)
4391	Launched as P.C. 1	29 689	**✠LMC** **UMS**	172,04(BB) 25,94 9,697	28 Ta ER	Borsig A.G.
Df Esd	**Transmar Transports Corp.**		EL H† 2$\frac{7}{16}$"U3	162,13 25,90 14,00	L.1 071	WTAuxB (o.f.)
Gc Rdr	P.N. Perusahaan Pertambangan			P 38,1 F 16,2 1 dk	Der 2(7,5) 1(3)	primary 4,91N/mm^2 (50kgf/cm^2)
RT	Minyak & Gas Bumi Negara			rf nil		secondary 1,48N/mm^2 (15kgf/cm^2)
	(PERTAMINA)			13BH WB1351t		Spt 250°C hs747,1
	Monrovia Liberia					AuxB (Comp) 0,98N/mm^2 (10kgf/cm^2)
						Gen 3 × 540kW 450V 60Hz a.c.
						15,5

7236115	**SALLY II**	**17 749**	**✠100A1** SS 8/77	**1973**-5 Rheinstahl Nordseewerke—Emden	**M Tanker**	Oil 2SA 8Cy. 750 × 1320
5LPL		11 518	oil tanker (cc)	(427)		8 952kW (12 000bhp)
4525	**Lewat Samudra Corp.**	30 229	**✠LMC** **UMS**	172,04(BB) 25,94 10,700	28 Ta ER	Borsig G.m.b.H. West Be
Df Esd	P.N. Perusahaan Pertambangan		EL H† 2$\frac{7}{16}$"U3	162,13 25,90 14,00	L.37 837	WTAuxB (o.f.)
Gc Rdr	Minyak & Gas Bumi Negara			P 38,1 F 16,2 1 dk		primary 4,91N/mm^2 (50kgf/cm^2)
RT	(PERTAMINA)			rf nil		secondary 1,48N/mm^2 (15kgf/cm^2)
	Monrovia Liberia			13BH WB1351t		Spt 250°C hs747,1
						AuxB (Comp) 0,98N/mm^2 (10kgf/cm^2)
						Gen 3 × 540kW 450V 60Hz a.c.
						15,5

5340998	**SALLYWALTER**	**1 572**	**✠100A1** SS 8/76	**1955**-4 Austin & Pickersgill Ltd.—South	**M General Cargo**	Oil 2SA 8Cy. 360 × 600
MTWC	ex Ballywalter-79 ex Steyning-71	814		Dock, Sunderland (421)		895kW (1 200bhp)
186220	**Frederick Oldham Ltd.**	2 078	**✠LMC**	73,77 11,64 4,814	3 Ho 15,2 14,0 14,1 ER	G. Clark (Sunderland) Ltd. Sunderla
Esd Pfd	Belfast United Kingdom		EL p 1$\frac{7}{16}$"SQ	70,41 11,59 5,03	G.2 894 B.2 781	Gen 2 × 100kW 220V d.c.
Rdr				RQD 45,2 B 4,9 F 7,7 1 dk	3 Ha (stl) (9,4 × 6,7) (9,4 9,4 × 7,4) ER	Fuel 71,0t (d.o.) 10,75
RTm/v				RW rf nil		
				NE 5BH WB726t incl. TDm124t	Der 1(2,5)	

5051327	**SALMA**	T.Mk		**1957** Schiffbau-Ges. Unterweser A.G.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
ODPH	ex Tordis-75 ex Christa-74	**375**		—Bremerhaven (394)		373kW (500bhp)
T42	ex Bremer Stauer-72	156	GL	52,96 8,51 3,509	1 Ho ER	Klockner-Humboldt-Deutz
Df Esd	**Osman Mustafa Arabi**	700		48,01 8,50 5,11	G.1 247 B.1 164	Fuel 30,5t (d.o.)
Gc Rdr	Tripoli Lebanon			F 7,7 2 dks	1 Ha (24,4 × 4,6) ER	
RT				RW	2W Der 2(2)	

6511087	**SALMEDINA**	**302**		**1965** Soc. Espanola de Const. Nav.—Cadiz	**M Fishing**	Oil 4SA 6Cy. 270 × 500
EEOJ		250		(111)	Side Trawler	615kW (825bhp) Werkspo
959	**Salmedina S.A.**	—	BV	36,50 8,23 3,302		Soc. Espanola de Const. Nav. Bilb
Df Esd	Cadiz Spain			32,01 8,21 4,02	In.260	Fuel 60,0t (d.o.) 10,5
Gc Rdr				1 dk	1 Ha (1,3 × 1,3) 8 Ha (each 1,2 × 1,2)	
RT					Der 1(5) 1(1)	

7320758	**SALMI**	**649**		**1973** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UMQA		211		54,82 9,96 4,109	Stern Trawler Ref	746kW (1 000bhp)
M-32036	**U.S.S.R.**	395	RS	5,03	Ice strengthened	Schwermasch. Karl Liebknecht Magdebu
Df Esd	Murmansk U.S.S.R.			1 dk	2 Ho	Controllable pitch propeller
Gc Rdr					In.400	
RT					3 Ha (each 1,5 × 1,6)	12
					2W Der 2(1,5)	

5372604	**SALMIAH COAST**	**498**		**1946**-9 Ardrossan Dockyard Ltd.	**M General Cargo** OSD	Oil 2SA 6Cy. 340 × 570
9KCU	ex Kentish Coast-68	214		—Ardrossan (406)		716kW (960bhp)
KT1099	ex Ulster Weaver-64	682	*Classed BC until 12/8/77	61,42 9,20 3,277	2 Ho 17,9 18,9 ER	British Polar Engines Ltd. Glasgo
Df Esd	ex Jersey Coast-54			57,92 9,15 5,41	G.1 764 B.1 587	Gen 3 × 40kW 220V d.c.
Pfd Rdr	ex Ulster Duchess-46			B 10,4 F 9,8 1 dk & S dk	2 Ha (each 8,5 × 4,2) ER	Fuel 45,5t (d.o.) 11
RTm/v	**Abdul Hussain Ghafoor Zaddah**			rf 152	4W Der 1(6) 1(5) 2(3)	
	Kuwait Kuwait					

7616858	**SALMO**	**499**		**1979** Robb Caledon Shipbuilders Ltd.	**M General Cargo** OSD	Oil 2SA 7Cy. 300 × 450
LIFI		324		—Dundee (571)		1 306kW (1 750bhp)
19309	**Paal Wilson & Co. A/S**	1 300	NV (Class cont.)	71,63 14,08 —/3,452	Ice strengthened	Wichmann Motorfabrik Rubbestadne
Esd Pfd	Bergen Norway	**1 446**		66,02 13,42 6,51	1 Ho ER	Controllable pitch propeller
Rdr RT		934		1 dk & S dk	1 Ha (36,5 × 9,6) ER	Thw. thrust propeller fwd
		—				

6521757	**SALNA**	**3 556**		**1964** Nikolayev Shipyard "Nosenko"-	**D-E Fish Carrier**	4 Oil 4SA each 6Cy. 318 × 330 total
UKLJ		1 577		—Nikolayev	Ref.	2 984kW (4 000bhp) driving 1 gen.
M-28026	**U.S.S.R.**	2 495	RS	99,37 14,03 5,379	Ice strengthened	connected to 1 elec. motor & geared
Df Esd	Riga U.S.S.R.			90,00 13,97 7,24	3 Ho	sc. shaft
Gc Rdr				2 dks	In.1 620	Khark
RT					3 Ha (each 3,5 × 7,2)	14,5
					6W Der 6(3)	

079123 04250 128- PEXT	**SALOME** ex Continuity-77 **Erika Shipping Co. S.A.** Colon Panama	**655** 329 785	✠**100A1** ✠**LMC**	SS 1/78 EL I	**1955**-6 Clelands (Successors) Ltd. —Wallsend (203) 58,37 8,64 3,582 54,26 8,54 3,61 P 12,8 RQD 34,8 F 5,8 1 dk RW rf 76 NS 3BH WB691t	**M General Cargo** Mchy.aft G.1 177 B.1 074 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 426 373kW (500bhp) ✠ E made44 refitted55 Newbury Diesel Co. Ltd. Newbury Fuel 22,5t 10kn
07984 KA 24184 Esd Rdr	**SALOMEYA NERIS** **U.S.S.R.** Korsakov U.S.S.R.	**3 760** 1 902 4 947		 RS	**1958** Stocznia Gdanska—Gdansk (B31/53) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW conv General Cargo —	**S Fish Carrier** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 852 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
84669 OA 3178 Esd Rdr RT	**SALONA** ex Samstein-76 ex Felstein I-70 ex Tonja-69 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 331 864		 NV	**1957** Brodrene Lothe A/S—Haugesund (4) 53,68 7,83 3,912 49,03 7,80 4,30 RQD 29,9 F 6,4 1 dk rf 152	**M General Cargo** G.1 133 B.1 062 2 Ha (11,9 13,4 × 4,9) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) A/S Volund Kobenhavn Fuel 61,0t (d.o.)-2,5pd 10kn
40629 EDY 030-71 Esd Rdr	**SALONAE** ex Monte Penalara-71 **Mid-Adriatic Shipping & Trading Inc.** Panama Panama	**8 294** 5 433 —	✠**100A1** ✠**LMC**	SS 7/79 EL ct	**1960**-6 Cia. Euskalduna—Bilbao (141) 144,35 18,72 8,903 134,25 18,65 11,99 F 25,6 2 dks RW rf nil 7BH WB3581t incl. TwDf 424t	**M General Cargo** 5 Ho 15,7 19,1 18,7 24,0 16,4 5 TwD 15,7 19,1 18,7 24,0 15,8 ER G.19 424 B.18 479 5 Ha (stl) ER 10W Der 11(30)	Oil 2SA 8Cy. 700 × 1200 3 917kW (5 250bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm² (100lbf/in²) Fuel 686,0t 14kn
906198 Esd Rdr T	**SALONTA** **NAVROM** Romania	T.Mk **2 473** 1 039 3 134 **3 530** 1 748 4 719	 RNR (Class cont.)		**1979** Santierul Naval Braila—Braila (1338) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13,5kn
816813 SNI Esd Rdr T	**SALORGES** ex Cortina-72 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	T.Mk **499** 330 1 226		 BV	**1966** Buesumer Werft G.m.b.H.—Buesum (220) 74,99 11,51 3,861 68,00 11,40 6,51 B 8,6 F 7,1 2 dks	**M General Cargo** 2 Ho ER G.3 040 B.2 791 2 Ha (stl) (16,1 × 8,0) (17,3 × 8,9) ER Cr 1(5) 3(3)	Oil -SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel 12,75kn
124570 WRU -29413	**SALOS** **U.S.S.R.** Klaypeda U.S.S.R.	**180** 50 69		 RS	**1971** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
419327 HDD Esd Rdr T	**SALOU** **Remolques y Navegacion S.A.** Tarragona Spain	**220** 0 —	✠**100A1** tug ✠**LMC**	 EL F ⅞"U1	**1976** Const. Nav. del Sureste S.A. —Alicante (25) 33,10 8,74 4,325 29,11 8,22 4,81 RAD 1,0 1 dk rf 1321 BK 25 3BH WB9t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Mannheim Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller
043489 VJI 85 Esd Rdr RT	**SALOUM** **Societe Nouvelle des Salins du Sine-Saloum** Dakar Senegal	**1 587** 998 2 857		 BV	**1970** Schulte & Bruns—Emden (264) 82,02 5,258 74,30 12,81 6,20 1 dk	**M General Cargo** 1 Ho ER G.3 550 B.3 320 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(15) 2(5)	Oil 4SA 6Cy. 400 × 580 1 268kW (1 700bhp) Klockner-Humboldt-Deutz Koln 12kn
519479 UEY 62214 Esd Rdr RTm	**SALRIX** ex Owenro-74 **Rix Shipping Co. Ltd.** J. R. Rix & Sons Ltd. Hull United Kingdom	**591** 295 1 195	✠**100A1** ✠**LMC**	SS 2/79 EL I 1 3/16"SQ	**1965**-10 Schps. "Hoogezand" J. Bodewes —Hoogezand (129) 65,23 9,81 4,014 59,31 9,71 6,15 Ba 11,6 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB411t	**M General Cargo** OSD 2 Ha (stl) (each 14,3 × 6,2) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 25kW 220V a.c. Fuel (d.o.)
308029 BHI -12086 Esd Rdr T	**SALSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 324		 RS	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 638 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 11,5kn
866705 TL -21173	**SALSK** **U.S.S.R.** Nevelsk U.S.S.R.	**264** 77 141			**1958** ............U.S.S.R. 39,07 7,35 2,799 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,7 × 2,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

6811267 ILLZ 597 Rdr	**SALSO** ex Cisterna 7 **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**711** 380 1 082	(RI)	**1958** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia *65,54* 9,50 2,591 63,20 9,48 3,18 1 dk RW	**TM Tanker** 10 Ta L.1 548	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz	Ko
5425358 VYZS 190667 Rdr RT	**SALT SPRING QUEEN** ex Delta Princess-63 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria Canada	**276** 179 —		**1949** Yarrows Ltd.—Victoria, B.C. 44,20 13,72 41,61 10,98 2,44 1 dk	**Wood TM Ferry** —P	2 Oil 4SA each 6Cy. 229 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B 2 propellers aft, 2 fwd	
7405986 LRQB Df Esd Gc Pfd Rdr RT	**SALTA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 15 170	AB	**1977** Robb Caledon Shipbuilders Ltd. —Dundee (568) 140,80 20,48 8,841 134,17 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp.c.s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20′ C.Dk 46/20′ 5 Ha (stl) (10,9 × 6,5) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,5) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 5 968kW (8 000bhp) Doxford Engines Ltd. Gen 3 × 425kW 380V 50Hz a.c. Fuel 1 384,5t (hvf)-29,5pd	Sunderla 15
5365053 JWQW Esd Rdr RT	**SALTEN** ex Torghatten-68 **Saltens D/S** Bodo Norway	**455** 220 —	(NV)	**1957** Trosvik Verksted A/S—Brevik (74) 41,28 7,95 3,048 35,41 7,93 5,19 B 24,1 2 dks BK 102	**M General Cargo** 1 Ho 11,4 1 Ha (2,7 × 1,7) 1W Der 1(5)	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nurnberg Fuel 40,0t (d.o.)	Augsbu 13
7366049 GVIJ 366285 Df Esd Gc Pfd Rdr RT	**SALTERSGATE** ex Green Park-77 **Truelaurels Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**3 687** 2 297 5 662	**✠100A1** strengthened for heavy cargoes, No. 2 hold may be empty **✠LMC** **UMS** EL U 1$\frac{13}{16}$″U2	**1976**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.111) 102,29(BB) 15,75 6,928 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150T incl. Comb. btm & Topside tanks in Nos. 1 & 3 holds 912T & No. 2 hold 790T	**M General Cargo** 3 Ho 30,1 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl)	Oil 4SA 8Cy. 380 × 457 sr geared 3 357kW (4 500bhp) Mirrless Blackstone Ltd. Gen 3 × 200kW 440V 50Hz a.c.	Stockpo 14
6716730 SGOW 10827 Gc Pfd Rdr RT	**SALTHOLM** **Sundfart A/B** Malmo Sweden	**728** 302 286	BV	**1967** Aalborg Vaerft A/S—Aalborg (172) 54,87 10,65 3,010 49,79 10,60 4,22 2 dks	**TM Ferry** 416P Bow door	2 Oil 4SA each 6Cy. 260 × 400 985kW (1 320bhp) A/B Jonkopings Motfb. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)	Jonkopi 12
6614114 GSYE 308681 Esd Rdr RT	**SALTHOUSE** ex B. C. Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**225** 0 —	**✠100A1** SS 6/75 tug U.K. coasting service **✠LMC** EL (c)	**1966**-10 James Lamont & Co. Ltd.—Port Glasgow (404) 32,59 8,56 3,353 29,27 8,08 4,12 1 dk RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 8Cy. 320 × 480 sr geared Motorenw. Mannheim Gen 2 × 25kW 220V d.c.	Mannhe 11
7216969 GRAC 358531 Df Esd Gc Rdr RTm/h/v	**SALTNES** **Jebsen Dillingham Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 046 21 916	**✠100A1** SS 3/77 strengthened for heavy cargoes **✠LMC** **UMS** EL E† 2½″U2	**1972**-8 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (306) 155,53(BB) 22,92 9,837 145,70 22,86 13,72 P 25,6 F 15,3 1 dk rf 102 DK fwd NS 7BH WB6082t incl. Comb. btm, side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Nippon Kokan AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 450V 60Hz a.c.	Pielst Yokoha 14,75
5308108	**SALTO** ex Ganguil I-45 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**492** 221 —		**1902** ....Belgium 52,10 9,05 3,455 9,00 1 dk R	**S Gèneral Cargo** Mchy.aft G.742 B.694 2W	C 2Cy. 445 & 772 × 451 .... Fuel 71,0t (c)	8.5
5308122 ZPKL	**SALTO DE GUAIRA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 087** 627 1 023	✠Classed LR until 30/1/76	**1960**-8 Ast. de T. Ruiz de Velasco—Bilbao (66) 73,82 12,04 2,490 68,00 12,01 3,92 F 5,2 1 dk RW rf nil	**M General Cargo Barge** Ref 3 Ho ER G.1 985 B.1 786 In.130	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Gen 2 × 82kW 220V d.c. Fuel 40,5t (d.o.)	Mannhe 10
5027039 3EVF 7314-HK Df Esd Gc Rdr RTm/h/v	**SALTON SEA** ex Asmidiske-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**10 402** 6 439 17 151	✠Classed LR until 26/1/79	**1958**-6 Blohm & Voss A.G.—Hamburg (808) 165,00 20,63 9,589 155,02 20,50 12,12 P 34,8 F 12,8 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 17,5 18,5 18,5 18,5 18,5 18,5 5 Top Ho ER G.21 657 11 Ha (stl) (10,3 6,0 8,7 6,0 8,7 6,0 8,7 6,0 8,7 6,0 10,3 × 8,9) ER Der 2(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Blohm & Voss A.G. Gen 3 × 196kW 380V 50Hz a.c. Fuel 205,0t (hvf)	MA Hambu 18
7326348 WZF9965 550301 Df Esd Rdr RT	**SALTON SEAHORSE** **Seahorse International Inc.** Seahorse Inc. Morgan City, La United States of America	**190** 129 806	AB	**1973** American Marine Corp.—New Orleans, La (110) 51,82 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW 220V 60Hz a.c. Fuel 212,5t (d.o.)	Peori 11,5

726292 SAU 0866 Esd Rdr	**SALTSKAR** ex Neptunus-78 **Per A. L. Axelsson P/R** Fiskeback Sweden	**164** 69 179	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,63 6,61 2,699 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel 26,5t (d.o.)-2,5pd 11kn
908055 Pfd RTv	**SALTY II** **Hadden Salt** United States of America	**185** — —		**1978** Eastern Marine Inc.—Panama City, Fl 2,291 28,68 7,33 3,20 1 dk	**M Fishing** Crab Ref	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 339kW (455bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 75kW 1 × 40kW 10kn
308081 FSO 410042 Esd	**SALTYKOV-SHCHEDRIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 015** 1 270 1 543	(GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1008) 84,82 13,42 5,509 13,37 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 5 Ha (3,5 × 1,7) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
308093 HL 419858 Esd	**SALTYKOV-SHCHEDRIN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 711** 1 007 3 050	(RS)	**1951** J. Boel et Fils S.A.—Tamise/Temse (1226) 92,06 13,52 5,601 85,15 13,47 5,72 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 765 3 Ha (6,9 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Fuel 153,5t (d.o.) 11kn
31026 DN	**SALUE** ex Goropa **P.T. Porodisa Raya Shipping Lines** Sabang Indonesia	**582** — —	BKI	**1965** Leninskaya Kuznitsa—Kiyev ... ... 50,65 9,30 4,70 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 230V d.c.
308160 05651 2380 Rdr	**SALUTATION** **Motor Tug Chancellor Inc.** New York, NY United States of America	**145** 7 —	(AB)	**1951** Levingston SB. Co.—Orange, Tx (470) 27,13 7,32 3,201 25,46 7,24 3,41 BK 64	**M Tug**	Oil 4SA 8Cy. 215 × 265 General Motors Corp. Detroit, Mi Fuel 71,0t
512088 DG Esd Rdr	**SALVA** **NAVROM** Constantza Romania	**15 856** 9 755 24 849	RNR	**1976** G. Dimitrov Shipyard—Varna (113) 185,20(BB) 22,86 10,229 172,85 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,5 13,9 19,5 13,9 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
332905 GXS 9152 Esd Pfd RT	**SALVADOR** **A/S Ivarans Rederi** Oslo Norway	**11 446** 6 736 15 011	NV	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (199) 152,28 21,65 9,232 145,01 21,61 12,76 P - F - 2 dks rf nil	**M General Cargo** 12P Ice strengthened 6 Ho ER G.18 972 B.18 491 TEU 394 C. 394/20′ (40′) 3 Ha (6,8 × 8,5) (13,0 13,0 × 5,9) 8 Ha (each 13,0 × 7,7) ER Cr 5(22) 1(15)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. 15kn
125603 Esd Rdr RT	**SALVADOR** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 26/11/76	**1971**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.79) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 sr geared 985kW (1 320bhp) English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
330507 VO 431095 Esd Pfd RT	**SALVADOR ALLENDE** Launched as Pavlodar **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 192** 3 682 — **10 954** 5 963 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (335) 150,40(BB) 21,87 8,519/8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20′(40′) C.Dk 124/20′(40′) 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
308201 YES Esd RT	**SALVADOR B** **Government of the Republic of the Philippines** Manila Philippines	**122** 46 —		**1959** Kanawa Dockyard Co. Ltd. —Hiroshima (111) 31,09 5,74 2,286 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 Suction Gas Seisakusho Tokyo
308251 KGY 58699 Esd Pfd Rdr	**SALVAGE CHIEF** **Devine Marine Corp.** Portland, Or United States of America	**725** 275 —		**1945** Brown SB. Co.—Houston, Tx 61,57 10,42 2,909 57,99 10,37 3,41	**TM Salvage Ship** 11W	2 Oil 2SA each 10Cy. 215 × 255 2 686kW (3 600bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 256,0t

5308275 VC3439 310514 Esd Rdr RTm/v	**SALVAGE MONARCH** **McAllister Towing & Salvage Ltd.** Montreal Canada	**219** 0 —	✠Classed LR until 13/1/78	**1959**-10 P. K. Harris & Sons Ltd. —Appledore (125) 29,77 9,00 3,995 27,23 8,54 4,42 rf 610 BK 51	**M Tug** Ice strengthened	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gearing to sc. shaft Lister Blackstone Mar. Ltd. Dur
5360015 HQSM Df Esd Rdr RTm	**SALVAGER** ex Stavros Emmanuel-76 ex Roseburn-73 ex Thorium-64 **Storm Cia. Naviera S.A.** Puerto Cortes Honduras	**604** 284 645	✠**100A1** SS 9/74 ✠**LMC** EL i ✠ LR class withdrawn ·	**1947**-3 Burntisland S.B. Co. Ltd. —Burntisland (312) 60,00 8,67 3,245 56,39 8,62 3,61 P 14,7 F 7,7 1 dk R 3BH WB295t	**M General Cargo** 1 Ho 32,9 ER G.1 076 B.1 019 1 Ha (27,9 × 6,4) ER Der 2(2)	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Polar Engines Ltd. Glasg Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7503611 9V2609 375995 Esd Rdr RT	**SALVALET** **Coselsing Pte. Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**150** 39 108	✠**100A1** tug ✠**LMC** EL E ⅝"U2	**1976**-3 Selco Shipyard Pte. Ltd. —Singapore (205) 26,50 8,16 3,017 23,27 7,62 3,51 RAD 1,3 RFD 8,3 1 dk rf 838 BK 25 5BH WB51T	**M Tug**	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim Mannhe Gen 2 × 64kW 400V 50Hz a.c. Fuel 77,0t (d.o.) 11,5
5041580 9VIG 367860 Df Esd Gc Rdr RTm/h/v	**SALVALIANT** ex Daisy-74 ex Benten Maru-66 **Selco (Holdings) Ltd.** Singapore Singapore	**993** 289 955	NK	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (189) 61,19 11,49 4,725 57,00 11,43 5,29 P 2,8 F 4,0 1 dk rf 406	**TM Tug** Salvage 2 Ho 6,9 9,9 G.469 B.443 2 Ha (stl) (5,9 8,3 × 3,9) Der 2(15)	2 Oil 2SA each 6Cy. 460 × 690 Ito Tekkosho Shim Gen 1 × 35kW 445V 60Hz a.c. Fuel 665,5t (d.o.) 13,5
7640213 181 Df Esd Rdr RT	**SALVAMAR** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**482** 199 373	RI	**1979** Cant. Nav. A. Giorgetti—Viareggio (26) 40,11 4,538 36,02 10,51 5,21 1 dk	**M Tug** Salvage	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared A/B Bofors-Nohab Trollha Controllable pitch propeller
5225215 9V2555 186179 Df Esd Rdr RT	**SALVANA** ex Marinia-66 **Orion Leasing Singapore Pte. Ltd.** Singapore Singapore	**392** 42 —	✠**100A1** SS 2/76 tug ✠**LMC** EL (e)	**1955**-1 Cook, Welton & Gemmell Ltd. —Beverley (899) 39,50 9,10 4,166 35,67 8,69 4,20 B & F 19,6 1 dk Sunk P0,9m RW BK 191 4BH WB69t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasg Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)
6607525 9VUB 359156 Df Esd Gc Pfd Rdr RTm/h/v	**SALVANGUARD** ex Statesman-78 ex Statesman I-77 ex Statesman-73 ex Alice L. Moran-69 **Viscount Marine Ltd.** Singapore Singapore	**1 167** 183 813	AB	**1966** Kure Zosensho—Kure (106) 64,37 13,44 5,957 56,04 12,81 6,63 F 22,6 1 dk	**TM Tug** Salvage Der 2(5)	4 Vee Oil 2SA each 16Cy. 216 × 254 geared to 2 sc. shafts General Motors Corp. La Grange Gen 2 × 200kW 2 × 100kW 1 × 30kW 440V 60Hz a.c. Fuel 971,5t (d.o.)
5365613 9V2713 380591 RT	**SALVANNON** ex Shannon-77 ex Toshi Maru-70 **Selco Marine Pte. Ltd.** Singapore Singapore	**181** 74 —	BV	**1962** Ujina Zosensho—Hiroshima (391) 27,56 8,03 2,896 25,00 8,01 3,99 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo
6725602 S6GH 376004 Df Esd Gc Rdr RT	**SALVANQUISH** ex Fuji Maru-76 **Vistamarine Ltd.** Singapore Singapore	**937** 289 991	NK	**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (361) 62,11 13,64 5,004 57,00 11,40 5,41 RQD 4,9 F 34,8 1 dk	**M Tug** Salvage 2 Ho G.177 B.161 2 Ha (stl) (4,1 × 4,0) (1,7 × 1,7) 4W Der 1(6) 2(5)	Oil 4SA 10Cy. 400 × 460 Ishikawajima Harima Heavy In Aioi Gen 2 × 160kW 1 × 72kW 445V a.c. Fuel 673,5t-14,0pd
5308316 Esd	**SALVATIERRA** **Intercambio Comercial e Industrial 'Eden' Ltda.** Rio de Janeiro Brazil	**220** 95 91		**1949** Hijos de J. Barreras S.A.—Vigo (1013) 34,65 6,71 3,353 6,66 F 5,8	**M Fishing** Side Trawler 1 Ho 1W Der 1(1)	Oil 4SA 6Cy. 270 × 500 N.V. Werkspoor Amsterd
5308328 XCSA	**SALVATIERRA** ex Rafael Miranda **Cabotaje de Mazatlan S.A.** Mazatlan Mexico	**190** 131 —		**1918** E. Luna Sr.—Mazatlan *27,77* 7,83 … … … 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 255 × 305 NE 25 Fairbanks Morse & Co. Beloit
5308330 LNRC C12229 Df Esd Rdr RTm/h	**SALVATOR** **Salvator Norsk Bjergningskompagni A/S** Oslo Norway	**560** 164 —	NV	**1948** Moss Vaerft & Dokk A/S—Moss (105) 50,96 9,05 5,061 45,01 9,00 5,31 B 11,9 1 dk RW BK 203	**M Salvage Ship** Ice strengthened 2 Ha (2,9 × 2,4) (1,5 × 2,7)	3 Oil 4SA each 8Cy. 222 × 292 geared t sc. shaft 2 462kW (3 300bhp) NE 67 Lister Blackstone Marine Ltd. Dur Gen 1 × 100kW 1 × 80kW 1 × 40k 380/440V 50Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.)
5422356 IUGT 127 Df Esd Pfd Rdr RT	**SALVATORE GIACALONE** ex Velia-63 **Oceanpesca S.r.l.** Mazara del Vallo Italy	**324** 117 —	(RI) ✠Classed LR until 12/65	**1952**-10 Cook, Welton & Gemmell Ltd. —Beverley (839) *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 RW BK 203 len 60	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 582kW (780bhp) Mirrlees, Bickerton & Dam Stock Fuel 67,0t
5308342 IULZ 917 Esd Gc Rdr RT	**SALVATORE LAURO** ex Hanne Scarlett-62 ex Christian Ivers-54 ex M607 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**451** 140 —	RI (GL)	**1944** Neptunwerft Rostock—Rostock 68,28 9,00 2,807 63,23 8,97 3,64 1 dk conv Minesweeper —	**TM Ferry**	2 Oil 4SA each 8Cy. 290 × 420 —P 1 134kW (1 520bhp) NE 54 Masch. Kiel A.g.

27973 W 1 Esd Rdr T	**SALVATORE LOBIANCO** ex Luiciotta-76 **Fratelli Cosulich** Ancona Italy	**123** 56 —	RI	**1967** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (5) 30,69 6,99 3,182 25,10 6,96 3,38 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 4Cy. 320 × 420 287kW (385bhp) Ansaldo Stab. Mecc. Gen
29390 U 1 RT	**SALVATORE PADRE** **Matteo Giordano e Gennaro Scannapieco** Cetara Italy	**195** 84 —		**1973** Cant. Nav. Codecasa—Viareggio (F18) 35,54 7,14 1,829 28,02 7,12 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-Mak Masch. Kiel
21560 1739 Esd Pfd RT	**SALVE REGINA** **Noel Wilde** Dublin Irish Republic	**169** 93 150		**1977** Scheepswerf De Amstel—Ouderkerk (150 H) 27,41 7,32 3,607 24,13 7,31 3,74 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 709kW (950bhp) Stork Werkspoor Diesel B.V. Amsterdam 12kn
36993 2479 8779	**SALVERSATILE** ex Shoyo Maru-76 **Oscelsing Pte. Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**198** 67 386	NK	**1970** Shin Yamamoto Zosen—Kochi (126) 28,91 8,64 2,598 25,00 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 44kW 225V a.c. Fuel 55,0t-7,5pd 12,25kn
62736 S 70-74 Esd Rdr m/h/v	**SALVESTAR** ex Confiance-79 ex Ircania-74 ex Salamis-60 **Salvestar Shipping Corp. Inc.** Panama Panama	**12 493** 7 258 19 684	RI ✠Classed LR until 7/67	**1954**-3 John Cockerill S.A.—Hoboken (764) 176,79 21,39 9,468 167,19 21,29 12,12 P 60,1 F 29,3 1 dk RW conv Tanker 61	**M Bulk Carrier** 5 Ho each 20,4 ER G.20 768 5 Ha (stl) (each 13,6 × 9,1) ER	Oil 2SA 9Cy. 740 × 1400 5 595kW (7 500bhp) B&W John Cockerill S.A. Seraing Gen 1 × 90kW 2 × 75kW 115V d.c. Fuel (hvf) 12,75kn
06905 PSN 80-76 Esd Pfd RTv	**SALVIA** ex Nichigo Maru-76 **Cia. Internationale Juntura Tankers S.A.** Panama Panama	**25 855** 15 299 41 599	NK	**1967** Mitsubishi Heavy Industry Ltd.—Kobe (969) 196,53 29,57 10,999 184,03 29,52 16,69 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 29,9 35,9 35,9 35,9 35,9 ER G.52 673 B.50 850 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 19,2 19,2 × 13,4) ER Cr 1(4)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 1 × 437kW 450V 60Hz a.c. Fuel 1 689,5t (hvf)-43,5pd 15kn
418270 BO 9156 Esd Pfd RT	**SALVIA** **Mitsubishi Shoji K.K.** Tokyo Japan	**17 039** 10 494 28 587	NK	**1976** Onomichi Zosen—Onomichi, Hiroshima Pref. (260) 172,42(BB) 24,67 10,602 163,00 24,60 14,30 P 15,9 1 dk	**M Tanker** Mchy.aft L.34 790	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 15kn
250818 GJ 938 Esd Rdr T	**SALVIA** ex Nichioh Maru-70 ex Meitetsu Maru-61 **Bekos Compania Naviera S.A.** Piraeus Greece	**8 671** 5 283 12 873	(BV) (NK) ✠Classed LR until 1/63	**1956**-7 Fujinagata Zosensho—Osaka (51) 147,15 18,95 8,522 137,14 18,90 11,74 F 14,1 2 dks RW rf 102	**M General Cargo** 3P 5 Ho 17,9 22,7 21,0 23,3 18,8 G.19 262 B.17 593 5 Ha (8,6 13,7 12,1 13,7 10,6 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 170kW 450V a.c. Thw. thrust propeller aft Fuel 1 098,5t (hvf) 13kn
234181 63209 14029 RT	**SALVIA** **Tokai Kisen K.K.** Tokyo Japan	**3 079** 1 670 577		**1972** Naikai Zosen—Taguma Shipyard, Innoshima (111) 92,97 14,03 3,988 85,98 14,00 5,92 3 dks RW	**TM Ferry** 2201P	2 Oil 4SA each 8Cy. 400 × 520 5 371kW (7 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 300kW 445V Fuel 133,0t-28,0pd 17,75kn
213046 2801 13729 RT	**SALVIA** ex Kishu **Nippon Car Ferry K.K.** Hiroshima, Hiroshima Pref. Japan	**2 295** 1 227 756		**1972** Oshima Dock K.K.—Yoshiumi (10) 86,49 (BB) 15,04 4,014 78,01 15,02 5,41 1 dk RW	**TM Ferry** 610P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 400kW 445V a.c. Fuel 135,0t-26,5pd 18,75kn
234193 MMD F35902 Esd Pfd RT	**SALVIA** **Nam Yang Shipping Co. Ltd.** Busan South Korea	**2 285** 1 395 —	KR	**1972** Uchida Zosen—Ise (714) *74,65* 73,82 13,01 8,23 B 13,2 F 29,6 2 dks	**M Fishing** Side-fishing Ref Mchy.aft G.334 B.300	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe 15kn
227114 HP 50690 Esd Pfd RT	**SALVIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**802** 270 563	✠Classed LR until 12/73	**1972**-8 Hall, Russell & Co. Ltd.—Aberdeen (958) 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller
308387 EL 472 T	**SALVIA** ex Adriana Bini-62 ex Adrienne Bini-54 ex Adrienne-54 **Giorgio Pitruzzelli** Augusta Italy	**165** 120 —		**1946** S.A. Ansaldo—Genoa (881) 32,39 6,02 2,566 29,80 6,00 2,70 RQD 12,2 F 5,8 1 dk	**M Tanker** Wine Mchy.aft	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Genoa Fuel 1 517,0t-11,0pd 8kn
225453 ER 75891 Esd Pfd RT	**SALVICEROY** ex Fujisan Maru-76 **Coselsalvage Ltd.** Singapore Singapore	**492** 126 520	NK	**1972** Kegoya Dock K.K.—Kure (573) 45,50 10,04 3,849 40,01 10,01 4,20 RQD 1,6 F 17,4 1 dk	**TM Tug** 1 Ha (2,2 × 1,9) ER Der 2(5)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Fuel 378,0t-14,0pd 12,75kn

7517636	**SALVIGILANT**	**398**	✠**100A1**	**1976**-8 Selco Shipyard Pte. Ltd.	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 reverse
9V2651		117	tug	—Singapore (223)	Fire-fighting Salvage	reduction geared to 2 sc. shafts
376163	**Victormarine Ltd.**	362	✠**LMC**	39,04 10,04 4,293		Motorenw. Mannheim Mannhe
Df Esd	Selco (Singapore) Pte. Ltd.		EL I 1"U2	34,40 9,50 5,01		Gen 1 × 160kW 2 × 64kW
Rdr RT	Singapore Singapore			RAD 1,0 F 16,8 1 dk		400V 50Hz a.c.
				rf 1397 BK 25		
				6BH WB		
7642118	**SALVIKING**	**665**		**1975** Selco Shipyard Pte. Ltd.—Singapore	**TM Crane Mooring Ship**	2 Oil 2SA each 12Cy. 215 × 254
9V2498		227		61,27 2,871	Salvage	1 343kW (1 800bhp)
356855	**Coselsing Pte. Ltd.**	861	AB NK	59,54 11,56 3,97		General Motors Corp. Electro-Motive
Esd Rdr	Singapore Singapore			1 dk	Cr 1(200) Der 1(15)	Div. La Gra
RTm/v						
	See Register of Offshore Units					
5308421	**SALVINIA**	**493**		**1959** N.V. Scheepsbouw Unie—Groningen	**M General Cargo**	Oil 4SA 8Cy. 290 × 450
		309		(274)		373kW (500bhp)
373351	**International Negotiations Co.**	942	BV	62,01 9,50 3,506		Appingedammer Brans Appinged
Df Esd	**Ltd.**			55,99 9,30 4,07	G.1 147 B.1 066	Fuel 63,0t (d.o.)
RT	Georgetown Cayman Islands			1 dk	2 Ha (14,3 9,3 × 5,1) ER	
	(British)				Der 3(3)	
6806456	**SALVIPER**	**609**		**1966** McDermott Shipyard—Amelia, La	**TM Salvage Ship**	2 Vee Oil 4SA each 16Cy.
	ex Shoreline-71	413		(135)		1 268kW (1 700bhp)
	Vipermarine Ltd.	711	AB	51,82 10,75 3,810	1 Ho 9,1 ER	General Motors Corp. Detroit
Esd Rdr	Selco (Singapore) Pte. Ltd.			49,94 10,62 4,30		Gen 1 × 209kW 2 × 40kW 220V a.c.
RTv	Singapore Singapore			F 11,6 1 dk	1 Ha (7,7 × 2,4) ER	Fuel 213,5t (d.o.)
				conv Side-fishing Fishing 72	Der 1(15)	
7517648	**SALVIRILE**	**398**	✠**100A1**	**1976**-10 Selco Shipyard Pte. Ltd.	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 reverse
9V2668		48	tug	—Singapore (224)	Salvage	reduction geared to 2 sc. shafts
376213	**Vigourmarine Ltd.**	362	✠**LMC**	39,04 10,04 4,293		Motorenw. Mannheim Mannhe
Df Esd	Selco (Singapore) Pte. Ltd.		EL I 1"U2	34,40 9,50 5,01		Gen 1 × 160kW 2 × 64kW
Rdr RT	Singapore Singapore			RAD 1,0 F 16,8 1 dk		400V 50Hz a.c.
				rf 1397 BK 25		
				6BH WBnil		
7048594	**SALVISCOUNT**	**2 040**	✠**100A1** SS 12/76	**1971**-9 Robb Caledon Shipbuilders Ltd.	**M Tug**	2 Vee Oil 4SA each 10Cy. 400 × 460
S6AN	ex Lloydsman-79	307	tug	—Leith (509)	Salvage	geared to sc. shaft
381745	**Oscelsing Pte. Ltd.**	1 988	Ice Class 3	80,68 14,66 7,405		Pielst
Df Esd	Selco (Singapore) Pte. Ltd.		✠**LMC**	71,30 14,18 8,44		Crossley Premier Engines Ltd. Manches
Gc Pfd	Singapore Singapore		EL Q 1⅞"U2	B & F 43,9 1 dk		WTAuxB 1,38N/mm² (200lbf/in²)
Rdr RT				rf 1676		Gen 2 × 550kW 1 × 400kW
				6BH WB371t		1 × 150kW 220V d.c.
						Controllable pitch propeller
						Thw. thrust propeller fwd
6420288	**SALVISTA**	**398**		**1945** Fleming & Ferguson Ltd.—Paisley	**TM Salvage Crane**	2 Oil each 12Cy. 178 × 197
HO-2961	ex G.W 14-66 ex Grosvenor-64	196		*54,87* 11,61		746kW (1 000bhp)
1166-70	**Lescosing Pte. Ltd.**	—		... ...		Davey, Paxman & Co. Ltd. Colches
RTm/h/v	Panama Panama			1 dk	Der 1(30)	
				conv General Cargo Barge 66		
	See Register of Offshore Units					
5308457	**SALVOR**	**398**		**1945** Whessoe Foundry & Eng. Co. Ltd.	**TM Salvage Ship**	2 Oil each 12Cy. 180 × 195
	ex Ian Salvor III-61	130		—Darlington		
3065	**Societe Dumez**	—		*55,08* 11,59		Davey, Paxman & Co. Ltd. Colches
Esd Pfd	Le Havre France			... ...		
RT				1 dk		
6607513	**SALVOR**	**358**		**1965** Kanasashi Zosensho—Shimizu (697)	**M Tug**	Oil 2SA 7Cy. 350 × 620
DUJK		140		39,22 9,15 4,280		
211596	**Luzon Stevedoring Corp.**	441	AB	35,44 8,89 4,70		Hitachi Zosen Innosh
Esd Rdr	Manila Philippines			F 12,8 1 dk		Gen 2 × 100kW 1 × 16kW
RTh						445V 60Hz a.c.
						Fuel 215,5t (hvf) 17,7
7225386	**SALVORGAN**	**292**		**1972** Matsuura Tekko Zosen—Higashino	**M Tug**	Oil 4SA 6Cy. 310 × 380
HO-2928	ex Captain Morgan-79	91		(222)		
7106-P	ex Sanko Maru No. 11-77	320	NK	38,03 8,23 3,652		Niigata Eng. Co. Ltd. Nig
EXT-2	**Oscelsing Pte. Ltd.**			34,02 8,21 3,99		
Df Rdr	Selco (Singapore) Pte. Ltd.			F 15,0 1 dk		
RT	Panama Panama					
7503623	**SALVORTEX**	**150**	✠**100A1**	**1976**-4 Selco Shipyard Pte. Ltd.	**M Tug**	Oil 4SA 6Cy. 230 × 270 geared to sc.
9V2614		39	tug	—Singapore (206)		shaft
376017	**Coselsing Pte. Ltd.**	108	✠**LMC**	26,50 8,16 3,017		Motorenw. Mannheim Mannhe
Esd Rdr	Selco (Singapore) Pte. Ltd.		EL E ⅝"U2	23,27 7,62 3,51		Gen 2 × 64kW 400V 50Hz a.c.
RT	Singapore Singapore			RAD 1,3 RFD 8,3 1 dk		Fuel 77,0t (d.o.)
				rf 838 BK 25		
				5BH WB51T		
5120063	**SALWA**	**484**		**1952**-6 Scheepswerf "Waterhuizen" N.V. J.	**M General Cargo**	Oil 4SA 6Cy. 305 × 460
YKAB	ex Krossfjord-74 ex Franka II-65	224		Pattje—Waterhuizen (214)		295kW (395bhp)
1154	**A. M. Ismail Shipping Agency**	681	✠Classed LR until	52,79 8,31 3,379	1 Ho ER	D. & J. Boot "De Industrie" Alphen a/d
Df Esd	**Ltd.**		5/8/77	47,50 8,23 3,46	G.906 B.850	Fuel 40,5t (d.o.)
	Arwad Syria			P 12,5 RQD 17,1 F 7,7 1 dk	2W	
				RW		
5308471	**SALWEEN**	*750*		**1953**-2 Fleming & Ferguson Ltd.—Paisley	**TS Hopper/Dredger**	T 6Cy. (2) 267 (2) 419 & (2) 711 ×
		252		(764)	Bottom doors	
	Government of The Socialist Republic of The Union of Burma	—	✠Classed LR until 5/57	60,36 10,16		Fleming & Ferguson Ltd.
				57,00 9,76 4,27		Fuel (o.f.)
				F 14,7 1 dk		
	Rangoon Burma			RW		

6378 9045	**SALYANY** **U.S.S.R.** Izmail U.S.S.R.	**3 191** 1 555 4 015	RS	**1961** ............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
27890 29140	**SALYUT** **U.S.S.R.** Murmansk U.S.S.R.	**2 934** 1 316 1 321	RS	**1968** Stocznia im. Komuny Paryskiej —Gdynia (B26/210) 82,94 13,85 5,509 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
02168 2146	**SAM** ex Sam II-77 **Government of The Faroe Islands** Vestmanna Faroe Islands	**217** 105 30	NV	**1975** Blalids Slip & Mek. Verks.—Maloy (29) 33,18 9,61 2,693 33,00 9,40 3,99 1 dk rf- BK 102	**TM Ferry** Mchy.aft	Oil 2SA 4Cy. 300 × 360 418kW (560bhp) A/S Bergens M/V Bergen Gen — × —kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
77036 9509 1390	**SAM BERMAN** ex Philip Lemler-69 **Waterways Towing Inc.** New York, NY United States of America	**478** 382 610		**1946** Ira S. Bushey & Sons Inc.—New York, NY (593) *48,29* 9,20 3,188 48,32 9,15 3,36 1 dk rf 102	**M Tanker** Mchy.aft L.977	Oil 2SA 5Cy. 305 × 380 325kW (435bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 118,0t-2,0pd 7kn
02171	**SAM BONG** ex Yue Kwok-76 ex Ming Tai-75 ex Kyoto Maru-74 **Yue Kwok Shipping S.A.** Panama Panama	**4 524** 2 948 6 906	KR (NK)	**1968** Mitsubishi Heavy Industry Ltd. —Shimonoseki (665) 119,56 16,92 6,986 110,01 16,59 8,62 P 26,3 F 10,4 1 dk rf 127	**M General Cargo** 3 Ho 19,8 29,2 30,7 ER G.9 481 B.8 859 3 Ha (stl) (12,8 × 7,4) (21,7 21,7 × 8,5) ER 15W Der 1(50) 4(15) 1(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 180kW 450V 60Hz a.c. Fuel 730,5t (hvf)-14,5pd 13,75kn
05096 455	**SAM BU No. 3** ex Weol Mi No. 311-74 **Sam Bu Shipping Co. Ltd.** Busan South Korea	**823** 529 1 070	KR	**1966** Cant. Nav. "Luigi Orlando"—Livorno (1625) *61,21* 9,53 4,060 60,00 9,50 4,45 P 27,8 F 7,4 1 dk len 74 conv Side-fishing Ref Fishing 74	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 11kn
05084 38431	**SAM BU No. 5** ex Weol Mi No. 306 **Sam Bu Shipping Co. Ltd.** Inchon South Korea	**990** 571 624	KR (BV)	**1966** Soc. Esercizio Cant.—Viareggio (545) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12kn
13334 829	**SAM BU No. 7** ex Weol Mi No. 307 **Sam Bu Shipping Co. Ltd.** Inchon South Korea	**990** 571 624	KR (BV)	**1965** Cant. Nav. "Luigi Orlando"—Livorno (1621) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12kn
20890	**SAM CHOONG** ex Kinyo Maru-78 **Burong (Panama) S.A.** Sam Ick Lines Co. Ltd. Panama Panama	**9 627** 6 184 15 444	NK	**1966** Kure Zosensho—Kure (136) 147,00 21,24 8,700 136,00 21,21 11,82 P 26,3 F 10,1 1 dk RW	**M General Cargo** 4 Ho ER G.20 417 B.19 959 4 Ha (15,0 19,6 19,6 19,6 × 9,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 320kW 445V a.c. Fuel 1 078,0t-25,5pd 14kn
02430	**SAM DONG** ex Eastern Star-76 ex Kyoshin Maru-72 **Star Lines (Liberia) Corp.** Panama Panama	**3 019** 1 983 4 904	KR NK	**1966** Mitsubishi Heavy Industry Ltd. —Shimonoseki (627) 100,54 15,35 6,478 92,00 15,32 7,68 P 28,4 F 13,2 1 dk rf 152	**M General Cargo** 2 Ho 32,4 29,5 ER G.6 384 B.5 959 2 Ha (20,9 23,4 × 6,7) ER 12W Der 2(15) 6(6)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW 445V 60Hz a.c. Fuel 340,5t (hvf) 12,5kn
09387	**SAM EUN** ex Pearl Star-76 ex Shangrila-74 ex Kyoa Maru-74 **Star Lines (Liberia) Corp.** Panama Panama	**3 032** 1 966 5 101	KR NK	**1969** Ujina Zosensho—Hiroshima (489) 99,42 15,22 6,351 92,00 15,19 7,60 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 374 B.6 039 2 Ha (stl) (24,0 24,0 × 7,2) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 150kW 450V a.c. Fuel 413,5t-12,5pd 12,5kn
13876	**SAM FUH** **Hai Fah Fishery Co. Ltd.** Kaohsiung China*	**253** 161 —		**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 2,642 32,01 6,61 3,03 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 0,9) (1,0 1,0 × 1,1) ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo Matsue Gen 2 × 64kW a.c. 10,5kn
46574 2964	**SAM G** ex Tynemouth-79 ex Manaure-78 ex Helene Russ-72 **Marine Holdings Inc.** Panama Panama	**1 426** 619 2 398	GL	**1962** Werft Nobiskrug—Rendsburg (625) 93,40 12,37 4,674 84,36 12,30 7,19 F 11,0 1 dk & S dk rf 51	**M General Cargo** OSD Ref 3 Ho 16,6 11,5 26,5comb. ER G.4 035 B.3 781 In.592 3 Ha (stl) (9,7 × 5,4) (6,0 × 4,8) (20,1comb. × 5,4) ER Der 1(25) 1(5-10) 7(5)	Oil 4SA 8Cy. 400 × 460 1 611kW (2 160bhp) Willy H. Schlieker K.G. Hamburg Gen 3 × 100kW 400V 50Hz a.c. Fuel (d.o.) 13,5kn

6507725 6MXS BF36470 Df Esd Gc Pfd Rdr RT	**SAM HAI No. 11** ex Kaki Maru No. 11 **Seo Kwang Fisheries Co. Ltd.** Busan South Korea	**465** 240 —	KR	**1964** Miho Zosensho K.K.—Shimizu (518) 54,51 9,53 48,19 9,50 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 1,0) (1,9 1,9 × 1,9)	Oil 4SA 6Cy. 400 × 570 970kW (1 300bhp) Akasaka Tekkosho
6715528 6NVN BF36346 Df Esd Gc Rdr	**SAM HAI No. 101** ex Koyo Maru No. 28 **Seo Kwang Fisheries Co. Ltd.** Busan South Korea	**237** 115 —	KR	**1967** Miho Zosensho K.K.—Shimizu (614) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho
7634733 9V2647 376082	**SAM HONG I** ex Kay Chuan VII-76 ex Harumi Maru **Sam Hong Shipping Co. (Pte.) Ltd.** Singapore Singapore	**119** 32 231	NK	**1963** Setoda Zosensho—Setoda (135) 26,29 6,99 2,439 24,01 3,08 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Kobe Hatsudoki K.K.
7733369	**SAM HONG V** ex Zuisho-79 Panama Panama	**118** 34 66	NK	**1978** Miura Zosensho—Oseto 28,33 2,728 25,58 7,01 3,13 P 1,0 F 2,5 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Gyogyo
7366958 KDGA 559035 Df Esd Gc Pfd Rdr RT	**SAM HOUSTON** **Waterman Steamship Corp.** New York, NY United States of America	**32 269** 24 767 41 578	AB	**1974** Avondale Shipyards Inc.—Avondale, La (1951) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Mchy.aft 7 Ho 53 lighters below deck, 36 lighters on deck 16 Ha	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Gen 2 × 2000kW
6720169 H3EC 4783-74 Df Esd Gc Pfd Rdr	**SAM ICK** ex White Oak-75 ex Asian Envoy-74 ex Eisho Maru-71 **Laurel Shipping S.A.** Sam Ick Lines Co. Ltd. Panama Panama	**3 033** 1 827 6 990	KR (NK)	**1967** Hashihama Zosen—Imabari (219) 97,49 15,63 6,503 90,00 15,60 7,78 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki K.K. Fuel 502,0t
5084702 6KXN BF21535 Df Esd Gc Rdr RT	**SAM IN No. 1** ex Daikoku Maru No. 80-72 **Sam In Fisheries Co. Ltd.** Busan South Korea	**346** 189 —	KR	**1962** Usuki Tekkosho—Saiki (553) 48,93 7,93 3,175 42,73 7,90 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Fuel 169,5t
7417707 6NHW BM38 537 Rdr RT	**SAM JUNG** **Heung-A Shipping Co. Ltd.** Busan South Korea	**999** 547 1 599	KR	**1976** Dae Dong SB. Co.—Busan (147) 68,92 4,522 63,00 10,51 5,31 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.1 998 B.1 902 2 Ha (5,4 × 1,6) (6,2 × 1,6) Der 1(10) 1(5)	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd.
7390210 WZC7 602 564002 Df Esd Gc Pfd Rdr RT	**SAM LAUD** **Wilmington Trust Co., Trustee** Boland & Cornelius Wilmington, De United States of America	**11 619** 8 036 23 857	AB	**1975** Bay SB. & D.D. Co.—Sturgeon Bay, Wi 193,53 20,73 8,332 188,07 20,68 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 5 371kW (7 200bhp) General Motors Corp. Gen 3 × 670kW a.c. Controllable pitch propeller Fuel 279,5t (d.o.)
7010793 6LOQ IM1888 Df Esd Gc Pfd Rdr RTv	**SAM MI No. 1** **Sam Mi Sa Co. Ltd.** Inchon South Korea	**10 494** 6 669 16 979	NK KR	**1970** Hayashikane Zosen—Shimonoseki (1139) 148,42 22,53 8,967 138,03 22,51 11,89 P 27,2 F 9,8 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,2 21,7 21,7 21,7 ER G.21 847 B.21 281 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 2P 5 968kW (8 000bhp) Ishikawajima Harima Heav Aioi Gen 2 × 375kW 450V 60Hz a.c. Fuel 1 719,0t (d.o.)
5308512 PKUU Df Esd Gc Rdr RT	**SAM RATULANGIE** **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**6 813** 3 763 10 657	GL ✠Classed LR until 12/65	**1962**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/01) 154,06 19,46 8,281 141,69 19,40 12,55 F 14,1 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 127	**M General Cargo** G.18 476 B.17 238 18W Der 18(3-5)	OSD Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Fuel 1 249,5t (hvf)
5128340 6LHD BM21 918 Df Rdr RT	**SAM SEUNG** ex Yang Duck-76 ex Genyo Maru-69 **Sam Jung Shipping Co. Ltd.** Busan South Korea	**874** 473 1 153	KR (NK)	**1957** Kurushima Dock Co. Ltd.—Imabari (11) 68,10 9,61 4,319 55,05 9,58 4,81 P 15,6 F 5,8 1 dk len 61	**M General Cargo** 2 Ho ER G.1 850 B.1 694 2 Ha (each 15,6 × 4,5) ER 4W Der 4(5)	Oil 2SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Gen 2 × 12kW 105V a.c. Fuel 40,5t
6408321 6MMZ BF35904 Df Esd Gc	**SAM SONG No. 15** ex Fukutoku Maru No. 18-72 ex Suzuhyo Maru No. 15 **Sam Song Industrial Co. Ltd.** Busan South Korea	**174** 76 —	KR	**1963** Miho Zosensho K.K.—Shimizu (372) 38,64 6,96 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Akasaka Tekkosho
6518891 6MNQ BF35943 Df Rdr RT	**SAM SONG No. 16** ex Gensei Maru No. 11-73 ex Tokuju Maru No. 7-70 **Sam Song Industrial Co. Ltd.** Busan South Korea	**184** 78 —	KR	**1965** Kochi Jukogyo K.K.—Kochi (515) 33,79 6,96 2,693 33,38 6,90 3,15 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho

406383	**SAM SONG No. 17**		**176**		**1963**	Miho Zosensho K.K.—Shimizu		(374)	**M Fishing**	Oil 4SA 6Cy. 300 × 430	
WNX	ex Shinmei Maru No. 31-73		74		38,64	6,91			Side-fishing	485kW (650bhp)	
F35980	ex Hokushu Maru No. 21-68		—	KR	33,38	6,90	3,15		Mchy.aft	Fuji Seisakusho	Tateyama
Esd	**Sam Song Industrial Co. Ltd.**				1 dk						11,75kn
Pfd	Busan	South Korea									
355595	**SAM SONG No. 21**		**221**		**1974**	Busan SB. & Eng. Co. Ltd.—Busan			**M Fishing**	Oil 4SA 6Cy. 200 × 240	
MTI			109					(121)	Side-fishing	560kW (750bhp)	
F36321	**Sam Song Industrial Co. Ltd.**		—	KR	42,37	6,94			Mchy.aft	Yanmar Diesel Eng. Co. Ltd.	Japan
Esd	Busan	South Korea			37,75	6,91	3,20				11kn
Rdr					P 20,2	F 5,2 1 dk			3 Ha (1,1 × 0,9) (1,1 1,1 × 1,3)		
355600	**SAM SONG No. 22**		**221**		**1974**	Busan SB. & Eng. Co. Ltd.—Busan			**M Fishing**	Oil 4SA 6Cy. 200 × 240	
MTJ			109					(122)	Side-fishing	560kW (750bhp)	
F36322	**Sam Song Industrial Co. Ltd.**		—	KR	42,37	6,94			Mchy.aft	Yanmar Diesel Eng. Co. Ltd.	Japan
Esd	Busan	South Korea			37,75	6,91	3,20				11kn
Rdr					P 20,2	F 5,2 1 dk			3 Ha (1,1 × 0,9) (1,1 1,1 × 1,3)		
355612	**SAM SONG No. 23**		**221**		**1974**	Busan SB. & Eng. Co. Ltd.—Busan			**M Fishing**	Oil 4SA 6Cy. 200 × 240	
MTK			109					(123)	Side-fishing	560kW (750bhp)	
F36323	**Sam Song Industrial Co. Ltd.**		—	KR	42,37	6,94			Mchy.aft	Yanmar Diesel Eng. Co. Ltd.	Japan
Esd	Busan	South Korea			37,75	6,91	3,20				11kn
Rdr					P 20,2	F 5,2 1 dk			3 Ha (1,1 × 0,9) (1,1 1,1 × 1,3)		
417953	**SAM SONG No. 25**		**245**		**1974**	Busan SB. & Eng. Co. Ltd.—Busan			**M Fishing**	Oil 4SA 6Cy. 200 × 240	
NEF			129					(124)	Side-fishing	560kW (750bhp)	
F38054	**Sam Song Industrial Co. Ltd.**		—	KR	42,37	7,55			Mchy.aft	Yanmar Diesel Eng. Co. Ltd.	Japan
Esd	Busan	South Korea			38,56	7,52	3,31				11kn
Rdr					P 22,6	F 6,4 1 dk			3 Ha (1,0 × 0,9) (1,1 1,1 × 1,3)		
417965	**SAM SONG No. 26**		**245**		**1974**	Busan SB. & Eng. Co. Ltd.—Busan			**M Fishing**	Oil 4SA 6Cy. 200 × 240	
NEG			129					(125)	Side-fishing	560kW (750bhp)	
F38055	**Sam Song Industrial Co. Ltd.**		—	KR	42,37	7,55			Mchy.aft	Yanmar Diesel Eng. Co. Ltd.	Japan
Esd	Busan	South Korea			38,56	7,52	3,31				11kn
Rdr					P 22,6	F 6,4 1 dk			3 Ha (1,0 × 0,9) (1,1 1,1 × 1,3)		
417977	**SAM SONG No. 27**		**245**		**1974**	Busan SB. & Eng. Co. Ltd.—Busan			**M Fishing**	Oil 4SA 6Cy. 200 × 240	
NEH			129					(126)	Side-fishing	560kW (750bhp)	
F38056	**Sam Song Industrial Co. Ltd.**		—	KR	42,37	7,55			Mchy.aft	Yanmar Diesel Eng. Co. Ltd.	Japan
Esd	Busan	South Korea			38,56	7,52	3,31				11kn
Rdr					P 22,6	F 6,4 1 dk			3 Ha (1,0 × 0,9) (1,1 1,1 × 1,3)		
422793	**SAM SONG No. 31**		**333**		**1964**	Kanasashi Zosensho—Shimizu		(589)	**M Fishing**	Oil 4SA 6Cy. 370 × 540	
MHB	ex Kotohira Maru No. 38-71		172		50,22	8,06	3,353		Side-fishing	746kW (1 000bhp)	
F35559	**Sam Song Industrial Co. Ltd.**		—	KR	44,96	8,01	3,81		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Esd	Busan	South Korea			1 dk					Fuel 202,0t	12kn
Rdr											
123065	**SAM SONG No. 33**		**308**		**1961**	Miho Zosensho K.K.—Shimizu		(313)	**M Fishing**	Oil 4SA 6Cy. 370 × 570	
MBJ	ex Fukucho Maru No. 13		168		43,11	7,95			Side-fishing	560kW (750bhp)	
F35537	**Sam Song Industrial Co. Ltd.**		—	KR	42,98	7,90	3,81		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Gc	Busan	South Korea			P 19,2	F 5,8 1 dk					11,5kn
Pd Rdr					RW						
418041	**SAM SONG No. 71**		**232**		**1963**	Uchida Zosen—Ise		(585)	**M Fishing**	Oil 4SA 6Cy. 290 × 410	
LWG	ex Yoshi Maru No. 23-70		114			7,45	2,947		Side-fishing	485kW (650bhp)	
F9172	**Sam Song Industrial Co. Ltd.**		—	KR	37,80	7,40	3,46		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Rdr	Busan	South Korea			1 dk						
					RW						
401971	**SAM SONG No. 72**		**233**		**1963**	Kanasashi Zosensho—Shimizu		(523)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
FZ	ex Koun Maru No. 22-70		107		43,59	7,57			Side-fishing	485kW (650bhp)	
474-	**Trio Pines Panama S.A.**		—	KR	38,54	7,50	3,31		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
PEXT	Panama	Panama			1 dk						10,75kn
Esd											
Rdr											
413429	**SAM SONG No. 73**		**226**		**1963**	Kanasashi Zosensho—Shimizu		(550)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
FOF	ex Kinsei Maru No. 26-70		109		43,69	7,57	2,896		Side-fishing	485kW (650bhp)	
373-	**Trio Pines Panama S.A.**		—	KR	38,54	7,50	3,31		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
PEXT	Panama	Panama			1 dk						11kn
Esd											
Rdr											
402432	**SAM SONG No. 75**		**227**		**1963**	Kanasashi Zosensho—Shimizu		(533)	**M Fishing**	Oil 4SA 6Cy. 300 × 430	
FF	ex Tatsumi Maru No. 15		118		42,88	7,35			Side-fishing		
975-	**Trio Pines Panama S.A.**		—	KR	37,62	7,31	3,41		Mchy.aft	Fuji Seisakusho	Tateyama
PEXT	Panama	Panama			1 dk						10,5kn
Esd											
Rdr											
401062	**SAM SONG No. 76**		**235**		**1963**	Miho Zosensho K.K.—Shimizu		(378)	**M Fishing**	Oil 4SA 6Cy. 300 × 420	
LZX	ex Tatsumi Maru No. 8-70		107		43,59	7,57			Side-fishing	522kW (700bhp)	
F10708	**Sam Song Industrial Co. Ltd.**		—	KR	38,59	7,50	3,36		Mchy.aft	Akasaka Tekkosho	Yaizu
Esd	Busan	South Korea			1 dk						11kn
Rdr									4 Ha (0,9 0,9 1,5 1,5 × 1,3)		

7312244 6MBK BF35531 Df Gc Pfd Rdr RT	**SAM SONG No. 77** ex Fumi Maru No. 2 **Sam Song Industrial Co. Ltd.** Busan South Korea	**232** 112 —		**1964** Kochiken Zosen—Kochi ... ... KR 38,10 7,40 3,41 P 17,7 F 6,1 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 420 522kW (700bhp) Hanshin Nainenki Kogyo
7355648 6MPC BF36235 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 301** **Sam Song Industrial Co. Ltd.** Busan South Korea	**396** 255 —		**1974** Dae Dong SB. Co.—Busan (S-107) 52,63 KR 47,30 8,39 3,81 P 23,5 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,4 6,4 12,9 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 176kW 225V d.c.
7355650 6MPD BF36236 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 302** **Sam Song Industrial Co. Ltd.** Busan South Korea	**396** 255 —		**1974** Dae Dong SB. Co.—Busan (S-108) 52,63 KR 47,30 8,39 3,81 P 23,5 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,4 6,4 12,9 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 176kW 225V d.c. Fuel 366,0t (d.o.)
7739727 HOJR 7906- PEXT Df Esd Gc Rdr RT	**SAM SONG No. 501** **MTG Marine Inc.** Sam Song Industrial Co. Ltd. Panama Panama	**498** 283 —		**1978** Dae Dong SB. Co.—Busan 55,15 8,62 3,131 KR 49,00 8,60 3,99 1 dk	**M Fishing** Side-fishing Ref.	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7739739 HOUO 7905- PEXT Df Esd Gc Rdr RT	**SAM SONG No. 502** **MTG Marine Inc.** Sam Song Industrial Co. Ltd. Panama Panama	**498** 283 —		**1978** Dae Dong SB. Co.—Busan 55,15 8,62 3,131 KR 49,00 8,60 3,99 1 dk	**M Fishing** Side-fishing Ref.	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7739741 HOUR 7904- PEXT Df Esd Gc Rdr RT	**SAM SONG No. 503** **MTG Marine Inc.** Sam Song Industrial Co. Ltd. Panama Panama	**498** 283 —		**1978** Dae Dong SB. Co.—Busan 55,15 8,62 3,131 KR 49,00 8,60 3,99 1 dk	**M Fishing** Side-fishing Ref.	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
5308524 CUDG LX63N Df Esd Gc Pfd Rdr RTh/v	**SAM TIAGO** **Parceria Maritima Esperanca Ltda.** Lisboa Portugal	**1 238** 540 1 238	**✠100A1** SS 1/78 fishing purposes Str. nav. ice **✠LMC** EL n	**1955**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (22) 67,21 11,08 4,852 60,00 11,05 5,52 F 19,6 1 dk R rf 584 conv Side-fishing Fishing 62 4BH WB66t	**M Fishing** Side Trawler 2 Ho 22,6 2,9 ER 2 Ha (stl) (each 2,3 × 1,6) ER Der 1(0,25)	Oil 4SA 8Cy. 385 × 580 1 149kW (1 540bhp) ✠ NE 7/62 Masch. Kiel G.m.b.H. ✠ ndb 11/78 1,03N/mm² (10,5kgf/cm Gen 1 × 70kW 1 × 60kW 1 × 30 220V d.c. Fuel (d.o.)
6525349 HOGX 1518-70 Df Esd Gc Pfd Rdr RTv	**SAM WON No. 7** ex Hakuryu Maru No. 30-74 **Pomona International Corp.** Panama Panama	**300** 141 —		**1965** Niigata Eng. Co. Ltd.—Niigata (612) 42,83 8,03 3,175 KR 37,19 8,01 3,61 1 dk rf 254	**M Fishing** Side-fishing 3 Ho 7,5 7,0 5,9 ER Der 2(15) 2(2) 4(1)	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 225V 60Hz a.c. Fuel (d.o.)
5399432 6NJV BF38567 Df Esd Gc Rdr RT	**SAM WON No. 8** ex Zuisho Maru-78 **Pan Lake Product Co. Ltd.** Busan South Korea	**241** 134 —		**1962** Azuma Zosen—Yokosuka (571) 36,99 7,24 2,998 KR 36,40 7,21 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.
6413388 6MBE BF35533 Df Esd Gc Rdr	**SAM WON No. 11** ex Iwakuni Maru No. 2-71 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**225** 110 —		**1963** Kanasashi Zosensho—Shimizu (555) 43,72 7,57 2,896 KR 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho
6812194 3FAJ 3994-74 Df Esd Gc Pfd Rdr RT	**SAM WON No. 17** ex Yahata Maru No. 51-74 **Gulf & Pacific Inc.** Sam Won Fisheries Co. Ltd. Panama Panama	**348** 159 —		**1967** Yamanishi Zosen K.K.—Ishinomaki (563) KR 49,64 8,51 3,328 44,12 8,49 3,79 2 dks	**M Fishing** Side Trawler Ref In.462 3 Ha (2,1 2,1 2,6 × 1,8) ER Der 4(1)	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
6502438 3EMX 2066- PEXT Df Esd Gc Pfd Rdr	**SAM WON No. 21** ex Gonei Maru No. 25-72 **Pomona International Corp.** Heung Yang Trading Co. Ltd. Panama Panama	**253** 132 305		**1964** Nishii Dock Co. Ltd.—Ise (101) *38,71* 7,57 2,998 KR 38,21 7,50 3,36 P 19,9 F 6,1 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.308	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Fuel 155,5t
5350357 6NVZ BF43053 Df Rdr	**SAM WON No. 27** ex Taiyo Maru No. 61-74 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**1 445** 678 2 082		**1957** Hayashikane Zosen—Shimonoseki (913) KR 74,66 11,43 5,335 68,99 11,38 5,69 1 dk RW	**M Fishing** Stern Trawler 3 Ho 3 Ha (2,9 2,9 × 2,5) (1,3 × 1,0) 4W Der 4(1,5)	Oil 4SA 7Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 120kW 230V d.c. Fuel 426,5t-5,5pd

323445 PC 985- PEXT Esd Pfd	**SAM WON No. 28** ex Shinko Maru No. 2-73 **Gulf & Pacific Inc.** Heung Yang Trading Co. Ltd. Panama Panama	**240** 131 —	KR	**1962** Kanasashi Zosensho—Shimizu (461) 41,81 7,35 2,998 36,58 7,31 3,41 P 10,7 F 4,6 1 dk	**M Fishing** Side-fishing Ref In.357 5 Ha (8,0 8,0 1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Yaizu 11,75kn
823507 OSL 771- PEXT Esd Rdr	**SAM WOO** ex Reiho Maru-79 **Juga (Panama) S.A.** Sam Ick Lines Co. Ltd. Panama Panama	**10 555** 6 663 16 723	NK	**1968** Onomichi Zosen—Onomichi, Hiroshima Pref. (201) 154,13 22,26 8,822 142,50 22,20 12,12 P 27,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 224 B.21 194 4 Ha (stl) (18,5 × 10,0) (18,6 18,6 18,6 × 12,8) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 375kW 445V a.c. Fuel 1 260,0t-29,5pd 14,75kn
311941 MN M5230	**SAM YUNG** **Oh Jun Dong** Mok Po South Korea	**171** 93 —		**1972** Dae Han Shipyard—Busan 36,38 6,23 32,19 6,20 2,70 2 dks	**M Ferry** —P	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho Takamatsu
325649 OV 354	**SAM-SINE** **Hou-Samso Ruten ApS** Saelvig Denmark	**199** 104 —		**1979** Soren Larsen & Sonner—Nykobing (137) 42,17 7,65 7,62 6,81	**TM Ferry**	2 Oil 4SA each 6Cy. geared to sc. shaft 373kW (500bhp) A/B Volvo-Penta Goteborg
185142 Esd	**SAMAD** ex Kenko Maru-66 ex Tatsuhisa Maru-59 ex Zuiko Maru-57 **Mohamed Abdul Rahman Bastaki** Kuwait Kuwait	**762** 376 1 005		**1949** Kawaminami Kogyo—Koyagishima 60,86 9,35 4,274 57,00 9,30 4,60 RQD 22,9 F 5,2 1 dk RW	**M General Cargo** Mchy.aft G.1 230 B.1 150 4W	Oil 4SA 6Cy. 360 × 520 NE 59 Kobe Hatsudoki Seizosho Kobe Fuel 86,5t 10kn
813959 Esd Gc Rdr RT	**SAMAH** **Gulf Ro Ro Services S.A.** Panama Panama	**598** 153 1 300	BV	**1976** Teraoka Zosen K.K.—Nandan (166) 77,32 15,42 3,201 69,60 15,21 4,07 1 dk	**TM RoRo Cargo/Pontoon** Deck Cargo Vehicles Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14kn
252531 ZUY 974 Esd Rdr Tm/v	**SAMÅINA** ex Mary Poppins-76 ex Gosta Berling-75 ex Escapade-67 ex Gosta Berling-67 ex Nils Holgersson-67 **Shipping & Tourist Co. of Samos & Ikaria S.A.** Piraeus Greece	**3 783** 1 767 610	GL	**1962** Hanseatische Werft G.m.b.H. —Hamburg (18) 110,01 15,27 4,471 100,01 15,02 10,24 RQD 22,0 B 17,4 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 900P 1 Ha (2,9 × 5,0) 2W Der 2(3)	2 Oil 4SA each 12Cy. 400 × 460 5 371kW (7 200bhp) Pielstick Ottensener Eisenwerk Hamburg Gen 4 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 19kn
308562 78986	**SAMANA** **Mrs. Elvy Ferguson** Nassau Bahamas	**119** 89 —		**1941** Victor Cleare—Harbour Island, Tx *29,27* 5,19 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 345 × 265 E made38 fitted41 Cooper-Bessemer Corp. Mount Vernon, Wa
414690 72921 Esd Rdr RT	**SAMAND** **Mercator Shipping Co. Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	✠**100A1** tug ✠**LMC** **UMS** EL H ⅞"U2	**1976**-1 Beliard-Murdoch S.A.—Ostende (C.225) 29,98 10,16 4,261 27,11 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 76kW 1 × 32kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 12kn
709124 DHG Esd Rdr	**SAMANDAR** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**331** 94 189	✠**100A1** fire fighting ship ✠**LMC** EL G 302,5/20,5U2	**1978**-8 Yokohama Yacht Co. Ltd. —Yokohama (739-1) 35,62 8,82 3,310 32,16 8,51 4,32 1 dk rf 483 3BH WB26T	**TM Fire-fighting Launch** Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 165 reverse reduction geared to 2 sc. shafts 1 925kW (2 580bhp) Motorenw. Mannheim West Germany Gen 2 × 188kW 1 × 72kW 231V 50Hz a.c.
715264 DHH Esd Rdr	**SAMANGAN** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**331** 94 189	✠**100A1** fire fighting ship ✠**LMC** EL G 302,5/20,5U2	**1978**-8 Yokohama Yacht Co. Ltd. —Yokohama (739-2) 35,62 8,82 3,309 32,16 8,51 4,32 1 dk rf 483 3BH WB26T	**TM Fire-fighting Launch** Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 165 reverse reduction geared to 2 sc. shafts 1 925kW (2 580bhp) Motorenw. Mannheim West Germany Gen 2 × 188kW 1 × 72kW 231V 50Hz a.c.
090892 WA4199 44220	**SAMANTHA** ex Dixie-68 ex WSA 20 ex DPC 13 **Tug Operation Inc.** New York, NY United States of America	**146** 99 —	(AB)	**1943** George Lawley & Son Corp. —Neponset (1301) *24,72* 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Detroit, Mi Fuel 71,0t 11kn
061928 380	**SAMAPTA II** ex Tirabala-74 **Government of The Republic of Indonesia** Jakarta Indonesia	**242** 146 350	✠Classed LR until 5/59	**1952**-8 Vereenigde Prauwen Verer —Jakarta (313) 42,98 7,07 2,699 40,31 7,01 2,85 Ba 4,9 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 265 × 345 254kW (340bhp) Crossley Bros. Ltd. Manchester
308574 2CS 26799 Esd	**SAMAR** ex Snug Hitch-57 **Compania Maritima** Manila Philippines	**3 805** 2 123 6 157	(AB)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1227) 103,23 15,35 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 12,8 23,4 19,8 ER 9,4 B.6 711 In.255 3 Ha (stl) (6,1 12,1 12,1 × 6,1) ER 1 Ha (w) (2,4 × 2,7) Der 1(30) 10(5) 2(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW d.c. Fuel 990,5t (hvf)

5308811 YKAK 1201 Df Esd Gc Rdr RTm	**SAMAR** ex Samo **Mandeuh Mamalia** Syria	**499** 245 909	✠Classed LR until 22/4/77	**1957**-8 Ottensener Eisenwerk A.G.—Hamburg 66,02 9,94 3,664 58,53 9,91 5,80 F 9,5 1 dk & S dk rf 51	**M General Cargo** Ice strengthened 1 Ho 36,5comb. ER G.1 962 B.1 818 2 Ha (stl) (18,2 9,1 × 5,0) ER 6W Der 6(3,5)	OSD	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Klockner-Humboldt-Deutz Gen 2 × 30kW 1 × 20kW 230V 50Hz a.c. Fuel 67,5t (d.o.)
7044938 ESKX M-30427 Df Esd Gc Rdr RT	**SAMARA** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1969** ....Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7230721 HP-3127 6406-76 Df Esd Rdr RT	**SAMARCANDA** ex Alexandra-76 **Maria Aliria Tique Yate** Panama Panama	**552** 140 —		**1945** Commercial Iron Works—Portland, Or 50,68 10,22 4,369 43,74 1 dk	**D-E Tug** conv Fishing 76		2 Oil 4SA each 6Cy. 317 × 330 driving gen. connected to elec. motors & sc. shaft American Locomotive Co. Dunkirk, Fuel (d.o.)
6712473 USUY M-27540 Df Esd Gc Rdr RT	**SAMARGA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 301	(RS)	**1962** Nikolayev Shipyard "Nosenko"—Nikolayev 84,69 14,03 5,500 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7226964 GROY 357499 Df Esd Gc Pfd Rdr RT	**SAMARIA** ex Chrysantema-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 577** 4 722 12 180 **12 059** 6 915 —	**✠100A1** SS 12/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2	**1973**-2 Aalborg Vaerft A/S—Aalborg (198) 175,34(BB) 22,86 9,170/— 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref. In.16 356		Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) & rcv 0,89N/mm² (9kgf/cm Gen 4 × 692kW 440V 60Hz a.c. 23
5124069 H3VD 2100-71-B Df Esd Rdr RTh	**SAMARINDA** ex Westwhale 9-71 ex Fumi Maru No. 8-67 **Rivtow Straits Ltd.** Panama Panama	**452** 216 213	**100A1** TD 6/71 tug **LMC** EL (g) 1"U2	**1950** Hayashikane Zosen—Shimonoseki (765) 50,81 8,62 3,836 45,50 8,01 4,50 RFD 4,6 RW rf 787 BK 152 conv 71 5BH WB23t	**M Tug**		Oil 2SA 8Cy. 480 × 720 Hayashikane Zosen Shimono Gen 2 × 110kW 230V d.c. Fuel 140,0t (d.o.)
7357153 Rdr RT	**SAMARITAN** **Robin Shipyard (Pte.) Ltd.** Panama Panama	**401** 54 —	AB	**1975** Robin Shipyard (Pte.) Ltd.—Singapore (141) 3,960 37,34 9,01 4,50 1 dk	**TM Tug**		2 Vee Oil 4SA each 16Cy. 250 × 320 reverse reduction geared Niigata Eng. Co. Ltd.
5308615 UVPN M-21217 Df Esd Gc Rdr RT	**SAMARKAND** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1955** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 1 Ha (5,7 × 3,9) 1W Der 1(5)	HeCls. BC	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Lenin Fuel 833,0t (d.o.)-14,0pd 12.2
5308639 UNGB M-12044 Df Esd Gc Rdr RT	**SAMARKAND** **U.S.S.R.** Vladivostok U.S.S.R.	**1 571** 674 899	RS	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (735) 72,70 11,54 4,312 65,51 11,51 5,80 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 2,9) ER 4W Der 4(2)		Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben 10.7
5308641	**SAMARRA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**129** 58 —	✠Classed LR until 8/63	**1961**-8 Rolandwerft G.m.b.H.—Bremen (892) 25,99 6,35 1,524 21,75 6,00 2,90 RFD 9,5 1 dk rf nil	**TM Ferry** Tender		2 Oil 4SA each 8Cy. 175 × 220 with reverse reduction gear Masch. Augsburg-Nurnberg Augs
5280019 HO-5669 1602-71 Df Esd RT	**SAMARU** ex Pluto-76 **Samaru Shipping Inc.** Panama Panama	**486** 236 939	GL	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13269) 65,31 9,81 3,750 59,54 9,15 5,77 1 dk & S dk RW rf 51	**M General Cargo** 2 Ho 9,3 17,3 ER G.1 917 B.1 762 2 Ha (stl) (9,3 17,3 × 5,4) ER Der 4(3-5) 2(3)	OSD	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 230V Fuel (d.o.)
6513580 TUN2152 749 Df Pfd	**SAMATIGUILA** ex Douce Payse-77 **Andramer** Abidjan Ivory Coast	**129** 45 —	BV	**1964** Ch. Querrien—Locmiquelic *22,90* 6,86	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(1)		Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Fuel 26,0t 10.2
6715334 LMAN Gc Rdr RT	**SAMBAND** **Hardanger Sunnhordlandske D/S** Bergen Norway	**192** 73 —	(NV)	**1967** Haugesunds Slip A/S—Haugesund (9) 31,12 9,56 2,661 28,81 9,50 3,51 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	250P	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrik Rubbestad Fuel 16,5t (d.o.)-1,5pd

397335 WYT 325044 d Gc dr RT	**SAMBANG** **Marine Department, Kuching** Kuching Malaysia	**643** 317 163	✠**100A1** short international voyages ✠**LMC** EL H 1"U1 ✠ **LR class withdrawn**	**1975**-3 Vosper Thornycroft (Pte.) Ltd —Singapore (B.952) 45,50 11,79 2,001 41,15 11,59 4,88 2 dks rf 356 Coll BH to U dk 5 to 2nd dk WB76T	**TM Buoy & Supply Ship** Lighthouse Tender Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared 1 097kW (1 470bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 100kW 415V 50Hz a.c. 12kn
103095 RT	**SAMBAS** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 94		**1971** Robin Shipyard (Pte.) Ltd.—Singapore (42) AB 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 12kW Fuel 65,0t (d.o.) 11kn
368047 HHY Esd Pfd dr Tm/h/v	**SAMBEEK** **C. V. Scheepv. Onderneming 'Sambeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**1 600** 1 056 2 968	✠**100A1** SS 4/78 Ice Class 1 B ✠**LMC** EL (o) 1$\frac{5}{16}$"U2	**1974**-3 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (269) 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595t	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 sr geared 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
344376	**SAMBHAVI** **Visakhapatnam Port Trust** Madras India	**337** 130 120	✠**100A1** tug Visakhapatnam harbour service ✠**LMC** EL (H) C 124,0/27,0U1	**1979**-3 Hooghly Docking & Eng. Co. Ltd. —Calcutta (419) 36,33 9,22 3,612 32,03 8,50 5,01 1 dk rf 584 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared MAN Garden Reach Workshops India Gen 2 × 128kW 415V 50Hz a.c.
605436 LFZ C16446 Esd Rdr Tm/v	**SAMBI** ex Baden-76 **Karstein Solbak** Bergen Norway	**298** 202 822		**1966** A/S Trondhjems M/V—Trondheim (611) NV 58,37 10,04 3,436 53,01 10,00 5,67 P 7,1 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 38,4 ER G.1 876 B.1 627 2 Ha (stl) (8,9 × 6,2) (17,9 × 7,4) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 11kn
209314 RHK Esd T	**SAMBIRANO** ex Lippe **Cie. Malgache de Cabotage** Majunga Madagascar	**300** 184 480		**1956** Jadewerft G.m.b.H.—Wilhelmshaven (39) (BV) 47,60 8,54 2,680 43,64 8,51 3,00 P 10,4 F 4,9 1 dk	**M General Cargo** 1 Ho 25,9 ER G.629 B.595 1 Ha (21,7 × 5,4) ER 2W Der 2(1,75)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Fuel 27,5t 10kn
011450 HUC -25055 Esd Rdr T	**SAMBOR** **U.S.S.R.** Klaypeda U.S.S.R.	**802** 306 875		**1957** ............U.S.S.R. 63,10 10,01 3,712 RS 3,99 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.791 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
623133 O-8447 Esd dr Tm/h/v	**SAMBRE** **Cia. Naviera Castora** Panama Panama	**299** 193 452		**1965** N.V. Schpsw. "Appingedam"- —Appingedam (199) BV 46,39 7,62 2,591 42,60 7,57 2,82 1 dk RW	**M General Cargo** 1 Ho 29,3 ER G.716 B.660 1 Ha (22,4 × 4,7) ER Der 2(3)	Oil 4SA 5Cy. 240 × 260 251kW (336bhp) Kromhout Motorenfabrik Amsterdam Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel (d.o.) 9,75kn
629659 CHU dr RT	**SAMBU** ex Taiyo Maru No. 3-78 **C.V. Meredeka Corp.** Jakarta Indonesia	**996** 629 2 005		**1969** Murakami Hide Zosen K.K.—Hakata (73) NK 70,44 11,43 5,411 65,00 11,41 5,85 P 13,5 F 7,1 1 dk	**M Tanker** 4 Ta ER L.2 600	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Japan Gen 2 × 48kW 225V a.c. 10,75kn
025011 T	**SAMBU** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**320** — —		**1969** Robin Shipyard (Pte.) Ltd.—Singapore (21) BKI 23,63 6,30 1,994 21,34 6,25 2,67 1 dk	**TM Tug**	Oil 4SA 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 1 × 20kW 1 × 10kW 110V Fuel 78,0t (d.o.) 11kn
406162 MVA -17377 Esd Pfd dr RT	**SAMBURG** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 212** 6 144 17 125		**1976** Rauma-Repola Oy—Rauma/Raumo (237) RS 160,00 23,04 9,200 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.17 940 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
811358 UYZ -19034 Esd dr RT	**SAMED VURGUN** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683		**1959** ............U.S.S.R. 123,50 16,01 4,395 RS 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 110 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
125366 OME -24478 Esd	**SAMED VURGUN** **U.S.S.R.** Baku U.S.S.R.	**696** 342 180		**1956** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 RS 53,37 4,09	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 9kn

5319456 346-P	**SAMEGO** ex Kakapo-67 ex Selat Durian-65 ex Antonia-60 ex Anton-59 ex Soon Lee-59 ex Puntjak-59 ex Pertama-58 ex Elsie Moller-51 ex FS 186 ex FP 186 **Cia. de Navegacion Hilton S.A.** Panama Panama	*555* *260* 495	(AB) Classed LR until 6/65	**1944** Higgins Industries Inc.—New Orleans, La (52) 54,84 9,76 3,131 50,68 4,35 F 8,0 1 dk	**TM General Cargo** G.759 B.691 4W Der 2(5) 2(1,5)	2 Oil 4SA each 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove Ci Fuel 42,5t
7351654 CSAO Df Esd Gc Rdr RT	**SAMEIRO** ex Alfa Zoria-77 **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**6 784** 3 801 10 752	 AB RI	**1977** Cant. dell 'alto Adriatico—Trieste (206) 142,42 7,601 133,41 18,01 9,76 P 103,4 B 10,4 F 10,1 1 dk	**M Tanker** 17 Ta ER L.(oil) 15 000	Oil 4SA 12Cy. 370 × 400 geared to sc shaft 4 028kW (5 400bhp) Klockner-Humboldt-Deutz Gen 2 × 335kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 680,0t (d.o.)-18,0pd
7001077 OXSV Df Esd Gc Rdr RT	**SAMENWERKING** **Manfred Jensen P/R** Hjerting Denmark	**146** 57 —		**1968** N.V. Scheepswerf Haak—Zaandam (911) 27,46 6,63 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 671kW (900bhp) NE 72 N.V. Mach. "Bolnes" Krim Fuel (d.o.)
5254589	**SAMER** ex Wubbina-74 ex Noordster-69 ex Jupiter-54 **N. Khoury & Sleiman Abou-Korch** Beirut Lebanon	**295** 156 330	 (BV)	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (169) 47,86 6,99 2,242 43,08 6,94 2,54 P 11,0 F 4,9 1 dk R len 60	**M General Cargo** 1 Ho 19,9 ER G.411 B.382 2 Ha (8,8 7,7 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 220 × 380 112kW (150bhp) NE 66 Appingedammer Brans Appinge Fuel 11,0t (d.o.)
5102798 LKGB Df Esd Gc Rdr RT	**SAMFROST** ex Elshout-72 **A/S Samfrost** Ragnvald Helland Stavanger Norway	**494** 287 1 070	**✠100A1** SS 6/78 Ice class 2 **✠LMC** EL m	**1961**-7 N.V. Schps. Gebr. van Diepen —Waterhuizen 68,64 10,32 3,976 62,26 10,20 6,18 F 7,4 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB256t	**M General Cargo** OSD Mchy.aft G.2 051 B.1 872 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amster Fuel 90,5t (d.o.)
5075830 SYJY 5265 Df Esd Gc Rdr	**SAMI** ex Kallimachos-79 ex Michael Angelos-76 ex Captain Lemos-73 ex Clearton-68 **Derrynane Bay Shipping Co. Ltd.** Universal Marine Enterprises S.A. Piraeus Greece	T.Mk **5 734** 3 398 — **8 321** 5 274 12 575	**✠100A1** SS 5/77 **✠LMC** EL c†	**1960**-2 Short Bros. Ltd.—Pallion, Sunderland (539) 145,14 18,37 —/8,522 136,40 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to Udk 6 to 2nd dk WB2331t incl. DTmf358t	**M General Cargo** 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0) Der 4(10) 8(5)	Oil 2SA 3Cy. 670 × 1340 exhaust 2 350kW (3 150bhp) N.E. Eng. Co. Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 40kW 110V d.c. Fuel (d.o.)
5089623 Df Esd Rdr RTm/h	**SAMI** ex Capitaine Cook-78 ex Jacques del Mar II-69 ex Sletbay-67 ex Diana-67 **Kingfish Shipping Ltd.** Nukualofa Tonga	**1 331** 615 1 981	 BV	**1948** Eriksbergs M/V A/B—Goteborg (370) 80,42 12,25 5,074 74,83 12,20 1 dk & S dk RW rf 76	**M General Cargo** OSD 6P Ref 4 Ho 9,8 12,8 9,8 18,3 G.3 341 B.3 091 In.437 4 Ha (6,7 7,9 5,4 9,1 × 4,8) 8W Cr 2(3) Der 1(20) 2(5) 4(3)	Oil 2SA 5Cy. 500 × 900 865kW (1 160bhp) Eriksbergs M/V A/B Goteb Gen 2 × 100kW 220V d.c. Fuel 171,5t (d.o.)
5388366 T37 Df Esd RTm	**SAMI** ex Westersingel-73 ex Kolga-70 ex Westersingel-64 **Mohamed El Moubayed T.R. & Co.** Tripoli Lebanon	**470** 210 718	 BV	**1953** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1226) 48,44 8,21 3,239 43,52 8,16 4,12 P 13,2 RQD 15,0 B 14,1 F 7,7 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 27,9 G.850 B.793 2 Ha (9,6 × 4,5) (9,9 × 4,8) Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Fuel (d.o.)
7389924 Rdr RT	**SAMI AKBULUT** **Denizcilik Bankasi T.A.O.** D.B. Sehir Hatlari Isletmesi Istanbul Turkey	**810** — 180		**1977** Denizcilik Bankasi T.A.O.—Halic (190) 58,22 11,03 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Netherl
6704842 GYOA 365818 Df Esd Gc Pfd Rdr RTm/h/v	**SAMIA** ex Elena-79 ex Star Procyon-74 ex Heering Susan-69 **Pluto Ltd.** Sir William Reardon Smith & Sons Ltd. Cardiff United Kingdom	T.Mk **8 277** 4 505 13 315 **11 893** 6 832 15 764	**✠100A1** CS 11/76 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL g† $2\frac{5}{16}$"U2	**1967**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (920) 155,53 21,72 8,230/9,202 146,34 21,65 12,40 P 47,0 F 11,9 2 dks RW rf nil 7BH WB2030t incl. Comb. btm & STs in holds 1792t	**M General Cargo** 4P G.24 918 B.22 158 5 Ha (stl) (11,2 11,2 11,2 31,0comb. 8,8 × 10,5) ER 12W Der 1(100) 1(30) 12(10)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Frd. Krupp Masch. Abt. Dieselmotoren 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 2 × 350kW 1 × 208kW 440V 60Hz a.c. Fuel 1 496,5t (hvf)-35,5pd
7509794 Esd Pfd RT	**SAMIA** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**127** 34 —	 (NK)	**1975** Ishimura Zosen—Kimaishi (119) 30,00 1,448 27,61 5,80 2,75 1 dk	**TM Research** Launch	2 Oil 4SA each 6Cy. 160 × 210 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.
7209473	**SAMIA** **Concord Petroleum Corp.** Monrovia Liberia	**30** — —	**✠100A-** SS 3/76 Marsa El Brega— Benghazi coasting service **LMC** EL (A) $\frac{1}{2}$"U1	**1972**-3 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 14,10 4,40 2,49 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Oil 2SA 12Cy. 108 × 127 269kW (360bhp) General Motors Corp. Detroit Gen 1 × 2kW 1 24V d.c.
5308768 EBZE 7915 Df Esd RT	**SAMIEIRA** **Motopesqueros de Altura Reunidos S.A. (M.A.R.)** Vigo Spain	**207** 101 —	 BV	**1959** Hijos de J. Barreras S.A.—Vigo (1083) 33,51 6,05 3,315 28,96 6,01 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 61,0t (d.o.)

SAMIOS ex Elster-68 **Chion Shipping Co. Ltd.** Piraeus Greece	**408** 181 — **696** 460 1 001	GL	**1958** Adler Werft G.m.b.H.—Bremen (14) 59,54 9,05 2,699/3,810 54,03 9,00 4,91 P 13,2 B 7,7 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD Ref 1 Ho 25,1 ER G.1 214 B.1 172 In.41 1 Ha (stl) (25,1 × 5,1) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 43,5t (d.o.) 11,25kn
SAMIR ex Capo Mimosa-77 **Petromar S.A.** Compagnie Marocaine de Navigation (COMANAV) Casablanca Morocco	**51 543** 36 815 90 654	BV RI ✠Classed LR until 25/8/78	**1977** Cantieri Navali Riuniti—Ancona (280) 257,00 37,88 13,845 244,30 37,81 18,27 P 8,9 F 18,6 1 dk rf nil	**M Tanker** 13 Ta ER L.111 246 Der 2	Oil 2SA 8Cy. 900 × 1600 15 591kW (20 900bhp) Cantieri Navali Riuniti Ancona Gen 1 × 1150kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Fuel 319,0t (d.o.) 3 954,5t (hvf) 16kn
SAMIR ex Hidayah-64 **Al Rashed Industrial & Contracting Co.** Kuwait Kuwait	**209** 11 89	✠Classed LR until 8/66	**1949**-4 Scott & Sons—Bowling (386) 33,58 7,17 2,210 31,53 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 7,5kn
SAMIR I ex Hildegard-70 **Qasem Jamil Al-Rijjal** Panama Panama	**1 352** 830 1 727	GL	**1958** Elsflether Werft A.G.—Elsfleth/Weser (315) 72,07 11,28 5,284 66,73 11,21 6,41 P 18,6 F 10,1 2 dks RW	**M General Cargo** CSD Ref In.1 750 2 Ha (stl) (each 8,3 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 420 × 660 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Koln Fuel 127,0t (hvf) 12,5kn
SAMJOHN GOVERNOR **Compania Naviera Aisdimitris S.A.** Piraeus Greece	T.Mk **7 356** 5 144 15 193 **11 505** 8 610 19 141	**✠100A1** SS 5/76 strengthened for heavy cargoes, Container cargoes in holds, 'tween decks & on U dk & hatch covers **✠LMC** **UMS** EL Ct 2⅜"U2	**1972**-4 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (117) 147,20 22,92 8,573/10,011 138,64 22,85 13,72 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2087t	**M General Cargo** 5 Ho 18,5 26,9 13,8 14,7 29,3 ER G.27 812 B.25 831 7 Ha (stl) (6,8 × 7,6) (19,5 19,5 21,4 21,4 19,5 19,5 × 7,7) ER 5W Cr 3(20) Der 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Newcastle upon Tyne AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,80N/mm^2 (115lbf/in^2) Gen 3 × 374kW 450V 60Hz a.c. Fuel 1 315,0t (hvf) 17kn
SAMJOHN MARINER **Agios Nikolas Shipping Corp.** Piraeus Greece	**29 560** 24 240 54 270	NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (862) 218,85 30,56 12,548 205,49 30,48 17,00 1 dk	**M Bulk Carrier** 7 Ho 22,3 26,2 19,2 27,1 19,2 25,5 20,8 ER G.70 560 B.61 620 7 Ha (stl) (12,0 16,2 12,0 16,2 12,0 16,2 12,0 × 12,9) ER Cr 5(15)	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 560kW 450V 60Hz a.c. Fuel 2 872,5t (hvf) 16kn
SAMJOHN PIONEER **Compania Naviera Aisgiannis S.A.** Piraeus Greece	T.Mk **7 356** 5 144 — **11 505** 8 609 19 121	**✠100A1** SS 11/76 strengthened for heavy cargoes, Container cargoes in holds, 'tween decks & on U dk & hatch covers **✠LMC** **UMS** EL Ct 2⅜"U2	**1972**-1 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (112) 146,95 22,92 8,573/9,995 138,64 22,85 13,72 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2087t	**M General Cargo** 5 Ho 18,5 26,9 13,8 13,8 29,4 ER G.27 812 B.25 831 7 Ha (stl) (6,8 × 7,6) (19,5 19,5 21,4 21,4 19,5 19,5 × 7,7) ER 5W Cr 3(20) Der 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Newcastle upon Tyne AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 374kW 450V 60Hz a.c. Fuel 1 315,0t (hvf) 17kn
SAMKA **Arne Flyvbjerg P/R** Norresundby Denmark	**150** 69 240	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (69) 33,51 6,51 3,023 30,48 6,48 1 dk RW BK 119	**Aux M General Cargo** Galleas Mchy.aft 1 Ha (12,8 × 4,0) 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 10kn
SAMLEI **Paradip Port Trust** Calcutta India	**265** 0 —	**✠100A1** tug for service at paradip **✠LMC** EL (d) 1"U1	**1974**-3 East Bengal Eng. Works—Calcutta 33,53 8,59 3,506 30,48 8,39 4,27 1 dk rf 762 4BH WB14T	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 reverse reduction geared MAN N.V. Wilton-Fijenoord Schiedam Gen 2 × 56kW 230V d.c.
SAMMAN I ex Edda-77 ex Prinsengracht-73 **Abdul Rahman Hamade** Limassol Cyprus	**500** 328 1 140	**✠100A1** SS 8/76 Ice Class 2 **✠LMC** EL m 1¼"SQ	**1964**-2 N.V. Bodewes Schps. —Martenshoek (470) 68,92 10,49 3,969 62,57 10,39 6,15 Ba 11,0 F 8,3 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB277t	**M General Cargo** OSD 1 Ho 43,9 ER G.2 305 B.2 127 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterdam Fuel 109,5t 11kn
SAMOA **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 771	**✠100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty, or hold Nos. 2 & 4 may be empty **✠LMC** **UMS** EL (Ht) 666,0/62,0U3	**1978**-6 A/S Nakskov Skibsvaerft—Nakskov (217) 159,42(BB) 24,85 10,586 150,02 24,77 14,03 P 29,6 F 11,6 1 dk, 2 dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T, incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.29 382 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' 9 Ha (stl) (13,5 × 10,6) (20,7p&s × 9,0) (13,4p&s × 9,0) (20,7p&s × 9,0) (13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2) AuxB (ex.g) 0,84N/mm^2 (8,5kgf/cm^2) Gen 4 × 560kW 450V 60Hz a.c. Fuel 268,0t (d.o.) 1 102,0t (hvf)-35,5pd 16kn
SAMOA ex Zubenelgenubi-74 ex Makkum-72 **Samoa Shipping S.A.** Panama Panama	**381** 225 485	BV	**1952** C. Amels & Zoon Scheepswerf —Makkum (191) 48,47 7,75 2,763 44,76 7,68 3,89 P 8,3 RQD 4,3 F 6,1 1 dk RW rf nil len 63	**M General Cargo** 1 Ho 28,1 ER G.586 B.545 2 Ha (10,7 12,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 167kW (224bhp) Klockner-Humboldt-Deutz Koln Fuel 25,5t (d.o.) 9kn

7509938 JRYC 115859 Df Esd Gc Rdr RT	**SAMOA MARU** **Aizawa Kaiun K.K.** Tokyo Japan	**10 730** 5 339 15 698	NK	**1976** Kyokuyo Zosen Tekko K.K. —Shimonoseki (279) 141,51 20,45 9,437 131,50 20,41 13,70 P 26,6 F 11,0 1 dk	**M General Cargo** G.19 801 B.19 680 4 Ha (stl) (14,0 × 8,3) (14,0 14,0 14,0 × 11,2) ER Der 4(10)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.
7300760 OYQJ Df Esd Gc Pfd Rdr RT	**SAMOAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	T.Mk **5 915** 3 125 8 941	**✠100A1** SS 8/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2"U3	**1973**-7 Aalborg Vaerft A/S—Aalborg (201) 145,47(BB) 21,06 8,795 133,10 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. Side doors 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 12 160kW (16 300bhp) A/S Burmeister & Wain's Maskin- Skibsbyggeri AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 692kW 450V 60Hz a.c.
7115751 EWTW M-28227	**SAMOBYTNNY** **U.S.S.R.** Nevelsk U.S.S.R.	**169** 40 93	RS	**1971** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7302706 Df Esd Rdr RT	**SAMODRA No. 2** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**112** 43 —		**1973** Nichiro Zosen—Hakodate (316) 27,61 24,01 5,90 2,54 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.
7302718 Df Esd Rdr RT	**SAMODRA No. 3** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**112** 43		**1973** Nichiro Zosen—Hakodate (317) 27,61 24,01 5,90 2,54 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.
7028776 EWFE M-28213	**SAMOLYUBIVYY** **U.S.S.R.** Nevelsk U.S.S.R.	**169** 40 93	RS	**1970** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7119305 EWTZ M-28230	**SAMOOTVERZHENNYY** **U.S.S.R.** Nevelsk U.S.S.R.	**169** 40 93	RS	**1971** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
6603218 SYCT 15 Df Esd Gc Rdr RT	**SAMOS** ex Despina C.-68 **Samos Maritime Corp.** Samos Greece	**17 208** 11 664 28 153	AB	**1966** Oresundsvarvet A/B—Landskrona (200) 185,25 24,06 9,821 176,23 24,01 14,23 P 28,4 F 20,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER B.32 791 7 Ha ER	Oil 2SA 7Cy. 760 × 1500 7 087kW (9 500bhp) A/B Gotaverken Fuel 2 916,0t
5145350 SV3736 3665 Df Esd Rdr RTm	**SAMOS** ex Hegg-70 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**758** 366 1 368	NV	**1957** Haugesund M/V A/S—Haugesund (16) 62,21 9,61 4,477 57,33 9,59 5,14 1 dk rf nil len 66 -	**M Tanker** 8 Ta ER L.1 388	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Gen 2 × 25kW 110V d.c. Fuel 87,5t (d.o.)-3,0pd
5308885 1016 RT	**SAMOS** ex Aetos **Barbate, Papadaki &** **Hatzidimitriou** Piraeus Greece	**147** 73 —		36,48 6,28 ... ... 1 dk R	**Iron M General Cargo**	Oil 4DA 4Cy. 149kW (200bhp) E made— fitted47 Ansaldo Stab. Mecc. Fuel (d.o.)
5282902 5BUF 321420 Df Esd Gc Pfd Rdr RT	**SAMOS FAITH** ex Porto-73 **Nelapa Shipping Co. Ltd.** Limassol Cyprus	**1 380** 771 2 150	GL	**1956** Werft Nobiskrug—Rendsburg (586) 72,01 10,85 5,792 64,01 10,83 6,56 P 17,1 F 6,4 2 dks RW	**M General Cargo** CSD G.2 469 B.2 283 3 Ha ER 6W Der 1(15) 6(3)	Oil 4SA 7Cy. 400 × 500 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Fuel 142,0t
6828935 SV3006 5192 Df Esd Gc Rdr RTh	**SAMOS FORTUNE** ex Thorhagen-73 **Samos Fortune Co. Ltd.** Piraeus Greece	**1 591** 1 048 3 350	GL	**1968** Werft Nobiskrug—Rendsburg 94,32 13,54 5,303 85,48 13,47 6,30 P 22,0 F 13,2 1 dk	**M Tanker** Oil Chemical 16 Ta ER L.3 447 HeCls. C	Oil 4SA 6Cy. 400 × 450 2 499kW (3 350bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 400V 50Hz a.c. Fuel 386,0t (d.o.)-13,5pd
6704969 SV3014 5193 Df Esd Gc Rdr RTm	**SAMOS PEARL** ex Wandrahm-74 **Samiaki Naftiliaki S.A.** Piraeus Greece	T.Mk **1 506** 852 2 664	GL	**1966** Werft Nobiskrug—Rendsburg (649) 97,21 13,21 4,827 88,40 13,14 7,90 B 11,9 F 8,9 2 dks	**M General Cargo** 2 Ho 27,5 21,4 ER G.5 460 B.5 080 3 Ha (stl) (10,8 × 8,5) (13,5 19,5comb. × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 140kW 1 × 80kW 380V 50Hz a.c. Fuel 273,5t (hvf)

4259	**SAMOS PROGRESS** ex Santa Amalia-77 **Ionian Endurance Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**9 000** 6 200 15 139	AB	**1972** Austin & Pickersgill Ltd.—South Dock, Sunderland (437) 141,00 20,45 8,859 134,17 20,43 11,74 F 14,4 2 dks	**M General Cargo** CSD 5 Ho 21,4 29,7 11,4 22,8 24,3 G.21 727 B.19 901 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend
4929	**SAMOS SEA** ex Golar Fruit-77 **Ionian Beach Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**5 687** 3 156 6 188	NV	**1965** A/S Framnaes M/V—Sandefjord (168) 128,05 17,10 7,773 118,88 17,07 11,28 3 dks, 4th dk in Nos. 1 & 2 holds RW	**M General Cargo** Ref. 2P 5 Ho 23,4 18,5 16,9 23,4 22,0 In.7 320 4 Ha (stl) (7,3 7,0 7,3 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 432kW 450V 60Hz a.c. Fuel 1 348,5t (hvf) 19kn
2848	**SAMOS SKY** ex Santa Rosa-76 **Alexmar Maritime Corp.** Piraeus Greece	**6 246** 3 561 9 801 **8 517** 5 544 10 985	GL	**1954** Howaldtswerke Hamburg A.G. —Hamburg (889) 146,08 18,70 7,519/8,052 134,50 18,60 8,34 P 15,0 F 13,8 1 dk & S dk RW	**M General Cargo** OSD/CSD 6P 5 Ho 19,1 19,6 16,1 ER 20,2 19,9 G.16 334 B.15 188 5 Ha (stl) (11,2 14,3 × 6,1) (11,2 × 6,1) ER (11,2 11,2 × 6,1) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 186kW 1 × 141kW 220V d.c. Fuel 159,5t (d.o.) 640,0t (hvf) 12,75kn
5746	**SAMOS STORM** ex Golar Tryg-77 **Ionian Chance Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	T.Mk **4 240** 2 251 6 172 **5 775** 3 185 —	NV	**1965** A/S Framnaes M/V—Sandefjord (169) 128,05 17,10 7,767/— 118,88 17,07 11,28 3 dks, 4th dk in Nos. 1 & 2 holds rf 246	**M General Cargo** Ref. Ice strengthened 4 Ho 20,5 16,9 15,5 22,1 In.7 105 4 Ha (stl) (7,7 7,4 7,4 7,4 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 356,5t (hvf)-30,5pd 19kn
2536	**SAMOS SUN** ex Lake Eyre-75 **Fontana Shipping Inc.** Greece	T.Mk **6 651** 2 645 8 397	✠**100A1** SS 6/75 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL dt 2 5/16"SQ	**1961**-9 Eriksbergs M/V A/B—Goteborg (535) 149,05 18,98 8,541 137,62 18,90 12,12 F 16,5 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 483 DK fwd 7BH WB2373t incl. Tunnel tanks 1069t	**M General Cargo** Ref. 4P 5 Ho 18,9 18,4 19,9 22,4 18,4 In.10 350 5 Ha (stl) (7,2 11,2 11,2 11,2 11,2 × 6,0) 10W Cr 3(3) Der 1(25) 10(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm² (71lbf/in²) Gen 3 × 370kW 750V 60Hz a.c. Fuel 1 684,5t (hvf)-41,5pd 18,5kn
4179	**SAMOTHRACE** ex Petit Moussaillon-74 **Jules Talleux** Pecheries des Flandres S.A. Grand Fort Philippe France	**473** 180 —	(BV)	**1964** Beliard-Murdoch S.A.—Ostende (C.190) 50,02 9,30 44,71 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.310 3 Ha (each 2,3 × 1,0) ER	Oil 4SA 8Cy. 320 × 450 727kW (975bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 2 × 40kW 220V d.c. Fuel 135,0t (d.o.) 13,5kn
9333	**SAMOTLOR** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1975** Rauma-Repola Oy—Rauma/Raumo (230) 160,00 23,04 9,170 148,01 23,02 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.17 940 1 Ha (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 8 206kW (11 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7414	**SAMOTLOR** **U.S.S.R.** Kaliningrad U.S.S.R.	**720** 204 350	RS*	**1973** ..............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
7871	**SAMPION** ex Champion-66 **Poduzece 'Luka'** Rijeka Yugoslavia	**465** 63 274	JR ✠Classed LR until 5/67	**1954**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (409) 39,83 10,77 4,141 36,58 10,06 4,50 1 dk RW BK 152	**TS Tug** 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	T 6Cy. (2) 356 (2) 635 & (2) 1016 × 635 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 2 × 20kW 110V d.c. Fuel 112,0t (o.f.) 11,5kn
1865	**SAMPIT** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 94	AB	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (40) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
8938	**SAMPO** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**2 730** 321 3 597		**1960** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (368) 74,68 17,40 6,401 69,12 17,38 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 connected to 2 elec. motors Sulzer Wartsila-Vasa M/V Vasa 2 propellers aft, 2 fwd Fuel 474,5t (d.o.)-29,5pd
5401	**SAMPO** **U.S.S.R.** Murmansk U.S.S.R.	**633** 222 318	RS	**1970** ..............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7538	**SAMPSON SERVICE** **Sea Service Inc.** Panama Panama	**295** 201 —	AB	**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (456) 4,192 51,69 12,20 4,88 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 99kW Fuel 384,0t (d.o.)

5308940 PKVI 8	**SAMPURNA I** ex Sumpurna-55 **Selamat Shipping Co. Ltd.** Surabaya Indonesia	**152** 81 169		**1953** Galangan Kapal "Sumber Bhaita"- —Surabaya *31,80* 6,13 2,52 1 dk	**M General Cargo** 2 Ha (6,4 4,5 × 7,0) Der 1(3)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) NE 60 Klockner-Humboldt-Deutz Gen 1 × 7,5kW 220V d.c. Fuel (d.o.)
6418637 YBTB 227 Df	**SAMPURNA III** Launched as Pulau Pajunga **Selamat Shipping Co. Ltd.** Surabaya Indonesia	**250** 115 200	BKI	**1965** P.N. Dok dan Perkapalan—Surabaya (415) 42,68 6,89 2,744 38,00 6,84 1 dk	**M General Cargo** 2 Ha (each 5,5 × 3,1) ER Der 2(2)	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) Masch. Augsburg-Nurnberg Gen 1 × 16kW 110V Fuel 24,5t (d.o.)
5120245 PKYY 3599 Df Esd Rdr RT	**SAMPURNA V** ex Frans W-70 ex Superior Importer-69 ex Frans-W-67 **Selamat Shipping Co. Ltd.** Surabaya Indonesia	**396** 239 500	BKI BV	**1957** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (13) 48,98 7,93 2,801 45,09 7,78 3,26 P 13,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.786 B.739 2 Ha (each 10,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim Gen 1 × 10kW 110V Fuel 30,5t (d.o.)
7370806 ATJV 1543 Df Esd Gc Pfd Rdr RT	**SAMRAT ASHOK** ex Gautama Buddha-74 **The Shipping Corporation of India Ltd.** Bombay India	**72 583** 46 547 129 513	AB	**1974** Mitsubishi Heavy Industry Ltd. —Hiroshima (240) 261,02 40,67 17,577 247,00 40,59 23,98 1 dk rf nil	**M Bulk Carrier** 9 Ho ER 9 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 770kW Fuel 6 957,0t
5189526 FHSK 10 Df Esd Pfd Rdr RT	**SAMRUAJ PRAMONG 1** ex Kittikachorn **Government of The Kingdom of Thailand** Bangkok Thailand	**131** 33 —	BV	**1962** Niigata Eng. Co. Ltd.—Niigata (358) 35,69 5,90 2,210 ... ... 1 dk	**M Fishing** Side-fishing 1 Ha (0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 24,5t
7115933 EWPE M-27417 Df Esd Gc Rdr RT	**SAMSHIT** **U.S.S.R.** Murmansk U.S.S.R.	**2 833** 1 059 1 150	RS	**1971** ..............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 4,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller
5308988 301333	**SAMSON** **Mersey Docks & Harbour Co.** Liverpool United Kingdom See Register of Offshore Units	**974** 376 264	**✠100A1** SS 3/77 floating crane **✠LMC** EL (n) $1\frac{5}{16}$"SQ	**1960**-3 Simons-Lobnitz Ltd.—Renfrew (1155) 55,76 17,51 2,667 52,74 17,07 3,81 1 dk rf nil 5BH	**TD-E Floating Crane** Mchy.aft Cr 1(60)	2 Vee Oil 4SA each 12Cy. 248 × 267 1 343kW (1 800bhp) driving 2 gen 340kW 440V d.c. connected to 2 motors each of 298kW (400shp) Davey, Paxman & Co. Ltd. Gen 2 × 300kW 200V d.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)
5308990	**SAMSON** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Sri Lanka	**310** — —		**1902** Bow, McLachlan & Co. Ltd.—Paisley (165) *35,06* 7,95 3,658 ... ... R	**TS Tug** 1W	C 4Cy. (2) 508 & (2) 1067 × 610 Bow, McLachlan & Co. Ltd. Fuel 81,5t (c)
7351977 JI2793 115730 Rdr	**SAMSON** **Shinpo Kaiun K.K.** Osaka, Japan Osaka Pref.	**273** 94 —		**1974** Matsuura Tekko Zosen—Higashino (236) 33,00 9,63 28,99 9,61 4,30	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
6709919 Df Esd Gc Rdr RT	**SAMSON** **Zarzad Portu Szczecin** Szczecin Poland	**227** 61 —	PR	**1966** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B66/02) 31,70 9,00 3,252 3,66 1 dk	**M Tug** Ice strengthened	Oil 2SA 5Cy. 480 × 700 Z.U.T. "Zgoda" Gen 2 × 80kW 400V a.c.
7200867 WX7641 505922 Df Esd Gc Pfd Rdr RT	**SAMSON** **Caribe Tugboat Corp.** San Francisco, Ca United States of America	**190** 88 —	AB	**1966** Pacific Coast Eng. Co.—Alameda, Ca 9,45 4,496 35,13 9,40 5,03 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 reverse reduction geared General Motors Corp. Gen 2 × 60kW a.c. Fuel 492,0t (d.o.)
7512040 Df Esd Gc Pfd Rdr RT	**SAMSON** Launched as Tab **Equilease Corp.** New Orleans, La United States of America	**170** — —	AB (Class cont.)	**1979** Avondale Shipyards Inc.—Harvey, La (143) 5,335 33,74 10,67 5,77 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 14Cy. 225 × 30 geared to sc. shafts B&W Alpha-Diesel A/S Frederi
5309011 Rdr RT	**SAMSON** ex ST 702 **Sotramar** Sfax Tunisia	**140** 0 —	BV	**1942** Enterprise Eng. & Fdry Co.—San Francisco, Ca *24,75* 7,07 ... ... 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francis Fuel (d.o.)
5309023 WB2448 226060 Df Rdr RT	**SAMSON** **Forster Towing & Transportation Co. Inc.** New York, NY United States of America	**138** 93 —		**1926** Spedden SB. Co.—Baltimore, Md 26,52 6,41 ... ... 1 dk R	**M Tug**	Oil 6Cy. ....

09322	**SAMSON DIVER** ex Samuel Ugelstad-76 **Samson Diver A/S** Stavanger Norway See Register of Offshore Units	**12 929** 4 745 —	✠**100A1** SS 4/76 helicopter platform ✠**LMC** EL (H†)	**1956**-6 Furness S.B. Co. Ltd.—Haverton Hill (472) 143,29 26,62 8,833 131,07 26,52 13,87 P 38,8 F 25,3 1 dk RW rf 102 shortened 76 conv Tanker 77 9BH	**S Diving Maintenance Support** for offshore installations Mchy.aft	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Richardson, Westgarth Hpl 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,66N/mm^2 (675lbf/in^2) hs2332,3 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 500kW 3 × 204kW 450V 60Hz a.c. Fuel 3 573,5t (o.f.)-73,0pd 15,5kn
03635	**SAMSON SCAN** **Rederi K/S Bulk Tramp** Blaesbjerg & Co. K/S Arhus Denmark	**3 932** 1 916 6 650	NV	**1976** Martin Jansen Schiffswerft u. Mfbk. —Leer (143) 94,49 (BB) 17,02 7,900 84,99 17,00 9,99 F - 2 dks rf nil	**M General Cargo** Heavy load Ice strengthened 1 Ho 51,9 ER G.7 372 B.7 324 TEU 192 C.Ho 152/20′ C.Dk 40/20′ 1 Ha (stl) (51,9 × 12,9) ER Cr 1(10) Der 2(150) 2(10)	Oil 4SA 16Cy. 280 × 320 geared to sc. shaft 2 148kW (2 880bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 156kW Controllable pitch propeller 14kn
09047	**SAMSUN** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**6 543** 3 558 2 875	✠**100A1** SS 6/76 with freeboard ✠**LMC** ✠**Lloyd's RMC** EL (a†) $2\frac{3}{8}$″	**1951**-1 S.A. Ansaldo—Genoa (899) 132,04 17,35 5,722 121,01 17,30 10,32 B 52,8 F 25,3 3 dks RW Coll BH to U dk 8 to 2nd dk WB945t incl. Tunnel tanks 273t DTf64t	**TS Passenger/General Cargo** CSD Ref 406bth P 3 Ho 14,4 17,9 18,9 G.2 201 B.2 005 In.287 3 Ha (3,8 × 2,7) (5,0 × 3,8) (5,0 × 3,7) 6W Cr 2(5) 1(3) 3(2) Der 1(15)	4 S Turb dr geared to 2 sc. shafts 6 565kW (8 800shp) S.A. Ansaldo Genoa ✠ 2 NWTB 11/64 3,28N/mm^2 (475lbf/in^2) Spt 380,0°C 2,95N/mm^2 (427lbf/in^2) (hs891,7) Gen 3 × 350kW 115V d.c. Fuel 630,0t (o.f.) 16,5kn
25261	**SAMSUN PUNWANG** ex Loroma No. 1-79 ex Yamoto Maru No. 21-75 ex Dalsen Maru No. 5-72 ex Yozui Maru-69 ex Shoho Maru No. 2-68 **Samsun Pungwang Ltd., Partnership** Bangkok Thailand	**1 781** 916 2 874	NK	**1959** Hashihama Zosen—Imabari (71) 85,40 11,74 5,500 79,00 11,69 6,10 P 18,0 F 9,2 1 dk RW len 72	**M Tanker** 8 Ta ER L.3 320 HeCls. BC	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 35kW 120V d.c. Fuel 178,0t (hvf)-6,5pd 10,5kn
44392	**SAMTREDIA** **U.S.S.R.** Batumi U.S.S.R.	**1 725** 567 1 625	RS	**1969** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
309059	**SAMUDERA** **Government of The Republic of Indonesia** Lembaga Penelitian Laut Jakarta Indonesia	**191** 74 —	BKI ✠Classed LR until 9/58	**1952**-8 F. Smit v/h Smit & Zoon—Foxhol (113) *36,00* 6,53 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Research/Fishing**	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Gen 1 × 20kW 110V Fuel (d.o.)
402298	**SAMUDRA** **Calcutta Port Trust** Calcutta India	**1 993** 522 —	IRS ✠LR class withdrawn-Owner's request 23/2/79	**1964**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (385) 83,62 13,31 4,744 76,21 13,26 7,17 1 dk, 2nd dk except in mchy. space, 3rd dk in fwd hold RW rf 991	**TM Pilot Tender** 25P	2 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr reverse gears 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 175kW 220V d.c. Fuel 211,5t (d.o.)
167724	**SAMUDRA DAYA** ex Mahabir-77 ex Jag Shanti-73 **Pent-Ocean Steamships Pvt. Ltd.** Bombay India	**6 511** 3 539 10 863 **9 069** 5 525 13 352	✠**100A1** SS 3/75 DTma—vegetable oil ✠**LMC** EL dt $2\frac{3}{16}$″SQ	**1962**-3 Hitachi Zosen (Hiroshima Works) —Innoshima (3906) 149,26 18,85 8,014/9,119 138,00 18,80 11,87 RAD 9,2 F 14,7 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB1811t Tunnel tanks 309t	**M General Cargo** OSD/CSD 5 Ho 17,9 23,6 24,0 16,7 18,8 5 Ha (stl) (10,2 15,1 13,5 14,4 9,1 × 7,0) Der 1(50) 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) Gen 3 × 240kW 450V 50Hz a.c. Fuel (hvf)
235771	**SAMUDRA DEVI** Launched as Norad **Government of The Republic of India (Integrated Fisheries Project)** Cochin India	**194** 78 —	NV	**1973** Sigbjorn Iversen M/V—Flekkefjord (22) 27,28 8,06 4,134 23,98 8,03 1 dk rf 1092 BK 127	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (3,5 × 2,5) ER	Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
528922	**SAMUDRA DJAJA I** **P.T. Pelayaran Lokal Duta Samudra** Jakarta Indonesia	**187** 99 —		**1970** P.T. Menara—Tegal ... ... 32,49 6,81 2,52 1 dk	**M General Cargo** Mchy.aft	Oil 149kW (200bhp) B&W .... Gen 1 × 9kW 115V
513903	**SAMUDRA No. 17** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —		**1975** Fujishin SB. Co.—Kamo, Shizuoka Pref. (267) 27,82 5,92 2,210 23,80 5,90 2,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
513915	**SAMUDRA No. 18** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —		**1975** Fujishin SB. Co.—Kamo, Shizuoka Pref. (268) 27,82 5,92 2,210 23,80 5,90 2,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osaka

7513927 Esd Rdr RT	**SAMUDRA No. 19** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —		**1975** Fujishin SB. Co.—Kamo, Shizuoka (269) Pref. 27,82 5,92 2,210 23,80 5,90 2,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.
7356965	**SAMUDRA SATU** **Samudra Transportation Co.** Malaysia	**120** — 199		**1974** Hiap Tye—Sibu 1,651 30,46 6,71	**M Tanker**	Oil Kubota Tekkosho
5168089 VWNX 315217 Df Esd Gc Rdr RTh	**SAMUDRA VIJAY** ex Jalagopal-78 ex Sitanja-59 **Pent-Ocean Steamships Pvt. Ltd.** Bombay India	**6 805** 3 667 11 939 **9 863** 6 083 14 789	**100A1** SS 8/74 DTma & tunnel side tanks —vegetable oil **LMC** EL et 2¼"SQ	**1955** Kockums M/V A/B—Malmo (380) 151,24 19,26 8,319/9,500 140,47 19,21 12,65 P 9,2 F 14,4 1 dk & S dk rf 152 Coll BH to S dk 6 to 2nd dk WB1084t incl. Tunnel tanks 253t DTma478t	**M General Cargo** OSD/CSD 6 Ho 19,1 18,9 21,4 18,2 12,7 14,4 G.21 629 B.20 251 6 Ha (10,2 12,8 12,8 12,8 9,6 9,6 × 6,4) 18W Der 1(25) 6(5) 12(3-5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kockums M/V A/B 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm² (105lbf/in²) Gen 3 × 188kW 230V d.c. Fuel 1 493,5t (hvf)
7355040 Df Esd Gc Rdr RT	**SAMUDRA 06** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 43		**1974** Nichiro Zosen—Hakodate (322) 27,61 24,01 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.
7395698 Esd Gc	**SAMUDRA 07** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 45 —		**1974** Yamanishi Zosen K.K.—Ishinomaki (737) 24,01 5,95 2,286 23,80 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.
7395703 Esd Gc Pfd Rdr	**SAMUDRA 08** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 45 —		**1974** Yamanishi Zosen K.K.—Ishinomaki (738) 24,01 5,95 2,286 23,50 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.
7395715 Esd Gc	**SAMUDRA 09** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 46 —		**1974** Yamanishi Zosen K.K.—Ishinomaki (739) 24,01 5,95 2,286 23,50 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.
6416885 VWGB 1127 Df Esd Gc Rdr RTv	**SAMUDRAGUPTA** ex Samudragupta Jayanti-75 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 797 37 049	**✠100A1** CS 9/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ot 2¾"SQ IRS	**1964**-10 Mitsubishi Heavy Industry Ltd. —Nagasaki (1572) 191,12 27,49 10,980 183,01 27,41 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB12498t incl. Topside tanks in holds 4765t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Mitsubishi Heavy Ind. Ltd. Hiros AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf)
5309061 WB8380 81493 RT	**SAMUEL A. GUILDS** ex Captain Collier-62 ex William F. McCauley-48 **Marine Contracting & Towing Co.** Charleston, SC United States of America	**149** 74 —		**1884** J. H. Dialogue—Camden, NJ (332) 30,00 6,41 R	**M Tug**	Oil E made— fitted62 J. H. Dialogue & Son
5309085 185842	**SAMUEL ARMSTRONG** **Ipswich Port Authority** Ipswich United Kingdom	**364** 161 427	**✠100A1** SS 6/76 hopper dredger **✠LMC** EL e	**1956**-3 Henry Robb Ltd.—Leith (441) 41,56 9,25 3,220 39,17 8,69 3,66 1 dk RW rf nil 4BH WB14t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(5)	Oil 2SA 8Cy. 267 × 343 522kW (700bhp) Crossley Bros. Ltd. Manche Gen 2 × 25kW 110V d.c. Fuel 28,5t (d.o.)
5283841 KFCR 266092 Df Esd Gc Rdr	**SAMUEL CHASE** ex President Garfield-74 ex Magnolia Mariner-59 **Government of The United States of America (Department of Commerce)** New York, NY United States of America	**8 995** 5 286 13 971	AB	**1953** Ingalls SB. Corp.—Pascagoula, Ms (460) 171,81 23,27 9,380 161,09 23,17 13,57 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref 7 Ho G.20 869 In.793 7 Ha	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. Corp. Pittsburg Fuel 3 868,0t (o.f.)
5309188 220906	**SAMUEL H. HERRON** ex Utica Socony **Merry Queen Transfer Corp.** New York, NY United States of America	**576** 516 721		**1920** Bethlehem SB. Corp.—Elizabeth, NJ *57,46* 8,67 8,62 1 dk R	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 373kW (500bhp) General Motors Corp. Detroi
5119844 WA5146 243425 Df Gc Rdr RT	**SAMUEL MATHER** ex Frank Armstrong Launched as Pilot Knob **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**9 057** 6 793 16 135	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (522) *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	U 5Cy. 686 × 762 3 282kW (4 400ihp) E made44 refitted60 Nordberg Manufacturing Corp. Milwauke Gen 2 × 100kW Fuel 335,5t (o.f.)
7001754 5LHX 3343 Df Esd Gc Pfd Rdr RTm/h	**SAMUEL S.** **Trans Pacific Shipping Co.** Monrovia Liberia	**11 083** 7 345 19 024	AB	**1970** Namura SB. Co. Ltd.—Osaka (379) 149,94(BB) 22,76 9,421 143,01 22,71 12,76 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,2 27,2 27,2 26,3 ER G.23 942 B.23 597 4 Ha (stl) (18,3 × 9,9) (19,9 19,9 19,9 × 11,9) ER 12W Der 8(25)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 123,5t (hvf)

13500 27895	**SAMUIL MARSHAK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska—Gdansk (B44/16) 155,05 20,20 7,860/9,011 143,21 20,12 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 9,1) ER (14,6 × 9,1) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
59208 24845	**SAMULUN** ex Anna Taylor-77 ex Ilse Russ-69 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**1 330** 611 2 089	GL	**1953** Werft Nobiskrug—Rendsburg (568) 90,12 12,35 4,693 12,30 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho each 26,5comb. ER G.4 091 B.3 832 3 Ha (stl) (19,4comb. 9,7 9,7 × 5,4) ER Der 1(15) 1(10) 8(3-5)	Oil 4SA 9Cy. 385 × 580 1 175kW (1 575bhp) Masch. Kiel A.g. Kiel Gen 2 × 75kW 1 × 45kW 220V Fuel (d.o.) 12,5kn
44940 30146	**SAMUR** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 527	RS	**1969** ............U.S.S.R. 72,09 10,83 3,601 5,72	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
01683	**SAMUR** **U.S.S.R.** Baku U.S.S.R.	**498** 215 1 060	RS (Class cont.)	**1977** Ulstein Hatlo A/S—Ulsteinvik (146) 64,39 3,799 56,39 13,80 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P L. 170 (bulk cement/mud) 4 Ta 4 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared Polar A/B Bofors-Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
05289 21576	**SAMURAI** **Ichikawa Kaiji Kogyo K.K.** Yokosuka, Kanagawa Pref. Japan	**976** 321 993	NK	**1978** Mukaishima Zoki K.K.—Mukaishima (163) 5,047 55,02 11,51 5,52 F 31,4 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 400 × 520 Niigata Eng. Co. Ltd. Niigata 13kn
52896 23446	**SAMUT PRAKAN** ex Hoko Maru-70 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**3 428** 1 824 5 241	NK	**1958** Hayashikane Zosen—Shimonoseki (915) 106,20 15,07 6,427 98,00 15,02 7,70 P 11,0 B 19,6 F 13,5 1 dk pt 2nd dk	**M General Cargo** 4 Ho G.6 674 B.6 238 4 Ha (8,9 11,8 10,5 9,0 × 6,0) 8W Der 1(20) 2(10) 6(7)	Oil 2SA 5Cy. 600 × 900 1 865kW (2 500bhp) Hayashikane Zosen Shimonoseki Gen 2 × 80kW 220V d.c. Fuel 392,0t (d.o.) 12,25kn
09358	**SAN** ex Rota **L. F. Karlstrom** Lanna Sweden	**133** 94 188		**1884** J. P. Jorgensen—Thuro *26,83* 6,91 6,89 1 dk conv sailing vessel —	**Wood Aux M General Cargo** Schooner 2 Ha (3,9 2,9 × 2,9)	Motor 2SA 2Cy. 270 × 290 60kW (80bhp) NE 34 Skandiaverken A/B Lysekil Fuel (d.o.)
08384 44780 49076	**SAN ANDREA** ex Rosa B ex Esther M **Tripolina Bramante** Boston, Ma United States of America	**198** 135 —		**1945** ....Camden, NJ *29,97* 7,04 3,84	**M Fishing**	Oil 410kW (550bhp) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
37797	**SAN ANDRES** ex Islande-72 ex Bassilour-65 **General de Armements y Pesca Altura S.A.** Panama Panama	**1 433** 736 1 321		**1947** Bath Iron Works Corp.—Bath, Me (279) 73,34 11,76 5,411 66,96 11,71 6,30 1 dk RW	**M Fishing** Side Trawler Ref 4 Ho In.1 460 4 Ha (each 1,3 × 1,3) Der 1(6)	Oil 4SA 6Cy. 500 × 900 858kW (1 150bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 100kW 3 × 60kW 220V d.c. Fuel 481,5t (d.o.) 11kn
14712	**SAN ANTONINO** **Jose Pereira Alvarez** Vigo Spain	**185** 101 —		**1966** Const. Nav. Santodomingo—Vigo (341) 28,81 6,51 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Koln Fuel 25,5t (d.o.) 9,5kn
22188 48716	**SAN ANTONIO** ex Fruitvale Hills-65 **Trinidad Corp.** Wilmington, De United States of America	**14 831** 11 344 27 590	AB	**1945** (Aft section) Marinship Corp.—Sausalito, Ca (92) **1965** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 190,05 22,61 10,097 181,06 22,56 13,26 P 33,0 B 11,0 F 19,6 1 dk RW rf 89 len 65	**T-E Tanker** 18 Ta ER L.36 049 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 600kW 2 × 500kW 450V 60Hz a.c. Fuel 2 091,0t (o.f.)-50,0pd 14,5kn
25360	**SAN ANTONIO** ex Kim-45 Launched as Ragnhild Stenersen **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	*11 163* *6 676* 17 578	✠Classed LR until 9/64	Lch.**1941** Cmd.**1945**-12 A/B Gotaverken—Goteborg (546) 164,70 20,25 9,122 155,96 20,12 11,97 P 30,8 F 19,6 1 dk RW rf 38	**M Tanker** 20 Ta ER L.17 498 HeCls. C	Oil 2SA 8Cy. 680 × 1500 A/B Gotaverken Goteborg Fuel 1 388,0t-20,5pd 13kn
09401	**SAN ANTONIO** ex Cortes-55 **Ingful Fruit Co.** Guayaquil Ecuador	**939** 509 764		**1941** Canadian Vickers Ltd.—Montreal, P.Q. *57,92* 10,06 10,01 F 11,6 1 dk	**S General Cargo** B.1 076	T 4Cy. 470 787 & (2) 978 × 762 Canadian Vickers Ltd. Montreal, P.Q. Fuel 203,0t (o.f.) 13,5kn

5412507 CB2587 Df Esd Pfd Rdr RTm/v	**SAN ANTONIO** ex Margriet-66 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**346** 164 —	GL	**1963** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (643) 48,34 7,60 42,63 7,50 3,99 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 400 × 600 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/ Gen 1 × 44kW 110V d.c. Fuel (d.o.)
5309425 EDHD 1654 Df Esd Pfd RT	**SAN ANTONIO DE URQUIOLA** **Juan Maria Erquicia Saiza** Pasajes Spain	**184** 120 —	BV	**1961** Ast. Luzuriaga S.A.—Pasajes (51) *28,60* 6,18 3,277 6,15 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel (d.o.)
5328079 YXGN AGSI-1363 Df Esd Rdr RT	**SAN ANTONIO II** ex Silvaplana-71 **Naviera Nueva Esparta C.A.** La Guaira Venezuela	**442** 147 640	**✠100A1** SS 9/74 with freeboard **✠LMC** EL I	**1949**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (268) 56,67 8,89 3,226 52,00 8,84 5,16 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk WB235t	**M General Cargo** Mchy.aft G.1 266 B.1 185	OSD Oil 2SA 5Cy. 290 × 500 373kW (500bhp) Sulzer Bros. Ltd. Winte Fuel 39,5t
7325174 Df Esd RT	**SAN ANTONIO V** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Bumble Bee de Puerto Rico Inc. Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (95) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Pe
5376595 211461 Df Esd Rdr RT	**SAN AUGUSTIN** ex Patriot-67 ex Vardal-65 ex Pollux-48 ex Gulfaxe **Alca Shipping Lines Inc.** Manila Philippines	**1 546** 880 2 439		**1921** Helsingors Jernskibs og Mask'byg—Helsingor (162) 80,17 11,64 5,093 11,59 P 5,2 RQD 23,2 B 29,6 F 8,9 1 dk R	**S General Cargo** G.3 604 B.3 350	T 3Cy. 457 762 & 1270 × 914 Helsingors Jernskibs og Mask'byg. Hel Fuel 277,5t (c)
7435034 Df Esd Gc Rdr RT	**SAN BARTOLOME** **Churruca Hnos. S.A.** Bilbao Spain	**2 122** 1 420 3 900	BV	**1977** Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (R.127) 81,92 13,85 5,681 76,03 13,82 7,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 225 × 300 1 298kW (1 740bhp) Cons. Echevarria Be
5309437 IUFW 237	**SAN BENEDETTO M** **Teresa Rucco** Ancona Italy	**146** 58 —	(RI)	**1958** Dante Castracani—Ancona 31,20 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 420 246kW (330bhp) E made37 refitted58 Deutsche Werke A.G.
5344293 IUSL 977 RT	**SAN BENIGNO** ex Sun IV-66 **Societa Rimorchiatori Napolitani** Napoli Italy	**197** 41 —	✠Classed LR until 10/66	**1915**-8 Earle's Co. Ltd.—Hull (613) 35,51 7,80 32,01 7,78 3,36 R BK 178	**S Tug**	T 3Cy. 402 618 & 1026 × 686 Earle's S.B. & E. Co. Ltd. Fuel (o.f.)
6730047 OIIM Df Esd Gc Pfd Rdr RTm/h/v	**SAN BENITO** **Vasa Shipping O/Y A/B** Vaasa/Vasa Finland	T.Mk **6 412** 2 621 8 575	**✠100A1** CS 12/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1968**-1 Eriksbergs M/V A/B—Goteborg (610) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2109t incl. Tunnel tanks 890t	**M General Cargo** Ref. 4 Ho 32,4 22,4 26,3 29,1 In.11 552 4 Ha (each 10,6 × 5,6) Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Eriksbergs M/V A/B Gote AuxB 0,49N/mm² (71lbf/in²) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd
5309451 LQOB 3782 Df Gc Rdr RT	**SAN BENITO** **Marifran S.A.** Buenos Aires Argentina	**3 378** 1 994 4 550		**1944** Dravo Corp.—Pittsburgh, Pa - *101,35* 15,60 4,598 15,55 7,70 1 dk conv —	**TM General Cargo** Ref Mchy.aft In.3 671	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Clevelan
7212250 ZMSR 349473 Df Esd Rdr RT	**SAN BENITO** ex Benito Portuondo-77 **Sanford Ltd.** Auckland New Zealand	**231** 82 241	(BV)	**1972** Maritima de Axpe S.A.—Bilbao (62) 33,48 7,83 3,360 29,01 7,79 3,76 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 225 × 300 560kW (750bhp) Cons. Echevarria Be
5012644 5LFQ 4274 Df Esd Gc Rdr RTm/h/v	**SAN BERNARDINO** ex Hirson-72 ex Alsterblick-70 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	T.Mk **3 098** 1 271 3 350	100A1 CS 7/78 LMC **✠Lloyd's RMC** EL u $1\frac{13}{16}$"U2 (GL)	**1959** Blohm & Voss A.G.—Hamburg 129,09 15,88 6,154 118,01 15,80 8,82 B & F 108,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf nil 6BH WB1051t incl. Tunnel tanks 171t	**M General Cargo** Ref. 4P 4 Ho 18,9 21,3 ER 16,2 26,2 In.6 796 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Blohm & Voss K.a.A. Ham Gen 4 × 250kW 230V d.c. Fuel 1 035,5t (hvf)
6700767 DZHL Df Esd Gc Pfd Rdr RTm/h/v	**SAN BLAS** **Trans Malayan Shipping Inc.** Salen Ship Management Division Manila Philippines	T.Mk **6 414** 2 625 8 575	**✠100A1** CS 10/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1967**-1 Eriksbergs M/V A/B—Goteborg (605) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2240t incl. Tunnel tanks 955t	**M General Cargo** Ref. 4 Ho 32,4 22,4 26,3 29,1 In.11 565 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4 Der 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Eriksbergs M/V A/B Gote AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd

6700937 DUXX MCDO 0165 Df Esd Gc Pfd Rdr RTm/h/v	**SAN BRUNO** **Trans Swedish Shipping Inc.** Salen Ship Management Division Manila Philippines	T.Mk **8 223** 4 722 8 575	✠**100A1** CS 9/76 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1967**-3 Eriksbergs M/V A/B—Goteborg (606) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 7,1 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2240t incl. Tunnel tanks 955t	**M General Cargo** Ref. 4 Ho 32,4 22,4 ER 26,3 29,1 In.11 552 4 Ha (stl) (11,8 9,9 × 5,6) ER (9,9 9,9 × 5,6) Cr 4 Der 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20,25kn
5309487	**SAN BUENAVENTURA** ex Gesche Rohden-55 ex Capricornus-52 **Alfredo E. Juri y Cia. Ltda.** Buenaventura Colombia	**169** 91 218		**1930** G. Pattje—Westerbroek *32,28* 6,20 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 190 × 280 NE 53 Bohn u. Kahler Kiel
7527459 JES 118994 Df Esd Gc Pfd Rdr RT	**SAN CARLOS** **Nishinippon Kisen K.K.** Matsuyama, Japan Ehime Pref.	**4 388** 2 591 7 717	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (932) 106,58 17,05 7,773 98,02 17,01 9,53 P 21,1 F 10,1 1 dk	**M Tanker** Oil Molasses Mchy.aft L.8 985	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu 13kn
5309516 UBI 50	**SAN CATELLO** ex Gl. Palmoll **Dott. Orano Angelini** Ravenna Italy	**779** 422 —	RI	**1944** Odenbach SB. Corp.—Rochester, NY 67,24 9,28 3,341 65,05 9,12 4,14 1 dk len 70	**TM Tanker** 10 Ta ER L.1 544	2 Oil 4SA each 7Cy. 265 × 410 522kW (700bhp) NE 59 Ansaldo Stab. Mecc. Gen
7643734 YVIF	**SAN CAYETANO** **Naviera Devalmar C.A.** Las Piedras Venezuela	**3 417** 1 756 4 247	BV	**1945** Chicago Bridge & Iron Co.—Seneca, Il 99,93 15,19 4,420 90,00 15,12 7,78 2 dks	**TM Landing Ship**	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. U.S.A. Gen 1 × 300kW a.c. Fuel (d.o.) 9,5kn
6525210 EETR 1768 Esd RT	**SAN CAYETANO** **Eulogio y Oliden Jonova** San Sebastian Spain	**107** 59 202		**1965** S.L. Ardeag—Bilbao (27) 27,01 6,33 2,553 23,02 6,30 3,15 1 dk RW	**M Fishing** Side-fishing	Oil 224kW (300bhp) .... Fuel (d.o.) 10kn
7737896 BEVY 4477 Df Esd Gc Rdr	**SAN CHUAN No. 1** **San Ta Fishery Co. Ltd.** Kaohsiung China*	**329** 156 —		**1973** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 40,95 7,65 3,125 35,01 7,60 3,61 F 11,3 1 dk	**M Fishing** 3 Ho 6,8 5,8 7,3 ER In.346	Oil 4SA 6Cy. 280 × 400 821kW (1 100bhp) Sumiyoshi Tekkosho Yoshida Gen 2 × 80kW 220V a.c. 10,75kn
6606545 EETA 8607 Df Esd RT	**SAN CIBRAN** **Antonio Perez Armada** Vigo Spain	**121** 59 —		**1965** Ast. Santodomingo—Vigo (338) 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Koln Fuel 24,5t (d.o.) 10kn
5309530 LRCV 1449F Df Esd Gc RT	**SAN CLEMENTE** ex Konawa-47 ex Tarieton-45 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**3 160** 2 073 4 104	(AB)	**1945** Todd-Houston SB. Corp.—Houston, Tx (214) 99,09 14,74 5,896 14,69 P 25,6 B 10,7 F 14,7 1 dk	**M Tanker** 12 Ta ER L.4 975	Oil 2SA 6Cy. 455 × 635 Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 156,5t-7,0pd 11kn
5309566 Df	**SAN CRISTOBAL** ex Carenero-49 ex Tonijin-37 **Julian Salazar** Venezuela	**366** 184 467		**1936** N.V. Sch. Delfzijl v/h Sander—Delfzijl (146) *41,37* 7,47 2,998 7,42 1 dk R	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 Humboldt Deutzmotoren Koln-Deutz Fuel 20,5t 8kn
5227378 SWCG 3380 Df Esd Pfd Rdr RTm/v	**SAN DENIS** ex Marwick Head-69 **Compania Maritima Katerina S.A.** Piraeus Greece	**1 746** 910 2 447	✠**100A1** SS 2/79 ✠**LMC** EL q	**1952**-11 Henry Robb Ltd.—Leith (427) 80,78 12,25 5,233 76,36 12,20 5,64 RQD 44,9 F 9,5 1 dk RW rf 127 NS 4BH WB652t incl. DTm187t	**M General Cargo** 4 Ho 14,6 13,4 10,3 10,3 ER G.3 376 B.3 235 4 Ha (stl) (10,9 9,3 7,9 7,3 × 7,3) ER 8W Der 1(5) 3(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 99,5t (d.o.) 10kn
5309578 WX7009 267775 Df Esd	**SAN DIEGAN** **California Tugboat Co.** San Francisco, Ca United States of America	**186** 88 —		**1953** Pacific Coast Eng. Co.—Alameda, Ca (155) *33,53* 7,93 3,699 30,74 7,90 4,20 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Cleveland, Oh
5309580 ITBN 80	**SAN DONA** **Mariano Brischetto** Porto Italy Empedocle	**136** 89 —	(RI)	**1945** Capt. Toninimunari & Rossetto —Fossalta 30,79 7,19 26,09 7,01 2,98 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Genoa
7012521 EFFB 103	**SAN EDUARDO** **Leonardo Ituarte Barrenechea y MIYA S.A.** Bilbao Spain	**249** 100 —	BV	**1970** S.L. Ardeag—Bilbao (56) 35,18 31,96 7,18 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 11,25kn
5309669	**SAN ESPEDITO** ex Campidoglio-53 ex Active ex Ameise ex Hella Daltz ex Peter **Travieso & Figueroa** Venezuela	**398** 206 —	Classed BC until 5/39	**1923** A. H. Arnold—Germany *48,56* 8,56 46,94 8,49 3,10 1 dk H4m R	**M General Cargo**	Oil 4SA 7Cy. 265 × 410 E made46 fitted— S.A. Ansaldo Genoa

5309671 EGMD 97	**SAN ESTANISLAO** **Dolores Cora Vazques y otros** El Ferrol Spain	**141** 139 250		**1920** ....San Ciprian *27,62* 7,60 26,65 3,23	**Wood M General Cargo** Schooner	Oil 149kW (200bhp) ....
5148053 HO-2981 295-PEXT Df Esd RT	**SAN EXPEDITO** ex Henry Horn-68 **Empacadora del Norte S.A.** Panama Panama	**389** 161 476 **716** 436 667	GL	**1957** Schlichting-Werft—Travemuende (1270) 56,55 8,92 3,322/3,810 49,94 8,91 5,64 1 dk & S dk	**M General Cargo** OSD/CSD B.851 2 Ha (each 7,0 × 3,5) Der 4(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7117254 BIDZ 3427 Df Esd Rdr RT	**SAN FAIR** **Charter Marine Corp.** Keelung China*	**3 124** 2 028 5 204		**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (158) 104,32 15,07 6,319 98,00 15,02 8,01 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho 34,4 35,6 ER G.6 612 B.6 308 2 Ha (stl) (26,0 27,2 × 7,4) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 160kW 445V Fuel 395,0t (hvf)
5309695 ICJU 3178 Df Esd Gc Rdr RT	**SAN FELICE** **Golfo Aranci S.p.A.** Genova Italy	**8 947** 5 378 13 140	RI (AB) ✠Classed LR until 8/10/76	**1959**-8 Cant. Nav. Felszegi—Trieste (60) 148,85 18,98 9,227 137,50 18,90 12,02 F 12,5 2 dks RW rf 203	**M General Cargo** CSD 5 Ho G.13 366 B.12 431	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) C.R.D. Adriatico
5309712 EGPS 7045 Df Esd RTm	**SAN FELIPE** **Corunesa de Pesca y Navegacion S.A. (COPENAVE)** Vigo Spain	**201** 72 —	BV	**1949** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol *27,83* 6,28 3,404 6,25 3,74 1 dk R	**M Fishing** Side Trawler 2 Ha (stl) (each 0,9 × 0,9)	Oil 2SA 5Cy. 240 × 450 336kW (450bhp) Atlas-Polar Gen 2 × 8kW 110V d.c. Fuel (d.o.)
7312672 5LGM 5981 Df Esd Gc Pfd Rdr	**SAN FELIX** **Fortuna Maritime Corp.** Hanil Shipping Corp. Monrovia Liberia	**3 758** 2 678 6 566	NK	**1973** Imabari Zosen—Imabari (306) 105,06 16,36 6,836 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 019 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 522,0t-13,0pd
5261855 EDLZ 1656 Df Esd RT	**SAN FERMINES** ex Olaeche-74 **Pesqueras del Moncayo S.A.** San Sebastian Spain	**389** 186 427	BV	**1961** Ast. del Abra S.A.—Bilbao (64) *38,01* 7,75 38,03 7,70 4,37 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 2	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar (MTM) Fuel (d.o.)
5081891 YVAH	**SAN FERNANDO** ex Creole Las Piedras ex Esso Las Piedras-61 **Compania Ramrey Internacional S.A.** Las Piedras Venezuela	**186** 78 —	AB	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (286) 31,17 7,37 3,515 29,27 7,32 3,81 1 dk BK 38	**D-E Tug** 1W	Oil 2SA 12Cy. 220 × 265 driving 1 gen. connected to 1 elec. motor General Motors Corp. Fuel 88,5t
7525449 Df Gc Rdr RTm	**SAN FLORO** **Naviera Euromar S.A.** Bilbao Spain	**647** 383 1 307	BV	**1977** Ast. de Murueta S.A.—Murueta-Vizcaya (135) 71,51 11,43 4,001 64,01 11,41 6,28 P 14,1 F 10,7 1 dk & S dk	**M General Cargo** OSD 2 Ho 28,0 16,2 ER G.2 660 B.2 287 2 Ha (stl) (21,0 12,5 × 7,7) ER Der 3(4)	Oil 4SA 8Cy. 225 × 300 geared 865kW (1 160bhp) Cons. Echevarria Gen 2 × 64kW 380V 50Hz a.c. Fuel (d.o.)-4,5pd
5040031 3EWG Df Esd Rdr RTm/h/v	**SAN FRANCESCO D'ASSISI** ex Bellona-76 **Credit Cargo Shipping Co.** Panama Panama	**1 389** 695 1 828	(GL)	**1950** Bremer Vulkan—Vegesack (803) 83,37 12,02 4,763 11,97 7,24 F 10,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 12P 2 Ho 16,5 13,1 G.3 592 B.3 357 2 Ha (stl) (16,5 13,1 × 4,1) Der 4(3) 4(2)	2 Oil 4SA each 6Cy. 320 × 450 geared sc. shaft 1 119kW (1 500bhp) NE 56 Klockner-Humboldt-Deutz Fuel 205,0t (d.o.)
6418699 ICXE 128 Df Esd Gc Rdr RTv	**SAN FRANCESCO DI PAOLA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**4 030** 1 555 1 301	RI	**1964** Cant. del Tirreno—Genoa (272 R) 128,50 17,71 4,344 117,25 17,63 6,66 1 dk, pt 2nd dk RW rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 23bth 1757dk P Bow & side doors	2 Oil 2SA each 6Cy. 500 × 900 4 774kW (6 400bhp) Cant. Nav. Riuniti Gen 3 × 328kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7013616 SJZN 11163 Df Esd Gc Pfd Rdr RT	**SAN FRANCISCO** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**16 119** 9 858 14 936	AB	**1970** Oy Wartsila Ab—Turku/Abo (1172) 174,25(BB) 25,86 10,084 157,21 25,77 15,85 1 dk	**TM Container Ship/Pallets Carrier** 4P Fixed-guides Ref 7 Ho In.2 124 TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 25 Ha (stl) Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 19 426kW (26 040bhp) (i) 2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab (ii)2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Gen 4 × 840kW 1 × 528kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf)
6421622 Df Esd RT	**SAN FRANCISCO** **Francisco Antonino S.C.P.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 11/67	**1965**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (13) 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 with clutch & reverse gear 384kW (515bhp) Caterpillar Tractor Co.

7713254 Df Esd Gc Rdr RT	**SAN FRANCISCO DE IZARO** **Naviera Riva Churruca S.A.** Gijon Spain	**2 150** — 3 900	 BV (Class cont.)	**1978** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (131) 81,92 5,681 76,03 13,81 7,01 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 225 × 300 geared to sc. shafts 1 298kW (1 740bhp) Alpha Cons. Echevarria Spain 11kn
5309827 EGMF 83	**SAN FRANCISCO DE PAULA** **Compania Maritima de Alicante S.A.** Alicante Spain	**328** 252 400		**1943** Pedro Santapau Vaello—Villajoyosa 38,71 34,60 8,28 4,50 1 dk	**Wood Aux M General Cargo**	Oil 2SA 4Cy. 250 × 330 Soc. Espanola de Const. Nav. Bilbao
6713594 JMAR 99560 Df Esd Gc Rdr RT	**SAN FRANCISCO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**6 750** 3 702 10 865	 NK	**1967** Hitachi Zosen (Hiroshima Works) —Innoshima (4168) 155,73 21,82 8,129 143,95 21,77 13,19 F 24,7 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 066 B.19 592 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,5p&s × 5,5) (14,4p&s 13,5p&s × 6,1) (9,6 × 7,0) 6W Cr 2(15) 1(10) 3(5) Der 6(6)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V a.c. Fuel 1 478,5t-38,5pd 18,5kn
7716610 Esd Gc Pfd Rdr RT	**SAN FRANSISCO** **Armadora Naval Dominicana S.A.** Santo Domingo Dominican Rep.	**1 190** 506 2 050	 NV (Class cont.)	**1979** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (42) 71,46 3,431 64,95 17,01 4,53 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik A/S Norway Thw. thrust propeller fwd
7014995 Esd RT	**SAN GALLAN 3** ex Taiyo I-76 **Peruana de Pesca S.A. (PEPESCA)** Mollendo Peru	**150** — —	 (AB)	**1970** Metal Empresa S.A.—Callao (L-15) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Vee Oil 12Cy. 109 × 127 283kW (380bhp) General Motors Corp. Detroit, Mi Fuel 5,0t (d.o.)
5309853 UNR 39	**SAN GAVINO PRIMO** ex San Gavino-53 ex Ambrogio T.-50 **Giuseppina Usai** Olbia Italy	**182** 91 —		**1946** Cant. Fratelli Frassinetti—Oneglia 30,79 7,50 25,91 7,40 3,18 RQD 11,3 F 4,3 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) NE 54 S.A. Ansaldo Genoa
6410829 UHW 942 RTm	**SAN GENNARO** **Societa Rimorchiatori Napolitani** Napoli Italy	**194** 55 49	 RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (60) 28,66 7,73 3,201 25,86 7,70 4,02 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg Gen 1 × 20kW 1 × 15kW 220V d.c.
7033733 SWVU 3958 Df Esd Gc Rdr RTv	**SAN GEORGE** **Arka Compania Naviera S.A.** Piraeus Greece	**9 084** 6 403 15 195	**✠100A1** SS 2/76 **✠LMC** EL Z 2⅛"U2	**1971**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (868) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm 1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 24,3 G.20 041 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
5288700 5BKH 321205 Df Esd Pfd RT	**SAN GEORGE** ex Rabat-69 **Laxia Shipping Co. Ltd.** Limassol Cyprus	**1 439** 659 2 449	 BV (GL)	**1950** Orenstein Koppel & Luebecker —Luebeck (446) *76,69* 12,81 5,500 12,76 8,26 P 7,7 F 7,4 1 dk & S dk H17,1m RW	**M General Cargo** OSD G.4 078 B.3 709 3 Ha Der 6(3-5)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 203,0t 13kn
6423113 SV4182 Df Esd Gc Rdr RTm/v	**SAN GEORGE** ex Potos Beach-77 ex Doctor George-76 ex Spaarnestroom-75 **Potos Compania Maritima S.A.** Ippocampos Maritime (Hellas) Ltd. Greece	**793** 347 1 324	 BV	**1964** Sarpsborg M/V A/S—Greaker (698) 79,18 11,56 4,112 72,22 11,41 B 22,0 F 9,5 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 18,5 17,8 9,5 ER G.2 905 B.2 667 In.525 3 Ha (stl) (10,5 12,5 × 4,8) (5,7 × 4,6) ER Cr 2(6) 1(3)	Oil 4SA 7Cy. 390 × 680 970kW (1 300bhp) N.V. Werkspoor Amsterdam Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 106,0t (d.o.) 12,5kn
5260980 HO-2017 Df Esd Pfd Rdr RTm/h	**SAN GEORGIO REEFER** ex Southern Reefer-79 ex Frio Star-77 ex Diogoye Senghor-77 ex Odet-70 **Macanis Enterprises S.A.** Panama Panama	**497** 218 944	 (BV)	**1961** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (788) 66,58 9,53 3,969 58,02 9,50 4,09 1 dk & S dk	**M General Cargo** OSD Ref. 2 Ho 17,3 19,2 2 TwD 17,6 16,7 ER In.1 220 3 Ha (stl) (5,1 4,2 4,2 × 2,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 230kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 12kn
5087651 3EBQ 8678- PEXT Df Esd Gc Rdr RTv	**SAN GEORGIO III** ex Deido-79 **National Glory Compania Naviera S.A.** Canopus Shipping S.A. Panama Panama	T.Mk **5 909** 3 208 9 899 **8 254** 4 653 10 287	**✠100A1** CS 10/74 DTsmf & 'tween dk tanks amids—veg. oil or latex or glycerine **✠LMC** EL c† 2⅛"SQ	**1961**-4 Scotts' SB. & Eng. Co. Ltd. —Greenock (686) 140,21 19,28 8,027/8,211 131,07 19,21 11,74 P 13,5 F 14,1 2 dks RW rf 102 6BH WB2416t	**M General Cargo** Ref 5 Ho 17,1 21,1 19,8 9,1DT 9,1DT 9,9DT 9,9DT 23,6 18,1 G.17 792 B.16 365 In.58 5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 4 252kW (5 700bhp) Doxford Scotts' S.B. & Eng. Co. Grk 2 AuxB 0,83N/mm² (120lbf/in²) (e(ex.g) 0,83N/mm² (120lbf/in²)) Gen 4 × 200kW 220V d.c. Fuel 965,5t (hvf) 14kn
7510755 IOZT	**SAN GIOVANNI** **Societa Italiana per Condotte d'Acqua** Roma Italy	**1 222** 1 173 1 982	 RI	**1974** Hilgers A.G.—Rheinbrohl 60,10 12,73 4,039 58,76 12,40 5,01	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Koln 2 Directional propellers

7334163 IBRS 906 Df Esd Gc Pfd Rdr RTv	**SAN GIUSTO** ex Runa-73 **Armatrice Santa Chiara S.p.A.** Palermo Italy	**117 249** 103 519 227 408	RI (NV)	**1973** A/B Gotaverken—Arendal, Goteborg (867) 332,77(BB) 45,67 20,518 320,05 45,60 27,34 RFD 21,1 1 dk rf 76	**S Ore/Oil Carrier** 6 Ho 51,8 48,1 24,0 24,0 48,0 48,0 26 Ta ER G.273 595 L.246 305 HeCls. BC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER 9W Der 2(15)	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) A/B Gotaverken Goteb Gen 1 × 1500kW 1 × 1450kW 440V 60Hz a.c. Fuel 10 095,5t (o.f.)-162,5pd 16
5309944 EBRU 7725 Df Esd RT	**SAN GREGORIO** **Francisco Senabre Verdu** Vigo Spain	**317** 150 —	BV	**1957** Hijos de J. Barreras S.A.—Vigo (1041) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) N.V. Werkspoor Amsterd Fuel (d.o.) 11
7824120 ZMA2 709 380247 Rdr RT	**SAN HAURAKI** **Sanford Ltd.** Auckland New Zealand	**224** 81 183 ✠		**1979**-3 Kanmon Zosen—Shimonoseki (343) 29,01 8,08 3,328 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler & Side Trawler Ref.	Oil 4SA 6Cy. 260 × 320 reduction geare to sc. shaft 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriya Gen 2 × 48kW 405V 50Hz a.c.
5283592 KYSF 246660 Df Esd Gc Pfd Rdr	**SAN JACINTO** ex Prairie Grove-75 ex Esso Linden-61 ex Prairie Grove-47 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**15 462** 11 463 27 344	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (423) **1962** (Cargo section) A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk RW rf 89 len, widened & deepened 62	**T-E Tanker** 30 Ta ER L.37 095 HeCls. B	2 S Turb 5 401kW (7 240shp) driving 1 g of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Gen 2 × 400kW Fuel 1 468,0t (o.f.)-51,0pd 14,5
7351214 1746 Df Esd Rdr RT	**SAN JACOPO** **A.I.P.A.** Genova Italy	**153** 80 —	RI	**1975** Cant. Nav. Filli Maccioni—Viareggio (10) 32,34 6,33 2,974 24,46 6,30 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Mirrlees Blackstone Ltd. United Kingd
6721199 SKXA 10918 Df Esd Gc Pfd Rdr RTv	**SAN JOAQUIN VALLEY** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**9 634** 5 333 8 027	**✠100A1** CS 1/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt 2″U3	**1968**-3 Oy Wartsila Ab—Turku/Abo (1155) 154,08(BB) 21,06 8,541 140,04 21,01 13,37 F 17,4 2 dks rf 178 8BH WB1734t incl. Tunnel tanks 306t	**M General Cargo** Ref. 6 Ho 18,4 20,9 20,5 20,5 ER 20,5 11,2 In.13 810 11 Ha (stl) (7,0 × 9,6) (12,4p&s 12,4p&s 12,4p&s × 6,0) ER (12,4p&s × 6,0) (6,3p&s × 5,0) Cr 8(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 s geared to sc. shaft 11 100kW (14 880bhp) Pielst Oy Wartsila Ab Turku/A AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 1 × 1144kW 2 × 800kW 1 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-61,0pd 21
7639680 J4LG 7149 Df Esd Gc Pfd Rdr RT	**SAN JOHN** **Astro Conquista Compania Naviera S.A.** Piraeus Greece	T.Mk **6 317** 4 493 12 169 **10 355** 7 115 15 952	**✠100A1** **✠LMC** EL Ct 2⅜″U2	**1979**-1 Usuki Tekkosho—Saiki (1214) 146,92(BB) 22,05 —/8,973 138,03 22,01 12,02 P 25,6 F 12,5 2 dks rf nil SF 6BH WB3583T incl. TwD STs in Nos. 2,3 & 4 holds 1015T	**M General Cargo** 4 Ho 24,3 26,3 27,5 26,3 ER G.22 512 B.21 250 4 Ha (stl) (12,8 16,0 17,2 16,0 × 11,2) ER Der 1(60) 4(22,5) 4(15)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sul Sumitomo Heavy Ind. Ltd. Tamashi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 400kW 445V 60Hz a.c. Fuel 161,0t (d.o.) 997,0t (hvf)
5309982 LRCJ 127F Df Esd Gc Rdr RT	**SAN JORGE** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**10 006** 5 831 11 803		**1938** Blohm & Voss K.a.A.—Hamburg 165,34 18,88 7,786 18,80 P 44,5 B 20,2 F 13,5 1 dk R	**S Tanker** 30 Ta ER L.11 498 HeCls. BC	T 3Cy. 921 1500 & 2500 × 1500 Gutehoffnungshuette, Abt. Rheinwerft Walsum Walsu Fuel 902,0t (o.f.)-57,0pd 14
5143182 HQLM Df Esd Pfd Rdr	**SAN JORGE** ex Melissa K.-76 ex Harriersand-72 **Jorge Montiano** Puerto Cortes Honduras	**496** 275 1 164	GL	**1961** Elsflether Werft A.G.—Elsfleth/Weser (332) 67,06 10,44 3,820 61,02 10,41 5,80 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 265 B.2 010 2 Ha (each 15,6 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz K 11
5309994 LRCY 950F Df Esd Rdr RT	**SAN JOSE** ex Buenos Aires-45 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	*11 106* *6 702* 17 801	✠Classed LR until 9/64	Lch.**1942** Cmd.**1944**-9 A/B Gotaverken —Goteborg (555) 164,70 20,22 9,233 11,97 P 30,8 B 11,3 F 19,6 1 dk RW	**M Tanker** 20 Ta ER L.17 498 HeCls. C	Oil 2SA 8Cy. 680 × 1500 4 178kW (5 600bhp) A/B Gotaverken Goteb Fuel 1 337,0t-20,5pd 13
5088112 Df Esd Gc Rdr RTm/h/v	**SAN JOSE** ex Fanafjord-71 ex Delfinus-70 **MD Shipping Corp.** Philippines	T.Mk **1 338** 738 2 012	(NV)	**1948** A/S Bergens M/V—Bergen (379) 84,69 12,25 4,769 79,10 12,20 2 dks, 3rd dk in No. 1 hold RW rf 76 len 62	**M General Cargo** Ref 6P 3 Ho 9,8 26,9 14,6 G.3 313 B.3 070 In.466 3 Ha (stl) (6,1 19,5 8,7 × 4,8) 8W Der 1(20) 3(5) 4(3)	Oil 2SA 6Cy. 480 × 700 821kW (1 100bhp) Sulzer Bros. Ltd. Winter Gen 3 × 66kW 220V d.c. Fuel 177,0t (d.o.) 12
7716593 HIFX Esd Gc Pfd Rdr RT	**SAN JOSE** **Armadora Naval Dominicana S.A.** Santo Domingo Dominican Rep.	**1 190** 506 2 063	NV (Class cont.)	**1979** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (41) 71,46 17,30 3,431 64,95 17,01 4,53 1 dk	**M RoRo Cargo** Vehicles Bow door Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik A/S Norw Thw. thrust propeller fwd
7333145 542712	**SAN JOSE** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**103** 70 —		**1972** ....Patterson, La *20,30* 6,25 3,26	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)

310022 YD 438 Esd T	**SAN JOSE DE NAZARET** ex San Jose **Herederos de Jose Maria de Aranda S.A.** Vigo Spain	**167** 91 85	(BV)	**1943** Hijos de J. Barreras S.A.—Vigo *32,01* 6,05 3,099 6,00 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras Vgo Fuel 40,5t (d.o.) 11,5kn
716880 88786 d Gc d Rdr T	**SAN JOSE ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**274** 186 —	AB	**1978** Halter Marine Services, Inc.—New Orleans, La (616) 56,39 3,671 51,85 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
718192 RX 722 Esd T	**SAN JOSE NUMERO DOS** **Jose Pereira Moreira** Vigo Spain	**217** 107 63	BV	**1967** Const. Nav. P. Freire—Vigo (47) 31,02 7,01 2,883 27,61 7,00 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz Koln Fuel 81,5t (d.o.) 10,5kn
720664 2PD 23460 d Gc dr RT	**SAN JOSE-B** ex Tsurugizan Maru-78 **Navotas Industrial Corp.** Manila Philippines	**1 507** 722 2 500	NK	**1967** Geibi Zosen Kogyo—Kure (195) 76,10 11,82 4,998 70,74 11,80 6,00 P 18,0 F 8,0 1 dk	**M Tanker** 4 Ta ER L.2 730	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 32kW 220V a.c. Fuel 337,5t-6,5pd 11,75kn
904806 RGO 16542 Esd c Pfd dr RTh	**SAN JUAN** ex Chicago-75 ex General C. H. Muir-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**18 455** 14 366 18 184	AB	**1945** (Aft section) Kaiser Co. Inc. —Richmond, Ca (23) **1969** (Fwd & cargo sections) Todd Shipyards Corp.—San Pedro, Ca 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil len 69 conv Passenger/Troopship 69	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35′ C.Dk258/35′ 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 1 × 750kW 440V 60Hz a.c. 2 × 500kW 240V d.c. Fuel 2 451,5t (o.f.) 16kn
519716 MWL 45622 Esd c Rdr Tm	**SAN JUAN** ex Seatrain San Juan-78 ex Transarctic-66 ex Mission San Antonio-65 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 435** 4 256 10 621	AB	**1944** Marinship Corp.—Sausalito, Ca (40) 159,57 20,76 7,944 153,32 20,73 11,97 P 32,7 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 66	**T-E Container Ship** Fixed-guides 1 Ho 93,1 ER TEU 389 C.Ho 84/40′ C.Dk 221/20′ (40′) 1 Ha (stl) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 829,0t (o.f.) 16kn
411284 RUG Esd c Rdr T	**SAN JUAN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 10 826 **10 232** 6 462 15 489	✠**100A1** strengthened for heavy cargoes DTf — vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 2⅜″	**1976**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (996) 149,79(BB) 21,06 9,087/9,253 139,25 21,01 12,32 F 12,5 2 dks rf nil DK SF 7BH to U dk 1 to 2nd dk WB4822T incl. No. 3 hold 2974T	**M General Cargo** Ref 2 Ho 7,0DTp&s 11,9DTp&s 11,9 18,7 1 Ho/Ta 18,2 2 Ho 35,2 9,4 ER G.18 923 B.17 272 In.1 471 L.1 189 TEU 256 C. 256/20′ 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER Cr 2(8) Der 2(25) 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf) 16,5kn
256068 XXA 549 Esd c Rdr Tm/v	**SAN JUAN** ex Salvador-77 ex Norholt-66 **Galatia Shipping Corp.** Athenian Star Compania Naviera S.A. Piraeus Greece	**5 723** 3 240 7 800	NV	**1961** A/S Nakskov Skibsvaerft—Nakskov (158) 127,29 17,71 7,875 116,19 17,68 10,37 2 dks rf 102	**M General Cargo** CSD 6P 4 Ho 16,6 18,9 15,3 16,7 ER G.12 612 B.11 505 5 Ha (6,8 × 4,5) (9,6 10,9 8,2 8,2 × 5,4) ER 10W Cr 2(3) Der 1(25) 6(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 325kW 1 × 140kW 440V a.c. Fuel 1 115,5t (hvf)-23,5pd 16,5kn
408506 17714 89819 Gc T	**SAN JUAN** ex Planter-63 ex Col. George W. Ricker **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**845** 449 —	(AB)	**1943** Marietta Mfg. Co.—Point Pleasant, WV (489) *55,05* 11,33 51,41 11,28 5,39 2 dks conv —	**TM General Cargo**	2 Oil 1 194kW (1 600bhp) NE — ....
133369 TPTL 1738 Esd Tm	**SAN JUAN** ex Gomera-74 **Jean Tapia & Christian Harismendy** Armement Tapia Bayonne France	**127** 41 —		**1956** Ch. Chauffeteau—Les Sables d'Olonne *23,72* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.40 5 Ha (1,2 × 1,3) (1,6 1,6 1,6 1,6 × 1,0)	Oil 4SA 8Cy. 150 × 180 239kW (320bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 9kn
435046 HLU 909 Esd c Rdr T	**SAN JUAN DE GAZTELUGATXE** **Churruca Hnos. S.A.** Bilbao Spain	**2 122** 1 420 3 932	BV	**1977** Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (R.128) 81,92 13,85 5,681 76,03 13,81 7,01 1 dk	**TM General Cargo** 2 Ho 27,5 25,4 ER G.4 102 TEU 79 C.Ho 57/20′ C.Dk 22/20′ 2 Ha (stl) (each 22,4 × 8,2) ER	2 Oil 4SA each 6Cy. 225 × 300 1 298kW (1 740bhp) Alpha Cons. Echevarria Bermeo Gen 2 × 100kW 220/380V 50Hz a.c. Fuel 121,0t (d.o.)-5,0pd 11kn
310060 GNP 209	**SAN JUAN DE LA ARENA** **Maderas del Norte S.A.** Gijon Spain	**176** 96 215		**1943** Francisco Diaz Martinez—Figueras *28,53* 6,61 ... ... 1 dk	**Wood S General Cargo** Mchy.aft	C 2Cy. 235 & 465 × 305 E made20 fitted43 England
060720 FSEI 484 Esd d Rdr Tm/v	**SAN JUAN PRIMERO** ex Cap Saint Jean-74 **Compania Argentina Productora de Pescado S.A.** Buenos Aires Argentina	**525** 171 350	BV	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (867) 54,31 8,92 47,99 8,89 4,65 F 12,8 1 dk R rf 838	**M Fishing** Side Trawler In.427 4 Ha (stl) (each 0,9 × 0,9) 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 400 × 580 with hydraulic coupling 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 60kW 220V d.c. Fuel 169,5t (d.o.) 14kn

5310137 LRDA 1302F Df Esd Gc Rdr RT	**SAN JULIAN** ex Alpha Limpopo-48 ex Hadley-48 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	*10 448* *6 304* 16 748	(AB) Classed LR until 7/60	**1943** Kaiser Co. Inc.—Portland, Or (10) 159,72 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk	**T-E Tanker** 27 Ta ER L.22 446	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connecte to elec. motor 4 476kW (6 000shp) (S General Electric Co. Lynn, Fuel 1 360,5t (o.f.)-51,0pd 14,5
5310149 LPKY 1450F Df Esd Gc Rdr RT	**SAN LORENZO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**11 674** 6 526 16 287	✠Classed LR until 3/59	**1951**-3 N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (598) 169,98 20,78 8,256 160,33 20,73 11,28 P 45,5 B 15,0 F 15,9 1 dk RW	**TM Tanker** 21 Ta ER L.19 367	2 Oil 2SA each 5Cy. 740 × 1600 B& N.V. Mch. & Schps. P. Smit, Jr. Rotterd Fuel 1 199,0t-30,5pd 16
6728800 PS8271 Esd RT	**SAN LORENZO 1** ex Independencia-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6726761 TM3138	**SAN LORENZO 3** ex Dorado IV-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6902638 TM7785 Esd RT	**SAN LORENZO 4** ex Don John-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 317kW (425bhp) Caterpillar Tractor Co. Peoria
6800206 PS8266 Esd RT	**SAN LORENZO 5** ex Dona Carmen-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,37 23,78 7,32 3,46 1 dk BK 38	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW
6726759 PS8267 Esd RT	**SAN LORENZO 6** ex Dona Juanita-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6728678 IO7655 Esd RT	**SAN LORENZO 7** ex Anpesa 1-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6906488 Esd RT	**SAN LORENZO 10** ex Meche-76 **Segunto Bonilla Abanto** Chimbote Peru	**150** — —	**✠100A-** fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-2 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (371) 27,67 7,78 3,709 23,88 7,62 RAD 5,8 rf 51 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Detroit Gen 1 × 1,5kW 24V d.c.
7647546 IOZQ	**SAN LUCA PRIMO** **Societa Italiana per Condotte d'Acqua** Roma Italy	**1 222** 1 173 1 982	RI	**1974** Deggendorfer Werft u. Eisenbau Ges.—Deggendorf 60,10 12,73 4,039 58,76 12,40 5,01 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz 2 Directional propellers
5019941 Df Esd	**SAN LUCAS** ex Antje-74 **Huemul S.A.F.C.A.I.E.I.** Mar del Plata Argentina	**291** 133 —		**1959** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (494) 43,95 7,35 38,54 7,29 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
7411313 LRUI Df Esd Gc Rdr RT	**SAN LUIS** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 11 000 **10 232** 6 462 15 001	**✠100A1** strengthened for heavy cargoes DTsf — vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 2⅜"U2	**1977**-6 A.G. "Weser" Seebeckwerft—Bremerhaven (999) 149,79(BB) 21,06 9,087/9,253 139,25 21,01 12,32 F 12,2 2 dks, 3rd dk in No. 5 hold rf nil Box K SF 7BH to U dk, 1 to 2nd dk WB4823T incl. No. 3 hold 2974T	**M General Cargo** Ref 2 Ho 7,0DTp&s 11,8DTp&s 11,8 19,5 1 Ho/Ta 18,2 2 Ho 35,1 9,3 6 TwD ER G.18 923 B.17 272 In.1 467 L.1 189 TEU 256 C. 256/20' 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER Cr 2(8) Der 2(25) 8(5-10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 483kW (8 690bhp) H. Cegielski AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf) 16,5
7824132 ZMA2 710 380248 Rdr RT	**SAN MANUKAU** **Sanford Ltd.** Auckland New Zealand	**224** 81 183	✠LR class withdrawn-Owner's request 31/8/79	**1979**-3 Kanmon Zosen—Shimonoseki (344) 29,01 8,08 3,328 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler & Side Trawler Ref.	Oil 4SA 6Cy. 260 × 320 reduction gea to sc. shaft 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriy Gen 2 × 48kW 405V 50Hz a.c.
5310187 EDGA 148 Df Esd Gc Rdr RTm	**SAN MARCIAL** **Compania Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**20 581** 10 915 34 487	**✠100A1** SS 6/79 oil tanker **✠LMC** EL pt	**1961**-4 Soc. Espanola de Const. Nav.—Cadiz (94) 198,91 27,51 10,980 187,00 27,41 14,00 1 dk RW 11BH WB9228t incl. 6762t in clean ballast tanks	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turbine Co. Walls 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,14N/mm^2 (600lbf/in^2) hs1860,8 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel (d.o.) 17,2

204980 POL 524-74 sd Gc d Rdr	**SAN MARCO** ex Kinko Maru No. 2-74 **Cadmus Navigation S.A.** Panama Panama	**2 917** 2 144 5 047	NK	**1971** Nishii Dock Co. Ltd.—Ise (225) 96,02 14,84 6,249 89,52 14,79 7,19 P 19,9 F 12,2 1 dk RW	**M Tanker** 10 Ta ER L.6 360	Oil 4SA 6Cy. 310 × 380 3 133kW (4 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW Fuel 205,0t-16,5pd 13kn
624553 Esd c Pfd r Tm/h/v	**SAN MARCO** ex Fehmarn-77 **Compania Argentina Productora de Pescado S.A.** Necochea Argentina	T.Mk **1 413** 552 1 067 **1 785** 758 —	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (556) 79,25 12,60 5,208/5,639 70,11 12,50 7,93 2 dks RW rf 419	**M Factory Fishing** Fish-factory Stern Trawler	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 163kW (2 900bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 400kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 15kn
510731 ZR	**SAN MARCO SECONDO** **Societa Italiana per Condotte d'Acqua** Roma Italy	**1 222** 1 173 1 982	RI	**1974** Hilgers A.G.—Rheinbrohl 60,10 12,73 4,039 58,76 12,40 5,01 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Koln 2 Directional propellers
107669 SNP 57381 Esd c Pfd r RT	**SAN MARCOS** ex Transpanama-76 ex Ocean Pioneer-68 ex Esso Jacksonville-64 ex Esso Suez-62 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**17 291** 10 643 29 144	AB	**1949** Newport News SB. & D.D. Co. —Newport News, Va (475) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 F 22,3 1 dk RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.36 506 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 2 723,0t (o.f.)-80,0pd 16kn
420041 LDP Esd c Pfd r RT	**SAN MARTIN** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 498 14 530	**✠100A1** DTsf — vegetable oil **✠LMC UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1977**-4 Helsingor Vaerft A/S—Helsingor (411) 154,11 19,89 9,507 142,86 19,80 12,53 Ba 48,5 F 30,8 2 dks rf 102 DK fwd SF 7BH to U dk 1 to 2nd dk WB2889T incl. DTsf870T	**M General Cargo** CSD Ref 2 TwD 13,1Upr 20,9Upr 5 TwD 16,3 22,7 22,3 20,9 20,9 5 Ho 14,0 16,6 6,4DTp&s 22,7 20,9 20,9 ER G.19 572 B.18 532 In.1 173 L.830 1 Ha (stl) (6,1 × 4,5) 4 Ha (stl) (each 13,7 × 7,7) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) AuxB (ex.g) 0,09N/mm² (12lbf/in²) rcv. 9,5kgf/cm² Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf) 18kn
002564 HYQ 401 Esd T	**SAN MARTIN DE ARRIBA** **Daniel Alvarez Fernandez y otros** Santander Spain	**163** 68 —		**1968** Basse-Sambre-Corcho S.A. —Santander (102) 27,79 23,55 6,39 4,07 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 317kW (425bhp) Cons. Echevarria Bermeo 9kn
911029 sd RT	**SAN MARTIN 8** ex Isla San Martin 8-76 ex Angela-75 **Juan Ramirez Zavala** Ilo Peru	**150** — —	**✠100A1** M 9/78-10mos fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (377) 27,67 7,78 3,709 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
911146 sd RT	**SAN MARTIN 9** ex Isla San Martin 9-76 ex Diego Puertas-76 **Luis Kuan Velasquez** Ilo Peru	**150** — —	**✠100A1** SS 7/78 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (370) 27,67 7,78 3,709 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Detroit, Mi Gen 2 × 3,25kW 240V 60Hz a.c.
915099 sd RT	**SAN MARTIN 10** ex Ivanka-76 **Juan Ramirez Zavala** Ilo Peru	**150** — —	**✠100A1** SS 5/79 fishing vessel Peruvian coastal service **LMC** EL (b) **✠ LR class withdrawn** ·	**1969**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (378) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
310242 HVM sd	**SAN MARTINO** **Constante Freire Villa** Vigo Spain	**109** 65 —		**1942** Hijos de J. Barreras S.A.—Vigo *23,60* 5,80	**Wood S Fishing** Side Trawler	T 3Cy. 184 281 & 433 × 279 75kW (100ihp) .... Fuel (c)
827146	**SAN MATEO** **Gatx Leasing Corp.** United States of America	**300** — 1 200	AB (Class cont.)	**1979** Halter Marine Inc.—Moss Point, Ms (807) 56,42 3,658 51,85 12,20 4,27 1 dk	**TM Supply Ship**	2 Oil 2 909kW (3 900bhp) ....
310254 WN 48286 Esd c Rdr	**SAN MATEO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 623** 4 601 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V713) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
510743 ZS	**SAN MATTEO PRIMO** **Societa Italiana per Condotte d'Acqua** Roma Italy	**1 222** 1 173 1 982	RI	**1974** Hilgers A.G.—Rheinbrohl 60,10 12,73 4,039 58,76 12,40 3,18 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Koln 2 Directional propellers

5131074 ITND 348 RT	**SAN MICHELE TERZO** ex Giovannina Cali-69 ex Salvatore-54 **Societa Capoferro S.p.A.** Cagliari Italy	**263** 140 350	(RI)	**1946** Cant. del Mediterraneo—Genoa (154) 44,30 7,01 2,896 40,62 6,99 3,18 1 dk len 65	**M Tanker** Wine 12 Ta ER	Oil 4SA 8Cy. 180 × 260 373kW (500bhp) E made57 fitted66 Motorenw. Mannheim Ma
7235185 Rdr RT	**SAN MIGUEL HOPSTER** **SMC Shipping & Lighterage Corp.** Cebu Philippines	**182** 21 —	AB	**1972** Odo Zosen Tekko K.K.—Shimonoseki (192) 27,82 9,73 1,702 26,57 9,71 2,75 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 sr g Caterpillar Tractor Co. P
5015438 BOMQ Df Esd Gc Rdr	**SAN MING** ex Bali Sea-76 ex Amstelveld-72 **China Ocean Shipping Co.** China	T.Mk **6 292** 3 404 11 156 **8 558** 4 833 12 649	✠Classed LR until 15/10/76	**1960**-6 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (368) 150,07 18,88 8,167/8,846 138,00 18,80 11,76 P 8,9 F 15,6 2 dks RW rf nil	**M General Cargo** 5 Ho 22,7 20,1 12,8 7,7DT 21,3 24,8 G.18 706 B.17 287 5 Ha (10,9 11,2 11,2 × 7,4) ER (11,2 11,2 × 7,4) 12W Der 1(30) 12(3-5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) N.V. Werkspoor Ams Gen 3 × 125kW 220V d.c. Fuel 925,5t (hvf)
6608971 3FSK 3753-73 Df Esd Gc Pfd Rdr RTm/h/v	**SAN MORITZ** ex Temse-73 **Sirius Shipping Co. Inc.** Panama Panama	**36 362** 26 925 71 580	**✠100A1** SS 10/76 strengthened for ore cargoes, Nos. 2, 4, 8 & 10 holds may be empty **✠LMC** EL a* 3½"SQ ✠ LR class withdrawn !	**1966**-8 J. Boel et Fils S.A.—Tamise/Temse (1426) 266,73(BB) 31,78 13,113 251,26 31,70 18,80 P 9,8 F 19,2 1 dk RW rf nil NS 13BH WB41200t incl. Top & btm tanks in holds 25100t and 11930t in Nos. 5 & 7 holds	**M Bulk Carrier** pt higher tensile steel 11 Ho 15,2 21,6 12,3 19,9 12,3 19,9 12,3 19,9 12,3 19,9 15,5 ER G.85 057 B.82 772 11 Ha (stl) (10,2 15,7 9,5 15,1 9,5 15,1 9,5 15,1 9,5 15,1 9,5 × 14,0) ER Der 1(5) 2(1,5)	Oil 2SA 9Cy. 930 × 1700 16 785kW (22 500bhp) A.C.E.C. Gen 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Gen 2 × 600kW 1 × 550kW 450V 60Hz a.c. Fuel 3 923,0t (hvf)
5409055 SV2398 5185 RT	**SAN NICOLA** ex Fani-77 ex Lyra-74 ex Giulia-73 ex Sprint-69 ex Grandson-62 ex Misox-52 **A. Hatjiyannakis & others** Piraeus Greece	**495** 271 —	NK (RI)	**1949** Cant. Nav. M. & B. Benetti —Viareggio (15) 51,95 8,82 4,115 46,00 8,77 4,40 1 dk	**M General Cargo** 1 Ho 3W Der 1(4) 2(2)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Fuel 70,0t
5063019 SVBV 427 Df Esd Gc Rdr RTm/h	**SAN NICOLAOS** ex Capto-68 **La Compania de Navegacion Yavisa S.A.** Andros Greece	**8 952** 5 727 14 250	AB (NV)	**1957** Eriksbergs M/V A/B—Goteborg (484) 144,99 18,95 9,348 134,12 18,90 12,20 F 9,2 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 4P 5 Ho 18,9 21,4 20,8 ER 21,5 23,2 G.20 230 B.18 596 5 Ha (stl) (11,2 12,8 11,2 × 6,1) ER (11,2 11,2 × 6,1) 12W Der 2(15) 8(5)	Oil 2SA 6Cy. 740 × 1600 4 327kW (5 800bhp) Eriksbergs M/V A/B Go Gen 2 × 180kW 1 × 125kW 220V 15 Fuel (hvf)
6809501 SXAY 6492 Df Esd Gc Pfd Rdr RT	**SAN NICOLAS** ex Federal Nagara-77 **Polykyl Navigation Corp.** Landaf Shipping Ltd. Piraeus Greece	**15 337** 10 783 28 259	NV	**1968** Osaka Zosensho—Osaka, Osaka Pref. (265) 176,74 24,85 9,754 168,00 24,80 14,25 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ha (13,0 18,3 14,4 18,4 14,4 × 11,9) ER	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) Mitsui Eng. & SB. Co. Ltd. Ta
5153888 CXFB Df Esd Gc RT	**SAN NICOLAS** ex Homberg-68 **Neolatina Naviera S.A.** Montevideo Uruguay	**1 137** 481 1 669 **1 882** 1 035 2 840	GL	**1953** Gutehoffnungshuette Oberhausen —Walsum *82,30* 12,07 4,446/5,944 12,02 7,01 B 14,7 F 8,6 1 dk & S dk H7m RW	**TM General Cargo** OSD/CSD G.3 600 B.3 321 2 Ha ER Der 2(7,5) 4(5)	2 Oil 4SA each 6Cy. 400 × 460 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 172,5t 1
6408917 SYVA 2408 Df Esd Gc Rdr RTh	**SAN NIKITAS** ex Delian Leto-77 **Rathlin Bay Shipping Co. Ltd.** Eletson Maritime Services Inc. Piraeus Greece	**16 417** 9 997 26 627	AB GL	**1964** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (487) 188,91 23,37 10,021 176,79 23,32 12,98 P 38,1 B 11,6 F 15,3 1 dk rf 64	**M Tanker** 30 Ta ER 1 Ho Ŀ.33 414 1 Ha (stl) (3,3 × 3,9) ER Der 1(6) 3(5) 2(1)	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Nederlandsche Dok & Scheepsbouw Maats. Amster Gen 3 × 180kW 230V d.c. Fuel 2 461,0t (hvf) 15,7
7716634 HIOF Esd Gc Pfd Rdr RT	**SAN OLAV** **Armadora Naval Dominicana S.A.** Santo Domingo Dominican Rep.	**1 189** 505 2 050	NV	**1978** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (39) 68,41 17,30 3,420 61,91 17,01 4,50 1 dk	**M RoRo Cargo** Vehicles Bow door Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik Rubbestadn Thw. thrust propeller fwd
5423063 Df Esd Rdr RT	**SAN PABLO** ex Wilhelmina Maria-74 **Huemul S.A.F.C.A.I.E.I.** Argentina	**341** 149 —		**1963** N.V. Schps. Gebr. Pot—Bolnes (949) 48,47 7,60 42,40 7,50 4,02	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
5136892 SPJZ Df Esd RT	**SAN PABLO APOSTOL** ex Grzywacz-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 78 110	(PR)	**1956** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/14) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Masch. Buckau-Wolf Gen 1 × 66kW 1 × 18kW 1 × 6kW 110/330V d.c.
5310371 EFZD 6437 Df Esd RT	**SAN PATRICIO** **Herederos de Jose Maria de Aranda S.A.** Vigo Spain	**167** 91 85	(BV)	**1943** Hijos de J. Barreras S.A.—Vigo 31,98 6,05 2,845 6,00 3,26 1 dk	**M Fishing** Side-fishing 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werks Talleres Barreras Fuel 40,5t (d.o.) 11,5

404387 EAE 105 Df Esd RT	**SAN PAULO** **Naviera Euromar S.A.** El Ferrol Spain	**999** 459 1 400 **1 595** 892 1 900		**1964** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (132) BV 74,07 11,46 4,719/5,201 11,41 1 dk & S dk RW	**M General Cargo** OSD/CSD 2P 2 Ho 16,5 24,9 ER G.2 750 2 Ha (stl) (11,5 × 6,4) (19,2 × 7,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 70 Atlas-Mak Masch. Kiel Gen 3 × 70kW 1 × 20kW 110V d.c. Fuel (d.o.) 11kn
5224742 KTSQ 248238 Df Esd Gc Rdr RTm/h/v	**SAN PEDRO** ex Baltimore-70 ex Marine Cardinal-65 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**18 420** 14 422 15 943		**1945** (Aft section) Kaiser Co. Inc—Vancouver, Wa (503) AB **1970** (Fwd & cargo sections) Todd Shipyards Corp.—San Pedro, Ca 211,94 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks rf nil len 70 conv General Cargo 67	**S Container Ship** Fixed-guides 6 Ho ER C.Ho. 364/35′ C.Dk 238/35′ 32 Ha (stl) ER Cr 2(29,5)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 475kW 1 × 240kW Fuel 2 451,5t (o.f.) 16,5kn
7427740 HPBR 7125-HA Df Esd Gc Pfd Rdr RT	**SAN PEDRO** Launched as Woermann San Pedro **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Panama Panama	**11 194** 7 065 19 089		**1976** Hitachi Zosen (Hiroshima Works)—Mukaishima (4505) AB 156,22 9,502 146,08 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima 14,75kn
7049251 TUN2140 735 Df Esd Rdr RTm	**SAN PEDRO** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**209** 65 106		**1971** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (183) BV 29,60 8,49 2,998 25,99 8,11 3,76 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Lille Fuel 70,0t (d.o.) 12kn
6812340 WY2133 510706 Esd Rdr RT	**SAN PEDRO** **Wilmington Transportation Co.** San Pedro, Ca United States of America	**164** 67 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 28,20 9,15 4,109 26,19 7,93 3,66 1 dk	**M Tug** Mchy.aft	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. Cleveland, Oh
6504151 Df Esd RT	**SAN PEDRO** Launched as Vigo **Rene Fermin Hendriks** Mar del Plata Argentina	**100** — —	✠Classed LR until 6/2/76	**1965**-5 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (14) 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 with clutch & sr reverse gear 384kW (515bhp) Caterpillar Tractor Co. Peoria, Il
6415556 Df Esd RT	**SAN PEDRO APOSTOL** **Francisco Antonino S.C.P.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 28/10/66	**1965**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (12) 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side Trawler	Oil 4SA 159 × 203 with clutch & sr reverse gear 384kW (515bhp) Caterpillar Tractor Co. Peoria, Il
6509876 317464 RTm	**SAN PEDRO BAY** **Marine Charters (Nor-West) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. Fremantle, W.A. Australia	**101** 55 65		**1964** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. *19,51* 5,85 ... ... 1 dk	**M Fishing** Side-fishing 1 Ho 7,7 Der 1(1)	Oil 2SA 16Cy. 108 × 127 345kW (463bhp) General Motors Corp. Detroit, Mi Gen 2 × 25kW 240/415V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6924387 332986 Df Esd Rdr RTm	**SAN PEDRO SOUND** **Marine Charters (Nor-West) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. Fremantle, W.A. Australia	**326** 166 338		**1969** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (50) 36,58 9,00 3,429 34,68 8,84 3,97 F 11,3 1 dk rf 1041	**TM Supply Ship** Deck Cargo 11 Ta B.40 L.263 2W	2 Vee Oil 2SA each 16Cy. 114 × 127 reverse reduction geared 680kW (912bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 415V 50Hz a.c. Fuel 22,5t (d.o.) 12,5kn
7110256 547 Esd Rdr RT	**SAN PIETRO** **Cooperativa Pescatori San Pietro Apostolo di Cetara** Cetara Italy	**161** 77 —		**1971** Cant. Nav. Codecasa—Viareggio (F15) 29,49 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Koln
5288176 IUPQ 904	**SAN PIETRO SECONDO** ex Quercianella-68 ex Donato Sodini-58 ex Svam II-54 **Antonio Pugliese** Napoli Italy	**335** 184 —		**1920** J. T. Wilmink & Co. Scheeps.—Groningen (108) (RI) 40,42 8,03 37,88 8,01 3,61 1 dk R	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) NE 59 S.A. Ansaldo Genoa 8,5kn
7129594 9HDG 0015	**SAN PIETRU** ex M.S.C. Arrow-72 **Midmed Towage Co. Ltd.** Valletta Malta	**162** — —	✠100A1 SS 9/76 tug Mediterranean service **LMC** EL (b)	**1938**-8 Henry Robb Ltd.—Leith (266) 28,05 7,47 3,506 26,22 7,01 3,66 1 dk 4BH	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse reduction geared NE 62 Ruston & Hornsby Lincoln Gen 2 × 25kW 2 × 5kW 416V 50Hz a.c.
6925628 EDMI 1814 Df Esd Rdr RT	**SAN RAFAEL** **Cooperativa del Mar San Gabriel** Gijon Spain	**172** 36 —		**1969** Maritima del Musel S.A.—Gijon (96) 33,20 6,53 BV 29,09 6,51 3,76 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 270 × 500 530kW (710bhp) E made62 fitted69 N.V. Werkspoor Amsterdam 13kn
7351123 571 Esd Pfd RT	**SAN RAFFAELE** **Societa Cooperativa Pescatori S.r.l. San Raffaele** Cetara Italy	**199** — —		**1974** G. B. Codecasa—Viareggio (F23) 36,76 7,55 2,972 29,90 7,52 3,51 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz West Germany Fuel (d.o.)

7722530 ZMA2 600 349500 Rdr RT	**SAN RAKINO** **Sanford Ltd.** Auckland New Zealand	**224** 81 178	✠LR class withdrawn- Owner's request 8/6/79	**1978**-1 Kanmon Zosen—Shimonoseki (337) 29,01 8,08 3,652 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler & Side Trawler Ref.	Oil 4SA 6Cy. 260 × 320 reverse reduction geared 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 405V 50Hz a.c.	Moriyam 10,5k
5176816 LW4122 5071 Df Esd RT	**SAN RAMON** ex Jules Verne-76 **Chubut S.A.I.P.** Buenos Aires Argentina	**241** 77 —	BV	**1957** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (26) *35,45* 7,83 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 1(2)	4 Oil geared to sc. shaft 828kW (1 110bhp) (i) 2 Oil 4SA each 6Cy. 150 × 180 Soc. Surgerienne de Const. Mec. (ii)2 Oil 4SA each 6Cy. 185 × 200 Soc. des Moteurs Baudouin	Surgere Marseill 12k
6724024 EFEB 71 Df Esd Gc Rdr RT	**SAN REMO** **Naviera Euromar S.A.** Santander Spain	T.Mk **960** 436 1 915 **1 597** 1 032 2 910	BV ✠Classed LR until 2/2/74	**1967**-11 Basse-Sambre-Corcho S.A.—Santander (96) 82,53 12,35 5,982/7,036 75,01 12,10 F 9,5 2 dks rf 102	**M General Cargo** 2 Ho 20,1 26,4 ER G.3 446 B.3 212 2 Ha (stl) (13,8 × 6,4) (20,1 × 7,4) ER Cr 1(5) 2(3)	Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 118kW 380V 50Hz a.c.	Cadi 16,25k
6801808 EFDK 2108 Df Esd Rdr RT	**SAN ROQUE** **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Santander Spain	**212** 4 —	✠**100A1** SS 4/76 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1967**-9 Ast. de Santander S.A.—Santander (43) 32,42 9,02 3,252 28,50 8,60 4,09 rf 1727 4BH WB22t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller	Kol 12k
5325962 DUIJ 211976 RT	**SAN ROQUE-B** ex Delbros Mt. Makiling-78 ex Shoun Maru No. 31-68 **Navotas Industrial Corp.** Manila Philippines	**1 392** 676 2 289	NK	**1962** Koyo Dockyard Co. Ltd.—Mihara (201) 75,90 11,56 5,228 69,98 11,51 5,74 P 18,9 F 8,9 1 dk	**M Tanker** 8 Ta ER L.2 716	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW 115V d.c. Fuel 66,0t (hvf)-6,0pd	Kobe 11,25k
5245370 5LYN 1357 Df Esd Gc Rdr RT	**SAN SALVADOR** ex World Pegasus-69 ex Naess Falcon-64 **Dorset Shipping Co. Ltd.** Monrovia Liberia	**12 404** 7 703 19 756	AB	**1959** N.V. Kon. Maats. "De Schelde"-—Vlissingen (290) 170,69 21,92 9,481 164,01 21,87 12,02 P 40,6 B 16,2 F 20,8 1 dk RW rf 51	**M Tanker** 27 Ta ER L.26 476 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Kon. Maats. "De Schelde" Fuel 1 270,0t-26,5pd	Sulze Vlissinge 14,5k
5310450 EDHL 1653 Df Esd Pfd RT	**SAN SALVADOR DE GUETARIA** **AGOA, S.L.** San Sebastian Spain	**184** 120 —	BV	**1961** Ast. Luzuriaga S.A.—Pasajes (49) *28,60* 6,20 3,277 6,18 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel 60,5t (d.o.)	Duvar Zumay 9,25k
5310462 LRDD 1435F Df Esd Gc Rdr RT	**SAN SEBASTIAN** ex Tancred-48 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**3 284** 1 693 4 104	(AB)	**1945** J. A. Jones Const. Co.—Panama City, Fl (91) 99,09 14,69 5,896 ... ... P 25,6 B 10,7 F 14,7 1 dk	**M Tanker** 12 Ta ER L.4 975	Oil 2SA 6Cy. 455 × 635 Nordberg Manufacturing Corp. Fuel 156,5t-7,0pd	Milwaukee, W 11k
5310474 EAQI 28	**SAN SEBASTIAN** **Naviera Mogor S.A.** Seville Spain	**359** 79 480		**1908** A/S Framnaes M/V—Sandefjord (76) *42,49* 7,01 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 381 & 813 × 610 336kW (450ihp) G. T. Grey Fuel 35,5t (d.o.)	South Shield 10k
5310486 EBZU 1600 Df Esd RTh	**SAN SEBASTIAN DE SOREASU** **Pesqueras Loyala Zubeldia y Cia. S.R.C.** San Sebastian Spain	**184** 82 —	BV	**1960** S.L. Ardeag—Bilbao (6) *28,60* 6,20 3,175 6,18 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Gen 1 × 110kW 1 × 90kW Fuel (d.o.)	Duvar Zumay 10,5k
6612752 IUBK 387 Df Esd Gc Rdr RTm	**SAN SIMONE** **IT-Atlantic S.a.s. per la Pesca Atlantica** Ancona Italy	**613** 300 630	RI	**1966** Soc. Esercizio Cant.—Viareggio (557) 59,77 9,17 3,175 52,86 9,15 4,60 1 dk	**M Fishing** Side Trawler 1 Ho ER Der 1(3)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen 3 × 152kW 220/380V Fuel 244,0t (d.o.)	Ge 13,5k
5274345 5B2538 373815 Df Esd Gc Rdr RTm/h/v	**SAN SPYRIDON IV** ex Aghios Spyridon-75 ex Massimoemme-73 ex Peperkust-68 **Kassiotis Maritime Co. Ltd.** Limassol Cyprus	**2 652** 1 337 4 836	HR (BV) (RI)	**1953** Nordseewerke Emden—Emden (203) 117,40 15,60 6,493 107,02 15,47 P 8,3 F 10,4 1 dk & S dk H 19,2 RW rf 102	**M General Cargo** OSD 6P Ref 4 Ho 16,0 25,3 ER 14,9 15,2 G.8 275 B.7 742 4 Ha (9,9 15,3 × 6,0) ER (9,9 9,9 × 6,0) 10W Der 1(30) 4(10) 6(5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.g. Gen 3 × 150kW 220V d.c. Fuel 647,0t (d.o.)	Kie 13,5k
7525891 EHLD Df Gc Rdr RT	**SAN TINO** **Naviera Euromar S.A.** Bilbao Spain	**647** 382 1 285	BV	**1977** Ast. de Murueta S.A.—Murueta-Vizcaya (136) 71,48 11,38 4,001 64,01 11,36 6,28 2 dks	**M General Cargo** 2 Ho 28,0 16,1 G.2 659 B.2 286 2 Ha (stl) (21,0 12,6 × 7,7) 3W Der 3(4)	Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) Cons. Echevarria Gen 2 × 80kW 380V 50Hz a.c.	Alph Spai 12k
6611021 HPEI Df Esd Rdr RT	**SAN TOMAS** ex Maria Luisa 1-77 ex Willemstad-77 ex Luisa **Compania de Obras Edilicias Maritimas Portuarias S.A.** Panama Panama	**3 116** 1 642 4 647	BV	**1966** Verschure & Co's Schps.—Amsterdam (Co485) 95,64 16,84 5,944 89,01 16,82 7,60 1 dk	**TM Hopper/Dredger** Suction Bottom doors 1 Ho ER 1 Ha (3,3 × 1,5) ER	2 Oil 2SA each 18Cy. 300 × 550 2 283kW (3 060bhp) N.V. Smit & Bolnes	Zierik 14k

410831 UMD 305 Df Esd Gc Rdr RTm	**SAN TOMMASO** **Istituto Tecnico Nautico Statale** Pescara Italy	**169** 24 —	RI	**1964** Cant. Nav. di Pesaro—Pesaro (6) 32,11 6,00 2,521 27,01 5,97 2,80 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 215 × 310 201kW (270bhp) Ansaldo Stab. Mecc. Gen Gen 1 × 17kW 1 × 11kW 220V d.c. Directional propeller Fuel (d.o.)
310541 CBSD Df Esd RT	**SAN VICENTE** ex Cornelia Sieghold-53 Valparaiso Chile	**571** 351 904		**1951** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (101) 51,49 8,18 4,014 8,13 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft B.994	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.g. Kiel
500284 HOYI 583-GI Df Esd Gc Rdr RTv	**SAN VINCENZO** ex Garden Gemini-79 ex Portoria-75 **Fusijama Trading Co. S.A.** Panama Panama	**14 565** 9 760 22 973	AB (RI)	**1965** Ansaldo S.p.A.—La Spezia (1606) 185,25 24,11 10,453 173,01 24,01 14,03 P 42,4 F 18,9 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 19,5 ER G.31 411 6 Ha (stl) (each 11,9 × 11,9) ER	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 470kW 440V 60Hz a.c. Fuel 499,0t (hvf) 16,25kn
7737901 BYPM 5620 Df Gc Rdr	**SAN YI No. 1** **San Yi Oceanic Enterprise Co. Ltd.** Kaohsiung China*	**328** 218 —		**1975** San Yang SB. Co. Ltd.—Kaohsiung 42,14 7,27 2,794 36,00 7,19 3,20 P 21,7 F 4,3 1 dk	**M Fishing** 3 Ho 5,3 7,3 9,5 ER In.118 3 Ha (1,2 × 1,3) (2,5 × 2,3) (1,0 × 1,3) ER	Oil 4SA 6Cy. 250 × 400 783kW (1 050bhp) Akasaka Tekkosho Yaizu Gen 1 × 180kW 230V a.c. 1 × 64kW 220V a.c. 10,75kn
826262 9VBX 381577 Df Esd Gc Pfd Rdr RT	**SANAA** ex Eurabia Progress-78 ex Claudia Maria-75 **Sanaa Shipping Co. Ltd.** Singapore Singapore	T.Mk **2 628** 1 632 5 150 **4 022** 2 522 6 100	GL	**1968** VEB Schiffswerft "Neptun"—Rostock (494) 112,10 15,75 7,170 105,82 15,70 8,79 2 dks	**M General Cargo** 2 Ho ER G.8 300 B.7 407 2 Ha (stl) (each 24,5 × 8,7) ER Cr 1(50) 1(20) 2(8)	Oil 2SA 8Cy. 450 × 700 2 984kW (4 000bhp) N.V. Werkspoor Amsterdam 14kn
310553	**SANAA** ex Frances **Addafar Yemenite Navigation Co.** Hodeidah Yemen Arab Republic	**393** 228 —		**1948** Cant. Nav. del Levante—Casier 48,42 7,45 3,366 44,28 7,40 3,79 1 dk	**M General Cargo** 1 Ho ER len 58	Oil 2SA 5Cy. 260 × 450 336kW (450bhp) S.A. Fiat S.G.M. Turino
7825526	**SANAA** **Hodeidah Port Authority** Yemen Arab Republic	**260** — —		**1979** Van der Werf Staalbouw B.V. —Papendrecht (2203) ... ... 22,51 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp. U.S.A.
7903665 HNSL Df Esd Gc Rdr RT	**SANABUL** **Government of The Republic of Iraq (Iraqi Grain Board)** Basrah Iraq	**1 694** 988 1 600	**100A1** Class Contemplated	**1979** Mitsubishi Heavy Industry Ltd. —Nagasaki (13211) 57,99 15,02 3,261 55,50 15,00 6,30 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 200 746kW (1 000bhp) Niigata Eng. Co. Ltd. Urawa
7121205 9VWK 344084 Df Esd Gc Pfd Rdr RTv	**SANAGA** ex Woermann Sanaga-76 **Partenreederei m.s. 'Woermann Sanaga'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Singapore Singapore	**12 123** 6 872 19 469	AB	**1971** Hitachi Zosen (Hiroshima Works) —Mukaishima (4315) 156,22 22,66 9,218 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15kn
7818183 JL4546 123025 Rdr RT	**SANAI MARU** **Nanyo Kisen K.K.** Mikame, Ehime Pref. Japan	**614** 407 1 400		**1978** Mategata Zosen K.K.—Namikata (156) ... ... 58,50 10,51 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Diesel Co. Ltd. Takamatsu
7510652 YISM RT	**SANAM** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**883** 267 508	**✠A1** for service Maqal — Um Qasr and Shatt—al—Arab **✠LMC** EL M 1¼"U2	**1976**-10 Orenstein & Koppel A.G. —Luebeck (725) 43,29 20,50 2,312 40,62 20,21 3,61 1 dk rf nil 5BH WB340T	**M Floating Crane Pontoon**	2 Oil 4SA each 6Cy. 160 × 165 reduction geared 309kW (414bhp) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munich Gen 2 × 185kW 2 × 100kW 400V 50Hz a.c. 1 Directional propeller port aft, 1 starboard fwd. 5kn
409416 SVDR 355 Df Esd Gc Pfd Rdr RTh	**SANANTONY** ex Ainikolas-79 ex Dynamic Pioneer-76 ex Katsura Maru-72 **Pirgos Shipping Corp.** Piraeus Greece	**3 812** 2 454 5 495	NK	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (214) 107,02 15,63 6,417 98,76 15,60 7,29 P 66,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho 32,3 35,2 ER G.7 807 B.7 331 2 Ha (25,8 26,9 × 7,4) ER 14W Der 1(120) 8(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 115kW 440V a.c. Fuel 692,0t (hvf) 12,5kn
511491 OUZB Df Esd Rdr RT	**SANARA TRADER** ex Caberia Trader-76 ex Jan Martens-74 ex Tor Baltic-72 ex Jan Martens-71 ex Heinrich Suhr-69 **Sigvard Kristensen P/R** Aalborg Denmark	T.Mk **500** 296 1 242	GL	**1965** Stader Schiffsw. G.m.b.H.—Stade 68,36 10,32 4,064 62,36 10,19 6,10 F 8,0 2 dks	**M General Cargo** 1 Ho 41,7 ER G.2 271 B.2 104 2 Ha (each 15,9 × 6,1) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Masch. Kiel G.m.b.H. Kiel Fuel (d.o.) 11kn

7434511	**SANATARIA IX** **Pesqueria Santaria S.A.** Mexico	**125** — —		**1975** Desco Marine—St. Augustine, Fl (194) 22,84 6,68	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Peoria,
7434523	**SANATARIA XI** **Pesqueria Santaria S.A.** Mexico	**125** — —		**1975** Desco Marine—St. Augustine, Fl (195) 22,84 6,68	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Peoria,
6813382 ATBR 1237 Df Esd Gc Rdr RTm/h/v	**SANCHI** **The Shipping Corporation of India Ltd.** Bombay India	**23 372** 15 939 42 062	**✠100A1** CS 6/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Kt $3\frac{1}{16}$"U2 IRS	**1968**-8 Brodogradiliste "III Maj"—Rijeka (515) 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB1529t incl. Comb. btm & side tanks in holds 6945t Topside tanks in holds 6301t DTf988t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,2 17,6 20,2 17,6 21,1 ER G.52 119 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Brodogradiliste "III Maj" AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 154,0t (hvf)	Sulz Rijek 14,25k
5310591 5KMM Df Gc	**SANCHO JIMENO** ex Transmere-52 ex Kiamichi-51 **Government of The Republic of Colombia** Cartagena Colombia	**2 916** 1 569 4 384	(AB) (GL)	Lch.**1945** St. John's River SB. Co. —Jacksonville, Fl (92) Len & Cmpl.**1951** Rickmers Werft —Bremerhaven *94,22* 14,76 5,906 94,19 14,70 6,66 P 25,6 B 10,4 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 10 Ta ER L.5 069 HeCls. C 1 Ha (stl) (2,4 × 2,4)	Oil 4SA 8Cy. 405 × 510 1 044kW (1 400bhp) Enterprise Eng. & Foundry Co. Fuel 148,5t-5,5pd	San Francisco, C 10,5k
7236426 JL3947 113367 Esd Gc Rdr RT	**SANCHO MARU No. 11** **Sunami Shosen K.K.** Takamatsu, Japan Kagawa Pref.	**391** 122		**1972** Kishimoto Zosen—Kinoe (432) 37,80 11,00 3,887 35,01 10,98 4,20 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 400 × 640 Hanshin Nainenki Kogyo	Kob
5310589 EGOU 96 Df RTm	**SANCHO II** **Miguel Negrin Dominguez** Santa Cruz de Tenerife Spain	**358** 195 567		**1920** Vaxholmsvarv A/B—Ramso 43,24 7,27 7,22 R len 62	**M General Cargo Barge** 2 Ho ER 2 Ha (each 6,0 × 5,0) ER Der 4(1,5)	Oil 4SA 6Cy. 222 × 292 373kW (500bhp) NE 61 Lister Blackstone Mar. Ltd. Gen 3 × 14kW 220V 60Hz a.c. Fuel (d.o.)	Dursle 11k
7324651 FZGG Df Esd Gc Pfd Rdr RT	**SANCY** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**339** 145 —	BV	**1974** Valmet Oy Pansion Tehdas —Turku/Abo 43,49 3,709 38,59 9,40 4,12 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 260 × 280 reverse reduction geared 1 007kW (1 350bhp) Crepelle et Cie.	Lil 13,5k
7325681 Rdr	**SAND** **Det Stavangerske D/S** Stavanger Norway	**266** 119 —	(NV)	**1973** Skaalurens Skibsbyggeri—Rosendal (221/34) 39,68 9,81 37,98 9,48 3,81 1 dk	**M RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern doors Ice strengthened	Oil 2SA 5Cy. 280 × 420 466kW (625bhp) Wichmann Motorfabrik Gen 2 × 36kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)	Rubbestadnes
5391765 MDPK 183357 Df Rdr RTm	**SAND GEM** ex Jersey Castle-70 ex Wimborne-68 **Sand Supplies (Western) Ltd.** B. Silvey Bristol United Kingdom	**313** 155 —	✠Classed LR until 8/70	**1949**-7 Philip & Son Ltd.—Dartmouth (1188) 44,91 7,65 2,998 41,28 7,62 3,28 P 11,3 F 6,4 1 dk RW conv General Cargo 70	**M Dredger/Sand Carrier** Suction Mchy.aft 2W Der 2(0,5)	Oil 2SA 5Cy. 265 × 345 280kW (375bhp) Crossley Bros. Ltd. Gen 1 × 3kW 110V d.c. Fuel 16,5t (d.o.)	Manchest 9,5k
6423785 GQBA 307124 Esd Rdr RT	**SAND GULL** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**534** 184 —	**✠100A1** SS 12/74 sand carrier U.K. coastal service also Eire & between River Elbe & Brest **✠LMC** EL (i)	**1964**-12 J. Bolson & Son Ltd.—Poole (549) 53,01 9,25 3,531 49,00 9,15 3,99 P 13,8 Trunk 4,9 F 6,1 1 dk rf 76 4BH WB217t	**M Dredger/Sand Carrier** Suction 1 Ho 15,2 ER G.314 1 Ha (15,2 × 6,1) ER 1W	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 369kW (495bhp) Blackstone & Co. Ltd.	Stamfor 9,5k
5030921 GOZG 337559 Df Esd RT	**SAND JADE** ex Auriga-G-71 ex Auriga-54 **Sand Supplies (Western) Ltd.** B. Silvey Bristol United Kingdom	**398** 204 574	(BV)	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (268) 48,77 8,21 3,137 8,16 4,20 P 11,6 RQD 15,9 F 7,1 1 dk conv General Cargo —	**M Dredger/Sand Carrier** Suction 1 Ho 27,5 ER G.838 B.808 2 Ha (9,2 9,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brans Fuel 45,5t (d.o.)	Appingedam 9,5k
7036668 OWDR Esd Rdr RT	**SAND KIRK** **P/R Sand Kirk** Kaj & Kent Kirk A/S Esbjerg Denmark	**138** 67 —		**1970** A/S Nordsovaerftet—Ringkobing (55) 31,81 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 246kW (330bhp) Aabenraa Motorfabrik Fuel (d.o.)	Aben
5422382 MGKE 305659 Esd Rdr RT	**SAND LARK** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**540** 188 —	**✠100A1** SS 8/78 sand carrier U.K. service south of Wooltack Point to Gt. Yarmouth & between Plymouth & Newhaven to Channel Islands **✠LMC** EL (i)	**1963**-10 J. Bolson & Son Ltd.—Poole (546) 53,07 9,25 3,544 49,00 9,15 3,99 P 13,8 F 6,1 1 dk RW rf 76 4BH WB217t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 292 with flexible coupling & reverse reduction gearing 369kW (495bhp) Lister Blackstone Mar. Ltd.	Dursle
7853078 JM3687 116892	**SAND MARU No. 3** **Kagoshima Sand K.K.** Kagoshima, Japan Kagoshima Pref.	**441** 237 650		**1973** Takuma Zosen K.K.—Takuma 55,20 3,701 48,01 10,51 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Japa 12k

5393751 183672	**SAND PEARL** ex Wycliffe-70 **Sand Supplies (Western) Ltd.** B. Silvey Bristol United Kingdom	**113** 52 202	✠Classed LR until 9/62	**1949**-8 Charles Hill & Sons Ltd.—Bristol (355) 30,59 5,44 2,369 29,34 5,41 2,65 RQD 7,4 RFD 3,7 1 dk RW conv General Cargo 67	**M Dredger/Sand Carrier** Suction 1 Ho 15,5 ER G.226 1 Ha ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 101kW (136bhp) Ruston & Hornsby Lincoln Fuel 4,5t 8kn
5291965 MXEZ 183692	**SAND ROBIN** ex Regent Robin-70 **Bedhampton Sand & Gravel Co. Ltd.** John Willment (Marine) Ltd. Bristol United Kingdom	**116** 42 179	✠Classed LR until 22/8/69	**1950**-6 Charles Hill & Sons Ltd.—Bristol (364) 27,89 5,95 2,229 26,83 5,80 2,52 RQD 7,1 Trunk 10,1 RFD 2,5 1 dk RW	**M Tank Barge** Mchy.aft L.170	Oil 4SA 5Cy. 205 × 275 with sr gearing 127kW (170bhp) Ruston & Hornsby Lincoln Fuel 3,0t-0,5pd 7kn
5407710 GLDH 304445 Esd Gc Pfd Rdr RTv	**SAND SAPPHIRE** ex Cy-Threesome-74 ex Pass of Glenogle-73 **Sand Supplies (Western) Ltd.** B. Silvey Bristol United Kingdom	**722** 356 1 024	**✠100A1** SS 10/75 sand carrier for restricted service **✠LMC** EL I $1\frac{1}{4}$"SQ	**1963**-3 Sir J. Laing & Sons Ltd. —Sunderland (830) 61,88 10,09 3,830 58,02 9,76 4,32 P 17,7 F 8,9 1 dk rf 102 conv Tanker 75 12BH	**M Dredger/Sand Carrier** Suction Hopper 1000T Mchy.aft	Oil 2SA 3Cy. 340 × 570 731kW (980bhp) Nydqvist & Holm A/B Trollhattan db 1,49N/mm² (215lbf/in²) Gen 3 × 32kW 220V d.c. Fuel (d.o.) 11kn
7342134 GUPQ 365075 Esd Pfd Rdr RT	**SAND SERIN** **Baring Brothers & Container Leasing Co. Ltd.** South Coast Shipping Co. Ltd. Southampton United Kingdom	**1 219** 490 2 120	**✠100A1** sand carrier U.K. coasting service, also Eire and between River Elbe & Brest **✠LMC** **UMS** EL L $1\frac{7}{16}$"U2	**1974**-12 Clelands SB. Co. Ltd.—Wallsend (329) 66,60 12,22 4,827 62,95 12,20 5,54 P 17,4 F 9,2 1 dk rf nil WB429T	**M Dredger/Sand Carrier** Suction Mchy.aft Hopper 750	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 858kW (1 150bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 150kW 440V 50Hz a.c. 10,5kn
7024512 JWRC Df Esd Gc Pfd Rdr RT	**SAND SHORE** ex Nopal Shore-77 ex Mignon-74 **K/S A/S Vapore & Co.** Nils Hugo Sand Oslo Norway	T.Mk **2 847** 1 433 5 182	**✠100A1** SS 10/75 Ice Class 1 **✠LMC** **UMS** EL U $1\frac{7}{8}$"U2	**1970**-12 A/B Finnboda Varf—Stockholm (389) 112,71 16,11 6,820 103,21 16,06 12,20 2 dks rf nil NS Coll BH to U dk 2 to 2nd dk WB1828t incl. DTf75t Comb. btm & STs in hold 301t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 67,9 ER B.9 410 1 Ha (stl) (13,1 × 3,9) ER	Vee Oil 4SA 16Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 252kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (hvf) 16kn
7104219 GOXZ 342230 Esd Pfd Rdr RTm/v	**SAND SKUA** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**1 168** 526 1 803	**✠100A1** SS 7/76 sand carrier U.K coasting service also Eire and between the River Elbe and Brest **✠LMC** **(UMS)** EL (L) $1\frac{1}{4}$"U2	**1971**-5 J. Bolson & Son Ltd.—Poole (570) 67,16 12,53 4,509 62,79 12,20 5,11 P 15,6 F 8,9 1 dk rf nil 4BH WB707t	**M Dredger/Sand Carrier** Suction 1 Ho 22,3 ER Hopper 750	Vee Oil 4SA 8Cy. 248 × 267 873kW (1 170bhp) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 128kW 440V 50Hz a.c. Fuel 60,5t (d.o.) 10kn
5310709 GHTK 303366 Esd RT	**SAND SNIPE** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**517** 176 691	**✠100A1** SS 9/74 sand carrier U.K. coastal service also Eire & between River Elbe & Brest **✠LMC** EL h	**1961**-10 J. Bolson & Son Ltd.—Poole (538) 52,89 9,25 3,512 48,67 9,14 3,97 P 13,8 F 6,1 1 dk RW rf 76 4BH WB214t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 2SA 6Cy. 267 × 343 440kW (590bhp) Crossley Bros. Ltd. Manchester
5310723 181073 RT	**SAND SWALLOW II** **UML Ltd.** Liverpool United Kingdom	**222** 110 —	**✠100A1** SS 8/75 hopper dredger **LMC** EL c	**1947**-3 W. J. Yarwood & Sons Ltd. —Northwich (727) 34,14 7,42 2,852 32,01 7,37 3,20 RW 4BH WB44t	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 9,0 ER 2W	Oil 4SA 6Cy. 140 × 165 with sr reverse gearing 224kW (300bhp) NE 9/63 Caterpillar Tractor Co. Peoria, Il 9kn
6913510 GNIQ 339506 Esd Gc Pfd Rdr RT	**SAND SWAN** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**1 164** 498 1 944	**✠100A1** SS 5/75 sand carrier U.K. Channel Islands, Isle of Man and between R. Elbe & Brest. Also the Baltic Sea west of longitude 16°E—September to November **✠LMC** **UMS** EL (L) $1\frac{1}{4}$"U1	**1970**-3 J. Bolson & Son Ltd.—Poole (565) 66,60 12,53 4,401 62,79 12,20 5,11 P 15,6 1 dk rf nil 4BH WB1019t	**M Dredger/Sand Carrier** Suction Mchy.aft	Vee Oil 4SA 8Cy. 248 × 267 sr geared 873kW (1 170bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 128kW 440V 50Hz a.c. 10kn
6901529 GZLV 336801 Esd Gc Pfd Rdr RTm/h/v	**SAND SWIFT** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**1 162** 436 1 944	**✠100A1** SS 5/79 sand carrier U.K. Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** **UMS** EL (L) $1\frac{1}{4}$"U2	**1969**-4 J. Bolson & Son Ltd.—Poole (564) 66,48 12,53 4,306 62,79 12,20 5,11 P 15,6 1 dk rf nil 4BH WB1019t	**M Dredger/Sand Carrier** Suction 1 Ho 22,3 ER Cr 1(2)	Vee Oil 4SA 8Cy. 248 × 267 sr reverse geared 873kW (1 170bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 128kW 440V 50Hz a.c. Fuel 49,0t (d.o.) 10,25kn
5408520 MGKA 305671 Esd Rdr	**SAND TERN** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**535** 192 —	**✠100A1** SS 10/78 sand carrier U.K. coastal service also Eire & between River Elbe & Brest **✠LMC** EL (i) h	Lch.**1963** P. K. Harris & Sons Ltd. —Appledore (162) Len & Cmpl.**1964**-4 J. Bolson & Son Ltd. —Poole 53,04 9,25 3,537 49,00 9,15 3,99 P 13,8 F 6,1 1 dk rf 76 4BH WB226t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 286 with flexible coupling & sr reverse gearing 369kW (495bhp) Blackstone & Co. Ltd. Stamford
7042241 GOVH 342346 Df Esd Gc Pfd Rdr RTm/v	**SAND WADER** **Hall Dredging Ltd.** South Coast Shipping Co. Ltd. Southampton United Kingdom	**3 085** 1 570 5 209	**✠100A1** SS 10/76 sand carrier U.K., Channel Islands, Isle of Man and between River Elbe and Brest **✠LMC** **UMS** EL S $1\frac{3}{4}$"U2	**1971**-9 Ailsa SB. Co. Ltd.—Troon (532) 96,53 16,97 6,166 91,45 16,31 7,78 F 8,0 1 dk rf 229 DK in way of hopper 5BH WB1561t	**M Dredger/Sand Carrier** Suction pt higher tensile steel 1 Ho 29,4 ER G.2 304 1 Ha (29,4 × 11,4) ER	2 Oil 4SA each 6Cy. 254 × 305 geared to sc. shaft 1 969kW (2 640bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 120kW 1 × 40kW 220V d.c. Controllable pitch propeller Fuel 130,0t (d.o.) 11,5kn

7340899 GURL 365111 Df Esd Gc Pfd Rdr RT	**SAND WEAVER** **Baring Brothers & Container Leasing Co. Ltd.** South Coast Shipping Co. Ltd. Southampton United Kingdom	**3 366** 1 234 5 271	**✠100A1** sand carrier U.K. Eire, Channel Islands, Isle of Man, & between River Elbe & Brest **✠LMC** **UMS** EL T 1$\frac{13}{16}$"U2	**1975**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (468) 96,40 16,74 6,109 91,50 16,30 7,80 F 11,9 1 dk rf nil 5BH WB1520T	**M Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) pt higher tensile steel Mchy.aft Hopper 2 200	Oil 4SA 8Cy. 380 × 457 sr geared 3 581kW (4 800bhp) Mirrless Blackstone Ltd. Stockpor Gen 1 × 284kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
5310656 GCPU 300671 Esd	**SAND WYVERN** ex Sand Grebe-73 **Westminster Gravels Ltd.** Padstow United Kingdom	**531** 197 686	✠LR class withdrawn 29/9/78	**1959**-5 J. Bolson & Son Ltd.—Poole (523) 52,96 9,25 3,518 48,82 9,14 3,99 P 13,8 F 6,1 1 dk RW rf 76	**D-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 total 483kW (648bhp) driving gen. connected to elec. motors fluid coupling & reverse reduction gearing to sc. shaft Lister Blackstone Mar. Ltd. Dursley
6912229 SGEZ Df RT	**SANDA** ex Floro ex Erkalin ex Zeester **Grunfeldt Karlsen** Donso Sweden	**185** 109 205	(BV)	**1931** Noord Nederlandse Scheepswerven N.V.—Groningen 35,03 6,23 2,134 6,20 2,32 1 dk	**M Dredger** Suction 1 Ha (11,1 × 3,9) ER 1W Der 1(3)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 228kW (306bhp) NE 63 A/B Scania Vabis Sodertalje Fuel 7,0t (d.o.)
5418850 TFYZ Df Esd Rdr RT	**SANDAFELL** ex Arnfirdingur-72 **Sandafell S/f** Grindavik Iceland	**185** 78 —		**1963** Bolsones Verft—Molde (196) 35,49 6,86 3,315 6,81 3,54 1 dk BK 127 len 66	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
5417569 LMMA Df RT	**SANDAL** ex Vic 102 **Georg Gabrielsen** Haugesund Norway	**132** 96 269	**✠100A1** SS 10/79 Scandinavian coasting & Baltic service **LMC** EL b	**1945**-9 Richards Iron Works Ltd. —Lowestoft 33,28 6,15 2,540 30,71 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk RW rf 76 len 62 NS 2BH WB42t	**M General Cargo Barge** 1 Ho ER G.340 1 Ha (15,1 × 4,1) ER 1W Der 1(3,5)	Oil 4SA 6Cy. 150 × 225 sr reverse geared 213kW (285bhp) ✠ NE 2/70 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Fuel 10,0t (d.o.) 8kn
7824376	**SANDAL 3** **The Egyptian Navigation Co.** Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A)	**1979**-3 Egyptian SB. & Repairs Co. —Alexandria (54/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7824388	**SANDAL 4** **The Egyptian Navigation Co.** Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A)	**1979**-3 Egyptian SB. & Repairs Co. —Alexandria (55/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901203	**SANDAL 5** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A)	**1979**-6 Egyptian SB. & Repairs Co. —Alexandria (56/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901215	**SANDAL 6** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A)	**1979**-6 Egyptian SB. & Repairs Co. —Alexandria (57/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901227	**SANDAL 7** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A)	**1979**-6 Egyptian SB. & Repairs Co. —Alexandria (58/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901239	**SANDAL 8** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**100A1** Class Contemplated	**1979** Egyptian SB. & Repairs Co. —Alexandria (59/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil	**General Cargo Barge**	
7901241	**SANDAL 9** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**100A1** Class Contemplated	**1979** Egyptian SB. & Repairs Co. —Alexandria (60/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil	**General Cargo Barge**	
7901253	**SANDAL 10** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**100A1** Class Contemplated	**1979** Egyptian SB. & Repairs Co. —Alexandria (61/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil	**General Cargo Barge**	

6408532 OWC 579 Df Esd Gc Rdr RTm/v	**SANDALION** **'Italcarbo' S.p.A. di Navigazione** Genova Italy	**26 389** 13 879 46 050	AB RI ✠Classed LR until 5/65	**1963**-9 C.R.D. Adriatico—Monfalcone (1868) 229,75 28,05 11,729 216,92 28,01 15,70 P 40,3 F 17,7 1 dk RW rf nil len 69	**M Bulk Carrier** 6P 7 Ho ER G.52 131 7 Ha ER	Oil 2SA 8Cy. 900 × 1600 12 384kW (16 600bhp) Fiat C.R.D. Adriatico Trieste Gen 3 × 480kW 440V 60Hz a.c. Fuel (hvf) 17kn
5349059 Rdr RT	**SANDAREANA** ex Taihei Maru-74 **Filipinas Inter-Shipping Co. Inc.** Manila Philippines	**999** 489 218		**1948** Mitsubishi Jukogyo—Hiroshima (19) 65,21 9,78 3,201 60,48 6,68 4,81 2 dks RW len 60	**M Ferry/General Cargo** 975P	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) NE 60 Kobe Hatsudoki K.K. Nagasaki Gen 2 × 110kW 220V d.c. Fuel 17,5t-7,5pd 14kn
5302611 NUR 12042 Rdr RT	**SANDBOY** ex Rutland 1-76 ex Jimmy-56 **P/R Vik/Demring** Georg Vik Bergen Norway	**299** 146 539	NV	**1948** Seutelvens Verksted—Fredrikstad (38) 44,68 7,50 3,607 40,95 7,45 3,92 P 11,9 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.609 B.580 2 Ha (each 6,8 × 3,9) ER 2W Der 2(5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 63 Wichmann Motorfabrik Rubbestadneset Gen 1 × 15kW 1 × 8kW 1 × 5kW 100V d.c. Fuel 50,5t (d.o.) 10kn
6400422 GHTU 303091 RTm	**SANDCHIME** **Alan Charles Riggall** Leith United Kingdom	**190** 61 91		**1952** W. Simons & Co. Ltd.—Renfrew (794) 32,01 7,47 2,667 7,42 R	**S Dredger** Grab-dredger	T 3Cy. 254 406 & 673 × 406 181kW (243ihp) Wm. Simons & Co. Ltd. Renfrew
5310826 LAQH Df Esd Rdr RT	**SANDE** ex Steinbukk-62 **Reidar & Olav Berg P/R** Bodo Norway	**300** 132 472	(NV)	**1954** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (532) 42,93 7,78 3,182 38,44 7,73 3,46 P 11,0 F 3,7 1 dk RW rf 102	**M General Cargo** 1 Ho 24,7 ER G.585 B.544 1 Ha (18,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) E made57 fitted67 Alpha-Diesel A/S Frederikshavn Fuel 15,0t (d.o.)-2,0pd 10kn
7411818 Rdr RT	**SANDECOR** **Sanvictories Development Corp.** Cebu Philippines	**700** — 1 400		**1975** Sandoval Shipyards Inc.—Cebu (1) 53,01 10,65 4,201 50,27 10,43 5,03 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared to sc. shafts 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7383164 JWMA 18327 Df Esd Gc Pfd Rdr RT	**SANDEFJORD** **I/S 420** Haldor Virik Sandefjord Norway	**71 306** 51 359 127 209	NV	**1974** A/S Fredriksstad M/V—Fredrikstad (420) 282,00(BB) 38,46 17,000 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho/Ta each 50,6 14 Wing Ta ER L.161 123 Ore 79 726 HeCls. BC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer A/S Horten Verft Horten Gen 3 × 688kW 440V 60Hz a.c. Fuel 7 392,5t (hvf)-86,5pd 15,75kn
7530901 DGGS Df Esd Gc Pfd Rdr RT	**SANDERSKOPPEL** **Schiffahrts K.G.** **Beteiligungsges. Alster** **m.b.H. & Co.** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**999** 671 2 250	GL	**1977** Rinkai Kogyo K.K.—Seyoda (32) 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,7 × 9,9) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
6829795 ORXH 10/33 Df Esd Rdr RT	**SANDERUS** **N.V. Ondernemingen Jan de Nul S.A.** Brugge Belgium	**4 970** 3 440 5 080	BV	**1968** N.V. Schps. & Mach. "De Klop"- —Sliedrecht (Co585) 103,00 95,00 18,01 10,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 6400T Mchy.aft Hopper 5 000 2 sandpumps each 887kW (1190bhp)	2 Oil 4SA each 9Cy. 450 × 660 4 290kW (5 750bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk Fuel (d.o.)
7621621 PHIE Esd Gc Pfd Rdr RT	**SANDETTIEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**249** 0 179	AB	**1977** B.V. Schps. v/h H. H. Bodewes —Millingen (735) 34,32 3,801 30,82 9,58 4,98 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers 12kn
6705779 TFES Df Esd Pfd Rdr RTh	**SANDEY** ex Wumme-61 **Bjorgun H/f** Reykjavik Iceland	**499** 295 974	BV	**1957** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (89) *59,47* 9,38 3,671 9,33 4,12 1 dk RW conv General Cargo 61	**M Hopper/Dredger** Suction Bottom doors 1 Ho 28,0 Der 1(2)	Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel (d.o.) 10kn
5383873 LFHD	**SANDFART** ex Arvfos-77 ex Vrangfos-75 **Odd Magnussen** Bodo Norway	**125** 57 —		**1913** A/S Porsgrunds M/V—Porsgrunn (69) *29,20* 6,13 2,744 6,10 1 dk R	**M Icebreaker** Mchy.aft	Oil 2SA 4Cy. 320 × 370 224kW (300bhp) NE 53 Skandiaverken A/B Lysekil Fuel (d.o.)
7366037 GUZG 366222 Df Esd Gc Pfd Rdr RT	**SANDGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**3 687** 2 297 5 662	**✠100A1** strengthened for heavy cargoes No. 2 hold may be empty **✠LMC** **UMS** EL U $1\frac{13}{16}$"U2	**1976**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.110) 102,29(BB) 15,75 6,928 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150t incl. Comb. btm & Topside tanks in Nos. 1 & 3 holds 912t & No. 2 hold 790t	**M General Cargo** 3 Ho 30,0 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl) (24,0 × 9,9) (2,7p&s × 2,9) (23,0 × 9,9) ER Cr 2(9,75)	Oil 4SA 8Cy. 381 × 457 3 357kW (4 500bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 200kW 440V 50Hz a.c. Fuel 37,0t (d.o.) 480,0t (hvf) 14kn
6504981 OW2085	**SANDGREFSTUR** ex Urdal-74 ex Skaar Junior-72 ex Straumfoss-70 ex Holm-68 ex Franken **P/f Sandgrefstur** Fuglafjord Faroe Islands	**134** 64 —		**1955** Frank Christensen—Horten 32,42 6,30 6,28 F 9,8 1 dk len 57	**M General Cargo** 1 Ho ER 2 Ha (9,1 2,9 × 3,4) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 137 × 165 224kW (300bhp) NE 67 Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)-1,5pd 9,5kn

7512480 CLDS Df Esd Gc Pfd Rdr RT	**SANDINO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 499 14 763	**✠100A1** DTf vegetable oil **✠LMC** UMS **✠Lloyd's RMC** EL Bt 550,0/58,0U2	**1978**-2 Helsingor Vaerft A/S—Helsingor (414) 154,11 19,89 9,507 142,88 19,80 12,04 Ba 47,6 F 30,5 2 dks rf 102 DK fwd 6BH to U dk, 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp&s 22,7 20,9 20,9 ER 2 TwD 13,1Upr 20,9Upr 5 TwD 16,3 22,7 22,7 20,9 20,9 G.19 572 B.18 532 In.1 180 L.830 1 Ha (stl) (6,1 × 4,5) 4 Ha (stl) (each 13,7 × 7,7) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B& Helsingor Vaerft A/S Helsing AuxB (o.f.) 0,94N/mm^2 (9,5kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) rcv 0,93N/mm^2 (9.5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf) 17,25k
6506927 LMKW Rdr	**SANDNESSJOEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**194** 87 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (40) 29,44 9,56 2,674 26,83 9,53 3,51 1 dk BK 69	**M RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	2 Oil 4SA each 6Cy. 120 × 140 with belt drive & reduction gearing to sc. shaft 298kW (400bhp) A/B Volvo-Penta Gotebor Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 19,5t (d.o.)-1,0pd
7435797 Rdr RT	**SANDNESSJOEN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	**✠100A1** SS 3/79 Norwegian coastal service **✠LMC** EL (A) ½"	**1975**-2 A/S Fjellstrand—Omastrand (1468) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2 BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp. Detroit, M Fuel (d.o.)
5293937 GWFB 181385 Df Esd Gc Rdr RTv	**SANDO** ex Rhodesian-76 **Taylor Trawlers Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**331** 110 —	**✠100A1** SS 9/75 trawler **✠LMC** EL (f) o	**1957**-7 Cochrane & Sons Ltd.—Selby (1419) *39,84* 8,13 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB8t	**M Fishing** Side Trawler 1 Ho 9,7 3 Ha (w) (each 1,2 × 1,2) 1 Ha (stl) (1,2 × 1,2) Cr 1(5) Der 1(2)	Oil 2SA 5Cy. 340 × 570 709kW (950bhp) British Polar Engines Ltd. Glasgow Gen 1 × 140kW 1 × 25kW 1 × 20kW 220V d.c. Fuel (d.o.) 12k
5251616 1460 Esd	**SANDO** ex Ingrid-69 ex Niederelbe-65 **Airiston Sora O/Y** Elis Salmi & Co. Abo Finland	**298** 162 501	(GL)	**1937** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (207) 46,66 7,04 3,099 6,96 3,41 P 8,9 F 5,5 1 dk R len & deepened 55	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 280 × 420 116kW (155bhp) Deutsche Werke A.G. Kie Fuel (d.o.) 8,5k
6619736 SPVI Df Esd Gc Rdr RT	**SANDOMIERZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**1 986** 942 3 035 **3 021** 1 590 3 645	PR	**1966** Aalborg Vaerft A/S—Aalborg (167) 99,55 14,03 5,716/6,312 89,44 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 092 3 Ha (10,3 11,7 × 5,5) ER (9,7 × 5,5) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-8,5pd 12,75k
5310931 Esd RTv	**SANDON 4** **Port Authority of Thailand** Bangkok Thailand	**2 493** 1 136 2 743	✠Classed LR until 9/58	**1955**-11 N.V. Werf "Gusto"—Schiedam (CO312) 87,41 14,51 5,417 83,39 14,41 6,91 1 dk RW	**TS Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Dredging depth 14,0 1 Ho 27,5 ER Hopper 2 000 1 sandpump 559kW (750bhp)	C 6Cy. (2) 440 & (4) 700 × 550 1 716kW (2 300ihp) L. Smit & Zoon Kinderdi Gen 1 × 50kW 1 × 15kW 115V d.c. Fuel (o.f.) 11k
5310943 10617 Esd RTv	**SANDON 5** **Port Authority of Thailand** Bangkok Thailand	**1 251** 617 1 016	✠Classed LR until 7/59	**1957**-7 N.V. Werf "Gusto"—Slikkerveer (111) 68,28 12,27 4,738 61,52 12,20 5,62 1 dk RW rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 14,0 1 Ho 14,4 ER Hopper 750 1 sandpump 597kW (800bhp)	C 6Cy. (2) 370 & (4) 600 × 420 1 119kW (1 500ihp) N.V. Werf "Gusto" Schiedam Gen 1 × 20kW 115V d.c. Fuel (o.f.) 10k
5310955 Esd RTv	**SANDON 6** **Port Authority of Thailand** Bangkok Thailand	**2 632** 1 216 —	✠Classed LR until 6/65	**1961**-3 Schps. & Mach. "Holland"-—Hardinxveld (264) 87,71 15,45 6,503 83,01 14,93 7,12 2 dks RW rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 14,0 Mchy.aft 1 Ho 26,8 Hopper 2 000 2 sandpumps each 634kW (850bhp)	C 4Cy. (2) 345 & (2) 750 × 750 2 387kW (3 200ihp) Christiansen & Meyer Hamburg Gen 2 × 30kW 230V 50Hz a.c. Fuel (o.f.) 12k
6519168 LEET RT	**SANDOY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**338** 156 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik (33) 39,53 10,11 2,909 36,00 10,09 3,81 1 dk BK 81	**TM RoRo Cargo/Ferry** Vehicles 250P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 597kW (800bhp) NE made70 fitted76 Wichmann Motorfabrik Rubbestadnes Fuel (d.o.)
5176971 ICFJ 471 Df Esd Rdr	**SANDRA** ex Sina-73 ex Julien Deweert-70 **B.I.M.I. S.p.A.** Viareggio Italy	**499** 230 916	RI ✠Classed LR until 6/71	**1956**-9 J. Boel et Fils S.A.—Tamise/Temse (1340) 66,05 9,99 3,671 59,11 9,91 5,90 F 6,8 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho ER G.1 920 B.1 724 2 Ha (14,0 13,4 × 5,7) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln 12k
7366659 WYV3 437 553778 Df Esd Gc Pfd Rdr RT	**SANDRA C** **American Road Equity Corp.** Detroit, Mi United States of America	**989** 462 —		**1973** San Diego Mar. Co.—San Diego, Ca *59,87* 12,20 4,979 12,12 1 dk	**M Fishing** Seiner	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, I Gen 3 × 300kW Fuel (d.o.) 17k

19915 4199 07386 RT	**SANDRA FAY** **Coastal Towing Inc.** Houston, Tx United States of America	**177** 120 —		**1967** Port Allen Marine Service Inc.—Port Allen, La 8,54 — 25,00 8,49 3,20 1 dk	**TM Tug**		2 Vee Oil each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
502576 YL4908 71854 d Gc d Rdr	**SANDRA FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**199** 135 —	AB	**1976** Fairhaven Marine Inc.—Fairhaven, Ma (48) 33,99 10,39 4,122 31,86 10,37 4,83 1 dk	**TM Tug**		2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. Fuel 324,0t (d.o.) 13kn
11014 NA 01	**SANDRA GAROLLA** ex Maria M-58 ex Rosa M. ex Giovanna D. **Vigliena S.p.A.** Napoli Italy	**205** 110 289	(RI)	**1914** ....Japan 35,84 6,38 3,353 32,80 6,35 3,84 1 dk R	**M Tanker** 6 Ta		Oil 4SA 4Cy. 265 × 410 149kW (200bhp) NE 39 S.A. Ansaldo Genoa 9,5kn
08425 7954 6297	**SANDRA JANE** **Ann & Grace Inc.** Gloucester, Ma United States of America	**137** 95 —		**1958** ....South Bristol, Me *25,30* 6,43 3,26	**Wood M Fishing**		Oil 358kW (480bhp) .... Fuel (d.o.)
176969 GVM 3476 Esd d RT	**SANDRA L. GAGE** ex Julie Streiff-66 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**514** 256 —		**1960** Schpsw. "De Dollard"—Landsmeer (879) 49,89 8,59 43,79 8,51 6,20 RW	**M Fishing** Stern Trawler		Oil 925kW (1 240bhp) NE 72 D. & J. Boot "De Industrie" Alphen a/d Rijn
11026 ML 880/L T	**SANDRA MARIA** Launched as Alessandra **Government of The Republic of Indonesia** P.J. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**813** 373 1 395	BV	**1952** Cant. Nav. Felszegi—Trieste (20) 67,24 11,03 4,617 60,36 11,00 1 dk & S dk	**M General Cargo** G.2 828 B.2 535 3 Ha (6,6 8,3 6,0 × 4,8) 6W Der 1(6) 6(2)	OSD	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.g. Kiel Fuel 91,5t (d.o.) 11,5kn
110953 BT Esd m/h/v	**SANDRO** ex Ios-78 ex Export II-66 ex Vlier-54 **Senator Shipping Co. Ltd.** Limassol Cyprus	**475** 191 716	✠**100A1** with freeboard ✠**LMC** SS 9/77 EL k	**1950**-6 De Haan & Oerlemans—Heusden (255) 62,03 9,30 3,474 57,49 9,25 5,59 F 5,8 1 dk & S dk RW rf nil Coll & 1BH to S dk 1 to 2nd dk WB148t	**M General Cargo** 2 Ho 17,6 17,0 ER G.1 571 B.1 396 2 Ha (each 10,6 × 5,1) ER Der 4(3-6)	OSD	Oil 4SA 7Cy. 330 × 600 560kW (750bhp) ✠ NE 12/54 N.V. Werkspoor Amsterdam Gen 1 × 50kW 1 × 20kW 220V d.c. Fuel 63,5t (d.o.) 11,5kn
11052 82478 43928 Esd c	**SANDS POINT** **Government of The United States of America (Department of Commerce)** Duluth, Mn United States of America	**1 117** 251 —	AB	**1943** Globe S.B. Co.—Superior, Wi (107) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**		2 Oil 4SA each 6Cy. 405 × 510 sr geared to sc. shaft Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 575,0t
230739 GXP 470 RTm	**SANDSKAR** ex Meeuw-69 ex Hasewint-55 **O/Y Merihiekka - Sjosand A/B** Helsinki/ Helsingfors Finland	**381** 192 610		**1936** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (211) 44,35 7,35 7,32 3,97 1 dk R	**M General Cargo** G.210 B.189 2 Ha (8,5 8,9 × 4,4) ER Der 2(2)		Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt Deutzmotoren Koln-Deutz Fuel 25,5t (d.o.) 8kn
392484 IP Esd T	**SANDSTORM** ex Sangard-79 ex Underas Sandtag V-78 ex Bardal-65 ex Wolfram-64 ex Lucerne-56 ex Bardal-51 **Airiston Sora O/Y** Elis Salmi & Co. Pargas/Parainen Finland	**499** 293 1 016	BV	**1946** Glommens M/V—Fredrikstad (110) 57,16 9,33 3,582 9,30 4,02 P 10,1 F 7,4 1 dk rf 297 len 72	**M General Cargo** 1 Ho 25,9 ER G.1 019 B.963 2 Ha (10,9 6,7 × 6,5) ER 3W Der 2(5) 2(3)		Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 67 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 8kW 230V d.c. Controllable pitch propeller Fuel 40,5t (hvf) 10kn
721113 EIM 8905 Esd d Rdr T	**SANDSUND** ex Paul Barsoe-77 **Sandfrakt A/S** Bergen Norway	**424** 265 786	BV	**1967** Sonderborg Skibsvaerft A/S —Sonderborg (54) 52,61 9,81 3,410 47,35 9,78 3,79 1 dk	**M General Cargo** 1 Ho ER G.998 B.840 1 Ha (28,6 × 5,1) ER 2W Der 2(3)		Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd 10,5kn
500293 NS Esd c Rdr T	**SANDTOR** **Partenreederei m.s. 'Sandtor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**777** 276 927	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (755) 57,51 12,12 4,501 50,63 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts Masch. Augsburg-Nurnberg Augsburg Fuel 910,5t (d.o.) 13kn
045457 NAU	**SANDTOR** ex Mannes-77 ex Bjaanes-64 ex Saetre-59 ex Quic-en-Groigne-55 ex Lucie Eckmann-46 **P/R Sandtor** Osvald Kallestad Kopervik Norway	**200** 114 284	BV	**1937** Heinrich Brand—Oldenburg 38,69 6,51 2,744 36,53 6,46 1 dk R	**M General Cargo** 1 Ho ER G.425 2 Ha (4,5 10,5 × 3,8) ER 1W Der 2(3)		Oil 2SA 4Cy. 300 × 360 209kW (280bhp) NE 61 semi-diesel A/S Bergens M/V Bergen Fuel (d.o.) 8,5kn
311088 GYQ 508	**SANDVIK** **Mo & Domsjo A/B** Domsjo Sweden	**138** — —		**1928** Bergsunds M/V A/B—Stockholm (401) 25,35 6,53 6,51 1 dk R	**M Tug**		Oil 4SA 8Cy. 320 × 375 NE 56 .... Fuel 25,5t (d.o.) 9kn

6913405	**SANDVIK AV STYRSO**	164		**1969** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
SHAB	ex Polyzena-78 ex Meta Pantos-73	66		(D.562/52)	Side Trawler	634kW (850bhp) NE 73
	Svend Ake Roland Kjellberg	169	BV	33,58 6,61 2,693	2 Ho 4,7 6,7 ER	Caterpillar Tractor Co. Peo
Df Esd	**P/R**			29,52 6,58 3,31		Gen 1 × 18kW 1 × 12kW 220V d.c.
Rdr RTm	Styrso Sweden			F 6,1 1 dk	2 Ha (stl) (each 1,3 × 1,2) ER	Controllable pitch propeller
				BK 69	1W Der 1(0,5)	Fuel 23,5t (d.o.)
5311090	**SANDVIKEN**	T.Mk		**1962** AB Oskarshamns Varv—Oskarshamn	**M General Cargo**	Oil 2SA 7Cy. 630 × 1300
OIJF		**7 152**		(357)		4 327kW (5 800bhp)
247	**A/B Korsholm Shipping O/Y**	3 588	NV	148,47 18,80 8,205/9,253	Ice strengthened	A/B Gotaverken Gote
Df Esd	Vaasa/Vasa Finland	10 668		134,68 18,75 12,04	4 Ho ER	Gen 3 × 200kW 1 × 34kW
Gc Rdr		**9 329**		2 dks	G.18 604 B.17 302	440V 60Hz a.c.
RT		5 157		rf 102	4 Ha (11,6 12,1 18,2 18,2 × 8,0) ER	
		13 056			12W Der 1(30) 6(10) 6(5)	
6602680	**SANDY**	105		**1965**-11 Fabricaciones Metalicas S.A.	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 with reve
		—		(FABRIMET)—Callao (304)	Side-fishing	reduction gears
	Yam Pacifico S.A.	—	✠Classed LR until 5/74	22,36 6,76		250kW (335bhp)
Esd	Tambo de Mora Peru			19,13 6,63 3,18		General Motors Corp. Detroit
				RAD 4,3		
				BK		
7367213	**SANDY ALARIO**	198		**1974** Main Iron Works Inc.—Houma, La	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254
		143		(278)		
557330	**Nolty J. Theriot Inc.**	—	AB	11,59 5,665	Ice strengthened	General Motors Corp. U.S
Df Esd	Houma, La United States			39,15 11,54 6,08		Gen 2 × 99kW a.c.
Gc Pfd	of America			F 21,1 1 dk		Fuel 508,0t (d.o.)
Rdr RT						
7214478	**SANDY BAY**	150		**1972** J. W. Cook & Co. (Wivenhoe) Ltd.	**M Hopper Barge**	Oil 4SA 6Cy. 140 × 197
		—		—Wivenhoe (1422)	Bottom doors	112kW (150bhp)
	Scott (Toomebridge) Ltd.	—		36,73 6,00 2,439	Mchy.aft	Gardner & Sons Ltd.
Rdr	United Kingdom			35,06 5,87 2,75		
				1 dk		
7235707	**SANDY CAPE**	494		**1973** Ulstein M/V A/S—Ulsteinvik (71)	**M Tug/Icebreaker**	2 Vee Oil 4SA each 16Cy. 250 × 300
HO-7989	ex Sistella-78	45		45,19 10,88 5,290	Mchy.aft	geared to sc. shaft
	International Transport Sandy	—	NV	40,16 10,81 6,58		
Df Esd	**Cape Inc.**			1 dk	Cr 1(10)	Nydqvist & Holm A/B Trollhä
Gc Pfd	Panama Panama					Gen 2 × 176kW 440V 60Hz a.c.
Rdr RT						Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel (d.o.)
5061279	**SANDY CAPE**	122		**1931** Meteghan SB. Co.—Meteghan, N.S.	**Wood M Fishing**	Oil 6Cy. 254 × 318
	ex Cape Flattery-76	83		*29,94* 5,49	Side-fishing	NE 43
157088	ex Connoisseur-40	—		3,74		Washington Ironworks Co. Seattle,
	D. R. & L. A. Stirn			1 dk		
	Vancouver Canada				conv Tug 67	
7308437	**SANDY HOOK**	242		**1958** ....Jacksonville, Fl	**M Fishing**	Oil
WV8463		85		*44,99* 7,37		1 343kW (1 800bhp)
276927	**Seacoast Products Inc.**	—		2,57		....
	Morgan City, La United States					Fuel (d.o.)
	of America					
7739002	**SANDY LEE**	114		**1978** ....Coden, Al	**M Fishing**	Oil
		77		*21,98* 6,76		298kW (400bhp)
589969	**Barbara Lynn Inc.**	—		3,38		U.S
	Mobile, Al United States			1 dk		
	of America					
7604049	**SANDY MARIE**	114		**1974** S. & R. Boat Builders Inc.—Bayou la	**M Fishing**	Oil
		77		Batre, Al	Side Trawler	261kW (350bhp)
554127	**Sandy Marie Inc.**	—		*21,98*		U.S
	Mobile, Al United States			6,77 3,38		
	of America			1 dk		
7735989	**SANDY O.**	101		**1977** ....St. Augustine, Fl	**Wood M Fishing**	Oil
		68		*20,88*		250kW (335bhp)
587943	**T. C. Oliver**	—		6,25 2,82		U.S
	Galveston, Tx United States			1 dk		
	of America					
7308449	**SANDY POINT**	519		**1965** Burton Shipyard Co. Inc.—Port	**M Fishing**	Oil
WX9274		353		Arthur, Tx		1 141kW (1 530bhp)
298617	**Zapata Haynie Corp.**	—		*49,93* 10,11		....
	Morgan City, La United States			3,61		Fuel (d.o.)
	of America			1 dk		
5062780	**SANDY POINT**	186		**1947** Gulfport Boiler & Welding Works Inc.	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen
WA3305	ex Captain Chris Harms-64	78		—Port Arthur, Tx (273)		814kW 560V d.c. connected to 1 elec
252892	**Valley Transportation Corp.**	—	(AB)	*29,02* 7,35 3,515		motor
Rdr RTv	Bath, Me United States			29,27 7,32 3,81		General Motors Corp. Detroit
	of America			1 dk		Fuel 88,5t
				BK 38		
5202598	**SANDYEVERETT**	T.Mk	✠**100A1** CS 1/79	**1961**-7 Oresundsvarvet A/B—Landskrona (180)	**M General Cargo**	Oil 2SA 9Cy. 760 × 1300
5LFR	ex Lake Ontario-76	**6 539**	Ice Class 2		Ref.	8 131kW (10 900bhp)
5575	**Everett-Orient Line Inc.**	2 836	✠**LMC**	150,04 19,56 8,452	5 Ho 20,5 17,2 18,5 ER 16,8	A/B Gotaverken Gote
Df Esd	Monrovia Liberia	7 763	✠**Lloyd's RMC**	137,17 19,51 12,04	14,7	AuxB 0,59N/mm^2 (6kgf/cm^2)
Gc Rdr			EL dt 2$\frac{5}{16}$"SQ	F 15,3 2 dks, 3rd dk except in mchy.	In.10 855	e(ex.g) 0,59N/mm^2 (6kgf/cm^2)
RTv				space, 4th dk fwd of mchy. space	5 Ha (stl) (9,8 × 4,6) (9,9 9,2 × 6,1)	Gen 4 × 400kW 450V 60Hz a.c.
				rf 381 DK fwd	ER (9,2 × 6,1) (10,1 × 6,2)	Fuel 1 742,5t (hvf)-45,5pd
				7BH WB1728t incl. Tunnel tanks 640t	10W Cr 4(3) Der 1(25) 10(5)	

700984 KPE 20943 Esd Pfd Rdr RT	**SANE MARU** **Sane Kaiji Kogyo K.K.** Hakata, Japan Ehime Pref.	**499** 164 557	AB NK	**1977** Imai Seisakusho—Iwagi (176) 51,01 4,334 46,56 10,51 4,73 F 22,0 1 dk rf nil	**TM Tug** 2 Ha (each 3,2 × 1,0) Der 1(30)	2 Oil 4SA each 6Cy. 340 × 520 Niigata Eng. Co. Ltd. Niigata Gen 2 × 208kW a.c. 12kn
706627 4520 18918 Rdr RT	**SANEI** **Sanei Kaiun Y.K.** Sakaide, Japan Kagawa Pref.	**498** 327 1 550		**1977** Yamanaka Zosen—Namikata (177) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu
372323 BUT 16318 Esd Pfd Rdr RT	**SANEI MARU** **Mitsui Leasing & Development Co. Ltd.** Tokyo Japan	**2 266** 1 195 3 595	NK	**1974** K.K. Ichikawa Zosensho—Ise (1316) 94,01 13,52 6,046 87,00 13,49 6,99 1 dk RW	**M Tanker** Mchy.aft L.3 725	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe Fuel 409,5t-12,0pd 14kn
432563 4201 17448 Rdr RT	**SANEI MARU** **Sanpo Unyu K.K.** Tonosho, Japan Kagawa Pref.	**415** 238 940		**1975** Shin Nikko Zosen—Setoda (105) *56,12* 10,52 3,683 49,99 10,49 5,80 1 dk RW len 79	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
850868 G2329 8643	**SANEI MARU** **Hajime Sasaki** Yokohama, Japan Kanagawa Pref.	**299** 188 570		**1966** Fujishiro Zosen—Japan 41,51 3,201 37,24 7,98 3,31 1 dk	**M Tanker** Mchy.aft	Oil 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Japan 10kn
853868 4276 19005	**SANEI MARU** **Sanei Suisan K.K.** Omishima, Japan Ehime Pref.	**196** 91 —		**1976** Fujiwara Zosen—Ehime (58) *37,19* 7,00 3,41 1 dk	**M Fishing**	Oil 224kW (300bhp) Japan
852656 G3075 17654 Rdr	**SANEI MARU No. 1** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**491** 259 1 200		**1974** Segami Tekko—Japan 54,01 3,801 48,49 11,00 5,80 1 dk	**M Sand Carrier** 1 Ha (29,0 × 5,0) ER	Oil 1 044kW (1 400bhp) Fuji Seisakusho Japan 12,25kn
854034 G2415 8689	**SANEI MARU No. 13** ex Shokaku Maru **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**222** 119 430		**1967** Ozawa Zosen—Japan (6208) 32,52 3,001 29,49 7,60 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 201kW (270bhp) Fuji Seisakusho Japan 9,5kn
854400 G2519 03905	**SANEI MARU No. 15** ex Hirado Maru No. 6 **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**274** 148 450		**1968** Hashimoto Zosensho—Kobe (236) 36,66 33,00 7,80 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 343kW (460bhp) Sumiyoshi Tekkosho Japan 9kn
852622 G2949 12655	**SANEI MARU No. 18** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**349** 210 600		**1971** Watanabe Zosen—Shiogama 38,51 35,51 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Fuji Seisakusho Japan 9kn
855258 G3055 12662	**SANEI MARU No. 21** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**218** 139 400		**1971** Toyo Zosen Tekko K.K.—Kamaishi 36,00 32,01 7,80 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 261kW (350bhp) Fuji Seisakusho Japan 8,5kn
535494 G3070 12698	**SANEI MARU No. 35** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**562** 333 500		**1973** ....Japan 51,52 9,53 3,785 45,01 9,50 5,01 1 dk	**M Sand Carrier**	Oil 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Japan 12,25kn
607778 RLP 18096 Esd Pfd Rdr RT	**SANEI MARU No. 38** **Kyoei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**284** 141 —		**1976** K.K. Goriki Zosensho—Ise (782) 8,23 3,201 43,11 8,21 3,56 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
535042 O-2287 989- PEXT Rdr	**SANEI No. 1** ex Eizan Maru-79 **Seiju Navigation Co. S.A.** Panama Panama	**676** 420 1 331		**1968** Asakawa Zosen—Imabari 60,53 9,02 4,573 55,33 9,00 4,70 1 dk	**M Tanker** 4 Ta ER L.1 617	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,75kn
031092 C4SB	**SANESTO** ex Kapetan Kostantis-77 ex Austerity-67 **Andreas Myrianthous** Limassol Cyprus	**500** 301 735	HR ✠Classed LR until 7/67	**1947**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (472) 55,96 8,41 3,506 53,17 8,39 3,54 RQD 33,3 F 5,8 1 dk RW	**M General Cargo** 2 Ho each 19,2 ER G.1 167 B.1 053 2 Ha (each 13,8 × 5,1) ER 2W Der 2(1)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) E made42 refitted47 Newbury Diesel Co. Ltd. Newbury Fuel 23,5t (d.o.) 10,5kn

5334274 9MWI 324166 Df Esd Rdr RTv	**SANG FAJAR** ex Kota Ratu-75 ex Soochow-67 **Malaysian Shipping Corp. Sendirian Berhad** Penang Malaysia	**3 155** 1 640 2 609	**BS✱** SS 8/75 **MBS✱** CT3001 C30 S30	**1947**-12 A. & J. Inglis Ltd.—Glasgow (1353 P) 97,85 14,18 5,519 89,31 14,03 7,62 P 11,0 B 35,7 F 18,6 2 dks RW rf 51 6BH WB911t incl. DT330t	**M Passenger/General Cargo** CSD Ref 30bth 370dk P 4 Ho 15,6 21,9 10,9 13,6 G.5 030 B.4 527 In.105 4 Ha (4,8 × 4,2) (9,6 8,2 × 4,8) (4,1 × 3,6) 10W Der 1(17,5) 2(10) 4(5) 4(2)	Oil 2SA 3Cy. 520 × 2080 1 343kW (1 800bhp) E made37 Wm. Doxford & Sons Ltd. db 0,69N/mm² (100lbf/in²) Gen 3 × 75kW 220V d.c. Fuel 171,5t (hvf)	refitte Sunde 12
5311179 Df	**SANG GAYO** ex Adri IX-62 ex Malaya Fir-61 ex Jennifer-57 ex Maharaja-57 **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	*3 760* *2 235* —	✠Classed LR until 3/61	**1927**-5 Lithgows Ltd.—Port Glasgow (725) 106,15 14,48 6,039 101,81 14,41 7,17 F 14,1 1 dk & S dk R	**S General Cargo** OSD G.6 655 B.6 096 8W	T 3Cy. 508 1016 & 1727 × 1143 Rankin & Blackmore Ltd. Fuel (o.f.)	Gree 12
6902236 D7CA IM2348 Df Esd Gc Pfd Rdr RT	**SANG JIN** ex Nippou Maru-74 **Joong Ang Shipping Co. Ltd.** Inchon South Korea	**10 207** 5 948 17 346	NK	**1968** Mitsubishi Heavy Industry Ltd. —Shimonoseki (650) 148,04 21,62 9,195 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** 4 Ho ER G.21 122 B.20 688 4 Ha (stl) (13,7 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 300kW 450V a.c. Fuel 2 389,5t	Su Ko 14
5311155 PKRC Df	**SANG PERKASA** ex Sang Balim ex Ceylon-62 ex Inchislay-59 ex Asa Eldridge-51 **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	*1 941* *1 133* 2 889	BKI (AB) Classed LR until 11/64	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (13) 78,95 12,88 5,487 70,11 12,83 6,23 P 6,8 B 20,8 F 8,0 1 dk	**S General Cargo** G.3 878 B.3 436 6W	T 3Cy. 483 813 & 1422 × 914 Prescott Co. Gen 1 × 56,5kW 110V d.c. Fuel 445,0t (o.f.)	Menom 10
5311234 PKFB 1785BA	**SANG SAKTI** ex Sang Tualang-62 ex Harum Manis-58 ex Speed Trader-56 ex Anke Harmstorf-54 ex Massima **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	**378** 174 —	BKI	**1947** Cant. Nav. del Levante—Casier 43,97 7,42 3,51 1 dk	**M General Cargo** Mchy.aft len 51	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Gen 1 × 15kW 110V Fuel (d.o.)	K
7606334 6MGJ MUM2 4097 RT	**SANG SENG** **Tong Yang Shipping Co. Ltd.** Mok Po South Korea	**134** 45 —	KR	**1976** Dae Dong SB. Co.—Busan (S-159) 27,72 2,450 24,52 7,51 3,26 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA Makita Diesel Co. Ltd.	Jap
7019737 HSPF BK1888 Df Esd Gc Pfd Rdr	**SANG THAI MARINE** ex Ocean Seven 1-77 ex Taiyo Maru-75 **Sang Thai Navigation (1977) Co. Ltd.** Bangkok Thailand	**2 753** 1 657 4 662	NK	**1970** Fukuoka Zosen—Fukuoka (967) 95,69 15,04 6,097 88,50 15,02 7,29 P 20,5 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 820 B.5 550 2 Ha (stl) (22,1 24,6 × 8,0) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 1 × 128kW 445V a.c. Fuel 405,5t-10,0pd	Ko 12
7025889 BK2315 Df Esd Gc Rdr	**SANG THAI TIMBER** ex Kings Cosing-78 ex Hitaka Maru-75 **Sang Thai Navigation (1977) Co. Ltd.** Bangkok Thailand	**2 738** 1 585 4 861	NK	**1970** Nishi Zosen K.K.—Imabari (123) 94,01 15,04 6,300 87,00 15,02 7,52 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 807 B.5 423 2 Ha (stl) (18,2 32,1 × 7,4) ER Der 1(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 2 × 150kW 450V a.c. Fuel 401,5t-11,5pd	Ko 12.5
6820256 6MIS BF35730 Df Gc Pfd Rdr RT	**SANG WON No. 1** ex Kyoyo Maru **Marine Enterprise Co. Ltd.** Busan South Korea	**330** 142 —	KR	**1968** Narasaki Zosen K.K.—Muroran (633) 48,60 8,41 3,404 42,80 8,39 3,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho	Ya 11
5020598 6MPK BF36172 Df Esd Gc Pfd Rdr RT	**SANG WON No. 7** ex Aoi Maru-73 **Marine Enterprise Co. Ltd.** Busan South Korea	**1 300** 712 1 701	KR (NK)	**1962** Taiyo Zosen—Nagasaki (325) 75,52 11,82 5,436 69,02 11,80 5,69 RQD 4,3 B 6,4 2 dks RW	**M Fishing** Stern Trawler Ref 2 Ho In.2 087 3 Ha (2,9 × 2,6) (2,2 × 2,4) (1,6 × 2,9) 4W Der 2(13) 4(3)	Oil 2SA 7Cy. 390 × 650 1 753kW (2 350bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c. Fuel 448,0t	Ko 11
7223211 EAPJ 2245 Df Esd Gc Rdr RT	**SANGA** **Alquiza S.A.** Pasajes Spain	**266** 87 206	(BV)	**1973** S.A. Balenciaga—Zumaya (218) 40,75 8,64 3,931 32,01 8,62 4,02 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A.	Gent/Ge 13
5404885 UYTB M-19047 Df Esd Gc Rdr RT	**SANGAR** ex Hasavjurt **U.S.S.R.** U.S.S.R.	**3 398** 1 735 4 015	RS	**1962** ..............U.S.S.R. 120,02 15,04 4,401 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Fuel 75,0t (hvf)	Leningr 11.5
7642699 UZMU M-33772 Df Esd Gc Rdr RT	**SANGAR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magdeb 12.5

7909475 Esd Rdr	**SANGAREDI** **Government of the Republic of Guinea** Conakry Guinea	**230** 84 150	BV	**1978** Breheret—Ingrandes (1236) 36,02 9,20 1,353 35,01 9,01 2,21 1 dk	**TM Pontoon** Mchy.aft	2 Vee Oil 4SA each 12Cy. 122 × 135 reverse reduction geared 448kW (600bhp) Poyaud-S.S.C.M. Surgeres
7027643	**SANGAREDI** **Office d'Amenagement de Boke (OFAB)** Conakry Guinea	**128** 114 127	(BV)	**1970** Sterkrade A.G.—Walsum 25,15 8,13 1,601 25,15 8,08 2,04 1 dk	**M Pontoon** Mchy.aft	Vee Oil 4SA 10Cy. 120 × 140 117kW (157bhp) Klockner-Humboldt-Deutz Koln Directional propeller Fuel (d.o.) 5kn
6521769 UAC M-28479 Df Esd Gc Rdr RT	**SANGARLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,82 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) 1W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14kn
7396496 YCEH 5572BA Df Esd Gc Rdr RT	**SANGATTA/PERMINA 1015** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**9 506** 6 273 16 900	NV	**1975** Sarpsborg M/V A/S—Greaker (39) 152,30 23,02 8,967 142,30 22,99 11,38 1 dk	**M Tanker** Oil Chemical 7 Ta 16 Wing Ta ER L.(oil) 19 600	2 Oil 4SA each 8Cy. 400 × 460 with flex. couplings & sr geared to sc. shaft 6 386kW (8 560bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 2 × 1864kW 1 × 344kW 1 × 196kW Controllable pitch propeller 16,5kn
7627778 DEVY	**SANGERHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 014 12 350	DSRK	**1977** VEB Warnowwerft—Warnemuende (350) 150,37(BB) 21,87 8,978 140,09 21,80 13,59 2 dks	**M General Cargo** Ice strengthened 5 Ho ER 1 Ho G.17 878 B.17 036 In.587 L.403 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,25kn
5311272 PKNN 2054/L Df Esd Gc Rdr RTm/h	**SANGIHE** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 283** 2 384 4 267	BKI GL ✠Classed LR until 3/68	**1961**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/07) 114,20 14,74 6,389 104,60 14,71 9,40 F 11,0 2 dks rf 76	**M General Cargo** CSD 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 150kW 220V d.c. Fuel (d.o.) 13kn
7332658 PLWH Df Esd Gc Pfd Rdr	**SANGKULIRANG No. 3** ex Crepus Ocean-73 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**3 512** 2 469 6 066	NK	**1973** Nishi Zosen K.K.—Imabari (149) 102,60 16,24 6,605 95,99 16,20 8,21 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho 34,2 36,2 ER G.7 722 B.7 079 2 Ha (stl) (25,9 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 165kW 445V 60Hz a.c. Fuel 524,5t (hvf)-12,0pd 13kn
7353171 PLWI 5926-75 Df Esd Gc Pfd Rdr	**SANGKULIRANG No. 5** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**4 128** 2 683 6 805	NK	**1975** Nishi Zosen K.K.—Imabari (154) 107,32 16,54 6,922 99,01 16,50 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 29,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 511,0t-13,0pd 12,5kn
5365376 LLJO Df	**SANGOLT** ex Torris-72 ex Thorstreif-60 ex Nor III-50 ex Sudwind-45 **Hans L. Sangolt P/R** Bergen Norway	**342** 156 —		**1942** Moss Vaerft & Dokk A/S—Moss (103) 41,99 7,68 38,41 7,62 4,37 1 dk BK 191 conv Whaler —	**M Fishing** Side-fishing Mchy.aft 1W Der 1(3)	Oil 2SA 6Cy. 448kW (600bhp) NE 60 Wichmann Motorfabrik Rubbestadneset Fuel 51,0t (d.o.) 10kn
7642948 6MRK IM1153 Gc Pfd Rdr	**SANGROKSU** ex Toyo Maru No. 5-74 **Dae Bang Shipping Co. Ltd.** Inchon South Korea	**945** 490 1 700	KR	**1964** Asakawa Zosen—Imabari (56) *63,10* 10,42 62,01 10,38 5,52 P 15,9 F 8,0 1 dk	**M General Cargo** G.1 811 B.1 700 1 Ha (31,0 × 5,7) ER Der 1(15) 1(10)	Oil 4SA 6Cy. 400 × 570 2 238kW (3 000bhp) Akasaka Tekkosho Japan 12,25kn
7359606 LHFP 19183 Df Esd Gc Pfd Rdr RT	**SANGSTAD** **Skibs A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 683** 60 293 152 399	NV	**1978** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (287) 287,03(BB) 48,54 15,501 275,01 48,51 20,32 F - 1 dk rf nil	**M Tanker** 4 Ta 9 Wing Ta p&s ER L.188 350 Der 2(15)	Oil 2SA 9Cy. 900 × 1800 23 648kW (31 700bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 2 × 1000kW 1 × 880kW Fuel 552,5t (d.o.) 7 725,0t (hvf)-118,0pd 16,5kn
6403735 HSJA 149739 Rdr RT	**SANGTHAI 2** ex Tegoh Jaya-73 ex Funada Maru No. 8-73 ex Tsurukame Maru No. 15-67 ex Shinsyu Maru-65 **Sangthai Shipping Co. Ltd.** Bangkok Thailand	**999** 498 1 699	AB NK	**1963** Kurushima Dock Co. Ltd.—Uwajima (182) 66,60 10,44 4,903 60,99 10,39 5,41 P 15,9 F 10,1 1 dk RW	**M General Cargo** 1 Ho 33,0 ER G.1 929 B.1 782 2 Ha (14,1 17,3 × 5,4) ER 4W Der 3(5)	Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Ito Tekkosho Shimizu Gen 2 × 16kW 115V d.c. Fuel 85,0t (d.o.)-3,5pd 11,5kn
7534593 HSLZ BK1138 Rdr	**SANGTHAI 3** ex Yamato Maru No. 12-77 ex Meitoku Maru No. 15 **Sangthai Shipping Co. Ltd.** Bangkok Thailand	**827** 467 1 564	NK	**1967** Watanabe Zosen K.K.—Hakata 69,02 10,04 4,877 61,40 10,01 5,11 1 dk	**M General Cargo** G.1 750 B.1 650	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
6701802 6VMY Esd Gc	**SANGUIL** ex Akashi Maru No. 12-76 **Senepesca Co. Ltd.** Dakar Senegal	**213** 72 —	BV	**1966** Hayashikane Zosen—Shimonoseki (1071) 40,01 7,62 3,201 35,01 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osaka

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7632656 JLUL 118802 Df Esd Gc Pfd Rdr RT	**SANHO MARU** **Chugai Unko K.K.** Kobe, Japan Hyogo Pref.	**10 690** 7 149 18 795	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (998) 146,08 22,89 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (16,0 × 9,7) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki
5075115 184959 Df Esd Gc Pfd Rdr RTv	**SANIL** ex Clan Macintosh-78 **Sanil Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**6 454** 3 167 9 264	**✠100A1** CS 12/78 DTsf—vegetable oil **✠LMC** EL ct 2⅛"SQ DELETE CLASS	**1951**-11 John Brown & Co. Ltd. —Clydebank (665) 143,57 18,50 7,963 133,76 18,45 11,51 P 8,9 F 11,9 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 132 DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB1812t incl. Tunnel tanks 128t DTsf679t	**M General Cargo** OSD 5 Ho 14,4 23,5 24,9 ER 22,7 14,6 G.15 546 B.14 048 5 Ha (6,8 14,7 10,0 × 6,4) ER (9,2 6,7 × 6,4) 16W Der 1(60) 1(30) 4(15) 2(7) 10(5)	Oil 2SA 6Cy. 670 × 2320 4 476kW (6 000bhp) John Brown & Co. Ltd. AuxB 0,73N/mm² (105lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 1 008,0t (hvf)
5122384 HPSN 9000-78 Df Esd Gc Pfd Rdr RT	**SANIX ACE** ex Fuji Maru-78 **Obestain Inc.** Panama Panama	**5 398** 3 105 8 325	NK	**1960** Hakodate Dock Co. Ltd.—Hakodate (261) 124,80 17,56 7,468 116,01 17,51 9,30 P 26,3 F 22,3 1 dk RW	**M General Cargo** 3 Ho ER G.11 508 B.11 015 3 Ha (6,1 × 5,5) (26,2 26,2 × 7,2) ER 16W Der 1(35) 8(15) 2(10)	Oil 2SA 6Cy. 600 × 1050 3 357kW (4 500bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 200kW 445V a.c. Fuel 582,0t-17,0pd
5155147 3EPC 5189-PEXT Df Esd Gc Rdr RTm/v	**SANIX BELLE** ex El Gavilan-79 ex Hornkliff-72 **Obestain Inc.** Panama Panama	**3 665** 2 146 7 085	GL	**1954** Deutsche Werft A.G.—Hamburg (667) *121,83* 17,02 6,566 121,42 16,92 10,06 P 11,9 B 22,0 F 31,1 1 dk & S dk RW	**M General Cargo** OSD 12P G.14 269 B.13 109 5 Ha (8,8 × 5,4) (13,4 8,8 × 6,4) ER (11,1 8,8 × 6,4) 12W Der 1(30) 2(5) 10(2-5)	Oil 2SA 5Cy. 700 × 1200 2 462kW (3 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 130kW 220V Fuel 660,5t (d.o.)
5230301 3FHC 5575-VI Df Esd Gc Pfd Rdr	**SANIX CENSER** ex Hubaldus-79 ex Mayumbe-73 **Obestain Inc.** Panama Panama	T.Mk **3 759** 2 021 6 151	**✠100A1** SS 8/77 DTm—vegetable oil **✠LMC** EL y 1⅞"SQ DELETE CLASS	**1955**-7 Helsingor Skibsv. og Maskinbyg. —Helsingor (323) 125,58 16,97 6,890 114,31 16,92 10,14 F 27,5 2 dks, Sparred dks in No. 1 hold & 'tween dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB1237t incl. Tunnel tanks 157t	**M General Cargo** Ref 3 Ho ER 2 Ho G.9 815 B.8 962 In.796 5 Ha (8,1 10,9 10,9 × 6,7) ER (8,8 8,8 × 6,7) 10W Der 1(65) 1(30) 4(10) 6(5)	Oil 2SA 7Cy. 620 × 1510 4 252kW (5 700bhp) Helsingor Skibsv. og Maskinbyg. ✠ NAuxB 10/57 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 887,0t
5253298 ATFZ 1433 Df Esd Gc Rdr	**SANJEEVANI** ex Shunyo Maru No. 3-71 ex Nissei Maru-64 ex Kings Canyon-51 **V. M. Salgaocar & Brother Private Ltd.** Bombay India	**10 305** 5 032 15 454	BV (AB)	**1945** Kaiser Co. Inc.—Portland, Or (130) 159,57 20,78 9,195 153,32 20,71 11,97 1 dk RW conv Tanker 69 conv Sand Bulk Carrier 71	**T-E Bulk Carrier** 4 Ha (each 14,7 × 7,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connecte to elec. motor 4 476kW (6 000shp) (Sy General Electric Co. Fuel (o.f.)
7649362 JLVN 98004 Esd Rdr	**SANKAI MARU No. 1** ex Taisho Maru No. 3 **Hachihiro Yano** Kochi, Japan Kochi Pref.	**499** 230 1 000		**1965** Yaizu Dock—Yaizu 53,01 4,001 49,00 8,50 5,62 1dk	**M General Cargo**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo
6708068 JH2148 98195 Esd Rdr RT	**SANKAI MARU No. 2** ex Taisho Maru No. 21 **Marusho Kaiun K.K.** Heda, Japan Shizuoka Pref.	**499** 284 1 099		**1966** Shimoda Dockyard Co. Ltd. —Shimoda (145) 57,51 8,82 4,090 50,20 8,79 4,55 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo
5084726 Esd RT	**SANKEI MARU** ex Daikokusan Maru-66 **Daiko Sangyo K.K.** Panama Panama	**697** 343 1 018	(NK)	**1949** Fujinagata Zosensho—Osaka (19) *54,69* 9,20 4,268 53,95 9,15 4,70 P 5,2 B 14,1 F 7,7 1 dk RW	**M General Cargo** G.1 141 B.1 048 2 Ha (each 8,6 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 335 × 470 410kW (550bhp) NE 52 Akasaka Tekkosho Fuel 48,0t
7608045 JK3814 120261 Rdr	**SANKEI MARU** ex Eiho Maru No. 18-79 **Matsui Tanker K.K.** Hinase, Japan Okayama Pref.	**198** 135 500		**1976** Ura Kyodo Zosensho—Awaji (168) 7,52 42,02 7,51 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
6817168 JBOQ 103272 Df Gc Pfd Rdr RT	**SANKICHI MARU No. 23** ex Koei Maru No. 22 ex Fukushin Maru No. 2 **Koei Suisan Y.K.** Hakodate, Japan Hokkaido Pref.	**344** 183 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (570) 47,99 8,41 3,302 42,02 8,39 3,76 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho
7376379 D5HN 6319 Df Esd Gc Pfd Rdr RT	**SANKO AMBASSADOR** ex Itel Ambassador-79 ex Golden Ambassador-78 **Raven Tankship Ltd.** Monrovia Liberia	**39 995** 30 959 83 466	NK	**1976** Hayashikane Zosen—Nagasaki (835) 243,49 35,29 14,136 233,03 35,26 19,03 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Heavy Ind. Japan
7361843 A8MT 5091 Df Esd Gc Pfd Rdr RTm/h/v	**SANKO CREST** **Crest Maritime Corp.** Monrovia Liberia	**111 170** 95 858 241 199	**✠100A1** oil tanker **✠LMC** UMS **IGS** B* 4$\frac{3}{16}$"U3	**1975**-2 Howaldtswerke-Deutsche Werft —Kiel (72) Cmd.**1976**-10 325,51(BB) 49,08 20,695 310,29 49,00 26,85 1 dk 9BH WB32159T incl. clean ballast tanks 19975T	**S Tanker** pt higher tensile steel 18 Ta ER L.287 037 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kraftwerk Union A.G. 2 WTB 7,55N/mm² (77kgf/cm²) Spt 515°C 7,41N/mm² (75,5kgf/cm²) hs2852,1 Gen 2 × 900kW 1 × 752kW 450V 60Hz a.c. Fuel 11 274,0t (d.o & hvf)-170,5pd

7816509 6NN 474	**SANKO DAISY** **Chuko Shipping Inc.** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**31 010** 22 726 53 600	 NK	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1019) 197,92 11,900 190,02 32,21 18,52 1 dk	**M Bulk Carrier** G.65 798 B.62 410 7 Ha (stl) (9,6 10,4 11,9 11,9 11,9 15,2 15,2 × 14,4) ER Cr 3(22) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
7372787 VJK 376164 Df Esd Gc Pfd Rdr RT	**SANKO HONOUR** **Canopus Trading Corp.** Singapore Singapore	**47 344** 35 637 96 550	 NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2395) 243,01 40,06 14,879 230,03 40,01 19,82 F 16,2 1 dk	**M Tanker** Mchy.aft In.121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 16,5kn
7816494 6NO 475	**SANKO MAPLE** **Binko Shipping Inc.** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**31 010** 22 726 53 600	 NK	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1018) 197,92 11,900 190,02 32,21 18,52 1 dk	**M Bulk Carrier** G.65 798 B.62 410 7 Ha (stl) (9,6 10,4 11,9 11,9 11,9 15,2 15,2 × 14,4) ER Cr 3(22) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
7105976 PGS 108612 Esd Gc Rdr RT	**SANKO MARU** **Ikeda Kaiun K.K.** Sekizen, Ehime Pref. Japan Also known as SANKOU MARU	**2 998** 1 992 5 935	 NK	**1971** Hashihama Zosen—Imabari (293) 101,02 16,26 6,554 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 562,0t-12,5pd 12,75kn
7009548 JL4679 119081 Rdr RT	**SANKO MARU** ex Kosho Maru-79 ex Tenju Maru No. 5 **Daiko Kaiun K.K.** Takuma, Kagawa Pref. Japan	**697** 402 1 573		**1969** Nishii Dock Co. Ltd.—Ise (200) 65,05 9,83 4,649 59,39 9,81 4,88 1 dk RW	**M Tanker** 4 Ta ER L.1 807	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsui Tekkosho Ise 11kn
7033381 JK3337 107846 Rdr	**SANKO MARU** **Mitani Kaiun K.K.** Onomichi, Hiroshima Pref. Japan	**494** 243 946		**1970** Akitsu Dock K.K.—Akitsu (365) 53,45 9,02 4,160 48,39 9,00 4,50 1 dk	**M Tanker** Chemical 6 Ta ER L.795	Oil 4SA 6Cy. 330 × — 895kW (1 200bhp) Sumiyoshi Tekkosho Yoshida Fuel 37,5t 10,5kn
6311363 JKYX 84606	**SANKO MARU** **Tsukumi Kaiun K.K.** Tsukumi, Oita Pref. Japan	**404** 246 629		**1959** Koyo Dockyard Co. Ltd.—Mihara 49,59 7,40 3,506 45,01 7,35 3,69 1 dk	**M General Cargo** 1 Ho ER G.812 B.760 1 Ha (22,4 × 4,1) ER 2W Der 2(3)	Oil 4DA 6Cy. 321kW (430bhp) Fuji Seisakusho Tateyama Fuel 18,5t-1,5pd 10kn
6311375 8KFQ 90535 Df Esd Gc Rdr RT	**SANKO MARU** **Hirota Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**335** 173 —		**1962** Kanasashi Zosensho—Shimizu (480) 49,48 7,95 43,29 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 190,0t 10,5kn
7853042 JG3328 116169	**SANKO MARU** **Sanko Tanker** Matsuyama, Ehime Pref. Japan	**318** 236 770		**1973** Kogushi Zosen K.K.—Okayama 53,14 3,601 48,16 9,01 3,81 1 dk	**M Tanker** Chemical L.642	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd. Japan 9,5kn
7046455 JL3643 109285	**SANKO MARU** **Senko Kaiun K.K.** Tokyo Japan	**310** 101 —		**1970** Shikoku Dock Co.—Takamatsu (746) 34,02 3,701 27,61 9,30 3,92 1 dk	**TM Tug** Pusher	2 Oil Akasaka Tekkosho Japan Fuel (d.o.) 10kn
7722956 JL4529 118924 Gc Rdr RT	**SANKO MARU** **Yamaguchi Kaiun K.K.** Uchinomi, Kagawa Pref. Japan	**199** 129 520		**1978** Takebe Zosen—Takamatsu (71) ... ... 44,00 8,01 3,31 1 dk	**M General Cargo**	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Matsui Tekkosho Ise
6612465 JG2362 100059 Df Rdr RT	**SANKO MARU** ex Eiko Maru **Sanyo Kaiji Kogyo Y.K.** Mukaishima, Hiroshima Pref. Japan	**198** 59 —		**1966** Shin Yamamoto Zosen—Kochi (72) 29,39 2,896 26,50 8,79 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 540 Fuji Seisakusho Tateyama Gen 1 × 15kW 1 × 13kW 225V a.c. Fuel 39,5t-7,0pd 12kn
7380899 Gc Rdr	**SANKO MARU** **Government of The People's Republic of China**	**194** 69 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (166) 30,48 8,84 2,693 26,98 8,82 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6711027 JCQC 98207 Df Gc Pfd Rdr	**SANKO MARU No. 1** ex Kaneshige Maru No. 15-78 ex Chiyo Maru No. 15 **Sanko Gyogyo K.K.** Miura, Kanagawa Pref. Japan	**373** 200 —		**1966** Kanasashi Zosensho—Shimizu (758) 52,28 8,23 3,404 47,02 8,21 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 375 × 540 727kW (975bhp) Ito Tekkosho Shimizu
7101530 Rdr RT	**SANKO MARU No. 2** **Government of The People's Republic of China** China	**137** 37 —		**1970** Sanyo Zosen K.K.—Mukaishima (602) 24,77 6,86 2,699 22,51 6,81 3,18 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kobe

7933074 JG4012 121613	**SANKO MARU No. 5** Japan	**175** 102 —		**1979** Kominato Zosen K.K.—Amatsu- Kominato (757) *33,72* 7,80 2,60 1 dk	**M Tanker** Mchy.aft	Oil	Japa
6926971 JK2832 105777 Rdr	**SANKO MARU No. 6** ex Shibaura Maru No. 5 **Yamamoto Kogyo K.K.** Tokyo Japan	**135** 37 —		**1969** Matsuura Tekko Zosen—Higashino (200) 26,32 7,62 2,286 24,01 7,60 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Ito Tekkosho	Shim
7651781 JL3716 111335 Gc Rdr	**SANKO MARU No. 15** **Sanko Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**496** 330 1 595		**1971** Yamanaka Zosen—Namikata 65,89 4,450 60,00 10,51 6,51 1 dk	**M General Cargo** B.2 450 1 Ha (33,0 × 8,0) ER	Oil 1 268kW (1 700bhp) Makita Diesel Co. Ltd.	Japa 12k
7018800 JEOP 107177 Df Esd Gc Pfd	**SANKO MARU No. 18** ex Koei Maru No. 18-79 **Sanko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**373** 197 533		**1969** Miho Zosensho K.K.—Shimizu (720) 54,79 8,72 3,302 49,00 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niiga
7643356 JG3211 114046	**SANKO MARU No. 25** **Mitsui Fudosan Kensetsu K.K.** Tokyo Japan	**118** 44 —	NK	**1973** Kyoei Kogyo—Yokohama 25,15 8,03 2,102 22,99 8,01 2,29	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	Amagas 10k
7412850 D5JR 6374 Df Esd Gc Rdr RT	**SANKO ODYSSEY** ex Itel Odyssey-79 **Raven Tankship Ltd.** Monrovia Liberia	**44 107** 33 226 75 000	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (706) 239,45 13,501 235,31 38,91 20,71 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 13 428kW (18 000bhp) Ishikawajima Harima Heavy Ind Aioi	Pielst 15,25k
7379199 S6HK 376064 Df Esd Gc Pfd Rdr RT	**SANKO PRESTIGE** **Dominance Shipping Inc.** Singapore Singapore	**42 620** 32 564 86 968	NK	**1976** Kanasashi Zosensho—Toyohashi (004) 246,01(BB) 13,755 235,01 38,02 18,32 F 19,6 1 dk	**M Tanker** Mchy.aft 12 Wing Ta 7 Ta L.110 633 2W Der 2(15)	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Kawasaki Heavy Ind. Ltd.	MA Kob 15,5k
7379204 9VJG 376150 Df Esd Gc Pfd Rdr RT	**SANKO PROGRESS** **Dominance Shipping Inc.** Singapore Singapore	**42 620** 32 564 88 002	NK	**1976** Kanasashi Zosensho—Toyohashi (005) 246,01(BB) 13,831 235,01 38,31 18,32 F 19,6 1 dk	**M Tanker** Mchy.aft L.110 633	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Kawasaki Heavy Ind. Ltd.	MA Kob 15,5k
7361855 A8RW 5227 Df Esd Gc Pfd Rdr RT	**SANKO STRESA** **Stresa Shipping Corp.** Monrovia Liberia	**111 171** 95 858 241 199	✠100A1 oil tanker ✠LMC UMS IGS EL B* $4\frac{3}{16}$"U3	**1975**-5 Howaldtswerke-Deutsche Werft —Kiel (73) 325,51(BB) 49,08 20,683 310,27 49,00 26,88 1 dk rf nil 9BH WB32159T incl. 19975T in clean ballast tanks	**S Tanker** pt higher tensile steel 18 Ta ER L.287 037 Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kraftwerk Union A.G. West Ber 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 515°C 7,41N/mm^2 (75,5kgf/cm^2) hs2852,1 Gen 2 × 900kW 1 × 752kW 450V 60Hz a.c.	AE 15,75k
7018472 5LRS 3474 Df Esd Gc Pfd Rdr RTv	**SANKOGRAIN** **Lajas Shipping Co.** Monrovia Liberia	**12 275** 8 358 20 461	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (286) 156,93(BB) 22,86 9,897 148,01 22,81 13,52 P 27,5 F 10,4 1 dk rf 25	**M Bulk Carrier** Vehicles 5 Ho 22,7 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 14,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 312kW 445V 60Hz a.c. Fuel 1 901,0t	B&W Tamar 15,25k
7305643 ELPJ 4417 Df Esd Gc Pfd Rdr RTm/h/v	**SANKOLIGHT** **Midas Transport Inc.** Monrovia Liberia	**20 713** 13 992 38 046	BV	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (321) 180,60(BB) 27,64 11,993 170,03 27,60 17,00 1 dk rf 25	**M Bulk Carrier** 5 Ho 18,0 7,3 27,2 7,3 26,3 ER G.42 225 B.41 012 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima Harima Heavy Ind Aioi Gen 3 × 440kW 440V 60Hz a.c. Fuel 2 553,5t (hvf)	Sulz 15k
7226940 ELCW 4230 Df Esd Gc Pfd Rdr RT	**SANKOMOON** **Midas Transport Inc.** Monrovia Liberia	**20 713** 13 991 37 898	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (319) 180,60(BB) 27,64 11,993 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo S.B. & Mchy. Co. Ltd.	Sulz Tamashi 14,5k
7230525 5MHS 4292 Df Esd Gc Pfd Rdr RT	**SANKOSTAR** **Midas Transport Inc.** Monrovia Liberia	**20 713** 13 992 37 898	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (320) 180,60(BB) 27,64 11,993 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo S.B. & Mchy. Co. Ltd.	Sulz Tamashi 14,5k
7010810 5LSN 3487 Df Esd Gc Pfd Rdr RTv	**SANKOSTEEL** **Lajas Shipping Co.** Monrovia Liberia	**12 275** 8 358 20 461	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (285) 156,98(BB) 22,86 9,897 148,01 22,81 13,49 P 27,5 F 10,4 1 dk rf 25	**M Bulk Carrier** Vehicles 5 Ho 22,7 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 14,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 312kW 445V 60Hz a.c. Fuel 1 880,5t (hvf)	B&W Tamar 15,25k

218333 ZRS 002 Esd Pfd Rdr RT	**SANKOSUN** **South Treasure Shipping Inc.** Monrovia Liberia	**20 714** 13 990 37 898		**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (318) BV 180,60(BB) 27,64 11,989 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 14,5kn
105976	**SANKOU MARU** See No. 7105976 SANKO MARU in the Register	**2 998**				
311442 HRA 878 Rdr Tm/v	**SANKT ERIK** ex Isbrytaren II-59 **Stockholms Hamnstyrelse** Stockholm Sweden	**1 616** 546 —		**1914** Bergsunds M/V A/B—Stockholm (361) 60,97 17,02 6,503 16,97 2 dks R rf 678	**S Icebreaker** 50P 2W Der 2(3)	(f) T 3Cy. 402 651 & 1051 × 451 (a) T 3Cy. 591 960 & 1150 × 1000 2 984kW (4 000ihp) Bergsunds M/V A/B Stockholm Gen 2 × 25kW 110V d.c. 1 propeller aft, 1 fwd Fuel 264,0t (o.f.)-24,5pd 13,25kn
372206 8FT 75968 Esd Rdr Tm/h/v	**SANKURU** ex Woermann Sankuru-76 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Transocean Liners (Pty.) Ltd. Singapore Singapore	**11 224** 7 058 19 425		**1975** Hitachi Zosen (Hiroshima Works) —Mukaishima (4454) AB 156,22 9,614 146,06 22,61 12,91 P 36,9 B 8,0 F 14,1 1 dk	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 28,4 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Maizuru Gen 3 × 375kW 440V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf) 15kn
353080 VB 17376 Esd Rdr T	**SANKYO ETHYLENE MARU** **Akashi Kisen K.K.** Hojo, Japan Ehime Pref.	**1 599** 689 1 001		**1974** Naikai Zosen—Taguma Shipyard, Innoshima (383) NK 65,54 13,01 4,115 60,00 12,98 6,53 1 dk RW	**M Liquefied Gas Carrier** LPG 1 Ta (alu) ind spherical 1 Ta (9% Ni.stl) ind ER L.(gas) 1 106	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 85,5t-6,0pd 11,25kn
7735381 BXM 21625	**SANKYO MARU** **Daiichi Tanker K.K.** Tokyo Japan	**697** 544 —		**1978** Kogushi Zosen K.K.—Okayama (210) ... ... 64,11 11,02 4,73 1 dk	**M Tanker** Chemical	Oil Japan
7012129 L3416 08399 Rdr	**SANKYO MARU** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**498** 277 1 000		**1969** Kishimoto Zosen—Kinoe (346) 53,50 9,05 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.1 075	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Kobe 10kn
7513630 L4246 118931 Df Gc Pfd Rdr RT	**SANKYO MARU** **Sankyo Kaiun K.K.** Nakagawa, Japan Tokushima Pref.	**199** 121 699		**1975** Kimura Zosen K.K.—Yutaka (60) 9,02 3,379 53,98 9,00 5,49 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe
7900388 L4510 122529 Gc Rdr	**SANKYO MARU** **Iwatoshi Tadokoro** Kochi, Japan Kochi Pref.	**194** 115 459		**1979** Imai Seisakusho—Iwagi (378) 40,31 3,123 36,50 8,62 3,31 1 dk RW	**M Stone Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) E made71 fitted79 Hanshin Nainenki Kogyo Kobe
183120 W2024 RTm	**SANNA MARIA** ex Arctic Explorer-72 ex Kaskelot-68 **Joen P. Lamhauge P/R** Vestmanna Faroe Islands	**268** 149 335		**1948** Ring Andersens Staalskibsvaerft —Svendborg BV 38,38 8,06 3,252 29,04 8,01 3,74 1 dk	**Wood M General Cargo** 1 Ho 11,9 ER 2 Ha (7,0 4,5 × 3,9) ER Der 2(2)	Oil 2SA 5Cy. 230 × 400 597kW (800bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 24kW 1 × 14kW 1 × 7kW 110V d.c. Fuel (d.o.) 9kn
7036838 JFXN 108974 Df Esd Gc Pfd Rdr	**SANNO MARU** **Sanno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 996** 1 908 5 826		**1970** Imabari Zosen—Imabari (252) 101,96 16,31 6,706 NK 95,99 16,29 8,16 P 19,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Osa Gen 2 × 132kW 445V a.c. Fuel 538,5t-13,5pd 12,5kn
806236 LNHO C16900 Df Esd Rdr RTm	**SANNOIL** **Sameiet Sannoil** Erling Sannes Bodo Norway	**239** 169 534		**1968** Elsflether Werft A.G.—Elsfleth/Weser (357) NV 45,88 8,54 3,468 40,04 8,51 3,54 1 dk rf 102	**M Tanker** 8 Ta ER L.702 HeCls. BC	Oil 4SA 8Cy. 159 × 203 410kW (550bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 36kW 1 × 16kW 220V 50Hz a.c. Fuel 27,5t-2,5pd 10kn
143405 OGUE 1143 Df Esd Gc Pfd Rdr RTh	**SANNY** ex Harry Trapp-68 **R/A Sally** Algot Johansson Mariehamn Finland	**25 998** 15 419 43 416	✠**100A1** oil tanker ✠**LMC**	SS 6/75 **1960**-10 A/B Gotaverken—Goteborg (751) 213,42 29,34 11,386 EL st $3\frac{1}{16}$"SQ 202,39 29,27 14,71 P 39,1 B 5,2 F 23,2 1 dk rf 51 17BH WB4514t	**TM Tanker** 31 Ta ER L.54 850	2 Oil 2SA each 8Cy. 760 × 1500 14 174kW (19 000bhp) A/B Gotaverken Goteborg 3 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 256kW 1 × 112kW 440V 60Hz a.c. Fuel 3 536,0t (hvf)-71,0pd 16,5kn
7801154 KUI 119639 Df Esd Gc Pfd Rdr RT	**SANO MARU** **Sanpo Unyu K.K.** Tokyo Japan	**1 992** 1 171 3 473		**1978** K.K. Ichikawa Zosensho—Ise (1345) NK 89,01 5,444 82,50 13,81 6,02 P 22,9 F 9,2 1 dk RW	**M Tanker** Oil Molasses Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 238kW (3 000bhp) Akasaka Diesels Ltd. Yaizu 12,25kn

7709825 JPEC 119480 Df Esd Gc Pfd Rdr RT	**SANO MARU No. 28** **K.K. Hamaya Gyogyobu** Iwaki, Japan Fukushima Pref.	**284** 145 358		**1977** Yamanishi Zosen K.K.—Ishinomaki 49,66 3,236 42,96 8,21 3,56	 (826)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Tok
6614724 SPVC Df Esd Gc Rdr RT	**SANOK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**1 983** 941 3 015 **3 011** 1 586 3 625	 PR	**1966** Aalborg Vaerft A/S—Aalborg 99,55 14,03 5,716/6,319 89,01 14,00 8,41 1 dk & S dk	(161)	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 091 3 Ha (10,3 11,7 × 5,5) ER (9,7 × 5,5) 6W Der 2(10) 4(3)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 196kW 400V a.c. Fuel (d.o.)	Kobenha 14,25
7904061 JL4732 123855	**SANPO MARU** **Sanpo Kisen K.K.** Namikata, Japan Ehime Pref.	**697** 505 1 780		**1979** Oura Dock—Namikata *65,11* 11,00 5,01	(115)	**M Tanker**	Oil Hanshin Nainenki Kogyo	Jap
7815090 JL4584 122947 Rdr RT	**SANPO MARU** **Fuji Kisen K.K.** Matsuyama, Japan Ehime Pref.	**499** 386 1 250		**1978** Kochi Jukogyo K.K.—Kochi 4,252 59,01 10,01 4,53 1 dk RW	(1276)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Ko
7323384 JG3313 114673 Rdr RT	**SANPO MARU** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**498** 299 1 190		**1973** K.K. Ichikawa Zosensho—Ise 9,43 4,204 49,51 9,40 4,40 1 dk RW	 (1310)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho	I
7103485 JK3116 103186 Rdr RT	**SANPO MARU** **Kawaguchi Kaiun K.K.** Setoda, Japan Hiroshima Pref.	**493** 266 1 000		**1970** Kishimoto Zosen—Kinoe 54,01 9,02 4,090 51,72 9,00 4,50 1 dk	(363)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 35kW 100V d.c.	Kob 11k
6419265 JDJG 93895	**SANPO MARU** **Sanko Kaiun K.K.** Namikata, Japan Ehime Pref.	**484** 244 758		**1964** Innoshima Dock—Innoshima 49,00 8,13 3,556 44,99 8,09 3,92 1 dk RW	(141)	**M General Cargo** 1 Ho ER 1 Ha (23,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Fuel 15,5t-2,5pd	Kob 11,25
7632345 JG3601 117827 Rdr	**SANPO MARU No. 5** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**188** 123 550		**1976** K.K. Ichikawa Zosensho—Ise 2,601 37,01 8,21 2,80 1 dk	 (1335)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 261kW (350bhp) Matsui Tekkosho	I
7851654 JG2717 106093	**SANPO MARU No. 7** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**430** 307 591		**1969** Kyoei Zosen—Mihara 48,44 2,801 45,01 8,21 3,61 1 dk	(7)	**M General Cargo** Mchy.aft	Oil 254kW (340bhp)	Japa 8,5
7851707 JG2724 106182	**SANPO MARU No. 8** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**430** 304 591		**1969** Kyoei Zosen—Mihara 48,47 2,801 45,01 8,21 3,61 1 dk	(8)	**M General Cargo** Mchy.aft	Oil 254kW (340bhp)	Japa 8,5
7648447 JG3029 111059 Rdr	**SANPO MARU No. 10** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**499** 267 1 082		**1971** Kyoei Zosen—Mihara 57,49 3,990 52,51 9,40 4,35 1dk		**M Tanker** 6 Ta ER L.956	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Japa 11
7103215 JJ2565 107599	**SANPO MARU No. 10** ex Kaiun Maru No. 25 **M. Kusunoki** Ieshima, Japan Hyogo Pref.	**199** 106 508		**1969** Kishimoto Zosen—Kinoe 36,99 7,83 3,150 33,00 7,80 3,48 1 dk	(358)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo	Matsu
7852050 JL3518 108533	**SANPO MARU No. 11** ex Matsuei Maru No. 11 **Sakaguchi Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**198** 100 750		**1969** Yamanaka Zosen—Namikata 44,00 4,201 38,71 8,81 4,50 1 dk		**M Sand Carrier** Mchy.aft	Oil 261kW (350bhp) Matsue Nainenki Kogyo	Japa 10
7740350 JG3831 121564 Rdr	**SANPO MARU No. 21** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**198** 110 —		**1978** Takao Zosen—Japan ... ... 37,22 7,21 3,51 1 dk	(73)	**M Tanker**	Oil	Japa
6817637 JLKW 102134 Df Esd Gc Rdr	**SANPUKU MARU** ex Yamatsuta Maru-74 **Aki Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 984** 1 111 3 335	 NK	**1968** Daiko Dkyd Co. Ltd.—Osaka 87,10 13,03 5,639 79,99 13,01 6,66 P 19,2 F 8,3 1 dk RW	(55)	**M General Cargo** 2 Ho ER G.4 234 B.4 039 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Nippon Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 213,5t-5,0pd	Kob 14

033575 BK 07532 Rdr RT	**SANPUKU MARU** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**413** 134 152	 NK	**1970** Sanyo Zosen K.K.—Mukaishima 40,70 9,02 3,658 38,59 9,00 3,99 F 14,7 1 dk	 (577)	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho	 Tateyama 12,5kn
311197 M3513 12075	**SANPUKU MARU** **Seisho K.K.** Nandan, Japan Hyogo Pref.	**199** 129 501		**1971** Okayama Zosen K.K.—Hinase 42,02 7,55 7,52 3,48 1 dk	(221)	**M Tanker** Mchy.aft	Oil	
004445 EXT 05807	**SANPUKU MARU No. 10** **K.K. Ryuko** Osaka, Japan Osaka Pref.	**148** 39 61		**1969** Sanyo Zosen K.K.—Mukaishima 29,55 6,53 2,502 26,01 6,51 3,31 1 dk	 (525)	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho	 Kobe
512677 Rdr RT	**SANRIKU MARU No. 2** **Mintrade (Davao) Ltd.**	**890** 434 1 375	 (NK)	**1965** Setoda Zosensho—Setoda 65,61 10,29 4,204 60,00 10,25 4,70 P 14,7 F 8,9 1 dk RW	(180)	**M General Cargo** 1 Ho ER G.1 647 B.1 578 1 Ha (26,9 × 5,9) ER 6W Der 2(12)	Oil 4SA 6Cy. 320 × 390 843kW (1 130bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 445V a.c. Fuel 74,0t-4,5pd	 Kobe 11,25kn
182700 FAK 518-GI Of Esd Gc Rdr	**SANROCCO** ex Karpaty-78 **Compania de Navegacion San Rocco S.A.** Panama Panama	**13 238** 8 060 20 259	✠**100A1** oil tanker Str. nav. ice ✠**LMC** EL (it) $2\frac{7}{16}$"SQ PR	**1959**-8 Brodogradiliste "Uljanik"—Pula 170,67 21,95 9,440 163,07 21,90 12,25 P 34,8 B 11,6 F 21,7 1 dk rf 102	 (230)	**M Tanker** Ice strengthened 27 Ta ER L.27 022 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Brodogradiliste "Uljanik" 2 WTAuxB (o.f.) primary 4,90N/mm^2 (710lbf/in^2) secondary 1,28N/mm^2 (185lbf/in^2) WTAuxB (ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 2 × 281kW 2 × 80kW 400V a.c. Fuel 1 966,0t (d.o.)-28,5pd	 B&W Pla 14kn
311545 Of Esd Pld RTm	**SANS PEUR** **Societe Cotonoise de Peche** Cotonou Benin	**117** 18 50	 (BV)	**1957** At. & Ch. de la Manche—Dieppe 27,01 6,18 3,449 22,51 6,08 3,66 1 dk R rf 38	 (1143)	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Cr 1(2)	Oil 2SA 6Cy. 220 × 320 280kW (375bhp) Cie. de Const. Mec., CCM Gen 1 × 10kW 24V d.c. Fuel 50,0t (d.o.)	 Sulzer St. Denis 11kn
311557 TOPE Of Esd Pld RTm	**SANS REPROCHE** **Armement des Pecheries Cooperatives de Sud-Bretagne (P.E.C.O.S.U.B.)** Lorient France	**117** 17 50	 BV	**1958** At. & Ch. de la Manche—Dieppe 27,01 6,38 3,449 22,51 6,08 3,66 1 dk R rf 38	 (1148)	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Cr 1(2)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Cie. de Const. Mec., CCM Gen 1 × 10kW 24V d.c. Fuel 50,0t (d.o.)	 Sulzer St. Denis 11kn
621246 323303	**SANS SAULT** **Government of Canada (Ministry of Public Works)** Vancouver Canada	**120** 35 —		**1965** J. Manly Ltd.—New Westminster, B.C. *23,66* 7,32 ... ... 1 dk		**TM Tug**	2 Oil each 6Cy. 159 × 203 Caterpillar Tractor Co.	 Peoria, Il 10kn
7639331 JL4364 119022 Gc Rdr RT	**SANSAI MARU** ex Yusho Maru No. 2-79 **Geinan Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**299** 189 690		**1977** Sanuki Zosen Tekkosho K.K.—Takuma 8,44 3,150 45,19 8,41 3,51 1 dk	(860)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Niigata Eng. Co. Ltd.	 Niigata
7105641 JGKA 110259 Of Esd Gc Rdr RT	**SANSEI MARU** **Miyaji Kisen K.K.** Kobe, Japan Hyogo Pref.	**4 798** 2 883 7 404	 NK	**1970** Onomichi Zosen—Onomichi, Hiroshima Pref. 114,10 17,45 7,087 106,03 17,40 8,95 P 22,9 F 10,1 1 dk RW	 (226)	**M General Cargo** 2 Ho ER G.10 266 B.9 786 2 Ha (stl) (29,4 30,7 × 8,6) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 180kW 445V a.c. Fuel 510,0t-19,0pd	 Kobe 14kn
7115579 JGXL 112502 Of Esd Gc Pfd Rdr RT	**SANSEI MARU** **Miyachi Kisen K.K.** Kobe, Japan Hyogo Pref.	**2 998** 2 011 6 019	 NK	**1971** Imabari Zosen—Imabari 101,20 16,34 6,630 95,99 16,29 8,23 P 19,9 F 11,3 1 dk RW	(269)	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 132kW 225V a.c. Fuel 551,5t-13,5pd	 B&W Osa 12,5kn
7115622 JLCG 112653 Rdr RT	**SANSEI MARU** **Bosai Tokushu Eisen K.K.** Chiba, Japan Chiba Pref.	**248** 70 —		**1971** Kanagawa Zosen—Kobe 31,96 9,50 2,998 28,50 9,48 3,99 1 dk RW	(109)	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Gen 2 × 40kW 215V a.c. Fuel 40,0t-12,0pd	 Kobe 13kn
7855129 JK3492 110718	**SANSEI MARU** **Kenzo Nishizaki** Okimi, Japan Hiroshima Pref.	**231** 139 550		**1972** Nakatani Zosen K.K.—Nakatani 45,70 41,61 7,51 3,51 1 dk		**M Tanker** Chemical	Oil 671kW (900bhp) Fuji Seisakusho	 Japan 11kn
5311595	**SANSEI MARU No. 3** **Toen Sangyo Co. Ltd.**	**386** 186 500		**1961** Tokushima Zosen Sangyo—Tokushima 45,80 7,57 3,404 41,48 7,50 3,76 1 dk RW	 (82)	**M Tanker** 3 Ta ER L.550	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Nippon Hatsudoki	 Kobe 9,5kn
7311202 J2660 111692	**SANSEI MARU No. 5** **Asahi Shoun K.K.** Osaka, Japan Osaka Pref.	**998** 645 —		**1971** Fukushima Zosen Tekko K.K.—Matsue 12,02 70,52 11,99 5,52 1 dk	(250)	**M Tanker** Mchy.aft	Oil	

7323334 JI2752 115642 Rdr RT	**SANSEI MARU No. 6** **Takara Shoun K.K.** Osaka, Japan Osaka Pref.	**490** 282 959	**1961** Nakamura Zosen Tekkosho—Matsue (113) 54,21 12,02 3,302 49,99 11,99 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 470 1 044kW (1 400bhp) Makita Tekkosho
7123992 JL3465 111393 Esd Rdr RT	**SANSEN MARU** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**995** 626 2 499	**1971** Kurinoura Dock—Imabari (88) 67,06 11,66 5,500 11,61 5,90 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho
6500636 JK2116 94405	**SANSHA MARU** **Shinwa Kisen K.K.** Setoda, Japan Hiroshima Pref.	**191** 99 420	**1964** Imamura Zosen—Kure (116) 45,01 6,63 2,896 41,51 6,61 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.446 B.431 1 Ha (23,6 × 4,1) ER 1W	Oil 4SA 6Cy. 270 × 390 239kW (320bhp) Kobe Hatsudoki Seizosho Fuel 15,5t-1,5pd
7652096 JJ2831 112638 Rdr	**SANSHA MARU No. 1** **Yoshimi Nakagawa** Ieshima, Japan Hyogo Pref.	**492** 282 650	**1972** Akiyama Zosen Y.K.—Awaji 50,09 4,201 45,22 9,50 5,52 1 dk	**M Sand Carrier**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7020736 JK3263 105903 Gc Rdr RT	**SANSHA MARU No. 5** **Sansha Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 324 1 399	**1969** K.K. Matsuura Zosen—Kinoe (150) 56,85 9,83 4,674 52,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho 1 Ha (30,7 × 6,8) ER	Oil 4SA 6Cy. 320 × 460 895kW (1 200bhp) Kobe Hatsudoki K.K. Gen 1 × 20kW 225V a.c.
7648693 JL3107 105215 Rdr	**SANSHA MARU No. 8** ex Fukushin Maru No. 8 **Sansha Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 323 1 200	**1968** K. Ochi—Ehime 54,51 4,250 49,51 9,30 6,61 1dk	**M General Cargo** G.1 121 B.993	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.
6601454 JM2174 95960 Rdr	**SANSHA MARU No. 11** **Y.K. Koyama Kyodo Kisen** Matsushima, Japan Kumamoto Pref.	**496** 280 899	**1965** K.K. Taihei Kogyo—Akitsu (152) 53,32 8,44 3,849 48,52 8,41 4,22 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 8,0) ER	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Fuel 22,5t-0,5pd
5311624 Esd Rdr	**SANSHA MARU No. 11** **Venas Frozzen Plans Co. Ltd.** Indonesia	**239** 131 —	**1961** Miho Zosensho K.K.—Shimizu (287) 40,64 7,17 36,05 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 448kW (600bhp) Ito Tekkosho
7033472 JJ2593 107805	**SANSHA MARU No. 16** **Tomio Nishioka** Tonosho, Japan Kagawa Pref.	**199** 110 406	**1970** Kishimoto Zosen—Kinoe (366) 38,51 8,34 3,404 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 450 560kW (750bhp) Matsue Nainenki Kogyo
7033599 JM3140 108120 Rdr	**SANSHA MARU No. 21** **Y.K. Yoshitake Kaiun** Okawa, Japan Saga Pref.	**199** 96 449	**1970** Tokushima Zosen—Fukuoka (882) 41,51 7,24 2,744 37,70 7,22 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo
7653571 JJ2937 115911 Rdr	**SANSHA MARU No. 25** **Akiyama Zosen Y.K.** Ieshima, Japan Hyogo Pref.	**448** 218 1 200	**1973** Akiyama Zosen Y.K.—Japan 51,80 3,201 46,00 10,00 5,52 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
7354096 JM3673 116843 Rdr	**SANSHA MARU No. 28** **Y.K. Yoshitake Kaiun** Okawa, Japan Saga Pref.	**254** 140 491	**1973** Tokushima Zosen—Fukuoka (1126) 46,36 7,24 3,010 39,02 7,22 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo
7855480 JRJG 118147	**SANSHA MARU No. 31** **Sadao Yoshitake** Okawa, Japan Saga Pref.	**298** 152 600	**1975** K.K. Watanabe Zosensho—Nagasaki 48,32 3,101 44,51 8,01 3,41 1 dk	**M Tanker** Mchy.aft	Oil 560kW (750bhp) Hanshin Nainenki Kogyo
7000401 JK3180 105819 Rdr RT	**SANSHA MARU No. 38** ex Taiyo Maru No. 6-78 **Y.K. Yoshitake Kaiun** Okawa, Japan Saga Pref.	**496** 293 1 250	**1969** K.K. Matsuura Zosen—Kinoe (151) 57,94 9,02 4,395 52,99 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
5317824 7JQS 87775 Rdr RT	**SANSHIN MARU** ex Seiho Maru No. 36 **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**1 384** 845 2 669	**1961** Shikoku Dock Co.—Takamatsu (581) 82,50 11,03 5,004 78,01 11,00 5,59 1 dk len 71	**M Tanker** 8 Ta ER L.2 820	Oil 4SA 6Cy. 370 × 540 858kW (1 150bhp) Fuji Seisakusho Gen 1 × 36kW 220V d.c. Fuel 94,5t-3,5pd
7629594 JL3940 113525 Rdr	**SANSHIN MARU** **Yano Kaiun K.K.** Mikame, Japan Ehime Pref.	**695** 482 779	**1973** Shirahama Zosen K.K.—Honai 58,50 10,04 3,379 55,00 10,01 4,58 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 184	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo

020891 M3241 08074 dr RT	**SANSHIN MARU** **Kimura Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**472** 225 800	**1969** Tokushima Zosen—Fukuoka (865) 51,01 8,64 4,166 47,99 8,62 4,32 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
311636 LZT 6927	**SANSHIN MARU** **Eiwa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**187** 102 334	**1961** Usuki Tekkosho—Usuki (390) 31,37 7,22 2,794 29,52 7,21 3,03 1 dk	**M Tanker** 3 Ta ER L.357	Oil 4SA 5Cy. 240 × 360 157kW (210bhp) Usuki Tekkosho Usuki Fuel 3,5t-0,5pd 9kn
218107 OVY 811-76 Esd Rdr T	**SANSHIN PIONEER** ex Malacca Maru-71 **San Shin Navigation Co. Ltd.** Panama Panama	**5 976** 3 449 8 948	**1960** Ishikawajima Jukogyo—Tokyo (785) BV 130,61 17,25 8,510 120,00 17,20 10,70 F 20,8 2 dks	**M General Cargo** CSD Ref 5 Ho G.12 440 B.11 428 In.259 5 Ha (6,8 × 5,4) (15,1 8,0 16,0 9,6 × 6,6) 14W Der 1(30) 2(10) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 256kW 450V a.c. Fuel 857,5t 15kn
821934 KY 122954 dr RT	**SANSHO MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**692** 460 1 600	**1978** Yamanaka Zosen—Namikata (200) ... ... 64,01 10,81 4,91 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
648564 L3832 111449 c Rdr	**SANSHO MARU** **Taiyo Kaiun K.K.** Imabari, Japan Ehime Pref.	**499** 299 1 201	**1971** Murakami Hide Zosen K.K.—Hakata 59,01 4,001 55,50 10,00 4,30 1dk	**M Tanker** Chemical 4 Ta ER L.1 147	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. Japan 10,5kn
653430 M3290 108155	**SANSHO MARU** ex Tokai Maru No. 8-78 **Sankyu Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**450** 266 750	**1970** T. Honda—Tsukumi 46,00 3,501 40,01 8,81 4,91 1 dk	**M General Cargo**	Oil 410kW (550bhp) Japan 11kn
852921 K3782 115382	**SANSHO MARU** **Nishizaki Kaiun K.K.** Okimi, Japan Hiroshima Pref.	**406** 245 1 171	**1975** Kogushi Zosen K.K.—Okayama 52,86 3,101 48,11 9,01 3,81 1 dk	**M Tanker** Chemical	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo Japan 10kn
322512 NXM 113435 Esd Gc Pld Rdr	**SANSHO MARU** **Sane Kaiji Kogyo K.K.** Hakata, Japan Ehime Pref.	**299** 99 —	**1973** Murakami Hide Zosen K.K.—Hakata (111) 9,53 34,22 9,50 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 520 Makita Tekkosho Takamatsu
854943 L3389 108629	**SANSHO MARU** **Sansho Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**258** 156 500	**1970** Hakata Zosen K.K.—Hakata (85) 47,50 3,141 42,02 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 560kW (750bhp) Usuki Tekkosho Usuki 10,5kn
312608 NTB 113417 Esd Gc Rdr RT	**SANSHO MARU No. 5** **Hanaichi Tanker K.K.** Osaka, Japan Osaka Pref.	**1 030** 706 2 193	**1973** Asakawa Zosen—Imabari (216) 76,79 12,02 4,877 NK 71,48 11,99 5,57 P 17,1 F 12,2 1 dk RW	**M Tanker** Mchy.aft 5 Ta L.2 329	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 225V a.c. Fuel 155,5t-9,0pd 12,5kn
651080 L3796 111380 Gc Rdr	**SANSHU MARU** **Asai Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**497** 336 1 211	**1971** Shirahama Zosen K.K.—Honai (45) 57,56 4,250 52,00 9,61 4,50 dk	**M Tanker** 4 Ta ER L.1 407	Oil 970kW (1 300bhp) Nippon Hatsudoki Japan 11,75kn
913660 L4641 123056	**SANSHU MARU** **Daiwa Kisen K.K.** Mikame, Japan Ehime Pref.	**319** 193 500	**1979** Nishi Zosen K.K.—Imabari (204) *46,09* 8,31 3,81 1 dk	**M Tanker** Wine Mchy.aft	Oil Matsue Nainenki Kogyo Japan
854010 H2169 98166	**SANSHU MARU** **K.K. Aofukumaru** Kira, Japan Aichi Pref.	**243** 166 500	**1966** Shimoda Dockyard Co. Ltd. —Shimoda 39,04 2,701 37,22 7,21 2,80 1 dk	**M Tanker** Mchy.aft	Oil 187kW (250bhp) Yanagihara Tekkosho Yoshida 8,5kn
653296 H2389 109995 Rdr	**SANSHU MARU No. 38** **Chubu Yusosen K.K.** Nagoya, Japan Aichi Pref.	**461** 288 1 155	**1970** Shimoda Dockyard Co. Ltd. —Shimoda (196) 49,00 4,001 44,71 9,50 4,20	**M Tanker** 8 Ta ER L.1 167	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 10kn
648370 G2683 106153	**SANSHUN MARU** **Daiichi Tanker K.K.** Tokyo Japan	**499** 339 927	**1969** Kishimoto Zosen—Kinoe 54,13 3,850 49,46 9,50 4,20 1dk	**M Tanker** Chemical 2 Ta ER L.806	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Japan 10,75kn
7109594 G2839 108790 Rdr RT	**SANSHUN MARU No. 2** **Daiichi Tanker K.K.** Tokyo Japan	**376** 202 678	**1970** Kishimoto Zosen—Kinoe (357) 49,26 9,05 3,302 45,01 9,00 3,61 1 dk	**M Tanker** 2 Ta ER L.537	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 450V a.c. Fuel 55,0t 10,25kn

7109013 WSIN 535020 Df Esd Gc Pfd Rdr RTv	**SANSINENA II** **Sea Road Inc.** Los Angeles- Long Beach, Ca United States of America	**35 633** 29 703 71 589	AB	**1971** Bethlehem Steel Corp.—Sparrows Point Md (4629) 246,90 32,09 13,272 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.89 006 Der 2(10) HeCls. B	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Corp. Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 805,5t (o.f.)-101,5pd 15,2
7852945 JK3651 115472	**SANSO MARU** **Y.K. Yoshimoto Yusosen** Kurahashi, Hiroshima Pref. Japan	**455** 288 950		**1974** Ikeda Zosen—Kinoe 53,01 4,071 48,49 9,61 4,30 1 dk	**M Tanker** Chemical	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Ja 1
6923137 Esd RT	**SANSON** **Pesquera Dona Analia S.A.** Chimbote Peru	**193** 115 —		**1969** Maestranza y Astillero Delta S.A. —Callao *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Tanker** 2 Ho In.328 2 Ha (2,5 1,5 × 2,1) Der 1(0,5)	Vee Oil 4SA 16Cy. 102 × 127 346kW (464bhp) General Motors Corp. Detroit Fuel (d.o.) 10
5311662 IUBX 159 RTh	**SANSONE** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**169** 53 203	RI	**1954** Cant. Nav. L. Accinelli—La Spezia (13) 27,84 7,60 3,601 24,80 7,35 4,14 1 dk	**M Tug**	Oil 2SA 7Cy. 400 × 480 E made42 fitted— S.A. Fiat S.G.M. Tu Gen 2 × 60kW 1 × 5kW 220V d.c. Fuel 203,0t (d.o.) 10
5279216 H3SN Df Esd Gc Rdr RT	**SANSTEFANO** ex Calasetta-74 ex Barcelona Star-65 ex Piraus-65 **Nourfo Cia. Naviera S.A.** Panama Panama	T.Mk **2 620** 1 393 2 810 **3 667** 1 994 —	✠**Lloyd's RMC** RI (GL)	**1955** Deutsche Werft A.G.—Hamburg (682) 119,89 14,97 5,960/6,147 108,82 14,91 8,51 B & F 102,2 2 dks, pt 3rd dk RW	**M General Cargo** Ref. 4 Ho 18,9 18,9 18,2 22,4 G.655 B.536 In.5 495 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(5-10) 7(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Augsb Fuel 833,0t 16,5
5204558 J4PW 7179 Df Esd Rdr RT	**SANT ANDREA** ex Lazio-79 **Achaic Lines** Piraeus Greece	**4 882** 2 684 1 197	RI	**1953** Cant. Nav. Riuniti—Palermo (201) 116,64 15,96 5,487 106,03 15,91 7,40 RQD 80,8 F 20,5 3 dks, pt 4th dk RW conv Ref Passenger/General Cargo 79	**TM Passenger/RoRo Cargo/Ferry** Vehicles 560bth 440dk P Stern ramp Cr 1(-)	4 Oil 2SA each 6Cy. 480 × 640 geared 2 sc. shafts 6 207kW (8 320bhp) S.A. Fiat S.G.M. Tu 16,75
7368231 Df Esd Gc Rdr RT	**SANT JORDI** **Naviera de Productos Licuados S.A.** Barcelona Spain	**5 453** 3 331 4 100	BV	Lch.**1973** Cmpl.**1976** Ast. de T. Ruiz de Velasco—Bilbao (133) 109,86(BB) 18,55 5,747 102,01 18,50 9,91 P - Ba - 1 dk	**M Liquefied Gas Carrier** LNG LPG Ref. Sener system 4 Ta (9% Ni.stl) ind ER L.(gas) 5 000	Oil 2SA 7Cy. 500 × 1100 3 432kW (4 600bhp) Bi La Maquinista Terrestre y Mar (MTM) Barcel Fuel 665,5t (hvf) 15
5311686 PUVN Df	**SANT' ANA** **Navebras S.A. (Comercio de Petroleo)** Rio de Janeiro Brazil	**1 354** 835 1 434	AB	**1951** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (629) *75,44* 14,03 2,902 75,01 14,00 3,15 P 21,1 F 6,4 1 dk RW rf nil	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 330 × 500 686kW (920bhp) Hanshin Eng. Mfg Co. Fuel 69,0t
5311703 ITXY 731 RTm	**SANT' ELMO** **Societa Rimorchiatori Napolitani** Napoli Italy	**169** 24 51	RI	**1951** Cant. Nav. Off. Mecc. di Venezia —Venezia 29,90 7,12 27,79 7,09 4,02	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 1549 × 649 Cant. Nav. Mecc. Vene Gen 1 × 5kW 110V Fuel (o.f.) 11,25
5311739 Df Esd Pfd Rdr RT	**SANTA AMALIA** **Naviera Tierra del Fuego S.A.** Buenos Aires Argentina	**1 360** 568 2 470	BV ✠Classed LR until 12/61	**1953**-4 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (38) 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk	**M Fishing** Side Trawler 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) La Maquinista Terrestre y Mar (MTM) Barcel Fuel 318,0t 13
5056274 KGTP 290262 Df Esd Gc Pfd Rdr RTm	**SANTA ANA** ex C. E. Dant-74 **States Steamship Co.** San Francisco, Ca United States of America	T.Mk **9 345** 5 486 — **12 724** 8 180 14 607	AB	**1963** National Steel & SB. Co.—San Diego, Ca (329) 172,22 23,22 9,754/9,497 161,09 23,17 13,57 B 19,6 F 42,7 2 dks, 3rd dk fwd rf nil conv General Cargo —	**S General Cargo/Container Ship** Fixed-guides 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 5(20) 2(10) 9(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 445,0t (o.f.) 20
6516544 YVAP Df Esd Gc Pfd Rdr RT	**SANTA ANA** ex Stena Nordica-73 **Consolidada de Ferrys C.A. (CONFERRYS)** Caracas Venezuela	**2 607** 1 160 457	BV	**1965** At. & Ch. de la Seine Maritime—Le Trait (173) 79,81 16,21 3,849 72,01 16,16 5,41 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 935P Bow, side & stern doors	2 Oil 4SA each 12Cy. 400 × 500 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd Fuel 157,5t (d.o.) 17,5
5311765 TIRA	**SANTA ANA** ex Coinmar Merchant-58 ex Firebird-54 **Jose del Cueto** Puerto Limon Costa Rica	**448** 134 —		**1927** Philip & Son Ltd.—Dartmouth *48,77* 7,93 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 205 × 265 NE 50 Cooper-Bessemer Corp. Grove City
7420558 RT	**SANTA ANA** **Lagoven S.A.** Maracaibo Venezuela	**256** 106 —	AB (Class cont.)	**1979** Vadelca......—Venezuela (VA-046) 28,50 8,51 3,810 26,85 8,35 4,42 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 geared to sc. shaft AB Bofors-Nohab Swe Controllable pitch propeller
5311789	**SANTA ANGELA** ex Pine Ridge-52 ex Charles Helden-34 **Companhia de Navegacao Santense Ltda.** Santos Brazil	**717** 446 —		**1913** Great Lakes Eng. Works—Ashtabula, Oh *48,77* 10,67 ... ... 1 dk R	**TS General Cargo** Self-unloader Mchy.aft	C 4Cy. (2) 330 & (2) 686 × 457 Gt. Lakes Eng. Works Detroit

218054 Df Esd RT	**SANTA ANGELA** ex Makolagwa-73 **Ventura Mar del Plata**	**104** 77 108	(PR)	**1955** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/S356) 34,45 6,79 2,648 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 6kW 115V d.c. 1 × 18kW 1 × 12kW 110V d.c. 9kn
5177664 DGXU 342 Df Esd Rdr RTh	**SANTA ANGELIKA** ex Duvenstedt-76 ex Jurgen Wehr-70 **m.s. 'Santa Angelika' K.G. Marienthaler Vermogensges.m.b.H. & Co.** Hamburg Federal Republic of Germany	**498** 321 834	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (426) 58,81 8,95 3,353 8,92 3,81 P 12,5 RQD 12,5 B 10,1 F 9,5 1 dk RW len 61	**M General Cargo** 1 Ho 39,0 G.934 B.878 4 Ha (each 7,7 × 5,8) 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 20,5t 9,5kn
5311806 WS5292 258646 Df Esd Rdr RTh	**SANTA ANITA** **John B. Zolezzi, Sr.** San Diego, Ca United States of America	**313** 81 —		**1949** Avondale Marine Ways Inc. —Westwego, La (294) *34,75* 8,67 34,60 8,54 4,04 F 16,2 rf 305 Box K 305	**M Fishing** Side Trawler Mchy.fwd	Oil 2SA 12Cy. 205 × 265 560kW (750bhp) E made44 fitted49 General Motors Corp. La Grange, Il Gen 1 × 100kW 1 × 75kW 220V 60Hz a.c. Fuel 127,0t (d.o.)
810821 CUM 433 Df Esd Gc Pfd Rdr RT	**SANTA ANNA PRIMA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**48 801** 26 485 80 945	RI (AB)	**1966** Ansaldo S.p.A.—Genoa (1635) 253,58(BB) 39,02 12,864 238,01 38,92 17,00 1 dk RW	**M Tanker** 12 Ta ER L.101 247	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
601466 CTT 3434 Df Esd Gc Pfd Rdr RT	**SANTA AUGUSTA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**48 801** 26 485 80 945	RI ✠Classed LR until 9/1/76	**1966**-8 Ansaldo S.p.A.—Genoa (1634) 253,58(BB) 39,07 13,288 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil	**M Tanker** 12 Ta ER L.101 247	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
7129025 JDLC 112784 Df Esd Gc Pfd Rdr RT	**SANTA BARBARA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japan	**37 069** 23 230 62 343	NK	**1972** Mitsubishi Heavy Industry Ltd.—Kobe (1029) 238,03(BB) 32,26 12,199 225,03 32,21 18,22 F 17,1 1 dk	**M Bulk Carrier** 10 Ho ER G.75 887 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 675kW 450V a.c. Fuel 4 087,5t-65,0pd 15,75kn
5072046 HO-9804 Df Esd RTh	**SANTA BARBARA I** ex Norderstedt-75 ex Norderelv-70 ex Christopher Meeder-68 **Santa Barbara K.G.** Transmar Schiffahrtskontor Adolf Feindt Panama Panama	**499** 345 826	GL	**1957** Schiffsw. Hugo Peters—Wewelsfleth (489) 60,38 9,02 3,417 50,75 9,00 3,79 P 11,3 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 36,5 ER G.1 102 B.1 022 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 321kW (430bhp) Masch. Kiel A.g. Kiel Gen 2 × 8kW 110V d.c. Fuel (d.o.) 10kn
621521	**SANTA BEATRIZ** **Instituto Social de Artes y Oficios** Callao Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Il
5311820 PUOW Df Esd Rdr	**SANTA BERNADETTE** ex Rudolf-58 **Transportes Maritimos Piaui S.A.** Rio de Janeiro Brazil	**1 969** 1 059 3 100	(BV) ✠Classed LR until 3/60	**1943**-6 Lindholmens Varv. A/B—Goteborg (973) 81,08 12,55 5,639 76,48 12,50 6,38 P 22,0 RQD 26,3 F 7,1 1 dk RW	**S General Cargo** G.3 851 B.3 653 4 Ha ER Der 4(3)	T 3Cy. 437 640 & 1170 × 849 & exhaust turb driving steamcompressor 821kW (1 100ihp) A/B Lindholmens Varv. Got Fuel 232,5t (o.f.) 10,5kn
5170484 ITSC 40 Df Esd Rdr RTm/v	**SANTA CANDIDA** ex Canum-73 ex Jasenitz-72 **Vincenzo Assenso** Gaeta Italy	**998** 556 2 165	RI (GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (391) 82,15 10,85 4,846 76,21 10,81 6,20 P 20,8 B 17,1 F 10,4 1 dk RW len & deepened 69	**M General Cargo** 1 Ho 50,9 ER G.3 054 B.2 810 4 Ha (7,7 7,7 17,5 7,7 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.g. Kiel Gen 3 × 25kW 220V d.c. Fuel (d.o.) 12kn
7229916 JFOD 112927 Df Esd Gc Rdr RT	**SANTA CATALINA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japan	**14 302** 9 252 22 697	NK	**1972** Mitsubishi Heavy Industry Ltd. —Shimonoseki (712) 165,94 22,89 10,364 155,00 22,84 14,03 P 26,9 F 12,2 1 dk	**M Bulk Carrier** 5 Ho G.28 492 B.26 304 5 Ha (stl) (9,0 × 9,0) (17,6 10,4 17,6 17,6 × 10,8) ER Cr 4(10)	Oil 4SA 12Cy. 520 × 550 7 497kW (10 050bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 2 × 540kW 450V a.c. Fuel 1 805,5t-33,0pd 15kn
7385045 Df Esd Gc Rdr RT	**SANTA CATARINA** **ALGARPESCA - Armadores de Pesca Ltda.** Portimao Portugal	**176** 54 —		**1975** Est. Nav. do Mondego—Figueira (172) 32,80 7,42 2,928 27,08 7,21 3,41 1 dk	**M Fishing** Stern Trawler	Oil 2SA 783kW (1 050bhp) E made73 fitted75 A/B Bofors-Nohab Trollhattan
5311868	**SANTA CECILIA** ex Tercia-56 ex Blenda-54 **Brasil Atlantico** Rio de Janeiro Brazil	*483* *302* —	Classed LR until 5/64	**1875** Lindholmens Varv. A/B—Goteborg 50,30 7,98 4,055 46,49 7,93 4,30 P 11,3 F 8,3 1 dk RW BK 140 Rebuilt 10/51 except frames & keel	**Iron & Steel M General Cargo** Mchy.aft G.991 B.906	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch NE 59 Alpha-Diesel A/S Frederikshavn Fuel 22,5t 9kn

5166483 WKJO 274440 Df Esd Gc Pfd Rdr RT	**SANTA CLARA** ex Naeco-73 ex J. E. Dyer-72 **Pelican Tankers Inc.** Los Angeles- United States Long Beach, Ca of America	**20 020** 12 308 33 540	AB	**1957** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4548) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 RQD 13,5 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 363 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy Gen 2 × 500kW Fuel 3 016,5t (o.f.)
7036656 RT	**SANTA CLARA** **Sopeal S.r.l.** Mar del Plata Argentina	**180** — —		**1970** Empec S.A.—Tigre (24) 26,83 6,99 2,998 24,80 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peo
5311923 KQXQ 247562 Df Esd Gc RT	**SANTA CLARA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V57) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6608309 CUFE A1827N Df Esd Gc Rdr RT	**SANTA CRISTINA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**2 052** 1 147 —	**✠100A1** SS 1/76 stern trawler Ice Class 3 **✠LMC** EL r 1½"SQ	**1966**-10 Est. Sao Jacinto—Aveiro (71) 80,32 12,55 6,135 70,01 12,50 8,62 B 9,8 RFD 15,6 2 dks RW rf 508 Box K Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 2SA each 6Cy. 290 × 400 sr gear to sc. shaft 1 880kW (2 520bhp) N.V. Werkspoor Amster AuxB 0,59N/mm² (85lbf/in²) Gen 2 × 127kW 1 × 125kW 400V 50Hz a.c. Controllable pitch propeller
6516283 ICQU 3432 Df Esd Gc Rdr RT	**SANTA CRISTINA PRIMA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**48 748** 26 449 80 945	✠Classed LR until 27/5/77	RI **1966**-2 C.R.D. Adriatico—Monfalcone (1894) 253,60(BB) 39,07 13,288 237,24 38,94 17,00 P 46,1 F 27,5 1 dk rf nil	**M Tanker** 12 Ta ER L.101 247	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) S.A. Fiat S.G.M. Tu
6817039 LRDZ 2112F Df Esd Gc Rdr RT	**SANTA CRUZ** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**4 679** 3 346 7 990	**✠100A1** SS 6/77 Comb. btm & side tanks & topside tanks in holds— oil FP above 65.5°C **✠LMC** EL X 2"U2	**1969**-4 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (120) 137,67(BB) 17,84 6,719 128,02 17,81 9,50 P 27,8 RAD 26,3 F 14,1 1 dk rf nil DK fwd NS 7BH WB4205t incl. Comb. btm & STs in holds 2590t Topside tanks in holds 1320t	**TM General Cargo** 4 Ho 20,8 21,5 21,5 21,5 ER G.10 862 4 Ha (13,2 × 8,9) (15,2 × 8,9) (15,2 × 8,9) (15,2 × 8,9) ER Cr 2(-)	2 Oil 2SA each 7Cy. 480 × 700 4 476kW (6 000bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 184kW 400V 50Hz a.c. Fuel 2 092,0t
7811721 Df Esd Gc Rdr RT	**SANTA CRUZ** **Metropolitan Touring** Guayaquil Ecuador	**1 200** — 420	AB (Class cont.)	**1979** Ast. y Talleres Celaya S.A.—Bilbao (178) 69,60 12,12 3,152 63,48 11,84 3,99 3 dks	**TM Passenger** Mchy.aft	2 Oil 2SA each 6Cy. 250 × 300 geared sc. shafts 2 417kW (3 240bhp) Ast. Espanoles S.A. Olave
7907075	**SANTA CRUZ** **Arenera Iguazu S.A.** Argentina	**280** — 450		**1979** Ast. Carrara Hnos. y Cia.—Buenos Aires (16) ... ... 38,51 9,21 2,42 1 dk	**M General Cargo Barge** Sand Mchy.aft	Oil 261kW (350bhp) ....
5311961 844	**SANTA CRUZ** ex Rio Santa Cruz-48 ex Alice **Alejandro Rojas** Valparaiso Chile	**267** 133 —	✠	**1903**-11 Gourlay Bros. & Co.—Dundee *35,06* 6,74 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 325 & 711 × 559 Gourlay Bros. & Co. Dun
7736268 588565	**SANTA CRUZ** **Nina Cruz Inc.** Brownsville, Tx United States of America	**121** 82 —		**1977** ....Port Isabel, Tx *19,39* 6,13 3,92 1 dk	**M Fishing**	Oil 272kW (365bhp)
5311997 EHCD 1253	**SANTA CRUZ DE LLANERA** **Justo Ojeda Perez** Gijon Spain	**217** 113 165		**1947** Soc. Met. Duro Felguera—Gijon 33,20 6,38 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) E made49 fitted54 N.V. Werkspoor Amster Fuel 68,0t
6608311 EEWI 735 Df Esd Gc Rdr RT	**SANTA CRUZ DE TENERIFE** **Compania Trasmediterranea S.A.** Bilbao Spain	**9 000** 5 956 1 727	**✠100A1** SS1/75 tunnel tanks—veg. oil **✠LMC** EL ct 2⅛"SQ	**1966**-8 Soc. Espanola de Const. Nav. —Bilbao (122) 130,82 19,26 5,004 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 8 to 2nd dk WB511t	**TM Passenger/RoRo Cargo** Vehicles Ref 500bth P Side doors In.702	2 Oil 2SA each 7Cy. 620 × 900 11 936kW (16 000bhp) Soc. Espanola de Const. Nav. Bil 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7406497 LRUB Df Esd Gc Rdr RT	**SANTA CRUZ II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (295) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Fuel 1 222,5t (hvf)-37,0pd

13591 Esd Rdr RT	**SANTA CRUZ 260-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	**✠100A1** hopper dredger **✠LMC** EL V 495,0/50,0U2	**1979**-6 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (219) 116,52 19,46 3,941 110,60 18,90 5,95 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	3 Vee Oil 4SA each 12Cy. 250 × 300 total 7 251kW (9 720bhp) driving 3 gen. each 2 260kW 660V a.c. connected to 4 elec. motors each of 1 175kW (1 575shp) sr geared to 2 sc. shafts Sulzer Ast. Espanoles S.A. Olaveaga Thw. thrust propeller
425405 3VR 861-75 Esd Pfd RT	**SANTA DIVINA** **Cia. Mirasol de Navegacion S.A.** Panama Panama	**3 969** 2 800 6 771	NK	**1975** Nishi Zosen K.K.—Imabari (169) 107,35 6,795 98,99 16,49 8,49 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 13kn
427702 DME SSR1 2175 Esd Rdr RT	**SANTA ELENA** **Reederei m.s. 'Cap Palmas' G.m.b.H. & Co. K.G.** D. Wandel G.m.b.H. & Co. O.H.G. Hamburg Federal Republic of Germany	**11 768** 6 973 15 000	GL	**1976** Kherson Shipyard—Kherson 162,31 10,110 144,02 22,22 13,39 2 dks	**M General Cargo** 5 Ho ER G.21 505 B.19 570 TEU 320 C. 320/20' 8 Ha (stl) (6,2 × 6,0) (19,4p&s 13,0p&s 25,4 13,0p&s × 8,2) ER Der 1(63) 4(12,5) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Bryansk Eng. Works Bryansk 18,75kn
5312032 4556	**SANTA ELENA** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	*1 264* *517* 660	✠Classed LR until 7/65	**1960**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (527) 63,73 11,82 2,744 59,44 11,43 5,80 1 dk, 2nd dk fwd of mchy. space RW rf nil	**TM General Cargo** Ref Mchy.aft In.1 019 4W Der 4(2)	2 Oil 2SA each 6Cy. 267 × 343 1 022kW (1 370bhp) Crossley Bros. Ltd. Manchester Fuel 107,5t 11,5kn
5310046 WX8016 274490 Esd Rdr RTm/h/v	**SANTA ELENA** ex San Juan **Pisces & Associates Inc.** San Diego, Ca United States of America	**438** 216 —		**1957** National Steel & SB. Co.—San Diego, Ca *45,73* 9,30 4,420 9,15 len 71	**M Fishing** Side-fishing	Oil 2SA 6Cy. 716kW (960bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 150kW 220V 60Hz a.c. 11kn
6710190 Esd RT	**SANTA ELENA** ex Coopermartir 3-79 ex Mercedes 3-73 **Industrial Pesquera Monteverde S.A.** Andina de Desarrolla Guayaquil Ecuador	**149** 40 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (70) 25,28 6,74 21,49 6,71 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Gen 1 × 12kW 110V Controllable pitch propeller Fuel 12,0t 10kn
6902676	**SANTA ELENA IV** **Consorcio Ballenero S.A.** Pisco Peru	**104** 53 —	(GL)	**1964** Promotora Commercial S.A.—Lima *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 179kW (240bhp) Masch. Augsburg-Nurnberg Augsburg
6902688	**SANTA ELENA V** **Consorcio Ballenero S.A.** Pisco Peru	**104** 53 —	(GL)	**1964** Promotora Commercial S.A.—Lima *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 179kW (240bhp) Masch. Augsburg-Nurnberg Augsburg
6902690 Esd	**SANTA ELENA VI** **Consorcio Ballenero S.A.** Pisco Peru	**104** 53 —	(GL)	**1964** Consorcio Ballenero S.A.—Pisco *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 179kW (240bhp) Masch. Augsburg-Nurnberg Augsburg
6715255 Esd RT	**SANTA ELENA XII** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	GL	**1967** Ast. Ind. Tubos S.A.—Callao *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 239kW (320bhp) Masch. Augsburg-Nurnberg Augsburg
6721412 Esd RT	**SANTA ELENA XIII** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	GL	**1967** Ast. Ind. Tubos S.A.—Callao 23,98 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 239kW (320bhp) Masch. Augsburg-Nurnberg Augsburg
7015016 Esd RT	**SANTA ELENA XVI** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-17) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
7015028 Esd RT	**SANTA ELENA XVII** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-18) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
7015030 Esd RT	**SANTA ELENA XVIII** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-19) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)
7015042 Esd RT	**SANTA ELENA XIX** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	AB	**1970** Metal Empresa S.A.—Callao (L-20) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel 5,0t (d.o.)

7042746 Esd RT	**SANTA ELENA XXI** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 —	GL	**1971** Metal Empresa S.A.—Callao (L-28) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 642kW (860bhp) Masch. Augsburg-Nurnberg Augsb
7237303	**SANTA ELENA XXXI** **Peruana de Pesca S.A. (PEPESCA)** Peru	**307** 137 —		**1972** ....Peru ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft .... Fuel (d.o.)
5312068 CXGJ Df Esd Gc Pfd Rdr RT	**SANTA ELISA** **Pescatlantica S.A.** Montevideo Uruguay	**1 363** 2 470	BV ✠Classed LR until 12/61	Lch.**1944** Cmpl.**1947**-9 Corcho Hijos S.A.—Santander (39) 71,23 10,70 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made45 fitted47 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 333,5t 12
7015353 ICOW 306 Df Esd Gc Pfd Rdr RT	**SANTA ELISABETTA** **Golfo Aranci S.p.A.** Cagliari Italy	**16 214** 9 841 28 088	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (286) 187,79(BB) 22,94 10,618 172,52 22,92 14,05 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.36 463	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B& Cant. Nav. del Tirreno e Riuniti Anco
5312094 EARB 2353 Df Esd Pfd Rdr RT	**SANTA ELVIRA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 127** 590 2 470	BV ✠Classed LR until 1/68	**1954**-11 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (40) 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk RW	**M Fishing** Side Trawler 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) B& La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 333,5t 13
7019696 3FGY 7850-PEXT Df Esd Gc Rdr RT	**SANTA EMILIA** ex Mikado Maru-77 **Santa Emilia Navigation S.A.** Panama Panama	**4 871** 1 375 8 685	NK	**1970** Kasado Dock Co. Ltd.—Kudamatsu (257) 115,02 17,48 7,595 107,04 17,43 9,61 P 23,5 F 10,7 1 dk	**M Ore Carrier** 3 Ho ER G.4 769 B.4 715 3 Ha (stl) (14,0 16,0 16,0 × 7,0) ER Der 6(5)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Ya Gen 2 × 344kW 440V a.c. Fuel 754,0t-16,5pd 13
7210020 HPLG 8508-P EXT-1 Df Esd Gc Pfd Rdr RT	**SANTA ESPERANZA** ex Nichiju Maru-79 **Santa Esperanza Navigation S.A.** Panama Panama	**14 901** 8 884 25 031	NK	**1972** Kasado Dock Co. Ltd.—Kudamatsu (265) 168,92(BB) 25,02 9,418 160,03 25,00 13,01 P 31,1 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.29 636 B.28 959 5 Ha (stl) (13,7 × 11,4) (17,6 8,9 17,6 17,6 × 13,1) ER Cr 5(10)	Oil 2SA 8Cy. 650 × 1350 7 758kW (10 400bhp) Ube Tekkosho U Gen 1 × 400kW 445V a.c. Fuel 1 255,0t-33,5pd 14,75
5312111 Df Esd Pfd Rdr RT	**SANTA EUGENIA** **Mediterranea S.A.** Buenos Aires Argentina	**1 342** 575 2 470	BV ✠Classed LR until 12/61	**1951**-8 Corcho Hijos S.A.—Santander 71,20 10,70 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made49 fitted51 La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 318,0t 12
7632890 LGGH Df Esd Gc Pfd Rdr RT	**SANTA FE** **A/S Ivarans Rederi** Oslo Norway	**11 446** 6 736 16 000	NV	**1978** Nipponkai Heavy Ind. Co. Ltd.—Toyama (198) 152,30 21,65 9,232 145,01 21,59 12,76 P - F - 2 dks rf nil	**M General Cargo** 6 Ho ER 3 Ha (6,8 × 8,5) (13,0 13,0 × 5,9) 8 Ha (each 13,0 × 7,7) ER	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama 15
7203704 DNFX Df Esd Gc Rdr RTv	**SANTA FE** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **6 922** 3 663 10 200 **9 843** 6 072 14 120	GL	**1972** Luebecker Flender-Werke AG.—Luebeck-Siems (594) 148,57(BB) 21,80 7,792/9,348 140,01 21,59 12,02 P 47,0 F 28,1 2 dks	**M General Cargo** Ref 7 Ho 17,5 20,2 27,2 22,4 15,2 5,6 6,6 ER G.21 605 B.18 992 In.1 741 7 Ha (stl) (9,1 × 7,0) (12,8 × 10,3) (19,2 19,2 12,8 12,8 × 7,7) (8,0 × 6,0) ER 12W Cr 2(12,5) 1(5) Der 1(80) 10(5-10) 2(3-5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielst Blohm & Voss A.G. Hambu Gen 1 × 640kW 2 × 600kW 440V 60Hz a.c. Fuel 175,0t (d.o.) 1 969,0t (hvf) 19
5312159 CSIA LX-24-A Esd RT	**SANTA FE** ex Pescador Primeiro **Sociedade de Pesca Santa Fe Ltda.** Lisboa Portugal	**363** 199 —	✠Classed LR until 3/33	**1928**-10 Wilton's Eng. & Slipway Co.—Rotterdam (289) *42,68* 7,35 ... ... R	**S Fishing** Side Trawler	T 3Cy. 356 597 & 953 × 635 Wilton's Eng. & Slipway Co. Rotterd 9
6713881 RT	**SANTA FE** **A. G. Amengual** Bilbao Spain	**237** — —		**1966** Ast. Zamacona S.A.—Bilbao (24) 25,56 6,20 24,01 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 298kW (400bhp) Poye ....
5312161	**SANTA FE** ex El Moujahid **Muglia S.A. Comercio e Industria de Pesca** Rio de Janeiro Brazil	**154** — —		**1948** Beliard, Crighton & Cie. S.A.—Ostende *32,98* 6,99 ... ... 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 267 × 343 Crossley Bros. Ltd. Manches
6619009 HO-5627 2788-72-B RT	**SANTA FE EXPLORER** ex Orient Explorer-70 **Ocean Services Inc.** Panama Panama	**3 251** 2 893 —	**✠OU100A1** SS 12/78 drilling platform Bay of Bengal service, north of Latitude 20°N EL (u)	**1959**-2 Steel Structures Ltd.—Southampton 57,92 32,34 3,385 57,92 32,31 4,88 1 dk rf nil 6BH WB1429t	**Self-Elevating/Drilling Platform** (4 Retractable Legs) Cr 2(25)	

See Register of Offshore Units

07594 9QV Esd Rdr T	**SANTA FE II** Launched as Santa Fe **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Empresa Nacl. "Bazan"—San Fernando (196) 159,01(BB) 22,84 9,743 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Spain Fuel 1 222,5t (hvf)-37,0pd 16kn
713577 Df Esd Gc Rdr RT	**SANTA FE 258-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	✠**100A1** hopper dredger ✠**LMC** EL V 495,0/50,0U2	**1979**-3 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (217) 116,52 19,44 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	3 Vee Oil 4SA each 12Cy. 250 × 300 total 7 251kW (9 720bhp) driving 1 gen. of 260kW 400V a.c. connected to 4 elec. motors each of 1 170kW (1 568shp) sr geared to 2 sc. shafts Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
7818167 WV8240 298912 RT	**SANTA GERTRUDIS** **Luguaris Inc.** Tidewater Inc. Morgan City, La United States of America	**108** 73 —		**1965** Universal Iron Works—Houma, La (59) 7,01 — 21,95 6,96 2,75 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. U.S.A. Fuel (d.o.)
5312214 Df Esd Gc	**SANTA HELENA** ex Federal Pioneer-50 ex Bell Park-47 **Transmaritima Comercial S.A.** Rio de Janeiro Brazil	*2 964* *1 635* 4 775	✠Classed LR until 10/53	**1945**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (32) 99,98 14,18 ... ... P 11,3 B 23,2 F 10,4 2 dks	**S General Cargo** G.5 720 B.5 125	T 3Cy. 508 787 & 1397 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel 568,0t (o.f.) 10kn
7357921 9VJD 376139 Df Esd Gc Rdr RT	**SANTA INES** **Santa Ines Maritime S.A.** Singapore Singapore	**5 988** 3 482 — **9 158** 6 507 14 899	GL	**1976** Estaleiros Maua, S.A.—Rio de Janeiro (103) 140,98 20,55 8,687/8,840 134,17 20,44 11,74 2 dks	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo 15kn
5312240 Df Esd Pfd Rdr RT	**SANTA INES** **Naviera Tierra del Fuego S.A.** Buenos Aires Argentina	**1 360** 568 2 470	BV ✠Classed LR until 1/68	**1954**-2 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (39) 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk	**M Fishing** Side-fishing 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3) 2(1)	Oil 2SA 6Cy. 450 × 850 895kW (1 200bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 318,0t 12kn
7043257 WYZ7 724 520798	**SANTA INES** ex Pt. Buchon **James R. Wells** Aberdeen, Wa United States of America	**104** 72 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7224540 CUEG A-2196-N Df Esd Gc Pfd Rdr RTm/h/v	**SANTA ISABEL** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**2 400** 1 029 2 040	✠**100A1** SS 3/78 stern trawler Str. nav. ice ✠**LMC** EL P 1⅝"U2	**1972**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (91) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 3,1 2 dks RW rf 381 2BH to U dk 5 to 2nd dk WB52t	**M Fishing** Stern Trawler Ref	2 Oil 2SA each 9Cy. sr geared to sc. shaft 2 686kW (3 600bhp) Fairbanks Morse & Co. Beloit, Wi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller
5083019 LW4110 5070 Df Esd	**SANTA ISABEL** ex Curie Sklodowska-76 **Chubut S.A.I.P.** Buenos Aires Argentina	**400** 137 205	(BV) ✠Classed LR until 10/61	**1960**-2 Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B21/01) 47,55 8,39 3,607 43,69 8,31 4,50 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler 5 Ha (each 1,0 × 1,0) 2W Der 1(5) 1(1)	4 Oil 4SA each 6Cy. 185 × 200 through electro magnetic & hydraulic couplings & sr gearing to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 108,5t (d.o.) 12,5kn
7357907 S6EZ 375911 Df Esd Gc Rdr RT	**SANTA ISABELLA** **Santa Isabella Maritima S.A.** Singapore Singapore	**9 314** 6 181 14 800	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1976** Estaleiros Maua, S.A.—Rio de Janeiro (101) 140,98 20,55 8,865 134,17 20,44 11,74 F 13,2 1 dk, 2nd dk fwd of mchy. space rf nil NS in holds 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,3 × 8,5) (11,2 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c. Fuel-28,0pd 15kn
5312290 CSKF A620N Esd Rdr RT	**SANTA JOANA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 334** 625 —		**1936** A/S Nakskov Skibsvaerft—Nakskov (75) 71,07 10,62 ... ... R	**M Fishing** Side Trawler	Oil 955kW (1 280bhp) NE 61 Fairbanks Morse & Co. Chicago, Il 11,5kn
5057292 HOVI Df Esd Gc Rdr RTh/v	**SANTA KATERINA** ex Cairo-67 **Lenco Shipping Co. Inc.** Panama Panama	**2 550** 1 447 5 140	GL	**1953** Luebecker Flender-Werke AG. —Luebeck-Siems (438) 115,58 16,01 6,309 15,96 9,30 F 8,3 1 dk & S dk H22m RW	**M General Cargo** OSD 8P G.9 380 B.8 536 5 Ha (8,3 11,3 8,5 9,2 9,2 × 5,4) 10W	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Wumag Ottensener Eisenwerk Hamburg Fuel 283,5t (d.o.) 13kn
6803313 PHIL 2921 Df Esd Gc Rdr RT	**SANTA LUCIA** ex Coolhaven-75 ex Frost Scan-74 ex Spitsbergen-72 **Rederij 'Santa Lucia'** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **697** 368 1 480 **1 500** 936 1 803	✠**100A1** SS 7/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 1¼"U2	**1968**-2 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (345) 82,58 12,25 4,420/4,915 74,53 11,97 7,01 F 8,0 2 dks rf 152 5BH WB484t incl. DTf40t	**M General Cargo** Ref. Mchy.aft In.2 464	Oil 4SA 6Cy. 400 × 460 sr geared 1 940kW (2 600bhp) Pielstick At. & Ch. de Bretagne Nantes Gen 3 × 120kW 380V 50Hz a.c.

5395448 RT	**SANTA LUCIA** ex Yaya-66 ex Col. Edward S.Walton ex Palo Seco **Conapa S.A.** Panama	**636** 318 350	 (BV)	**1936** Atlas-Werke Akt.-Ges.—Bremen (310) 45,75 11,13 2,972 10,75 3,61 1 dk R	**TM General Cargo** 2 Ha (each 8,0 × 5,4) ER	2 Oil 4SA each 8Cy. 146 × 203 448kW (600bhp) NE 57 Caterpillar Tractor Co. Peor Fuel (d.o.)
6611746 PLSW 634 Df Esd Rdr RT	**SANTA LUCIA** ex Niaga VII-77 ex Santa Lucia-75 **P.T. Pelayaran Nusantara 'Eja'** Surabaya Indonesia	**499** 281 1 201	**100A1** SS 4/78 **LMC** EL (K) 385,0/32,0U2 (BV)	**1966** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (345) 69,27 10,75 3,785 63,35 10,25 6,15 Ba 13,2 F 9,8 2 dks rf 102 SF Coll BH to U dk 3BH to 2nd dk WB423T incl. Tunnel tank 22T	**M General Cargo** OSD 1 Ho 44,3 ER 1 TwD 42,6 G.2 269 B.2 060 1 Ha (stl) (11,4 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Gen 2 × 22kW 1 × 12kW 220V d.c. Fuel 68,0t (d.o.)
5312355 IUCI 791	**SANTA LUCIA LUNTANA** **Navigazione Libera del Golfo** Savarese & Aponte Napoli Italy	**440** 181 —	 RI	**1956** Cant. Nav. Pellegrino—Napoli (103) 55,73 8,21 2,883 46,13 8,18 3,99 1 dk RW	**TM General Cargo**	2 Oil 4SA each 8Cy. 320 × 450 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
5362623 Df Esd Rdr RT	**SANTA LUCIA 1** ex Santa Lucia-76 ex Tlemcen-72 **Sidmouth Shipping Inc.** Panama Panama	**3 922** 1 944 4 801	 (BV)	**1950** Ch. Nav. de La Ciotat—La Ciotat 118,65 15,52 5,995 15,47 10,19 F 11,0 1 dk & S dk R	**M General Cargo** OSD Wine Ref 5 Ho 17,9 16,9 11,9 18,9 6,0DT 11,9 G.7 182 B.6 765 4 Ha (stl) (10,2 10,2 7,0 10,2 × 5,1) 1 Ha (w) (1,9 × 1,9) 1 Ha (stl) (6,4 × 5,0) 12W Der 8(6) 2(3) 3(2)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Forg. & Ch. de la Medit. Gen 3 × 160kW 220V d.c. Fuel 305,0t (d.o.)
5419921 OXMR Df Esd RT	**SANTA M** ex Karl Johan-77 ex Capri-71 ex Falken-66 ex Capri-63 **Mario Urbano & Mitchell** **Lozano** Isla de San Colombia Andres	**295** 143 385	 (BV)	**1951** Schpsw. Gebr. Coops N.V. —Hoogezand (200) 43,08 6,94 2,998 36,94 6,89 3,15 1 dk	**M General Cargo** 2 Ha (8,2 9,9 × 4,1)	Oil 4SA 4Cy. 290 × 450 168kW (225bhp) Appingedammer Brans Appingedam Fuel (d.o.)
6805268 CUFH A1940-N Df Esd Gc Pfd Rdr RT	**SANTA MAFALDA** **Empresa de Pesca de Aveiro** **S.a.r.l.** Aveiro Portugal	**2 044** 1 201 —	**✠100A1** SS 2/78 stern trawler Ice Class 3 **✠LMC** EL o 1½"U2	**1968**-4 Lisnave, Est. Nav. de Lisboa —Lisboa (223) 80,32 12,53 6,211 70,21 12,50 8,72 B 9,8 RFD 15,6 2 dks RW rf 483 Box K Coll BH to U dk 7 to 2nd dk WB149t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 2SA each 6Cy. 290 × 400 sr geared to sc. shaft 2 014kW (2 700bhp) N.V. Werkspoor Amsterd AuxB 0,59N/mm² (85lbf/in²) Gen 3 × 127kW 400V 50Hz a.c. Controllable pitch propeller
5312408 KAAH 290270 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA MAGDALENA** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 219** 6 115 9 526	 AB	**1963** Bethlehem Steel Co.—Sparrows Point Md (4585) 166,12 24,13 8,865 154,84 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.16 522 In.11 723 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lynn, M Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 629,5t (o.f.)
5312422 EBYM 9322 Df Esd Pfd RT	**SANTA MAR** **Maritima Santa Clara S.A.** Vigo Spain	**398** 188 —	 BV	**1959** Indunaval S.A.—Bilbao (38) *40,85* 7,62 3,874 7,60 4,20 1 dk len 63	**M Fishing** Side Trawler 3 Ha (0,9 1,5 × 1,3) (0,8 × 0,8) ER Der 1	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) NE 72 Klockner-Humboldt-Deutz Fuel 153,5t (d.o.)
5285411 YXXW Df Esd Gc Pfd Rdr	**SANTA MARGARITA DOS** ex General Jose Artigas ex Botnia Express-75 ex Prinsessan Christina-67 **Consolidada de Ferrys C.A.** **(CONFERRYS)** Caracas Venezuela	**2 240** 1 096 594	**✠100A1** CS 4/74 for service Puerto La Cruz — Isla de Margarita **✠LMC** EL t 1⅝"SQ	**1960**-3 Aalborg Vaerft A/S—Aalborg (130) 86,47 14,79 4,350 78,01 14,71 6,00 B & F 69,5 1 dk, 2nd dk except in mchy. space rf 102 11BH WB389t incl. DTa58t DTf38t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 106bth 834dk P Bow, side & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 500 × 700 2 984kW (4 000bhp) Nydqvist & Holm A/B Trollhatt Gen 2 × 165kW 220V d.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 105,5t (d.o.)-13,0pd
7386843 EHBB Df Esd Gc Pfd Rdr RT	**SANTA MARIA** Launched as La Santa Maria **Refineria de Petroleos del Norte** **S.A.** Bilbao Spain	**181 259** 142 507 362 942	**✠100A1** oil tanker **✠LMC** **IGS** EL (G*) 4$\frac{7}{16}$"U3	**1975**-12 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (232) 362,54 53,37 26,093 344,00 53,31 33,48 F 25,6 1 dk rf nil 12BH WB43559T incl. ballast only tanks 29435T	**TS Tanker** 22 Ta ER L.506 328	2 S Turb dr geared 27 900kW (37 400shp) Kawasaki Heavy Ind. Ltd. 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 515 6,38N/mm² (65kgf/cm²)) hs1793,3 Gen 2 × 1172kW 1 × 500kW 450V 60Hz a.c. Fuel 14 950,0t (o.f.)-180,0pd
5312460 KAFC 292838 Df Esd Gc Pfd Rdr RTm/v	**SANTA MARIA** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 188** 6 069 8 900	 AB	**1963** Bethlehem Steel Co.—Sparrows Point Md (4587) 166,12 24,13 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.11 157 In.10 194 TEU 175 C.Ho 119/20' C.Dk 56/20' (40') 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lynn, M Gen 3 × 750kW 440V 60Hz a.c. Fuel 2 120,5t (o.f.)
7716622 HISJ Esd Gc Pfd Rdr RT	**SANTA MARIA** **Armadora Naval Dominicana** **S.A.** Santo Domingo Dominican Rep.	**1 190** 506 2 096	 NV (Class cont.)	**1979** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (40) 71,46 17,30 3,429 64,93 17,00 4,50 1 dk	**M RoRo Cargo** Vehicles Bow ramp TEU 148 C.148/20'(40')	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik Rubbestadn Thw. thrust propeller fwd

2501 RT	**SANTA MARIA** ex Isabella Viola-52 **Transportes Maritimos 1001 Ltda.** Santos Brazil	**977** 466 1 575	(BV)	**1946** S.A. Ansaldo—Genoa (871) *69,65* 11,03 3,404 63,10 11,00 5,01 F 9,5 1 dk	**TM General Cargo** Ref 3 Ho ER G.1 487 B.1 338 3 Ha (each 8,9 × 5,4) ER Der 6		2 Oil 4SA each 7Cy. 265 × 410 522kW (700bhp) S.A. Ansaldo Genoa Fuel 42,5t (d.o.) 8kn
0482	**SANTA MARIA** ex AKL 43-64 ex FS 219 **Alpine Geophysical Associates Inc.** Puerto Cabezas Nicaragua	**825** 441 —		**1945** Higgins Industries Inc.—New Orleans, La (85) *51,21* 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM General Cargo** 2 Ho 2 Ha		2 Oil 4SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 59,0t
5312513	**SANTA MARIA** ex Tulapoosa-47 **Caribbean Fruit & S.S. Co. Inc.** Puerto Cortes Honduras	**693** — —		**1915** Newport News SB. & D.D. Co. —Newport News, Va *50,51* 9,81 4,439 45,73 9,76 6,33 1 dk R	**S General Cargo** G.765		T 3Cy. Newport Ns S.B. & D.D. Co. N.Ns Fuel 162,5t (o.f.) 10kn
5056004 DKA Df Esd Rdr	**SANTA MARIA** ex Marienstedt-73 ex Butjadingen-72 **Partenreederei m.s. 'Santa Maria'** Transmar Schiffahrtskontor Adolf Feindt Hamburg Federal Republic of Germany	**500** 294 1 200	GL	**1961** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6018) 67,01 10,01 3,823 60,00 10,00 5,95 1 dk & S dk	**M General Cargo** 1 Ho ER G.2 349 B.2 162 2 Ha (each 16,2 × 6,4) ER Der 4(3)	OSD	Oil 2SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln 10kn
5312537 LOJV	**SANTA MARIA** ex Tacoma ex Gustav Stein **La Sud Atlantica** Buenos Aires Argentina	**427** 251 —		**1923** G. Schuldt—Stralsund *47,37* 9,17 ... ... 1 dk R	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 280 × 420 E made38 fitted39 Deutsche Werke Kiel A.G. Kiel
7523910 ZEKK 366536 Esd Gc Rdr RT	**SANTA MARIA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 249 —	AB	**1975** Boeing Marine Systems—Seattle, Wa (0005) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** Mchy.aft	260dk P	2 Gas Turb. 7600shp 5 670kW (7 600shp) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
6912322 THUP Df Esd Pld Rdr RT	**SANTA MARIA** ex Sven Germa ex Vita Fish **Henry Beal** Fort de France Martinique (French)	**295** 141 1 006		**1956** At. Duchesne & Bossiere S.A.—Le Havre (112) *53,99* ... ... 1 dk	**M General Cargo** 2 Ha (each 10,3 × 4,7) Der 4(2,5)		Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Atlas-Mak Masch. Kiel Fuel 55,0t 12kn
7332165 Df Esd Rdr	**SANTA MARIA** **Mariscos Rodriguez S.A.** Huelva Spain	**250** — 191		**1973** Ast. de Huelva S.A.—Huelva 36,40 3,252 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref		2 Oil 4SA each 4Cy. geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
5312563 PUIK	**SANTA MARIA** **A. Monteiro da Silva** Belem Brazil	**191** 133 — ✠		**1910**-9 Murdoch & Murray—Port Glasgow (237) *36,58* 7,93 ... ... 1 dk R	**S General Cargo**		C 2Cy. 356 & 737 × 508 Ross & Duncan Glasgow
7325150 Esd RT	**SANTA MARIA** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 219 × 279 Klockner-Humboldt-Deutz Koln
7308451 WX5020 501190 RT	**SANTA MARIA** **Gloucester Santa Maria Inc.** Gloucester, Ma United States of America	**121** 82 —		**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me (233) *23,23* 6,47 3,05 1 dk	**Wood M Fishing**		Oil 444kW (595bhp) U.S.A. Fuel (d.o.)
7634745 C4SK 374217	**SANTA MARIA** ex Fenna **Agathoclis Astreos** Limassol Cyprus	**105** 60 —		**1961** Scheepswerf Metz—Urk 6,00 23,47 1 dk	**TM Fishing** Side Trawler		2 Oil 2SA each 5Cy. 220 × 380 224kW (300bhp) N.V. Mach. "Bolnes" Krimpen 10kn
7629087 562063	**SANTA MARIA B** **Santa Maria B Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**197** 95 —		**1975** Mitchel Duane Phares—Wilmington, Ca *24,18* 7,62 3,81 1 dk	**M Fishing**		Oil 421kW (565bhp) U.S.A.
5413355 EEAK 552 Df Esd Rdr RTm	**SANTA MARIA DE LA CANDELARIA** **Compania Trasmediterranea S.A.** Valencia Spain	**1 201** 614 457	BV	**1964** Union Naval de Levant—Valencia (85) 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** G.515 B.467 1 Ha (1,5 × 0,9) Cr 1(5)	333P	2 Oil 4SA each 8Cy. 295 × 420 1 306kW (1 750bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 380kW 380V a.c. Fuel 77,0t (d.o.) 15kn

6617908 EFAP 566 Df Esd Pfd Rdr RTm	**SANTA MARIA DE LA CARIDAD** **Compania Trasmediterranea S.A.** Valencia Spain	**1 199** 563 367	BV	**1967** Union Naval de Levant—Valencia (97) 66,93 11,00 3,734 59,49 10,98 5,29 B 43,9 F 7,7 4 dks RW rf 145	**TM Passenger/General Cargo/Ferry** 250P 1 Ho 13,1 G.359 B.330 1 Ha (stl) (4,8 × 2,9) 2W Der 2(3)	2 Oil 4SA each 8Cy. 295 × 420 1 492kW (2 000bhp) La Maquinista Terrestre y Mar (MTM) Barce Gen 3 × 125kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 66,0t (d.o.)
6617910 EFAQ 567 Df Esd Pfd Rdr RTm	**SANTA MARIA DE LA PAZ** **Compania Trasmediterranea S.A.** Valencia Spain	**1 199** 563 367	BV	**1967** Union Naval de Levant—Valencia (98) 66,93 11,00 3,734 59,49 10,98 5,29 B 43,9 F 8,9 4 dks RW rf 145	**TM Passenger/General Cargo/Ferry** 250P 1 Ho 13,1 G.359 B.330 1 Ha (stl) (4,8 × 2,9) 2W Der 2(3)	2 Oil 4SA each 8Cy. 295 × 420 1 492kW (2 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelo Gen 3 × 125kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 66,0t (d.o.) 15
6409600 EEEF 549 Df Esd Rdr RTm	**SANTA MARIA DE LAS NIEVES** **Compania Trasmediterranea S.A.** Valencia Spain	**1 201** 614 410	BV	**1964** Union Naval de Levant—Valencia (87) 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** 333P 1 Ho G.359 1 Ha (1,5 × 0,9) Cr 1(13) Der 1(5)	2 Oil 4SA each 8Cy. 295 × 420 1 306kW (1 750bhp) La Maquinista Terrestre y Mar (MTM) Barcelo Gen 3 × 380kW 380V a.c. Fuel 58,0t (d.o.) 15,25
5312599 IUCF 784 RT	**SANTA MARIA DEL MARE** ex Abril ex Argosy **Navigazione Libera del Golfo** Savarese & Aponte Napoli Italy	**675** 333 —	RI (BV)	**1931** Friedr. Krupp Germaniawerft, A.G. —Kiel 62,18 9,17 3,366 54,62 9,12 4,86 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 320 × 450 2 686kW (3 600bhp) NE 67 Atlas-Mak Masch. K
5413367 EDUH 547 Df Esd Rdr RTm	**SANTA MARIA DEL PINO** **Compania Trasmediterranea S.A.** Valencia Spain	**1 216** 623 454	BV	**1963** Union Naval de Levant—Valencia (84) 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** 333P 1 Ho G.515 B.467 1 Ha (1,5 × 0,9) Cr 1(5)	2 Oil 4SA each 8Cy. 295 × 420 1 306kW (1 750bhp) La Maquinista Terrestre y Mar (MTM) Barcelo Gen 3 × 380kW 380V a.c. Fuel 25,0t (d.o.) 15
6523042 9V2290 344351 Df Esd Gc Rdr RT	**SANTA MARIA L** ex Santa Maria-73 **Baltic Marine Inc.** Singapore Singapore	**500** 355 1 326	GL	**1965** Jos. L. Meyer—Papenburg (536) 73,49 11,56 3,696 65,99 11,51 6,30 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.3 065 B.2 745 2 Ha (stl) (each 16,8 × 7,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 366kW (490bhp) Motorenw. Mannheim Mannhe 12
5312604 CUFA V3N Df Esd Gc Rdr RT	**SANTA MARIA MADALENA** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 659** 861 —	✠**100A1** SS 8/74 trawler Str. nav. ice ✠**LMC** EL (q) lt 1⅝"	**1962**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (52) 77,78 12,04 5,538 72,50 12,01 6,20 rf 203 BK 191 7BH	**M Fishing** Side Trawler	Oil 4SA 7Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Hamb db 0,58N/mm² (83 lbf/in²) Controllable pitch propeller 12
5312628 CSFK A1879-N Esd Rdr RT	**SANTA MARIA MANUELA** **Empresa de Pesca Ribau Ltda.** Aveiro Portugal	**666** 390 —	✠Classed LR until 4/72	**1937**-6 Cia. Uniao Fabril—Lisboa (33) 63,71 9,94 52,79 9,91 5,95 RQD 25,6 1 dk R BK 191	**M Fishing** Side-fishing 1 Ho 19,5 ER In.798	Oil 4SA 6Cy. 220 × 280 with flexible coupling & sr geared 421kW (565bhp) NE 67 Klockner-Humboldt-Deutz K Gen 2 × 15kW 110V d.c. 9
7735719 EGHL	**SANTA MARIA SEGUNDO** **Mariscos Rodriguez S.A.** Huelva Spain	**272** 123 —	BV	**1974** Ast. de Huelva S.A.—Huelva 34,90 7,29 3,87	**M Fishing**	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Mossville, Pe 11
5312642 WSNA 291811 Df Esd Gc Pfd Rdr RT	**SANTA MARIANA** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 188** 6 115 9 526	AB	**1963** Bethlehem Steel Co.—Sparrows Point Md (4586) 166,12 24,16 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 125P 4 Ho ER 1 Ho B.963 In.10 194 TEU 175 C.Ho 119/20' C.Dk 56/20' (40') 13 Ha (stl) 2W Cr 4(20) 2(6) Der 2(15)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lynn, Fuel 1 629,5t (o.f.) 20
6503808 6ZDG 2158 Df Esd Gc Pfd Rdr RT	**SANTA MARINA** **Duero Cia. Naviera S.A.** Monrovia Liberia	**31 779** 23 369 64 425	✠**100A1** SS 11/75 oil tanker ✠**LMC** EL xt $3\frac{5}{16}$"SQ	**1965**-1 Kure Zosensho—Kure (80) 236,18 32,34 12,694 228,00 32,21 16,51 P 38,1 F 20,8 1 dk rf 152 11BH WB11779t incl. 7140t in clean ballast tanks	**M Tanker** 18 Ta ER L.74 983	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Ishikawajima Harima Heavy In Aioi 2 AuxB 2,26N/mm² (327 lbf/in²) e(ex.g) 2,16N/mm² (313 lbf/in²) Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 897,5t (hvf) 15
5312654 CXGK Df Esd Pfd Rdr RT	**SANTA MARINA** **Pescatlantica S.A.** Montevideo Uruguay	**1 363** 570 2 470	BV ✠Classed LR until 12/61	Lch.**1944** Cmpl.**1947**-10 Corcho Hijos S.A.—Santander (39) 71,23 10,72 5,233 65,23 10,65 5,92 P 11,9 F 15,6	**M Fishing** Side Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made45 fitted47 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel 323,0t 12
6704165 D5CG 6181 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA MARTA** ex Frubel Prinses Paola-78 **Intercontinental Transportation Services Ltd.** Monrovia Liberia	T.Mk **5 188** 2 724 5 120	AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1429) 135,13(BB) 18,04 7,036 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.101 In.9 109 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 7 967kW (10 680bhp) A.C.E.C. Gent/G Gen 4 × 330kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 21

2402 Esd Rdr RT	**SANTA MARTA** **Pesqueras Senabre S.L.** Cadiz Spain	**287** 198 213	BV	**1973** Ast. Gondan—Gijon (95) 38,99 7,52 3,607 33,48 7,50 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim Mannheim 11,5kn
312678 EBYE 253 Df Esd Pfd	**SANTA MATILDE** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 360** 568 2 510	BV ✠Classed LR until 22/1/71	**1959**-4 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (88) 71,73 10,75 5,182 63,91 10,65 5,90 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 885kW (1 186bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 13kn
422409 WHBH 293943 Df Esd Gc Pfd Rdr RTm/v	**SANTA MERCEDES** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 188** 6 069 9 382	AB	**1964** Bethlehem Steel Co.—Sparrows Point Md (4602) 166,12 24,13 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.16 522 In.11 723 TEU 175 C.Ho 119/20′ C.Dk 56/20′ (40′) 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lynn, Ma Gen 3 × 750kW 440V 60Hz a.c. Fuel 2 120,5t (o.f.) 20kn
420451 EDOD 703 Df Esd RTm	**SANTA MONICA** ex Ignacio Ferrer-79 ex Juan Millet-63 **Aldare Internacional** Bilbao Spain	T.Mk **745** 461 1 190	BV	**1963** Ast. Celaya—Bilbao (61) 60,08 9,05 4,293 54,18 9,00 5,36 2 dks RW rf 127	**M General Cargo** 2P 1 Ho 36,5 1 TwD 37,7 ER 2 Ha (9,2 17,5 × 4,5) ER 6W Der 6(3)	Oil 2SA 8Cy. 300 × 500 746kW (1 000bhp) Smit-Bolnes Empresa Nacional Elcano Val Gen 1 × 60kW 1 × 40kW 1 × 20kW 220V d.c. Fuel (d.o.) 12kn
259682 1519 RT	**SANTA MONICA** ex O.K. Service XI-72 ex Carabobo-62 **Empresa de Transportes Maritimos del Golfo de Nicoya S.A. (EDETE)** Puntarenas Costa Rica	**512** 252 —	✠Classed LR until 7/60	**1949**-12 Canadian Vickers Ltd.—Montreal, P.Q. 55,94 9,17 3,366 ... ... 1 dk & S dk RW	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 6Cy. 330 × 420 Nordberg Manufacturing Co. St. Louis, Mo
5312082 MMR 2241	**SANTA MONICA** ex Santa Elisabetta ex Emilia Madre-60 ex Carolina **Ugo Codecasa** Viareggio Italy	**289** 219 —		**1920** S.A. Const. Nav. Adolfo Lippi —Genoa 38,10 8,18 27,56 8,01 4,04 1 dk	**Wood Aux M General Cargo** Barquentine	Oil 4SA 6Cy. 215 × 360 E made37 fitted38 Deutsche Werke A.G. Kiel
7520619 WYUB 420 553446	**SANTA MONICA** **Nina Cruz Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,51* 6,13 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7027136 JDGR 108856 Df Esd Gc Pfd Rdr RT	**SANTA MONICA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japan	**33 792** 20 147 58 255	NK	**1970** Mitsubishi Heavy Industry Ltd. —Yokohama (916) 224,01(BB) 31,83 12,224 211,00 31,81 17,51 F 15,3 1 dk	**M Bulk Carrier** 7 Ho ER G.67 082 10 Ha (stl) (14,4 × 11,2) (9,6 9,6 14,4 9,6 9,6 14,4 9,6 9,6 14,4 × 12,8) ER	Oil 2SA 6Cy. 850 × 1600 10 742kW (14 400bhp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 450kW 450V a.c. Fuel 3 843,5t-48,5pd 14,75kn
908230 H3UJ 5386-75 Df Esd Gc Pfd Rdr RT	**SANTA MONICA I** ex Saganoseki Maru-74 **Santa Monica Maritime S.A.** Panama Panama	**12 093** 5 474 19 697	NK	**1969** Maizuru Jukogyo Ltd.—Maizuru (131) 158,60 22,64 9,021 150,02 22,61 12,50 B 22,3 F 11,0 1 dk	**M Ore Carrier** 3 Ho ER G.19 238 3 Ha (stl) (each 26,9 × 9,6) ER Cr 2(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Sulzer Maizuru Jukogyo Maizuru Gen 2 × 320kW 450V a.c. Fuel 982,5t-24,0pd 14kn
5142085 WENW 277703 Df Esd Gc Pfd Rdr RTv	**SANTA PAULA** ex Hans Isbrandtsen-71 **Santa Margarita Tankers Inc.** New York, NY United States of America	**20 066** 12 218 35 490	AB	**1958** Bethlehem Pacific Coast Steel—San Francisco (5483) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 627	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 018,5t (o.f.) 16,5kn
5312757 EAZR 2453 Df Esd Gc Rdr RT	**SANTA PAULA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 127** 590 2 510	BV ✠Classed LR until 1/71	**1957**-4 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (86) 71,73 10,75 63,76 10,65 5,92 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 13kn
6814192 SZMI 4755 Df Esd Gc Rdr RTm/h/v	**SANTA POLA** ex Ringvard-73 **Santa Madre Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**10 351** 6 671 18 716	NV	**1968** Bremer Vulkan—Vegesack (936) 161,55 20,63 9,360 152,81 20,58 12,20 P 31,1 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 B.22 430 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER 5W Cr 5(10) Der 2(2)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Bremer Vulkan Vegesack Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 219,5t (hvf) 15,75kn
5312771 EBSM 2554 Df Esd Pfd Rdr	**SANTA REGINA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 360** 568 2 510	BV ✠Classed LR until 1/71	**1959**-7 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (89) 71,73 10,75 5,182 63,91 10,65 5,92 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 13kn

5057931 WJBA 287232 Df Esd Gc Pfd Rdr RTm	**SANTA RITA** ex California-74 **States Steamship Co.** San Francisco, Ca United States of America	T.Mk **9 301** 5 441 — **12 693** 8 132 14 579	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (551) 172,22 23,22 —/9,630 161,09 23,17 13,57 F 38,1 2 dks, 3rd dk fwd RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 B.22 002 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 10(20) 10(10) 2(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Newport Ns S.B. & D.D. Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 434,0t (o.f.)
5312800 Df Esd Pfd Rdr RT	**SANTA RITA** **Mediterranea S.A.** Buenos Aires Argentina	**1 370** 568 2 470	✠Classed LR until 12/61 BV	**1951**-3 Corcho Hijos S.A.—Santander (42) 71,23 10,72 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made48 fitted51 La Maquinista Terrestre y Mar (MTM) Barc Fuel 318,0t
5388407 IURH 937 Esd RT	**SANTA RITA** ex Westfalen-64 **Navigazione Libera del Golfo** Savarese & Aponte Napoli Italy	**290** 154 —	RI (GL)	**1951** Jos. L. Meyer—Papenburg 41,58 7,04 2,185 37,29 6,99 3,10 1 dk RW	**M Ferry**	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.g.
5221300 IKUW 3212	**SANTA RITA F** ex Marecchia ex S. Antonio-54 ex Biagio-39 **Salvatore Ferrigno e C.** Palermo Italy	**236** 174 427	(RI)	**1919** G. Raiola—Torre del Greco 37,75 8,21 32,59 8,03 4,07 1 dk	**Wood Aux M General Cargo** Barquentine 1 Ho 20,0 G.410 2W Der 2(1,5)	Oil 4SA 6Cy. 240 × 410 187kW (250bhp) E made47 fitted— Franco Tosi S.p.A. Leg Fuel 10,0t
7425429 H3VS 5270-75 Df Esd Gc Pfd Rdr RT	**SANTA RITA I** **Cia. Mirasol de Navegacion S.A.** Panama Panama	**3 968** 2 794 6 733	NK	**1975** Nishi Zosen K.K.—Imabari (165) 107,32 6,922 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsu Akasaka Tekkosho Y Fuel 512,0t (d.o.)-13,0pd 12
5312824 KHCJ 276598 Df Esd Gc Pfd Rdr RT	**SANTA ROSA** **Vintero Corp.** New York, NY United States of America	**11 353** 5 412 8 853	AB	**1958** Newport News SB. & D.D. Co. —Newport News, Va (521) 177,88 25,61 8,281 164,52 25,58 13,03 B & F 154,9 2 dks RW rf nil	**TS Passenger/General Cargo** Ref 300bth P 6 Ho 21,6 15,5 12,8 15,2 12,8 15,2 B.12 070 In.2 647 4 Ha (stl) (8,8 × 5,4) (8,8 7,6 7,6 × 7,3) 42W Der 8(10) 4(5)	4 S Turb dr geared to 2 sc. shafts 16 412kW (22 000shp) General Electric Co. Lynn, Gen 3 × 1000kW 450V 60Hz a.c. Fuel 3 426,0t (o.f.) 2
5312862 EAIW Esd RT	**SANTA ROSA** ex Stalwart **Fidel Gonzalez Rodriguez and Jose & Julio Gonzalez Chas** La Coruna Spain	**332** 215 —	✠Classed LR until 4/40	**1914**-12 Cook, Welton & Gemmell Ltd. —Beverley (307) *42,01* 7,17 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 584 & 940 × 660 418kW (560ihp) C. D. Holmes & Co. Ltd. Fuel 193,0t (o.f.) 1
7308475 WD5312 261691	**SANTA ROSA** ex Henry O'Malley ex YP 646 **John L. Gomes** San Diego, Ca United States of America	**325** 148 —		**1945** ....Tampa, Fl *35,73* 8,84 4,30	**Wood M Fishing**	Oil 418kW (560bhp) .... Fuel (d.o.)
7333561 355503	**SANTA ROSA** **Santa Anna Tuna Fisheries Pty. Ltd.** Port Adelaide Australia	**118** 82 —		**1973** Kali Slipway—Adelaide *20,55* 6,41 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 16Cy. 108 × — 339kW (455bhp) General Motors Corp. Detroit, Fuel (d.o.) 1
7374931 H3VT 5661-75 Df Esd Gc Pfd Rdr RT	**SANTA ROSA I** **Cia. Sampaguita de Navegacion S.A.** Panama Panama	**3 970** 2 801 6 755	NK	**1975** Nishi Zosen K.K.—Imabari (163) 107,35 6,795 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 28,7 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Y Gen 2 × 288kW a.c. 13
7052894 ICSR 836 Df Esd Gc Pfd Rdr RTh/v	**SANTA ROSALIA** **Armatrice Santa Cristina S.p.A.** Compagnia Marittima Carlo Cameli Palermo Italy	**115 926** 99 027 227 492	**✠100A1** SS 10/75 oil tanker **✠LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3 RI	**1971**-9 Italcantieri S.p.A.—Monfalcone (4253) 329,73(BB) 48,75 19,914 312,91 48,70 25,58 F 26,9 1 dk rf nil 9BH WB29643t incl. 19206t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.280 037 Cr 2(6) Der 2(16)	2 S Turb geared to sc. shaft 26 670kW (35 750shp) Stal-L Ansaldo Meccanico Nucleare S.p.A. WTB(p) 9,61N/mm^2 (98kgf/cm^2) Spt 513 8,39N/mm^2 (85,5kgf/cm^2) hs1989,0 WTB(s) 3,63N/mm^2 (37kgf/cm^2) Spt 400 3,04N/mm^2 (31kgf/cm^2) hs812,9 2 sg 1,18N/mm^2 (12kgf/cm^2) Gen 1 × 1100kW 1 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 9 957,0t (hvf)-154,5pd 16
7514452 YVEG Df Esd Gc Rdr RT	**SANTA ROSALIA** **Flota Caracas C.A. (Marca Line)** La Guaira Venezuela	**1 587** 978 2 850	NV	**1978** Eid Verft—Naustdal, Nordfjord (10) 63,61 13,31 6,581 55,15 12,51 7,73 P - F - 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,5 × 10,2) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) Nor A/S Bergens M/V Berg 11
5312886	**SANTA ROSALIA** ex Billie Louise **Andrija Petrich** Mexico	**113** 55 —		**1936** Benj. D. Black—San Francisco, Ca *22,41* 6,66 ... ... R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 255 × 330 Enterprise D. Eng. Co. S
7602534 JPKO 119305 Df Esd Gc Pfd Rdr RT	**SANTA SILVIA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japan	**37 455** 22 814 62 703	NK	**1977** Mitsubishi Heavy Industry Ltd. —Nagasaki (1793) 238,01 32,26 12,229 225,00 32,21 18,22 F 14,1 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1500 12 980kW (17 400bhp) Su Mitsubishi Heavy Ind. Ltd. Ki 15.75

417877 EGZ 913 Df Esd	**SANTA SUSANA** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**243** 111 298		BV	**1964** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol *33,14* 6,86 3,607 33,13 6,80 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 12,75kn
7357933 VJR 376192 Df Esd Gc Rdr RT	**SANTA TERESA** **Santa Teresa Maritime S.A.** Singapore Singapore	**9 158** 6 508 14 900		GL	**1976** Estaleiros Maua, S.A.—Rio de Janeiro (104) 140,98 20,58 8,819 137,01 20,48 11,74 2 dks	**M General Cargo** 5 Ha (stl) ER	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo 15kn
7431507 CSN	**SANTA TERESA** ex Chimaera ARL 33-61 ex LST(2) 1137 **Salinas del Pacifico** Mexico	**3 830** — 4 623			**1945** Maryland Dry Dock Co.—Bal 99,90 15,24 5,157 96,32 1 dk conv — conv Repair Ship —	**M General Cargo**	2 Oil 1 343kW (1 800bhp) General Motors Corp. Cleveland, Oh 10kn
7600873 YVES Df Esd Gc Rdr RT	**SANTA TERESA** **Flota Caracas C.A. (Marca Line)** La Guaira Venezuela	**1 586** 1 036 2 845		NV	**1977** Haugesunds Slip A/S—Haugesund (19) 63,61 13,37 6,562 55,15 13,31 7,73 P - F - 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,6 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) Normo A/S Bergens M/V Bergen 11kn
5001255 UAZ 730 RTv	**SANTA TERESA** ex Abertawe-72 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Napoli Italy	**653** 213 —	✠		**1947**-11 Fleming & Ferguson Ltd.—Paisley (741) 58,83 12,60 3,302 49,00 12,25 4,27 RW	**TS Dredger** Bucket Mchy.aft 4W Cr 1(4)	T 6Cy. (2) 381 (2) 610 & (2) 991 × 610 671kW (900ihp) Fleming & Ferguson Ltd. Paisley Gen 1 × 15kW 110V d.c. Fuel 81,5t (c) 8,5kn
5312927 Df Esd Gc Rdr	**SANTA TERESA** **Joaquin Redo** Mexico	**254** 112 —			**1944** Bellingham Iron Works—Bellingham, Wa *38,56* 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 8Cy. 165 × 180 General Motors Corp. Detroit, Mi
5312939 WA3711 246533 RT	**SANTA TERESA** ex City of Naples II-59 **Santa Teresa Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**110** 54 —			**1944** Al Larson Boat Shop—San Pedro, Ca *22,32* 6,56 24,39 6,41 3,20 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 255 × 330 187kW (250bhp) Atlas Imperial D.E. Co. Oakland, Ca
7357919 S6GN 376020 Df Esd Gc Rdr RT	**SANTA URSULA** **Santa Ursula Navigation S.A.** Singapore Singapore	**9 314** 6 181 14 900	✠100A1 ✠LMC	EL Z $2\frac{1}{8}$"U2	**1976**-4 Estaleiros Maua, S.A.—Rio de Janeiro (102) 140,98 20,53 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk fwd of mchy. space rf nil NS in holds 5BH to U dk 2 to 2nd dk WB3402T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,3 × 8,5) (11,2 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c. Fuel-28,0pd 15kn
5183479 3FQT 6882-HK Df Esd RTm/v	**SANTA URSULA** ex Katea-76 **Pac-Trade Navigation Co.** Madrigal Shipping Co. Inc. Panama Panama	**3 618** 1 947 5 466	✠100A1 ✠LMC	CS 12/76 EL v $1\frac{3}{4}$"SQ	**1958**-6 A. Stephen & Sons Ltd.—Glasgow (661) 105,21 15,65 6,827 99,07 15,55 7,93 P & B 51,6 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB695t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 531 B.7 076 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,5 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 349,5t (d.o.) 12kn
6710279 Esd RT	**SANTA 1** ex Rio Santa 1-76 ex Atlanta 3-76 **Juan Francisco Maldonado** Tambo de Mora Peru	**120** — —	✠100A-fishing vessel Peruvian coastal service **LMC**	SS 3/75 EL (a)	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (350) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K 3BH	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
6710281 Esd RT	**SANTA 2** ex Rio Santa 2-76 ex Atlanta 4-76 **Maximo Cam Villanueva** Tambo de Mora Peru	**120** — —	✠100A-fishing vessel Peruvian coastal service **LMC**	SS 3/75 EL (a)	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (352) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K 3BH	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
6618548 Esd RT	**SANTA 4** ex Galicia-76 **Esteban F. Fuentes Rivera** Pucusana Peru	**120** — —	✠100A-fishing vessel Peruvian coastal service **LMC**	SS 9/74 EL (a)	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (317) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
6709488 IBUS 1271 Df Esd Gc Rdr RT	**SANTAGATA** **'Nereide' S.p.A. di Navigazione** Napoli Italy	**39 665** 24 210 67 900	✠Classed LR until 15/12/78	RI	**1967**-8 Italcantieri S.p.A.—Genoa (1643) 243,85(BB) 32,34 13,005 232,72 32,26 19,21 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.78 660	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 2 × 650kW 1 × 400kW 450V 60Hz a.c.
7817971 JM4578 122896 Rdr	**SANTAI MARU** **Choshin Kaiun K.K.** Nagayo, Nagasaki Pref. Japan	**499** 386 1 250			**1979** Hakata Zosen K.K.—Hakata (206) ... ... 60,03 10,01 4,53 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe

7016008 JFLM 106171 Esd Gc Rdr RT	**SANTAKA MARU** **Daiichi Tanker K.K.** Tokyo Japan	**993** 562 1 000	NK	**1969** K.K. Ichikawa Zosensho—Ise (1276) 66,60 10,75 4,484 61,02 10,72 8,28 P 6,4 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 468	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 2 × 52kW 450V a.c. Fuel 153,5t-7,0pd	
7412501 A8MZ 5097 Df Esd Gc Pfd Rdr RT	**SANTAL** **TSC International Ltd.** Monrovia Liberia	**9 060** 6 146 16 584	NK	**1975** Kochi Jukogyo K.K.—Kochi (812) 141,97 22,05 8,891 133,71 22,00 11,99 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 1 Ha (stl) (14,4T × 8,9) 3 Ha (stl) (each 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	
6518683 Df Esd Gc Pfd Rdr RT	**SANTAMAR** ex Nordic Navigator-79 ex Naess Norseman-74 **Empresa Naviera Santa S.A.** Peru	**37 965** 28 573 72 325	**✠100A1** SS 2/76 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes, no holds partially filled except No. 1, No. 5 hold may be empty **✠LMC** EL z† 3$\frac{7}{16}$"SQ	**1965**-11 A.G. "Weser"—Bremen (1358) 250,07(BB) 31,78 13,679 241,56 31,70 18,80 RFD 18,9 1 dk rf nil NS 15BH WB26226t incl. Comb. side & topside tanks in holds 22684t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta ER G.79 723 L.82 345 11 Ha (stl) (each 9,4 × 14,0) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Frd. Krupp Masch. Abt. Dieselmotoren 2 WTAuxB primary 4,90N/mm² (710lbf/ secondary 1,63N/mm² (235lbf/in²) WTAuxB (ex.g) 1,77N/mm² (256lbf/in²) Spt 260,0°C	 B E
6912853 EDDO 80 Df Esd Gc Rdr RTv	**SANTANDER** **Transportes de Petroleos S.A.** Santander Spain	**51 819** 34 756 96 989	**✠100A1** SS 3/78 oil tanker **✠LMC** EL Q† 3$\frac{5}{8}$"U2	**1969**-10 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (214) 267,62(BB) 39,07 13,939 251,57 38,99 18,01 P 40,6 F 26,9 1 dk rf 152 7BH WB20216t incl. 10669t in clean ballast tanks	**M Tanker** 14 Ta ER L.115 874 HeCls. BC Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Soc. Espanola de Const. Nav. 2 WTAuxB primary 4,42N/mm² (45kgf/c secondary 1,43N/mm² (14,5kgf/cm²) hs727,8 e(ex.g) 1,48N/mm² (15kgf/cm²) Fuel 3 373,5t (hvf)-89,5pd	 B Bi 1
5311698 ISXT 117	**SANTANDREA** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**181** 61	RI	**1962** Cant. Nav. Solimano—Savona (33) 29,16 7,37 3,741 26,01 7,32 4,53 RW	**M Tug**	Oil 8Cy. 320 × 480 E made— fitted62 Motorenw. Mannheim Gen 1 × 127kW 110V	 Mannh
7724825 HOMV 7735-PEXT Df Esd Gc Pfd Rdr RT	**SANTANIA** ex Shoei Maru No. 82-78 **International Transport Santana Inc.** Panama Panama	**890** 279 910	AB (NK)	**1977** Matsuura Tekko Zosen—Higashino (267) 55,00 4,834 50,75 11,21 5,21 F 27,5 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 275 × 320 reduction geared to 2 sc. shafts Fuji Seisakusho Gen 2 × 340kW a.c.	revers Tateya 14,
5313000 IVCP 1019 RT	**SANTANTONIO PRIMO** ex Masterful ex Empire Lawn **Societa Rimorchiatori Napolitani** Napoli Italy	**247** 41 —	RI ✠	**1942**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (359) 35,34 8,69 32,59 8,23 4,20	**S Tug**	T 3Cy. 394 648 & 1194 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasg Fuel (o.f.)	
5316868 IUJR 1126 RTv	**SANTANTONIO TERZO** ex Seaton-72 **Societa Armamento Gestioni Navi S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**149** 43 —	RI ✠Classed LR until 11/62	**1959**-1 P. K. Harris & Sons Ltd. —Appledore (113) 31,40 8,21 3,106 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Gen 2 × 46kW 110V d.c. Fuel (d.o.)	 Durs
7639434 JK3854 120294 Rdr	**SANTEN MARU** ex Eiho Maru No. 61-79 **Matsui Tanker K.K.** Hinase, Okayama Pref. Japan	**199** 142 650		**1977** Ura Kyodo Zosensho—Awaji (176) ... 43,52 7,51 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
5313012 TQDB 235627 Df Esd Rdr	**SANTEZ ANNA** **Germain Grasset** Martigues France	**125** 31 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,84* 7,12 7,09 3,71 1 dk	**Wood M Fishing** Side Trawler In.38	Oil 4SA 8Cy. 220 × 560 246kW (330bhp) Cie. de Const. Mec., CCM Fuel (d.o.)	Sub Lore 9
6408034 PKEZ 17	**SANTI III** ex Fisco I ex Telok I ex Mutia **P.T. Perusahaan Pelayaran Santi Djaja** Belawan Indonesia	**149** 78 203	BKI	**1936** ....Surabaya 32,01 6,20 2,515 30,82 6,15 3,00 1 dk R	**M General Cargo**	Oil 4SA 8Cy. 130 × 150 127kW (170bhp) NE 57 .... Gen 1 × 1kW 125V Fuel (d.o.)	 Deu 5,5
7528910	**SANTI IV** **P.T. Perusahaan Pelayaran Santi Djaja** Jakarta Indonesia	**134** 87 203	BKI	**1970** P.T. Djantra—Jakarta ... ... 30,13 6,00 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 135 × 160 219kW (293bhp) Klockner-Humboldt-Deutz	Ko 7
7379278 HCGO TI-00-0129 Df Esd Gc Pfd Rdr RT	**SANTIAGO** **Flota Petrolera Ecuatoriana (FLOPEC)** Esmeraldas Ecuador	**19 752** 12 564 35 621	NK	**1975** Kanasashi Zosensho—Shimizu (1110) 182,05(BB) 27,03 11,723 169,98 27,01 17,02 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.44 923	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Kawasaki Heavy Ind. Ltd. Fuel (hvf)-43,5pd	 MA Kob 15,5
5079111 SYFG 553 Df Esd Gc Rdr RT	**SANTIAGO** ex Continental Pioneer-68 **Santiago S.S. Co. Ltd.** Andros Greece	**9 143** 5 898 13 616	AB	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (823) 153,68 18,60 9,005 142,65 18,55 12,20 2 dks RW rf 152	**M General Cargo** CSD 5 Ho G.19 870 B.17 581 5 Ha 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Fuel 1 037,5t	 Augsbu 15

7703297 RT	**SANTIAGO** **Suriago Century Saw Mill** Cebu Philippines	**750** — 800		**1978** Cebu Shipyard & Eng. Works—Cebu (5) 62,18 12,53 1,982 56,70 12,20 2,75 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 701kW (940bhp) Cummins Engine Co. Inc. Columbus, In
6604614 FTXR Df Esd Rdr RTm/v	**SANTIAGO DE BOUGADO** ex Carda Knight-77 ex Anna Luehmann-74 ex Anna Luhmann-72 ex Karin Ludke-70 **Cie. European de Transport de l'Atlantique S.a.r.l. (C.E.T.R.A.)** St. Nazaire France	**898** 608 1 626	BV (GL)	**1966** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1114) *70,20* 10,01 9,99 4,75 P 15,0 B 6,1 F 8,0 1 dk len & deepened 68	**M General Cargo** 2 Ho each 22,0 ER G.1 614 2 Ha (stl) (each 13,7 × 6,4) ER Cr 1(5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 120kW 220/380V 50Hz a.c. Fuel 51,0t (d.o.) 11,25kn
6905678 UUPF M30278 Df Esd Gc Pfd Rdr RT	**SANTIAGO DE CUBA** ex Ilovaysk-76 **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 530	RS	**1969** VEB Warnowwerft—Warnemuende (304) 151,57 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7411301 LRUH Df Esd Gc Pfd Rdr RT	**SANTIAGO DEL ESTERO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 066 11 000 **10 232** 6 451 15 200	**✠100A1** strengthened for heavy cargoes DTsf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 2⅜”U2	**1977**-5 A.G. ”Weser” Seebeckwerft —Bremerhaven (998) 149,82(BB) 21,06 —/9,251 139,25 21,01 12,25 F 12,2 2 dks, 3rd dk in No. 5 hold rf nil DK in way Nos. 2, 3, 4 & 5 holds SF 7BH to U dk 1 to 2nd dk WB4823T incl. No. 3 hold 2974T	**M General Cargo** Ref 2 Ho 7,0DTp&s 11,8DTp&s 11,8 19,5 1 Ho/Ta 18,2 2 Ho 35,1 9,3 ER In.1 465 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER Cr 2(8) Der 2(25) 8(5-10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 483kW (8 690bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,0t (hvf) 16,5kn
6713116 HO 2608 8095- PEXT Df Esd Gc Rdr RT	**SANTIAGO EXPRESS** ex Alcee-79 **Bahamas Line S.A.** Panama Panama	**498** 263 1 016	BV	**1967** Scheepswerf ”De Waal” N.V. —Zaltbommel (686) 78,03 12,37 4,039 69,96 12,35 7,47 1 dk & S dk	**M Wine Carrier** OSD Ref Mchy.aft 2 Ho 8 Ta G.2 938 B.2 657 L.303 2 Ha (9,9 20,5 × 5,4) Der 3(6)	Oil 4SA 9Cy. 450 × 660 2 238kW (3 000bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk 15kn
6700444 Df RT	**SANTIAM** ex Ed. V. Turner ex Pvt. Herbert G. Goldman **Alaska Barge & Transport Inc. Inc.** Panama Panama	**283** 93 —	(AB)	**1943** Northwestern S.B. Co.—Bellingham, Wa 8,64 4,141 35,97 8,54 4,45	**TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks Morse & Co. Beloit, Wi
5313103 EFVN 1149 Esd	**SANTICHU** **Jauregui & Cia. S.R.C.** San Sebastian Spain	**187** 72 —		**1945** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 240 × 370 373kW (500bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 41,5t (d.o.) 12kn
7386465 EHHW 116 Df Esd Gc Pfd Rdr RT	**SANTILLANA** **Naviera de Castilla S.A.** Santander Spain	**138 821** 104 431 269 195	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **IGS** EL D• 4½”U3	**1977**-9 Ast. Espanoles S.A. (Puerto Real Shipyard)—Cadiz (3) 334,02 55,07 20,432 314,99 55,01 27,01 B 15,9 F 29,6 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 22 Ta ER L.315 267 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Ast. Espanoles S.A.,(Sestao Works) Bilbao 2 WTB 7,38N/mm^2 (75,2kgf/cm^2) (Spt 513°C 7,28N/mm^2 (74,2kgf/cm^2)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel 13 339,5t (o.f.)-168,5pd 15,75kn
7419303 Df Esd Rdr RT	**SANTILLANA DE CABEZA** **Juan J. Revuelta Cuesta** Santander Spain	**170** 70 163		**1977** Ast. de Santander S.A.—Santander (121) 30,71 3,101 26,01 6,61 3,61 1 dk	**M Fishing** Side Trawler	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 642kW (860bhp) Baudouin International Diesel S.A. Zumaya 12kn
7532026	**SANTILLANA DEL MAR** **Eustaquio Ibars Valdes** Santander Spain	**135** — —		**1976** Juan Jesus Neciga Gallo—Foz (67) 26,62 24,72 6,32 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. geared to sc. shaft 298kW (400bhp) B&W Cons. Echevarria Bermeo
5411292 LOWS 5198 Df Esd Gc Pfd Rdr RTm/h/v	**SANTISIMA TRINIDAD** ex Skamandros-77 ex Gerard L. D.-73 **Marifran S.A.** Buenos Aires Argentina	**14 715** 8 527 34 043	BV GL	**1963** Forges & Ch. de La Mediterranee —La Seyne (1354) 199,02 26,60 10,973 190,02 26,51 15,19 1 dk rf 102	**M Ore Carrier** 3 Ho each 40,2 ER G.19 532 9 Ha (stl) (each 10,4 × 10,0) ER Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 7 564kW (10 140bhp) Gotaverken Soc. des For. de la Mediterranee Hav Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 412,5t (hvf) 14kn
7231141 PPFK Df Esd Gc Rdr RT	**SANTISTA** **Companhia de Navegacao do Norte (CONAN)** Santos Brazil	**13 847** 8 712 24 599	AB	**1973** Ishikawajima do Brasil—Rio de Janeiro (45) 176,41 23,02 10,078 167,01 22,94 13,92 F 11,6 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 300kW a.c. Fuel 2 413,0t (hvf) 14,5kn
5313127 PVJL Df Esd Gc Rdr RT	**SANTO AMARO** **Frota Amazonica S.A.** Belem Brazil	**3 557** 2 002 5 487	GL (NV)	**1958** Stocznia Gdanska—Gdansk (B31/201) 103,89 14,61 6,630 14,56 8,01 1 dk RW rf 203	**M General Cargo** 5 Ho G.8 075 B.7 408 4 Ha 10W Der 1(25) 10(5)	Oil 4SA 16Cy. 260 × 400 1 969kW (2 640bhp) NE 68 Holeby Dieselmotor Fabrik Holeby

5313139	**SANTO AMARO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	317 165 —		**1914** Murdoch & Murray Ltd.—Port Glasgow *41,15* 7,65 ... 1 dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457 J. G. Kincaid & Co. Ltd. Green
5313141 PPBK Df Esd Gc Rdr RT	**SANTO ANDRE** **Frota Amazonica S.A.** Belem Brazil	**3 557** 2 009 5 346	GL (NV)	**1958** Stocznia Gdanska—Gdansk (B31/202) 108,26 14,64 6,649 101,07 14,58 8,01 1 dk RW rf 203	**M General Cargo** 5 Ho G.8 073 B.7 408 5 Ha (11,9 13,2 × 7,7) (5,6 × 7,4) (9,9 11,9 × 7,7) 10W Der 1(25) 10(5)	Oil 4SA 16Cy. 260 × 400 1 969kW (2 640bhp) NE 69 Holeby Dieselmotor Fabrik Hole
5313153 CSNT A-974-N Df Esd Rdr RT	**SANTO ANDRE** **Tavares, Mascarenhas, Neves & Vaz Ltda.** Aveiro Portugal	**1 370** 677 —	**✠100A1** SS 12/75 trawler Str. nav. ice **✠LMC** EL (n) f*	**1948**-12 N.V. Scheeps. v.d. Werf—Deest (231) 70,41 11,03 5,309 63,99 11,00 5,80 P 4,3 F 16,2 RW NS 5BH WB235t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterda db 0,63N/mm² (90lbf/in²) Controllable pitch propeller 11,5k
7232640 D4BJ Df Esd Gc Rdr RTh/v	**SANTO ANTAO** ex Lindinger Diamond-77 **Government of The Republic of Cape Verde Islands (Ministerio de Transportes, Comunicacoes & Financas)** Sao Vicente Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 077 2 906	BV	**1972** Husumer Schiffsw.—Husum (1407) 81,01 (BB) 13,26 4,401/5,490 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13k
5313177 HO-2742 7927-PEXT Df Esd Rdr RTm	**SANTO ANTONIO** **Transcentral Shipping S.A.** Panama Panama	**489** 272 932	**✠100A1** SS 4/78 **✠LMC** **✠Lloyd's RMC** EL k 1¼"SQ	**1958**-6 Est. Nav. do Mondego—Figueira (48) 61,78 9,35 3,874 56,22 9,30 5,95 1 dk & S dk R rf 102 Coll BH to S dk 3 to 2nd dk WB488t	**M General Cargo** OSD Ref. Mchy.aft 2 Ho 18,9 22,4 2 TwD 14,9 14,7 In.1 154 2 Ha (7,7 × 5,0) (11,2 × 5,1) Der 3(3)	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Amsterda Gen 2 × 60kW 120V d.c. 1 × 27kW 115V d.c. 1 × 10kW 110V d.c. Fuel (d.o.)
7732808 584292	**SANTO ANTONIO** **Santo Antonio Fishing Corp.** New Bedford, Ma United States of America	**148** 109 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 388kW (520bhp) U.S.A
5337604 HISD Df Esd Gc Rdr RTm/h	**SANTO DOMINGO** ex Pacsea-77 ex Stad Gent-71 Launched as Hans Berckemeyer **Naviera Santo Domingo S.A.** Santo Domingo Dominican Rep.	**9 420** 6 523 16 297	GL	**1959** H. C. Stuelcken Sohn—Hamburg (880) 150,96 20,07 9,202 19,99 12,60 1 dk rf nil	**M Bulk Carrier** 5P 4 Ho 24,3 25,8 25,8 25,8 ER 8 Ha (stl) (8,3 8,3 9,1 9,1 9,1 9,1 9,1 9,1 × 12,1) ER	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kol Gen 4 × 135kW 230V d.c. Fuel (d.o.)
7234210 JFDY 112878 Df Esd Gc Rdr RT	**SANTO MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** Tokyo Japan	**984** 509 1 358	NK	**1972** Nishii Dock Co. Ltd.—Ise (250) 71,40 10,62 4,814 63,99 10,60 5,52 P 25,0 F 7,7 1 dk RW	**M General Cargo** Ref. Mchy.aft 3 Ho In.1 627 3 Ha (stl) (each 3,9 × 3,4) Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 200kW 445V a.c. Fuel 350,5t-7,5pd 14k
7012105 JG2754 107188 Rdr RT	**SANTO MARU** **Daiichi Tanker K.K.** Tokyo Japan	**694** 441 1 680		**1969** Kishimoto Zosen—Kinoe (343) 61,19 10,04 4,598 58,73 10,01 5,01 1 dk	**M Tanker** Chemical 3 Ta ER L.1 536 -	Oil 4SA 6Cy. 320 × 500 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 450V a.c. Fuel 72,0t-4,0pd 11k
7103241 JM3135 108097	**SANTO MARU** **Y.K. Taniguchi Rikukai** Omuta, Japan Fukuoka Pref.	**190** 90 350		**1969** Shinwa Sangyo K.K.—Higashino (175) 33,00 6,63 2,998 29,49 6,61 3,64 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Osak
7705594 SYMV 6657 Df Esd Gc Rdr RT	**SANTO PIONEER** **Orestis Compania Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	**9 773** 5 971 14 841	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2661) 143,41(BB) 19,87 9,035 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstic Ishikawajima Harima Heavy Ind Aioi 13,5k
7515810 WYT8 402 550929 RT	**SANTO ROSARIO** ex Ocean King-78 ex Santo Rosario-74 **Ocean King Inc.** Houma, La United States of America	**101** 68 —		**1973** Larose Shipyard Inc.—Larose, La. *21,49* 6,10 3,46 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 373kW (500bhp) General Motors Corp., Detroit Diesel Allison Div. Detr
6406921 YXCI ABXI-3222 Df Esd Gc Rdr RTm	**SANTO TOME** ex Boreas-64 **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	**3 641** 2 136 5 366	AB	**1964** Cia. Euskalduna—Bilbao (161) 111,61 15,57 6,097 102,11 15,55 7,32 1 dk rf nil	**M General Cargo** 3 Ho 21,0 24,9 24,9 ER G.7 469 B.7 121 3 Ha (stl) (17,5 18,2 17,5 × 8,5) ER 12W Der 1(25) 1(15) 2(10) 10(5)	Oil 4SA 7Cy. 520 × 740 MA 2 014kW (2 700bhp) Bilb Cia Euskalduna S.A. Gen 3 × 150kW 440V 60Hz a.c. Fuel 515,0t (hvf) 12,75k

7382414 ELYT 5645 Df Esd Gc Pfd Rdr RT	**SANTO TRADER** **Santo Shipping & Trading S.A.** Monrovia Liberia	**19 490** 13 090 37 009	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (288) 184,46 28,02 11,200 174,00 28,01 15,02 F 11,6 1 dk	**M Tanker** Mchy.aft L.46 107	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15kn
7227009 J4FM Df Esd Gc Pfd Rdr RTv	**SANTO VICTOR** ex Eastern Ocean-79 **Santo Victor Compania Naviera S.A.** Santo Maritime Co. S.A. Greece	**9 983** 6 818 16 940	AB	**1972** Hayashikane Zosen—Nagasaki (803) 148,39 22,56 8,983 138,00 22,51 11,89 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,3 26,3 26,3 26,3 ER G.21 739 B.21 078 4 Ha (stl) (16,4 × 11,4) (19,6 19,6 19,6 × 12,0) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 076,0t (hvf) 14,5kn
7004043 JK3239 105941 Rdr	**SANTOKU MARU** **Nakamura Kisen Y.K.** Sakaide, Japan Kagawa Pref.	**398** 219 762		**1969** Daito Zosen Kogyo K.K.—Higashino (140) 43,01 10,04 3,398 40,01 10,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7854292 JM2429 102293	**SANTOKU MARU No. 2** **Marua Sangyo K.K.** Fukuoka, Japan Fukuoka Pref.	**291** 161 400		**1967** Shinhama Dock K.K.—Anan (538) 39,65 2,971 35,36 8,21 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 269kW (360bhp) Niigata Eng. Co. Ltd. Japan 9,5kn
7217353 JHBS 112193 Df Esd Gc Pfd Rdr RT	**SANTOKU MARU No. 2** ex Showa Maru No. 51-78 **Yamaguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 134 378		**1972** Miho Zosensho K.K.—Shimizu (822) 49,99 7,80 3,404 42,02 7,78 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
5313232 JQTF 56043	**SANTOKU MARU No. 12** **Kengo Yamao** Okimi, Japan Hiroshima Pref.	**143** 55 —		**1946** Niigata Tekkosho—Niigata *29,81* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 350 239kW (320bhp) Niigata Tekkosho Niigata
7106463 JKZY 108763 Df Esd Gc Pfd Rdr	**SANTOKU MARU No. 28** **Yamaguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 124 330		**1970** Miho Zosensho K.K.—Shimizu (752) 47,10 7,93 3,277 40,49 7,90 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7042069 SICB Df Esd Rdr RT	**SANTONI** ex Ida Bres-79 ex Nore-74 ex Ida Bres-72 **Knot Juar Rune Ivarsson** E. G. Jansson A/B Kladesholmen Sweden	T.Mk **400** 260 1 042	BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (296) 64,62 11,03 3,658 56,98 9,16 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 597 B.2 328 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10,5kn
6818411 JLKY 98621 Df Gc Pfd Rdr RT	**SANTORI MARU No. 8** ex Kotobuki Maru No. 7-79 ex Yama Maru No. 27 **Sun Enterprise K.K.** Sendai, Japan Miyagi Pref.	**122** 34 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (580) 33,51 6,02 2,388 29,47 6,00 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
7122998 JPTU 109510 Df Gc Pfd Rdr	**SANTORI No. 7** ex Kaiun Maru No. 2-79 **Sun Enterprise K.K.** Sendai, Japan Miyagi Pref.	**284** 134 —		**1971** Kanasashi Zosensho—Shimizu (1023) 49,38 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho Yaizu
7722413 J4DJ Df Esd Gc Rdr RT	**SANTORINI** Launched as Sea Arrow **Paral Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**13 646** 9 807 22 311	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2648) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15kn
7350258 SWPS 3754 Df Esd Gc Rdr RT	**SANTORINI** **Pontikos Shipping Agencies Ltd.** Piraeus Greece	**2 110** 1 200 —		**1975** Argo SB. & Repairing Co.—Perama (71) 92,36 14,08 3,810 81,01 14,05 5,08 4 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 410 × 470 sr geared 6 416kW (8 600bhp) Stork-Werkspoor Diesel Ams
5313309 SKBN 9935 Df Esd Gc Pfd Rdr RT	**SANTOS** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**10 364** 6 058 12 436	**✠100A1** CS 4/79 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL (A†) $2\frac{3}{16}$"U2	**1959**-6 Lindholmens Varv. A/B—Goteborg (1055) 173,31 19,31 8,713 162,34 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 9BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 151 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got ✠ NAuxB 11/70 0,69N/mm² (100lbf/in²) ✠ NAuxB 8/77 0,69N/mm² (100lbf/in²) ✠ ne(ex.g) 11/70 0,69N/mm² (100lbf/in²) Fuel 1 117,5t (hvf)-38,5pd 19kn

5328366 SVQG 6785 Df Esd Gc Pfd Rdr RT	**SANTOS** ex Canadia-73 ex Silverland-69 **Theoskepasti Compania Maritima S.A.** George Roussos' Sons S.A. Piraeus Greece	T.Mk **5 658** 3 289 9 297 **8 198** 4 936 11 888	✠**100A1** SS 4/76 TwDm & f — vegetable oil or latex ✠**LMC** EL c† 2¼"SQ	**1961**-12 Eriksbergs M/V A/B—Goteborg (482) 144,23 18,34 7,741/8,973 131,76 18,29 11,74 P 29,3 F 15,3 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB2735t incl. TwDm458t f479t	**M General Cargo** 2P 5 Ho 20,4 18,7 18,7 18,7 18,7 ER G.17 789 B.16 097 5 Ha (stl) (12,1 × 6,7) (11,2 11,2 11,2 11,2 × 8,4) ER 10W Cr 2(5) Der 1(30) 2(5-10) 8(5-7,5)	Oil 2SA 5Cy. 740 × 1400 3 879kW (5 200bhp) Eriksbergs M/V A/B AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 532,0t (hvf)-19,5pd
7386104 EGTC Df Esd Rdr RT	**SANTOS** **Hijos de V. Larranaga S.R.C.** Cadiz Spain	**251** 60 —	✠**100A1** trawler ✠**LMC** EL G $\frac{13}{16}$"U2 FSWR	**1976**-11 Ast. Zamacona S.A.—Bilbao (103) 34,96 8,34 0,839 28,99 8,28 4,20 F 13,8 1 dk rf 762 BK 102 4BH	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 sr geared 634kW (850bhp) Caterpillar Tractor Co. Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller
6600450 SGYA Df Esd Pfd Rdr RT	**SANTOS AF HONO** ex Hebridean-78 ex Carmel-76 **Bengt Erik Antonsson** Hono Sweden	**135** 49 —	NV	**1966** A/B Marstrandsverken—Marstrand (3) 31,42 6,79 3,506 28,00 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 × 1,4) (1,4 × 1,1) ER 1W Der 1(2) 1(0,25)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 15kW 110V d.c. Fuel (d.o.)
7624386 Df Esd Gc Rdr RT	**SANTOS DUMONT** **Navegacao Antonio Gomes (NAVEGO)** Brazil	**5 386** 3 219 7 200	GL (Class cont.)	**1979** Est. EBIN/So S.A.—Niteroi (098) 107,57 16,44 7,541 100,72 16,41 9,61 P 26,0 F 12,5 2 dks BK 140	**M General Cargo** 3 Ho 22,5 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,1 × 8,0) (15,3 15,3 × 10,3) ER	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Ishikawajima do Brasil
5248841 LQVG Df Esd Gc Pfd Rdr RTm	**SANTOS VEGA** ex Golar Ore-67 ex Golar Nelly-66 ex Nelly G-65 ex Nelly-60 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**15 538** 9 278 26 545	AB ✠Classed LR until 7/66	**1953**-12 Kawasaki Dockyard Co. Ltd. —Kobe (926) 192,44 25,51 9,554 180,83 25,40 13,54 P 41,2 F 23,2 1 dk rf 152 deepened 66 conv Tanker 66	**S Bulk Carrier** 5 Ho 24,9 24,0 24,0 24,0 15,9 ER 5 Ha ER Der 2(5)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Kawasaki Dockyard Co. Ltd. Gen 2 × 450kW 440V 60Hz a.c. Fuel 3 864,0t (o.f.)
7008752 EFWA 249 Df Esd Gc Pfd Rdr RT	**SANTURIO** **Contenemar S.A.** Gijon Spain	**771** 582 1 128	GL	**1970** Maritima del Musel S.A.—Gijon (118) 61,65 10,47 3,906 54,01 10,42 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Soc. Espanola de Const. Nav.
7210197 JK3631 113003 Rdr	**SANUKI** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**948** 549 391		**1972** Kanawa Dockyard Co. Ltd. —Hiroshima (187) 62,90 14,64 3,048 60,00 11,99 4,09 1 dk	**TM Ferry** 614P	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 16kW 445V a.c. Fuel 40,5t-9,0pd
7374541 JG3385 116315 Gc Rdr RT	**SANUKI MARU** **Japanese National Railways** Tokyo Japan	**3 087** 1 619 1 096		**1974** Naikai Zosen—Setoda (385) 88,93 15,83 3,760 84,03 15,80 5,47 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 2350P	4 Oil 4SA each 6Cy. 260 × 320 geared to 2 sc. shafts 3 879kW (5 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 800kW 445V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7001699 JG2759 107200 Gc Rdr RT	**SANUKI MARU** **Naikai Kaiji Kogyo K.K.** Tokyo Japan	**434** 122 —		**1969** Shikoku Dock Co.—Takamatsu (740) 38,92 9,12 3,201 36,00 9,10 4,70 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 120kW 225V a.c.
7850002	**SANUKI MARU** **Government of The People's Republic of China** China	**269** 99 —		**1977** ....Japan 32,90 2,801 28,00 9,40 4,20 1 dk	**TM Tug**	2 Oil Daihatsu Diesel Mfg. Co. Ltd.
5413927 8LPF 92119	**SANUKI MARU** ex Tatsumi Maru No. 30 **Bunshichi Mitsukoshi** Takamatsu, Japan Kagawa Pref.	**198** 115 —		**1963** K.K. Taihei Kogyo—Akitsu (113) 30,03 6,63 2,794 29,32 6,61 3,05 1 dk	**M General Cargo** 1 Ho ER G.354 B.321 1 Ha (12,1 × 4,0) ER	Oil 2SA 3Cy. 350 × 370 112kW (150bhp) E made57 fitted63 Kishiro Hatsudoki Seizosho Fuel 5,0t
7109477 JJ2716 110257	**SANUKI MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**195** 66 53		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (407) 28,38 8,64 2,598 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
6601478 JI2168 96618	**SANUKI MARU No. 5** **Asashichi Mitsugi** Mihara, Japan Hiroshima Pref.	**195** 107 350		**1965** K.K. Taihei Kogyo—Akitsu (162) 34,88 6,74 2,801 31,02 6,71 3,05 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Fuel 10,0t
7106308 JI2603 109694 Gc Rdr	**SANUKI MARU No. 7** **Marusan Kaiunyu K.K.** Osaka, Japan Osaka Pref.	**199** 113 599		**1970** K.K. Matsuura Zosen—Kinoe (167) 47,99 8,03 3,175 45,01 8,01 3,31 1 dk	**M General Cargo** 1 Ha (26,9 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo

7902776 J2978 119696 Gc Rdr RT	**SANUKI MARU No. 11** **Marusan Kaiun K.K.** Osaka, Japan Osaka Pref.	**484** 299 1 100		**1979** Daiko Dkyd Co. Ltd.—Osaka (113) 4,111 62,01 10,51 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7025724 HPLP 8234- PEXT Of Esd Gc Pfd Rdr	**SANVASS** ex Taiyo Maru-78 **New Neca Shipping Co. S.A.** Panama Panama	**2 998** 1 905 5 838	 NK	**1970** Imabari Zosen—Imabari (235) 101,99 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 559,0t-14,0pd 12,5kn
7900156 JCHK 123541 Of Esd Gc Pfd Rdr RT	**SANWA MARU** **Sanwa Shipping Co. Ltd.** **(Sanwa Shosen K.K.)** Tokyo Japan	**14 261** 9 511 23 889	 NK (Class cont.)	**1979** Imabari Zosen—Marugame (1065) 160,38(BB) 24,64 9,951 150,02 24,60 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Ishikawajima Harima Heavy Ind. Aioi
8816152 8LKG 122126 Of Esd Rdr RT	**SANWA MARU** ex Clover Ace-79 ex Kurogai Maru No. 1-79 **Sanwa Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	**2 949** 1 814 4 256	 NK	**1968** Imai Zosen—Kochi (256) 101,48 15,04 6,452 95,00 15,02 7,62 P 20,2 F 10,1 1 dk RW	**M Tanker** 5 Ta ER L.7 107	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 1 984kW (2 660bhp) Daihatsu Kogyo Osaka Gen 2 × 104kW a.c. Fuel 271,5t-10,5pd 11,75kn
7850430 8LPC 92115	**SANWA MARU No. 1** ex Takusei Maru No. 33-78 **Hiromitsu Sorata** Okimi, Japan Hiroshima Pref.	**351** 94 —		**1963** Tosa Zosen Tekkosho—Kochi 39,86 3,501 36,56 8,40 4,20 1 dk	**M Tug**	Oil Fuji Seisakusho Japan 12kn
7003178 JGQT 102560 Of Esd Gc Pfd Rdr RT	**SANWA MARU No. 3** **Ishigaki Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**314** 159 —		**1969** Kanasashi Zosensho—Shimizu (902) 49,00 8,13 3,353 44,00 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu
7805784 JL4592 122957 Gc Rdr RT	**SANYO** **Sanyo Kaiun K.K.** Omishima, Japan Ehime Pref.	**498** 312 1 599		**1978** Uno Zosen—Namikata (113) 4,320 64,01 11,00 6,20 2 dks RW	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
7701079 JJ3053 118799 Rdr RT	**SANYO** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**196** 63 108		**1977** Kegoya Dock K.K.—Kure (752) 31,73 8,62 2,898 26,52 8,60 3,51 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Eng. Co. Ltd. Osaka
7313949 JG3220 114593 Gc Rdr RT	**SANYO MARU** **Sanyo Senpaku K.K.** Tokyo Japan	**980** 522 —		**1973** Kurushima Dock Co. Ltd.—Imabari (756) 11,00 4,801 62,01 10,98 5,21 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5253547 Rdr	**SANYO MARU** ex Nisshin Maru No. 10-71 **Wong Wing Fai Co. S.A.** Panama Panama	**970** 544 1 540		**1959** Koyo Dockyard Co. Ltd.—Mihara (102) 67,11 10,06 4,598 62,82 10,01 5,11 1 dk	**M Tanker** 4 Ta ER L.1 955	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 1 × 30kW 1 × 20kW 1 × 10kW 110V d.c. 10,5kn
7109881 JK3446 108040 Rdr RT	**SANYO MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**689** 359 268		**1970** Kanda Zosensho K.K.—Kure (157) 52,10 12,02 2,750 47,00 11,99 3,79 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 —P 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7535509 JH2212 102725 Rdr	**SANYO MARU** **K.K. Sanyo Maru Kaiun** Kamo, Japan Shizuoka Pref.	**499** 269 998		**1968** Nishihara Zosen—Ohmishima (131) 54,56 9,02 4,166 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho G.1 100 B.1 058 1 Ha (24,9 × 5,3)	Oil 709kW (950bhp) Niigata Eng. Co. Ltd. Japan 11kn
7626932 JH2639 118355 Of Esd Gc Pfd Rdr RT	**SANYO MARU** **Mie Prefecture (Haikibutsu Shori Kosha)** Tsu, Japan Mie Pref.	**499** 302 1 150		**1976** Suzuki Zosensho K.K.—Yokkaichi (273) 4,101 51,01 9,81 4,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7103332 JI2465 107434 Rdr RT	**SANYO MARU** **Meiyo Shosen K.K.** Tanabe, Japan Wakayama Pref.	**498** 272 1 231		**1969** Kishimoto Zosen—Kinoe (362) 54,01 9,02 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER	Oil 4SA 6Cy. 440 × 280 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 50kW 11kn
7527772 JL4250 118936 Gc Rdr RT	**SANYO MARU** **Kaiyo Sangyo K.K.** Ikata, Japan Ehime Pref.	**498** 321 1 600		**1976** Yamanaka Zosen—Namikata (158) 11,54 64,01 11,51 6,13	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Hanshin Nainenki Kogyo Kobe

7616262 8JCE 118993 Df Esd Gc Pfd Rdr RT	**SANYO MARU** **Sane Kaiji Kogyo K.K.** Hakata, Japan Ehime Pref.	**495** 169 534	**1976** 49,61 10,62 4,141 AB NK 45,19 10,60 4,58 F 19,6 1 dk	Imai Seisakusho—Iwagi	(160)	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 144kW 1 × 24kW a.c.
5353634 JKOR 80328 Rdr	**SANYO MARU** ex Tatsumi Maru No. 77 **Abe Kaiso Kensetsu K.K.** Ishinomaki, Japan Miyagi Pref.	**485** 249 674	**1957** 53,50 8,23 3,658 48,49 8,21 4,04 1 dk RW	K.K. Taihei Kogyo—Akitsu	(19)	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 4,2) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo
6607848 JK2362 97747 Rdr	**SANYO MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**451** 195 190	**1965** 44,20 11,51 2,699 39,50 10,01 3,61 1 dk	Kanda Zosensho K.K.—Kure		**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo
7649984 JL2990 104086	**SANYO MARU** **Asahi Kisen K.K.** Hakata, Japan Ehime Pref.	**281** 181 450	**1968** 44,00 3,001 39,50 8,21 3,31 1 dk	Murakami Hide Zosen K.K.—Hakata	(47)	**M General Cargo**	Oil 373kW (500bhp) Makita Diesel Co. Ltd.
6821212 JG2526 105101 Rdr RT	**SANYO MARU** ex Asama Maru-79 **Shoyo Kosan K.K.** Yokohama, Japan Kanagawa Pref.	**264** 97 —	**1968** 34,14 9,83 3,150 30,74 9,81 4,40 1 dk RW	Osaka Zosensho—Osaka, Osaka Pref.	(285)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 48kW 1 × 36kW 225V a.c. Fuel 62,0t
6500650 JK2178 95635 Rdr	**SANYO MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**192** 59 —	**1964** 32,01 7,52 3,099 29,21 7,50 3,51 1 dk	Kishigami Zosen—Akitsu	(277)	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 470 Sumiyoshi Tekkosho Fuel 87,5t-5,0pd
5313464 7KEW 88479	**SANYO MARU** ex Sansei Maru No. 2-62 **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**124** 63 199	**1961** 33,00 5,29 2,540 28,99 5,24 2,62 1 dk	Geibi Zosen Kogyo—Kure len 69	(138)	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 104kW (140bhp) E made54 fitted61 Sumiyoshi Tekkosho
7501481 JMDQ 116689	**SANYO MARU No. 1** **K.K. Chuza Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1975** 36,58 7,40 2,286 30,59 7,37 2,60 1 dk	Narasaki Zosen K.K.—Muroran	(894)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5190616 JMIY 80396	**SANYO MARU No. 2** ex Sanyo Maru No. 17 ex Koan Maru No. 17 **Nissei Kaiun Y.K.** Tokyo Japan	**330** 117 527	**1957** 46,41 7,22 3,709 44,99 7,19 3,79 1 dk RW	Hashihama Zosen—Imabari	(58)	**M Tanker** 6 Ta ER L.593	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Gen 1 × 30kW 105V d.c. Fuel 25,5t (d.o.)-1,5pd
7854357 JK2793 103040	**SANYO MARU No. 2** ex Nankai Maru **Sanyo Kisen K.K.** Hinase, Japan Okayama Pref.	**297** 158 720	**1968** 46,00 3,901 42,02 8,01 4,02 1 dk	Okayama Zosen K.K.—Hinase		**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Niigata Eng. Co. Ltd.
7018264 RT	**SANYO MARU No. 2** **Hyundai Shipbuilding & Heavy Industries Co. Ltd.**	**113** 35 —	**1970** 25,91 6,53 2,236 22,99 6,51 3,00 1 dk RW	Shin Yamamoto Zosen—Kochi	(136)	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 370 Fuji Seisakusho Gen 1 × 28kW 1 × 12kW 225V a.c. Fuel 10,5t-2,5pd
7335648 JL3622 109259 Rdr	**SANYO MARU No. 5** **Inoshita Kaiun K.K.** Niihama, Japan Ehime Pref.	**490** 269 1 662	**1970** 64,65 10,04 4,331 59,52 10,01 4,40 1 dk	Higaki Zosen K.K.—Imabari	(115)	**M General Cargo** 1 Ho ER 1 Ha (33,6 × 6,4) ER	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c.
7854125 JJ2208 99952	**SANYO MARU No. 5** ex Sansha Maru No. 12 **Tetsuo Maeda** Higashi-izu, Japan Shizuoka Pref.	**199** 108 450	**1966** 35,01 3,201 29,39 7,60 3,61 1 dk	Kishimoto Zosen—Kinoe		**M Sand Carrier** Mchy.aft	Oil 336kW (450bhp) Matsue Nainenki Kogyo
7205439 JJ2599 107810	**SANYO MARU No. 7** ex Kyowa Maru No. 1-78 ex Sumiei Maru No. 26 ex Sumiei Maru No. 12 **Ishimoto Kaiun Kensetsu Y.K.** Akita, Japan Akita Pref.	**497** 325 1 000	**1970** 57,00 10,04 4,198 52,00 10,01 4,60 1 dk	Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref.	(215)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 007kW (1 350bhp) Fuji Seisakusho
7651731 JL3446 108601 Rdr	**SANYO MARU No. 7** **Funada Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**493** 263 1 400	**1970** 65,00 4,201 61,50 10,00 6,61 1 dk	Asakawa Zosen—Imabari		**M General Cargo** G.2 268 1 Ha (35,2 × 7,1) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.
7853901 JI2170 96622	**SANYO MARU No. 7** **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**222** 149 380	**1965** 39,30 3,101 35,01 6,80 3,31 1 dk	Nisshin Shoji—Onomichi		**M Tanker** Mchy.aft	Oil 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.

7238125 JK3591 112961 Of Esd Gc Pfd Rdr RT	**SANYO MARU No. 8** **Okuno Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**499** 381 1 524	**1972** Asakawa Zosen—Imabari (212) 65,61 11,00 4,369 59,95 10,98 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho	 Yaizu
7394890 L4074 113540 Esd Gc Rdr RT	**SANYO MARU No. 11** **Sanyo Maru Senpaku K.K.** Ikata, Japan Ehime Pref.	**699** 396 2 147	**1974** Uno Zosen—Namikata (73) 12,02 4,801 68,00 11,99 6,89 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	 Kobe
7848423 L3083 105378	**SANYO MARU No. 12** ex Asaharu Maru No. 2 **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**499** 281 1 200	**1969** Kurinoura Dock—Japan 54,01 4,211 49,00 8,81 4,50 1dk	**M Tanker** 4 Ta ER L.1 235	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.	 Japan 10kn
6809290 JPHP 99851 Of Esd Gc Rdr RT	**SANYO MARU No. 15** ex Fukuyo Maru No. 18 ex Zenyo Maru No. 2 **Sanyo Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**128** 47 106	**1967** Hayashikane Zosen—Yokosuka (665) 29,39 6,63 2,515 29,04 6,61 2,70 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	 Niigata
7649178 JD2242 106356 Rdr	**SANYO MARU No. 16** ex Hokunan Maru No. 11 **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**499** 360 1 300	**1972** Taisei Zosen K.K.—Higashino 54,01 4,660 49,51 10,00 5,01 1dk	**M Tanker** 4 Ta ER L.1 300	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	 Japan 12kn
7375909 JJ2781 115701 Esd Rdr RT	**SANYO MARU No. 18** **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**499** 325 1 016	**1973** Shin Nikko Zosen—Setoda (88) 10,04 4,090 52,02 10,01 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasaki
7914004	**SANYO MARU No. 22** **Sanyo Kaiun K.K.** Japan	**499** — 1 000	**1979** Suzuki Zosensho K.K.—Yokkaichi (318) 4,252 56,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd.	 Japan
6178498 Of Esd Gc Pfd Rdr RT	**SANYO MARU No. 32** ex Kaho Maru No. 12 **U. Matsumoto**	**291** 148 —	**1961** Kanasashi Zosensho—Shimizu (413) 46,16 7,57 40,49 7,50 3,61 1dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	 Kobe 10,5kn
7005918 JDKB 101232 Of Esd Gc Rdr RT	**SANYO MARU No. 37** **Sanyo Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —	**1969** Nichiro Zosen—Hakodate (286) 34,60 7,12 2,439 29,62 7,09 2,72 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 783kW (1 050bhp) Akasaka Tekkosho	 Yaizu
7855399 JK3663 115339	**SANYO No. 8** **Sanyo Shosen K.K.** Takehara, Japan Hiroshima Pref.	**298** 171 —	**1973** Binan Senpaku Kogyo K.K. —Innoshima 42,02 2,201 34,70 9,50 3,10 1 dk	**M RoRo Cargo/Ferry** Vehicles 500P	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	 Japan 12,5kn
7852646 JK3611 113079	**SANYO No. 10** ex Oshima No. 10 **Sanyo Shosen K.K.** Takehara, Japan Hiroshima Pref.	**330** 194 —	**1972** Binan Senpaku Kogyo K.K. —Innoshima 40,01 35,01 9,50 3,10 1 dk	**M RoRo Cargo/Ferry** Vehicles 200P	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	 Japan 11,5kn
6828349 JPYI 104735 Of Esd Gc Rdr	**SANYU MARU** **Sanno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 994** 1 951 5 665 NK	**1968** Imabari Zosen—Imabari (188) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) Hitachi Zosen Gen 2 × 128kW 445V a.c. Fuel 519,0t-12,0pd	 B&W Osa 12,25kn
7338494 JNYD 108355 Rdr	**SANYU MARU** ex Southern Cross ex Koki Maru-72 **Daiichi Tanker K.K.** Tokyo Japan	**1 031** 590 2 007	**1969** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 70,72 11,00 5,004 65,00 10,98 5,57 1 dk	**M Tanker** 8 Ta ER L.2 594	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Fuel 192,0t-7,0pd	 Kobe 12,25kn
6902274 JJ2321 104760 Rdr	**SANYU MARU** **Fukunaga Kaiun Y.K.** Anan, Japan Tokushima Pref.	**402** 224 800	**1968** Sasaki Zosen K.K.—Kinoe (122) 51,01 8,03 3,785 46,00 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,6) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 275 × 410 612kW (820bhp) Fuji Seisakusho Gen 1 × 20kW 100V d.c.	 Tateyama 10kn
7531034 JJ2884 115877 Gc Rdr	**SANYU MARU No. 8** **Kenichi Morimoto** Hakata, Japan Ehime Pref.	**420** 224 1 150	**1976** Sasaki Zosen K.K.—Kinoe (305) 58,70 10,04 4,201 54,72 10,01 5,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd.	 Takamatsu

7378224 JG3448 117558 Rdr	**SANYU No. 101** **Sanyu Kaiyo Koji K.K.** Tokyo Japan	**199** 61 103			**1974** Towa Zosen K.K.—Shimonoseki (464) 29,60 8,62 2,896 25,99 8,59 3,79 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.
5066073 Esd	**SAO GERALDO** ex Catarina-77 **Urbano Gern y Filhos** Sao Francisco do Sul Brazil	**352** 157 —			**1954** Orenstein Koppel & Luebecker —Luebeck (485) 8,49 38,99 8,46 3,54 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 285 × 420 Masch. Augsburg-Nurnberg Augs
5313622 CSNC A973N Df Esd Pfd Rdr RT	**SAO GONCALINHO** **Sociedade Gafanhense Ltda.** Aveiro Portugal	**1 339** 648 —	✠100A1 trawler Str. nav. ice ✠LMC	SS 5/79 EL (n) 1½"	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (3) 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 6BH WB698t incl. DTf470t	**M Fishing** Side Trawler		Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amster db 0,73N/mm² (105lbf/in²) Gen 1 × 240kW 1 × 210kW 220V d. Controllable pitch propeller
7385100 Df Esd Rdr RT	**SAO JACINTO** **Empresa de Pesca Sao Jacinto Ltda.** Lisboa Portugal	**199** 60 102	✠100A1 stern trawler ✠LMC	EL (E) ¾"U1	**1975**-12 Est. Sao Jacinto—Aveiro (108) 34,02 (BB) 7,75 2,998 27,64 7,50 3,41 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 240 × 280 reverse reductio geared 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 64kW 400/231V 50Hz a.c. Controllable pitch propeller
5236422 PVHJ Df Esd Gc Rdr	**SAO JOSE** ex Minuano **Navegacao Antonio Gomes (NAVEGO)** Rio de Janeiro Brazil	**2 614** 1 621 3 201		(GL)	**1954** A/B Ekensbergs Varv—Stockholm (205) 95,61 13,34 5,589 89,92 13,26 8,08 1 dk & S dk	**M General Cargo** 3 Ho G.5 253 B.4 880 4 Ha (7,9 7,9 7,9 8,5 × 6,1) 4W Der 8(5)	OSD	2 Oil 4SA each 8Cy. 385 × 580 with electro-magnetic slip coupling & sr gearing to sc. shaft Masch. Kiel A.g. Fuel 494,0t
6602666 PPAH Df Esd Gc Pfd Rdr RT	**SAO LEOPOLDO** ex Procyon-67 **Navegacao Antonio Gomes (NAVEGO)** Belem Brazil	**1 308** 607 2 200 **1 996** 1 361 3 040		BV	**1965** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (254) 79,10 12,53 4,969/5,900 73,49 12,50 7,47 P 2,8 RQD 19,9 B 5,2 F 8,6 1 dk & S dk RW	**M General Cargo** 2 Ho 20,1 19,5 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	OSD/CSD	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Ishikawajima do Brasil Rio de Jan Gen 3 × 125kW 450V 60Hz a.c. Fuel 203,0t
7531474 Df Esd Gc Rdr RT	**SAO LUIZ** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio Grande Brazil	**244** 139 —		GL	**1975** Est. EBIN/So S.A.—Niteroi (66) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**		2 Oil 4SA each 7Cy. 235 × 330 geared sc. shaft Mecanica Pesada
5324968 XVJS RT	**SAO MAI** ex Shoei Maru-68 Ho Chi Minh City Vietnam	**681** 410 938		(NK)	**1949** Nakamura Zosen Tekkosho—Matsue 63,56 8,74 3,785 58,53 8,69 4,30 P 19,6 F 5,5 1 dk RW	**M General Cargo** 1 Ho 39,2 ER G.1 264 B.1 199 2 Ha (8,5 14,1 × 4,7) ER 4W Der 4(3)		Oil 4SA 6Cy. 350 × 520 410kW (550bhp) NE 53 Niigata Tekkosho Gen 1 × 7,5kW 105V d.c. Fuel 52,0t (d.o.)
6724921 PPCC Df Esd Rdr RT	**SAO MARCOS** Launched as Deneb **Navegacao Antonio Gomes (NAVEGO)** Belem Brazil	**1 308** 607 2 200 **1 996** 1 361 3 040		BV	**1968** Estaleiro So, S.A.—Porto Alegre (3) 79,13 12,53 5,074/6,211 73,36 12,50 7,50 RQD 21,4 B 6,4 F 8,9 1 dk & S dk	**M General Cargo** 2 Ho 20,1 19,5 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	OSD/CSD	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Ishikawajima do Brasil Rio de Jan Gen 3 × 126kW 450V 60Hz a.c. Fuel 200,0t (d.o.)
7234961 CSJV Df Esd Gc Rdr RTm/h/v	**SAO MIGUEL** **Junta Autonoma dos Portos do Distrito de Ponta Delgada** Ponta Delgada Portugal	**300** — —	✠100A1 tug ✠LMC	SS 5/78 EL H 1⅛"U2	**1973**-4 Sorefame—Lobito (60) 38,49 10,42 5,252 35,46 10,16 6,05 RAD 3,4 rf 1245 BK 25 5BH WB118t	**M Tug** Fire-fighting		2 Oil 4SA each 8Cy. 325 × 370 sr gear to sc. shaft W. H. Allen, Sons & Co. Ltd. Bedf Gen 2 × 150kW 400V 50Hz a.c. Controllable pitch propeller
5313684 PUQQ Df Esd Pfd Rdr	**SAO PAULO** ex Kirstine Toft-61 ex Blekinge-54 ex Vosnaes-46 **Navegacao Antonio Gomes (NAVEGO)** Santos Brazil	**2 779** 1 467 5 200	Classed LR until 5/55	(BV)	**1946** A/S Nakskov Skibsvaerft—Nakskov (115) 109,56 15,55 6,312 101,50 15,50 F 9,8 1 dk & S dk RW	**S General Cargo** G.8 481 B.7 779 4 Ha (9,0 13,4 11,2 8,2 × 6,0) Der 1(60) 1(30) 12(3,5)	OSD	C 4Cy. (2) 421 & (2) 900 × 900 & LP 1 343kW (1 800ihp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel 812,0t (o.f.)
7731294 581723	**SAO PAULO** **Cura & Borges Fishing Corp.** New Bedford, Ma United States of America	**146** 108 —			**1977** Bender Welding & Machine Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**		Oil 421kW (565bhp) Fuel (d.o.)
5313696 CUEF LX66N Df Esd Gc Rdr	**SAO RAFAEL** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 215** 563 1 444	✠100A1 fishing purposes Str. nav. ice ✠LMC	SS 4/73 EL n	**1959**-4 Est. Nav. de Viana do Castelo —Viana do Castelo 67,24 11,08 5,011 60,81 11,04 5,69 P 22,9 F 20,2 1 dk RW rf 584 5BH WB72t **HULK — CLASS SUSPENDED 4/11/77**	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 381 × 457 730kW (978bhp) Mirrlees, Bickerton & Dam Stock
5313701 CSIR V5N Df Esd	**SAO RUY** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 031** 422 —	✠100A1 fishing purposes Str. Nav. ice LMC	SS 4/77 EL n	**1939**-5 Cia. Uniao Fabril—Lisboa (102) 66,50 10,98 5,531 60,00 10,93 5,80 P 17,7 F 21,1 1 dk R 5BH WB132t	**M Fishing** Side-fishing 1 Ho 24,7 ER In.1 056		Oil 2SA 6Cy. 290 × 500 410kW (550bhp) Sulzer Bros. Ltd. Winter

7224538 CSAE 417 Of Esd Gc Pfd Rdr RTv	**SAO TOME** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **7 030** 3 578 9 494 **11 669** 7 196 11 794	✠Classed LR until 8/8/75	**1973**-1 Stocznia Gdanska—Gdansk (B434/04) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil	**M General Cargo/Container Ship** Fixed-guides Ref Str. heavy cargoes 5 Ho 10,1 18,4 28,0 20,8 23,7 G.18 967 B.17 924 In.1 209 7 Ha (stl) (8,9 × 6,7) (13,0 × 8,3) (19,6 19,6 × 8,3) (13,0 13,0 × 8,3) (13,0 × 6,4) 18W Der 1(80) 4(20) 14(5) 1(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 597,0t (hvf) 21kn
6413285 Esd Gc Pfd Rdr RTm/h	**SAOS** ex Drogden-77 **Eteria Samothrakiton** Piraeus Greece	**707** 300 284	BV	**1964** Aalborg Vaerft A/S—Aalborg (150) 54,87 10,65 2,998 49,76 10,60 4,20 2 dks	**TM RoRo Cargo/Ferry** Vehicles 414P	2 Oil 4SA each 5Cy. 260 × 400 746kW (1 000bhp) A/B Jonkopings Motfb. Jonkoping Gen 3 × 145kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 26,5t (d.o.)-4,5pd 11kn
5207093 RT	**SAPADI** ex Letong-66 ex Tanoelandang-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**556** 361 422		**1946** Albina Eng. & Mach. Works —Portland, Or (238) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
5313763	**SAPATAYA** ex Sapaday **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**369** 210 —		**1922** H. E. Phya Sukhum Naya Vinit —Bangkok *44,99* 7,75 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 241 394 & 660 × 457 NE 25 McKie & Baxter Ltd. Psy
7711282 Of Esd Gc Rdr RT	**SAPE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Brazil	**499** — 950	AB (Class cont.)	**1979** Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (148) 55,66 3,401 50,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S
7720087 Of Esd Gc Rdr RT	**SAPELE** **H. Schuldt** Federal Republic of Germany	**9 239** 5 197 12 091	GL (Class cont.)	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/11) 145,88(BB) 21,59 8,440 134,40 21,51 11,31 F 29,0 2 dks rf 178	**M General Cargo** 3 Ho 16,6DTp&s 26,8 24,0 27,8 ER 4 TwD ER G.19 199 B.17 160 HeCls. B TEU 226 C. 226/20′ 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 453kW (9 990bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17,5kn
7739492 589673	**SAPELO GAL** **Jack d'Antignac** Galveston, Tx United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7374436 TCMK Of Esd Gc Rdr RT	**SAPEN I** ex Blue Sky-77 **Samsun Petrol Nakliyati A/S (SAPEN)** Istanbul Turkey	**3 199** 2 150 6 007	NK	**1974** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (218) 105,67 15,83 6,554 98,00 15,80 7,80 P 22,6 F 11,9 1 dk	**M Tanker** 14 Ta ER L.6 928	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 570,0t-15,0pd 13kn
6413379 USVU M-27536 Of Esd Gc Rdr RT	**SAPFIR** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1962** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7310703 FNLU Of Esd Gc Pfd Rdr RTm/h/v	**SAPHIR** **Compagnie Navale des Petroles** Le Havre France	**138 221** 117 050 280 088	BV	**1973** Ch. de l'Atlantique—St. Nazaire (L25) 343,04 51,87 21,356 330,77 51,85 27,36 1 dk	**S Tanker** 15 Ta ER L.369 075 HeCls. B Der 2(15) 2(10) 1(5)	2 S Turb HP tr geared LP dr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 440V 60Hz a.c. 16kn
5423532 SZJM 6519 Of Esd Gc Pfd Rdr	**SAPHO** ex Carmen-77 **Sapho Shipping Corp.** Piraeus Greece	**17 876** 10 971 25 402	**✠100A1** CS 1/78 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** EL I† 2⅝″SQ	**1963**-11 A.G. "Weser"—Bremen (1350) 182,79 22,94 10,548 173,51 22,86 15,50 1 dk, 2nd dk except in Nos. 1, 3, 5 & 7 holds rf nil 11BH WB9946t incl. Comb. btm & side tanks in holds 7989t TwDa272t	**M Bulk Carrier** Vehicles 7 Ho 12,3 26,5 11,9 22,4 11,9 27,2 11,2 ER G.34 928 B.32 272 7 Ha (stl) (8,5 17,6 8,5 14,4 8,5 17,6 8,5 × 9,6) ER 12W Der 1(60) 1(25) 2(18) 10(5-10) 1(3-5)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Augsburg 2 WTAuxB (1 o.f. 1 ex.g) 0,74N/mm^2 (107lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 595,0t (hvf) 16,5kn
5374652 S2AS 273468 Of Esd Gc Rdr RTh/v	**SAPLA** ex Blue Tiger-79 ex Doctor Lello-76 ex Usaramo-74 **United Lighterage Corps Ltd.** Chittagong Bangladesh	T.Mk **4 588** 2 716 8 500 **7 151** 4 378 —	**✠100A1** SS 3/78 **✠LMC** EL b† 2$\frac{1}{16}$″SQ (GL)	**1956**-5 Deutsche Werft A.G.—Hamburg (706) 138,97 17,94 7,608/8,765 128,38 17,86 11,31 F 12,8 2 dks RW rf 102 7BH WB205t	**M General Cargo** 12P 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 494 B.14 424 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsburg WTAuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) ✠ NWTAuxB (ex.g) 10/62 0,79N/mm^2 (114lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel 1 016,0t (hvf) 15kn

7512600 5MYK 5782 Df Esd Gc Pfd Rdr RT	**SAPPHIRE** **Transmar Shipping Corp.** Monrovia Liberia	**30 592** 23 585 61 374	 AB	**1976** Hitachi Zosen (Osaka Works)—Sakai (4461) 225,00(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen
6602111 GRYA 307643 Pfd Rdr RT	**SAPPHIRE** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 286** 625 1 687	**✠100A1** SS 3/75 Ice Class 3 **✠LMC** EL n 1½″SQ	**1966**-3 Ailsa SB. Co. Ltd.—Troon (521) 69,45 11,16 4,738 65,23 10,67 5,64 P 18,0 F 8,6 1 dk RW rf 127 NS 5BH WB492t incl. DTm114t	**M General Cargo** 2 Ho ER 2 Ha (9,7 17,0 × 6,7) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz
7635529 ZFCH 373272 Df Esd Gc Pfd Rdr RT	**SAPPHIRE BOUNTY** Launched as Strider Hero **Strider 7 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	**5 480** 3 278 6 588	**✠100A1** **✠LMC** **UMS** EL Y 522,5/52,0U2	**1978**-2 Setouchi Zosen K.K.—Kinoe (466) 119,00(BB) 18,95 7,651 107,24 18,90 10,49 P 24,4 F 10,4 1 dk rf 152 6BH WB1962T incl. DTf231T, Comb. btm & STs in Nos. 1, 2 & 3 holds 844T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Quarter Ramp(s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 352 C.Ho 240/20′ C.Dk 112/20′ 10 Ha (stl) (13,1p&s × 5,3) (13,1p&s 13,1p&s 13,1p&s 13,1p&s × 7,8) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 540 sr geared sc. shaft 6 639kW (8 900bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf)
6612403 SYTN 18 Df Esd Gc Pfd Rdr RTm/h	**SAPPHO** ex Spero-73 **Maritime Co. of Lesvos S.A.** Mytilene Greece	**6 500** 3 427 2 794	**✠100A1** CSH 2/76 Ice Class 3 **✠LMC** EL et 2¼″SQ	**1966**-8 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1322) 140,26 20,78 5,335 129,55 20,73 13,26 1 dk & S dk and intermediate dk RW rf 152 len 71 Coll BH to S dk 7 to 2nd dk WB1117t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 408bth 542dk P Stern door 1 Ho 14,1 1 Ha (stl) (12,7 × 7,3) Cr 2(10)	4 Oil 4SA each 6Cy. 483 × 686 sr geared to 2 sc. shafts 8 146kW (10 920bhp) Mirlees, Bickerton & Day Stockp 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 570kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 493,0t (hvf)
7377567 JQPW 116340 Esd Gc Rdr RT	**SAPPORO MARU** **Nippon Enkai Ferry K.K.** Tokyo Japan	**11 097** 4 561 4 213		**1974** Hayashikane Zosen—Shimonoseki (1177) 163,99(BB) 24,01 6,630 149,99 23,98 9,17 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 14Cy. 520 × 550 20 888kW (28 000bhp) Mitsubishi Heavy Ind. Ltd. Yokoha
5313842 JJPL 87599 Df Esd Gc Pfd Rdr RTm	**SAPPORO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 328** 5 294 11 822	NK ✠Classed LR until 1/69	**1961**-10 Mitsubishi Nippon Heavy Ind. —Yokohama (846) 155,51 19,59 9,024 145,01 19,51 12,30 P 6,4 F 13,2 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 3P 6 Ho 15,7 22,2 21,6 16,7 19,9 18,5 G.16 808 B.15 380 In.1 821 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 11,4 11,9 × 7,0) (7,1 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 780 × 1400 9 698kW (13 000bhp) Mitsubishi Nippon Heavy Ind. Yokoha Gen 3 × 225kW 445V 60Hz a.c. Fuel 1 313,5t (hvf)-43,5pd
7210343 SYJZ 370 Df Esd Gc Rdr RT	**SAPPORO OLYMPICS** **Cycladic Marine Ltd.** Andros Greece	**16 402** 11 715 29 023	 AB	**1972** Hakodate Dock Co. Ltd.—Hakodate (521) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,5 20,7 19,0 ER G.37 341 B.32 955 7 Ha (6,8 12,6 12,6 9,6 11,1 12,6 11,1 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 872,5t (hvf)
5313866 PUJO	**SAPUCAIA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	*398* *270* —	 ✠Classed LR until 7/99	**1896**-5 A. Rodger & Co.—Port Glasgow (320) *52,00* 8,56 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 229 (2) 356 & (2) 559 × 457 Hall-Brown, Buttery & Co. Glasg
5313878 PKNL 2052/L Df Esd Gc Rdr RTm/h	**SAPUDI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 256** 2 299 4 267	**✠100A1** CS 12/78 **✠LMC** EL w 1$\frac{15}{16}$″SQ BKI	**1960**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/05) 114,20 14,74 6,395 104,60 14,71 9,40 F 11,0 2 dks rf 76 7BH WB789t incl. Tunnel tanks 85t	**M General Cargo** CSD 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Hamb AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 150kW 220V d.c. Fuel (d.o & hvf)
7229162 UWMI M-31050 Df Esd Gc Pfd Rdr RT	**SAPUN GORA** **U.S.S.R.** Sevastopol U.S.S.R.	**2 154** 762 1 134	 RS	**1972** VEB Volkswerft Stralsund—Stralsund (339) 81,95 13,64 5,201 73,00 13,62 9,56	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shafts 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5313892	**SAQQA** **Karachi Port Trust** Karachi Pakistan	**175** — —		**1963** Karachi S. & E. Works Ltd.—Karachi (S52) 39,91 8,28 2,001 ... ... 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 235 × 330 Masch. Augsburg-Nurnberg Augsb
5428893 EDXZ 8510 Df Esd RT	**SAR** **Pescanova S.A.** Vigo Spain	**203** 75 —	 BV	**1964** Hijos de J. Barreras S.A.—Vigo (1288) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg Augsb Fuel 53,0t (d.o.)

5063277 GJWN 187275 Df Esd Gc Rdr RTm/h/v	**SARA LUPE** ex Cardiff City-72 **Mars Ltd.** Bideford United Kingdom	T.Mk **7 454** 4 059 12 561 **10 089** 5 691 15 373	✠**100A1** SS 3/77 ✠**LMC** EL ft 2⅜"SQ	**1962**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (853) 152,30 20,53 8,408/9,538 143,57 20,43 12,40 P 9,5 F 13,5 2 dks RW rf 152 7BH to U dk 3 to 2nd dk WB2780t incl. Tunnel tanks 388t DTsmf1082t	**M General Cargo** 6 Ho 18,5 23,3 9,9 6,1 23,6 25,9 G.21 349 B.19 238 5 Ha (stl) (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 2(10) 14(5)	Oil 2SA 4Cy. 670 × 2100 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 143,0t (hvf) 15,5kn
7644788 575374	**SARA MARIE** **Jack E. Bryan** Key West, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
5259864 ODPZ Esd Pfd RTm	**SARAA** ex Linta-77 ex Thalis-77 ex Pavlina-75 ex Sophia-74 ex Oatfield-66 ex Pieter Hubert-54 **Madih A. Chami** Tripoli Lebanon	**399** 287 750	BV	**1952** Scheepswerf "De Waal" N.V. —Zaltbommel (645) 53,45 8,28 3,242 8,23 P 15,6 F 8,0 1 dk RW rf nil	**M General Cargo** 1 Ho 33,5 ER G.915 B.779 2 Ha (each 13,2 × 4,8) ER 4W Der 2(3)	Oil 4SA 8Cy. 290 × 420 295kW (395bhp) Masch. Kiel A.g. Kiel Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel 21,5t (d.o.) 10kn
5126031 VOVB 187369 Esd Pfd Rdr RTm/v	**SARAH** ex Gannet-68 **The Lake Group Ltd.** H. L. Lake St. John's, Nfl Canada	**923** 339 970	✠**100A1** SS 6/78 ✠**LMC** ✠**Lloyd's RMC** EL n 1 5/16"SQ	**1956**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (516) 70,85 11,31 3,931 65,54 11,13 6,25 1 dk & S dk RW rf 152 Coll BH to S dk 5 to 2nd dk WB220t	**M General Cargo** OSD Ref 3 Ho 13,0 14,0 16,4 G.1 930 B.1 812 In.109 3 Ha (stl) (6,1 9,1 7,9 × 5,1) 6W Der 1(15) 6(5)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgow Gen 3 × 80kW 220V d.c. Fuel 93,5t (d.o.) 11,5kn
6708501 HZAN Esd Gc Rdr RT	**SARAH** **Arabian Drilling Co.** Ras El Khafji Saudi Arabia	**358** 80 400	BV	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5149) 39,98 9,05 2,490 35,01 9,00 3,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 with reverse reduction gearing Soc. des Moteurs Baudouin Marseille Fuel 148,5t (d.o.) 11kn
6520454 WU5151 297527 Df Esd Gc Pfd Rdr RT	**SARAH HAYS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**433** 294 —	AB	**1965** Gulfport SB. Co.—Port Arthur, Tx (597) *34,33* 9,66 5,157 34,14 9,61 5,72 1 dk BK 64	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A. Fuel 242,0t
7608772 OXHB D2573 Df Esd Rdr	**SARAH POULSEN** ex Sarah Trigon-78 **Anders Jensen P/R** Vedbaek Denmark	T.Mk **299** 147 700	BV	**1977** A/S Nordsovaerftet—Ringkòbing (117) 49,71 3,422 44,46 8,31 5,52 2 dks	**M General Cargo** 1 Ho ER G.1 312 B.1 159 1 Ha (24,5 × 4,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Aabenraa Motorfabrik Abenra Fuel 40,5t (hvf)-2,0pd 10,5kn
7409372 GUMM 363643 Df Esd Pfd Rdr RTm/v	**SARAH WESTON** **Mardorf Peach & Co. Ltd.** London United Kingdom	**926** 587 1 519	✠**100A1** SS 6/79 ✠**LMC** EL K 1⅛"U2	**1975**-4 Schpsw. Gebr. Coops B.V. —Hoogezand (265) 65,69 10,83 4,141 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 5BH WB454T incl. DTf50T	**M General Cargo** 2 Ho 17,3 23,2 ER G.1 940 B.1 852 2 Ha (stl) (19,0 13,6 × 7,8) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 858kW (1 150bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 56kW 220/380V 50Hz a.c. Fuel 79,5t (d.o.) 11,5kn
6505985 PJJG Df Esd Rdr RT	**SARAH-ELIZABETH** **N.V. Motorscheepv. Maats. 'Sarah Elizabeth'** Dammers & van der Heide (Antillen) B.V. Willemstad Netherlands Antilles	**500** 296 1 047	BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1019) 69,35 10,47 3,722 63,10 10,25 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.1 798 B.1 716 In.65 2 Ha (10,2 × 4,5) (16,2 × 5,1) ER Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Fuel 130,0t 11,5kn
5313957 YTDS Df Esd Gc Rdr RT	**SARAJEVO** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**3 085** 1 763 3 920	BV JR ✠Classed LR until 2/53	**1949**-12 Poduzece "I II Maj"—Rijeka (238) 101,86 14,03 6,605 93,05 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 8,1 8,1 × 5,1) ER (8,1 5,4 × 5,1) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) S.A. Fiat S.G.M. Turino Gen 4 × 66kW 220V d.c. Fuel 233,5t 14,5kn
7022667 1346 RT	**SARALA** **Paradip Port Trust** Calcutta India ✠ LR class withdrawn	**265** — —	✠**100A1** SS 8/76 tug for service at Paradip ✠**LMC** EL (d) **SURVEYS OVERDUE — CLASS SUSPENDED 30/4/79**	**1971**-8 East Bengal Eng. Works—Calcutta 33,53 8,59 3,506 30,48 8,39 4,27 1 dk rf 762 4BH WB14T	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 reverse reduction geared MAN N.V. Wilton-Fijenoord Schiedam Gen 2 × 56kW 230V d.c.
5364425 HODD Esd	**SARAMA** ex Kapiri-67 ex Tong Hin-65 ex Larat-59 ex Sentani-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1946** Albina Eng. & Mach. Works —Portland, Or (226) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 22,5t 8,5kn
7010250 3FSR 4513-74 Df Esd Gc Pfd Rdr	**SARAN** ex Sea Ace-77 ex Mizushima Maru-73 **New Neca Shipping Co. S.A.** Panama Panama	**2 993** 1 909 5 849	NK	**1969** Imabari Zosen—Imabari (221) 101,96 16,31 6,681 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 835kW (3 800bhp) Makita Tekkosho Takamatsu Fuel 541,5t 12,75kn
7620421 YBJG 3798/Ba	**SARANA DUA** ex Tandjung Satu-75 ex Adri XXV ex Afrosia IV **P.T. Pelayaran Halim & Co.** Jakarta Indonesia	**318** 224 510		**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Japan 40,31 7,65 2,083 38,99 7,62 3,15 1 dk	**M General Cargo**	Oil 2SA 4Cy. 240 × 400 313kW (420bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 1 × 8kW

5197107 LQHS Df Esd Gc Rdr RTm/h	**SARANDI** ex San Francesco-74 ex Krossfonn-72 **La Naviera S.A.C.** Buenos Aires Argentina	**13 480** 6 832 19 275	NV	**1961** Harland & Wolff Ltd.—Belfast (1619) 169,88 21,44 11,494 158,83 21,39 13,03 1 dk RW rf 127	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,4 16,9 6,8 33,5 6,8 16,7 16,7 ER G.25 667 B.24 437 8 Ha (10,2 × 9,1) (11,2 5,3 11,4 11,4 5,3 11,4 11,4 × 10,5) ER 4W Der 1(7) 4(5) 1(1)	2P Oil 2SA 5Cy. 750 × 2000 5 222kW (7 000bhp) Harland & Wolff Ltd. Gen 3 × 200kW 220V d.c. Fuel 1 223,5t (hvf)	B Bel 14,2
5255052 5LUX 4712 Df Esd Gc Rdr RTm/h	**SARANGANI** ex Nordenham-73 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**2 867** 1 502 3 530	GL	**1955** Bremer Vulkan—Vegesack (852) 134,55 16,46 6,077 123,02 16,41 8,74 B 90,9 F 11,0 2 dks & S dk RW	**M General Cargo** Ref. 4 Ho 23,3 17,0 15,6 27,2 B.588 In.7 034 4 Ha (stl) (each 7,7 × 4,5) Der 8(5)	OSD Oil 2SA 6Cy. 700 × 1200 5 841kW (7 830bhp) NE 66 Bremer Vulkan Gen 4 × 200kW 220/230V d.c. Fuel (hvf)	Vegesa 18
5313971 UBHH M-12073 Df Esd Gc Rdr RT	**SARANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 324	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,90 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 394,0t (d.o.)	Gor 11,5
5313983 UNJH M-12036 Df Esd Gc	**SARANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 756** 828 1 933	RS ✠	Blohm & Voss A.G.—Hamburg (793) Len & Cmpl.**1956**-6 AB Oskarshamns Varv—Oskarshamn 79,25 12,63 6,116 71,79 12,60 7,83 P 19,2 F 10,4 2 dks	**M Factory Ship** Fish-factory Ref. Ice strengthened 2 Ho ER In.1 885 2 Ha (each 5,1 × 3,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg	Augsb 12,5
7611248 UPGY M-33739 Df Esd Gc Rdr RT	**SARAPUL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Magdeb 12,5
7111353 319-M Df Esd Pfd Rdr RT	**SARAS** **Karachi Port Trust** Karachi Pakistan	**843** 335 1 016	**✠100A1** SS 1/76 hopper barge Karachi harbour service and within five miles seawards **✠LMC** EL (L) 1¼"U2	**1971**-9 F. Smit v/h Smit & Zoon—Foxhol (205) 61,17 11,89 4,128 56,85 11,51 5,01 1 dk rf nil 4 BH WB35t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 reverse reductio geared 791kW (1 060bhp) Masch. Augsburg-Nurnberg Gen 2 × 55kW 220V d.c.	Augsb
7114642 UQGL M-25634 Df Esd Gc Rdr RT	**SARATA** **U.S.S.R.** Izmail U.S.S.R.	**1 531** 637 1 857	RS	**1971** Santierul Naval Constantza—Constantza 80,32 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina	Sul Karlov 12
7322263 S2VS 317522 Esd Rdr RT	**SARATHI** **Government of The People's Republic of Bangladesh (Ministry of Communications)** Chittagong Bangladesh	**365** 72 151	NK	**1973** Yokohama Zosen—Chiba (1349) 42,50 8,44 3,201 37,27 8,39 3,81 F 15,6 1 dk	**TM Tug** 1 Ha (2,9 × 1,9) Der 1(1)	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)	Osa
5152080 SXEY 6227 Df Esd Gc Pfd Rdr RTm/h	**SARATOGA** ex Island Prince-77 ex Hoegh Ariane-65 **Columbus Shipping Corp.** Piraeus Greece	**1 791** 1 103 2 652	AB	**1958** Drammen Slip & Verk.—Drammen (49) 78,09 12,22 5,652 70,11 12,20 6,76 P & B 31,1 F 10,1 2 dks rf 305	**M General Cargo** 2 Ho 21,3 20,1 ER G.3 310 B.3 030 2 Ha (stl) (17,6 17,0 × 5,4) ER 8W Der 1(20) 2(10) 2(5)	7P Oil 2SA 10Cy. 360 × 600 1 209kW (1 620bhp) Sulzer Bros. Ltd. Gen 2 × 110kW 440V 60Hz a.c. Fuel 191,0t (d.o.)	Winterth 12,5
7204447 WYZ6 927 537345 Df Esd Gc Pfd Rdr RT	**SARATOGA** **Saratoga Fishing Inc.** San Diego, Ca United States of America	**867** 435 —		**1972** J. M. Martinac SB. Corp.—Tacoma, Wa 58,22 12,50 50,91 12,20 4,68	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. Fuel (d.o.)	La Grange
5314016 Df Esd Gc Rdr	**SARATOGA**	**278** 136 —		**1951** Tacoma B.B. Co. Inc.—Tacoma, Wa *33,32* 8,59 36,58 8,54 4,27 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 597kW (800bhp) General Metals Corp.	San Francisco
7328566 522 Esd Rdr RTh	**SARATOGA** ex Nareau-76 ex John Williams VII-72 **D. A. Bradshaw & I. H. Crayford** Saratoga Shipping Co. Ltd. Honiara Solomon Islands	**185** 69 102	✠Classed LR until 9/72	**1962**-11 Brooke Marine Ltd.—Lowestoft (297) 28,58 7,01 2,286 26,83 6,96 3,13 B 14,1 F 8,0 1 dk	**Composite TM Mission Ship** 1 Ho 7,3 B.736 1 Ha (alu) (3,0 × 2,4) 1W Der 2(1,5)	8P 2 Oil 4SA each 6Cy. 140 × 197 213kW (286bhp) Gardner & Sons Ltd. Gen 1 × 10kW 2 × 7,5kW 220V d.c. Fuel 30,5t (d.o.)	Mi 9,5

5314028 WB2534 254128 Rdr	**SARATOGA** ex ST 717 **Queen Towing Corp.** Norfolk, Va United States of America	**146** 99 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (4) 26,83 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made44 fitted52 General Motors Corp. San Francisco, Ca Fuel 57,0t
7301685 WYZ7 306 538903	**SARATOGA I** **Sea Quest Inc.** Morgan City, La United States of America	**146** 99 —		**1972** ....St. Charles, La *22,41* 7,01 3,76	**M Fishing**	Oil 347kW (465bhp) .... Fuel (d.o.)
5314042 UROV M-21314 Df Esd Gc	**SARATOV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 927 4 888	RS	**1954** Stocznia Gdanska—Gdansk (B31/09) 108,26 14,66 6,620 101,07 14,61 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
6824032 URZC M-27828 Df Esd Rdr RT	**SARATOV** **U.S.S.R.** Astrakhan U.S.S.R.	**862** 214 356	RS	**1965** ..............U.S.S.R. 55,40 9,50 3,106 9,45 4,50	**D-E Factory Ship** Fish-factory Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn
6876918 UJTN M-21175	**SARATOV** **U.S.S.R.** Nevelsk U.S.S.R.	**264** 77 141	(RS)	**1958** ..............U.S.S.R. 39,07 7,35 2,799 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 1,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5314054 91469 RT	**SARAWAK** ex Nakhoda Ragam **Wide Bay Shipping Co. Pty. Ltd.** Maryborough Australia	**115** 44 102		**1944** Richards Iron Works Ltd.—Lowestoft 30,48 6,86 3,201 6,81 1 dk	**Wood M General Cargo** 1 Ho 12,1 1 Ha (4,2 × 3,0) 1W Der 1(1,5)	Oil 4Cy. 265 × 170 Crossley Bros. Ltd. Manchester 8kn
5314066 TCJR 21	**SARAYBURNÜ** ex Bosphorus No. 65-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**434** 233 — ✠	(GL)	**1910**-8 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (475) 46,79 7,95 2,490 3,28 1 dk R	**TS Ferry**	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 —P 339kW (455ihp) Fairfield Co. Ltd. Gls
5010634 IKAI 669 Df Esd	**SARDA** ex Alfred-68 **Petromar S.r.l.** Venezia Italy	**653** 332 1 044	RI (GL)	**1942** Greifenwerft G.m.b.H.—Stettin 58,91 8,06 3,683 55,40 8,01 3,92 P 21,7 F 6,8 1 dk	**TM Tanker** 10 Ta ER L.1 348	2 Oil 4SA each 6Cy. 240 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Koln Fuel 64,0t 8kn
5314080 IBIV 732 Df Esd Rdr RT	**SARDEGNA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**4 914** 2 708 1 180	RI	**1952** "Navalmeccanica" Cant. Nav.—Castellamare (598) 116,64 15,98 5,512 106,41 15,93 7,42 RQD 9,5 B 51,9 F 15,3 3 dks, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 478bth 522dk P Stern door/ramp 3 Ho G.421	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 6 207kW (8 320bhp) Fiat S.A. Ansaldo Genoa Fuel 386,0t 16,75kn
6860244 UPGA M-21889	**SARDINA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**255** 88 125	RS	**1954** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made59 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6862814 UMTA M-22020	**SARDINA** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 75		**1956** ..............U.S.S.R. 33,41 6,61 2,401 3,51 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7646815 UNNM M-35112 Df Esd Gc Rdr RT	**SARDINELLA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**744** 213 316	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6417310 LLHY RTm/h	**SARDINEN** ex Electra ex Watt **Chr. Bjelland & Co. A/S** Stavanger Norway	**283** 86 198		**1942** D. W. Kremer Sohn—Elmshorn 37,65 7,62 2,699 7,57 1 dk RW rf 902	**M Fishing** Side-fishing In.227 1 Ha ER Der 1(2,5)	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 63 Wichmann Motorfabrik Rubbestadneset Gen 1 × 56kW 1 × 22kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,0pd 9,5kn
7110464 ICSC 362 Df Esd Gc Pfd Rdr RTv	**SARDINIA SULCIS** **Sardanavi Societa di Navigazione Marittima S.p.A.** Cagliari Italy	**50 332** 27 838 92 805	AB RI	**1971** Cant. Nav. del Tirreno e Riuniti—Ancona (272 A) 250,02 35,34 15,088 238,01 35,30 21,49 1 dk	**M Bulk Carrier** 9 Ho 21,0 21,5 21,1 17,3 21,1 21,1 21,1 21,1 21,1 ER G.106 650 9 Ha (stl) (14,0 × 14,4) (14,4 15,3 11,5 15,3 15,3 15,3 15,3 13,4 × 16,0) ER Cr 2(7,5)	Oil 2SA 9Cy. 840 × 1800 17 158kW (23 000bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 2 × 640kW 1 × 540kW 440V 60Hz a.c. Fuel (hvf) 16,5kn

5314107 199270 Df Esd Gc Rdr RTm	**SARDINOPS** **Government of The Republic of South Africa (Department of Commerce & Industries, Cape Town)** Cape Town South Africa	251 62 81	✠100A1 trawler ✠LMC SS 3/78 EL (d) i	**1958**-10 Globe Eng. Works Ltd. —Kaapstad/Cape Town (104) 36,23 7,75 3,709 32,16 7,62 3,81 F 7,4 RW rf 838 BK 178 3BH	**M Research/Fishing** Side Trawler	Oil 2SA 5Cy. 290 × 490 with hydraulic coupling 448kW (600bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 55kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7437094 FZMF Esd Rdr	**SARE** **Societe Services et Transports Stockages & Transport Industriels** Le Havre France	1 494 1 073 2 743	BV	**1975** Forges de Strasbourg—Strasbourg (738) 79,99 11,38 4,522 76,79 11,36 5,59 1 dk	**TM Hopper/Dredger** Bottom doors	2 Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Soc. des Moteurs Baudouin Marse
7214674 FSBC 4245 Df Esd Rdr RTh	**SARENNES** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	227 74 —	BV	**1972** Con. Mec. de Normandie—Cherbourg 33,41 7,98 28,96 7,80 4,35 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 260 × 280 597kW (800bhp) Crepelle et Cie. Gen 2 × 24kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5
5314133 IKLG 3041 Df	**SAREZZANO** ex Augusta-55 ex Odnes-51 ex Don Chuchu-48 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	653 292 1 032	RI (AB)	**1944** Odenbach SB. Corp.—Rochester, NY 55,91 9,15 3,404 54,67 9,12 4,12 P 11,9 F 7,1 1 dk	**TM Tanker** 8 Ta ER L.1 088	2 Oil 4SA each 6Cy. 229 × 267 sr geare 470kW (630bhp) Cooper-Bessemer Corp. Grove City, Fuel 312,0t-2,0pd
6616459 AQMM 317823 Df Esd Gc Rdr RTv	**SARFARAZ RAFIQI** Launched as Sarfraz Rafiqi **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 017** 3 918 — **9 406** 5 396 —	✠100A1 ✠LMC (✠Lloyd's RMC) CS 9/76 EL ft 2¼"U2	**1966**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (919) 152,18 20,45 —/9,265 144,56 20,40 12,20 F 20,8 3 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB1767t	**M General Cargo** Ref 5 Ho 12,0 20,8 20,8 26,3 20,8 ER G.20 294 B.18 628 In.181 5 Ha (stl) (7,0 10,0 12,8 18,3 10,3 × 6,4) ER 12W Der 1(150) 6(5-10) 6(5)	Oil 2SA 6Cy. 780 × 1550 7 385kW (9 900bhp) Masch. Augsburg-Nurnberg Augsb AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 1 136,0t (hvf) 18,5
7733711 UNKW M-33190 Df Esd Gc Rdr RT	**SARGAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	744 213 350	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5
6862802 UMWI M-22032	**SARGAN** **U.S.S.R.** Nakhodka U.S.S.R.	158 40 75		**1956** ..............U.S.S.R. 33,38 6,58 2,399 3,48 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,4 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 64 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9
7044483 ESDC M-29299 Df Esd Rdr RT	**SARGASSA** **U.S.S.R.** Vladivostok U.S.S.R.	640 220 321	RS	**1968** ..............U.S.S.R. 54,21 9,30 3,820 48,72 9,22 4,70 1 dk	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75
5428908 EDXQ 8481 Df Esd Rdr RT	**SARGO** **Jose Lorenzo S.L.** Vigo Spain	228 101 —	BV	**1964** S.A. Enrique Lorenzo y Cia.—Vigo (257) 34,17 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannhe Fuel 64,0t (d.o.) 11
7602194 OUIU D2587 Df Esd Gc Pfd Rdr RT	**SARGODHA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	16 150 8 725 23 771	✠100A1 strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty ✠LMC UMS EL (Ht) 666,0/62,0U3	**1978**-10 A/S Nakskov Skibsvaerft —Nakskov (218) 159,42(BB) 24,85 10,586 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T, incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf) 18
7640811 UIUA M-33851 Df Esd Gc Rdr RT	**SARGUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	710 207 350	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5
5138412 H3CF 8513-PEXT Df Esd Gc Rdr RT	**SARI BUDI** ex Gunung Guntur-78 **Sari International Shipping Pte. Ltd. S.A.** Panama Panama	4 208 2 784 5 739	✠Classed LR until 7/65 GL	**1961**-1 Hakodate Dock Co. Ltd.—Hakodate (262) 108,82 16,08 6,522 100,18 16,01 8,01 P 26,9 F 10,4 1 dk, 2nd dk except in No. 1 hold rf 76	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 600 × 1050 2 462kW (3 300bhp) MA Mitsubishi Nippon Heavy Ind. Yokoha
7528934	**SARI SAMUDERA 51** **P.T. Sari Samudera** Semarang Indonesia	112 43 —	BKI	**1973** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peori Gen 1 × 16kW 225V

7528946	**SARI SAMUDERA 52** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	BKI	**1972** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 16kW 225V
7528958	**SARI SAMUDERA 53** **P.T. Sari Samudera** Semarang Indonesia	**115** 96 —	BKI	**1972** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 16kW 225V
7528960	**SARI SAMUDERA 54** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	BKI	**1972** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 16kW 225V
7528972	**SARI SAMUDERA 55** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	BKI	**1973** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 16kW 225V
5410664 ILLH 2 Df Esd	**SARICA** ex Chimico Primo-66 ex Chemical Exporter-63 ex F. C. Randall-56 ex YO 206 **SO.NA.MAR. Societa di Navigazione Marittima** Augusta Italy	**904** 342 1 534	(AB) (RI)	**1946** Smith Shipyards Inc.—Pensacola, Fl (122) *63,71* 9,76 4,446 63,56 9,71 5,29 P 15,0 F 7,4 1 dk	**M Tanker** 10 Ta ER L.1 623	Oil 2SA 8Cy. 220 × 265 477kW (640bhp) General Motors Corp. Detroit, Mi Fuel 53,0t-3,0pd 8,5kn
5200344 HP-2068 Df Esd Pfd	**SARICA** ex Anne Beatrice-74 ex L'Equipe-70 ex Gascogne-56 **Societe Panameenne Carruzo Maritime** Panama Panama	**315** 102 —	BV	**1946** J. Lewis & Sons Ltd.—Aberdeen (199) 41,99 8,01 38,00 7,50 4,81 1 dk	**M Fishing** Side Trawler Ref 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0)	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) NE 56 Moteurs Duvant Valenciennes Fuel 98,5t (d.o.) 11kn
6824056 UKZV M-21466 Df Esd Gc Rdr RT	**SARICH** **U.S.S.R.** Odessa U.S.S.R.	**1 002** 392 164	RS	**1965** G. Dimitrov Shipyard—Varna 63,81 9,33 3,017 9,25 3,66	**M General Cargo** 1 Ho ER G.170 1 Ha (2,9 × 1,9) ER 1W Der 1(1)	—P Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Magdeburg 13,25kn
5314157 PKVR 2075/L Df Esd Rdr	**SARIKAYA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**839** 332 957	BKI GL	**1962** Brodogradiliste "Titovò"—Kraljevica (368) 69,37 10,49 3,849 60,61 10,44 1 dk & S dk RW	**M General Cargo** 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	OSD Oil 2SA 8Cy. 290 × 490 716kW (960bhp) B&W "Litostroj" Ljubljana Gen 1 × 160kW 230V Fuel 98,5t 12,25kn
7706433 3EPG 8513-78 Df Esd Gc Pfd Rdr RT	**SARINA** **Weelek Navigation S.A.** Panama Panama	**4 719** 3 286 7 713	NK	**1977** K.K. Taihei Kogyo—Akitsu (325) 117,63 17,56 6,881 109,02 17,51 8,62 P 23,5 F 11,6 1 dk	**M General Cargo** G.10 418 B.9 719 2 Ha (stl) (30,8 31,4 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe
5368184 C4HM 374064 Df Esd Gc Rdr RTm/v	**SARINA I** ex Trewidden-76 **Epiktetos Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 469** 3 374 10 485 **8 797** 6 329 12 905	✠**100A1** SS 9/75 ✠**LMC** EL dt $2\frac{3}{16}$"SQ DELETE CLASS	**1960**-6 J. Readhead & Sons Ltd.—South Shields (604) 148,75 19,28 8,078/9,170 137,17 19,21 11,92 F 12,2 2 dks RW rf 76 DK fwd Coll BH to U dk 7 to 2nd dk WB2777t	**M General Cargo** 5 Ho 17,8 21,1 14,4 ER 22,8 23,6 G.17 832 B.15 829 5 Ha (9,6 11,4 9,9 × 7,0) ER (11,4 9,9 × 7,0) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford Wallsend Slpwy & E. Co. Wal AuxB (o.f.) 0,83N/mm² (120lbf/in²) ✠ NAuxB (ex.g) 2/73 0,83N/mm² (120lbf/in²) Gen 2 × 200kW 220V d.c. Fuel 922,5t (hvf) 13,5kn
6800086 5MBG 6028 Df Esd Gc Pfd Rdr RT	**SARINE** ex Nordseesand-77 **Partenreederei m.s. 'Nordseesand'** Monrovia Liberia	**1 599** 1 018 2 824	GL	**1967** Elsflether Werft A.G.—Elsfleth/Weser (356) 86,01 13,11 5,138 77,50 13,01 6,05 RQD 17,4 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 715 B.3 339 4 Ha (each 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Koln 12,75kn
7233008 IKGK 623	**SARINELLA RUSTICO** **Antonino Rustico** Trapani Italy	**200** 73 —		**1972** P. Stampa—Trapani (2) 33,10 7,14 25,13 7,12 3,56	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln
6808375 ICBZ 716 Df Esd Gc Pfd Rdr RT	**SARISSOLA** ex Claudio R.-79 **Pontoil S.p.A.** Pibimare S.p.A. Palermo Italy	**48 687** 26 305 85 271	✠**100A1** SS 12/77 oil tanker ✠**LMC** **UMS** EL b* $3\frac{9}{16}$"U2 RI	**1968**-7 Italcantieri S.p.A.—Genoa (1649) 253,58(BB) 39,07 13,291 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil 8BH WB17200t incl. 9830t in clean ballast tanks DTf2755t	**M Tanker** 12 Ta ER L.101 273	Oil 2SA 10Cy. 900 × 1550 16 412kW (22 000bhp) Sulzer CRD Adriatico Tri 2 WTAuxB primary 3,14N/mm² (455lbf/in²) secondary 1,57N/mm² (227lbf/in²) Spt AuxB (ex.g) 1,57N/mm² (227lbf/in²) Spt hs830,0 2 sg 1,57N/mm² (227lbf/in²) (Spt) Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
6522646 LDLD C16124 Df Esd Gc Rdr RTm/h/v	**SARITA** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway See Register of Offshore Units	**30 313** 12 626 41 001	NV	**1965** (Cargo & aft sections) Oresundsvarvet A/B—Landskrona (195) **1976** (Fwd section) Tangen Verft A/S.—Kragero 206,20 37,65 11,240 197,06 37,01 15,45 P 7,1 F 25,3 1 dk rf 51 shortened & widened conv Tanker 76	**M Diving Support Depot Ship** for submersibles Mchy.aft Cr 1(1818) 1(165)	Oil 2SA 7Cy. 850 × 1700 11 488kW (15 400bhp) A/B Gotaverken Goteborg Gen 3 × 1500kW 2 × 370kW 440V a.c. Directional propeller fwd Fuel 3 048,0t (hvf)-50,5pd 14kn

5377032	**SARITA**		154			**1935** Hooghly Docking & Eng. Co. Ltd.			**M Tank Barge**	Oil 2SA 5Cy. 230 × 280
VTFL	ex Vasishta-75		84			—Calcutta				
140723	**Vembanad Waterways**		—			38,10	8,54	1,372		L. Gardner & Sons Ltd. Manch
	Calcutta	India					8,49		L.238	Fuel 2,0t
						1 dk				
						R				
5314195	**SARIYER**		157			**1938** Sirketi Hayriye (Bosphorus S.N. Co.			**S Ferry**	T 3Cy. 254 419 & 686 × 406
TCPQ	ex Bosphorus No. 76-54		70			Ltd.)—Istanbul				246kW (330ihp)
63	**Denizcilik Bankasi T.A.O.**		—		(GL)	32,97	6,61	2,401		E made13 refitted38
	Sehir Hatlari Isletmesi							2,47		Mactaggart, Scott & Co. Ltd.
	Istanbul	Turkey				1 dk				
						R				
6417322	**SARMA**		**3 556**			**1964** Nikolayev Shipyard "Nosenko"-			**D-E Fish Carrier**	4 Oil 4SA each 6Cy. 318 × 330 total
UIIL			1 577			—Nikolayev			Ref.	2 984kW (4 000bhp) driving 1 gen.
M-27617	**U.S.S.R.**		2 485		RS	99,37	14,03	5,538	Ice strengthened	connected to 1 elec. motor & geared
Df Esd	Riga	U.S.S.R.				92,33	13,97	7,24	3 Ho ER	sc. shaft
Gc Rdr						2 dks			In.3 230	....
RT									3 Ha (each 3,7 × 4,2) ER	14
									6W Der 6(3)	
7329065	**SARNES**		**299**			**1973** Sterkoder M/V A/S—Kristiansund			**M Fishing**	Oil 2SA 5Cy. 300 × 450
LMSR			98					(36)	Stern Trawler Ref	933kW (1 250bhp)
18237	**Nordkapp Havfiskeselskap A/S**		—		NV	41,66	9,22	4,001	Ice strengthened	Wichmann Motorfabrik Rubbestadn
Df Esd	Hammerfest	Norway				34,98	9,20	6,41	Mchy.aft	Gen 2 × 100kW 220V 50Hz a.c.
Gc Rdr						1 dk				Fuel (d.o.)
RT										
6919215	**SARNY**		T.Mk			**1967** Kherson Shipyard—Kherson			**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
UWWZ			**6 261**			152,81	20,60	7,160/9,391		6 714kW (9 000bhp) B
M-29039	**U.S.S.R.**		2 698		RS	140,01	20,58	11,99	Ice strengthened	Bryansk Eng. Works Bry
Df Esd	Odessa	U.S.S.R.	—			2 dks			5 Ho 16,9 21,0 20,8 20,8 ER	Fuel 272,5t (d.o.) 1 165,5t (hvf) 1
Gc Rdr			**8 874**						16,5	
RT			4 576						G.19 170 B.17 423	
			13 738						5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4	
									× 10,9) ER (9,8 × 9,5)	
									Cr 10(5)	
7852361	**SAROBETSU**		**384**			**1971** Maizuru Jukogyo Ltd.—Maizuru			**TM Patrol Ship**	2 Oil
JBYI			99			58,04		2,531		1 940kW (2 600bhp)
110882	**Government of Japan (Ministry**		—			52,91	7,38	4,22		Niigata Eng. Co. Ltd. Ja
	of Transportation - Maritime					1 dk				16,7
	Safety Agency)									
	Tokyo	Japan								
7369948	**SAROJINI NAIDU**		**10 759**	**100A1**	SS 10/75	**1975** Baltic SB. & Eng. Works—Leningrad			**M Tanker**	Oil 2SA 6Cy. 740 × 1600
ATKC			5 686	oil tanker				(620)		6 714kW (9 000bhp) B
1550	**The Shipping Corporation of**		16 297	**LMC**		162,31(BB)	21,44	8,929	pt higher tensile steel	Bryansk Eng. Works Brya
Df Esd	**India Ltd.**				EL Ct 2$\frac{11}{16}$"U1	149,66	21,40	11,21	Mchy.aft	2 WTAuxB 1,48N/mm^2 (15kgf/cm^2)
Gc Rdr	Bombay	India			IRS	P 37,2 F 15,9 1 dk				AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Spt
RT						rf nil				1,48N/mm^2 (15kgf/cm^2)
						14BH WB				rcv 0,78N/mm^2 (8kgf/cm^2)
										Gen 1 × 500kW 2 × 300kW
										400V 50Hz a.c.
										Fuel (d.o.) 1
7426033	**SAROMA**		**8 884**			**1975** Naikai Zosen—Setoda		(255)	**TM Passenger/RoRo Cargo/Ferry**	2 Vee Oil 4SA each 18Cy. 400 × 540
JNDH			4 564				24,01	6,300	Vehicles	14 696kW (19 700bhp) M
117742	**Nippon Yusen Kaisha & Kinkai**		3 290			155,00	23,98	9,71		Mitsubishi Heavy Ind. Ltd. Yokoha
Esd Gc	**Yusen K.K.**					2 dks				
Pfd Rdr	Tokyo	Japan				RW				
RT										
7612395	**SARONIC**		T.Mk	**100A1**		**1979** Est. EBIN/So S.A.—Porto Alegre			**M General Cargo**	Oil 4SA 8Cy. 400 × 480
J4VO			**3 471**	Class Contemplated				(103)	Mchy.aft	4 327kW (5 800bhp) Sul
	Contor Compania Naviera S.A.		2 153			127,39(BB)	18,01	8,063		ZUT "Zgoda" Swietochlowi
Df Esd	Tristar Marine Management S.A.		5 500			117,43	17,98	10,29		
Gc Rdr	Piraeus	Greece	**5 802**			2 dks				
RT			3 657							
			8 327							
6706371	**SARONIC REEFER**		T.Mk	**✠100A1**	SS 7/76	**1967**-7 Cia. Euskalduna—Bilbao		(195)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
J4QV	ex Sevillan Reefer-79		**3 163**			134,27(BB)	17,23	—/7,119	Ref.	7 162kW (9 600bhp) Sul
	ex Portugalete-72		1 418	**✠LMC**		124,52	17,20	8,92	4 Ho 27,9 21,0 21,0 24,5	Soc. Espanola de Const. Nav. Bilba
Df Esd	**National Pride Compania**		—	**✠Lloyd's RMC**		B & F 117,4 2 dks, 3rd dk fwd of mchy.			In.8 060	AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	**Naviera S.A.**		**4 280**		EL at 2"U2	space			4 Ha (stl) (each 7,0 × 5,5)	ne(ex.g) 8/78 0,87N/mm^2 (125lbf/in^2)
RT	Comninos Brothers Shipping Co.		2 335			RW rf nil			8W Der 8(5)	Gen 3 × 70kW 415V 50Hz a.c.
	S.A.		5 300			6BH WB805t				Fuel 1 331,0t (hvf)-32,5pd 20
	Piraeus	Greece								
5417351	**SARONIC SEA**		**8 809**			**1963** Eriksbergs M/V A/B—Goteborg			**M General Cargo** CSD	Oil 2SA 5Cy. 740 × 1600
SYPN	ex Ravnanger-78		5 757					(542)		4 663kW (6 250bhp) B&W
6663	**Kafrzayat Shipping Enterprises**		12 904		NV	144,99	18,93	8,916	Ice strengthened	Eriksbergs M/V A/B Gotebor
Df Esd	**Ltd.**					134,70	18,90	9,15	5 Ho 18,9 21,4 20,8 21,6 24,0	Gen 3 × 280kW 450V 60Hz a.c.
Gc Rdr	Dissotis Shipping Corp.					2 dks, 3rd dk in No. 3 hold			G.18 321 B.16 707	Fuel 1 752,5t (hvf)-22,5pd 15k
RTm/h/v	Piraeus	Greece				rf 152			5 Ha (stl) (each 11,2 × 6,1)	
									16W Der 1(30) 4(10) 12(5) 1(2) 1(1)	
5387300	**SARONIC SKY**		T.Mk	**✠100A1**	SS 9/78	**1961**-11 Wm. Doxford & Sons			**M General Cargo**	Oil 2SA 4Cy. 700 × 2320
J4DO	ex Weirbank-78		**6 234**	DTsmf & a — vegetable		(Shipbuilders) Ltd—Pallion, Sld		(886)		3 581kW (4 800bhp)
7010	**Crizayan Shipping Enterprises**		3 503	oil or oil FP above 60°C		148,67	18,98	7,976/8,802	5 Ho 16,9 19,1 9,9 15,2 24,8	Wm. Doxford & Sons (Engineers) Ltd.
Df Esd	**Ltd.**		10 473	**✠LMC**		137,50	18,90	11,74	7,7DT 7,7DT 7,7DT 7,7DT	Sunderla
Gc Rdr	Dissotis Shipping Corp.		**8 380**		EL dt 2$\frac{3}{16}$"SQ	F 12,5 2 dks			9,1DT 9,1DT	2 AuxB 0,83N/mm^2 (120lbf/in^2)
RTv	Piraeus	Greece	4 854			RW rf 152			G.18 256 B.16 457	Gen 3 × 200kW 1 × 20kW 220V d.c.
			12 294			Coll BH to U dk 8 to 2nd dk WB4183t incl.			6 Ha (8,9 9,9 9,9 4,1 9,1 9,1 × 6,7)	Fuel 1 321,0t (hvf) 14
						DTma1435t f1269t			14W Der 1(25) 4(10) 10(5)	

7234478 593739 4078 Gc Rdr RT	**SARONIC STAR** **Saronic Cruises S.A.** Piraeus Greece	**931** 569 —	AB	**1973** General Shipyards of Greece —Perama 64,11 2,896 55,40 9,30 4,20	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 12Cy. 2 387kW (3 200bhp) Motorenw. Mannheim Mannheim 18kn
5281037 SXUV 4308 Df Esd Gc Rdr RTv	**SARONICOS GULF** ex Minoan Trader-73 ex Aquila-72 ex Heering Christel-67 ex Polarvind-64 **Saronicos Gulf Shipping S.A.** Piraeus Greece	T.Mk **6 574** 3 778 11 075 **8 889** 5 242 13 869	BV NV	**1957** Kieler Howaldtswerke A.G.—Kiel (1041) 151,42 18,95 8,052/9,268 140,67 18,90 12,02 B 7,1 F 29,0 2 dks, 3rd dk in No. 3 hold R	**M General Cargo** 5 Ho 10,5 11,4 11,8 9,9 19,9 ER G.19 351 B.17 418 6 Ha (stl) (8,9 × 7,3) (8,7 8,7 8,7 10,9 8,7 × 7,6) ER 12W Der 1(30) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 230V d.c. Fuel 1 206,0t (hvf) 14,5kn
7529172 SYHX 6729 Df Esd Gc Pfd Rdr RT	**SARONIKOS** **Green Mast Shipping Co. S.A.** Piraeus Greece	T.Mk **7 210** 4 195 13 280 **10 299** 6 894 16 160	✠**100A1** Strengthened for heavy cargoes ✠**LMC** EL Bt 550,0/58,0U2	**1978**-3 A.G. "Weser" Seebeckwerft —Bremerhaven (1011) 150,12(BB) 21,11 9,316 139,27 21,01 12,55 F 13,2 2 dks rf nil DK SF 6BH to U dk, 1 to 2nd dk WB2892T incl. DTm692T	**M General Cargo** 4 Ho 18,9 32,2 24,7 18,7 ER 4 TwD ER G.22 300 B.20 413 4 Ha (stl) (12,5 × 7,7) (26,2 17,2 12,7 × 10,3) ER Der 1(190) 3(20) 8(10)	Oil 4SA 9Cy. 520 × 550 sr geared 6 639kW (8 900bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 464kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 147,0t (hvf) 16,5kn
5314286 KNBL 277935 Df Esd Gc Pfd Rdr RT	**SAROULA** ex Exxon Seattle-79 ex Esso Seattle-73 ex Saroula-64 **Skouras Lines Inc.** New York, NY United States of America	**19 291** 11 716 32 302	AB	**1958** Ingalls SB. Corp.—Pascagoula, Ms (1053) 202,90(BB) 25,68 11,142 192,03 25,61 14,25 P 47,3 B 15,3 F 26,0 1 dk rf 76	**S Tanker** 24 Ta ER L.39 519 HeCls. B	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW Fuel 4 617,0t (o.f.)-101,5pd 17,5kn
7823554 D5VQ 6684	**SARPINDO PALAPA** **P.T. Sarpindo Gloria Shipping** **Inc.** Monrovia Liberia	**10 891** 6 011 15 500	**100A1** Class Contemplated	**1979** Hayashikane Zosen—Shimonoseki (1226) 7,001 148,01 25,01 11,61	**M Tanker**	Oil 4 595kW (6 160bhp) B&W Hitachi Zosen Sakurajima
7823530 D5PZ 6538 Df Esd Gc Pfd Rdr RT	**SARPINDO PRIBUMI** **P.T. Sarpindo Gloria Shipping** **Inc.** Monrovia Liberia	**10 891** 6 011 16 291	✠**100A1** oil tanker ✠**LMC** EL Et 577,5/56,0U3	**1979**-8 Hayashikane Zosen—Shimonoseki (1224) 157,51(BB) 25,05 7,017 148,01 25,00 11,61 P 30,8 F 16,2 1 dk rf nil 10BH WB7886T incl. clean ballast tanks 6907T	**M Tanker** 11 Ta ER L.(oil) 20 254	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) B&W Hitachi Zosen Sakurajima AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 2,26N/mm² (23kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 018,0t (hvf)
7823542 D5TU 6636	**SARPINDO PRIMUDA** **P.T. Sarpindo Gloria Shipping** **Inc.** Monrovia Liberia	**10 891** 6 011 15 500	**100A1** Class Contemplated	**1979** Hayashikane Zosen—Shimonoseki (1225) 7,017 148,01 25,01 11,61 1 dk	**M Tanker** Mchy.aft	Oil 4 595kW (6 160bhp) B&W Hitachi Zosen Sakurajima
5378268 Df Esd RT	**SARRAF 3** ex Janida-76 ex Boekanier-75 ex Venus-64 ex Amstel XVI-49 **Hussain Abdulla Al Sarraf &** **Brothers** Kuwait Kuwait	**291** 184 315	BV	**1935** A. Vuijk & Zonen—Capelle (630) 42,02 6,56 2,312 40,77 6,51 2,60 1 dk R	**M General Cargo** 1 Ho ER G.524 B.481 2 Ha (5,0 10,0 × 4,5) ER Der 2	Oil 4SA 4Cy. 250 × 400 138kW (185bhp) Motorenw. Mannheim Mannheim Fuel 16,5t (d.o.) 9kn
5071614 KT1323 Df Esd RT	**SARRAF 4** ex Nita-77 ex Birgit-75 ex Christa Jurgens-66 **Hussain Abdulla Al Sarraf &** **Brothers** Kuwait Kuwait	**211** 134 320	GL	**1961** Schiffsw. H. Rancke—Hamburg (193) 37,01 7,32 2,452 34,50 7,23 2,75 P 9,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.469 B.413 1 Ha (16,0 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Koln 8,5kn
5033090 IUDQ 951 Esd Pfd Rdr RT	**SARROCH** ex B.P. Marketer-64 ex Shelbrit 7-52 ex Kleinella-48 ex Empire Fay-46 **Sarda Bunkers S.p.A.** Napoli Italy	**817** 401 869	RI ✠Classed LR until 1/65	**1943**-4 A. & J. Inglis Ltd.—Glasgow (1184) 61,68 9,38 4,014 57,92 9,30 4,27 P 20,2 Trunk 31,1 F 6,8 1 dk	**S Tanker** 8 Ta ER L.1 059 HeCls. BC	T 3Cy. 381 648 & 1041 × 762 560kW (750ihp) D. Rowan & Co. Ltd. Glasgow Fuel 178,0t (o.f.)-9,5pd 9kn
5314303 GRNP 184317 Esd Pfd Rdr RTm	**SARSIA** **Marine Biological Association** **of the United Kingdom** Plymouth United Kingdom	**319** 95 —	✠**100A1** SS 2/78 trawler ✠**LMC** EL m	**1953**-11 Philip & Son Ltd.—Dartmouth (1244) *36,58* 8,56 3,201 35,06 8,54 3,97 F 5,8 1 dk RW BK 152 4BH WB19t	**M Research/Fishing** Side Trawler 1 Ho 5,8 1 Ha (1,1 × 1,0) 1W Der 1(5)	Oil 4SA 6Cy. 230 × 305 with sr gearing 238kW (319bhp) Nat. Gas & O.E. Co. Ltd. Ashton/Lyne also oil driving 1 gen. of 35kW 220V d.c. connected to 1 elec. motor of 15kW (20shp) for secondary propulsion Gen 1 × 60kW 1 × 35kW 220V d.c. Thw. thrust propeller fwd Fuel 30,5t (d.o.) 9kn
7223429 UWRS M-29622	**SARTAY** **U.S.S.R.** Klaypeda U.S.S.R.	**180** 50 69	RS	**1972** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5343093 LIFE Df Esd Pfd RT	**SARTOR** ex Suet-67 ex Margat-59 **Nils Hoyland P/R** Bergen Norway	**418** 180 —	(BV)	**1947** Marine Industries Ltd.—Sorel, P.Q. (159) 46,82 7,52 3,677 42,93 7,50 4,20 1 dk len 71	**M Fishing** Side Trawler 4 Ha (1,0 1,0 0,9 × 1,0) (0,8 × 0,9) Der 1(1,5) 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 67 Alpha-Diesel A/S Frederikshavn Fuel 63,0t (d.o.) 11kn

6908565 YCHM 146 Df Esd Gc Rdr RT	**SARUNTA 1** ex Yushin Maru-72 **P.T. Sarunta Waya Raya Line** Jakarta Indonesia	**3 940** 2 479 6 232	NK	**1968** Hashihama Zosen—Imabari (240) 110,70 16,03 6,605 101,91 16,01 8,08 P 22,3 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 622 B.8 256 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 3 × 152kW 445V a.c. Fuel 540,5t	B& Sakuraji 12,5
7506077 HOGP 6480-76 Df Esd Gc Rdr RT	**SARUNTA II** **Noble Shipping S.A.** Panama Panama	**3 792** 2 530 6 177	NK	**1975** Asakawa Zosen—Imabari (253) 106,43 6,617 97,95 16,29 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho	Mitsub Ya 12,75
7617553 3FOF 7561-P EXT-3 Df Esd Gc Rdr RT	**SARUNTA III** **Mar de Coloso S.A.** Panama Panama	**3 725** 2 502 6 305	NK	**1976** Oshima Dock K.K.—Yoshiumi (630) 106,43 6,703 97,16 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 389 B.7 696 2 Ha (stl) (28,3 28,5 × 8,3) ER Cr 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho	Mitsub Ya 15
5314315 VTBR 142843	**SARUS** **Bombay Port Trust** Bombay India	**830** 399 —	✠	**1914**-10 Goole SB. & Repairing Co. Ltd. —Goole (158) 50,30 15,63 2,591 15,57 1 dk R	**TS Crane Barge** Mchy.aft Der 1(60)	C 4Cy. (2) 305 & (2) 686 × 406 F. T. Harker Fuel 81,5t (c)	Stock 5
7503283 RT	**SARVESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**21** 8 2	**✠100A1** for service within 3 miles of Bandar Sharpour **✠LMC** EL (A) $\frac{3}{8}$"U1	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -66) 13,77 4,02 1,232 (aft) 11,89 3,75 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz	Ko
7414925 355536 Esd Rdr RT	**SARVO** **Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**245** 126 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (138) 28,48 8,03 2,896 27,61 7,93 4,25 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 409kW (548bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria 10
7634434	**SARWAGUNA DUA** **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**104** 24 —	BKI	**1962** Matsuura Tekko Zosen—Higashino ... ... 24,01 5,21 2,21 1 dk	**M Crewboat**	Oil 4SA 6Cy. 230 × 380 224kW (300bhp) Matsui Tekkosho Gen 1 × 12kW 110V	Japa
7397361 PLTK 2965/L	**SARWAGUNA EMPAT** **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**447** 176 500	BKI	**1975** Singapore SB. & Eng. Ltd. —Singapore (98) 12,20 2,337 44,84 12,17 2,98 1 dk	**TM Landing Barge** Bow doors	2 Oil 4SA each 6Cy. 160 × 180 776kW (1 040bhp) M.T.U. Friedrichshafen Gen 2 × 35kW 415V a.c.	Friedrichshaf
7397787 PLQD	**SARWAGUNA ENAM** ex Felev 3-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**340** 167 270	BKI	**1973** Far East-Levingston SB. Ltd. —Singapore *34,69* 10,42 34,45 10,37 2,44 1 dk	**TM RoRo Cargo/Landing Craft** Bow ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 552kW (740bhp) Cummins Engine Co. Inc. Gen 1 × 66kW 400V	Columbus 10
7428897 PLQW 2671/L Esd Rdr RT	**SARWAGUNA LIMA** **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**273** 129 300	(NV)	**1974** Singapore SB. & Eng. Ltd. —Singapore (72) 9,05 1,778 36,00 9,00 2,75 1 dk	**TM Landing Barge** Bow doors	2 Oil 4SA each 8Cy. 128 × 150 reverse reduction geared 448kW (600bhp) Masch. Augsburg-Nurnberg Gen 1 × 32kW 415V a.c.	Augsbu
7397359 PLTD 3020/L	**SARWAGUNA TIGA** **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**493** 283 500	BKI	**1975** Singapore SB. & Eng. Ltd. —Singapore (97) 12,20 2,337 44,84 12,17 2,98 1 dk	**TM Landing Barge**	2 Oil 4SA each 6Cy. 160 × 180 776kW (1 040bhp) M.T.U. Friedrichshafen Gen 2 × 32kW 415V a.c.	Friedrichsha
7501168 PLTY Esd Rdr RT	**SARWAGUNA TUJUH** ex Muara Jawa-76 **P.T. Perusahaan Pelayaran Penundaan Laut 'CUMAWIS'** Jakarta Indonesia	**284** 148 353	AB	**1975** Sing Koon Seng Ltd.—Singapore (SKS 262 T) 38,82 8,84 1,499 36,99 7,98 4,68 1 dk rf 127	**TM Landing Craft** Bow Door 3 Ha (each 7,4 × —) 6 Wing Ha (each 7,4 × —) ER	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 545kW (730bhp) Caterpillar Tractor Co. Fuel 35,5t (d.o.)	Peoria 9,75
6862826 UYTS M-5760	**SARYTASH** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 31 42	RS	**1962** ..............U.S.S.R. 27,08 5,64 1,801 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,8)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)	East Germ 8,75
7236579 JEGD 111038 Df Esd Gc Pfd Rdr RT	**SASANO MARU No. 1** **Sasajima Gyogyo K.K.** Nakaminato, Ibaraki Pref. Japan	**281** 142 376		**1972** Miho Zosensho K.K.—Shimizu (838) 50,07 7,83 3,429 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Ya

018953 YL 07092 Of Esd Gc Pfd Rdr	**SASANO MARU No. 25** **Sasajima Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**284** 140 368		**1970** Miho Zosensho K.K.—Shimizu (735) 49,38 8,11 2,998 43,19 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
801350 XW 21531 Of Esd Gc Pfd Rdr	**SASANO MARU No. 28** **Sasajima Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**299** 155 356		**1978** Miho Zosensho K.K.—Shimizu (1086) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd. Yaizu
220312 HFI 112305 Of Gc Pfd Rdr	**SASAYAMA MARU No. 1** ex Fukuju Maru No. 3-79 **Sasayama Gyogyo K.K.** Shima, Japan Mie Pref.	**372** 190 439		**1972** Miho Zosensho K.K.—Shimizu (804) 55,45 8,54 3,544 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe
7108760 EDA 109987 Of Esd Gc Rdr	**SASAYAMA MARU No. 1** **Sasayama Gyogyo K.K.** Shima, Japan Mie Pref.	**282** 119 —		**1971** Uchida Zosen—Ise (696) 7,65 44,71 7,62 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
7122077 JJU 108768 Of Gc Pfd Rdr	**SASAYAMA MARU No. 2** ex Kaiun Maru No. 8 **Sasayama Gyogyo K.K.** Shima, Japan Mie Pref.	**284** 137 —		**1970** Kanasashi Zosensho—Shimizu (526) 49,38 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Matsui Tekkosho Ise
5230911 Of Esd Gc Rdr RT	**SASCHA** ex Amygdalia-79 ex Meian Maru-71 **Seafreight Holding Corp. S.A.** Panama Panama	**8 727** 5 582 13 258	✠Classed LR until 19/4/73 BV (NK)	**1957**-3 Fujinagata Zosensho—Osaka (58) 147,50 18,95 8,802 137,14 18,90 11,74 F 14,1 2 dks	**M General Cargo** 5 Ho G.19 262 B.17 593 5 Ha (8,6 13,7 12,1 ER 13,7 10,6 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 136kW 450V a.c. Fuel 1 117,5t 13kn
7014048 USCC M-30365 Of Esd Gc Pfd Rdr RT	**SASHA BORODULIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 709** 1 714 4 645	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (316) 105,64 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6905850 UUJX M-30274 Of Esd Gc Pfd Rdr RT	**SASHA KONDRATYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 638	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (308) 105,70 15,65 —/5,271 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7221342 UEZS M-31052 Of Esd Gc Pfd Rdr RT	**SASHA KOTOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 608** 1 775 4 687	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (331) 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6905862 UUDB M-30262 Of Esd Gc Pfd Rdr RT	**SASHA KOVALYOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 685** 1 710 4 647	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (307) 105,70 15,65 6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7385368 Of Esd Gc Pfd Rdr RT	**SASOETA** **Urarte S.A.** Pasajes Spain	**249** 107 —	BV	**1974** S.L. Ardeag—Bilbao (78) 36,71 30,51 6,89 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Koln 11,75kn
5283059 SV4495 6453 Esd Pfd Rdr RTm/v	**SASSA** ex Portslade-77 **Sassa Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**1 594** 927 2 685	**✠100A1** SS 6/77 **✠LMC** EL p $1\frac{7}{16}$"SQ	**1955**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (425) 79,86 12,25 5,208 76,51 12,20 5,47 RQD 51,3 B 4,9 F 7,1 1 dk RW rf nil len 68 NS 5BH WB863t incl. DTf121t	**M General Cargo** 3 Ho 15,8 18,2 15,3 ER G.3 700 B.3 550 3 Ha (stl) (10,5 × 6,8) (12,8 9,1 × 7,9) ER Der 1(2,5)	Oil 2SA 8Cy. 360 × 600 1 044kW (1 400bhp) Sulzer G. Clark & North Eastern Marine (Sunderland) Ltd. Sunderland Gen 2 × 80kW 220V d.c. Fuel 71,0t (d.o.) 11kn
7113624 GOWH 342505 Of Esd Gc Rdr RT	**SASSABY** **J. Wiegman Shipping Co. Ltd.** London United Kingdom	T.Mk **499** 291 1 144	**✠100A1** SS 7/76 **✠LMC** EL o $1\frac{5}{16}$"U2	**1971**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z93) 77,09 (BB) 12,91 3,722 65,72 12,81 7,98 RFD 8,0 2 dks rf 965 NS 4BH WB863t incl. DTf174t	**M Container Ship** Fixed-guides Mchy.aft C.Ho 38/20' 24/30' (40') C.Dk 32/20' 16/40' (30')	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 93kW 380V 50Hz a.c. 13kn

7022693 ITFE 59 Df Esd Rdr RTm/v	**SASSARI I** ex Floriana-74 ex Channelbridge I-74 ex Malta Cross-72 **Dipmar Tirrenica S.p.A.** Porto Torres Italy	**414** 181 —	RI (NV)	**1970** G. Eides Sonner A/S—Hoylandsbygd (88) 67,95 13,01 3,010 63,02 12,98 6,00 F - 2 dks rf nil	**M RoRo Cargo** Vehicles Stern door/ramp Bow door 1 Ho 57,9 ER 2 Ha (stl) (26,8 × 10,2) (12,8 × 8,2) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 420 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 1 × 60kW 2 × 40kW 250/280V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 123,0t (d.o.)
7354723 JCBV 116095 Df Gc Pfd Rdr	**SASSHU MARU No. 38** **Ito Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**373** 198 426		**1973** Miho Zosensho K.K.—Shimizu (934) 54,82 8,74 3,328 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho
5314444 DAYN Df Esd Gc Rdr RT	**SASSNITZ** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 164** 2 318 1 843	DSRK	**1959** VEB Schiffswerft "Neptun"—Rostock 137,52 18,39 5,792 125,00 18,22 7,52 3 dks RW rf 406	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 1017P Ice strengthened	4 Oil 4SA each 9Cy. 470 × 660 geare 2 sc. shafts 7 162kW (9 600bhp) Masch. Halberstadt Halber Gen 4 × 552kW 1 × 80kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
5428910 5MSJ 1876 Df Esd Gc Pfd Rdr RTm/v	**SASSTOWN** ex Hess Fuel-63 ex Conas Toga-53 (Aft section) Launched as Hobkirks Hill **Timbo Shipping Ltd.** Monrovia Liberia	**17 498** 12 826 31 157	AB	**1963** (Fwd & cargo sections) Mitsubishi Nippon Heavy Ind.—Yokohama (277) **1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (272) 199,68 25,07 10,465 193,76 25,00 12,93 P 33,0 F 12,8 1 dk RW rf 279 len 69	**T-E Tanker** 30 Ta ER L.42 628 HeCls. BC Der 2(1)	S Turb 5 401kW (7 240shp) driving 1 g 4 320kW 2 300/2 370V a.c. connec to elec. motor 4 476kW (6 000shp) General Electric Co. Lynn Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 222,0t (o.f.)-56,0pd
6516659 JM2095 96006 Rdr RT	**SATA MARU No. 2** **Kinkowan Ferry K.K.** Yamagawa, Japan Kagoshima Pref.	**613** 188 149		**1964** Mitsubishi Heavy Industry Ltd. —Shimonoseki (606) 52,51 10,04 2,998 44,00 10,01 4,20 1 dk	**TM Ferry** 503P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7205221 JM2998 112167 Rdr RT	**SATA MARU No. 3** **Kinkowan Ferry K.K.** Yamagawa, Japan Kagoshima Pref.	**997** 291 500		**1972** Tokushima Zosen Sangyo —Tokushima (327) 70,92 12,45 3,506 63,30 12,40 4,81 1 dk RW	**TM Ferry** 1000P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 225kW 450V a.c. Fuel 68,0t-9,0pd
5038002 C4RU Df Esd Pfd Rdr RTm/h/v	**SATALLITE** ex Batavier V-76 **Vanessa Shipping Co. Ltd.** Limassol Cyprus	**500** 223 847	BV	**1959** Schpsw. "Friesland" N.V.—Lemmer (12) 73,97 10,52 3,747 65,99 10,29 5,90 1 dk & S dk rf 51	**M General Cargo** OSD Ref 2 Ho 14,1 26,4 3 TwD 7,0 6,7 24,8 ER G.1795 B.1 567 In.447 3 Ha (3,2 3,2 × 4,4) (17,6 × 5,6) ER 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Augs Gen 2 × 80kW 1 × 15kW 220V d.c. Fuel 92,0t (d.o.)
7414339 H3VU 5467-75 Df Esd Gc Rdr RT	**SATCO** **Purple Shipping Co. S.A.** Panama Panama	**3 820** 2 722 6 483	NK	**1975** Higaki Zosen K.K.—Imabari (167) 105,57 6,814 98,58 16,34 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** Mchy.aft G.8 291 B.7 670 Der 4(14,75)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 566,0t (d.o.)-12,5pd
7825899 Esd RT	**SATE** **Banco Nacional de Panama** Balboa Panama	**119** 41 110		**1979** Ast. Picsa S.A.—Callao (430) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 540 × 650 205kW (275bhp) Caterpillar Tractor Co. Peori
7731062	**SATECNA II** ex Sanuki Maru-77 **Sociedad Anonima Para el Desarrollo de la Technologia Acuatica (SATECNA)** Buenos Aires Argentina	**280** 99 109	NK	**1976** Hikari Kogyo K.K.—Yokosuka 32,85 2,801 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7627388 Pfd	**SATECNA III** ex TMS-1-78 **Sociedad Anonima Para el Desarrollo de la Technologia Acuatica (SATECNA)** Buenos Aires Argentina	**8 079** 8 079 16 223	**✠100A1** pontoon maximum operating depth 13.2m EL (Z) 2½"U2 NK	**1976**-12 Rinkai Kogyo K.K.—Seyoda (33) 125,51 32,01 6,050 120,00 31,60 7,70 F 9,2 1 dk rf 305 7BH WB23657T	**Submersible Pontoon** Deck Cargo	
7620952 Rdr RT	**SATECNA IV** ex Seto-77 **Sociedad Anonima Para el Desarrollo de la Technologia Acuatica (SATECNA)** Buenos Aires Argentina	**196** 61 —	NK	**1977** Kochi Jukogyo K.K.—Kochi (992) 29,32 8,64 3,101 26,78 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7424059 OVJD Df Esd Gc Pfd Rdr RTm/h	**SATELITH** **J. C. Jespergaard** Aeroskobing Denmark	**499** 354 1 380	BV	**1976** Sonderborg Skibsvaerft A/S —Sonderborg (79) 71,00 13,06 3,556 66,02 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,5 ER G.3 200 B.2 854 1 Ha (stl) (38,3 × 8,4) ER Cr 2(5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Motorenw. Mannheim Mannh Fuel 112,0t (hvf)-3,5pd

413408 **SATELITT** **298**
WNK ex Satelith-74 178
Edvard Draagen 347
Esd Trondheim Norway
Rdr RTm

1963 Sonderborg Skibsvaerft A/S
—Sonderborg (39)
BV 44,56 7,52 2,744
40,24 7,50 3,05
P 11,0 F 5,2 1 dk
len 68

M General Cargo
Ice strengthened
1 Ho 28,0 ER
G.662 B.629
1 Ha (23,3 × 4,7) ER
2W Der 2(3)

Oil 4SA 5Cy. 270 × 400
298kW (400bhp) NE made66 fitted71
Aabenraa Motorfabrik Abenra
Gen 2 × 7kW 1 × 2,5kW 220V d.c.
Controllable pitch propeller
Fuel 31,5t (d.o.)-1,5pd 10kn

314468 **SATHURN** **149**
FJD 93
Heinrich Moller —
Wyk-auf-Fohr Federal Republic of Germany

1940 Hugo Peters—Wewelsfleth
33,59 6,05
2,42
1 dk
len 50

M General Cargo

Oil 4SA 3Cy. 280 × 420
123kW (165bhp)
Deutsche Werke A.G. Kiel

7517325 **SATINO** **720**
211
U.S.S.R. 351
U.S.S.R.

1975 ..............U.S.S.R.
53,73 (BB) 10,52 4,331
RS 6,00
1 dk

M Fishing
Stern Trawler Ref
Ice strengthened

Oil 4SA 8Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
Controllable pitch propeller
1 Thw. thrust propeller aft, 1 fwd
12,5kn

7727279 **SATO GRAN CANARIA** **531**
—
Sociedad Anonima Trabajos y obras (S.A.T.O.) 1 254 BV (Class cont.)
Spain

1978 Ast. Canarios S.A.—Las Palmas (2)
53,24 3,652
53,24 10,96 4,12

TM Hopper Barge
Twin Hull Hinged Centreline
Hopper 704

2 Oil
470kW (630bhp)
Klockner-Humboldt-Deutz West Germany
6,75kn

7727281 **SATO TENERIFE** **531**
—
Sociedad Anonima Trabajos y obras (S.A.T.O.) 1 254 BV (Class cont.)
Spain

1978 Ast. Canarios S.A.—Las Palmas (3)
53,24 3,652
53,24 10,96 4,12

TM Hopper Barge
Twin Hull Hinged Centreline
Hopper 704

2 Oil
470kW (630bhp)
Klockner-Humboldt-Deutz West Germany
6,75kn

7210501 **SATOCO** **189**
WYZ5 128
140 **Sabine Towing & Transportation Co. Inc.** —
534963
Df Esd Baltimore, Md United States of America
Gc Pfd
Rdr RT

1971 Main Iron Works Inc.—Houma, La
(252)
AB 5,538
43,46 11,28 6,02
F 12,2 1 dk

TM Tug

2 Vee Oil 2SA each 20Cy. 230 × 254
General Motors Corp. La Grange, Il
Gen 2 × 98kW
Fuel 726,5t (d.o.)

7102223 **SATOW** T.Mk
DEWI **299**
VEB Deutfracht/Seereederei 142
Df Esd Rostock German Democratic Republic 718
Gc Rdr
RTm

1971 Elbewerften Boizenburg/Rosslau
—Boizenburg (287)
DSRK 57,87 (BB) 10,32 3,680
51,80 10,09 5,80
2 dks
rf 102

M General Cargo
Ice strengthened
2 Ho 15,9 17,8 ER
G.1 532 B.1 400
2 Ha (stl) (8,9 12,5 × 7,7) ER
Cr 2(3)

Oil 4SA 8Cy. 320 × 480
865kW (1 160bhp)
Schwermasch. Karl Liebknecht Magdeburg
Gen 1 × 128kW 1 × 116kW
1 × 77kW 390V 50Hz a.c.
Controllable pitch propeller
Fuel 65,0t (d.o.) 12kn

7808504 **SATRIA TIGA** **157**
23
381501 —
Df RT Singapore Singapore

1978 Asiaweld Shipbuilding (Pte.) Ltd.
—Singapore (96)
AB ... ...
26,01 7,41 3,03
1 dk

TM Utility/Workboat

2 Oil 4SA each 6Cy. 137 × 165
1 089kW (1 460bhp)
Caterpillar Tractor Co. Mossville, Peoria
12kn

5318517 **SATSU MARU No. 16** **445**
ex Seisho Maru No. 5 293
—
Df Esd
Rdr RT

1960 Kanasashi Zosensho—Shimizu (350)
47,65 8,67
47,63 8,62 4,17
1 dk

M Fishing
Side-fishing
Mchy.aft

Oil 4SA 6Cy. 370 × 520
Akasaka Tekkosho Yaizu

7225582 **SATSUKI MARU** **6 000**
JEWQ 3 898
112855 **Kyojin Kisen K.K.** 9 368
Df Esd Kobe, Hyogo Pref. Japan
Gc Pfd
Rdr RT

1972 Kurushima Dock Co. Ltd.—Imabari
(723)
NK 126,09 18,45 7,773
116,03 18,39 10,11
P 24,4 B 10,7 F 15,0 1 dk
RW

M General Cargo
4 Ho ER
G.12 812 B.12 078
2 Ha (stl) (33,2 33,0 × 8,0) ER
Der 1(120) 6(20)

Oil 2SA 6Cy. 520 × 1050
4 625kW (6 200bhp)
Kobe Hatsudoki Seizosho Kobe
Fuel 1 210,0t-22,5pd 14kn

7323346 **SATSUKI MARU** **4 352**
JGWF 2 376
114595 **K.K. Star Lean** 4 877
Df Esd Tokyo Japan
Gc Pfd
Rdr

1973 Hashihama Zosen—Imabari (516)
117,02(BB) 16,64 6,681
NK 115,02 16,59 9,40
F 12,8 1 dk
RW

M General Cargo
Ref.
In.5 943
4 Ha (stl) (5,4 × 3,9) (7,7 7,7 7,7 × 5,9) ER
Der 2(5) 6(3)

Oil 2SA 8Cy. 520 × 1050
5 968kW (8 000bhp)
Kobe Hatsudoki Seizosho Kobe
Fuel 1 233,5t-28,5pd 17kn

7370167 **SATSUKI MARU** **2 162**
JG3460 1 489
117583 **Fukuei Kaiun K.K.** 4 468
Esd Rdr Yokohama, Kanagawa Pref. Japan

1974 Imamura Zosen—Kure (196)
94,37 13,82 6,465
NK 88,02 13,80 7,40
P 23,5 F 14,1 1 dk

M Tanker
Mchy.aft
L.4 571

Oil 4SA 6Cy. 460 × 740
2 387kW (3 200bhp)
Hanshin Nainenki Kogyo Akashi
Fuel 244,0t-12,5pd 13kn

7535224 **SATSUKI MARU** **663**
JH2077 482
112251 **Tsurui Kaiun K.K.** 1 600
Rdr Otaru, Hokkaido Pref. Japan

1971 Taisei Zosen K.K.—Higashino (157)
63,71 10,04 4,750
57,71 10,01 5,01
1 dk

M Tanker
4 Ta ER
L.1 878

Oil
1 194kW (1 600bhp)
Niigata Eng. Co. Ltd. Japan
Gen 1 × 40kW 220V
Fuel 69,0t-4,0pd 12kn

6814312 **SATSUKI MARU** **494**
JM2419 ex Asahi Maru No. 12-71 272
100298 **Koshin Kaiun K.K.** 1 039
Rdr Kitakyushu, Fukuoka Pref. Japan

1967 Kishimoto Zosen—Kinoe (241)
53,98 9,02 4,166
49,08 9,00 4,47
1 dk

M General Cargo
1 Ho ER
1 Ha (24,2 × 6,0) ER

Oil 4SA 6Cy. 330 × 470
746kW (1 000bhp)
Kanegafuchi Nainenki Tokyo
Gen 1 × 12kW 225V a.c.
Fuel 52,0t 11,5kn

6509747 **SATSUKI MARU** **488**
JG2026 244
95572 **Y.K. Shimazaki Kaiun** 905
Rdr RT Kochi, Kochi Pref. Japan

1964 Fukae Zosen K.K.—Ogaki (91)
53,68 8,64 3,988
48,01 8,62 4,35
1 dk

M General Cargo
G.1 050 B.973
1 Ha (22,2 × 5,6) ER

Oil 4SA 6Cy. 330 × 470
537kW (720bhp)
Sumiyoshi Tekkosho Yoshida
Gen 1 × 7,5kW 110V d.c.
Fuel 36,5t-2,5pd 12kn

7300514 JM3047 106615 Rdr	**SATSUKI MARU** **K.K. Shichifuku Shokai** Kitakyushu, Japan Fukuoka Pref.	**482** 267 1 202		**1969** Nishihara Zosen—Ohmishima (153) 53,12 4,580 49,51 9,30 6,71 2 dks	**M General Cargo** 1 Ho ER G.1 598 B.1 474 1 Ha (27,2 × 5,7) ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)
7330882 JIGV 111846 Df Esd Gc Pfd Rdr RT	**SATSUKI MARU No. 1** **Satsuki Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**245** 118 —		**1973** K.K. Ichikawa Zosensho—Ise (1312) 7,93 2,680 41,00 7,90 3,00 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7825370 JL4569 121033 Gc Rdr RT	**SATSUKI MARU No. 2** **Kotashima Kaiun Y.K.** K.K. Enomoto Kaisoten Anan, Japan Tokushima Pref.	**493** 322 1 591	NK	**1979** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (970) 68,43 11,54 4,222 64,01 11,51 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7126425 JAQC 104680	**SATSUKI MARU No. 15** ex Katsura Maru No. 15-78 **Satsuki Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**134** 63 —		**1970** Sanuki Zosen Tekkosho K.K. —Takuma (537)	**M Fishing** Side-fishing	Oil ....
7352476 HPYZ 4768-74 Df Esd Gc Pfd Rdr RT	**SATSUKY** ex Juno I-76 **Juno Shipping Lines S.A.** Panama Panama	**3 941** 2 820 6 557	NK	**1974** Imabari Zosen—Imabari (316) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 552,5t-12,0pd
7011187 H3SI 8477-HA-F Df Esd Gc Pfd Rdr RTv	**SATSUMA** ex Satsumacore-75 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **5 901** 3 355 8 555 **8 190** 4 832 9 881	**✠100A1** SS 7/75 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅛"U2 ✠ LR class withdrawn	**1970**-5 A/S Bergens M/V—Bergen (637) 147,83 20,05 8,535/9,170 135,79 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho 26,1 24,0 22,4 20,2 In.11 774 4 Ha (stl) (each 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Akers/Nylands Verksted AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 1 692,5t (hvf)
7534531 JGWS 100082 Rdr	**SATSUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**877** 226 —		**1966** Hitachi Zosen (Hiroshima Works) —Mukaishima 76,03 9,22 3,150 70,21 9,20 5,31	**TM Patrol Ship**	2 Oil 1 790kW (2 400bhp) Mitsui Zosen
7401899 JJEQ 119160 Df Esd Gc Pfd Rdr RT	**SATSUMA MARU** **Showa Kaiun K.K.** Tokyo Japan	**129 595** 102 412 261 916	NK	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (40) 332,06(BB) 54,84 20,575 314,03 54,81 26,42 1 dk	**S Tanker** Mchy.aft L.319 362	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind Tokyo
7377696 JM3717 116944 Rdr RT	**SATSUMA MARU** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**499** 303 1 009		**1974** Honda Zosen—Saiki (622) 59,11 9,61 3,887 53,50 9,58 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd.
7602857 JG3596 117814 Rdr	**SATSUMA MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**229** 75 —		**1976** Kanagawa Zosen—Kobe (165) 8,64 2,501 32,82 8,62 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
6419289 JM2038 94794	**SATSUMA No. 8** **Nangoku Kaiun K.K.** Izuhara, Japan Nagasaki Pref.	**156** 74 —		**1964** Imai Zosen—Kochi (205) 5,87 2,439 28,33 5,80 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 230 × 360 Matsui Tekkosho
6403632 8KLW 92285	**SATSUMA No. 11** ex Fukuyoshi Maru-69 **Nangoku Kaiun K.K.** Izuhara, Japan Nagasaki Pref.	**143** 70 —		**1963** Honda Zosen—Saiki (513) 29,01 5,82 2,236 25,71 5,80 2,49 1 dk	**M General Cargo** 1 Ha (8,3 × 3,8) ER	Oil 4SA 5Cy. 240 × 390 172kW (230bhp) E made— fitted63 ....
7378298 JGBC 116885 RT	**SATSUMASEIUN MARU** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**481** 166 —		**1974** Usuki Tekkosho—Usuki (925) 49,69 8,31 3,455 43,49 8,28 3,92 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
5314511 Df Esd Rdr	**SATSUMASEIUN MARU** **Thoshin Kaiyo Enterprises**	**220** 110 —		**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (180) 37,52 6,66 2,820 33,02 6,61 3,31 1 dk RW	**M Fishing** Training 1 Ho ER	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 79,5t
6818253 JLGP 102256 Df Esd Gc Pfd Rdr RT	**SATSUMASEIUN MARU No. 2** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**236** 100 138		**1968** Hayashikane Zosen—Yokosuka (667) 38,38 7,12 3,150 33,13 7,09 3,41 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 80kW 230V a.c. Fuel 112,0t

824305 MLO 103571 Df Esd Gc Pfd Rdr RT	**SATSUNAN** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**116** 31 —		**1968** Niigata Eng. Co. Ltd.—Niigata (756) 30,23 6,00 2,210 25,71 5,97 2,70 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 160 × 200 373kW (500bhp) Niigata Eng. Co. Ltd. Urawa
809303 Df Esd Gc Pfd Rdr RT	**SATTAM** ex Sussex-80 ex Nopal Surf-75 ex Sussex-74 Launched as United **Abdel Jaleel M. A. Samkare** Jeddah Saudi Arabia	T.Mk **1 211** 568 1 471	BV	**1966** Cant. Nav. Felszegi—Trieste (82) 94,19 14,71 3,734 84,99 14,25 F 18,0 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho ER len 69 B.3 642 1 Ha (stl) (28,0 × 5,7) ER Cr 1(10)	Oil 4SA 10Cy. 385 × 580 1 641kW (2 200bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 107,5t (d.o.) 14kn
314523 DAUJ Df Esd Rdr RT	**SATTELROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
7427790 YODR 327 Df Esd Gc Rdr RT	**SATU MARE** **NAVROM** Constantza Romania	**4 399** 1 929 6 136 **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Galatz 130,77 17,73 6,601/8,100 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf) 15,75kn
7106645 GPEG 343002 Df Esd Gc Rdr RTv	**SATUCKET** **Mobil Tankships (U.K.) Ltd.** Mobil Shipping Co. Ltd. London United Kingdom	**18 245** 10 328 30 397	**✠100A1** SS 12/76 oil tanker **✠LMC** EL (lt) $2\frac{7}{16}$"U3	**1971**-12 Ansaldo S.p.A.—La Spezia (4268) 171,61(BB) 25,96 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5251t incl. DTf1427t	**M Tanker** 26 Ta ER L.37 307 HeCls. BptC	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat Fab. Mec. S. Andrea Trieste WTAuxB 2,95N/mm^2 (30kgf/cm^2) Spt 240°C 1,97N/mm^2 (20kgf/cm^2) e(ex.g) 0,11N/mm^2 (16lbf/in^2) Spt 210°C Gen 1 × 600kW 1 × 550kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 489,5t (hvf)-34,5pd 15,5kn
7367275 KNDW 556139 Df Esd Gc Rdr RT	**SATURN** **Cleveland Tankers Inc.** Wilmington, De United States of America	**3 904** 3 526 7 299	AB	**1974** S.B.A. Shipyards Inc.—Jennings, La (218) 116,44 16,62 5,919 114,08 7,62 P 20,8 1 dk rf nil	**TM Tanker** 10 Ta ER	2 Vee Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. U.S.A. Gen 3 × 300kW Fuel 244,0t (d.o.) 10kn
7102479 SQAX Df Esd Gc Rdr RT	**SATURN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 677** 1 094 1 976	PR	**1971** Stocznia Gdanska—Gdansk (B22/12) 88,02 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
6600319 UZXD M-27011 Df Esd Gc Rdr RT	**SATURN** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 854	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7047) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (0,9 0,9 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. geared to sc. shaft 1 194kW (1 600bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
7740635 EWRD M-35519 Df Rdr	**SATURN** **U.S.S.R.** Yevpatoriya U.S.S.R.	**1 074** 232 440	RS	**1978** ............U.S.S.R. 58,58 12,65 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 14kn
7615490 GXID 377012 Df Rdr RT	**SATURN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**851** 303 259		**1977** Ailsa SB. Co. Ltd.—Troon (552) 69,53 13,77 2,440 66,53 13,42 3,97 1 dk	**TM RoRo Cargo/Ferry** 694dk P Vehicles Stern ramp & side ramps (p&s)	2 Oil 2SA each 8Cy. 222 × 292 3 640kW (4 880bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 120kW 1 × 25kW a.c. 2 Directional propellers 14kn
6722442 UNLK M-3082 Df Esd Rdr RT	**SATURN** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 261 296	RS	**1963** ............U.S.S.R. 54,16 9,30 4,192 49,99 9,22 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5314559 UQLL M-16779 Df Esd	**SATURN** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418	(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (139) 60,51 9,02 4,192 53,95 8,97 4,91 P 4,0 F 13,2	**S Fishing** Side Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 12kn
6862838 UZQH M-21638	**SATURN** **U.S.S.R.** Nevelsk U.S.S.R.	**255** 88 134		**1952** ....East Germany 38,10 7,35 2,999 3,48 1 dk	**M Fish Carrier** Ref. 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

5314573 WH5439 204605 Rdr RT	**SATURN** ex Bern-56 **Tugboat Saturn Co.** Philadelphia, Pa United States of America	**252** 171 —		**1907** Neafie & Levy Ship & Engine Building Co.—philidelpia, Pa 34,14 7,50 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE — ....
7232638 DEEB Esd Gc Pfd Rdr RT	**SATURN** **Partenreederei m.s. 'Saturn'** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**232** — —	GL	**1973** Jadewerft G.m.b.H.—Wilhelmshaven (131) 29,93 9,30 4,198 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz K 13
6504682 XPWB Rdr	**SATURN** **P/f Hamar** Gotu Faroe Islands	**229** 72 —	BV (GL)	**1964** VEB Elbewerft—Boizenburg 35,77 7,47 7,42 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 NE 72 Grenaa Motorfabrik, A/S Gre Fuel (d.o.)
5340950 OYRW Df Rdr RT	**SATURN** ex Eva Viking-79 ex Lone Stevns-74 ex Stevnsland-65 **Poul Norgaard Nielsen** Norresundby Denmark	**225** 127 240	BV	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (54) 42,02 6,51 2,591 6,48 2,95 1 dk	**M General Cargo** Ice strengthened 2 Ha (each 10,5 × 4,1) ER 2W Der 2(1,5) len 61	Oil 4SA 3Cy. 290 × 410 157kW (210bhp) A/S Volund Kobenha Fuel 8,0t (d.o.) 9
5416357 89/2 Rdr RT	**SATURN** ex Lady Cecilia-64 **Varna Port Authority** Varna Bulgaria	**154** — —	BR ✠Classed LR until 10/66	**1963**-11 Charles D. Holmes & Co. Ltd.—Beverley (985) 29,21 7,52 3,241 25,91 7,32 3,81 1 dk rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr reverse gears Ruston & Hornsby Linc Gen 1 × 20kW 1 × 10kW 400V a.c.
5148792 YTYD Rdr RT	**SATURN** ex Herkules-68 ex ST 782 ex DPC 27 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12	JR (AB)	**1944** George Lawley & Son Corp.—Neponset (1315) 26,85 7,35 2,982 24,74 7,29 3,00 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Detroit, Gen 2 × 27,5kW 115V d.c. Fuel 24,5t (d.o.) 11
5124241 OZGO	**SATURN** ex Furbo-67 ex Eva-62 ex Jacoba-55 ex Geertruida Jacoba **Poul Norgaard Nielsen** Janus Andersen & Co. Norresundby Denmark	**118** 68 168	BV	**1916** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 27,77 6,58 3,048 24,57 6,56 3,26 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho ER G.255 B.227 1 Ha (11,5 × 3,9) ER 1W Der 1(0,5)	Oil 2SA 2Cy. 325 × 380 semi-dies 119kW (160bhp) NE 56 Gren Grenaa Motorfb. Fuel 4,0t (d.o.)-1,0pd
7632735 3EWQ 7985- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**SATURN DIAMOND** **Gallant Shipping Corp. Inc.** Panama Panama	**11 241** 6 700 13 266	NK	**1977** Mitsubishi Heavy Industry Ltd.—Nagasaki (1816) 190,00 29,24 8,602 176,03 29,20 11,97	**M RoRo Cargo** Vehicles Carrier 2 Ho 76,5 80,0 ER HeCls. B	Vee Oil 4SA 16Cy. 520 × 550 MA 11 936kW (16 000bhp) Mitsubishi Heavy Ind. Ltd. Yokoha Gen 3 × 750kW 450V 60Hz a.c. Fuel 452,0t (d.o.) 2 091,0t (hvf) 18
5103223 TQTF 3653 Df Esd Pfd RT	**SATURNE** ex Emile Prunier-69 **P. Cossec & Co.** Concarneau France	**124** 42 66		**1958** At. & Ch. de la Manche—Dieppe (1152) 27,51 6,35 3,449 23,02 6,33 3,66 1 dk RW	**M Fishing** Side Trawler In.80 1 Ha (1,2 × 1,2) Der 1(2,5)	Oil 4SA 5Cy. 290 × 360 Su 261kW (350bhp) St. De Cie. de Const. Mec., CCM 10,5 Fuel 27,5t (d.o.)
7120574 SVQA 5654 Df Esd Gc Rdr RTm	**SATURNIA** ex Pomposa-75 **Islander Shipping Co. Ltd.** Piraeus Greece	**9 542** 5 963 15 136	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2256) 142,27(BB) 20,07 9,018 134,12 19,82 12,35 2 dks	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 991 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 Pielst 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind Aioi Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf) 13,75
5314614 PUZE	**SATURNO** ex Guaratan-57 ex Maria Cecilia-49 ex Pinebay-39 ex Rouvray ex Mineur **Navegacao Vandenbrande Ltda.** Santos Brazil	**1 222** 657 —		**1919** Ch. & At. de St. Nazaire (Penhoet)—Grand Quevilly *66,45* 10,42 ... ... 1 dk R	**TM General Cargo** Mchy.aft	2 Oil 2SA each 7Cy. 215 × 290 E made— fitted51 Fairbanks Morse & Co. Beloit,
5314626 Df Esd RTh	**SATURNO** ex Spitzerdorf-61 **Naviera Neptuno S.A.** Callao Peru	**637** 387 1 006	(GL)	**1952** Schiffsw. H. Rancke—Hamburg (164) 56,19 8,13 4,217 8,11 4,81 RQD 10,4 F 7,4 2 dks R	**M General Cargo** CSD 1 Ho 32,6 1 TwD 34,3 ER G.1 185 B.1 058 1 Ha (stl) (8,5 × 5,0) 1 Ha (w) (17,5 × 5,0) ER 6W Der 2(5) 4(2)	Oil 4SA 6Cy. 320 × 450 451kW (605bhp) Klockner-Humboldt-Deutz K Gen 2 × 7,5kW 230V d.c. 3 × 1,5kW 24V d.c. Fuel 45,5t (d.o.) 10
5314638 RT	**SATURNO** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	*212* *8* —	✠Classed LR until 12/68	**1928**-6 Henry Robb Ltd.—Leith (81) 35,21 7,35 3,760 32,92 7,32 1 dk (teak) R BK 165	**Iron & Steel TS Tug**	C 4Cy. (2) 406 & (2) 410 × 610 Shields E. & D.D. Co. Ltd. South Shie Fuel (o.f.) 10
6524618 Esd Pfd RT	**SATURNO** Launched as Jens Bentzen **Cia. Pesquera & Maritima S.A. (COPEMAR)** Mar del Plata Argentina	**115** 53 —		**1965** I/S Orskovs Staalskibsvaerft—Frederikshavn (21) 25,53 6,02 21,98 5,95 3,08 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,2 × 0,9)	Oil 2SA 6Cy. 240 × 400 358kW (480bhp) Alpha-Diesel A/S Frederiksha Fuel (d.o.) 11

7042162 SHWT 18476 Df Esd Gc Pfd Rdr RTv	**SATURNUS** ex Hansa Bay-79 **Partrederiet for M/S Saturnus** Bengt Rune I. Bengtsson Skarhamn Sweden	3 189 1 775 4 471	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (460) 104,04 14,64 5,779 94,44 14,58 7,19 P 23,2 B 13,8 F 11,6 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) VEB Schiffswerft "Neptun" Rostock
5110329 PHIT Df Esd RT	**SATURNUS** ex Audrey Johanna-74 ex Evertsen-73 **Cebo Marine B.V.** Heemstede Netherlands	666 — 1 043	✠100A1 SS 2/78 ✠LMC EL (i)	**1962**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (349) 65,66 9,07 3,582 63,53 9,01 4,09 RAD 11,6 F 9,2 1 dk RW rf 76 len 68 conv General Cargo 73 3BH WB253t	**M Cement Carrier** Self-unloader 8 Ta ind 8 cyl vert ER	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mannheim Fuel 28,5t 10,5kn
7033240 EAZP 110 Df Esd Rdr RT	**SATURRAN ZAR** **Pesquera Saturraran S.A.** Ondarroa Spain	237 88 —	BV	**1971** S.A. Balenciaga—Zumaya (196) 32,97 6,61 29,93 6,58 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 11,5kn
6614956 EFHZ 1710 Df Esd RT	**SATURRARAN** **Mateo Osa San Martin** Huelva Spain	362 191 —	BV	**1966** Maritima del Musel S.A.—Gijon (70) 42,80 7,65 3,709 36,99 7,60 4,20 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (1,9 1,9 × 1,3) (0,9 × 0,9) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln 14,75kn
7529392	**SATWA JACKS** **Jackson Marine Corp.** United Arab Emirates	120 — —		**1976** Sing Koon Seng Shipyard—Singapore (310)	**TM Supply Launch**	2 Oil geared to sc. shaft Caterpillar Tractor Co. U.S.A.
5337044 A6DM Df Esd Rdr RTh	**SATWAH** ex Yasin-79 ex Spray-73 **Rasheed Enterprises** Dubai United Arab Emirates	890 436 1 190	✠100A1 SS 6/76 ✠LMC EL k $1\frac{1}{8}$"SQ	**1962**-12 Hall, Russell & Co. Ltd. —Aberdeen (904) 59,44 10,14 4,280 54,87 10,06 4,68 Ba 14,1 RQD 39,4 F 7,4 1 dk rf nil NS 6BH WB369t incl. DTm82t	**M General Cargo** 3 Ho 10,3 10,3 11,5 ER G.1 608 B.1 596 3 Ha (stl) (6,7 × 5,4) (7,6 7,6 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 381 × 457 671kW (900bhp) Mirrlees, Bickerton & Dam Stockport (db 0,35N/mm^2 (50lbf/in^2)) Gen 3 × 45kW 220V d.c. Fuel 30,5t (d.o.) 11,25kn
6716663 ATLS 1604 Df Esd Gc Pfd Rdr RTv	**SATYA KAILASH** ex Gallic Bridge-74 **Seven Seas Transportation Ltd.** Bombay India	42 774 28 404 76 513	✠100A1 SS 8/76 strengthened for ore cargoes, Nos. 2 & 8 holds may be empty (cc) ✠LMC **UMS** EL yt $3\frac{3}{8}$"SQ	**1967**-8 Lithgows Ltd.—Port Glasgow (1163) 245,37 32,26 13,837 236,68 32,21 18,75 F 19,2 1 dk RW rf 127 NS 12BH WB23679t incl. Comb. btm & side tanks in holds 10557t Topside tanks in holds 9411t	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 794 B.86 165 9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	Oil 2SA 8Cy. 840 × 1800 12 361kW (16 570bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 1,73N/mm^2 (250lbf/in^2) e(ex.g) 1,82N/mm^2 (263lbf/in^2) Spt 1,73N/mm^2 (250lbf/in^2) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c. Fuel 251,0t (d.o.) 4 076,5t (hvf) 15kn
6701759 ATJO 1557 Df Esd Gc Rdr RTv	**SATYA KAMAL** ex World Union-73 **Seven Seas Transportation Ltd.** Bombay India	16 463 10 644 27 610	✠100A1 SS 3/76 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠LMC EL jt $2\frac{1}{2}$"U2 IRS	**1967**-1 Fujinagata Zosensho—Osaka (132) 173,67(BB) 22,92 10,942 164,27 22,86 14,71 P 33,6 F 13,5 1 dk RW rf 102 DK fwd NS 8BH WB9451t incl. Comb. btm & STs in holds 2475t Topside tanks in holds 5074t	**M Bulk Carrier** 6 Ho 18,4 18,8 20,4 20,4 21,2 21,0 ER G.35 644 B.29 301 6 Ha (stl) (10,2 11,0 11,8 11,8 11,8 11,8 × 9,5) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) e(ex.g) & rcv 0,79N/mm^2 (114lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 156,0t (hvf) 15,5kn
6821975 ATKR 1561 Df Esd Gc Pfd Rdr RTv	**SATYA PADAM** ex Borgnes-73 **Seven Seas Transportation Ltd.** Bombay India	12 404 6 568 20 026	IRS NV	**1968** Lithgows Ltd.—Port Glasgow (1173) 159,06 21,75 9,472 149,36 21,72 12,50 P 27,5 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(11,5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 256kW 450V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf) 14,75kn
6719304 ATKT 1564 Df Esd Gc Rdr RTm/v	**SATYA SOHAN** ex Baron Forbes-73 **Seven Seas Transportation Ltd.** Bombay India	12 649 6 925 20 180	✠100A1 CS 3/77 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠LMC EL Dt $2\frac{7}{16}$"U2	**1967**-10 Haugesund M/V A/S—Haugesund (31) 161,55 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7439 incl. Comb. btm & side tanks in holds 3176t Topside tanks in holds 3130t DTf496t	**M Bulk Carrier** 6 Ho each 18,9 ER G.24 341 1 Ha (stl) (13,3 × 11,8) 5 Ha (stl) (each 13,6 × 11,8) ER Cr 6(8) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Marinens Hovedverft Horten AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 895,0t (hvf) 15,5kn
7373901 ATJW 1544 Df Esd Gc Pfd Rdr RT	**SATYAMURTI** **The Shipping Corporation of India Ltd.** Bombay India	51 532 36 711 89 347	AB IRS	**1975** Mitsubishi Heavy Industry Ltd.—Kobe (1054) 237,65(BB) 39,45 13,894 225,99 39,40 18,70 1 dk rf nil	**M Tanker** 11 Ta ER L.105 817 Der 2(10) 2(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 848,5t (d.o.) 16kn
6918388 A8ZI 5421 Df Esd Gc Pfd Rdr RTm/h/v	**SAUCON** ex Laurelwood-75 **Mobil Shipping & Transportation Co.** Monrovia Liberia	14 774 9 301 25 604	✠100A1 SS 2/75 oil tanker (cc) ✠LMC EL Ft $2\frac{5}{16}$"U3	**1969**-12 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (844) 169,78(BB) 24,82 9,754 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 11BH WB746t	**M Tanker** 22 Ta ER L.33 286 HeCls. BptC Der 2(10) 2(2,5)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland S.B. & E. Co. Sld WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,38N/mm^2 (200lbf/in^2) hs555,8 2 AuxB (1 o.f. 1 ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 839,0t (hvf)-42,5pd 15,5kn

7389560 IBIP 927 Df Esd Gc Pfd Rdr RTh	**SAUDA** **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**64 608** 38 107 123 767	 RI (NV)	**1974** Gotaverken Oresundsvarvet AB —Landskrona (245) 256,85 39,04 17,069 247,99 38,99 23,40 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.137 534 B.127 841 L.138 080 HeCls. BC 9 Ha ER Der 2(15)	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B& A/B Gotaverken Gotebo Gen 2 × 810kW 1 × 800kW 440V 60Hz a.c. 15,25k
7222267 LGZU Rdr RT	**SAUDA** **Det Stavangerske D/S** Stavanger Norway	**195** 111 —	 (NV)	**1972** Westermoen Hydrofoil A/S—Mandal (25) 26,65 9,00 26,09 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafe Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 26k
7041584 EAGY 9152 Esd RT	**SAUDADE** **Julio y Enrique Molares Perez** Vigo Spain	**171** 63 —	 BV	**1971** Const. Nav. Santodomingo—Vigo (379) 29,95 6,86 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 373kW (500bhp) Naval-Stork-Werkspoor S.A. Cad 10,5k
5205992 HZIO Df Esd Gc Pfd Rdr RT	**SAUDI CROWN** ex Kariba-79 ex Lena Christina Brodin-65 **Saudi Shipping Co. Ltd.** Saudi International Shipping Co. S.A. Jeddah Saudi Arabia	T.Mk **5 349** 2 960 8 875 **7 687** 4 462 10 801	**✠100A1** SS 3/77 **✠LMC** **✠Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ	**1962**-6 Oresundsvarvet A/B—Landskrona (178) 141,43 19,33 7,849/8,789 129,77 19,21 11,59 P & B 47,0 F 29,6 2 dks rf 152 7BH WB3031t incl. Tunnel tanks 345t	**M General Cargo** Ref G.17 403 B.15 588 In.22 6 Ha (10,3 × 4,8) (10,5 10,5 × 7,0) (12,3 × 7,0) (8,9 × 6,0) (4,5 × 4,6) 20W Der 1(65) 6(10) 12(5)	Oil 2SA 8Cy. 500 × 900 5 595kW (7 500bhp) A/B Gotaverken Gotebo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Fuel 1 675,5t 16,5k
7512985 ZCJQ 373246 Df Esd Gc Pfd Rdr RT	**SAUDI CROWN** **Strider 3 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	T.Mk **3 498** 2 265 6 421	**✠100A1** **✠LMC** **UMS** EL Y $2\frac{1}{16}$"U2	**1977**-5 Shinhama Dock K.K.—Anan (712) 119,00(BB) 18,95 7,462 104,02 18,90 10,52 P 24,7 F 9,8 2 dks rf 152 7BH WB2111T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20' C.Dk 120/20' 10 Ha (stl) (12,7p&s × 5,4) (13,4p&s 13,4p&s 13,4p&s 13,4p&s × 8,0) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared t sc. shaft 6 639kW (8 900bhp) MA Kawasaki Heavy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 350kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75k
5341992 Df Esd Gc Rdr RTv	**SAUDI ENTERPRISE** ex Nedlloyd Cumberland-79 ex Straat Cumberland-78 **Saudi Maritime Transport Co. Ltd.** Saudi Arabia	T.Mk **6 219** 3 394 9 134 **8 855** 5 096 11 452	 BV	**1960** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (549) 158,12 18,88 7,278/8,275 145,90 18,83 10,90 3 dks RW rf 76 len 70	**M General Cargo** Ref 12P 6 Ho G.14 583 6 Ha (stl) (9,6 12,6 12,6 × 14,4) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 5 073kW (6 800bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterda Gen 3 × 250kW 220V d.c. Fuel 814,0t (hvf) 16k
5132042 9VJJ 185852 Df Esd Gc Rdr RT	**SAUDI FORTUNE** ex Glenmoor-76 **Crossworld Fortune Shipping Co. Ltd.** Cross-World Navigational Services (S) Pte. Ltd. Singapore Singapore	T.Mk **5 411** 2 818 9 959 **7 794** 4 464 11 683	**✠100A1** SS 9/77 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1953**-2 Hawthorn, Leslie & Co. Ltd. —Hebburn (714) 136,89 17,76 7,976/8,827 128,94 17,68 11,61 F 12,2 2 dks RW rf 132 Coll BH to U dk 6 to 2nd dk WB3073t incl. Tunnel tanks 525t DTm1050t	**M General Cargo** 4 Ho 19,2 31,1 8,0DT 19,2 23,1 1 TwD 6,2 G.16 797 B.15 168 5 Ha (stl) (9,6 9,6 8,7 9,6 9,6 × 6,7) 11W Der 4(10) 4(5) 3(3)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxfor R. & W. Hawthorn, Leslie & Co. Ltd. Newcast 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 40kW 220V d.c. Fuel 1 162,5t (hvf) 12,5k
7355404 A8AK 4770 Df Esd Gc Pfd Rdr RTv	**SAUDI GLORY** ex Mobil Mariner-74 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**122 296** 104 957 276 368	 AB	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (1014) 340,80(BB) 54,46 21,070 324,01 54,41 26,90 1 dk rf 127	**S Tanker** 15 Ta ER L.335 100 HeCls. B Cr 2(15) Der 2(15)	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Stal-Lav Sumitomo S.B. & Mchy. Co. Ltd. Tamashim Gen 1 × 1700kW 2 × 880kW 450V 60Hz a.c. Fuel 11 610,5t-177,0pd 16,25k
5109590 HZIE Esd Pfd Rdr	**SAUDI GOLDEN ARROW** ex Europafergen-79 **Hitta Establishment** Jeddah Saudi Arabia	**2 209** 860 1 184	 GL (NV)	**1960** Marinens Hovedverft—Horten (153) 87,48 16,01 4,407 80,02 15,50 5,62 1 dk & S dk rf 203	**TM RoRo Cargo/Ferry** OSD Vehicles 76bth 635dk P	2 Oil 2SA each 7Cy. 350 × 620 2 924kW (3 920bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 145kW 1 × 36kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 122,0t (d.o.)-12,0pd
6610663 HPZY Df Esd Gc Pfd Rdr RT	**SAUDI MOON I** ex Grand Flotel-78 ex Ile de Beaute-77 ex Sunward-73 **Eastern Gulf Inc.** Panama Panama	**8 496** 3 866 1 724	 BV (NV)	**1966** A/S Bergens M/V—Bergen (455) 139,43 20,83 5,265 122,54 20,79 7,60 3 dks, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth P Stern & side doors 2 Ha (7,0 7,3 × 7,1) ER Cr 4(5)	2 Oil 2SA each 12Cy. 420 × 900 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 5 × 420kW 220V a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers Fuel 600,5t 20k
5392654 HZHE Df Esd Gc Rdr RTv	**SAUDI PRINCE** ex Wonosobo-77 **Saudi Europe Line Ltd.** Orri Navigation Lines S.A. Jeddah Saudi Arabia	**7 502** 4 141 10 760	 BV	**1954** C. v.d. Giessen—Krimpen (772) 154,90 20,15 8,230 143,26 20,12 12,20 RQD 12,2 F 12,5 2 dks & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 22,4 23,7 15,0 21,2 22,9 G.17 195 In.124 5 Ha (stl) (10,2 11,8 × 7,3) (8,5 × 8,0) (11,8 10,2 × 7,3) 20W Der 2(65) 8(10) 12(5)	Oil 2SA 10Cy. 760 × 1550 6 155kW (8 250bhp) Sulzer Bros. Ltd. Winterthu Gen 3 × 250kW 220V d.c. Fuel 1 701,0t (hvf) 16k
5248425 Df Esd Gc Rdr RT	**SAUDI STAR** ex Nedlloyd Eems-79 ex Neder Eems-77 **Saudi Europe Line Ltd.** Jeddah Saudi Arabia	T.Mk **7 293** 4 128 10 267 **10 275** 5 977 12 690	 BV	**1959** Howaldtswerke Hamburg A.G. —Hamburg (932) 158,99 20,32 8,427/9,335 147,83 20,27 12,27 3 dks RW	**M General Cargo** Ref 10P 5 Ho G.20 168 B.18 245 In.139 5 Ha (11,2 11,2 11,2 11,9 × 7,3) (11,6 × 6,4) 18W Der 2(80) 1(50) 8(10) 10(3-5)	Oil 2SA 9Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Henge Controllable pitch propeller Fuel 1 469,0t 19k

61145 f Esd c Pfd dr Tm/h/v	**SAUDI-FILIPINAS 1** ex Regina Magna-77 ex Bremen-71 ex Pasteur-59 **Philippine Singapore Ports Corp.** Manila Philippines	**32 360** 17 023 8 894	GL	**1938** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (R8) 212,40 27,54 9,329 200,03 27,44 14,58 5 dks R rf 406 conv Passenger/General Cargo 77	**QS Passenger** Accommodation Ship 1122P 4 Ho 15,6 13,7 12,4 17,6 G.3 598 2 Ha (stl) (3,4 × 2,4) (3,2 × 2,9) 6W Der 2(3-5) 4(3)	4 S Turb sr geared 39 911kW (53 500shp) E made58 Cie. Electro-Mecanique, C.E.M. Le Bourget Gen 3 × 1100kW 220V d.c. 3 × 1100kW 220/380V 50Hz a.c. Fuel 5 405,5t (o.f.) 23,5kn
040140 BKK 24735	**SAUGA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
191919 FDB	**SAUHOLM** ex Sagholm-74 ex Koloyholm-67 ex Trafik 3-55 **Bjornar Nymo** Bergen Norway	**121** 64 152	(NV)	**1903** A/S Akers M/V—Oslo (226) 28,99 5,67 2,540 5,64 2,60 1 dk R BK 127	**M General Cargo** 1 Ho ER 1 Ha (9,2 × 2,6) ER	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) E made60 fitted69 Brodrene Brunvoll Motorfabrik Molde Fuel 3,0t (d.o.)-1,0pd 9kn
5314717 OFVR 1451 Df Esd Rdr	**SAUKKO** ex Fritz Homann-55 **Tauno Armas Saarni** Turku/Abo Finland	**399** 168 559		**1930** Deutsche Schiff u. Masch. —Wesermuende (499) 48,72 7,73 7,65 4,65 F 6,1 1 dk R	**M Fishing** Side-fishing Mchy.aft 1W	Oil 4SA 8Cy. 222 × 292 224kW (300bhp) NE 55 R. A. Lister & Co. Ltd. Dursley Fuel (d.o.) 10kn
5115927 OGKS 25 Df Esd Pfd Rdr RT	**SAUKKO II** ex Fladengrund-64 **Rymattylan Sailyke O/Y** Naantali/ Nadendal Finland	**582** 231 864	GL	**1950** A.G. "Weser" Werk Seebeck —Bremerhaven (637) 56,32 8,74 8,69 4,96 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 65 Atlas-Mak Masch. Kiel Fuel (d.o.) 12kn
6929507 OGVR 40	**SAUKKO III** **Rymattylan Sailyke O/Y** Naantali/ Nadendal Finland	**276** 99 —	NV	**1969** Flekkefjord Slipp & Mask. —Flekkefjord (93) 37,70 7,62 3,690 33,94 7,60 3,97 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 2 Ha (each 2,9 × 2,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
7040724 UEIG M-24849	**SAULE** **U.S.S.R.** Riga U.S.S.R.	**507** 174 261	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6729842 FZCV Df Esd Gc Pfd Rdr RTm/v	**SAUMATY** ex Asser Rig-73 ex Vela-69 ex Asser Rig-68 **Marseille-Fret S.A.** Marseille France	T.Mk **778** 364 1 453 **1 400** 917 2 480	BV (NV)	**1967** Rolandwerft G.m.b.h.—Bremen (950) 79,23 12,22 4,217/5,506 72,01 12,20 6,51 P 16,8 F 6,4 2 dks rf 140	**M General Cargo** 2 Ho 26,6 24,1 ER G.3 365 B.2 970 2 Ha (stl) (16,1 16,7 × 7,0) ER 4W Cr 5(20) Der 9(5)	Oil 4SA 6Cy. 450 × 550 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel Gen 2 × 130kW 1 × 40kW 380V 50Hz a.c. Fuel 212,5t (hvf) 13,75kn
6817730 GYUK 335875 Esd Rdr RTv	**SAURIA** **Alexandra Towing Co. (Felixstowe) Ltd.** London United Kingdom	**165** 0 87	✠**100A1** SS 7/76 tug ✠**LMC** EL (b) $\frac{15}{16}$"U2	**1968**-8 R. Dunston (Hessle) Ltd.—Hessle (S856) 30,82 7,83 3,379 27,51 7,47 3,81 RW rf 610 BK 152 3BH WB52t	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston & Hornsby Lincoln Gen 2 × 25kW 220V d.c. Fuel 35,0t (d.o.) 12kn
5314743 IUEI 1036	**SAURO** ex Andrea Padre **Domenico Scotto di Carlo** Napoli Italy	**183** 137 —		**1910** E. Gotuzzo—Chiavari 32,97 8,28 ... ... 1 dk	**Wood M General Cargo** Barquentine	Oil 4SA 6Cy. 130 × 180 NE 57 Officine Meccaniche (Eng.) Milan
7227085 ORXI 10/76	**SAUVETEUR III** ex Marie Jean **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**364** — —		**1943** ....Glasgow *53,01* 11,79 2,29 conv Landing Craft —	**TM Salvage Ship** Der 1(12)	2 Oil 4SA each 6Cy. 178 × 197 597kW (800bhp) Davey, Paxman & Co. Ltd. Colchester
7321398 YTAS 329 Df Esd Gc Rdr RTm/h/v	**SAVA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	**18 603** 11 466 30 832	✠**100A1** SS 12/77 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or hold No. 3 or 4 or 5, may be empty ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 JR	**1973**-10 Brodogradiliste "III Maj"—Rijeka (560) 196,60(BB) 22,99 10,840 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10830T incl. DTf608T Topside tanks in holds 4184T Comb. btm & STs in holds 4980T	**M Bulk Carrier** 7 Ho 21,0 16,2 19,8 16,2 19,8 16,2 19,8 ER G.40 283 B.33 019 7 Ha (stl) (12,3 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 2W Cr 4(12,5) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 808,5t (hvf) 15,75kn
7433907 575587 Df Esd Gc Pfd Rdr RT	**SAVAGE** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (520) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
7010602 HBBT Df Esd Gc Pfd	**SAVANNA STAR** ex Bright Pacific-79 ex Sankei-77 ex Itsuwa Maru-76 **Sirius Shipping S.A.** Panama Panama	**2 993** 2 038 5 967	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (605) 101,12 16,03 6,808 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 450,0t-13,0pd 12,5kn

5314793 KSAV 287392 Df Esd Gc Pfd Rdr RT	**SAVANNAH** **First Atomic Ship Transport Inc.** Government of The United States of America (Department of Commerce) Washington, DC United States of America	**15 585** 8 498 9 992	AB	**1962** Alexander Shipyards Inc.—New Orleans, La (529) 181,52 23,83 9,018 166,12 23,78 12,50 2 dks & S dk RW rf 152	**Nuclear S Passenger/General Cargo** OSD 60P 7 Ho B.18 406 6 Ha (stl) Der 8(10) 4(8)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. NR Gen 2 × 750kW	Trento 20,
5254943 9VIH 367866 Df Esd Gc Rdr RTm/h	**SAVANNAH** ex Nordanger-68 **Virnat Shipping Lines Pte. Ltd.** Singapore Singapore	T.Mk **5 017** 2 831 7 646 **6 993** 4 165 8 753	(NV)	**1955** A/S Bergens M/V—Bergen (399) 135,13 17,73 7,830/8,440 122,43 17,68 8,62 P 16,5 B 26,0 F 29,9 3 dks RW rf 152	**M General Cargo** 12P 5 Ho 15,4 16,5 20,2 18,7 15,7 G.13 598 B.12 217 5 Ha (stl) (10,2 10,6 10,6 10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 4 × 165kW 220V d.c. Fuel 1 019,0t (hvf)-23,5pd	Koben 15
5314808 WJ8209 276496 Df Esd Gc Pfd Rdr RTm/v	**SAVANNAH** **Atlantic Towing Co.** Savannah, Ga United States of America	**262** 145 —	AB	**1958** Equitable Equipment Co. —Madisonville, La (1035) 32,01 8,28 4,125 29,72 8,23 6,02 1 dk BK 127	**M Tug**	Vee Oil 4SA 16Cy. 229 × 267 Alco Products Inc. Gen 2 × 40kW 220V 60Hz a.c. Fuel 142,0t (d.o.)	Schenectady
7723625 WYB6 212 590234 Esd Gc Pfd Rdr RT	**SAVANNAH** **Seafarer Savannah Inc.** Houma, La United States of America	**181** 123 —	AB	**1978** Halter Marine Services Inc.—Moss Point, Ms (535) 3,671 51,85 12,20 4,27 F 15,3 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 109 × 254 E made64 reconditioned & fitted3/7 General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd	U
6715645 JMCX 99584 Df Esd Gc Pfd Rdr RT	**SAVANNAH MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**6 756** 3 695 11 788	NK	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (744) 155,73 21,85 8,992 145,01 21,80 13,21 F 24,7 2 dks, pt 3rd dk	**M General Cargo** 6 Ho ER G.7 313 B.6 842 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,6 13,6 × 5,5) (14,4 14,4 13,5 13,5 × 6,2) (9,6 × 7,0) ER Cr 2(15) 1(10) 2(6) 3(5) Der 4(6)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 300kW 450V a.c. Fuel 1 478,5t	B Tam 18
5233509 HO-7831 Df Esd RT	**SAVARAKATRANEMIA** ex Frida I-78 ex Teta-78 ex Jay-77 ex Meteooran-77 ex Buena Suerte-73 ex Meteoor-73 **Ocean Port Compania Naviera S.A.** Ama Comerce Shipping & Trading Co. Ltd. Panama Panama	**500** 310 813	**✠100A1** SS 9/76 **✠LMC** EL i	**1955**-9 Martenshoekster Scheepsbouw N.V. —Hoogezand (82) 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,9 1 dk RW rf nil 3BH WB285t incl. DTm13t	**M General Cargo** 1 Ho 33,4 ER G.1 048 B.991 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.g. Fuel 53,0t	10,
5314810 TCMA Df Gc	**SAVARONA** **Government of The Republic of Turkey (Ministry of National Defence)** Istanbul Turkey	**4 646** 1 501 —	✠	**1931**-7 Blohm & Voss K.a.A.—Hamburg 124,52 16,11 ... ... 3 dks R conv Yacht 51	**TS Training Ship**	6 S Turb sr geared to 2 sc. shafts Blohm & Voss K.a.A. Fuel (o.f.)	Hamb
5298729 FNKO Df Esd Gc Rdr RTm/h/v	**SAVE** ex Alor Star-72 ex Rogn-68 **Locafrance Service S.A.** Petromer Dunkerque France	**4 568** 2 300 6 800	BV (NV)	**1962** A/B Ekensbergs Varv—Stockholm (226) 118,78 16,54 6,860 110,34 16,49 1 dk rf 76	**M Tanker** 16 Ta ER L.7 936	Oil 2SA 6Cy. 630 × 1300 2 798kW (3 750bhp) Uddevallavarvet A/B Gen 3 × 240kW 1 × 218kW 440V 60Hz a.c. Fuel 508,0t (hvf)-14,0pd	Uddev 14
6817041	**SAVEIROS** **Companhia de Saveiros do Rio de Janeiro** Rio de Janeiro Brazil	**183** 56 —	**✠100A1** tug **✠LMC** EL (b) $\frac{7}{8}$"U1	**1969**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (185) 29,11 7,52 2,915 25,10 7,01 3,92 rf 940 4BH WB37t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 36kW 220V 60Hz a.c.	K
7806764 Df Esd Gc Rdr RT	**SAVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 136 **3 531** 1 748 4 795	RNR (Class cont.)	**1978** Santierul Naval Braila—Braila (1320) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t	B& Bryan 13,5
5407461 SWZJ 2207 Esd Rdr RT	**SAVILCO** ex Nissos Thassos-70 ex Wickenburgh-63 ex Margeca-47 ex Empire Coningsby-46 ex Adler-45 **Pythagoras Compania Naviera S.A.** Piraeus Greece	**1 770** 940 2 012	Classed LR until 16/9/77	**1938** Luebecker Maschinenbau Ges. —Luebeck (369) 79,25 12,07 5,373 75,01 12,02 6,99 B 22,0 F 9,8 2 dks RW	**M General Cargo** G.3 080 B.2 879 6W Der 1(10) 2(5) 6(3)	Oil 2SA 5Cy. 520 × 700 1 268kW (1 700bhp) ✠ NE 53 Masch. Augsburg-Nurnberg Fuel 250,0t (d.o.)	Augsb 13

906752 OGR Df Esd Gc Rdr RT	**SAVINESTI** **NAVROM** Constantza Romania	**2 473** 1 039 3 136 **3 531** 1 748 4 795	RNR	**1978** Santierul Naval Braila—Braila (1319) 106,03 14,81 5,630/7,062 93,50 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 447,0t 14kn
534086 UROE M-32954 Df Esd Gc Rdr RT	**SAVINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**710** 206 358	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
741354 Df Esd Gc Rdr RT	**SAVINSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1979** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft ,1 fwd
338042 UFRR M-32618	**SAVINTSY** **U.S.S.R.** Nakhodka U.S.S.R.	**720** 221 351	RS	**1973** ..............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
5291874 VGNX 104887	**SAVOIE** ex Saba-65 ex Regent-64 ex Savoy-59 ex Roberval-45 ex Savoy-37 **Hauterive Navigation Inc.** Quebec Canada	**359** 195 498	Classed BC until 5/56	**1895**-3 Montrose SB. & Eng. Co. Ltd. —Montrose 42,07 7,68 3,899 39,48 7,62 4,25 P 7,1 F 4,6 1 dk R	**M General Cargo** Ref. Mchy.aft In.680 2W Der 3(2)	Oil 4SA 6Cy. 330 × 405 E made44 fitted45 Atlas Imperial D.E. Co. Oakland, Ca Fuel 18,5t 9kn
7301506 3FHX 8374-L Df Esd Gc Pfd Rdr RT	**SAVONIA** ex Hetland Ranger-78 ex Hansa-74 **Deventer Shipping Co. S.A.** Charles Shipping A/B Panama Panama	**5 921** 3 290 8 129	NV	**1973** VEB Schiffswerft "Neptun"—Rostock 121,75 17,61 7,735 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 355 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7026584 JXON Df Esd Gc Pfd Rdr RT	**SAVONITA** **Ugland Management Co. A/S** Grimstad Norway	T.Mk **6 536** 3 635 7 830	**✠100A1** SS 6/76 Ice Class 3 **✠LMC UMS** EL (G†) $2\frac{3}{16}$"U3	**1971**-1 Blohm ø Voss A.G.—Hamburg (874) **1976**-6 (Additional cargo section) Mitsubishi Heavy Industry Ltd.—Yokohama (R6580) 179,99(BB) 25,76 6,820 166,00 24,50 14,64 B 148,2 3 dks, 4th dk fwd of mchy. space, upper, 3rd & 4th dks light cargoes only rf 686 len 76 NS Coll BH to U dk 5 to 2nd dk WB2905t incl. DTsf854t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 10 742kW (14 400bhp) Fiat S.G.M. Turino AuxB (o.f.) 0,79N/mm² (8kgf/cm²) NAuxB (ex.g) made— fitted6/76 0,79N/mm² (8kgf/cm²) Gen 1 × 880kW 2 × 665kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 149,5t (hvf)-56,0pd 21kn
6920707 3FTR 4949-75 Df Esd Gc Rdr RT	**SAVOY STAR** ex C. K. Angel-79 ex Glory Angel-75 ex Kyusei Maru-73 **Cyngus Shipping S.A.** Suneel Shipping Co. Ltd. Panama Panama	**3 994** 2 209 6 003	KR (NK)	**1969** Hayashikane Zosen—Shimonoseki (1128) 108,67 16,44 6,605 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 037 B.7 730 3 Ha (stl) (12,5 22,5 11,9 × 7,6) ER Der 1(20) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 128kW 445V a.c. Fuel 603,5t-13,0pd 12,75kn
7611262 URRO M-32955 Df Esd Gc Rdr RT	**SAVRAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**710** 206 358	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5243683 3ESY 8090-HK Df Esd Gc Pfd Rdr RT	**SAVU CAREER** ex Muneshima Maru-77 **Savu Maritime Carriers Inc.** Panama Panama	**9 241** 5 449 12 094	NK ✠Classed LR until 11/60	**1958**-11 Iino SB. & Eng. Co. Ltd. —Maizuru (42) 156,01 19,51 9,227 145,40 19,50 12,32 F 14,4 2 dks rf 76	**M General Cargo** Ref 6 Ho G.16 956 B.15 362 In.239 6 Ha (7,4 × 5,4) (12,6 10,3 8,8 11,8 × 7,0) (7,4 × 5,4) 18W Der 2(20) 6(10) 10(5)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 224kW 445V a.c. Fuel 1 594,0t-42,0pd 17,25kn
5192901 SXHJ 5010 Df Esd Gc Rdr RTh/v	**SAVVAS** ex Kongsvang-74 **Opulence Cia. Naviera S.A.** Piraeus Greece	**20 514** 12 211 35 318	BV (NV)	**1959** A/S Rosenberg M/V—Stavanger (170) 200,95 26,29 10,910 190,51 26,22 13,95 P 39,4 B 14,7 F 22,9 1 dk rf 76	**M Tanker** 33 Ta ER L.44 271 HeCls. BC Der 1(7,5) 3(5) 4(1)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 743,5t (hvf) 16,5kn
7625770 HNLW RT	**SAWA** Launched as Saira **State Fisheries Co.** Basrah Iraq	**2 405** — 1 320	NV	**1977** Stocznia im. Komuny Paryskiej —Gdynia (B417/211) 89,90 81,59 15,04 9,43 2 dks	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 geared to sc. shafts 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,25kn

6703458 DIOC Df Esd Gc Rdr RTh/v	**SAWA II** ex Jebis-78 ex Hein Schriewer-74 **Lischen Schriewer** Federal Republic of Germany	T.Mk **499** 259 1 063	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (610) 61,91 10,04 3,963 55,00 10,01 6,20 P 14,1 RQD 38,1 B 14,1 F 8,0 2 dks	**M General Cargo** 1 Ho 39,0 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 3 × 60kW 380V d.c. Fuel 51,0t
7528726 Esd Rdr RT	**SAWAD** ex Arad-79 **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**211** 0 134	✠100A1 SS 8/78 tug Arabian Gulf service ✠LMC EL (F) D ¾"U2	**1976**-9 Est. Sao Jacinto—Aveiro (117) 33,38 8,97 3,825 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 Box K 152 3BH WB-	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reductio geared to sc. shaft Motorenw. Mannheim Mannhe Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
5314896 301517 Df Esd Pfd	**SAWFISH** **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**153** 54 —	✠Classed LR until 6/60	**1959**-6 R. Dunston Ltd.—Thorne (T994) *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Linco
5314901 PKMB 2215	**SAWIT** ex Sempana-59 ex Atjeh-58 **P.T. Wasesa Line** Jakarta Indonesia	**508** 240 577	BKI	**1939** N.V. Droogdok Maats. "Soerabaja"-—Soerabaya 52,02 9,22 48,42 9,20 4,02 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 261kW (350bhp) N.V. Werkspoor Amsterda Gen 1 × 33kW 220V
5314925 PKNO 2055/L Df Esd Gc Rdr RTm/h	**SAWU** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 285** 2 264 4 267	BKI GL ✠Classed LR until 3/68	**1961**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/08) 114,20 14,74 6,401 104,60 14,71 9,38 F 11,0 2 dks rf 76	**M General Cargo** CSD 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Hambu Gen 3 × 160kW 220V d.c. Fuel (d.o.) 13
6508183 PKYF 2004/L	**SAWU** **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 117** 613 1 321	BKI GL	**1965** Angyalfold Shipyard—Budapest (2036) 74,48 11,33 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER G.2 193 B.2 086 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Gen 1 × 146,5kW 230V 10,5
6507983 SHFP 10580 Df Esd Rdr RT	**SAXEN** **Elon Johansson P/R** Skarhamn Sweden	**499** 319 1 245	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1191) 72,07 11,31 3,658 66,63 11,28 6,51 1 dk & S dk	**M General Cargo** OSD G.2 998 B.2 643 2 Ha (each 17,3 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Ko Fuel 97,5t (d.o.)-5,0pd 12,25
6912487 TFJB Df Esd Rdr RT	**SAXHAMAR** **Utnes H/f** Rif Iceland	**124** 49 —		**1969** Stalvik h.f.—Gardahreppi (10) 28,76 6,71 25,05 6,70 3,36 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 448kW (600bhp) Wichmann Motorfabrik Rubbestadnes Fuel (d.o.)
5063758 OWXA Df Esd Rdr RTh	**SAXO** ex Jenbo-78 ex Carl Fridolf-69 **Arne Flyvbjerg P/R** Hans Hermansen Norresundby Denmark	**299** 174 500	BV	**1962** J. J. Sietas Schiffsw.—Hamburg (509) 49,20 8,67 2,896 43,13 8,62 3,20 P 8,9 F 7,7 1 dk	**M General Cargo** 1 Ho 24,0 ER G.623 B.538 1 Ha (24,0 × 5,4) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederiksha Fuel (d.o.) 8,5
5314951 000054 Df RT	**SAXO** **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea	**240** 150 315	(BV)	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (68) 42,27 6,51 3,023 6,48 1 dk RW BK 119 len 65	**M General Cargo** 1 Ho ER G.283 1 Ha (21,6 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 300 × 400 168kW (225bhp) A/S Volund Kobenha Fuel 8,0t (d.o.) 10
5314975 P3FT Df Esd Pfd Rdr RT	**SAXON FORWARD** **Tradewind Trawlers Ltd.** Limassol Cyprus	**204** 67 —	✠100A1 SS 2/77 trawler ✠LMC EL (c) i	**1962**-7 J. S. Doig (Grimsby) Ltd.—Grimsby (76) *32,16* 7,17 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB5t	**M Fishing** Side Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Linc
	✠ LR class withdrawn		**SURVEYS OVERDUE — CLASS SUSPENDED**			
5314987 GJTT LFBA 182 Df Esd Pfd Rdr	**SAXON ONWARD** **Saxon Marine Services Ltd.** Southern Ocean Fish Processors Pty. Ltd. Fremantle, W.A. Australia	**210** 66 —	✠100A1 SS 11/74 trawler ✠LMC EL (i)	**1960**-5 J. S. Doig (Grimsby) Ltd.—Grimsby (67) *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB8t	**M Fishing** Side Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Linc Fuel 40,5t 12,5
5314999 VM5869 LFBA 183 Df Esd Rdr	**SAXON PROGRESS** **Southern Ocean Trawlers Pty. Ltd.** Southern Ocean Fish Processors Pty. Ltd. Fremantle, W.A. Australia	**197** 66 ---	✠100A1 SS 10/75 trawler ✠LMC EL (c) i	**1961**-2 J. S. Doig (Grimsby) Ltd.—Grimsby (70) *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB5t	**M Fishing** Side Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Linc

029403 M5867 BA 181 Df Esd fd Rdr	**SAXON RANGER** ex Atlantic Seal-67 **Southern Ocean Trawlers Pty. Ltd.** Southern Ocean Fish Processors Pty. Ltd. Fremantle, W.A. Australia	**286** 94 —	✠Classed LR until 12/66	**1961**-11 J. S. Doig (Grimsby) Ltd.—Grimsby (68) *36,86* 8,18 36,10 8,08 4,37 F 6,8 RW rf 1016 BK 140	**D-E Fishing** Side Trawler	3 Oil 985kW (1 320bhp) driving 3 gen. each 270kW 220/310V d.c. connected to 1 elec. motor of 485kW (650shp) sr geared to sc. shaft (i) 4SA 6Cy. 241 × 305 E made45 refitted61 Davey, Paxman & Co. Ltd. Colchester (ii) 4SA 6Cy. 241 × 305 E made40 refitted61 Davey, Paxman & Co. Ltd. Colchester (iii) 4SA 6Cy. 241 × 305 E made45 refitted61 Davey, Paxman & Co. Ltd. Colchester
7326336 Df Esd Gc Rdr RT	**SAXON SERVICE** **Zapata Marine Service Inc.** Panama Panama	**486** 331 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (496) 55,78 12,20 3,922 50,07 4,58 F 15,9 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared 3 670kW (4 920bhp) E made52 fitted11/73 General Motors Corp. U.S.A. Gen 2 × 200kW Thw. thrust propeller fwd Fuel (d.o.) 12kn
7113155 GPOH 357465 Df Esd Gc Pfd Rdr RT	**SAXONIA** ex Gladiola-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 547** 4 706 12 182 **12 029** 6 900 —	✠**100A1** SS 6/75 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL D† 2$\frac{7}{16}$"U2	**1972**-2 Aalborg Vaerft A/S—Aalborg (195) 175,34(BB) 22,86 9,170/— 162,62 22,81 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref. In.16 356	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) AuxB (ex.g) & rcv 0,89N/mm^2 (128lbf/in^2) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. 23,5kn
7534098 Df Esd Gc Rdr RT	**SAYAK** **U.S.S.R.** U.S.S.R.	**710** 207 344	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft. 1 fwd
7851484 J12348 104489	**SAYAMA MARU** **Minoru Kisen K.K.** Tanabe, Wakayama Pref. Japan	**497** 305 392		**1968** Asakawa Zosen—Imabari 55,50 3,201 49,51 10,00 6,00 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
6862864 UJQU M-24988	**SAYAN** **U.S.S.R.** Nevelsk U.S.S.R.	**141** 36 70		**1956** ..............U.S.S.R. 33,38 6,68 2,639 3,48 1 dk	**M Fishing** 1 Ho B.90 1 Ha (1,9 × 1,3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6862852 UHUH M-18638	**SAYAN** **U.S.S.R.** Baku U.S.S.R.	**107** 35 26		**1957** ..............U.S.S.R. 26,70 5,49 1,890 2,49 1 dk	**M Fishing** 1 Ho B.29 1 Ha (1,6 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8kn
7733723 UNLF M-33191 Df Esd Gc Rdr RT	**SAYANOGORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**744** 213 350	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
6500351 UFNK M-12149 Df Esd Gc Pfd Rdr RT	**SAYANSKIE GORY** **U.S.S.R.** Vladivostok U.S.S.R.	**9 660** 5 218 9 550	RS	**1964** Lindholmens Varv. A/B—Goteborg (1085) 153,50 20,55 7,487 140,01 20,52 12,02 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.12 155 4 Ha (each 6,2 × 4,1) ER 9W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/B Lindholmens Varv. Got 17kn
6824020 UUZX M-28028 Df Esd Gc Rdr RT	**SAYANY** **U.S.S.R.** Tallin U.S.S.R.	**3 555** 1 550 2 485	RS	**1965** ..............U.S.S.R. 99,32 14,03 5,525 90,00 13,97 7,19 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to elec. motors geared to sc. shaft Kharkov 14,5kn
6403498 UESY M-26553 Df Esd Gc Rdr RT	**SAYANYLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 339	RS	**1963** Stocznia Gdanska—Gdansk (B45/12) 123,88 16,74 7,200 114,99 16,67 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7819242 Esd Rdr RT	**SAYID MOHAMED** **Government of the Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103	**100A1** Class Contemplated	**1979** Brodogradiliste "Greben"—Vela Luka (808) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il

6822709 UGTB M-7634 Df Esd Rdr RT	**SAYMA** ex Kara-Bogaz-Gol-68 **U.S.S.R.** Leningrad U.S.S.R.	**1 198** 515 527	RS	**1964** ....Baku 68,61 9,61 2,540 9,53 3,71		**TM Passenger/Ferry** 98P	2 Oil 4SA each 8Cy. 240 × 300 597kW (800bhp) Schwermasch. Karl Liebknecht	Magdeb 10
7614599 EMAZ S-17406 Df Esd Gc Pfd Rdr RT	**SAYMENSKIY KANAL** ex Ladoga 10-78 **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	RS	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad 81,01 11,94 4,001 77,68 11,76 5,62 1 dk	(285)	**TM General Cargo** 2 Ho ER B.2 600 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magdeb 12
5302520 DFZE Df RTm	**SAYNTAL** ex Else G-75 ex Ruth-Dieter-66 **Werner Ruehl** Elsfleth Federal Republic of Germany	**299** 180 450	GL	**1950** Hugo Peters—Beidenfleth *33,69* 7,17 2,807 3,00 P 10,7 F 5,8 1 dk	(30)	**M General Cargo** 1 Ho 27,9 ER G.680 B.623 2 Ha (12,9 9,6 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 149kW (200bhp) Masch. Kiel A.g. Fuel 10,0t (d.o.)	K 8
7102900 JCDL 108334 Df Pfd Rdr RT	**SAYO MARU No. 26** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**164** 60 —		**1970** Tokushima Zosen—Fukuoka 34,80 6,86 2,998 31,81 6,81 3,31 1 dk	(1012)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7102895 JM3359 110380 RT	**SAYO MARU No. 28** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**164** 60 —		**1970** Tokushima Zosen—Fukuoka 34,80 6,86 2,998 31,81 6,81 3,31 1 dk	(1013)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
6725781 JIJS 100295 Df Esd Pfd Rdr RT	**SAYO MARU No. 51** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**192** 66 —		**1967** Hayashikane Zosen—Shimonoseki 36,48 6,84 2,896 31,81 6,81 3,33 1 dk	(1091)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	Osa
6725793 JM2418 100296 Esd RT	**SAYO MARU No. 52** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**192** 70 —		**1967** Hayashikane Zosen—Shimonoseki 36,48 6,84 2,896 31,81 6,81 3,33 1 dk	(1092)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	Osa
6918596 JACL 104426 Df Pfd Rdr RT	**SAYO MARU No. 63** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**174** 64 —		**1969** Hayashikane Zosen—Nagasaki 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	(683)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	Osa
6918601 JM3017 104427 Pfd	**SAYO MARU No. 65** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**174** 64 —		**1969** Hayashikane Zosen—Nagasaki 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	(685)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	Osa
7639915 JRSL 120595 Df Esd Pfd Rdr RT	**SAYO MARU No. 81** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**149** 53 129		**1977** Tokushima Zosen—Fukuoka 37,01 6,81 2,775 31,20 6,80 3,10 1 dk	(1233)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Niigata Eng. Co. Ltd.	Tok
7639903 JM4227 120596 Esd Rdr RT	**SAYO MARU No. 82** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**147** 53 129		**1977** Tokushima Zosen—Fukuoka 37,01 6,81 2,775 31,20 6,80 3,10 1 dk	(1235)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Niigata Eng. Co. Ltd.	Tok
6801420 JM2461 100395	**SAYOCHIDORI** ex Fuji Maru **Chidori Kaiun K.K.** Nandan, Japan Hyogo Pref.	**199** 109 370		**1967** K.K. Matsuura Zosen—Kinoe 38,10 7,01 2,998 33,51 6,99 3,31 1 dk	(102)	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,1) ER	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Fuel 14,0t	Takamat 10
7424190 EGWJ Df Esd Gc Rdr RT	**SAYREMAR DOS** **Salvamentos y Recuperaciones Maritimas S.A. (SAYREMAR)** Ondarroa Spain See Register of Offshore Units	**463** 241 368	BV	**1976** S.A. Balenciaga—Zumaya 39,65 13,01 34,88 12,98 4,22	(260)	**TM Diving Support Ship** for offshore installations	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 642kW (860bhp) International Diesel S.A. Gen 2 × 140kW 1 × 104kW 380V 50Hz a.c. 2 Controllable pitch propellers	Baudo Zuma
7650476 JG3593 117808 Rdr	**SAYURI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**996** 665 2 000		**1976** Kyokuyo Zosen Tekko K.K. —Shimonoseki 78,52 11,99 5,150 72,01 5,52 1dk		**M Tanker** 5 Ta ER L.2 223	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Jap 12,5
7330117 JG3174 113943 Df Esd Gc Rdr RT	**SAYURI MARU No. 2** ex Mexphalte Maru No. 7-77 **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**1 842** 908 2 744	NK	**1972** Teraoka Zosen K.K.—Nandan 81,23 12,02 5,601 74,99 11,99 7,01 P 18,6 F 7,7 1 dk	(120)	**M Tanker** Asphalt Mchy.aft L.2 296	Oil 4SA 6Cy. 400 × 620 1 940kW (2 600bhp) Fuji Seisakusho Fuel 137,0t-8,0pd	Tateya 13

6813819 L3178 105251	**SAYURI MARU No. 11** ex Tokuyoshi Maru No. 5 **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**499** 319 1 000		**1968** 54,39 49,00 1 dk	Sasaki Zosen K.K.—Kinoe (127) 9,02 4,242 9,00 4,50	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osaka Gen 1 × 25kW 1 × 20kW 220V a.c. 11kn
6862735 UHVV M-22215	**SAZAN** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 78 141		**1957** 39,15 1 dk	.............U.S.S.R. 7,32 3,199 3,48	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6868820 UOEY M-24434	**SAZAN** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 157		**1955** 39,15 1 dk	.............East Germany 7,42 2,980 3,48	**M Fishing** 2 Ho B.232 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6927755 ZADA Df	**SAZANI** **Albanian State Shipping Enterprise** Durres Albania	**432** — —		**1955** 50,14 45,01 1 dk	VEB Elbewerft—Boizenburg 8,21 3,048 8,18 3,76	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 4,9) ER 2W Der 2	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg
7335973 UFPE M-7890 Df Esd Gc Rdr RT	**SAZHINO** **U.S.S.R.** Nevelsk U.S.S.R.	**690** 217 326	RS	**1973** 49,89 (BB) 46,21 1 dk	.............U.S.S.R. 10,72 4,242 6,02	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
7338119 UFPJ M-7891	**SAZONOVO** **U.S.S.R.** Nakhodka U.S.S.R.	**720** 221 335	RS	**1974** 53,73 1 dk	.............U.S.S.R. 10,70 4,290 6,02	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
7419470 Rdr RT	**SB 41** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Ministry of Communications & Transport) Jakarta Indonesia	**472** 463 1 054	NK	**1975** 49,00 48,01 1 dk	Hikari Kogyo K.K.—Yokosuka (267) 2,515 10,01 3,00	**TM Tank Barge** Water	2 Oil 4SA each 6Cy. 135 × 140 418kW (560bhp) Isuzu Eng. Works Yokohama Fuel 16,5t (d.o.)-2,0pd 6,5kn
7419482 Rdr RT	**SB 42** **Government of The Republic of Indonesia** Jakarta Indonesia	**471** 463 1 054	NK	**1975** 49,00 48,01 1 dk	Hikari Kogyo K.K.—Yokosuka (268) 10,04 2,515 10,01 3,00	**TM Tank Barge** Storage Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 418kW (560bhp) Isuzu Eng. Works Yokohama 7,5kn
7408201 Rdr RT	**SB 51** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Ministry of Communications & Transport) Jakarta Indonesia	**707** 698 836	NK	**1975** 56,01 55,00 1 dk	Yokohama Zosen—Chiba (1358) 11,23 2,794 10,98 3,61	**TM Tank Barge** Water Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 209kW (280bhp) Isuzu Eng. Works Yokohama 7kn
7408213 Rdr RT	**SB 52** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Ministry of Communications & Transport) Jakarta Indonesia	**707** 698 836	NK	**1975** 56,01 55,83 1 dk	Yokohama Zosen—Chiba (1359) 11,23 2,794 10,98 3,61	**TM Tank Barge** Water Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 209kW (280bhp) Isuzu Eng. Works Yokohama 7kn
7416179 Esd Rdr RT	**SBOOR** **State Fisheries Co.** Baghdad Iraq	**200** 49 131	BV	**1976** 31,40 26,01 1 dk	Ast. Zamacona S.A.—Bilbao (111) 7,50 3,81	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
5315034 ORPM 10/95 Df Esd Gc Rdr	**SCALDIS** ex Hermes-55 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**401** 68 —	GL	**1955** 49,84 45,01 1 dk RW	F. Schichau A.G.—Bremerhaven (1653) 9,15 5,335 8,62	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 NE 70 Klockner-Humboldt-Deutz Koln Fuel 200,0t (d.o.)
7906227	**SCALENI** **NAVROM** Romania	T.Mk **2 473** 1 039 3 134 **3 530** 1 748 4 719	RNR (Class cont.)	**1979** 106,03 93,45 2 dks	Santierul Naval Braila—Braila (1341) 14,81 5,630/7,062 14,79 8,51	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13,5kn

5411319 5BRZ 321369 Df Esd Gc Rdr RT	**SCALRAY** ex Libyan Trader-75 ex Gerda Schnell-74 ex Selma Nimtz-63 **Denzing Maritime Co. Ltd.** Limassol Cyprus	**2 635** 1 304 4 620	BV	**1956** Kieler Howaldtswerke A.G.—Kiel (1048) 108,44 14,84 6,300 100,01 14,81 6,58 B 18,0 F 11,9 1 dk & S dk RW	**M General Cargo** G.8 530 B.7 733 4 Ha (each 13,9 × 6,1) ER 10W Der 1(25) 1(15) 2(10) 8(5)	OSD	2 Oil 4SA each 8Cy. 320 × 450 geare sc. shaft 1 969kW (2 640bhp) NE 63 Klockner-Humboldt-Deutz
5360481 GZMQ 337281 Df Esd Rdr RT	**SCAMMONDEN** ex Florencestan-73 ex Thorwald-69 ex Vigilanter-55 ex Noord-55 **Effluents Services Ltd.** Guernsey United Kingdom	**582** 254 732	(GL) ✠Classed LR until 2/56	**1949**-12 Werf De Noord—Alblasserdam (584) 60,76 8,64 3,495 8,59 3,66 RQD 18,3 F 10,1 Trunk in well dk 1 dk RW	**M Tanker** 10 Ta ER L.827	HeCls. C	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amste Fuel 40,5t-2,5pd
5299967 GXEY 364448 Esd Rdr RTm	**SCAMMONDEN II** ex Rosella Ara-77 **Effluents Services Ltd.** Liverpool United Kingdom	**497** 238 813	BV RI	**1962** Cant. Nav. di Pesaro—Pesaro (3) 56,11 9,22 3,595 51,01 9,17 3,89 P 13,8 B 12,8 F 4,3 1 dk	**M Tanker** 8 Ta ER L.1 108	HeCls. C	Oil 4SA 8Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim Manni Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd
5315058 GHLW 301849 Df Esd Pfd Rdr RT	**SCAMPTON** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**214** 72 —	**✠100A1** SS 6/77 trawler **✠LMC** EL (d) j	**1961**-3 Henry Scarr Ltd.—Hessle (776) *33,11* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler		Oil 4SA 6Cy. 260 × 368 with sr reverse gear 489kW (655bhp) ✠ NE 3/68 Ruston & Hornsby Lin
5242017 WMDZ 285890 Df Esd Gc Pfd Rdr RTm/v	**SCAN** ex Mormacscan-77 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **6 596** 3 804 — **9 259** 5 530 12 683	AB	**1961** Sun SB. & Dry Dock Co.—Chester, Pa (620) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 8(10) 10(5)	12P	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lynn, Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.)
7632541 7LGR 119597 Df Esd Gc Pfd Rdr RT	**SCAN CHALLENGER** **Eiwa Kisen K.K.** Osaka, Japan Osaka Pref.	**9 653** 6 222 16 615	NK	**1977** Kochi Jukogyo K.K.—Kochi (975) 141,94 21,82 9,097 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)		Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B Hitachi Zosen Innosh Gen 2 × 316kW 445V a.c. Fuel 198,0t (d.o.) 1 214,0t (hvf)-28,0pd
7632553 7LIH 119610 Df Esd Gc Pfd Rdr RT	**SCAN COMMANDER** **Eiwa Kisen K.K.** Osaka, Japan Osaka Pref.	**9 651** 6 220 16 644	NK	**1978** Kochi Jukogyo K.K.—Kochi (976) 141,94 21,82 9,097 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)		Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B Hitachi Zosen Innosh Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t (hvf)-28,0pd
7632539 7LFI 119569 Df Esd Gc Pfd Rdr RT	**SCAN CRUSADERS** **Osaka Overseas Transport K.K. Pacific Lease K.K. & Crown Leasing K.K.** Osaka, Japan Osaka Pref.	**9 649** 6 221 16 603	NK	**1977** Kochi Jukogyo K.K.—Kochi (963) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)		Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B8 Hitachi Zosen Os Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t (hvf)-29,5pd
7706500 ELQR 5946 Df Esd Gc Pfd Rdr RT	**SCAN EASTERN** **Angelica Shipping Inc.** Monrovia Liberia	**9 585** 6 418 17 587	NK	**1977** Tsuneishi Zosen—Numakuma (405) 145,98(BB) 9,151 138,03 22,31 12,48 1 dk	**M Bulk Carrier** G.21 529 B.20 972 4 Ha (stl) ER Der 3(22) 1(15)		Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Mitsui Eng. & SB. Co. Ltd. Tama
7635490 ELQM 5945 Df Esd Gc Pfd Rdr RT	**SCAN FUJI** **Vanilla Shipping Inc.** Monrovia Liberia	**9 585** 6 418 17 583	NK	**1977** Tsuneishi Zosen—Numakuma (354) 145,98(BB) 9,141 137,83 22,86 13,01	**M Bulk Carrier** G.21 529 B.20 972 Der 3(22,5) 1(15,5)		Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B& Mitsui Eng. & SB. Co. Ltd. Tamar
7423823 ELJK 5927 Df Esd Gc Pfd Rdr RT	**SCAN QUEEN** **Hope Shipping Co.** Federal Motorship Corp. Monrovia Liberia See Register of Offshore Units	**5 372** 3 783 6 040	AB	**1977** Far East-Levingston SB. Ltd.—Singapore (B148) 111,97 29,88 6,452 110,34 21,34 7,32 P 7,1 RQD 22,0 B 17,7 F 8,0 4 dks	**TD-E Drilling Ship** 3 Ha (stl) (1,8 1,8 × 2,4) (1,8 × 1,8) ER Cr 1(50) 2(20)		5 Vee Oil 4SA each 16Cy. 159 × 203 tot 4 942kW (6 625bhp) driving 2 gen. each 1 850kW 1 gen. of 930kW 600V a.c. connected to 4 elec. motors each of 560kW (750shp) & 2 sc. shafts Caterpillar Tractor Co. U.S.A Fuel 2 099,0t (d.o.)-20,0pd
7632632 JKAS 120959 Df Esd Gc Pfd Rdr RT	**SCAN TRIOARROW** **Trio Arrow K.K.** Namikata, Japan Ehime Pref.	**10 689** 6 642 18 635	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (983) 146,08 9,321 137,01 22,86 12,60 P 26,3 F 14,1 1 dk	**M Bulk Carrier** G.23 007 B.21 991 4 Ha (14,4 × 9,6) (21,5 21,5 22,4 × 11,2) ER Der 4(25)		Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sub Sumitomo Heavy Ind. Ltd. Tamashi 14,25k
7306776 HO-8214 Df Esd Gc Pfd Rdr RT	**SCANDIA SERVICE** ex Nordic Service-74 **Zapata Marine Service Ltd. S.A.** Panama Panama	**487** 331 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (494) 56,39 12,25 3,658 53,35 12,20 4,58 1 dk	**TrM Tug/Supply Ship** Deck Cargo		3 Oil 2SA each 16Cy. General Motors Corp. Detroit

384132 UEP 83269 f Esd c Pfd dr RT	**SCANDIA TEAM** **Team Ship VI Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 008** 42 586 105 550	NV	**1974** Oresundsvarvet A/B—Landskrona (242) 256,04(BB) 39,02 15,037 243,85 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.123 432 B.113 977 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 3 × 800kW 440V 60Hz a.c. 15,75kn
368944 KHN 11366	**SCANDINAVIA** **R/A Nordo** Malmo Sweden	**2 169** 927 —	NV	**1974** A/S Trondhjems M/V—Trondheim (698) 130,10(BB) 17,51 — 119,61 10,52 2 dks len 76	**TM Passenger/RoRo Cargo/Ferry** Vehicles 100P Ice strengthened Bow, side & stern doors	4 Vee Oil each 12Cy. 250 × 300 6 893kW (9 240bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 5 × 169kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 472,5t (d.o.)-32,5pd 19kn
609855 73684 T	**SCANDINAVIA** ex Syracuse **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**252** 171 —		**1957** Bethlehem Steel Co.—New York, NY *22,56* 6,18 6,13 2,90 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. U.S.A. Fuel (d.o.)
709629 OEL 121441 Df Esd Gc Pfd Rdr RT	**SCANDINAVIA MARU** **Mitsui Zosen K.K. & Showa Aircraft Industry Co. Ltd. (Showa Hikoki Kogyo K.K.)** Tokyo Japan	**10 663** 6 499 17 567	NK	**1978** Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (1160) 148,11 9,370 137,52 21,71 12,22 P 10,1 F 25,6 1 dk	**M Bulk Carrier** G.22 054 B.21 382 1 Ha (14,0 × 8,8) 3 Ha (each 20,2 × 10,5) ER Der 4(22)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16,5kn
802290 V2724 80682 Df Esd Gc Rdr RT	**SCANDINAVIAN EXPRESS** ex Bastant-76 **Vroon B.V.** Singapore Singapore	**500** 303 1 165 **1 458** 1 027 1 925	BV (NV)	**1965** Kristiansands M/V A/S—Kristiansand (206 A) 72,73 12,04 3,550/4,611 66,35 12,01 B 4,0 F 6,1 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 43,5 ER G.3 486 B.3 016 2 Ha (stl) (13,0 24,7 × 8,9) ER 3W Cr 1(5) Der 1(5) 1(3)	2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller 13,25kn
807847 JTK 119172 Df Esd Gc Rdr RT	**SCANDINAVIAN HIGHWAY** **Dolphin Shipping Co. Ltd.** Tokyo Japan	**20 400** 12 642 19 142	NK	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1302) 197,01 9,519 185,02 31,62 14,99 B 171,3 1 dk	**M Vehicles Carrier** Stern ramp Side doors (p & s) Mchy.aft Cr 2(10)	Vee Oil 4SA 14Cy. 520 × 550 10 071kW (13 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 18,75kn
221433 KCL 17982 Df Esd Gc Pfd Rdr	**SCANDINAVICA** ex Bolero-78 **Fred. Olsen & Co.** Oslo Norway	**11 344** 6 350 1 829	NV	**1972** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (133 A.) 141,46 21,98 5,500 135,31 21,92 7,78 rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles 875bth 176dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 480 × 520 15 218kW (20 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 690kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd
295181 OXVD Df Esd RT	**SCANHOLM** ex Starholm-74 ex Rimmon-70 **Axel Scanholm** Skagen Denmark	**143** 56 —	BV	**1962** Schiffswerft "Ernst Thalmann"-—Brandenberg 30,94 6,61 3,201 6,56 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 71 Aabenraa Motorfabrik Abenra Fuel 20,5t (d.o.)-2,0pd 11kn
7215290 SDVI 11267 Gc Rdr RT	**SCANIA** **Sundfart A/B** Malmo Sweden	**2 225** 957 726	BV	**1972** Aalborg Vaerft A/S—Aalborg (193) 74,15 16,57 3,798 64,52 16,51 5,11 P 8,3 F 15,3 1 dk rf nil	**TM RoRo Cargo/Ferry** Vehicles 800P Bow, side & stern doors	2 Vee Oil 4SA each 12Cy. 250 × 300 2 686kW (3 600bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 360kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-12,0pd 14,5kn
7396343 6ZPD 5848 Df Esd Gc Pfd Rdr RT	**SCANSILVA** **Trio Shipping Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**35 423** 26 952 40 962	NK	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (346) 196,91(BB) 30,48 11,000 184,44 30,01 21,52 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.83 646	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Japan 15kn
7404487 ELOY 5937 Df Esd Gc Pfd Rdr RT	**SCANSPRUCE** **Fantasy Maritime Corp.** Monrovia Liberia	**32 715** 24 843 38 408	NK	**1977** Imabari Zosen—Marugame (1030) 195,03(BB) 11,000 185,02 30,01 21,01 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.81 504 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Der 3(11)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 14,75kn
609298 SDIY 239 Df Esd Gc Pfd Rdr RTm/h/v	**SCANTIC** ex Colonel Bill-76 ex Tilia Gorthon-74 **P/R Scantic** Nils H. F. Wikstrom Goteborg Sweden	**4 803** 2 940 6 922	✠**100A1** SS 6/75 Ice Class 1* ✠**LMC** EL w 1$\frac{13}{16}$"U2	**1966**-6 Oy Wartsila Ab—Turku/Abo 116,19 15,85 7,176 111,23 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 len 75 6BH WB2265t	**M General Cargo** 4 Ho 15,0 16,4DTp&s 16,4 16,4 16,4 ER G.10 419 B.9 681 5 Ha (stl) (8,3 × 6,0) (12,1 12,1 12,1 11,4 × 10,9) ER Cr 1(12) 4(5)	Oil 2SA 5Cy. 560 × 1000 2 984kW (4 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (hvf) 15kn
315137 OGGE 510 RT	**SCANTIC** ex Crombie-60 ex Affaric-39 **Harry Nyholm** Porvoo/Borga Finland	**237** 115 310	✠Classed LR until 7/62	**1934**-10 Goole SB. & Repairing Co. (1927) Ltd.—Goole (304) 37,52 7,50 2,731 35,67 7,47 2,95 P 9,8 F 4,0 1 dk R	**M General Cargo** 1 Ho 21,7 ER G.442 B.425 2 Ha (8,9 8,3 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) NE 40 Crossley Bros. Ltd. Manchester Fuel 11,5t (d.o.) 8,5kn

7225805 OXEW Df Esd Pfd Rdr RT	**SCANVIK** ex Scanqueen-77 ex Dorte Steen-77 **Lennart A. H. Andersson P/R** Kalmar Sweden	T.Mk **300** 192 829	 BV	**1972** P/f Skala Skipasmidja—Skala 55,28 10,49 10,47 5,67 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
7605029 366183	**SCAPA TRIUMPH** **John Shelbourne & Co. Ltd.** London United Kingdom	**893** 840 1 773	✠**100A** pontoon EL (G)	**1976**-5 Ter Schiphorst-Bernhardt B.V. Schpswf. Nieuwendam—Amsterdam (172) 45,09 18,32 2,839 45,01 18,00 3,51 1 dk rf nil 5BH Whbnil	**Pontoon** Deck Cargo	
7118014 SWPF 3719 Df Esd Gc Rdr RTm/h/v	**SCAPBREEZE** **Enka Shipping Corp.** Piraeus Greece	**9 085** 6 283 15 379	 BV	**1971** Hellenic Shipyards—Skaramanga (1077) 141,00 20,48 8,859 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sul H. Cegielski Pozn Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15
5115290 SWXY 3279 Df Esd Gc Pfd Rdr RTm	**SCAPLAKE** ex Gina-71 ex Finnpulp-68 **Pyxis Special Shipping Co. Ltd.** Piraeus Greece	**3 899** 2 069 6 710	 BV	**1953** Werf Jan Smit, Czn.—Alblasserdam (550) 126,02 16,62 7,113 115,02 16,57 10,16 P 10,7 B 27,2 F 15,3 1 dk & S dk rf 152	**M General Cargo** OSD Ref 4 Ho 18,8 30,3 ER 15,5 17,7 G.10 624 B.9 974 In.191 5 Ha (stl) (9,1 9,6 9,6 × 6,5) ER (9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winterth Gen 3 × 150kW 225V d.c. Fuel 1 117,5t (d.o & hvf) 15
5365560 SXHD 4843 Df Esd Gc Rdr RT	**SCAPMOUNT** ex Mirfak-73 ex Toscana-72 **Dido Shipping Co.** Piraeus Greece	**22 037** 13 555 39 067	 BV NV	**1961** Eriksbergs M/V A/B—Goteborg (533) 208,03 26,62 11,564 196,60 23,83 14,79 1 dk rf 76	**M Tanker** 33 Ta ER L.48 250 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B& Eriksbergs M/V A/B Gotebo Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 528,5t-59,0pd 16,5
5036755 SVAS 5443 Df Esd Gc Pfd Rdr RT	**SCAPTRADE** ex Barendrecht-75 **Cyclamen Shipping Corp.** Piraeus Greece	**21 130** 12 272 34 039	 AB	**1960** N.V. Kon. Maats. "De Schelde"-—Vlissingen (287) 202,62 26,85 10,834 192,01 26,80 13,85 P 43,6 F 23,8 1 dk rf 51	**M Tanker** 30 Ta ER L.44 050 1 Ha (stl) (4,1 × 6,0)	Oil 2SA 12Cy. 760 × 1550 11 638kW (15 600bhp) Sul N.V. Kon. Maats. "De Schelde" Vlissing Fuel 2 570,5t 16,5
7392529 SYPR 5278 Df Esd Gc Rdr RT	**SCAPWILL** **Leo Compania Naviera S.A.** Piraeus Greece	**19 450** 13 285 36 999	 BV	**1976** Hellenic Shipyards—Skaramanga (1094) 195,00(BB) 26,55 11,812 185,99 26,50 15,40 1 dk	**M Bulk Carrier** 7 Ho ER G.46 450 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterth Gen 3 × 370kW 440V 60Hz a.c. 15
7029756 SXKH 3776 Df Esd Gc Rdr RTm/h/v	**SCAPWIND** **Palanka Shipping Corp. S.A.** Piraeus Greece	**9 077** 6 394 15 379	✠**100A1** SS 2/75 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1970**-11 Hellenic Shipyards—Skaramanga (1064) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sul H. Cegielski Pozn AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15
7006431 IOTF 685 Esd Rdr RT	**SCARABEO** **Carmelo Contino** Trapani Italy	**194** 91 —		**1969** Cant. Nav. M. Morini & C.—Ancona (118) 32,42 6,96 2,896 25,10 6,81 3,61 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 450 392kW (525bhp) Masch. Augsburg-Nurnberg Augsb
7713890 D5FA 6254 Df Esd Gc Pfd Rdr RT	**SCARLET CARRIER** **Liberian Scarlet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 734** 7 145 16 864	 NK	**1978** Imabari Zosen—Imabari (376) 146,69(BB) 9,002 136,02 22,81 12,22 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,5) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsub Kobe Hatsudoki K.K. Nagas 16
5315151 RTm	**SCARLET IBIS** **Government of The Republic of Trinidad & Tobago** *Port of Spain* Trinidad & Tobago	**1 268** 639 —	✠**100A1** SS 10/77 Trinidad & Windward Islands Service ✠**LMC** EL m $1\frac{1}{4}$"SQ	**1960**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (430) 60,58 11,16 3,061 55,81 11,13 6,48 1 dk & S dk RW rf 152 NS Coll BH to S dk 7 to 2nd dk WB271t incl. DTa157t	**TM Passenger/General Cargo/Ferry** OSD 340P 1 Ho 6,7 B.1 057 1 Ha (stl) (3,6 × 3,6) 1W Der 1(2,5)	2 Oil 2SA each 8Cy. 267 × 343 1 156kW (1 550bhp) Crossley Bros. Ltd. Manches Gen 3 × 60kW 220V d.c. Fuel 54,0t (d.o.) 14
7501235 A8WN 5348 Df Esd Gc Rdr RT	**SCARLET MARE** **Providential Shipping Corp.** Monrovia Liberia	**10 136** 7 288 17 005	 NK	**1975** Imai Zosen—Kochi (345) 143,47 9,297 134,98 21,90 12,20 P 26,0 F 10,1 1 dk rf 127	**M Bulk Carrier** 4 Ho 22,0 26,5 26,5 26,5 ER G.21 912 B.20 854 4 Ha (stl) (13,7 × 8,0) (21,1 21,1 21,1 × 11,3) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsub Kobe Hatsudoki K.K. Nagas Gen 2 × 360kW 445V 60Hz a.c. 14,5
7117424 IRBR 837 Rdr RTm	**SCARLINO PRIMO** **Chimigas S.p.A.** Palermo Italy	**1 548** 722 2 774	 RI	**1971** C.L.E.M.N.A.—La Spezia (11) 76,00 11,51 4,865 71,51 5,49 1 dk	**TM Tanker** Chemical 7 Ta ER L.2 206	2 Oil 4SA each 8Cy. 220 × 280 1 432kW (1 920bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 96kW 380V 50Hz a.c. Fuel 76,0t (d.o.) 11

7126918 HBS 38 Rdr RT	**SCARLINO SECONDO** **Chimigas S.p.A.** Palermo Italy	**1 548** 722 2 774	 RI	**1971** C.L.E.M.N.A.—La Spezia (12) 76,03 11,54 4,865 71,51 5,49 1 dk	**TM Tanker** Chemical 7 Ta ER L.2 206	2 Oil 4SA each 8Cy. 220 × 280 1 432kW (1 920bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 96kW 380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
7437680 WYU8 141 547785 RT	**SCATTERBRAIN** **Last Island Fisheries Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
6315163 TMNZ	**SCAVE** **Armement Bouet et Cie.** Dunkerque France	**116** 20 —		**1948** Ch. "Union & Travail"—Les Sables d'Olonne *23,44* 6,76	**Wood M Fishing** Side Trawler	Oil 6Cy. 230 × 300 Etab Crepelle Lille
6364889 Esd Rdr RT	**SCENE II** ex Midmar I-77 ex Topmast 16-75 ex Segundo-55 ex L.C.T. (3) 474-47 **Sachinis Shipping & Agency Co. Ltd.** Greece	**402** 235 —	**BS** M 11/76-24mos Maltese & Libyan coasting service **MBS** CT380 C18	**1943** Sir Wm. Arrol & Co. Ltd. —Meadowside 58,53 9,20 2,045 53,09 9,17 2,67 F 3,7 1 dk conv Landing Craft 47 conv General Cargo 55 3BH WB42t	**TM Salvage Ship** 1 Ho 33,5 ER 1 Ha (irn) (8,5 × 5,7)	2 Oil 4SA each 12Cy. 178 × 197 with sr gearing 357kW (478bhp) ✠ E made45 fitted66 Paxman Davey, Paxman & Co. Ltd. Colchester Bow jet pump Fuel 25,0t (d.o.) 5kn
6518736 JAJT 7185 Df Esd Gc Rdr RT	**SCENIC** **Stardust Shipping Co. S.A.** Piraeus Greece	**33 261** 21 111 60 785	 AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (636) 240,70(BB) 31,75 11,964 226,80 31,70 17,38 P 20,8 F 16,2 1 dk RW rf nil	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER 10 Ha (stl) (each 13,4 × 16,1) ER Der 2(10)	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Ishikawajima Harima Heavy Ind. Aioi Fuel 4 662,5t (o.f.) 16,75kn
7012313 SDCM 11140 Df Esd Rdr RTh	**SCG 27** **A/B Skanska Cementgjuteriet** Stockholm Sweden	**418** 355 900		**1969** Hollming Oy—Rauma/Raumo (191) 50,63 9,25 2,896 50,60 9,20 3,15 P 7,1 F 2,5 1 dk rf nil	**M Hopper Barge** Bottom doors 1 Ho 29,8 ER L.460	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 313kW (420bhp) A/B Scania Vabis Sodertalje Gen 1 × 13kW 380V 50Hz a.c. Directional propeller Fuel 153,5t (d.o.) 6kn
7026508 D5RB 6556 Df Esd Gc Pfd RTh/v	**SCHAARTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**522** 182 812	 GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (125) 54,79 11,28 3,760 50,78 11,00 3,94 1 dk	**TM Tug/Supply Ship** Deck Cargo Cr 1(28) Der 1(5,5)	2 Oil 4SA each 12Cy. 220 × 330 Masch. Augsburg-Nurnberg Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.) 13,5kn
6317305 DNBQ Df Esd RT	**SCHALL** ex Luke-71 ex Seefalke-68 **Fried. Krupp G.m.b.H. Atlas-Elektronik** Bremen Federal Republic of Germany	**235** 150 355	 GL	**1962** Schiffsw. H. Rancke—Hamburg (189) 40,75 7,32 2,464 37,50 7,24 2,75 1 dk RW	**M General Cargo** G.491 B.387 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 220 × 280 261kW (350bhp) Klockner-Humboldt-Deutz Koln 10kn
7733735 UUEW M-12609	**SCHASTLIVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	 RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7031254 EOQM M-29078 Df Esd Rdr RT	**SCHASTYE** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 296	 RS	**1967** ............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7308504 WY2489 509920	**SCHATZE** **Alans Enterprises Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1967** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
6315199 Df Esd Gc Rdr RT	**SCHEDIR** **Government of The Socialist Republic of Vietnam (Ministry of Posts & Transports)** Haiphong Vietnam	**617** 230 —		**1958** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 5,80 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 480 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg
7741744 ORXK	**SCHELDE** **Dredging International N.V.** Antwerpen Belgium	**1 293** 555 —	 (BV)	**1934** J. & K. Smit's Scheeps.—Kinderdijk 72,29 12,70 4,701 70,13 4,98 1 dk	**M Dredger/Sand Carrier** Suction Stationary (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 2110T Mchy.aft Hopper 1 083 1 sandpump 932,5kW (1250bhp)	Oil 4SA 10Cy. 450 × 600 1 119kW (1 500bhp) J. & K. Smit's Scheeps. Kinderdijk 10kn
6715346 DLEJ Df Esd Pfd Rdr RT	**SCHELDE** **See-und Flussreederei G.m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	T.Mk **444** 277 752	 GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6147) 59,64 9,48 3,074 53,29 9,43 5,21 2 dks len 74	**M General Cargo** 1 Ho ER G.1 679 B.1 550 1 Ha (stl) (28,6 × 6,1) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Koln 11kn

7624037 Df Esd Gc Pfd Rdr RT	**SCHELDE II** **Dredging International N.V.** Antwerpen Belgium	**3 982** 2 169 5 200		**1979** Beliard-Murdoch S.A.—Ostende (C.231) BV 98,51 6,341 91,12 16,41 8,21 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 29,0 Hopper 5310T Hopper 3 200 1 sandpump 1268kW (1700bhp)	2 Oil 4SA each 8Cy. 360 × 450 geared sc. shafts 3 581kW (4 800bhp) Motorenw. Mannheim	MW Mannhe
6417451 ORPS 10/3 Esd Rdr RT	**SCHELDE III** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —		**1964** Arnhemsche Schps. Maats.—Arnhem (425) BV 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 12Cy. 160 × 180 Masch. Augsburg-Nurnberg Fuel 11,5t (d.o.)	Augsbu 11,5
6415439 ORPT 10/4 Esd RT	**SCHELDE IV** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —	**✠100A1** SS 4/78 tug English Channel service and to Hull, also between River Elbe and Brest **✠LMC** EL (a) ✠ LR class withdrawn	**1964**-8 Fulton Marine Eng. S.A. —Anvers/Antwerpen (424) 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787 3BH WB14t	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 12,0t (d.o.)	Ka 12
6420903 ORPU 10/5 Esd RT	**SCHELDE V** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —		**1964** Fulton Marine Eng. S.A. —Anvers/Antwerpen (423) BV 27,67 6,79 2,902 24,62 6,30 3,15 1 dk rf 787	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 30,0t (d.o.)	Ka 12,75
6420915 ORPV 10/6 Esd RT	**SCHELDE VI** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —	**✠100A1** SS 2/76 tug Gulf service west of a line from Bandar Abbas to Ras al Khaimah **✠LMC** EL (a)	**1964**-10 Fulton Marine Eng. S.A. —Anvers/Antwerpen (425) 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787 3BH WB14t	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 12,0t (d.o.)	Ka 12
6507995 ORPW RT	**SCHELDE VII** ex Aade **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**126** 16 —		**1940** Howaldtswerke—Hamburg 28,28 7,65 3,068 25,15 7,10 3,64 1 dk	**M Tug**	Oil 2SA 9Cy. 225 × 330 NE 57 Motorenfabriek Darmstadt	Darmsta
7115000 PHJA Esd Rdr RT	**SCHELDEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**254** — —		**1971** N.V. Schps. v/h H. H. Bodewes —Millingen (694) 32,95 9,58 31,30 9,21 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Fuel (d.o.)	Amsterda 12
7006390 PHJE Df Esd Pfd Rdr RTm/h/v	**SCHELDEBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 924** 980 2 402		**1970** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (311) BV 81,79 12,45 5,131 73,97 12,35 7,50 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 48,0 ER G.3 377 3 Ha (13,7 15,0 12,0 × 10,0) ER Cr 3(5)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Gen 1 × 56kW 1 × 117kW 380V 50Hz a.c. Fuel 167,5t (d.o.)	Mannhe 13
6922303	**SCHELDEREUS** **N.V. Overslagbed. OVET** Terneuzen Netherlands	**600** — 53	**✠A1** SS 6/75 River Westerschelde service, limiting line West Kapelle— Cadzand EL (E) 1$\frac{5}{16}$"U2 **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 24/10/79**	**1969**-6 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-I-Ambacht (318) 37,01 17,05 1,099 36,50 17,00 2,62	**Crane Pontoon**		
7119769	**SCHELDEREUS 2** **N.V. Overslagbed. OVET** Terneuzen Netherlands	**600** — 53	**✠A1** SS 3/75 River Westerschelde service, limiting line West Kapelle— Cadzand EL (E) 1$\frac{5}{16}$"U2 **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 24/10/79**	**1971**-10 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-I-Ambacht (324) 37,01 17,05 1,099 36,50 17,00 2,62 1 dk rf nil 5BH	**Crane Pontoon**		
7904839 PHJF	**SCHELDEREUS 3** **O.V.E.** Terneuzen Netherlands	**539** 492 —	**100A1** Class Contemplated	**1979** Scheepswerf Ravenstein—Deest (76) 36,50 1,258 34,42 17,01 2,77 1 dk	**Crane Pontoon**		
7365758 D5DJ 6210 Df Esd Gc Pfd Rdr RT	**SCHELDERIX** **RSHV Schelderix B.V.** Monrovia Liberia	**109 879** 92 816 230 673		**1978** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (884) AB 329,62 48,72 19,917 314,13 48,70 25,61 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Verolme Machinefabriek	Ijsselmon
7408914 DEAA Df Esd Gc Pfd Rdr RT	**SCHEPELSTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**1 501** 572 1 539		**1975** Elsflether Werft A.G.—Elsfleth/Weser (392) GL 70,01 14,33 6,274 61,80 14,00 7,22 2 dks	**TM Icebreaking Tug/Supply Ship** Deck Cargo Der 1(5)	2 Vee Oil 4SA each 8Cy. 450 × 550 Atlas-Mak Masch. Gen 2 × 350kW 1 × 150kW 220/380V 50Hz a.c. Thw. thrust propeller fwd	15
7380631 PJUO Df Esd Gc Rdr RTm/h/v	**SCHERPENDRECHT** **Scheepv. Maats. Scherpendrecht N.V.** Drechtships N.V. Willemstad Netherlands Antilles	**38 611** 24 947 67 826		**1974** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (918) AB 223,98(BB) 32,24 13,590 214,00 32,19 18,70 1 dk	**M Bulk Carrier** 9 Ho 22,0 16,0 16,0 16,0 16,0 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 546,0t (hvf)-46,5pd	Sub Tamashi 14,75

006936 SA 332621 Df Esd Gc Pfd Rdr RT	**SCHIAFFINO** ex Neckartal-75 **Societe d' Armement et de Navigation Charles Schiaffino** Cherbourg France	T.Mk **1 000** 405 1 200	BV (GL)	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1355) 97,01 (BB) 4,141 87,99 15,80 10,29 2 dks	**TM RoRo Cargo** Vehicles Stern door TEU 50 C. 25/40' 1 Ha (7,6 × 5,7)	2 Oil 2SA each 9Cy. 320 × 450 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel 16kn
608945 HUS Df Esd Rdr RT	**SCHILDMEER** ex Looiersgracht-75 **H. Damhof Jr.** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **490** 313 1 168 **1 111** 755 1 876	✠100A1 SS 3/75 Ice class 2 or 3 at draughts not exceeding 3.822m & 5.016m respectively ✠LMC EL n 1$\frac{5}{16}$"SQ	**1966**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (981) 73,00 10,90 3,817/5,017 65,84 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil 3BH WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 478	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterdam
903450 DMS Df Esd Gc Pfd Rdr RTh/v	**SCHILDTURM** **Partenreederei m.s. 'Schildturm'** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Bremen Federal Republic of Germany	**497** 165 813	GL	**1968** Atlas Mak. Masch.—Bremen (445) 53,68 11,33 3,556 49,41 11,00 3,94 F 24,4 1 dk rf 51 BK 13	**TM Supply Ship** Deck Cargo 12P Cr 1(28) Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 reverse reduction geared 2 044kW (2 740bhp) Motorenw. Mannheim Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
7505358 DBPY Esd Gc Rdr	**SCHILLIG** **Wasser-und Schiffahrtsdirektion Nordwest** Wilhelmshaven Federal Republic of Germany	**183** 37 204	GL	**1976** Julius Diedrich, Schiffswerft —Oldersum (131) 34,29 1,601 31,02 7,01 3,03 1 dk	**TM Buoy Ship** Mchy.aft Cr 1(30)	2 Oil 4SA each 12Cy. 135 × 160 448kW (600bhp) Klockner-Humboldt-Deutz Koln 10,5kn
6505856 ASF 7281 Df Esd Gc Rdr	**SCHINIAS** ex Beechbank-79 **Efbridge Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	T.Mk **7 355** 4 135 13 119 **10 116** 5 900 15 876	✠100A1 SS 4/77 ✠LMC EL ft 2¼"SQ	**1965**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (868) 154,95 20,50 8,395/9,507 144,23 20,43 12,40 F 13,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4486t incl. Tunnel tanks 469t DTmf1734t	**M General Cargo** 5 Ho 19,8 23,4 14,3 ER 21,3 20,4 9,7DT G.21 798 B.19 914 5 Ha (stl) (10,2 13,7 13,7 × 7,6) ER (10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 250kW 1 × 40kW 1 × 5kW 220V d.c. Fuel 1 824,0t (hvf) 15kn
7641920 181032	**SCHIPA** **Government of The Republic of South Africa (Department of Commerce & Industries, Pretoria)** Walvis Bay South Africa	**142** 85 —		**1941** Austin Ltd.—East Ham, London 32,92 5,49 2,95 1 dk	**M General Cargo**	Oil General Motors Corp. Detroit, Mi
7715989 PHJX Df Esd Gc Rdr RTm/h/v	**SCHIPPERSGRACHT** **C.V. Scheepv. Onderneming 'Schippersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 596** 1 117 3 482	✠100A1 Ice Class 1A at a draught not exceeding 5,97m ✠LMC EL T 467,5/44,0U2	**1978**-4 Miho Zosensho K.K.—Shimizu (1081) 80,24 (BB) 16,11 8,484 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
7804948 Df Esd Gc Pfd Rdr RT	**SCHKOPAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 347** 512 1 750	DSRK (Class cont.)	**1979** A. Vuijk & Zonen—Capelle (888) 73,46 4,912 67,34 11,99 6,00 1 dk	**M Tanker** Chemical Ice strengthened 4 Ta ER L.1 040 Cr 2(-)	Oil -SA 6Cy. 320 × 420 geared to sc. shaft 1 679kW (2 250bhp) Atlas-MaK Masch. West Germany Gen 3 × 256kW 2 × 220kW 50Hz a.c. 1 × 24kW d.c. Controllable pitch propeller 13kn
5102085 DIIW Df Esd RTm	**SCHLEI** ex Ellen M.-64 **Herbert Kohler** Flensburg Federal Republic of Germany	**299** 149 447	GL	**1955** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (168) 47,86 8,11 2,420 44,00 2,75 P 10,1 F 6,1 1 dk RW rf 81 len 56	**M General Cargo** 1 Ho 27,9 ER G.595 B.561 2 Ha (each 10,5 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Gen 1 × 2kW 24V d.c. Fuel (d.o.) 9kn
7361893 DJZN Df Esd Gc Pfd Rdr RT	**SCHLESWIG HOLSTEIN** **Trave Schiffahrts G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**121 542** 96 613 240 827	GL	**1975** Howaldtswerke-Deutsche Werft—Kiel (77) 325,48 49,05 20,625 309,99 49,00 27,11 1 dk	**S Tanker** 20 Ta ER L.287 037 Cr 1(3) 1(1) Der 2(15)	S Turb reduction geared 23 872kW (32 000shp) Kraftwerk Union A.G. West Berlin Gen 2 × 900kW 440V 60Hz a.c. 15,5kn
6908826 DIRN Esd Rdr RTv	**SCHLESWIG HOLSTEIN** **Grune Kustenstrasse G.m.b.H. & Co. K.G.** Brunsbuttel Federal Republic of Germany	**918** 294 —	GL	**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1136) 60,71 12,12 4,020 54,01 11,51 9,91 3 dks	**M RoRo Cargo/Ferry** Vehicles 350P bow doors	2 Oil 4SA each 8Cy. 240 × 280 dr geared to sc. shaft 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel
6603828 DJOX Df Esd Gc Pfd Rdr RT	**SCHLESWIG-HOLSTEIN** **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**139** 59 —	BV (GL)	**1965** Evers Werft—Niendorf (496) 30,00 6,81 3,404 ... ... 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 310 485kW (650bhp) Masch. Buckau-Wolf Kiel 11,5kn
5315424 DAUB Df Esd Rdr RT	**SCHLICKBANK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn

7415137 SCHNOORTURM DEBF **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Df Esd Gc Rdr Bremen Federal Republic of Germany RTm/h/v	**1 493** 574 1 540	GL	**1976** Elsflether Werft A.G.—Elsfleth/Weser (394) 70,01 6,281 61,83 14,01 7,27	**TM Icebreaking Tug/Supply Ship** Deck Cargo 12P Der 1(8)	2 Oil 4SA each 8Cy. 450 × 550 geare sc. shafts Atlas-Mak Masch. Gen 2 × 350kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers	
7627728 SCHONWALDE DDZH **VEB Deutfracht/Seereederei** Df Esd Rostock German Democratic Republic Gc Pfd Rdr RT	T.Mk **3 453** 1 950 4 940 **5 744** 2 992 7 486	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (277) 120,61 17,63 6,390/7,832 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 6,0 ER G.8 795 B.8 582 In.560 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Schwermaschbou Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)	Halber 16,
7325203 SCHOONEBEEK PHJU ex Aerdenhout-75 **C.V. Scheepv. Onderneming 'Oosterbeek'** Df Esd Gc Pfd Spliethoff's Bevrachtingskantoor B.V. Rdr RTm/h/v Amsterdam Netherlands	**1 600** 1 056 2 970	✠**100A1** SS 7/79 Ice Class 1B ✠**LMC** EL (o) 1$\frac{5}{16}$"U2	**1973**-7 N.V. Scheeps. "Vooruitgang"-—Foxhol 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB586t	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.)	12
7700398 SCHOTLAND PHJW 18475 **Sleepboot Maatschappij 'Schotland'** Df Esd Gc Pfd Skua B.V. Rdr RTm Terneuzen Netherlands	**482** 44 —	BV	**1978** Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (342) 41,41 10,85 4,401 39,68 10,53 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared Alco Engine Div. of White Industrial Power Inc. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,5t (d.o.)	U
7305318 SCHOUT VELTHUYS PHJV 49 **N.V. Visserij Maats. 'Kennemerland'** Df Esd Pfd Rdr Katwijk aan Zee Netherlands RT	**447** 186 660		**1973** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z96) 54,31 10,29 4,007 47,50 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 1 716kW (2 300bhp) Klockner-Humboldt-Deutz	
7222968 SCHOUWENBANK PHJZ **B.V. Nieuwe Rotterdamse Sleepdienst** Esd Gc Rdr RTv Rotterdam Netherlands	**253** — —		**1972** N.V. Schps. v/h H. H. Bodewes—Millingen (704) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Gen 1 × 80kW 1 × 90kW 380V 50Hz a.c.	11
7723687 SCHULAU DIBS 12558 **C. Hinrich Brunckhorst** Df Esd Hamburg Federal Republic of Germany Gc Rdr RTv	**897** 610 2 100	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (862) 71,99 (BB) 4,461 65,61 12,81 4,53 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 215 B.3 139 TEU 132 C. 132/20' 1 Ha (stl) (43,7 × 10,2) ER	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim Fuel 176,0t-6,0pd	Mannh 12,
5354406 SCHULENBURG DIZR ex Tegelhorn-70 **Hans Voss** Df Esd Kustenschiffahrt Bauer & Hauschildt K.G. Rdr RT Itzehoe Federal Republic of Germany	**499** 319 1 033	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (511) 64,83 10,29 3,423 58,81 10,20 5,49 1 dk & S dk	**M General Cargo** OSD 1 Ho 40,0 ER G.2 174 B.2 036 2 Ha (16,2 16,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 653kW (875bhp) Masch. Augsburg-Nurnberg Fuel 60,0t	Augst 11,
7104829 SCHULTZ XAVIER Launched as Almirante Schultz **Government of The Republic of Portugal (Ministerio do Marinha)** Esd Gc Pfd Rdr RTh Lisboa Portugal	**1 021** — —	✠	**1972**-5 Arsenal do Alfeite—Alfeite (C67) 56,22 10,42 3,544 52,00 10,22 4,81 1 dk	**TM Tug/Buoy & Lighthouse Tender** Cr 1(12) Der 2(1,5)	2 Oil 4SA each 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 92,5t (d.o.)	Augst 14
5379030 SCHUTTING DERZ ex Vest Recklinghausen-73 **Reederei Sohle** Df Esd Hanseatische Hochseefischerei A.G. Gc Pfd Rdr RT Bremerhaven Federal Republic of Germany	**984** 388 —	(GL)	**1961** Rickmers Werft—Bremerhaven (303) 74,02 11,00 4,350 65,41 10,98 7,32 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz	
6800103 SCHWABENSTEIN DEKB **Hapag-Lloyd A.G.** Df Esd Bremen Federal Republic of Germany Gc Rdr RT	T.Mk **7 485** 4 430 9 698 **10 481** 6 348 12 680	GL	**1968** Bremer Vulkan—Vegesack (932) 162,52 22,61 8,814/10,002 153,52 22,48 13,31 3 dks	**M General Cargo** Ref Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp&s 6 Ta p&s 8 TwD ER 2 TwD G.19 615 B.17 899 In.855 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,1) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) Der 1(80) 1(40) 4(5-15) 6(5-10) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Bremer Vulkan	M Vegesa 21
7431650 SCHWANECK DLFB **Horst Striesow Schiffahrtsges. K.G.** Df Esd Gc Rdr Rendsburg Federal Republic of Germany RT	T.Mk **499** 293 1 555	GL	**1975** Schiffsw. Hugo Peters—Wewelsfleth (557) 82,12 4,172 72,29 12,78 6,99 2 dks	**M General Cargo** 2 Ho ER G.3 858 B.3 671 TEU 96 C. 96/20' 2 Ha (12,5 × 8,0) (31,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Gen 2 × 82kW 1 × 53kW 231/400V 50Hz a.c.	13

622069 DSSS Df Esd Gc Rdr RT	**SCHWANENTOR** **Partenreederei m.s. 'Schwanentor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**646** 222 958	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (757) 53,35 4,031 47,58 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 230 × 270 2 238kW (3 000bhp) Motorenw. Mannheim Mannheim Gen 2 × 128kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
040861 DDVS Df Esd Gc Rdr RTm/h	**SCHWARZA** ex Olau Ege-68 ex Benefactor-67 Launched as Olau Ege **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 259** 1 185 3 800 **3 498** 2 133 4 959	DSRK ✠Classed LR until 7/70	**1962**-5 Helsingborgs Varfs A/B —Helsingborg (91) 110,95 14,53 5,995/7,163 104,83 14,48 8,64 P & B 35,4 F 23,2 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 4 Ho 14,3 14,3 31,3comb. 14,9 G.7 808 B.7 079 In.79 5 Ha (stl) (8,7 8,7 10,4 10,4 × 6,0) (8,7 × 5,4) 6W Cr 6(3) Der 1(50) 7(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 210kW 440V 60Hz a.c. Fuel 676,5t (hvf) 15kn
807113 DDXM Df Esd Gc Pfd Rdr RT	**SCHWARZBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (209) 150,35 20,25 7,240/8,205 143,87 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.14 934 B.7 841 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 17kn
413883 DAYM Df Esd Gc Rdr RTv	**SCHWARZHEIDE** ex Sovereign Clipper-70 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**42 126** 27 365 78 500	DSRK (NV)	**1964** Kockums M/V A/B—Malmo (490) 243,87 36,63 13,056 237,14 36,58 17,00 P 53,4 F 35,4 1 dk rf 145	**M Tanker** 16 Ta ER L.100 010 HeCls. BC Der 2(10) 3(1,5)	Oil 2SA 12Cy. 840 × 1600 17 009kW (22 800bhp) MAN Kockums M/V A/B Malmo Gen 3 × 384kW 450V 60Hz a.c. Fuel 4 374,0t (hvf)-69,0pd 16kn
5315670 DAYG Df Esd Gc Pfd Rdr RT	**SCHWERIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 487** 3 801 10 070 **9 425** 5 603 13 000	DSRK	**1959** VEB Warnowwerft—Warnemuende (1311) 157,41 20,05 8,408/9,653 149,10 19,97 12,81 B 11,6 F 19,6 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with elec. coupling & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 470,0t (d.o.) 14,5kn
5315682 DHXQ Df Esd Gc Rdr RT	**SCHWERIN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 258 —	(DSRK)	**1956** VEB Mathias-Thesen-Werft—Wismar 58,68 9,02 4,014 52,51 8,97 5,01 1 dk RW	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 381 × 457 728kW (976bhp) Mirrlees, Bickerton & Dam Stockport Gen 3 × 93kW 230V d.c. 11kn
5315694 DH2294 Df Esd Rdr RT	**SCHWERTWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V a.c. 9kn
7639616 DGSJ Df Esd Gc Pfd Rdr RT	**SCHWINGE** **J.E. Ahrens K.G.** Hamburg Federal Republic of Germany	**999** 681 2 389	GL	**1977** Nitchitsu Industry K.K.—Matsuura (013) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 750 B.4 623 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel 13kn
7633363 DDFB Df Esd Gc Rdr RT	**SCILLA** **m.s. 'Scilla' Seetransport und Bereederungs G.m.b.H. & Co. K.G.** Maritime Services G.m.b.H. Elsfleth Federal Republic of Germany	T.Mk **3 623** 2 306 6 604 **6 666** 4 152 9 805	GL	**1977** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1369) 131,60 18,57 6,363/8,027 121,52 18,52 10,60 2 dks	**M General Cargo** 3 Ho ER G.13 401 B.12 519 TEU 336 C.Ho 182/20' (40') C.Dk 154/20' (40') 3 Ha (stl) (12,6 × 8,0) (38,1 12,6 × 12,9) ER Cr 2(20) Der 1(120) 1(40)	Oil 4SA 9Cy. 450 × 550 4 700kW (6 300bhp) Atlas-Mak Masch. Kiel Gen 3 × 340kW 380V 50Hz a.c. 16kn
5315711 ICHD 26 Rdr RTv	**SCILLA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**2 752** 910 831	RI	**1931** Cant. Fed. Construzioni Nav.—Pietra Ligure 111,41 17,28 3,810 106,99 17,20 6,15 2 dks R rf 196	**TD-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 1490dk P Bow & side doors	3 Oil 2SA each 8Cy. 450 × 450 total 4 476kW (6 000bhp) driving 3 gen. each 1 200kW 335V d.c. connected to 2 elec. motors each of 1 567kW (2 100shp) (WL) S.A. Fiat S.G.M. Turino Gen 1 × 170kW 220V d.c. Fuel 149,5t (d.o.) 15,5kn
7527796 GWOS 377666 Df Esd Gc Pfd Rdr RT	**SCILLONIAN III** **Isles of Scilly Steamship Co. Ltd.** Scilly United Kingdom	**1 256** 685 262	✠**100A1** for service between Cornwall & the Scilly Isles ✠**LMC** EL M 1¼″U2	**1977**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.115) 68,00 11,87 2,941 60,00 11,26 6,91 B 32,4 2 dks rf 203 9BH WB190t	**TM Ferry/General Cargo** 600dk P 2 Ho 7,7 14,4 ER 1 TwD ER G.924 L.(oil) 38 TEU 14 C.Ho 14/20' 1 Ha (stl) (10,0 × 3,0) ER Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared 1 820kW (2 440bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 100kW 415V 50Hz a.c. Thw. thrust propeller 15,5kn
7329429 IMIS 1795 Esd RT	**SCIROCCO** **Ettore Guglielmo Cammarata** Portoferraio Italy	**105** 45 —		**1973** Cant. Nav. A. Giorgetti—Viareggio (20) 26,22 6,23 1,220 21,01 6,20 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 280 414kW (555bhp) Crepelle et Cie. Lille

7809819 ZFFW 384224 Df Esd Gc Pfd Rdr RT	**SCIROCCO UNIVERSAL** **Kildare Ltd.** Hamilton Bermuda (British)	**10 763** 5 770 9 193	AB (Class cont.)	**1979** Mitsubishi Heavy Industry Ltd. —Nagasaki (319) 154,01(BB) 22,56 6,701 140,01 22,51 13,11 2 dks	**M General Cargo** Ref. In.12 000	Oil 2SA 8Cy. 680 × 1250 11 339kW (15 200bhp) Mitsubishi Heavy Ind. Ltd.
7211402 DGEL Df Esd Gc Rdr RT	**SCOL PROGRESS** **Partenreederei m.s. 'Scol Progress'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 753 2 431	GL	**1972** J. J. Sietas Schiffsw.—Hamburg (696) 88,50 5,284 80,29 13,81 8,01 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (stl) (51,0 × 10,2) ER Cr 2(12)	Oil 2SA 6Cy. 370 × 400 1 790kW (2 400bhp) Klockner-Humboldt-Deutz
5317496 SFPN 10436 Df Esd Gc Pfd Rdr RT	**SCOL RESIDENT** ex Sagoland-78 **P/R for m.s. Scol Resident** Rederi A/B William Goteborg Sweden	T.Mk **2 702** 1 296 4 714 **4 311** 2 497 5 918	✠100A1 SS 12/77 DTm—vegetable oil ✠LMC EL v 1¾"SQ	**1963**-11 Ast. de Cadiz—Cadiz 121,37 14,53 6,090/6,960 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 DK fwd len 68 6BH WB1182t incl. DTm211t	**M General Cargo** 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Lindholmens Varv. Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)
6904533 SDFB Df Esd Gc Pfd Rdr RTm/h/v	**SCOL ROVER** ex Simonsgate-76 ex Hansel-74 **Axel William Arneklev P/R** Goteborg Sweden	**2 895** 1 537 4 234	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (451) 96,40 14,64 5,887 88,17 14,61 7,22 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** 2 Ho 27,5 30,7 ER G.5 554 B.5 413 2 Ha (each 23,6 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 3 × 167kW 380V 50Hz a.c. Fuel 330,0t (d.o.)
7208118 DGOO Df Esd Gc Rdr RT	**SCOL SPIRIT** **Partenreederei m.s. 'Scol Spirit'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 753 2 443	GL	**1972** J. J. Sietas Schiffsw.—Hamburg (695) 88,50 5,284 80,29 13,81 8,01 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (stl) (51,0 × 10,2) ER Cr 2(12)	Oil 4SA 6Cy. 370 × 400 1 790kW (2 400bhp) Klockner-Humboldt-Deutz
7410204 DHFS Df Esd Rdr RTm/h/v	**SCOMBRUS** **m.s. 'Scombrus' Fischtang G.m.b.H. & Co.** Hochseefischerei J. Pickenpack Hamburg Federal Republic of Germany	**1 995** 833 1 626	GL	**1975** Rickmers Werft—Bremerhaven (385) 80,98 14,66 5,817 72,01 14,61 9,35 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 4,1 12,5 17,6 In.976 3 Ha (stl) (2,2 2,7 × 1,6) (2,6 × 2,0) 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Gen 3 × 625kW 400V 50Hz a.c. Controllable pitch propeller Fuel 829,0t (d.o.)
5019628 SWZG 6301 Df Esd Gc Rdr RT	**SCOPI** ex Cretan Life-77 ex Jurko Topic-73 ex Ante Topic-64 **Gazelle Maritime Inc.** Universal Glow Inc. Piraeus Greece	**10 043** 6 584 15 493	✠100A1 SS 10/78 ✠LMC EL et 2¼"SQ	**1956**-9 Hitachi Zosen (Sakurajima Yard) —Osaka (3775) 158,05 19,59 9,513 145,40 19,41 12,45 F 14,1 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3208t incl. Tunnel tanks 207t DTa889t	**M General Cargo** G.22 061 B.20 251 16W Der 16(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Seisakusho AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,94N/mm² (135lbf/in²)
6902054 3EUI 8295-TJ Esd Rdr	**SCORPA PERTAMA** ex Hokushin Maru-78 **Inter Tropical Tankers S.A.** Panama Panama	**999** 632 2 499	NK	**1968** Nichiro Zosen—Hakodate (267) 72,04 (BB) 11,03 5,004 65,99 11,00 5,59 1 dk	**M Tanker** 10 Ta ER L.2 700	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 81,5t-5,5pd
7520621 WYT6 103 552671 RT	**SCORPIO** **A. J. Townley** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp)
7050729 WY4428 516830	**SCORPION** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**130** 88 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5223841 HO-4843 8336-P EXT-1 Df Esd Gc Pfd Rdr RTm/h	**SCORPION 1** ex J. B. Banville-78 ex Maridan C.-78 ex Lunan-59 **Velsen Line S.A.** Denizana Shipping Unlimited Inc. Panama Panama	**1 018** 552 1 331	✠100A1 SS 5/76 ✠LMC EL m	**1946**-10 Hall, Russell & Co. Ltd. —Aberdeen (795) 69,04 10,37 4,344 64,80 10,32 4,42 RQD 43,6 F 8,0 1 dk rf nil 4BH WB354t **SURVEYS OVERDUE — CLASS SUSPENDED 31/1/79**	**M General Cargo** 2 Ho 18,6 23,6 ER G.2 082 B.1 982 2 Ha (11,5 16,6 × 6,4) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 340 × 570 746kW (1 000bhp) British Polar Engines Ltd. Gen 2 × 50kW 220V d.c. Fuel 66,0t (d.o.)
7522629 SWFC Df Esd Gc Pfd Rdr RT	**SCORPIOS** **Scorpios Corp.** Piraeus Greece	**19 166** 13 515 33 132	AB	**1977** Kanasashi Zosensho—Toyohashi (016) 182,20(BB) 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd.
7505243 Df Esd Gc Rdr RT	**SCORPIUM** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**470** 96 618	GL (Class cont.)	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (224) 30,71 3,431 30,31 11,02 7,12 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 Industrias Villares 2 Controllable pitch propellers

7433725 Df Esd RT	**SCORPIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**185** 76 —	✠**100A1** tug Brazilian coastal service ✠**LMC** EL (B) ⅜"U2	**1976**-11 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (219) 24,36 7,17 3,401 21,52 7,01 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared MAN Mecanica Pesada Sao Paulo Gen 2 × 48kW 450V 60Hz a.c. Directional propeller Fuel 41,0t (d.o.)
7609568 559089	**SCOT ANTHONY** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 265kW (355bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5315759 OXWS 243883 Df Esd Gc	**SCOTCH CAP** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**1 117** 251 —	AB	**1943** Globe S.B. Co.—Superior, Wi (104) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 405 × 510 sr geared to sc. shaft Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 575,0t
7106877 GOWS 340211 Df Esd Gc Pfd Rdr RTm/v	**SCOTIA** **Secretary of State for Scotland** Leith United Kingdom	**1 521** 376 599		**1971** Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (461) 68,20 13,52 4,573 60,97 13,42 7,17 2 dks rf 762	**D-E Research/Fishing** Mchy.aft 1 Ho 5,0 5 Ha (stl) (1,2 1,2 × 1,2) (1,5 × 3,5) (2,7 × 1,8) (0,7 × 0,7) Cr 2(6,5)	3 Oil 4SA each 8Cy. 250 × 300 total 2 686kW (3 600bhp) driving 3 gen. each 700kW 500V d.c. connected to elec. motors each of 1 492kW (2 000shp) (CC) geared to sc. shaft British Polar Eng. Ltd. Gls Gen 3 × 350kW 420V 50Hz a.c. Directional propeller Fuel 352,5t (d.o.) 14kn
7404774 Esd Pfd Rdr RT	**SCOTIA** **B. Scott & Lochinver Fish Selling Co. Ltd.** United Kingdom	**103** 37 38		**1974** R. Dunston Ltd.—Thorne (T1324) 23,02 6,56 2,540 20,50 6,46 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 138 × 165 414kW (555bhp) Caterpillar Tractor Co. Peoria, Il
6719378 328501 Df Esd Gc Pfd Rdr RT	**SCOTIA BAY** **V. Mark, T. B. Foote & A. Marsden** Yarmouth, N.S. Canada	**390** 190 —	✠Classed LR until 4/8/72	**1967**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1086) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11kn
6719380 VC5976 328502 Df Esd Gc Pfd Rdr RT	**SCOTIA CAPE** **Carapec Ltee.** Caraquet, N.B. Canada	**353** 164 —	✠Classed LR until 19/1/73	**1967**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1087) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 165 × 203 sr reverse geared 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11kn
6719392 328503 Df Esd Gc Pfd Rdr RT	**SCOTIA POINT** **Scotia Point Fisheries Ltd.** Saint John, N.B. Canada	**353** 163 —	✠Classed LR until 15/6/73	**1967**-8 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1088) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11kn
7029859 WZW3 477 520193 Esd Rdr RTm	**SCOTIA SEAHORSE** ex Cleo Stater-77 ex S. A. Levy **Seahorse Boat Rentals Inc.** Seahorse Inc. Morgan City, La United States of America	**193** 131 —		**1969** American Marine Corp.—New Orleans, La (1024) 53,65 11,64 3,366 50,91 11,59 3,79 B & F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 440V 60Hz a.c. 13kn
5163807 ZFGS 315898 RT	**SCOTIA TRADER** ex Irving Hemlock-69 ex YO 214-61 **Irving Steamships Ltd.** Nassau Bahamas	**599** 398 —	(AB)	**1945** Ira S. Bushey & Sons Inc.—New York, NY (585) 9,15 3,372 52,25 9,10 4,07 1 dk BK 102 len 63	**M Tanker** 10 Ta ER	Oil 2SA 6Cy. 305 × 381 392kW (525bhp) Fairbanks, Morse Ltd. Beloit Fuel 34,5t
5315761 158870 RTm	**SCOTIA II** **Government of Canada (Ministry of Transport)** Canso Canada	**1 854** 741 2 540	✠	**1915**-8 Armstrong Whitworth—Newcastle (873) 91,45 14,69 3,810 14,64 1 dk R rf 406	**S RoRo Cargo/Ferry** Rail Vehicles 239P	T 6Cy. (2) 533 (2) 864 & (2) 1372 × 762 224kW (300ihp) Wallsend Slipway Co. Ltd. Wallsend Gen 2 × 30kW 110V d.c. 1 propeller aft, 1 fwd Fuel 305,0t (c) 12kn
7312311 330117 Df Esd Gc Pfd Rdr RT	**SCOTIAN SHORE** **Geophoto Services Ltd.** Halifax, N.S. Canada	**821** 225 —	✠**100A1** SS 2/78 Ice Class 2 ✠**LMC** EL M 1¼"U2	**1973**-7 Ferguson Industries Ltd.—Pictou, N.S. (194) 56,52 12,15 4,604 50,91 11,89 5,14 F 19,9 1 dk rf 381 NS 6BH WB630t	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 250kW 1 × 112kW 440V 60Hz a.c. Thw. thrust propeller fwd
5315785 182560 Rdr	**SCOTSCRAIG** **S. Bezzina & Sons Ltd.** Valletta Malta	**463** 198 —	✠Classed LR until 9/52	**1951**-8 Caledon SB. & Eng. Co. Ltd. —Dundee (484) 51,03 15,04 1,604 14,99 F 6,1 1 dk	**TM RoRo Cargo/Ferry** Vehicles 1200P Side loading	2 Oil 4SA each 6Cy. 255 × 305 552kW (740bhp) English Electric Co. Prs Gen 2 × 75kW 200V d.c. Fuel 73,0t (d.o.) 10,5kn

5117107 MXFB 185048 RTv	**SCOTSCRAIG** ex Flying Duck-76 **Trustees of the Harbour of Dundee** Dundee United Kingdom	**176** 0 26	**✠100A1** SS 1/76 tug **✠LMC** EL (b) $1\frac{1}{16}$"SQ	**1956**-10 A. & J. Inglis Ltd.—Glasgow (1564 P) 30,18 8,21 3,125 26,65 7,62 3,66 RW rf 533 BK 127 3BH WB42t incl. DTf10t	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Oil 2SA 6Cy. 340 × 570 sr geared British Polar Engines Ltd. Glasg Gen 1 × 75kW 1 × 30kW 220V d.c. Fuel (d.o.)
6826119 GSAK 359165 Df Esd Gc Pfd Rdr RT	**SCOTSMAN** ex Jaramac 42-73 ex E. Bronson Ingram-72 **United Towing (Sandwich) Ltd.** Hull United Kingdom	**412** — 287	**✠100A1** SS 6/79 tug **✠LMC** EL (f) $1\frac{1}{8}$"U1	**1969**-1 Cochrane & Sons Ltd.—Selby (1520) 38,92 10,01 4,388 34,14 9,45 4,73 B & F 20,2 rf 762 4BH WB148t incl. DTf38t	**TM Tug** Anchor-handling	2 Oil 4SA each 8Cy. 318 × 368 sr reve geared Ruston & Hornsby Ltd. Linc Gen 1 × 240kW 2 × 130kW 440V 60Hz a.c.
6921854 GZLE 335053 Df Esd Gc Pfd Rdr RTm/h/v	**SCOTSPARK** **Denholm Line Steamers** Denholm Ship Management Ltd. Glasgow United Kingdom	**16 793** 11 029 27 509	**✠100A1** SS 9/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc in topside tanks) Ice Class 3 **✠LMC** **UMS** EL F $2\frac{5}{16}$"U3	**1969**-9 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (516) 176,79 22,92 10,599 171,00 22,86 14,33 P 30,8 F 14,7 1 dk RW rf 102 NS 11BH WB11529t incl. Comb. btm & STs in holds 3308t Topside tanks in holds 4082t DTm3366t	**M Bulk Carrier** 7 Ho 17,8 18,0 18,2 12,9 18,2 18,2 18,2 ER G.40 358 4 Ha (stl) (11,5 11,4 12,1 8,9 × 10,5) 3 Ha (stl) (each 12,1 × 10,5) ER Cr 5(8) Der 2(3)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) J. G. Kincaid & Co. Ltd. Green 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 192,5t (hvf) 15,2
6815251 GUZT 364997 Df Esd Gc Rdr RTv	**SCOTSTOUN** ex Forestland-75 ex Ruby-69 **Charles Raymond Connell & others** Denholm Ship Management Ltd. Glasgow United Kingdom	**16 166** 9 932 25 198	AB	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (140) 178,01(BB) 22,92 10,572 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,1 19,7 20,4 20,4 20,4 21,0 ER G.35 800 B.30 822 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10) 2(2,5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy In Aioi Gen 3 × 328kW 450V 60Hz a.c. Fuel 1 604,0t (hvf)-43,5pd 15,2
7644790 575694	**SCOTT & MIKE** **John W. Vona** Jacksonville, Fl United States of America	**135** 92 —		**1976** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *22,38* 7,04 3,51 1 dk	**M Fishing**	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. U.S Fuel (d.o.)
5315802 VGLR 194832 Df Esd Gc Rdr RTm/v	**SCOTT MISENER** **Misener Transportation Ltd.** Ralph Scott Misener Port Colborne Canada	**15 279** 10 328 22 916	**✠100A1** Lake SS 4/78 Great Lakes & River St. Lawrence Service **✠LMC** EL (I†) $2\frac{3}{8}$"SQ	**1954**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (14) 208,64 22,08 7,728 189,85 21,92 11,31 F 21,7 1 dk RW rf 64 NS 4BH WB10717t	**S Bulk Carrier** 6 Ho 24,3 21,9 21,9 21,9 29,2 29,2 ER G.28 115 B.27 553 20 Ha (stl) (each 3,3 × 16,7) ER	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) ✠ NE made42 refitted54 General Electric Co. Lynn, 2 WTB 3,45N/mm² (500lbf/in²) Spt 3,23N/mm² (468lbf/in²) (hs1166,9) wtdb 0,69N/mm² (100lbf/in²) Fuel 904,5t (o.f.) 18,5
7391927 GYOJ 386247 Df Esd Gc Pfd Rdr RT	**SCOTTISH LION** **King Line Ltd.** London United Kingdom	**32 995** 21 625 56 490	**100A1** Class Contemplated	**1979** Cammell Laird Shipbuilders Ltd. —Birkenhead (1372) 210,01 32,29 12,364 202,52 32,26 16,41 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) G. Clark & N.E.M. Ltd. Wallse 16,5
7731309 582145	**SCOUT** **Schenk Seafood Sales Inc.** Juneau, Ak United States of America	**425** 327 —		**1944** ....Pennsylvania *37,98* 9,15 3,76 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S Fuel (d.o.)
6725511 IBQI 711 Df Esd Gc Pfd Rdr RT	**SCRIVIA** ex Andrea Leopoldo-79 **Pontoil S.p.A.** Pibimare S.p.A. Palermo Italy	**48 687** 26 305 85 271	**✠100A1** SS 7/77 oil tanker **✠LMC** **UMS** EL b* $3\frac{9}{16}$"U2 RI	**1968**-4 Italcantieri S.p.A.—Genoa (1648) 253,58(BB) 39,07 13,304 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil 8BH WB17260t incl. DTf2751t 9825t in clean ballast tanks	**M Tanker** 12 Ta ER L.101 270	Oil 2SA 10Cy. 900 × 1550 16 412kW (22 000bhp) C.R.D. Adriatico Trie 2 WTAuxB primary 3,14N/mm² (455lbf/in²) secondary 1,57N/mm² (227lbf/in²) Sp AuxB (ex.g) 1,57N/mm² (227lbf/in²) 2 sg 1,57N/mm² (227lbf/in²) (Spt) Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
5315917 9V2263 180374 RTh	**SCUDAI** ex Tropic Trader-78 ex Scudai-74 ex Empire Seashore-47 **Borneo Maritime Transport (S) Private Ltd.** Singapore Singapore	**498** 282 438	**BS✻** SS 11/75 Indonesian Archipelago service **MBS✻** CT528 C18	**1945**-5 Goole SB. & Repairing Co. Ltd. —Goole (438) 45,17 8,34 3,055 42,78 8,23 5,49 B 14,7 2 dks rf nil 3BH WB204t	**M Vehicles Carrier** 1 Ho 24,7 ER 1 Ha (16,2 × 4,6) ER Der 2(5)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasg Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7735991 587573	**SCULPIN** **Sculpin Fisheries Inc.** Seattle, Wa United States of America	**495** 415 —		**1943** ....San Pedro, Ca *50,60* 9,78 4,58 1 dk	**M Fishing**	Oil 448kW (600bhp) U.S
5315929 IUFV 287	**SCUTARI** **Antonio Salvo** Trapani Italy	**218** 156 —		**1946** Cant. Nav. S.A.C.I.N.I.A.—Civitanova Marche 33,10 7,47 28,78 7,32 3,81 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Ge 7,5
5315931 IUFZ 736 RTh	**SCUTOLO** **Societa Rimorchiatori Napolitani** Napoli Italy	**169** 25 51	RI	**1952** Cant. Nav. Off. Mecc. di Venezia —Venezia 30,00 7,12 4,001 27,82 7,09 4,25	**S Tug** Der 1(1,5)	T 3Cy. 360 579 & 940 × 649 Cant. Nav. Off. Mecc. di Vene Gen 1 × 5kW 110V d.c. Fuel (o.f.)

7222803 GRHQ 367489 Df Esd Gc Pfd Rdr RT	**SCYTHIA** ex Iris Queen-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 577** 4 722 12 182 **12 059** 6 915 —	✠**100A1** SS 3/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1972**-11 Aalborg Vaerft A/S—Aalborg (197) 175,34(BB) 22,86 9,170/— 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1787t incl. DTfwd112t	**M General Cargo** Ref. In.16 356	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) & rcv 0,89N/mm² (9kgf/cm²) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. 23,5kn
7528350	**SD 1** **Vickers Ltd.** United Kingdom	**1 800** — —	✠LR class withdrawn-Owner's request 16/3/79	**1976**-3 Swan Hunter Shipbuilders Ltd., —Haverton Hill on Tees (99) 67,04 13,85 1,574 67,01 13,81 1,88 1 dk rf nil	**Pontoon** Deck Cargo	
7629788 6MDA 9F21527 Df Esd Gc Rdr RT	**SE HO No. 1** ex Yong Jin No. 1-78 **Se Ho Trade Ltd.** Busan South Korea	**224** 111 —		**1963** Fukuoka Zosen—Fukuoka 42,68 KR 37,01 7,40 3,51 P 8,0 F 5,2 1 dk	**M Fishing** Ref In.326	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Japan 11,5kn
5429524 6MDB 9F21797 Df Esd Gc Pfd Rdr RT	**SE HO No. 2** ex Yong Jin No. 2-78 ex Yoshicho Maru No. 23-71 **Se Ho Trade Ltd.** Busan South Korea	**226** 115 —		**1963** Yamanishi Zosen K.K.—Ishinomaki (433) KR 42,75 7,45 37,98 7,40 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kobe 11,75kn
7607572 6NJQ BM38 700 Rdr	**SE IL** **Sail Oil Transportation Co. Ltd.** Busan South Korea	**703** 531 1 098		**1976** Shin Ah SB. Co.—Chungmu (109) 57,82 4,079 KR 53,01 9,20 4,70 P 26,0 F 8,0 1 dk	**M Tanker** Mchy.aft L.983	Oil 4SA 6Cy. 250 × 420 895kW (1 200bhp) Makita Diesel Co. Ltd. Japan 11,5kn
6503262 H3LT 5681-70 Rdr RT	**SE RYONG** ex Aso Maru No. 2-74 ex Washun Maru **Maska Co. S.A.** Panama Panama	**931** 548 1 627		**1964** Koyo Dockyard Co. Ltd.—Mihara (322) KR 65,51 9,83 4,649 60,00 9,81 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 972 B.1 906 1 Ha (32,1 × 6,0) ER	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 1 × 12kW 1 × 10kW 225V a.c. Fuel 55,0t 10,5kn
7353468 D7CB Df Esd Gc Pfd Rdr RT	**SE WOON** ex Shinyu Maru-78 **Korea Express Shipping Co. Ltd.** Inchon South Korea	**12 033** 7 471 20 009		**1973** Shin Yamamoto Zosen—Kochi (167) 153,02 23,63 9,411 NK 142,02 23,60 12,81 P 29,0 F 15,9 1 dk	**M Bulk Carrier** Mchy.aft G.24 764 B.23 608 4 Ha (stl) (16,7 20,8 20,8 20,8 × 11,2) Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 1 958,0t-33,5pd 15kn
5315955 GHCF 301565 RTv	**SEA ALERT** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**168** — —	✠Classed LR until 15/7/77	**1960**-4 Henry Scarr Ltd.—Hessle (768) 30,23 7,60 3,048 27,13 7,17 3,66 RW rf 381 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr reverse gear Ruston & Hornsby Lincoln Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7022473 D5RL 6576 Df Esd Gc Pfd Rdr RTm/h/v	**SEA ANTWERP** ex Claviger-79 ex Clavigo-79 **Resolute Maritime Inc.** Monrovia Liberia	**65 223** 55 265 142 910		**1970** Howaldtswerke-Deutsche Werft—Kiel (6) GL 285,53 41,03 17,069 272,02 41,00 22,46 1 dk	**S Tanker** 13 Ta ER L.166 930 HeCls. BC	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) A.E.G. West Berlin Gen 2 × 800kW 440V 60Hz a.c. Fuel 5 690,0t (o.f.) 16kn
7616121 HOAE 7977-PEXT Df Esd Gc Pfd Rdr RT	**SEA ATLAS** Launched as Island Ruby **Safmarin Co. S.A.** Panama Panama	**7 184** 4 393 11 757		**1977** K.K. Taihei Kogyo—Akitsu (323) 133,00 20,05 7,878 BV 125,00 20,01 10,52 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 16kn
7622077 HO-8275 8522-L Df Esd Gc Rdr RT	**SEA AVON** **Freight Express-Seacon Ltd.** Panama Panama	**699** 427 1 577	✠**100A1** ✠**LMC** EL M 385,0/32,0U2	**1977**-7 Kanrei Zosen K.K.—Tokushima (235) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1201t incl. DTf79t, STs in holds 697t & Twdf77t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. 10,5kn
7604051 554022	**SEA BARON** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7401590 9V2462 367966 Esd Rdr RT	**SEA BASSET** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 —		**1974** Matsuura Tekko Zosen—Higashino (242) BV 31,50 3,480 26,98 8,49 4,40	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 300 Fuji Seisakusho Tateyama 12,5kn
7513379 549886	**SEA BEE** **Plaquemines Bunkers Inc.** New Orleans, La United States of America	**497** 338 —		**1973** ....Patterson, La *49,44* 9,76 3,38 1 dk	**M Fishing** Side Trawler	Oil 1 343kW (1 800bhp) U.S.A.

5315967	**SEA BELLE II** **P.M.P. Navigation Co.** Cebu Philippines	**844** 300 —		**1928**-1 J. Samuel White & Co. Ltd. —Cowes *71,02* 10,24 ... ... 2 dks R conv Yacht 48	**TS General Cargo**	T 6Cy. (2) 298 (2) 457 & (2) 737 × 61 J. Samuel White & Co. Ltd. Fuel (o.f.)
7354539 9VGM 367647 Df Esd Gc Pfd Rdr RT	**SEA BELLS** **Sea Bells Transport Inc.** Singapore Singapore	**15 866** 10 512 25 537	NK	**1973** Kanasashi Zosensho—Shimizu (1070) 175,95(BB) 25,43 9,602 165,00 25,40 13,42 P 29,0 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.36 156 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 1 761,0t-34,5pd
7225207 SYQX 4756 Df Esd Gc Pfd Rdr RT	**SEA BIRD** **Venal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**9 884** 6 270 15 188	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2242) 143,41(BB) 19,84 9,145 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER G.19 949 B.18 491 6 Ha (stl) (each 9,1 × 9,9) ER 10W Der 12(5-10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare 3 827kW (5 130bhp) Ishikawajima Harima Heavy Aioi Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 249,5t (hvf)
7371446 A8IL 4979 Df Esd Gc Rdr RTh	**SEA BIRD** **Sea Bird Shipping Corp.** Monrovia Liberia	**3 819** 2 560 6 236	(NK)	**1974** Asakawa Zosen—Imabari (233) 106,43 16,49 6,671 97,95 16,29 8,13 P 27,8 B 7,4 F 10,4 1 dk	**M General Cargo** 2 Ho 37,8 35,5 ER G.7 853 B.6 879 2 Ha (stl) (24,0 24,3 × 4,1) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 200kW 440V 60Hz a.c. Fuel 567,0t (hvf)-12,5pd
6909026 BYPO 3497 Df Esd Gc Pfd Rdr RT	**SEA BIRD** ex Paulmy Star-75 ex Ocean Pioneer-75 ex Chuyo Maru No. 16-75 **Ming Tai Marine Products Co. Ltd.** Kaohsiung China*	**591** 312 436		**1968** Hayashikane Zosen—Yokosuka (675) 50,22 8,82 3,480 44,63 8,79 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho
5389152 SV2955 5437 Df Esd	**SEA BIRD** ex Holger-74 ex Widder-65 **Sea Bird Shipping Co. Ltd.** Piraeus Greece	**412** 282 650	GL	**1950** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 49,69 7,52 3,353 45,01 7,47 3,79 P 11,0 F 7,1 1 dk RW len 57	**M General Cargo** 1 Ho 31,4 ER G.890 B.836 2 Ha (12,9 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Fuel 15,0t
6402327 VJSB 343992	**SEA BIRD** ex Seiko Maru No. 8 **Eagle Fisheries Pty. Ltd.** Cairns, Queensland Australia	**260** 179	NV	**1963** Kanasashi Zosensho—Shimizu (532) 39,04 6,96 33,53 6,91 3,10 1 dk rf 152	**M Fishing** Side Trawler Ref 4 Ha (1,1 1,1 × 1,1) (1,0 1,0 × 0,7) ER	Oil 2SA 12Cy. 146 × 146 522kW (700bhp) NE made— fitted79 Detroit Diesel Fuel (d.o.)
6811994 3FDY 3120-73 Df Esd Gc Pfd Rdr RT	**SEA BIRD No. 5** ex Seishu Maru No. 28-73 **Todd Ltd. Corp.** Panama Panama	**968** 497 —	KR	**1967** Kanasashi Zosensho—Shimizu (798) 68,03 11,23 4,598 61,17 11,21 5,11 P 12,2 B 14,1 F 9,2 1 dk	**M Fishing** Side-fishing Ref In.1 321 3 Ha (1,3 × 0,9) (2,2 2,2 × 2,2) ER Der 4(15)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo
5318701 3FIU Df Esd Gc Pfd Rdr	**SEA BIRD No. 8** ex Seishu Maru No. 8-74 **Todd Ltd. Corp.** Panama Panama	**922** 508 —		**1956** Kanasashi Zosensho—Shimizu (237) 61,68 9,81 4,115 54,89 9,78 4,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 Hanshin Nainenki Kogyo
5317915 3FMP 3688-73 Df Esd Gc Pfd Rdr RTh	**SEA BIRD No. 31** ex Kaisei Maru No. 2-77 ex Seiju Maru No. 7 **Todd Ltd. Corp.** Panama Panama	**1 146** 649 —	NK	**1961** Kanasashi Zosensho—Shimizu (433) 76,10 11,59 68,43 5,31 1 dk rf nil	**M Fishing** Side-fishing 4 Ho 13,4 17,9 13,4 4,1 ER 3 Ha (2,3 2,3 × 2,3) (2,2 × 2,2) ER Der 5(1,5)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 3 × 184kW 450V 60Hz a.c. Fuel (d.o.)
5099290 3FZF 4358-74 Df Esd Gc Pfd Rdr RT	**SEA BIRD No. 33** ex Seishu Maru No. 22-74 ex Eisho Maru **Todd Ltd. Corp.** Panama Panama	**956** 580 1 135	NK	**1956** Kanasashi Zosensho—Shimizu (240) 66,05 11,03 4,598 59,01 11,00 5,29 P 29,3 F 8,9 1 dk RW	**M Fish Carrier** Ref. 3 Ho ER B.159 In.1 467 3 Ha (stl) (each 2,7 × 2,7) ER 4W Der 3(1)	Oil 4SA 7Cy. 430 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 128kW 230V a.c.
5318725 HOTL 4326-74 Df Esd Gc Rdr RT	**SEA BIRD No. 35** ex Seishu Maru No. 18-74 **Todd Ltd. Corp.** Panama Panama	**1 317** 719 2 063	NK	**1962** Kanasashi Zosensho—Shimizu (450) 70,01 12,86 5,106 69,47 12,81 5,69 P 22,6 F 12,2 1 dk	**M Fish Carrier** Ref. In.2 255 3 Ha (each 1,9 × 2,2) ER Der 2(5) 1(1)	Oil 4SA 6Cy. 490 × 700 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Fuel 468,5t
5183340 3FIG 3261-73 Df Esd Gc Rdr	**SEA BIRD No. 82** ex Seisho Maru No. 7 ex Kasuga Maru No. 38 **Todd Ltd. Corp.** Panama Panama	**344** 185 —	KR	**1961** Kanasashi Zosensho—Shimizu (437) 44,28 7,83 3,175 43,69 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho Fuel 197,0t
6721204 HP-3674 Df Esd Pfd Rdr RTm	**SEA BIRD II** ex Sea-Bird-77 **Eti Enterprise Ltd.** Panama Panama	**396** 215 858	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (272) 55,48 9,81 3,544 50,40 9,76 3,61 P 35,4 F 8,3 1 dk & S dk rf nil	**M General Cargo** OSD 2 Ho ER G.1 369 B.1 229 2 Ha (stl) (7,9 × 5,0) (15,7 × 5,4) ER 3W Der 3(3-5)	Oil 2SA 7Cy. 240 × 400 444kW (595bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd

7736270 588240	**SEA BLAZER** **Sea Blazer Inc.** Astoria, Or United States of America	**127** 87 —			**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.
7216622 WN2269 231416	**SEA BOB** ex State Key ex City of Portland **Sea Anchors Inc.** New Orleans, La United States of America	**129** 52 —			**1931** ....East Boothbay, Me *25,79* 6,71 26,52 2,80	**TrM Supply Ship**	3 Oil 448kW (600bhp) Cummins Engine Co. U.S.A. Fuel (d.o.)
7388700 JXXY 18546 Df Esd Gc Pfd Rdr RTm/h/v	**SEA BREEZE** **T. S. Bendixen A/S** Lillesand Norway	**68 442** 52 046 138 080		NV	**1975** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (673) **1975** (Fwd section) Lisnave, Est. Nav. de Lisboa—Lisboa (673) 280,04(BB) 41,20 16,708 268,00 41,15 21,98 F 20,2 1 dk rf 102	**M Tanker** 12 Ta ER L.167 770 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 6 121,5t (hvf)-91,5pd 16kn
6508896 WJ8886 275548 Df Esd Rdr RT	**SEA BREEZE** ex Lt. Joseph P. Myers ex LT 372 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —		(AB)	**1944** Sagstad Shipyards—Seattle, Wa (372) *35,73* 8,59 35,97 8,54 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Foundry Co. San Francisco, Ca
5190824 3FBJ 3009-72 Df Esd Gc Rdr RT	**SEA BREEZE II** ex Argo II-74 ex Koei Maru-72 **Argonaut Steam Navigation Ltd.** Panama Panama	**30 438** 19 837 53 783		NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (597) 222,51 30,54 12,516 210,01 30,48 16,21 P 43,9 F 22,0 1 dk RW rf 102	**M Tanker** 20 Ta ER L.63 883 Der 2(7) HeCls. B	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 428kW 450V 60Hz a.c. Fuel 3 824,5t (hvf) 15,75kn
7628370 Esd Gc Rdr RT	**SEA BRIDGE** Launched as Gulf Bridge **Marine Ro-Ro Feedships** Singapore Singapore	**718** 135 1 402		BV	**1977** Teraoka Zosen K.K.—Nandan (169) 77,32 3,201 69,63 15,21 4,02 1 dk	**TM RoRo Cargo/Deck Cargo Ship** Vehicles Bow ramp Mchy.aft C.Dk 72/35' Cr 1(30)	2 Oil 4SA each 6Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14kn
5117585 MBSA 301604 Rdr RTm/v	**SEA BRISTOLIAN** ex Foreman-73 **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**227** 19 66	**✠100A1** tug **✠LMC** ✠ LR class withdrawn :	SS 7/76 EL (c)	**1959**-5 Cook, Welton & Gemmell Ltd. —Beverley (1520) 32,67 8,06 3,379 30,48 7,78 3,81 RW rf 610 BK 203 3BH WB18t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 318 × 381 with sr gearing & flexible coupling Ruston & Hornsby Lincoln Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel 65,0t (d.o.) 12,5kn
7390416 JXAJ Df Esd Gc Rdr RT	**SEA BRUSE** **P/R Bruse** Fred. Olsen & Co. Tonsberg Norway	**499** 155 813		AB	**1974** Mangone SB. Corp.—Houston, Tx (114) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared General Motors Corp. Detroit, Mi Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 169,5t (d.o.)-14,0pd 15kn
7390428 JXMP Df Esd Gc Rdr RT	**SEA BURE** **P/R Bure** Fred. Olsen & Co. Tonsberg Norway	**499** 155 813		AB	**1975** Mangone SB. Corp.—Houston, Tx (115) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared General Motors Corp. Detroit, Mi Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 169,5t (d.o.)-14,0pd 15kn
5181122 H3BK 6209-PEXT Df Esd Gc Rdr RT	**SEA CALF** ex Takatorisan Maru-74 ex Tonan Maru No. 7-73 ex Kanetoshi Maru-66 **Nike International Ocean Co. S.A.** Nam Sung Shipping Co. Ltd. Panama Panama	**1 999** 1 204 3 346		KR (NK)	**1962** Kanasashi Zosensho—Shimizu (473) 89,24 13,06 5,627 82,00 13,01 6,61 P 19,2 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 305 B.4 014 2 Ha (15,0 28,5 × 6,1) ER 9W Der 2(15) 4(10)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 114kW 440V a.c. Fuel 325,0t-68,0pd 11,5kn
5176842 SV3033 Df Esd RT	**SEA CALM** ex Julia-75 **Sea Calm Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Greece	**299** 158 514		GL	**1957** Erste Donau Dampschifffarhtsges. —Korneuburg (568) 49,18 7,93 2,604 45,57 7,90 2,85 RQD 28,7 F 4,9 1 dk	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 183kW (245bhp) Motorenw. Mannheim Mannheim Fuel 22,0t (hvf) 10kn
5400516 582512 367478 Df Esd RTm	**SEA CASTLE** ex Ekaterini-75 ex Gloria-74 ex Amasis-65 ex Heye-63 ex Max Arit-63 **Grenada Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Limassol Cyprus	**463** 261 699 **826** 536 1 383		GL	**1955** Jos. L. Meyer—Papenburg (471) 59,67 9,22 3,169/4,680 53,52 9,20 5,34 B 13,2 F 9,2 1 dk & S dk RW len 63	**M General Cargo** OSD/CSD Mchy.aft 2 Ho 15,0 21,8 2 TwD 13,4 22,7 G.1 697 B.1 577 2 Ha (8,6 13,9 × 5,0) 4W Der 4(3) 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 20kW 1 × 18kW 1 × 6kW 220V d.c. Directional propeller Fuel 81,5t (d.o.) 11kn
6729567 333822 RT	**SEA CHALLENGE** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**185** — —	**✠100A1** tug **✠LMC**	SS 7/76 EL (c) $\frac{15}{16}$"U2	**1967**-12 R. Dunston (Hessle) Ltd.—Hessle (S851) 31,04 8,21 3,518 27,74 7,78 3,97 RW rf 610 BK 152 4BH WB81t	**M Tug**	Oil 4SA 6Cy. 267 × 368 reverse reduction geared Ruston & Hornsby Lincoln Gen 2 × 45kW 220V d.c.

7527461 H8BS Df Esd Gc Pfd Rdr RT	**SEA CHAMPION** ex Akitsushima Maru-79 **Pasania Shipping Lines S.A.** Panama Panama	**12 633** 8 148 19 190	NK	**1976** Kyokuyo Zosen Tekko K.K. —Shimonoseki (287) 157,82 22,26 9,627 148,01 22,22 13,31 P 29,9 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Heavy Ind. Ltd.	Su Nagas 15
5387697 P3BT Df Esd Gc Rdr RTh/v	**SEA CHAMPION** ex Anog-77 ex Haris II-77 ex Werner Vinnen-69 **Arsenal Shipping Co. Ltd.** Limassol Cyprus	**3 028** 1 568 5 850 **4 550** 2 737 7 260	GL	**1955** Elsflether Werft A.G.—Elsfleth/Weser (301) 108,36 16,06 6,941/7,925 99,85 16,01 10,01 B 8,9 F 10,7 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 4 Ho 15,3 26,5 16,7 17,5 G.9 963 B.8 866 5 Ha (stl) (9,7 8,6 8,6 9,7 9,7 × 6,4) 10W Der 1(30) 1(10) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared t sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Gen 2 × 130kW 1 × 100kW 220V d.c Fuel 543,5t (d.o.)	 Augsbu 13,5
7604063 555436	**SEA CHANT** **James B. Rukin** West Palm United States Beach, Fl of America	**100** 68		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co.	 U.S
7739507 589550	**SEA CHARGER** **Charles S. Wallace III Inc.** New Orleans, La United States of America	**468** 318 —		**1978** ....Patterson, La *49,44* 9,45 3,43 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp)	 U.S
7604075 554870	**SEA CHIEF** **Louisiana Bunkers Inc.** New Orleans, La United States of America	**497** 338 —		**1974** ....Patterson, La *49,44* 9,76 3,38	**M Fishing**	Oil 1 343kW (1 800bhp)	 U.S
7520633 WYR2 408 553396 RT	**SEA CLIPPER** **Sea Clipper Inc.** Seattle, Wa United States of America	**181** 154 —		**1973** Bender SB. Co. Inc.—Mobile, Al *25,06* 7,32 3,43 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 507kW (680bhp) General Motors Corp., Detroit Diesel Allison Div.	 U.S
6400850 WJ8887 275664 Df Pfd Rdr RT	**SEA CLOUD** ex Pvt. Chas. B. Smoot **Shipowners & Merchants** **Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Petrich SB. Corp.—Tacoma, Wa 38,61 8,59 35,97 8,54 4,42 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Foundry Co. San Francisco, Fuel 116,0t	
5371234 9V2269 344219 Df Esd Gc Rdr	**SEA CLOVER** ex Orchid City-77 ex Turutama Maru-72 **Clover Maritime Pte. Ltd.** Singapore Singapore	**1 503** 783 2 382	NK	**1961** Hashihama Zosen—Imabari (121) 76,31 11,56 5,589 69,98 11,51 6,00 P 21,4 F 10,1 1 dk RW	**M Tanker** 8 Ta ER L.2 748 HeCls. BC	Oil 4SA 6Cy. 450 × 640 1 156kW (1 550bhp) Nippon Hatsudoki Gen 2 × 40kW 105V d.c. Fuel 81,5t-5,0pd	 Ko 11,5
5399389 ODBY 58/77 Rdr RT	**SEA COAST** ex Fluenty-78 ex Edward I-77 ex Zuiko Maru-75 **Mount Lebanon Lines SAL** Beirut Lebanon	**1 155** 610 1 829	NK	**1962** Onomichi Zosen—Onomichi, Hiroshima Pref. (106) 72,24 10,65 4,776 66,20 10,60 5,39 P 18,9 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 114 B.2 081 2 Ha 4W Der 4(3)	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Fuji Seisakusho Gen 2 × 50kW 225V d.c. Fuel 108,5t-4,0pd	 Tateya 11,5
6619748 D5TN 6629 Df Esd Gc Pfd Rdr	**SEA COLORADO** ex Skopas-79 ex Toba Maru-76 **Resolute Maritime Inc.** Monrovia Liberia	**67 538** 45 438 123 671	NK	**1966** Mitsubishi Heavy Industry Ltd. —Nagasaki (1638) 270,14 42,55 15,799 256,01 42,50 22,00 F 19,9 1 dk RW rf 76	**S Tanker** 2P 13 Ta ER HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 100,5t (o.f.)-114,0pd	 Nagas 16
7615866 LEGR 18930 Df Esd Gc Rdr RT	**SEA CORAL** **K/S Bugge Supply Ships A/S** N. R. Bugge A/S Tonsberg Norway	**1 359** 549 2 100	NV	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (103) 63,30 5,401 58,83 13,81 6,41 1 dk rf 500	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 geared t sc. shafts 3 133kW (4 200bhp) Wichmann Motorfabrik Rubbestadne Thw. thrust propeller fwd	 13,5
7302067 9V2301 344398 Rdr RT	**SEA COUGAR** **Sembawang Towing Co. (Pte.)** **Ltd.** Singapore Singapore	**264** 28 199	BV	**1972** Matsuura Tekko Zosen—Higashino (228) 31,53 8,72 3,734 27,59 8,49 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	 Tateya
6616071 9VFP 367568 Df Esd Gc Rdr RTh	**SEA CREST** ex New Adventure-73 **Lucero Navegacion Transmares** **S.A.** Sea Lanes N.V. Singapore Singapore	**18 849** 12 830 33 657	**✠100A1** CS 10/76 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1966**-11 Verolme Cork Dockyards Ltd. —Cork (739) 183,93(BB) 25,71 11,170 172,22 25,66 15,17 P 30,2 F 15,9 1 dk rf nil DK fwd NS 11BH WB12824t incl. Comb. btm & side & topside tanks in holds 9622t DTm1874t	**M Bulk Carrier** 7 Ho 18,4 17,9 15,0 15,0 17,9 17,9 17,9 ER G.42 888 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(8)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg WTAuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 544,5t (hvf)	 Augsbu 15,5
7734430 586970	**SEA CREST II** **Wave Crest Shrimp Inc.** Tampa, Fl United States of America	**111** 76 —		**1977** ....Bayou la Batre, Alabama *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp)	 U.S
6616655 LHFN C16496 Df Esd Rdr RTm	**SEA CROWN** ex Marmorhav-73 ex Marmorian-68 ex Marmorhav-67 **Bergen Fiskeindustri A/S** Bergen Norway	T.Mk **497** 369 1 245 **1 174** 838 2 266	NV	**1966** Kristiansands M/V A/S—Kristiansand (207 A) 71,18 11,54 3,772/5,322 65,23 11,46 6,30 P 16,5 B 11,9 F 12,2 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 45,9 ER G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Gen 2 × 68kW 380V 50Hz a.c. Fuel 101,5t (d.o.)	 12

7604087 55437	**SEA CZAR** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7520645 47936	**SEA DANCER** **Walter E. Clark** Juneau, Ak United States of America	**127** 89 —		**1973** ....Blaine, Wa *24,69* 7,98 1,55 1 dk	**M Fishing**	Oil 358kW (480bhp) U.S.A.
7391719 URP 363657 Esd Gc Pfd Rdr RT	**SEA DIAMOND** **Equipment Leasing (Properties) Ltd.** NOL Marine Services Ltd. London United Kingdom	**299** 85 316	**✠100A1** tug **✠LMC** EL I $\frac{1}{16}$"U2	**1975**-3 Brodogradiliste "Tito"—Macvanska Mitrovica (922) 39,88 10,11 4,611 32,29 9,61 5,29 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers
7622637 WYR2 452 278672 Df Esd Pfd Rdr RT	**SEA DIVER** **Sea Diver Corp.** New York, NY United States of America See Register of Offshore Units	**162** 110 —	AB	**1959** Quincy Adams Yacht Yard—Quincy, Ma (943) 6,86 — 30,48 6,81 3,81 1 dk	**TM Research/Depot Ship** for submersibles Oceanographic	2 Oil 2SA each 6Cy. 127 × 140 269kW (360bhp) General Motors Corp. U.S.A. Gen 1 × 50kW 1 × 30kW d.c. Fuel 59,0t (d.o.) 10kn
6399119 9GWI 316582 Df Esd RT	**SEA DOVE** ex Zolna-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**183** 78 110	(PR)	**1957** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/28) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Kiel Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 10kn
6346071 6NON F1827 Df Esd Gc Pfd Rdr	**SEA DRAGON No. 2** ex Nike No. 2-76 ex Suwa Maru No. 32-71 **Korea Marine Industry Development Corp.** Inchon South Korea	**345** 185 —	KR	**1962** Uchida Zosen—Ise (576) 7,95 3,175 43,39 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Shimizu
5315993 264985	**SEA DUKE** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1953** Pacific Coast Eng. Co.—Alameda, Ca (153) 29,80 7,52	**M Tug**	Oil 2SA 12Cy. 215 × 255 General Motors Corp. Cleveland, Oh
7210460 HPAG 7155- PEXT Df Esd Gc Pfd Rdr	**SEA DYNAMICS** ex Seaward-79 ex Rejoice-76 ex Seiwa Maru-76 **Sunwards Shipping Co. S.A.** Panama Panama	**4 995** 3 548 9 857	NK	**1972** Imabari Zosen—Marugame (1003) 119,89 19,54 7,544 111,99 19,51 9,76 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,5) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 445V a.c. Fuel 892,0t-23,5pd 13,75kn
7413282 SYBK 6647 Df Esd Gc Rdr RTv	**SEA EAGLE** **Athal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**9 422** 6 037 15 200	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL A† 2$\frac{3}{16}$"U2 **✠ LR class withdrawn**	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2495) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB4716T incl. DTf 652T comb. btm & topside tanks in Nos.1 & 2 holds 1761T comb. btm, side & topside tank in No.3 hold 864T and topside tanks in No.4 hold 402T	**M General Cargo** 4 Ho 15,7 32,4 14,9 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 1 138,0t (hvf)-24,5pd 13,5kn
5344657 A8VG 5315 Df Esd Gc Rdr RT	**SEA EAGLE** ex Calliroy-75 ex Suncorona-70 **Bona Fide S.S. Corp. Ltd.** Monrovia Liberia	**8 452** 4 866 13 076	**100A1** SS 10/74 **LMC** EL A† pt2$\frac{9}{16}$"port pt2$\frac{1}{4}$"SQstbd **SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 13/4/79**	**1959** Uddevallavarvet A/B—Uddevalla (175) 148,70 19,36 8,808 138,69 19,28 11,13 P & B 80,5 F 14,7 1 dk, 2nd dk in No. 1-3 holds rf 51 NS 9BH WB4887t incl. DTsm2080t DTa521t	**M General Cargo** 12P 2 DTs 5 Ho 5 TwD G.18 700 B.17 592 6 Ha (stl) (8,8 11,3 8,3 8,3 8,3 8,3 × 8,5) ER 12W Der 1(25) 4(10) 8(7,5)	Oil 2SA 7Cy. 760 × 1500 4 849kW (6 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 922,5t (hvf) 15,25kn
7308530 281434	**SEA EAGLE** **W. M. Webb Inc.** New Orleans, La United States of America	**280** 190 —		**1960** ....Patterson, La *43,26* 7,35 2,85	**M Fishing**	Oil 746kW (1 000bhp) E made56 General Motors Corp. U.S.A. Fuel (d.o.)
7631860	**SEA EAGLE** **Bludco Barge & Towing Co.** United States of America	**200** — —	AB (Class cont.)	**1979** Modern Marine Power Inc.—Houma, La (17) ... ... 37,19 10,69 5,82 1 dk	**M Tug**	Vee Oil 2SA 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. U.S.A.
7915125 DIWB 1778 Esd Gc Rdr RT	**SEA ELBE** Launched as Christa Schutt **Hugo Heinrich Schutt** Federal Republic of Germany	**499** — 1 575	GL (Class cont.)	**1979** Schiffsw. Hugo Peters—Wewelsfleth (572) 82,45 11,41 3,301 76,82 11,31 5,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reductio geared 448kW (600bhp) Klockner-Humboldt-Deutz Koln

5316002	**SEA ELEPHANT** **Karachi Port Trust** Karachi Pakistan	**311** 105 —	✠Classed LR until 6/75	**1958**-3 Nieuwe Scheldewerven —Rupelmonde 37,95 9,50 2,109 33,23 9,15 3,51 1 dk RW rf nil	**M Anchor Hoy** Mchy.aft	Oil 4SA 6Cy. 240 × 360 with sr gearing 224kW (300bhp) Klockner-Humboldt-Deutz Ko
7823360 Df Esd Gc Pfd Rdr RT	**SEA ENCOUNTER** **Van Camp Sea Food Co.** Las Vegas, Nv United States of America	**1 172** 602 —		**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (216) 71,02 13,26 59,34 12,81 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grang
7308542 WX6566 504144	**SEA ERN** **Westpoint Fisheries Inc.** Seattle, Wa United States of America	**199** 136 —		**1966** ....Seattle, Wa *25,18* 7,93 2,87	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5388287 J4IG 7101 Df Esd Gc Rdr	**SEA EXPLORER** ex Lambros M. Fatsis-68 ex Western Trader-67 **Mariana Navigation S.A.** Piraeus Greece	**9 164** 5 561 14 275	✠**100A1** SS 3/79 DTm—vegetable oil ✠**LMC** EL d†	**1959**-1 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1014) 146,13 19,56 9,303 134,50 19,51 12,10 F 12,8 2 dks 7BH to U dk 1 to 2nd dk WB3262t incl. Tunnel tanks 390t DTm1200t	**M General Cargo** CSD 5 Ho 18,3 22,6 13,9 7,4DTp&s ER 21,4 19,9 5 TwD ER G.19 718 B.17 858 5 Ha (stl) (10,2 15,1 10,5 × 7,3) ER (10,5 10,5 × 7,3) Der 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab Sub Turku/Ab AuxB 0,98N/mm^2 (142lbf/in^2) Fuel 1 166,5t (hvf) 14,5
7216464 WF7131 267974	**SEA EXPLORER** **Aquatic Harvesting Co.** Houston, Tx United States of America	**147** 100 —		**1954** ....Pascagoula, Ms *25,15* 6,74 3,03 1 dk conv Research 77	**TM Fishing**	2 Oil 410kW (550bhp) General Motors Corp. U.S Fuel (d.o.)
5316014 315949	**SEA EXPLORER** ex Explorer-62 **H. H. Heastle** Nassau Bahamas	**140** 81 —		**1946** Vinyard SB. Co.—Milford, De *33,65* 5,59 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 165 × 178 General Motors Corp. Detroit,
5172561	**SEA EXPLORER II** ex Johan-72 ex Lise Eg-54 ex Gloucesterbrook-47 ex Benn Varrey-46 ex Whitestone **Skipdahl Ltd.** United Kingdom	**168** 78 218	(BV) *Classed BC until 2/48	**1914** A. Jeffrey & Co.—Alloa (11) 31,86 6,15 2,845 26,83 6,05 2,90 1 dk R BK 140	**Aux M General Cargo** Galleas 1 Ho ER G.311 1 Ha (8,9 × 3,2) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 230 × 400 130kW (174bhp) NE 48 Alp Frederikshavns Jernst. & Msk. Frederikshav 8 Fuel (d.o.)
7419535 SXBI 6530 Df Esd Gc Rdr RT	**SEA FALCON** **Koal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**9 422** 6 037 15 200	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL A† 2$\frac{3}{16}$"U2 ✠ **LR class withdrawn** ·	**1977**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2500) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB4716T incl. DTf 652T comb. btm & topside tanks in Nos.1 & 2 holds 1761T comb. btm, side & topside tank in No.3 hold 864T and topside tanks in No.4 hold 402T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 sr geared t sc. shaft 3 827kW (5 130bhp) Pielst Ishikawajima Harima Heavy Ind Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5
7534660 WYR2 867 563349	**SEA FALCON** **W. M. Weba Inc.** New Orleans, La United States of America	**497** 338 —		**1975** Patterson Shipyard Inc.—Patterson, La *49,44* 9,76 3,38 1 dk	**TM Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S Fuel (d.o.)
7354541 9VYA 367702 Df Esd Gc Pfd Rdr RT	**SEA FAN** **Sea Fan Transport Inc.** Singapore Singapore	**15 866** 10 515 25 535	NK	**1974** Kanasashi Zosensho—Shimizu (1080) 175,95(BB) 25,43 9,602 165,00 25,40 13,42 P 29,0 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.36 156 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 19,0 18,7 18,7 × 12,5) Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama Fuel 1 763,0t-34,5pd 15,5
7604099 553788	**SEA FAN** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S
7308554 WX7491 505723	**SEA FARE** **Trawler Sea Fare Inc.** Mobile, Al United States of America	**116** 79 —		**1966** ....Aransas Pass, Tx *21,07* 6,43 3,48 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7361283 GYOM 359131 Df Esd Gc Rdr RTm	**SEA FISHER** ex Nornan Fjord-79 **James Fisher & Sons Ltd.** Barrow in Furness United Kingdom	**1 235** 575 1 759 **3 496** 1 627 —	NV	**1974** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1161) 79,61 13,82 —/4,833 70,31 13,80 9,76 P 19,9 F 10,1 1 dk & S dk rf 203	**M RoRo Cargo** OSD/CSD Vehicles Ice strengthened Stern door 1 Ho 68,4 ER B.4 980 2 Ha (stl) (13,1 20,4 × 10,3) ER Cr 1(20)	2 Oil 2SA each 7Cy. 300 × 450 geared t sc. shaft 2 611kW (3 500bhp) Wichmann Motorfabrik Rubbestadne Gen 1 × 270kW 1 × 100kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 158,5t (hvf)-12,0pd 14
7048984 WC3160 296512	**SEA FISHER** ex Aleutian Queen ex Richwill ex Colgan ex HA 6 **Sea Alaska Products Inc.** Juneau, Ak United States of America	**490** 220 —		**1943** ....Sturgeon Bay, Wi *45,24* 9,91 4,37 1 dk	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)

436715 516870 Df Esd Gc Pfd Rdr RT	**SEA FLYER** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**194** 132 —	AB	**1968** McDermott Shipyard—Morgan City, La 5,284 39,20 11,43 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW
7325435 MES 18157 Df Esd Gc Pfd Rdr RT	**SEA FORTUNE** ex Nenny Supplier-73 **K/S Sea Fortune A/S & Co.** N. R. Bugge A/S Tonsberg Norway	**499** 182 864	NV	**1973** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (65) 57,49 11,03 4,604 50,47 11,00 5,41 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft 4 Ta G.156	2 Vee Oil 4SA each 18Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
7230745 WYZ6 143 536441	**SEA FOX** ex Balboa-77 ex Ivy (WLB 329) **Rhode Island Sea Food Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**836** 369 —		**1942** Marietta Mfg. Co.—Point Pleasant, WV 57,92 11,56 4,70 conv —	**TM Fishing**	Oil 2 089kW (2 800bhp) Waukesha Motor Co. U.S.A. Fuel (d.o.) 14,5kn
7308566 281435	**SEA FOX** **Carteret Fish & Oil Co.** New Orleans, La United States of America	**274** 186 —		**1960** ....Patterson, La *43,41* 7,35 3,00 1 dk	**M Fishing**	Oil 746kW (1 000bhp) E made56 General Motors Corp. U.S.A. Fuel (d.o.)
7032349 Df Gc Rdr RT	**SEA FOX**	**134** 44 107		**1970** Kanmon Zosen—Shimonoseki (299) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6803416 GYFL 309426 Df Esd Gc Pfd Rdr RTv	**SEA FREIGHTLINER I** **Sealink U.K. Ltd.** Harwich United Kingdom	**4 043** 2 108 3 295	**✠100A1** SS 8/77 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** **UMS** EL (S) $1\frac{9}{16}$"U2	**1968**-3 J. Readhead & Sons Ltd.—South Shields (621) 118,42 16,79 4,420 111,56 16,16 6,10 B & F 107,3 1 dk rf 152 5BH WB2569t incl. TwDm536t	**TM Container Ship** Fixed-guides 2 Ho 38,4 39,0 ER TEU 218 C.Ho 162/20' C.Dk 56/20' 8 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse reduction geared 3 133kW (4 200bhp) Mirlees, Bickerton & Day Stockport Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,5t (d.o.) 13,5kn
6812352 GYFP 309431 Df Esd Gc Pfd Rdr RT	**SEA FREIGHTLINER II** **Sealink U.K. Ltd.** Harwich United Kingdom	**4 034** 2 108 3 265	**✠100A1** CS 6/73 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** **UMS** EL (S) $1\frac{9}{16}$"U2	**1968**-6 J. Readhead & Sons Ltd.—South Shields (622) 118,40 16,79 4,420 111,56 16,16 6,10 B & F 107,3 1 dk rf 152 5BH WB2569t incl. TwDm536t	**TM Container Ship** Fixed-guides 2 Ho 39,0 38,4 ER TEU 218 C.Ho 162/20' C.Dk 56/20' 10 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared 3 133kW (4 200bhp) Mirlees, Bickerton & Day Stockport Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,5t (d.o.) 13,5kn
7528001 570224 Df Esd Gc Pfd Rdr RT	**SEA GEM** **Sea Gem Joint Venture** Los Angeles-Long Beach, Ca United States of America	**1 189** 589 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (205) 68,08 59,26 12,81 5,57 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Il Fuel (d.o.)
6508901 WH8280 273536 Df Esd Pfd Rdr RT	**SEA GIANT** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**293** 169 —		**1957** Pacific Coast Eng. Co.—Alameda, Ca (175) *35,48* 8,59 4,633 35,06 8,54 5,26	**M Tug**	Oil 4SA 8Cy. 432 × 533 General Metals Corp.
7116808 DGZG Df Esd Gc Rdr RT	**SEA GIRL** Launched as Fortuna **Partenreederei m.s. 'Fortuna'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	T.Mk **499** 366 1 380	GL	**1971** Husumer Schiffsw.—Husum (1400) 76,31 12,07 4,033 68,31 11,92 6,41 F 12,5 2 dks	**M General Cargo** 1 Ho 50,4 ER G.2 917 B.2 605 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln 13kn
7308578 WC5711 257665	**SEA GIRT** **Sea Girt Inc.** Crisfield, Md United States of America	**177** 101 —		**1949** ....Camden, NJ *36,70* 6,56 38,10 2,54 1 dk	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7533094 5MKO 5692 Df Esd Gc Pfd Rdr	**SEA GLORY** **Seaspan Shipping Ltd.** Fairmont Shipping (H.K.) Ltd. Monrovia Liberia	**16 067** 11 070 27 887	**✠100A1** **✠LMC** EL Gt $2\frac{11}{16}$"U2	**1976**-11 Kanasashi Zosensho—Shimizu (1165) 176,00(BB) 25,46 7,519 165,00 25,40 14,10 P 17,1 F 13,5 1 dk rf 102 conv Bulk Carrier 77 7BH WB9273T Comb. btm & STs 2426T topside tanks in holds 4600T	**M Vehicles Carrier** Side door (s) 5 Ho 25,7 26,9 17,9 26,9 26,9 ER G.37 702 B.32 305 5 Ha (stl) (16,0 × 10,0) (16,4 11,2 16,4 16,4 × 12,5) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 646,0t (d.o & hvf) 15kn
5205564 SZSF 6653 Df Esd Gc Rdr RTm/h/v	**SEA GLORY** ex Leiderkerk-78 **Promitheus Shipping Co. S.A.** Piraeus Greece	T.Mk **6 572** 3 795 10 089 **8 766** 5 214 11 918	BV	**1959** N.V. Werf "Gusto"—Schiedam (127) 146,08 20,22 8,002/8,811 134,12 20,17 11,59 B 20,5 F 18,0 3 dks RW rf 119	**M General Cargo** Ref 6P 4 Ho 19,2 22,1 18,8 17,6 1 TwD 24,9 G.16 906 B.15 356 In.319 5 Ha (stl) (8,2 × 5,4) (15,1 10,3 12,8 10,3 × 6,7) 16W Der 1(120) 1(50) 5(10) 1(5)	Oil 2SA 8Cy. 630 × 1350 4 849kW (6 500bhp) Gebr. Stork N.V. Hengelo Gen 3 × 200kW 220V d.c. Fuel 1 290,5t (hvf) 15kn

5037204 J4AW 6781 Df Esd Gc Rdr RTv	**SEA GLORY** ex Bordabarri-78 ex Baron Wemyss-68 **Panangelos Shipping Corp.** Krisco Maritime Ltd. Piraeus Greece	T.Mk **5 444** 3 061 10 372 **7 745** 4 530 12 142	✠100A1 ✠LMC	SS 9/78 EL ct	**1960**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (361) 141,76 18,22 7,875/8,700 132,87 18,14 11,74 F 13,2 2 dks RW rf nil 7BH WB2498t	**M General Cargo** 5 Ho 19,5 19,8 14,4 ER 20,5 20,5 5 Ha (9,8 9,9 9,1 × 7,3) ER (9,9 9,9 × 7,3) Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxf N.E. Mar. Eng. Co. Ltd. Newcas AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel (hvf)
5304279 HOUF Df Esd RT	**SEA GLORY** ex Eastern Union-79 ex Sea Luck-72 ex Eastern Luck-70 ex Sabang-68 **Beacon Maritime Corp.** Panama Panama	**1 874** 1 192 2 080		BV	**1950** C. v.d. Giessen—Krimpen (755) 90,76 11,99 4,446 85,37 11,96 5,80 B 22,9 F 14,1 1 dk	**M General Cargo** 3 Ho B.3 404 3 Ha (11,7 11,7 7,7 × 5,6) 11W Der 1(38,5)	Oil 2SA 7Cy. 340 × 570 727kW (975bhp) Po Nydqvist & Holm A/B Trollhatt Fuel 89,5t 10,5
5134997 HO-4633 Esd Pfd RTm	**SEA GOBLIN** ex Grangefield-73 ex Statensingel-55 **Terra Investment & Trading Co.** Panama Panama	**504** 251 762		(BV)	**1954** N.V. Scheeps. v.d. Werf—Deest (251) 53,27 8,54 3,604 48,27 8,51 3,97 P 11,9 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (each 12,0 × 4,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 376kW (504bhp) D. & J. Boot "De Industrie" Alphen a/d R Gen 2 × 7kW 220V d.c. Fuel 67,0t (d.o.)
5316064 MEPW 303212 Esd Rdr RT	**SEA GRIFFON** **Aberdeen Harbour Board** Aberdeen United Kingdom	**117** — —	✠100A1 tug ✠LMC	SS 6/78 EL (a)	**1962**-3 J. Lewis & Sons Ltd.—Aberdeen (321) 26,85 7,35 3,188 24,41 7,01 3,36 RW rf 457 BK 152 3BH	**M Tug**	Oil 4SA 6Cy. 305 × 381 with sr reverse gear Nat. Gas & O. Eng. Co. Ashton/L Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6926878 SWYK 5130 Df Esd Gc Pfd Rdr RT	**SEA GUARDIAN** ex Nautilus-73 **Exeter Maritime Co. Ltd.** Piraeus Greece	**12 061** 8 183 18 163		AB	**1969** Mitsubishi Heavy Industry Ltd.—Kobe (996) 149,36 22,00 9,678 140,21 21,95 13,75 P 28,1 F 10,7 2 dks rf nil	**M General Cargo** 5 Ho 19,8 25,9 18,2 15,2 25,9 ER G.26 512 B.24 578 5 Ha (stl) (9,7 × 8,5) (17,3 8,2 8,2 17,3 × 10,2) ER 14W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 6 341kW (8 500bhp) MA Mitsubishi Heavy Ind. Ltd. Ko Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 351,5t
5177688 HO-4862 Df Esd RTm	**SEA GULF** ex Enos-74 ex Jurjen de Vries-68 **Intergulf Shipping Co. S.A.** Atlas Shipping Co. Ltd. Panama Panama	**499** 262 801	✠Classed LR until 10/68	AB (RI)	**1957**-8 Martenshoekster Scheepsbouw N.V. —Hoogezand (86) 56,37 9,00 3,506 51,85 8,91 3,74 P 13,8 F 8,9 1 dk R rf nil conv Wine Alcohol Tanker 77	**M Tanker** Water 12 Ta ER L.767	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterd Gen 2 × 110kW d.c. Fuel 51,0t (d.o.) 9,5
5399509 9GWJ 316583 Df Esd RT	**SEA GULL** ex Zuraw-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**183** 76 110		(PR)	**1957** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/26) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 110V d.c. 1 × 6kW 115V d.c.
7301697 538730	**SEA GULL** **Seagull Enterprises Inc.** Boston, Ma United States of America	**122** 87 —			**1972** ....New Bern, NC *19,73* 6,71 3,15 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7334711 OPCT 72 Df Esd Rdr RT	**SEA GULL II** **'West-Diep' P.V.B.A.** Oostende Belgium	**188** 93			**1967** Meyntjens P.V.B.A. —Anvers/Antwerpen	**M Fishing** Side-fishing	Oil 448kW (600bhp) E made71 N.V. Mach. "Bolnes" Krimp
7002124 5LLJ 3403 Df Esd Gc Pfd Rdr	**SEA HARMONY** ex Nautica-73 **Greyhound Leasing & Financial of Canada Ltd.** Monrovia Liberia	**12 060** 8 183 18 161		AB	**1969** Mitsubishi Heavy Industry Ltd.—Kobe (997) 149,36 22,00 9,678 140,47 21,95 13,72 P 27,8 F 10,7 2 dks rf nil	**M General Cargo** 5 Ho 19,8 25,9 18,2 15,2 25,9 ER G.26 512 B.24 578 5 Ha (stl) (9,7 × 8,5) (17,3 8,2 8,2 17,3 × 10,2) ER 14W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 6 341kW (8 500bhp) MA Mitsubishi Heavy Ind. Ltd. Ko Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 351,5t (hvf) 15,5
5072670 SV3031 5672 Rdr	**SEA HARMONY** ex Sea Luck-75 ex Clotilde D. P.-75 ex Mariapiaesse-75 ex Amaliaemme-72 ex Cici T-66 **Sea Luck Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**912** 509 1 576		AB GL (RI)	**1957** Off. Mecc. Nav. "Giovanni Toffolo"- —Venezia 63,02 10,04 5,350 55,78 10,01 6,00 P 15,0 F 6,4 2 dks RW rf 127	**M General Cargo** CSD 2 Ho ER B.1 784 2 Ha ER	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Turi
7308580 WJ3567 226287	**SEA HARVESTER** ex Mary Nan **Sea Harvest Inc.** Philadelphia, Pa United States of America	**425** 230 —			**1927** ....Chester, Pa *46,40* 8,26 3,41	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7050080 WY3519 513894	**SEA HARVESTER** **Sea Harvester Inc.** Morgan City, La United States of America	**144** 98 —			**1968** ....St. Charles, La *23,93* 7,42 3,71	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)

009958 A2173 51713 Gc RT	**SEA HARVESTER I** ex Ingram Bay ex Aleutian Mail-67 **Shore Sea Products Inc.** Cape Charles, Va United States of America	**256** 174 267		**1944** 41,46 7,62 38,10 7,47 3,64 1 dk	Tacoma B.B. Co. Inc.—Tacoma, Wa conv General Cargo —	**Wood TM Fishing** 2 Ho 2 Ha 3W		2 Oil each 8Cy. 165 × 180 746kW (1 000bhp) General Motors Corp. Detroit, Mi 12kn
7003831 WX9693 505887 Rdr RT	**SEA HARVESTER II** ex Hugh Haynie ex Grafton **Shore Sea Products Inc.** Cape Charles, Va United States of America	**268** 182 —		**1944** 41,46 7,80 2,617 38,08 7,32 3,33 1 dk	Gibbs Gas Engine Co. Ltd. —Jacksonville, Fl	**Wood TM Fishing** Side-fishing Mchy.aft		2 Oil 992kW (1 330bhp) General Motors Corp. Detroit, Mi
7309259 WF7988 268461	**SEA HARVESTER III** ex Atlantic II ex Tarpon-75 ex Ocean Spray ex PCS 1396 ex Dutton (AGSC 8) **Shore Sea Products Inc.** Cape Charles, Va United States of America	**195** 133 —		**1944** *38,35* 7,47 3,38	South Coast Co.—Newport Beach, Ca	**Wood TM Tug**		Oil .... Fuel (d.o.)
7373573 JMD 122973 Df Esd Gc Pfd Rdr RT	**SEA HAWK** **Shichiyo Kaiun K.K.** Shoseki Tanker K.K. Imabari, Ehime Pref. Japan	**71 016** 47 217 127 002	NK	**1975** 273,01(BB) 42,04 16,574 260,00 41,99 23,53 F 21,7 1 dk	Kurushima Dock Co. Ltd.—Onishi (780)	**M Tanker** Mchy.aft L.159 418		Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 17,5kn
5011808 HOMB Df Esd Gc Rdr	**SEA HAWK** ex Allipen-76 ex Continent-61 **Empresa Maritima de Ultramar S.A.** Panama Panama	**4 711** 3 282 7 590	GL	**1955** 116,67 16,24 7,760 107,30 16,18 9,56 2 dks RW	H. C. Stuelcken Sohn—Hamburg (853)	**M General Cargo** 3 Ho ER G.10 190 B.9 388 3 Ha (stl) (19,7 20,1 10,8 × 8,0) ER 10W Der 1(40) 2(5-15) 2(5-10) 6(3-5)	CSD	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 432kW (3 260bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 150kW 380V a.c. Fuel 279,5t (d.o.) 12,5kn
7523829 578931 Df Esd Gc Rdr	**SEA HAWK** **Sea Hawk Fishing Corp.** San Diego, Ca United States of America	**985** 459 2 500		**1976** 66,50 58,83 12,20 5,80 1 dk	San Diego Mar. Co.—San Diego, Ca (193)	**M Fishing** Mchy.aft		Oil 2SA 20Cy. 230 × 254 2 648kW (3 550bhp) General Motors General Motors Corp. Electro-Motive Div. La Grange
7701495 JG3663 119319 Rdr RT	**SEA HAWK** **Tokai Kisen K.K.** Tokyo Japan	**388** 248 29		**1977** 45,01 7,83 1,250 41,00 7,79 3,92 1 dk	Mitsubishi Heavy Industry Ltd. —Shimonoseki (784)	**Aluminium Alloy TM Ferry**	290P	2 Vee Oil 4SA each 16Cy. 190 × 230 3 282kW (4 400bhp) Ikegai Tekkosho Japan 26,5kn
7308607 WG7027 270501	**SEA HAWK** **C/V Seahawk Inc.** Cape Charles, Va United States of America	**259** 176 —		**1955** *44,26* 6,58 2,90	.............Patterson, La	**M Fishing**		Oil 821kW (1 100bhp) .... Fuel (d.o.)
5398830 9GWC 316577 Df Esd RT	**SEA HAWK** ex Zieba-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**185** 77 110	(PR)	**1957** 34,45 6,79 30,33 6,70 3,61 1 dk RW	Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/24)	**M Fishing** Side-fishing		Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Kiel Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
7729526 WSF7556 589839 Df Esd Gc Pfd Rdr RT	**SEA HAWK** **Allied Towing Corp.** Norfolk, Va United States of America	**181** 122 —	AB	**1978** 4,363 35,36 9,77 4,91 1 dk BK 51	Modern Marine Power Inc.—Houma, La (21)	**TM Tug** Pusher		2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 75kW a.c. 12kn
7231024 WYZ6 597 536943	**SEA HAWK** **West Wind Fishing Co. Ltd.** Seattle, Wa United States of America	**167** 114 —		**1971** *27,16* 7,93 2,29	.............Mobile, Al	**M Fishing**		Oil 522kW (700bhp) .... Fuel (d.o.)
7308592 WA7938 235386	**SEA HAWK** ex Mary Jane ex Puffin ex Mary Jane **Sea Hawk Inc.** Norfolk, Va United States of America	**118** 80 —		**1936** *26,07* 6,15 3,23	.............Rockland, Me	**Wood M Fishing**		Oil 298kW (400bhp) NE 51 Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7733890 HO-6107 8394-PEXT Df Esd Gc Rdr RT	**SEA HAWK 601** ex Assets 2601-79 **Loxman Shipping Ltd.** Panama Panama	**174** 29 —	AB	**1976** ... ... 24,39 7,62 3,51 1 dk	Sing Koon Seng Shipyard—Singapore (sks362t)	**M Tug**		2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Caterpillar Mossville, Peoria Gen 2 × 40kW a.c. 10kn
7308619 WYZ7 658 294883	**SEA HORNET** **Plaquemines Bunkers Inc.** New Orleans, La United States of America	**326** 221 —		**1964** *41,24* 8,62 3,23	.............Patterson, La	**M Fishing**		Oil 682kW (914bhp) .... Fuel (d.o.)

5036169 Esd RTv	**SEA HORSE** ex Taiping-79 ex Hangchow-77 ex Baralga-72 **Sea Horse Shipping Co. Ltd.** Honduras	T.Mk **3 872** 1 910 6 528	✠CLASS WITHDRAWN 17/4/79	**1956**-3 Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. (87) 123,58 16,24 6,871 115,83 16,16 10,09 F 9,5 1 dk & S dk RW rf 76	**M General Cargo** OSD 5 Ho 11,6 17,5 19,5 21,7 13,9 5 Ha (9,6 9,7 9,7 6,0 × 6,7) (6,1 × 6,1) Der 1(25) 16(5)	Oil 2SA 4Cy. 560 × 2160 1 828kW (2 450bhp) Doxfo Commonwealth Govt. Engine Works Melbou Gen 4 × 150kW 220V d.c. Fuel (hvf)
5165441 Df Esd Gc Pfd Rdr RT	**SEA HORSE** ex Tollense-78 ex Itajal-65 **Dery Shipping Lines** Lebanon	T.Mk **2 306** 1 021 3 815	DSRK ✠Classed LR until 12/65	**1951** Oresundsvarvet A/B—Landskrona (112) 107,55 14,36 5,874 100,59 14,33 8,49 P 8,9 B 14,4 F 24,1 2 dks RW rf 152	**M General Cargo** Ice strengthened 2P 5 Ho 14,4 24,6 17,1 14,4 5,7 G.7 271 B.6 690 4 Ha (w) (8,2 14,1 8,9 8,9 × 5,4) 1 Ha (stl) (3,0 × 4,8) 11W Der 1(25) 2(10) 8(5) 2(2)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Gotebo Gen 3 × 110kW 220V d.c. Fuel 810,0t (d.o.) 14
5417600 HSON 123231 Df Esd Gc Rdr RT	**SEA HORSE** ex Stanvac Selo-63 ex Mei Ping-48 ex Manokin-46 ex Rodessa-44 **Choke Anant Chumphorn Ltd. Partnership** Bangkok Thailand	**1 294** 684 1 613	AB Classed BC until 6/49	**1944** Todd Galveston D.D. Inc.—Galveston, Tx (112) 73,72 11,31 3,893 71,43 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 BK 25 len 63	**M Tanker** 14 Ta ER L.2 068	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Springfield, O Fuel 59,0t-4,5pd 10
5322661 P3CC Df Rdr RTm	**SEA HORSE** ex Sonia-77 ex Aloe-77 ex Friendship II-76 ex Aloi-75 ex Georgios-73 ex Markella II-70 ex Cloudberry-69 ex Hawick-69 ex Shetland Trader-63 ex Vrouwepolder-58 ex Magna Pete-50 **Redj Shipping Co. Ltd.** Limassol Cyprus	**427** 215 635	(HR) *Classed BC until 8/70	**1948**-8 N.V. Bodewes Schps. —Martenshoek 46,79 8,28 3,442 43,19 8,26 3,46 P 11,9 RQD 15,0 F 6,1 1 dk RW rf nil	**M General Cargo** 1 Ho 25,9 ER G.878 B.814 2 Ha (stl) (8,2 9,2 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 480 291kW (390bhp) N.V. Werkspoor Amsterda Gen 1 × 6kW 50V d.c. Fuel 34,5t (d.o.) 9,5
6829769 ORPK 10/100 Df Esd Rdr RT	**SEA HORSE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**367** 74 —	BV	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1446) 35,62 9,99 3,899 30,00 9,40 4,96 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 242 × 320 geared t sc. shaft Anglo-Belgian Co. S.A. Gent/Ga Directional propeller Fuel (d.o.) 13
5316076 KPEX 252765 RT	**SEA HORSE** ex Candoto-47 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**182** 124 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx *29,14* 7,35 31,09 7,32 3,18 1 dk	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 connected to elec. motor sr geared General Motors Corp. Detroit,
7049093 WA2336 239142	**SEA HORSE** ex Amelia ex Katie D **Sea Horse Fisheries Inc.** New Bedford, Ma United States of America	**100** 38 —		**1939** ....Thomaston, Me *26,86* 5,82 3,20	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
7622065 HO-6190 8706-L Df Esd Gc Rdr RT	**SEA HUMBER** **Freight Express-Seacon Ltd.** Panama Panama	**699** 427 1 611	✠100A1 ✠LMC EL M 385,0/32,0U2	**1977**-6 Kanrei Zosen K.K.—Tokushima (234) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1201t incl. DTf79t, STs in holds 697t & Twdf77t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reverse reductio geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Ota, Gum Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. 10,5
7604104 553789	**SEA HUNTER** **Compass Financial Corp.** Jacksonville, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S
7391745 GURR 363690 Esd Gc Pfd Rdr RT	**SEA HUSKY** **R. B. Leasing Co.** NOL Marine Services Ltd. London United Kingdom	**299** 85 316	✠100A1 tug ✠LMC EL I $\frac{15}{16}$"U2	**1975**-4 Brodogradiliste "Tito"—Apatin (925) 39,93 10,14 4,611 32,19 9,59 5,31 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederiksha Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5
7351965 9V2381 367704 Rdr	**SEA HUSKY** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 —	BV	**1974** Matsuura Tekko Zosen—Higashino (234) 31,50 8,56 27,51 8,49 4,37	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateya 12,5
7216476 WQ7273 296504 RT	**SEA INSPECTOR** **Evander Hamilton, Jr.** Tampa, Fl United States of America	**136** 92 —		**1932** ....Dubuque, Io *26,80* 7,04 2,04 1 dk	**M Fishing**	Oil 246kW (330bhp) U.S
7513381 WYP2 532 550141	**SEA ISLAND** **Timothy P. Mason** Washington, NC United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp) U.S

7221586 9V2245 344131	**SEA JAGUAR** ex Anne B-72 ex Tokuei Maru No. 18 **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**165** 52 —	BV	**1966** Daiko Dkyd Co. Ltd.—Osaka (36) *26,31* 7,62 ... ... 1 dk	**TM Tug** 2 Ha (0,6 × 0,4) (0,4 × 0,7)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe 12kn
5100972 SV3066 5285 Of Esd RTm	**SEA JEWEL** ex Niedermehnen-75 ex Elfi Breuer-66 **Sea Jewel Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**499** 324 833	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (433) 58,76 8,95 3,302 52,68 8,92 3,81 P 8,9 F 4,3 1 dk RW len 60	**M General Cargo** 1 Ho 37,9 ER G.1 201 B.1 119 2 Ha (each 15,3 × 5,9) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 110kW Fuel 20,5t (d.o.) 9,5kn
7609570 554023	**SEA JEWEL** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6920496 HODK 6945-PEXT Of Esd Gc Rdr	**SEA KING** ex Kuo Pao-76 ex Ishinomaki Maru No. 12-75 **Seaborne Line S.A.** Panama Panama	**2 995** 1 907 5 406	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (528) 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 700 B.6 254 2 Ha (stl) (26,5 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 152kW 445V a.c. Fuel 508,0t-15,0pd 13kn
5286879 Esd RT	**SEA KING** ex King Sun-79 ex Louis-66 ex Pedro-66 ex Louis-65 ex Pulau Mas-64 ex Larlang-59 ex Seroei-51 **Sea Trade Ltd.** Asiatic Shipping Lines Ltd. Chittagong Bangladesh	**555** 300 472	GL	**1945** Albina Eng. & Mach. Works—Portland, Or (222) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** 2 Ho ER B.822 2 Ha (each 6,9 × 4,8) ER 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
6405252 HO-2262 Of Esd Pfd Rdr RT	**SEA KING** ex Lone Lion-79 ex Greif-77 **Ocean Princess Shipping Co. S.A.** Panama Panama	T.Mk **499** 255 992	BV GL	**1964** A.G. "Weser" Werk Seebeck—Bremerhaven (904) 91,32 10,75 3,607 66,48 10,70 5,80 P 14,7 B 5,8 F 9,5 2 dks RW	**M General Cargo** 2 Ho ER G.2 238 B.1 996 2 Ha (stl) (each 13,7 × 5,6) ER 3W Cr 1(10) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Fuel 120,0t 14kn
5316088 WB6103 255668 Esd Gc Rdr RT	**SEA KING** ex Hiki-50 ex LT 369 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Grays Harbor SB. Co.—Aberdeen, Wa (17) 38,61 8,59 4,128 35,97 8,54 4,45 BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 117,0t
7604116 WYP3 795 555915	**SEA KING** **Dennis L. Sturgell** Astoria, Or United States of America	**106** 72 —		**1974** ....Apalachicola, Fl *20,67* 7,32 3,66 1 dk	**M Fishing**	Oil 362kW (485bhp) U.S.A.
7234698 H8MR Of Esd Gc Pfd Rdr RT	**SEA KRISHNA** ex Hosei Maru-79 **Concord Panama S.A.** United Venture Navigation Co. Ltd. Panama Panama	**15 624** 11 021 25 872	NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (655) 175,88(BB) 22,86 10,491 164,90 22,81 14,64 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.32 565 B.30 462 5 Ha (stl) (14,6 19,2 10,3 19,2 14,3 × 9,1) ER Der 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 460kW 450V a.c. Fuel 1 502,5t (hvf)-39,0pd 15kn
7426083 3ENQ 8182-PEXT Of Esd Gc Pfd Rdr RT	**SEA LARK** ex Blue Orion-78 **Swallow Maritime Corp.** Panama Panama	**3 104** 2 196 5 049	NK	**1975** Honda Zosen—Saiki (632) 104,45 18,01 6,560 98,48 17,99 7,47 P 8,0	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Nippon Kokan Yokohama 15kn
7308621 WYZ6 930 298768	**SEA LEADER** **Louisiana Bunkers Inc.** New Orleans, La United States of America	**368** 250 —		**1965** ....Patterson, La *42,65* 9,20 3,33	**M Fishing**	Oil 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7742994 592690	**SEA LEGEND** **Waasy T. Franks** Tampa, Fl United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7326271 WYT8 527 555055 Esd Gc Rdr RT	**SEA LEVEL 11** ex Gulf Fleet No. 30-79 ex Gulf Fleet No. 8-74 **C.S.I. Hydrostatic Testers Inc.** Sea Level Boat Co. Inc. New Orleans, La United States of America	**196** 133 —	AB	**1974** Quality Equipment Inc.—Houma, La (117) 3,912 50,93 11,59 4,58 F 15,3 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 241 × 254 2 611kW (3 500bhp) General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 359,5t (d.o.)
7308633 WM8249 280549	**SEA LIFE** ex Pactow ex YFU 10 **Ocean Charter Associates** Los Angeles-Long Beach, Ca United States of America	**136** 117 —		**1944** ....Memphis, Tn *30,45* 9,73 1,53	**TrM Fishing**	Oil 504kW (675bhp) General Motors Corp. U.S.A. Fuel (d.o.)

6909753 3EWP 4435-74 Df Esd Gc Rdr RT	**SEA LIGHT** ex Koho ex Koho Maru-74 **Greenhills & Shipping Inc. S.A.** Panama Panama	**2 997** 1 933 5 330	NK	**1969** Hayashikane Zosen—Nagasaki (680) 101,78 15,63 6,376 93,02 15,60 7,85 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 125 B.6 533 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Ya Gen 2 × 120kW a.c. Fuel 488,5t-1,5pd 12
7110608 3FKS Df Esd Gc Pfd Rdr RTv	**SEA LINDEN** ex Skyline-78 **Linden Shipping Co. S.A.** Panama Panama	**9 511** 6 479 16 220	BV	**1971** Usuki Tekkosho—Saiki (1130) 147,20 21,26 9,091 136,12 21,21 12,07 P 35,7 B 13,8 F 15,9 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 26,4 26,4 26,4 ER G.20 824 B.20 102 4 Ha (stl) (15,8 21,1 21,1 22,6 × 10,9) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind Aioi Gen 2 × 220kW 450V 60Hz a.c. Fuel 1 143,0t (hvf) 14,5
7422790 SYYL 6652 Df Esd Gc Rdr RT	**SEA LION** **Themal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**8 746** 6 441 15 240	✠100A1 ✠LMC UMS EL z 2⅛"U2	**1978**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (462) 141,00 20,48 8,860 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm1780T & Tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD Upr ER 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. Newcas AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15
7346336 5NCJ Df Esd Gc Pfd Rdr RT	**SEA LION** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**3 981** 1 940 —	BV	**1974** St. Pieter Scheepsw.—Hemixem (263) 103,00 16,62 6,401 93,00 16,59 7,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Twin side arms Dredging depth 27,0 Hopper 4500T Mchy.aft Hopper 3 750 2 sandpumps each 922kW (1236bhp)	2 Oil 4SA each 16Cy. 222 × 292 2 894kW (3 880bhp) Mirrless Blackstone Ltd. Stockp 12
5356507 3EKC 2959-72 Rdr RT	**SEA LION** ex Tessin Maru-71 **Nike International Ocean Co. S.A.** Nam Sung Shipping Co. Ltd. Panama Panama	**1 914** 1 024 3 128	KR (NK)	**1962** Mitsubishi Zosen K.K.—Shimonoseki (563) 85,20 12,76 5,741 78,01 12,70 6,71 P 22,6 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.3 833 B.3 398 2 Ha (11,7 × 6,5) (25,9 × 7,0) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Shim Gen 2 × 50kW 115V d.c. Fuel 134,0t 11
5064477 H3YX Df Esd RT	**SEA LION** ex Golfo De Arauco-78 ex Ivana-75 ex Patricia S-71 ex Ivana-70 ex Carmen-67 ex Carl Eugen-54 **Prefered Shipping** Panama Panama	**1 031** 652 1 654	AB	**1954** G. Renck Jr. K.G.—Hamburg (708) 68,51 9,78 5,011 9,73 5,74 P 14,7 F 8,6 2 dks RW	**M General Cargo** 1 Ho 37,8 ER G.2 105 B.1 970 2 Ha (stl) (each 15,0 × 5,9) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mannhe Fuel 89,5t 11
5092395 SV3065 5437 Df Esd RT	**SEA LION** ex Donar-75 ex Prof. Hensen-56 ex Claes Compaen-52 ex St. Kilda-48 **Sea Lion Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**490** 241 645	✠Classed LR until 7/52 GL	**1942**-10 A. Hall & Co. Ltd.—Aberdeen (679) 49,94 8,41 4,299 8,36 4,58 P 11,0 B 7,4 1 dk conv Side Trawler Fishing 57	**M General Cargo** G.932 B.903 1 Ha (24,0 × 4,8) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) NE 56 Klockner-Humboldt-Deutz
6828882 ORPJ 139 Esd Gc Rdr RT	**SEA LION** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**367** 74 —	BV	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1447) 35,62 9,99 3,899 30,00 9,40 4,96 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 242 × 320 geared t sc. shaft Anglo-Belgian Co. S.A. Gent/Ge Directional propeller Fuel (d.o.) 13
5316131 VGXN 117116 Rdr RTm	**SEA LION** **Sea Lion Charters Ltd.** Vancouver Canada	**211** 20 —		**1905** C. E. Robertson—Vancouver, B.C. *34,75* 6,71 -	**Wood M Tug**	Oil 8Cy. 305 × 381 E made53 fitted57 Enterprise Eng. & Foundry Co. San Francisco Fuel (d.o.)
6605254 WV9303 500707 Df Esd Pfd Rdr RTv	**SEA LION** **Tug Sea Lion Inc.** Puget Sound Tug & Barge Co. San Francisco, Ca United States of America	**190** 87 —	AB	**1965** Pacific Coast Eng. Co.—Alameda, Ca (210) 37,04 9,76 4,506 35,16 9,45 5,01 BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange Gen 2 × 60kW 208V 60Hz a.c. Fuel 264,0t 14
5316155 WB2725 249301	**SEA LION** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**162** 139 —		**1946** Maritime Shipyards—Seattle, Wa *24,69* 7,93 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 172kW (230bhp) ....
5377953 H3LV 5088-75 Df Esd Gc Pfd Rdr RTm/h/v	**SEA LION 1** ex Sea Swallow ex Vendelso-67 **Oceanic Contractors Inc.** Panama Panama See Register of Offshore Units	**16 286** 7 514 38 940	✠100A1 ✠LMC SS 3/76 EL (Ot)	**1960**-12 Mitsubishi Nippon Heavy Ind. —Yokohama (829) 212,81 38,31 10,675 204,40 14,71 P 37,5 F 25,6 1 dk rf 76 widened — 76 conv Ore/Oil Carrier 76 12BH WB31682t	**M Pipelayer Crane Ship** 1 Ho 13,5DTp&s 73,9 ER L.43 444 1 Ha (stl) (17,9 × 8,9) ER Cr 1(2000) 2(40)	Oil 2SA 9Cy. 840 × 1600 11 563kW (15 500bhp) Mitsubishi Nippon Heavy Ind. Yokoh 2 WTAuxB primary 5,11N/mm² (740lbf/in²) secondary 1,87N/mm² (270lbf/in²) Spt 210,0°C 1,63N/mm² (235lbf/in²) e(ex.g) 1,87N/mm² (270lbf/in²) Gen 6 × 900kW 450V 60Hz a.c. Fuel 2 871,5t (hvf)-51,0pd 13

6374030 HRDA RH-08 3024 Df Esd Gc Rdr RTm	**SEA LORD** ex Aghios Nicolaos-78 ex Mabella-78 ex Uranus-72 **Compania Naviera Stavros Lines S. de R. L.** Puerto Cortes Honduras	**1 035** 430 1 387	HR (NV)	**1955** Drammen Slip & Verk.—Drammen (36) 76,31 11,61 5,004 70,11 11,56 7,17 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** Ref 6P 3 Ho 9,8 14,1 ER 19,5 G.2 152 3 Ha (stl) (4,8 × 2,7) (6,1 × 3,0) ER (7,7 × 3,0) Cr 4(3)	Oil 2SA 5Cy. 500 × 1100 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 220V d.c. Fuel (d.o.)
6348419 P3OB Df Esd Gc Rdr RTm/v	**SEA LUCK** ex Tactician-79 **Petralia Navigation Co. Ltd.** Thenamaris Maritime Inc. Limassol Cyprus	T.Mk **6 034** 3 175 8 999 **8 701** 4 783 11 554	**✠100A1** SS 2/77 after tunnel side tanks — vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2½"SQ	**1961**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (845) 148,80 19,00 7,932/9,113 137,45 18,90 11,84 F 12,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 7BH WB1992t incl. Tunnel tanks 222t DTf998t	**M General Cargo** Ref 5 Ho 15,8 11,5 27,4 26,2 21,0 In.216 5 Ha (stl) (6,1 5,4 × 6,7) (16,4 16,4 × 7,1) (10,2 × 6,1) Cr 1(5) Der 1(110) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 1,04N/mm² (150lbf/in²) Gen 4 × 220kW 220V d.c. Fuel (hvf)
7219935 9V2230 333449 Rdr	**SEA LYNX** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**190** 57 —	BV	**1967** Kanagawa Zosen—Kobe 29,32 8,44 3,010 26,01 8,39 P 4,6 B 10,1 F 6,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 520 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12,5kn
7330076 GYAT 379848 Df Esd Gc Rdr RTm/v	**SEA MAAS** **Freight Express-Seacon Ltd.** London United Kingdom	**499** 358 770	**✠100A1** CS 2/79 Ice Class 3 **✠LMC** EL H 1"U2	**1974**-1 Tczewska Stocznia Rzeczna—Tczew (B363/02) 53,50 9,76 3,231 50,14 9,61 3,76 RAD 10,4 RFD 5,2 1 dk rf nil 3BH WB201T	**M General Cargo** 1 Ho 34,9 ER G.1 218 B.1 119 1 Ha (stl) (31,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 280 reverse reduction geared 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 2 × 42kW 1 × 20kW 400V 50Hz a.c. Fuel (d.o.) 11,25kn
7308645 WY9050 525516	**SEA MAC** **James David Cuthbert** Juneau, Ak United States of America	**118** 80 —		**1970** ....Larose, La *19,97* 6,43 2,75	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
5043710 SV3063 5255 Df Esd RT	**SEA MAN** ex Este-74 ex Bewa-71 **Seaman Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**500** 330 835	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (425) 58,60 8,95 3,404 52,71 8,92 3,81 P 13,2 B 10,1 F 7,1 1 dk RW len 64	**M General Cargo** 1 Ho 30,7 ER G.1 203 B.1 104 2 Ha (15,3 7,7 × 5,8) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 18,5t (d.o.) 10kn
5406443 DZLB 207751	**SEA MASTER** ex LSCO Bauan-76 ex Caltex Mindanao-63 ex Caltex 85-54 ex Globe-49 ex Y 85 **China Sea Maritime Corp.** Batangas Philippines	**695** 387 1 031	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (35) 55,63 9,20 3,410 54,67 9,15 4,12 P 11,6 F 7,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.1 087	2 Oil 2SA each 4Cy. 320 × 405 522kW (700bhp) Clark Bros. Co. Inc. Olean Fuel 44,5t-2,0pd
5134052 5B2529 367479 Df Esd RT	**SEA MASTER** ex Goteborg-74 ex Ann-Christin-61 **Fairseas Maritime Co. Ltd.** Limassol Cyprus	**424** 260 650	GL	**1952** Schiffsw. Ronnebeck—Bremen 50,14 7,52 3,201 47,43 7,47 3,89 P 11,9 F 5,8 1 dk RW len 56	**M General Cargo** 1 Ho 30,5 G.900 B.840 2 Ha (14,0 8,9 × 5,0) Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Fuel 25,5t 9,5kn
7647077 H3ML 6186-PEXT Df Esd Gc Pfd Rdr RT	**SEA MASTER** ex Ocean **Magnificent Six S.A.** Panama Panama	**297** 95 —	AB	**1974** Imai Seisakusho—Iwagi (136) ... ... 34,14 9,15 4,22 F 20,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 250 × 320 reverse reduction geared to sc. shaft Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 12,5kn
7644398 576341	**SEA MASTER** **Harrington Trawlers Inc.** Brownsville, Tx United States of America	**114** 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Side Trawler Ref	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7326491 9V2332 367530 Rdr	**SEA MASTIFF** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 —	BV	**1973** Matsuura Tekko Zosen—Higashino (232) 31,50 8,67 3,506 27,51 8,51 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 12,5kn
7622089 HO-2398 8327-L Df Esd Gc Rdr RT	**SEA MEDWAY** **Freight Express-Seacon Ltd.** Panama Panama	T.Mk **699** 427 1 575	**✠100A1** **✠LMC** EL M 385,0/32,0U2	**1977**-8 Kanrei Zosen K.K.—Tokushima (236) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1195t incl. DTf79t, STs in holds 695t & Twdf 73t	**M General Cargo** 2 Ho ER G.2 545 B.2 382	Oil 4SA 6Cy. 250 × 320 reverse reduction geared 895kW (1 200bhp) Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. 10,5kn
7803475 DFTT	**SEA MERLAN** **Ulf Ahrens K.G.** Stade Federal Republic of Germany	**499** 320 1 550	GL	**1978** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1055) 76,84 3,401 72,01 11,49 5,62 2 dks	**M General Cargo** 1 Ho ER G.2 840 B.2 818 TEU 62 C.Ho 42/20' C.Dk 20/20' 1 Ha (43,2 × 9,2) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel 11kn

6415104 MHLH 305230 RTv	**SEA MERRIMAC** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**163** — —	Classed LR until 9/4/76	**1964**-9 Charles Hill & Sons Ltd.—Bristol (447) 30,23 7,60 2,934 27,13 7,17 3,66 RW rf 533 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr reverse gear Ruston & Hornsby Linco Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7127998 WX6783 504597 Df Esd Gc Pfd Rdr RT	**SEA MONARCH** **Caribe Tugboat Corp.** San Francisco, Ca United States of America	**190** 88 —	AB	**1966** Pacific Coast Eng. Co.—Alameda, Ca (213) 4,509 35,13 9,45 5,03 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 60kW 208V 60Hz a.c Fuel 274,5t (d.o.) 14k
5264405 ELFU 4400 Df Esd Gc Rdr RT	**SEA NAVIGATOR** ex Ore Regent-73 **Sea Navigation Inc.** Monrovia Liberia	**20 187** 11 951 48 591	AB	**1956** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (49) 224,19 30,03 11,881 213,37 29,88 15,32 P 37,8 F 2,8 1 dk RW rf 76 conv Ore Carrier 69	**S Bulk Carrier** 4 Ho ER G.30 214 12 Ha ER	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) E made45 fitted5 Westinghouse Elec. Corp. Pittsburgh, P Fuel 2 951,5t (o.f.) 15k
7371692 HOGR 8738- PEXT Df Esd Gc Pfd Rdr	**SEA NOVA** ex Seishin Maru-79 **Sea Horse Navigation S.A.** Panama Panama	**9 131** 6 002 15 243	NK	**1974** Hashihama Zosen—Imabari (543) 138,41(BB) 21,42 9,011 128,02 21,39 11,99 P 24,1 F 11,3 1 dk	**M General Cargo** Mchy.aft G.19 600 B.18 973 3 Ha (stl) (34,9 22,4 24,0 × 12,0) Der 4(25)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Pielstic Ishikawajima Harima Heavy Ind. Aioi Fuel 1 541,5t-31,0pd 14,25k
7515822 552367	**SEA NYMPH** **Compass Financial Corp.** Jacksonville, Fl United States of America	**100** — —		**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A
6523107 DDJE Df Esd Rdr RTv	**SEA ODIN** ex Widor-75 **K.G. m.s. 'Odin' Heinrich Jansen & Co.** Nordenham Federal Republic of Germany	T.Mk **300** 182 762	GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven (102) 53,62 9,33 3,328 48,32 9,30 5,64 2 dks rf 102	**M General Cargo** 1 Ho 34,2 ER G.1 580 B.1 489 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 220kW (295bhp) Motorenw. Mannheim Mannhei Gen 1 × 20kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.) 9,5k
6615510 JG2297 100024 Rdr RT	**SEA OLYMPIA** ex Tokyo Maru **Ryobi Unyu K.K.** Okayama, Okayama Pref. Japan	**587** 309 189		**1966** Kanasashi Zosensho—Shimizu (700) 49,74 13,39 2,540 47,02 11,41 3,48 1 dk	**TM Ferry** 700P	2 Oil 4SA each 6Cy. 300 × 420 1 044kW (1 400bhp) Akasaka Tekkosho Yaz Gen 2 × 60kW 225V a.c. Fuel 24,5t-4,0pd 13,75k
7508441 9V2584 375899 Df Esd Gc Rdr RT	**SEA ORIENT** **K/S Bugge Supply Ships IV A/S** N. R. Bugge A/S Singapore Singapore	**1 371** 651 2 200	NV	**1975** Teraoka Zosen K.K.—Nandan (160) 63,45 13,82 5,471 58,83 13,80 6,41 F - 1 dk rf 297	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 3 133kW (4 200bhp) Wichmann Motorfabrik Rubbestadnes Gen 1 × 145kW 2 × 105kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75k
7535236 8LCX 94314 Rdr	**SEA PALACE** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**649** 321 —		**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (216) 41,51 12,83 2,693 38,00 12,81 3,89 1 dk	**TM Ferry** Twin Hull 397P	2 Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Japa Gen 2 × 40kW 225V a.c. Fuel 31,5t-5,0pd 14k
7423861 LARF Df Esd Gc Pfd Rdr RT	**SEA PANTHER** **K/S Bugge Supply Ships V A/S** N. R. Bugge A/S Tonsberg Norway	**1 363** 535 2 000	NV	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (77) 63,28 13,82 5,411 58,83 13,80 6,41 F - 1 dk rf 500	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 3 133kW (4 200bhp) Wichmann Motorfabrik Rubbestadnes 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 13,5k
7237949 9V2281 344239 Rdr RT	**SEA PANTHER** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 27 202	BV	**1972** Matsuura Tekko Zosen—Higashino (226) 31,50 8,51 3,760 27,59 8,49 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyam 12,5k
5083136 P3QE Df Esd Gc Rdr RTm/v	**SEA PEARL** ex Custodian-79 **Patmos Navigation Co.** Thenamaris Maritime Inc. Limassol Cyprus	T.Mk **6 034** 3 175 9 015 **8 701** 4 782 11 575	**✠100A1** SS 8/76 after tunnel side tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2½"SQ	**1961**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (844) 148,80 19,00 7,932/9,119 137,45 18,90 11,84 F 12,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 7BH WB1992t incl. Tunnel tanks 222t DTf998t	**M General Cargo** Ref 5 Ho 15,8 11,5 27,4 24,0 ER 19,2 In.216 5 Ha (stl) (6,1 5,4 × 6,7) (16,4 16,4 × 7,1) ER (10,2 × 6,1) Der 1(110) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderlan 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 4 × 220kW 220V d.c. Fuel (hvf)
5247287 3FEL Df Esd Gc Rdr RT	**SEA PHOENIX** ex Taurus-79 ex Kimbo-77 ex Phutnakorn-77 ex Golden Chrysanthemum-76 ex Swift Dragon-72 ex Nardo-68 **New Sioux Shipping Co S.A.** Panama Panama	**3 921** 2 135 5 995	NV	**1957** Moss Vaerft & Dokk A/S—Moss (130) 108,21 14,81 7,424 101,38 14,79 9,30 P 6,4 F 5,2 2 dks RW	**M General Cargo** CSD 3 Ho G.8 289 B.7 646 5 Ha (6,5 7,9 7,9 7,9 7,2 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 536kW (3 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 1 × 120kW 1 × 25kW 220V d.c. Fuel 487,5t 14k
5372850 6OGM 1140 Df Esd Rdr	**SEA PHOENIX** ex Umishima Maru-71 ex Toho Maru-60 **Nam Fong Shipping Co. Ltd.** Mogadiscio Somali Republic	**1 996** 972 3 080	(NK)	**1948** Hitachi Zosen (Hiroshima Works)—Mukaishima (3652) 90,40 12,55 5,665 84,99 12,48 6,51 P 6,4 B 24,4 F 8,6 1 dk R	**M General Cargo** 2P 3 Ho 14,3 16,3 28,8 G.3 968 B.3 555 4 Ha (5,8 7,8 7,2 5,8 × 5,0) 8W Der 1(20) 8(5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) NE 60 Hanshin Nainenki Kogyo Kob Gen 2 × 25kW 105V d.c. Fuel 393,0t (hvf) 10,5k

7043697 5MLO 3692 Df Esd Gc Rdr RT	**SEA PIONEER** **Greyship Corp.** Monrovia Liberia	**11 055** 6 902 19 654		 AB	**1971** Hitachi Zosen (Hiroshima Works) —Innoshima (4278) 156,22 22,66 9,532 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.24 211 B.23 560 5 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW Fuel 1 469,0t
7420546 XTR 18543 Df Esd Gc Pfd Rdr RT	**SEA PIPER** **K/S Bugge Supply Ships IV A/S** N. R. Bugge A/S Tonsberg Norway	**1 360** 548 2 200		 NV	**1975** Teraoka Zosen K.K.—Nandan (153) 63,30 13,82 5,462 58,81 13,80 6,41 1 dk rf 297	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 7Cy. 300 × 450 3 133kW (4 200bhp) Wichmann Motorfabrik Rubbestadneset 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 813,0t (d.o.) 13,75kn
6419277 Df Esd Gc Rdr	**SEA PONY** ex Hakozaki-73 ex Hosei Maru-71 ex Sansei Maru-66 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**1 998** 1 237 3 240		 KR (BV)	**1964** Koyo Dockyard Co. Ltd.—Mihara (307) 89,52 12,83 5,500 82,48 12,81 6,46 1 dk	**M General Cargo** 2 Ho ER G.4 256 B.3 980 2 Ha (15,7 29,1 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 440V a.c. Fuel 167,5t 12,5kn
5037163 SYAL 6616 Df Esd Gc Rdr RTv	**SEA POWER** ex Artagan-77 ex Baron Maclay-68 **Xemos Shipping Corp.** Krisco Maritime Ltd. Piraeus Greece	T.Mk **5 444** 3 061 10 372 **7 745** 4 530 12 142	**✠100A1** **✠LMC** DELETE CLASS	SS 2/78 EL c†	**1959**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (360) 141,76 18,22 7,876/8,700 132,87 18,14 11,74 F 13,2 2 dks RW rf nil H WB2498t	**M General Cargo** 5 Ho 19,5 19,8 14,4 20,5 20,5 G.16 461 B.15 222 5 Ha (9,8 9,9 9,1 9,9 9,9 × 7,3) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 925,5t (hvf) 13,5kn
5010816 332893 Esd RT	**SEA PRIMO** ex Alge-72 **B. Ramgolam** Georgetown, Dem. Guyana	**350** 196 421		 (BV)	**1957** Hanseatische Werft G.m.b.H. —Hamburg (2) 45,42 7,60 2,750 41,13 7,55 3,05 1 dk	**M General Cargo** G.644 B.604 2 Ha (each 10,3 × 5,0) ER Der 2(2)	Oil 4SA 4Cy. 290 × 420 168kW (225bhp) Masch. Kiel A.g. Kiel Fuel 36,5t (d.o.) 9kn
5356791 GUOB 359248 Df Esd RT	**SEA PRIMO 2** ex Silloth Pride-76 ex Grete Kronke-74 ex Teun-66 **B. Ramgolam** Georgetown, Dem. Guyana	**500** 346 820		 BV	**1952** Werf De Noord—Alblasserdam 57,00 8,74 3,531 8,69 3,61 P 12,2 RQD 17,7 F 8,6 1 dk	**M General Cargo** 1 Ho 33,5 ER G.1 053 B.971 2 Ha (each 11,3 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 45,5t (d.o.) 10kn
5316210 WB2750 249868 Df Esd Pfd RT	**SEA PRINCE** ex LT 370 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —		 (AB)	**1944** Grays Harbor SB. Co.—Aberdeen, Wa (18) 38,61 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 91,5t
5348055 CY6211 192870 Rdr RT	**SEA PRINCE** ex T-W Sea Prince-64 ex Le Prince-62 ex Sea Prince-60 **S. & S. Fishing Co. Ltd.** Vancouver Canada	**156** 100 —			**1943** Herreshoff Mfg. Co.—Bristol, Ri *30,33* 6,51 3,353 6,46 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 67 Caterpillar Tractor Co. Peoria, Il Fuel 15,0t 10kn
6512354 GBBA 379814 Df Esd Gc Pfd Rdr RT	**SEA PRINCESS** ex Kungsholm-79 **Finance For Shipping Ltd.** P&O Passenger Division London United Kingdom	**27 670** 13 842 5 182	**✠100A1** **✠LMC**	 EL q† 2⅞"SQ NV	**1966**-3 John Brown & Co. (Clydebank) Ltd. —Clydebank (728) 201,23(BB) 26,57 8,560 173,72 26,52 15,42 B & F 174,7 4 dks, 5th dk above mchy. space rf 914 Coll BH to U dk 9 to 2nd dk WB2870T	**TM Passenger** 840bth P	2 Oil 2SA each 9Cy. 760 × 1500 18 799kW (25 200bhp) A/B Gotaverken Goteborg 2 AuxB 0,80N/mm² (115lbf/in²) ✠ 2 ne(ex.g) 79 0,98N/mm² (142lbf/in²) Gen 2 × 900kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 2 158,0t (hvf)-96,5pd 21kn
7615878 GWUW 377305	**SEA PRODUCER** **Sea Producer Ships (U.K.) Ltd.** Bugge Supply Ships (U.K.) Ltd. London United Kingdom	**1 399** 767 2 100		 NV	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (104) 62,82 13,82 5,422 58,81 13,73 6,41 F - 1 dk rf 508	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 2SA each 7Cy. 300 × 450 geared to sc. shafts 3 133kW (4 200bhp) Wichmann Motorfabrik Rubbestadneset 13,5kn
6510930 WP8062 284437	**SEA PRODUCER** ex Nelco I ex FS 211 **Sea Alaska Products Inc.** Juneau, Ak United States of America	**826** 561 —		 (AB)	**1944** Higgins Industries Inc.—New Orleans, La (77) *51,30* 9,81 50,68 9,76 4,35 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho 2 Ha	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 59,0t
5160609 3FWG Df Esd Rdr RTv	**SEA PROSPERITY** ex Ahli-79 ex Spiliada-74 ex Indus-69 **Caravaneau Navigation Ltd. S.A.** Panama Panama	**6 753** 3 947 10 712	 Classed LR until 29/2/76	GL	**1954**-9 C. Connell & Co. Ltd.—Glasgow (475) 134,27 17,73 8,662 126,75 17,68 11,28 RQD 10,7 B 8,0 F 12,8 2 dks R rf 102	**M General Cargo** CSD 5 Ho 18,5 18,9 20,5 20,5 18,9 G.14 497 B.13 201 5 Ha (7,3 9,4 8,6 9,4 9,4 × 7,3) 16W Der 1(25) 4(10) 12(5)	Oil 2SA 4Cy. 600 × 2320 2 611kW (3 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 40kW 220V d.c. Fuel 849,5t (hvf) 12,5kn
7308657 WB4667 248228	**SEA QUAIL** ex Yukon Maid **Michael R. Hansen** Juneau, Ak United States of America	**120** 81 —			**1945** ....Seattle, Wa *22,68* 6,68 3,10	**Wood M Fishing**	Oil 242kW (325bhp) NE 62 Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7370868 A8IV 4989 Df Esd Gc Pfd Rdr RT	**SEA QUEEN** **Lunaria Shipping Inc.** Monrovia Liberia	**60 491** 45 719 123 899	**✠100A1** oil tanker **✠LMC** **IGS**	 EL U† 3⅝"U3	**1975**-1 Mitsubishi Heavy Industry Ltd. —Hiroshima (250) 259,09(BB) 40,67 16,835 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19317T incl. 13830T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe WTAuxB 1,77N/mm² (18kgf/cm²) hs573,9 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. 16,5kn

5149162 GVAW 364689 Df Esd Rdr RT	**SEA QUEEN** ex Hermes-76 **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**287** 0 —	GL	**1956** F. Schichau A.G.—Bremerhaven (1668) 38,51 8,39 4,031 34,80 4,50 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 420 × 720 Klockner-Humboldt-Deutz Ko Gen 2 × 60kW 1 × 30kW 230V d.c. Thw. thrust propeller aft Fuel (d.o.) 13,5
5316234 265240	**SEA QUEEN** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1953** Pacific Coast Eng. Co.—Alameda, Ca (154) 29,80 7,52 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Cleveland,
7398420 WYU8 072 546438	**SEA QUEEN** **Landmark Seafoods Inc.** Brownsville, Tx United States of America	**126** 85 —		**1973** Marine Mart Inc.—Port Isabel, Tx ... ... 20,81 6,15 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria
7308669 526971	**SEA QUEST** **m/v Sea Quest Inc.** San Diego, Ca United States of America	**758** 396 —		**1970** ....San Francisco, Ca *50,33* 11,00 4,47	**M Fishing**	Oil 2 126kW (2 850bhp) General Motors Corp. U.S. Fuel (d.o.)
7051395 WZU3 542 522584	**SEA QUEST** **Stauffer Chemical Co.** Los Angeles-Long Beach, Ca United States of America	**185** 126 —		**1944** ....Los Angeles, Ca *31,40* 8,84 2,32	**M Fishing**	Oil 504kW (675bhp) .... Fuel (d.o.)
7647651 580139	**SEA QUEST** **Adrian Wayne Watson** Crisfield, Md United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7046077 WX6371 504166 Df Esd Gc Pfd Rdr RT	**SEA RACER** **Caribe Tugboat Corp.** San Francisco, Ca United States of America	**190** 88 —	AB	**1966** Pacific Coast Eng. Co.—Alameda, Ca (212) 36,94 9,50 4,506 35,13 9,35 5,01 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 60kW 120V 60Hz a.c. Fuel 274,5t 14,5
6709012 WYZ7 659 505116 RT	**SEA RAIDER II** **Charles S. Wallace III Inc.** New Orleans, La United States of America	**365** 248 —		**1966** Patterson Shipyard Inc.—Patterson, La *42,65* 9,20 1 dk	**TM Fishing** Side Trawler	2 Oil 2SA each 24Cy. 114 × 127 1 089kW (1 460bhp) General Motors Corp. U.S.
5385883 SXMZ 4523 Df Esd Gc Pfd Rdr	**SEA RANGER** ex Wandby-72 **Ouse Shipping Co. Ltd.** Piraeus Greece	**10 075** 5 928 17 445	✠**100A1** SS 10/77 strengthened for heavy cargoes ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1959**-10 Bartram & Sons Ltd.—Sunderland (372) 158,05 20,58 9,684 149,36 20,43 12,81 P 32,4 F 10,7 1 dk RW rf 152 NS 8BH WB5485t incl. Topside tanks in holds 2372t	**M Bulk Carrier** 6 Ho ER G.21 719 B.21 021 6 Ha (3,9 × 7,3) (3,9 × 12,5) (12,8 12,8 12,8 12,8 × 8,5) ER 10W Der 10(5)	Oil 2SA 4Cy. 700 × 2320 4 737kW (6 350bhp) Doxfo N.E. Eng. Co. Ltd. Wallse AuxB (o.f.) 0,75N/mm² (108 lbf/in²) AuxB (ex.g) 1,25N/mm² (180 lbf/in²) htr & economiser ✠ ne(ex.g) 10/68 3,45N/mm² (500 lbf/in²) Fuel 833,0t 14,25
5316258 281297 Esd RT	**SEA RANGER** **Mayport Fisheries Inc.** New Orleans, La United States of America	**229** 176 —		**1960** Gibbs Corp.—Jacksonville, Fl 45,73 8,54 2,439 ... ... 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 12Cy. 146 × 203 1 156kW (1 550bhp) Caterpillar Tractor Co. Peoria
7216488 261050	**SEA RAVEN** **Deep Sea Processors Inc.** Norfolk, Va United States of America	**156** 106 —		**1950** F. B. Walker & Sons—Pascagoula, Ms 6,41 35,06 2,82 1 dk conv Supply Ship 76	**TM Fishing** Stern Trawler	2 Oil each -Cy. 410kW (550bhp) General Motors Corp. U.S. Fuel (d.o.)
7622091 9V2788 381354 Esd Gc Pfd Rdr RT	**SEA RHINE** **Freight Express-Seacon Ltd.** Singapore Singapore	**699** 427 1 574	✠**100A1** ✠**LMC** EL M 385,0/32,0U2	**1978**-2 Kanrei Zosen K.K.—Tokushima (245) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1195t incl. DTf79t STs in hold 695t and TwDf79t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reverse reductio geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. 10,5
5291226 WA7471 250338 Df Esd Pfd Rdr RT	**SEA ROAMER** ex Red Diamond III-65 ex Mabel Mae-54 **Sea Roamer Inc.** Philadelphia, Pa United States of America	**156** 72 —		**1946** Electric Boat—Groton Ct *26,07* 6,53 26,14 6,48 3,84 1 dk BK 191	**M Fishing** Side Trawler 1 Ho 7,9 1 Ha (1,2 × 0,9)	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco Fuel 27,5t
6400862 WK4352 276933 Df Pfd Rdr RT	**SEA ROBIN** ex LT 373 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Sagstad Shipyards—Seattle, Wa (6) 38,61 8,59 4,128 35,97 8,54 4,45 1 dk BK 356	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Foundry Co. San Francisco Fuel 91,5t

5216745 3ERP 6893-HK Df Esd Gc Rdr RT	**SEA ROSE** ex Madras Maru-75 **Cia. United Brilliant (Panama) S.A.** Panama Panama	**6 339** 3 649 9 804	 NK (AB)	**1957** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (126) 137,55 17,71 8,198 128,00 17,61 10,22 P 17,7 B 37,2 F 9,8 1 dk, pt 2nd dk RW	**M General Cargo** 6 Ho G.13 994 B.12 764 6 Ha (8,2 13,7 7,0 7,6 12,9 7,1 × 6,4) 16W Der 4(10) 4(8) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 917kW (5 250bhp) Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 170kW 445V a.c. Fuel 1 191,0t-18,5pd 14kn
7033288 9VXD 381543 Df Esd Gc Pfd Rdr RT	**SEA ROVER** ex Ronariver-78 **Telstar Maritime Inc.** Singapore Singapore	**51 281** 31 365 97 886	 NV	**1971** Uddevallavarvet A/B—Uddevalla (235) 255,28 39,02 14,383 244,56 38,99 19,03 F 28,1 1 dk rf 102	**M Tanker** 10 Ta ER L.111 568 Der 2(10)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Uddevallavarvet A/B Uddevalla Gen 2 × 575kW 440V 60Hz a.c. Fuel 4 735,0t (hvf)-76,0pd 16,5kn
5422564 5BRB 321394 Df Esd Gc Rdr RT	**SEA ROVER** ex Stoltenhorn-71 ex Gehelmrat Sartori-63 **Pella Shipping Co. Ltd.** Limassol Cyprus	**1 522** 1 025 2 265	 GL	**1951** Howaldtswerke A.G.—Kiel (924) 78,59 11,43 5,335 11,38 6,61 F 6,1 2 dks RW	**M General Cargo** CSD G.3 322 B.3 020 2 Ha ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 330 × 440 746kW (1 000bhp) NE 57 Henschel-Maschb. Hamburg Fuel 128,0t 11kn
5298341 ORPI Df Esd Rdr RTm/h/v	**SEA ROVER** ex Neptunia-71 ex Rode Zee-66 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**499** 78 —	**✠100A1** SS 2/74 tug **✠LMC** EL (h) 1½"	**1949**-5 J. & K. Smit's Scheeps.—Kinderdijk (810) 48,67 8,84 4,553 44,99 8,79 4,96 B & F 24,4 1 dk RW 5BH WB92t incl. DTf45t	**M Tug** Salvage	Oil 2SA 6Cy. 420 × 750 B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Thw. thrust propeller Fuel 180,0t (d.o.)
			LAID UP — SURVEYS OVERDUE 2/78			
7398303 WYX2 126 546728	**SEA ROVER** **Bjorn Nymark Investment Inc.** Seattle, Wa United States of America	**199** 139 —		**1973** Marine Construction & Design Co. (MARCO)—Seattle, Wa *27,99* 27,97 8,31 2,82 1 dk	**M Fishing** Side-fishing Crab	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
5316272 264277 RT	**SEA ROVER** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1952** Pacific Coast Eng. Co.—Alameda, Ca (149) 29,80 7,52 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. San Francisco, Ca
5316284 WB2785 236218	**SEA ROVER** **Sea Rover Fishing Inc.** New Bedford, Ma United States of America	**146** 81 —		**1937** Hal. R. Carison—Los Angeles, Ca *24,33* 7,29 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 203 × 254 298kW (400bhp) E made57 fitted— Enterprise Eng. & Foundry Co. San Francisco, Ca
7337206 544628	**SEA ROVER** **Sea Rover Inc.** Galveston, Tx United States of America	**143** 105 —		**1972** ....Tarpon Springs, Fl *23,75* 6,74 3,56	**M Fishing**	Oil 328kW (440bhp) .... Fuel (d.o.)
7375131 9VIW 367902 Df Esd Gc Pfd Rdr RT	**SEA ROYAL** **South Prosperity Shipping Inc.** Singapore Singapore	**43 827** 30 295 82 600	 NK	**1974** Onomichi Zosen—Onomichi, Hiroshima Pref. (249) 231,99(BB) 14,479 219,84 36,00 19,59 F 18,9 1 dk	**M Tanker** Mchy.aft L.102 047	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) B&W Hitachi Zosen Osa 15,5kn
7713412 Df Esd Gc Pfd Rdr RT	**SEA ROYAL** **Hermes Navigation S.A.** Panama Panama	**3 856** 2 540 6 100	 NK	**1979** China SB. Corp.—Kaohsiung (27) 108,51 6,601 100,01 16,21 8,11 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Heavy Ind. Ltd. Kobe
7235628 WYZ8 940 545016 Df Esd Gc Pfd RT	**SEA ROYAL** **Vivian Ann Fishing Inc.** San Diego, Ca United States of America	**1 358** 747 —		**1972** Tacoma B.B. Co. Inc.—Tacoma, Wa (255) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Il
6505260 6794-P EXT-1 RTv	**SEA RUBY** ex Nassau Bay **Oceanic Jupiter Inc.** Ednasa Shipping Co. Ltd. Panama Panama	**1 125** 982 2 055	**✠100A1** SS 10/73 dredger EL (o)	**1965**-5 A. Stephen & Sons Ltd.—Glasgow 83,22 14,13 59,44 14,03 4,04 1 dk rf nil 4BH	**Dredger** Cutter Suction	
			LAID UP — SURVEYS OVERDUE 10/77			
7611808	**SEA RUNNER** **Superior Shipyard** Philippines	**260** — 500		**1978** Superior S.G. Engineering Co. —Cavite (0175) 26,83 7,93 3,97	**M General Cargo**	Oil geared to sc. shaft 310kW (416bhp) Mitsubishi Heavy Ind. Ltd. Japan
7389508 SDIP Df Esd Gc Pfd Rdr RT	**SEA SAGA** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**178 808** 145 007 357 023	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3	**1977** Kockums Varv (Shipyard) AB—Malmo (556) 362,49 60,05 22,302 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171t incl. clean ballast tanks 29051t	**S Tanker** pt higher tensile steel 31 Ta ER L.44 000	2 S Turb epicyclic & helical gearing to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm² (76kgf/cm²) Spt 510°C 6,43N/mm² (65,5kgf/cm²) hs2537,0 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. Fuel 8 058,5t (hvf) 15,5kn

7389405 SMOA 11462 Df Esd Gc Pfd Rdr RT	**SEA SAINT** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**178 515** 144 608 362 118	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL G 5"U3	**1974**-11 Kockums M/V A/B—Malmo (546) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-La Kockums M/V A/B Finspa 2 WTB 7,46N/mm² (76kgf/cm²) Spt 510°C 6,43N/mm² (65,5kgf/cm²) hs2560.4 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 15,5
5316301 MAAQ 180107 Df Esd Rdr RTm/h	**SEA SALVOR** **Secretary of State for Defence** Goole United Kingdom	**1 114** 372 —	✠Classed LR until 4/71	**1944**-2 Goole SB. & Repairing Co. Ltd. —Goole (391) 66,45 12,15 4,757 61,88 11,51 5,49 F 7,4 2 dks R rf 267	**TS Salvage Ship** 2 Ho 9,6 10,6 1 Ha (2,1 × 3,6) Der 1(20) 1(10) 1(5)	T 6Cy. (2) 356 (2) 587 & (2) 978 × 610 1 119kW (1 500ihp) White's Mar. Eng. Co. Ltd. Newcas Gen 2 × 60kW 220V d.c. Fuel 312,0t (o.f.)
5417272 9VWV 381541 Df Esd Gc Rdr RT	**SEA SAPPHIRE** ex Esso Procyon-78 ex Procyon-76 ex Stanvac Benakat-63 ex Segno-47 ex Tartary-45 **Petrochem Shipping Pte. Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	**3 145** 1 775 3 988	AB Classed BC until 6/49	**1945** Todd-Houston SB. Corp.—Houston, Tx (218) 99,68 14,74 5,884 94,19 14,70 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 12 Ta ER L.4 976	Oil 2SA 6Cy. 455 × 635 1 044kW (1 400bhp) Nordberg Manufacturing Corp. Milwaukee, Fuel 156,5t-6,0pd 10,5
7389417 SMUT 11505 Df Esd Gc Pfd Rdr RT	**SEA SCAPE** **Rederi A/B Malmoil** Salenrederierna Stockholm Sweden	**178 515** 144 608 362 118	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** G* 5"U3	**1975**-3 Kockums M/V A/B—Malmo (547) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-La Kockums M/V A/B Finspa 2 WTB 7,46N/mm² (76kgf/cm²) (Spt 510°C 6,43N/mm² (65,5kgf/cm²)) hs2560,4 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 15,5
7328956 SJLA 11348 Df Esd Gc Pfd Rdr RTh	**SEA SCOUT** **P/R for s.s. 'Sea Scout'** Salenrederierna Stockholm Sweden	**125 398** 108 162 260 158	✠**100A1** SS 5/77 oil tanker ✠**LMC** **UMS** **IGS** EL D* 4½"U3	**1973**-10 Kockums M/V A/B—Malmo (541) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7907t	**S Tanker** pt higher tensile steel 17 Ta ER L.338 595 HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-La Kockums M/V A/B Malm 2 WTB 7,21N/mm² (73,5kgf/cm²) Spt 510°C 6,48N/mm² (66kgf/cm²) hs2573,4 sg 1,23N/mm² (12,5kgf/cm²) Gen 1 × 1000kW 2 × 640kW 450V 60Hz a.c. Fuel 14 604,5t (o.f.)-157,0pd 15,75
5316337 264276 RT	**SEA SCOUT** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1952** Pacific Coast Eng. Co.—Alameda, Ca (150) 29,80 7,52 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. San Francisco,
5316349 WB2794 248454	**SEA SCOUT** **Sea Scout Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**158** 84 —		**1945** Harbor B.B. Co.—Terminal Island, Ca *24,85* 7,07 26,83 7,01 3,59	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco,
7216490 WX7523 504604 RT	**SEA SEARCH** ex YMP 2 **Elizabeth City Boat Rentals** Morgan City, La United States of America	**288** 196 —		**1949** ....Charleston, SC *37,86* 10,67 10,62 3,13 1 dk	**M Supply Ship**	Oil 671kW (900bhp) .... Fuel (d.o.)
7389467 SDBA Df Esd Gc Pfd Rdr RT	**SEA SERENADE** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**178 808** 145 007 357 023	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL G* 5"U3	**1976**-5 Kockums M/V A/B—Malmo (552) 362,59 60,05 22,302 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171T incl. clean ballast tanks 29051T	**S Tanker** pt higher tensile steel 25 Ta ER L.440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-La Kockums M/V A/B Finspa 2 WTB 7,46N/mm² (76kgf/cm²) (Spt 510°C 6,43N/mm² (65,5kgf/cm²)) hs2537,0 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. Fuel 8 060,5t (hvf) 15,5
7391757 GURQ 363673 Esd Gc Pfd Rdr RT	**SEA SETTER** **R. B. Leasing Co.** NOL Marine Services Ltd. London United Kingdom	**300** 85 —	✠**100A1** SS 10/79 tug ✠**LMC** EL I $\frac{15}{16}$"U2	**1975**-4 Brodogradiliste "Tito"—Apatin (926) 39,93 10,14 4,598 32,14 9,59 5,29 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 225 × 300 s geared Alpha-Diesel A/S Frederiksha Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5
5388043 GGGE 301629 Df Esd Gc Rdr RT	**SEA SHEPHERD** ex Westella-78 **Paul Franklin Watson** Hull United Kingdom	**779** 275 —	✠**100A1** SS 2/77 trawler ✠**LMC** EL (i) at 1¼"SQ	**1960**-3 Cook, Welton & Gemmell Ltd. —Beverley (956) *57,83* 10,34 56,55 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 483 × 686 1 462kW (1 960bhp) Mirrlees, Bickerton & Dam Stockp db 0,69N/mm² (100lbf/in²)

DELETE CLASS

5006592 H3BF 6430-76 Df Esd Gc Rdr	**SEA SHINE** ex Fartopps No. 1-76 ex Great Carrier-74 ex Akaishi Maru-70 **Compania United Courage (Panama) S.A.** Panama Panama	**3 365** 2 091 5 407		**1958** Kanasashi Zosensho—Shimizu (280) 110,11 15,07 6,452 101,99 15,02 7,80 P 27,5 F 10,4 1 dk RW rf 178	**M General Cargo** 3 Ho 18,0 25,2 26,5 ER G.7 211 B.6 572 3 Ha (11,2 16,7 16,7 × 6,0) ER 10W Der 4(15) 6(10)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho Gen 3 × 120kW 450V 60Hz a.c. Fuel 537,0t (hvf)

7389510 Df Esd Gc Rdr RT	**SEA SONG** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**178 808** 145 007 357 023	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3	**1977**-3 Kockums Varv (Shipyard) AB —Malmo (557) 362,49 60,05 22,353 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171T incl. clean ballast tanks 29051T	**S Tanker** pt higher tensile steel 31 Ta ER L.440 000	2 S Turb epicyclic & helical gearing to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm² (76kgf/cm²) Spt 510°C 6,43N/mm² (65,5kgf/cm²) hs2537,0 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 1700kW 2 × 1280kW 450V 50Hz a.c. Fuel 8 058,0t (hvf) 15,5kn
8610746 WLHB 569927 Df Esd Gc Pfd Rdr RT	**SEA SOUNDER** ex Yaquina ex FS 210 **Rideauship Delaware Corp.** Wilmington, De United States of America	**666** 297 —	AB	**1944** Higgins Industries Inc.—New Orleans, La (76) 54,82 9,81 3,306 50,68 9,76 4,35 F 12,5 1 dk rf 152 conv General Cargo 64	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 59,0t 10kn
7005865 WY7544 522411 Df Esd Pfd Rdr RT	**SEA SPRAY** **August Gudjonsson** Seattle, Wa United States of America	**199** 136 —		**1969** Marine Construction & Design Co. (MARCO)—Seattle, Wa (206) 28,66 7,78 23,93 7,62 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il
7521091 401567 Esd Pfd Rdr RT	**SEA SPRAY** **F. Downey** Skibbereen Irish Republic	**153** 79 —		**1977** Campbeltown Shipyard Ltd. —Campbeltown (034) 25,91 6,74 2,477 22,97 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 522kW (700bhp) Alpha-Diesel A/S Frederikshavn
7337218 WYZ8 705 544841	**SEA SPRAY** **Sea Spray Inc.** Mobile, Al United States of America	**120** 82 —		**1972** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7520657 WYR2 405 553027 RT	**SEA STALLTON** **Modern Products Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A.
7413270 SWWJ 6067 Df Esd Gc Rdr RT	**SEA STAR** **Theral Shipping Corp.** Piraeus Greece	**9 784** 5 980 15 086	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2494) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 13,5kn
7535262	**SEA STAR** ex Yakuma Maru No. 1-78 **Astro Taurus Shipping Co. Ltd.** Panama Panama	**496** 234 1 029		**1963** Hashimoto Zosensho—Kobe 46,69 10,44 3,506 46,00 10,42 3,99 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Japan 10,5kn
5013739 5B2661 373944 Df Esd Rdr RTm	**SEA STAR** ex Polo E.-74 ex Kaap Falga-71 ex Amazone-64 **Tripolis Maritime Co.** Limassol Cyprus	**495** 287 671	BV	**1957** Schpsw. Worst & Dutmer N.V. —Meppel (117) 55,20 8,34 3,283 49,99 8,25 3,64 P 15,3 F 8,6 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.1 048 B.977 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Kiel Gen 2 × 5kW 110V d.c. Fuel 45,5t (d.o.) 10kn
7048271 WY7194 521201	**SEA STAR** **Ole Hendricks** Seattle, Wa United States of America	**191** 129 —		**1969** ....Seattle, Wa 28,66 7,62 3,64	**M Fishing**	Oil 541kW (725bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7647821 579660	**SEA STRIKER** **G B L Inc.** New Orleans, La United States of America	**468** 318 —		**1977** Patterson Shipyard Inc.—Patterson, La *49,44* 9,45 3,46 1dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A. Fuel (d.o.)
6424375 J4JR 7039 Df Esd Gc Rdr RT	**SEA STRUGGLER** ex Elpirea-78 ex Zebras Success-78 ex Fredenhagen-76 **Accot Shipping Corp.** Piraeus Greece	T.Mk **1 174** 672 2 207	GL	**1964** Luebecker Flender-Werke AG. —Luebeck-Siems (549) 81,23 12,83 4,807 74,43 12,81 P 15,3 F 7,4 2 dks rf 102 len 68	**M General Cargo** 2 Ho 19,8 20,4 ER G.4 015 B.3 723 2 Ha ER Cr 1(4) 1(3) Der 2(5-10)	Oil 4SA 8Cy. 400 × 600 1 380kW (1 850bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 128kW 220V d.c. Fuel 182,0t 13kn
5007120 9VEW 344493 Df Esd Gc Pfd	**SEA SUCCESS** ex Akikawa Maru-73 **Nord Africa Shipping Co. Ltd.** Singapore Singapore	**8 347** 4 781 10 579	NK ✠Classed LR until 10/70	**1953**-5 Kawasaki Dockyard Co. Ltd.—Kobe (927) 142,07 18,27 8,065 131,98 18,22 11,71 F 11,6 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 338 B.14 979 5 Ha (8,2 × 6,4) (14,9 14,4 × 7,1) ER (15,3 12,7 × 7,1) 16W Der 2(20) 2(10) 2(8) 12(5)	Oil 2SA 5Cy. 720 × 1200 4 103kW (5 500bhp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 270kW 230V d.c. Fuel 917,5t 14kn
7429671 H8GA 9002-PEXT Df Esd Gc Pfd Rdr	**SEA SWALLOW** ex Yusei Maru-77 **Swallow Maritime Corp.** Panama Panama	**2 228** 1 227 2 013	NK	**1975** Kegoya Dock K.K.—Kure (682) 91,19 16,03 5,487 84,51 16,01 7,32 P 6,8 B 73,2	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Tekkosho Takamatsu 14kn

7639965 SXRK 6587 Df Esd Gc Rdr RTh/v	**SEA SWAN** **Beral Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**9 370** 6 117 14 960	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL A† 522,0/56,0U2	**1977**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2639) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK fwd SF 7BH WB4715T incl. DTf 652T, Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T, Comb. btm.side & topside tanks in No. 3 hold 864T, and topside tanks in No. 4 hold 402T	**M General Cargo** CSD 4 Ho 15,6 32,3 15,0 33,6 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(5)	Vee Oil 4SA 12Cy. 400 × 460 sr ge 3 827kW (5 130bhp) Ishikawajima Harima Hea Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 1 138,0t (hvf)-24,5
7334187 SJTA 11357 Df Esd Gc Pfd Rdr RTh	**SEA SWIFT** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**125 389** 108 162 260 158	**✠100A1** SS 8/79 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3	**1973**-11 Kockums M/V A/B—Malmo (544) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7899T	**S Tanker** pt higher tensile steel 15 Ta ER L.331 361 HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) St Kockums M/V A/B 2 WTB 7,21N/mm^2 (73,5kgf/cm^2) Spt 510°C 6,48N/mm^2 (66kgf/cm^2 hs2573,4 sg 1,25N/mm^2 (12,7kgf/cm^2) Gen 1 × 1000kW 2 × 640kW 450V 60Hz a.c. Fuel 14 604,5t (o.f.)-157,0pd 1
7436703 516192 Df Esd Gc Pfd Rdr RT	**SEA SWIFT** **Shipowners & Merchants** **Towboat Co. Ltd.** San Francisco, Ca United States of America	**194** 132 —	AB	**1968** McDermott Shipyard—Morgan City, La 5,284 39,20 11,13 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 General Motors Corp. Gen 2 × 60kW Fuel 729,5t (d.o.)
6504735 WO8972 294631 Gc Rdr RT	**SEA SYSTEMS** ex Bob-Charles-66 **Sea Tenders Inc.** Houma, La United States of America	**189** 128 —		**1964** American Marine Corp.—New Orleans, La (887) 39,48 10,06 3,112 36,89 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 880kW (1 180bhp) General Motors Corp. Detr
7216505 WC8619 502865	**SEA TENDER** ex Rig Tender ex Seven Seas **Rig Tenders Inc.** Coos Bay, Or United States of America	**172** 117 —		**1966** Mangone SB. Corp.—Houston, Tx 10,98 3,226 43,03 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 492kW (2 000bhp) Caterpillar Tractor Co. Pe Fuel (d.o.)
5000770 WE7257 265393 Df Esd Rdr RTm	**SEA TERN** ex Palmer Gaillard ex Abbie R.-66 **Continental Towing Corp.** Norfolk, Va United States of America	**199** 135 —	AB	**1953** Tampa Marine Corp.—Tampa, Fl (91) 34,88 7,68 3,836 32,62 7,62 4,14 1 dk BK 119	**M Tug** 1W	Vee Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Bel Gen 3 × 75kW Fuel 136,0t (d.o.)
7320083 HO-9570 8626-L Df Esd Gc Rdr RT	**SEA THAMES** **Freight Express-Seacon Ltd.** Panama Panama	**499** 352 757	**✠100A1** SS 7/78 Ice Class 3 **✠LMC** EL H 1"	**1973**-11 Tczewska Stocznia Rzeczna —Tczew (B363/01) 53,50 9,76 3,233 50,14 9,61 3,76 RAD 10,4 RFD 5,2 1 dk rf nil 3BH WB201T	**M General Cargo** 1 Ho 34,9 ER G.1 218 B.1 119 1 Ha (stl) (31,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 280 reverse redu geared 597kW (800bhp) Atlas-Mak Masch. Gen 2 × 42kW 1 × 20kW 400V 50Hz a.c. 1
6419447 C4KV Rdr RT	**SEA THAND II** ex Washo Maru-75 **Andrianos-Theocharis Line Ltd.** Limassol Cyprus	**967** 607 1 777		**1964** Imabari Zosen—Imabari (124) 68,10 10,44 4,877 62,01 10,41 5,34 1 dk RW	**M General Cargo** 1 Ho ER G.2 181 B.2 025 1 Ha (31,0 × 5,6) ER 4W	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 10kW 110V d.c. Fuel 77,0t-5,0pd
5231185 SV2894 4705 Df Esd Rdr RT	**SEA THAND III** ex Panagia Tinou-75 ex Meise-74 **M. Theocharis & P. Andrianos** Piraeus Greece	**299** 139 490	(GL)	**1962** Adler Werft G.m.b.H.—Bremen (24) 51,01 7,95 2,591 47,05 7,93 2,85 RQD 31,1 B 3,1 F 5,2 1 dk & S dk	**TM General Cargo** OSD 2 Ho ER G.868 B.820 2 Ha (10,0 10,5 × 4,4) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 220 × 200 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 20,5t 10,
5123273	**SEA THAND V** ex Fukujin Maru No. 15-77	**406** 222 672		**1959** Takehara Zosen—Takehara, Hiroshima Pref. (77) 44,00 8,01 3,506 40,54 7,85 3,84 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,1 × 5,5) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho A Fuel 15,5t-1,5pd
7048178 SWUN 3969 Df Esd Gc Pfd Rdr RTm/h/v	**SEA TIDE** **Nissos Ploutos Shipping Co.** **S.A.** Piraeus Greece	**9 870** 6 254 15 178	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2214) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare 3 827kW (5 130bhp) Piel Ishikawajima Harima Heavy Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 14
7301752 SYJV 4761 Df Esd Gc Rdr RTm/h	**SEA TIGER** **Sikinos Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**13 630** 9 829 22 631	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2263) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER 5W Cr 5(10)	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Piel Ishikawajima Harima Heavy Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 114,5t (hvf)
5294981 HO-5735 Df Esd RT	**SEA TRADER** ex Rijnborg-71 **Sea Trader Ltd.** Panama Panama	**454** 225 610	(BV)	**1953** C. Amels & Zoon Scheepswerf —Makkum (165) *46,82* 8,49 3,150 8,44 1 dk	**M General Cargo** 1 Ha (24,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brans Appinge

401414 A3735 197-SS Esd Rdr RTm/v	**SEA TRAILER** ex Norstone-75 ex Konsul Retzlaff-70 **Oceanic Mars Inc.** Panama Panama	**1 867** 1 165 2 850	BV	**1964** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (161) 84,08 13,82 5,055 76,97 13,80 5,49 P 16,5 B 14,1 F 12,2 1 dk conv General Cargo 71	**M Dredger/Sand Carrier** Suction Mech. discharge Single side arm Dredging depth 30,0 Hopper 2664T 1 Ho ER G.1 246 Hopper 1 250 1 sandpump 746kW (1000bhp) 2 Ha (stl) (3,3 × 1,5) (1,8 × 0,9) ER Der 1(5)	Oil 4SA 7Cy. 400 × 600 1 306kW (1 750bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 100kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.) 9kn
216517 W07606 95520	**SEA TRANSPORT** **Rig Tenders Inc.** Los Angeles-Long Beach, Ca United States of America	**192** 131 —		**1964** ....New Orleans, La *38,62* 9,76 3,048 3,48	**M Supply Ship**	Oil 1 141kW (1 530bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
319307 550359 Esd Gc Pfd Rdr RT	**SEA TREASURE** **Sea Treasure Inc.** San Diego, Ca United States of America	**1 072** 574 —		**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (194) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 686kW (3 600bhp) General Motors Corp. La Grange, Il
308671 WY2514 510882	**SEA TREK** **Nordic Fisheries Inc.** New Bedford, Ma United States of America	**152** 103 —		**1967** ....East Boothbay, Me *24,82* 7,37 3,26	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
324027 541713	**SEA TREK** **Sea Trek Inc.** Tampa, Fl United States of America	**106** 72 —		**1972** ....Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6825218 GOYH 335848 Esd Gc Pfd Rdr RTm/h/v	**SEA TRENT** ex Seacon-71 **Alderney Shipping Co. Ltd.** Guernsey United Kingdom	**200** 138 382	**✠100A1** SS 1/76 Ice Class 3 **✠LMC** EL F 7/8"U2	**1968-7** Schiffswerft Gebr. Schloemer—Oldersum (185) 44,66 7,35 2,674 40,01 7,18 3,08 P 7,1 F 4,0 1 dk rf nil 3BH WB274t	**M General Cargo** 1 Ho 28,5 ER G.522 B.483 1 Ha (stl) (24,4 × 5,1) ER	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-Mak Masch. Kiel Gen 2 × 8kW 400V 50Hz a.c. Fuel 10,5t (d.o.) 10,5kn
7123930 3FMK 8083-PEXT Esd Gc Pfd Rdr	**SEA TRIUMPH** ex Seiten Maru-77 **Kraft Line S.A.** Panama Panama	**9 042** 6 054 15 147	NK	**1971** Hashihama Zosen—Imabari (308) 138,46 21,47 9,005 128,00 21,42 11,99 P 24,1 F 11,3 1 dk	**M Bulk Carrier** 3 Ho ER G.19 427 B.18 795 3 Ha (stl) (34,0 22,4 25,4 × 12,0) ER Der 4(25)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 272kW 445V a.c. Fuel 1 613,5t-29,0pd 14,25kn
5316466 MEPV 303211 Esd Rdr RTv	**SEA TROJAN** **Aberdeen Harbour Board** Aberdeen United Kingdom	**117** 34 —	**✠100A1** SS 4/78 tug **✠LMC** EL (a)	**1962-2** J. Lewis & Sons Ltd.—Aberdeen (320) 26,85 7,35 3,188 24,41 7,01 3,36 RW rf 457 BK 152 3BH	**M Tug**	Oil 4SA 6Cy. 305 × 381 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7422001 LDXG Esd Gc Rdr RT	**SEA TROLL** **K/S Sea Troll A/S** Sea Troll A/S Oslo Norway See Register of Offshore Units	**28 621** 11 757 30 000	BV	**1976** Blohm ø Voss A.G.—Hamburg (895) 191,45 39,22 10,002 183,52 35,01 15,02 F - 3 dks	**TD-E Pipelayer Crane Ship** Cr 1(1800) 2(200)	5 Vee Oil 4SA each 16Cy. 280 × 290 total 18 650kW (25 000bhp) driving 5 gen. each 4 200kW 440V a.c. connected to 4 elec. motors each of 1 492kW (2 000shp) (Sy) geared to sc. shafts Pielstick Ch. de l'Atlantique St. Denis Gen 1 × 1600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 5 998,5t (hvf) 10kn
7714806 9V2755 381285 Esd	**SEA TUNA** **Bugge Supply Ships Pte. Ltd.** N. R. Bugge A/S Singapore Singapore	**100** — —		**1977** Sanyo Zosen K.K.—Mukaishima (759) ... ... 21,87 6,10 2,34 1 dk	**TM Search & Rescue Launch**	2 Oil 4SA each 12Cy. 145 × 160 1 238kW (1 660bhp) Mitsubishi Heavy Ind. Ltd. Japan
5188039 3FYD 7691-HK Esd Gc Rdr RTm/h	**SEA UNION** ex Kingsville-77 **Compania United Empire (Panama) S.A.** Sea Queen Corp. Ltd. Panama Panama	**8 832** 5 363 11 999	NV	**1956** Lithgows Ltd.—Port Glasgow (1102) 171,56 19,59 8,624 159,34 19,51 12,96 P 18,9 B 12,8 F 15,0 1 dk & S dk RW rf 102 len 70 conv General Cargo 70	**S General Cargo/Container Ship** OSD Fixed-guides Ref 12P 6 Ho 10,1 42,9 5,5 25,6 18,2 18,2 G.19 114 B.17 755 In.881 TEU 132 C.Ho 42/20' C.Dk 90/20' 3 Ha (stl) (9,6 11,2 3,2 × 6,1) 3 Ha (stl) (each 7,1 × 5,1) 3 Ha (stl) (each 13,5 × 5,1) 3 Ha (stl) (11,2 9,6 4,8 × 6,1) 18W Cr 1(25) Der 18(5) 2(3)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) D. Rowan & Co. Ltd. Glasgow Gen 1 × 400kW 3 × 245kW 220V d.c. Fuel 2 073,5t (o.f.)-66,0pd 17,5kn
7515834 552368	**SEA URCHIN** **Compass Financial Corp.** Jacksonville, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A.

6521032 6ZOX 2462 Df Esd Gc Rdr RT	**SEA VALIANT** ex Coral Sea-71 ex Ejnar Thorsen-70 **Darius Tanker Corp.** Monrovia Liberia	**38 529** 26 982 79 373	**1965** Kockums M/V A/B—Malmo (479) 243,85 36,63 13,158 NV 237,47 36,58 17,00 1 dk	**M Tanker** Mchy.aft	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) Kockums M/V A/B	M
7019232 WY8744 525572 Df Esd Gc Pfd Rdr RTm/h	**SEA VENTURE** ex Flood Tide **Robert E. Resoff** Seattle, Wa United States of America	**194** 138 —	**1970** Marine Construction & Design Co. (MARCO)—Seattle, Wa (208) 31,70 28,71 7,90 3,66 1 dk BK 508	**M Fishing** Side-fishing	Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Gen 2 × 100kW 220V 60Hz a.c. Fuel 35,5t	Detroi
7308683 WX6176 502839	**SEA VENTURE** **War Eagle Inc.** Houma, La United States of America	**120** 86 —	**1966** ....Fort George Island, Fl *20,30* 6,15 3,69	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)	
5105518 HOJN 7857-PEXT Df Esd Rdr RTv	**SEA VENTURE 1** ex Erimo Maru-77 **Navitrade S.A.** Panama Panama	**2 639** 1 409 3 837	**1961** Namura SB. Co. Ltd.—Osaka (321) 96,78 13,85 5,970 NK 90,00 13,80 7,12 P 23,5 F 7,7 1 dk RW	**M General Cargo** 3 Ho 15,3 31,1 14,3 ER G.5 079 B.4 754 3 Ha (8,5 × 5,7) (24,6 8,7 × 6,1) ER 11W Der 1(30) 6(10) 2(5)	Oil 4SA 8Cy. 470 × 700 2 089kW (2 800bhp) Ito Tekkosho Gen 2 × 85kW 445V 60Hz a.c. Fuel 225,5t (d.o.)-10,0pd	Shi 1
5145843 C4MD 374106 Df Esd Rdr RT	**SEA VIGOR** ex Heinrich Hauschildt-76 **Mitylene Navigation Co. Ltd.** International Chartering & Shipping Co. Ltd. Limassol Cyprus	**419** 261 733	**1959** J. J. Sietas Schiffsw.—Hamburg (425) GL 56,62 9,63 3,001 51,01 9,61 3,41 P 14,4 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.950 B.871 2 Ha (14,8 10,4 × 5,6) ER 2W Cr 1(5) Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz	
5408673 GLZH 305221	**SEA VOLUNTEER** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**163** — — ✠Classed LR until 9/4/76	**1963**-3 W. J. Yarwood & Sons Ltd. —Northwich (938) 30,21 7,60 3,118 27,13 7,17 3,66 RW rf 533 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby	Lin
5114387 HPUY Df Esd Gc Rdr RTm/h/v	**SEA WALRUS** ex Mabu-78 ex Fernwind-74 **Brilliance S.S. Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**17 967** 11 989 31 786	**1963** Rheinstahl Nordseewerke—Emden (343) NV 192,34 25,79 10,707 180,02 25,71 14,86 P 40,3 F 23,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 22,4 16,0 22,4 16,0 22,4 16,0 ER G.38 397 7 Ha (8,7 14,4 8,7 14,4 8,7 14,4 8,7 × 11,9) ER 14W Der 1(5)	Oil 2SA 7Cy. 750 × 1320 8 206kW (11 000bhp) Borsig A.G. Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 822,0t (hvf)	West B 1
7738395 589364	**SEA WIFE** **Richard A. Stotz** Philadelphia, Pa United States of America	**177** 120 —	**1977** ....Bayou la Batre, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 504kW (675bhp)	U.S
7215850 WB2353 249723 RT	**SEA WIFE** ex Merganser-74 ex St. Christopher **Pioneer Alaskan Fisheries** Juneau, Ak United States of America	**132** 71 —	**1946** Puget Sound Boat Corp.—Tacoma, Wa *24,21* 6,86 3,26 1 dk	**Wood M Fishing**	Oil 298kW (400bhp) Enterprise Eng. & Foundry Co.	Enterp San Francisco.
7733280 586504	**SEA WIFE** **John W. Alford** Galveston, Tx United States of America	**127** 87 —	**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp)	U.S
5242691 3FXY 5438-75	**SEA WINGS** ex Motoharu Maru-74 **Black Ship Corp. S.A.** Panama Panama	**820** 477 1 315	**1957** Taguma Zosen—Innoshima (10) 64,06 9,53 4,179 KR 58,98 9,50 4,70 1 dk RW	**M General Cargo** 2 Ho ER G.1 519 B.1 414 2 Ha (12,8 12,8 × 4,9) ER	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) E made43 refitted57 Kanegafuchi Nainenki Gen 1 × 10kW 105V d.c. Fuel 69,0t-2,0pd	Tok 11
5154234 HOGH 6010-PEXT Df Esd Gc Rdr RT	**SEA WINNER** ex Sea Iris-78 ex Sea Crown-75 ex Honolulu Maru-74 **Seven Seas Enterprise Corp. (Panama) S.A.** Panama Panama	**9 238** 5 434 11 949	**1958** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (897) NK 156,22 19,46 9,202 145,01 19,41 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.16 913 B.15 682 In.444 6 Ha (8,2 × 6,1) (12,8 11,9 8,0 14,4 8,7 × 7,1) 18W Der 1(30) 1(20) 6(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Reorg. Gen 3 × 250kW 445V a.c. Fuel 1 662,0t	Sub Kol 17,25
6508913 WH8278 273537 Df Esd Pfd Rdr RTv	**SEA WITCH** **Tug Sea Witch Inc.** Puget Sound Tug & Barge Co. San Francisco, Ca United States of America	**293** 169 —	**1957** Pacific Coast Eng. Co.—Alameda, Ca (174) 38,10 8,59 4,633 35,06 8,54 5,26 1 dk	**M Tug**	Oil 4SA 8Cy. 432 × 508 De Laval Turbine Inc. (Enterprise Div.) Gen 2 × 40kW 220V 60Hz a.c.	Oakland, 12
7513393 WYT9 631 550408	**SEA WITCH** **Sea Witch Inc.** Juneau, Ak United States of America	**180** 151 —	**1973** Bender Welding & Machine Co. Inc. —Mobile, Al 28,94 25,05 7,29 3,43 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp., Detroit Diesel Allison Div.	U.S

350868	**SEA WITCH**	**156**		**1973** Iran Mar. Ind. Co.—Bushehr (5502)	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203
	ex Rosella-75	65		26,22 8,13 3,350	Mchy.aft	reverse reduction geared
	Gulf International Marine Corp.	194	AB	25,10 8,08 3,89		Caterpillar Tractor Co. Peoria, Il
Df Esd	Panama Panama			1 dk		Gen 2 × 75kW
Gc Rdr						Fuel 101,5t
RT						
926590	**SEA WOLF**	**198**		**1979** Marine Construction & Design Co.	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203
		—		(MARCO)—Seattle, Wa	Crab Ref	839kW (1 125bhp)
	R. L. Watson & J. M. Faires	—		37,52 4,271	3 Ho	Caterpillar Tractor Co. U.S.A.
Df Gc	United States			9,56 4,45	In.98	Gen 2 × 155kW 1 × 90kW
Rdr	of America			1 dk	3 Ha (stl)	12kn
					Cr 1(8)	
805278	**SEA WOLF**	**190**		**1965** Pacific Coast Eng. Co.—Alameda, Ca	**M Tug**	Oil 2SA 16Cy. 216 × 254
WV9112		88		(209)		
500149	**Shipowners & Merchants**	—	AB	37,04 9,76 4,515		General Motors Corp. La Grange, Il
Df Esd	**Towboat Co. Ltd.**			35,13 9,45 5,01		Gen 2 × 60kW 208V 60Hz a.c.
Pfd Rdr	San Francisco, Ca United States					Fuel 264,0t 14kn
RTv	of America			BK 152		
7515846	**SEA WOLF**	**101**		**1973** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil
		68		*20,88* 6,25	Side Trawler	250kW (335bhp)
552614	**Modern Products Inc.**	—		2,80		U.S.A.
	Tampa, Fl United States			1 dk		
	of America					
7217602	**SEA ZEPHYR**	**10 168**		**1972** Shin Yamamoto Zosen—Kochi (151)	**M Bulk Carrier**	Oil 2SA 8Cy. 520 × 1050
HOKJ	ex Seizan Maru-77	6 498		146,41 22,66 8,967		5 968kW (8 000bhp)
8198-77	**Sea Horse Navigation S.A.**	16 895	NK	136,02 22,61 12,12	3 Ho ER	Kobe Hatsudoki Seizosho Kobe
Df Esd	Panama Panama			P 25,0 F 11,0 1 dk	G.21 294 B.19 538	Gen 2 × 280kW 445V a.c.
Gc Pfd					3 Ha (stl) (18,5 31,3 32,9 × 10,9) ER	Fuel 1 658,0t-65,0pd 14,25kn
Rdr RT					Der 5(25)	
7714351	**SEA-LAND ADVENTURER**	**17 376**		**1978** (Fwd & aft sections) Mitsubishi Heavy	**M Container Ship**	Oil 2SA 6Cy. 900 × 1550
KSLJ	(Main cargo section)	11 970		Industry Ltd.—Kobe (6454)	Fixed-guides Ref	12 980kW (17 400bhp) Sulzer
594073	ex San Francisco (LR No.	15 417	AB	**1963** (Main cargo section) Blohm ø Voss	6 Ho 16,7 24,5 24,5 24,5 24,5	Mitsubishi Heavy Ind. Ltd. Kobe
Df Esd	5309815)-78			A.G.—Hamburg	24,5 ER	Gen 3 × 670kW 1 × 120kW
Gc Rdr	**Reynolds Leasing Corp.**			201,84(BB) 23,86 8,281	C.Ho 336/35′ 9/40′ C.Dk 238/35′	450V 60Hz a.c.
RT	Sea-Land Service Inc.			190,51 23,78 14,36	incl. 56 ref C. 12/35′(40′)	Thw. thrust propeller fwd
	Wilmington, De United States			1 dk	11 Ha (stl) ER	18,5kn
	of America			rf nil	20 Wing Ha (stl) ER	
					Cr 2(26,75)	
7302897	**SEA-LAND COMMERCE**	**41 127**		**1973** A.G. "Weser"—Bremen (1383)	**TS Container Ship**	4 S Turb dr geared to 2 sc. shafts
WEUJ		25 389		288,40(BB) 32,26 10,608	Fixed-guides	89 520kW (120 000shp)
545200	**Reynolds Leasing Corp.**	27 728	AB	268,38 32,16 15,83	11 Ho 15,7 16,0 11,4 22,8 22,8	General Electric Co. Lynn, Ma
Df Esd	Sea-Land Service Inc.			B & F 57,0 2 dks	22,8 25,9 ER 11,4 11,4 22,8	Gen 2 × 3000kW 1 × 1500kW
Gc Pfd	Wilmington, De United States			rf 305	22,8	450V 60Hz a.c.
Rdr	of America				B.3 738	Fuel 5 705,5t (o.f.)-624,0pd 33kn
RTm/h/v					TEU 2192	
					C.Ho 694/40′ (35′) C.Dk 402/40′	
					(35′)	
					39 Ha (stl)	
7224306	**SEA-LAND CONSUMER**	**23 760**		**1973** Bethlehem Steel Corp.—Sparrows	**S Container Ship** CSD	2 S Turb dr geared to sc. shaft
WCHF	ex Australia Bear-73	16 094		Point Md (4639)	Fixed-guides	23 872kW (32 000shp)
552818	**Reynolds Leasing Corp.**	27 051	AB	219,62(BB) 29,04 10,389	5 Ho ER	De Laval Turbine Inc. Trenton, NJ
Df Esd	Sea-Land Service Inc.			206,36 28,96 16,46	TEU 1526	Gen 2 × 2500kW 440V 60Hz a.c.
Gc Pfd	Wilmington, De United States			2 dks	C.Ho 430/40′ (35′) (20′) C.Dk	Fuel 6 751,5t (o.f.) 23kn
Rdr RT	of America			rf 178	333/40′ (35′)	
					17 Ha (stl) ER	
7033020	**SEA-LAND ECONOMY**	**24 774**		**1971** Bremer Vulkan—Vegesack (957)	**S Container Ship**	S Turb dr geared to sc. shaft
WNDJ	ex S.L. 181-73	16 205		219,77(BB) 29,04 10,396	Fixed-guides	24 203kW (32 444shp) Stal-Laval
532410	Launched as H. P. Baldwin	25 696	AB	205,75 28,96 16,46	Mchy.aft	Bremer Vulkan Vegesack
Df Esd	**Reynolds Leasing Corp.**			F 35,1 2 dks	5 Ho	Gen 2 × 2200kW 440V 60Hz a.c.
Gc Pfd	Sea-Land Service Inc.			rf 152	C.Ho 400/35′ (40′)	Fuel 3 853,0t (o.f.) 24kn
Rdr RT	Wilmington, De United States				C.Dk 337/35′ (40′)	
	of America				12 Ha	
					Cr 2(1)	
7303205	**SEA-LAND EXCHANGE**	**41 127**		**1973** Rotterdamsche D.D. Maats. N.V.	**TS Container Ship**	4 S Turb dr geared to 2 sc. shafts
KFOU		25 389		—Rotterdam (331)	Fixed-guides	89 520kW (120 000shp)
546383	**Reynolds Leasing Corp.**	29 829	AB	288,40(BB) 32,26 10,608	11 Ho 15,7 16,0 11,4 22,8 22,8	General Electric Co. Lynn, Ma
Df Esd	Sea-Land Service Inc.			268,38 32,16 15,83	22,8 25,9 ER 11,4 11,4 22,8	Gen 2 × 3000kW 1 × 1500kW
Gc Pfd	Wilmington, De United States			B & F 57,0 2 dks	22,8	450V 60Hz a.c.
Rdr	of America			rf 305	B.3 751	Fuel 5 558,5t (o.f.)-624,0pd 33kn
RTm/h/v					C.Ho 554/35′ 140/40′ C.Dk	
					342/35′ 60/40′ incl. 102 ref C.	
					39 Ha (stl)	
7315571	**SEA-LAND FINANCE**	**41 127**		**1973** Rheinstahl Nordseewerke—Emden	**TS Container Ship**	4 S Turb dr geared to 2 sc. shafts
WJKG		25 389		288,40(BB) 32,26 10,618	Fixed-guides	89 520kW (120 000shp)
550722	**Reynolds Leasing Corp.**	27 727	AB	268,38 32,16 15,83	11 Ho 15,7 16,0 11,4 22,8 22,8	General Electric Co. Lynn, Ma
Df Esd	Sea-Land Service Inc.			B & F 57,0 2 dks	22,8 25,9 ER 11,4 11,4 22,8	Gen 2 × 3000kW 1 × 1500kW
Gc Pfd	Wilmington, De United States			rf 305	22,8	450V 60Hz a.c.
Rdr	of America				B.3 751	Fuel 5 629,5t (o.f.)-624,0pd 33kn
RTm/h/v					C.Ho 554/35′ 140/40′ C.Dk	
					342/35′ 60/40′ incl. 102 ref C.	
					39 Ha (stl)	
7226897	**SEA-LAND GALLOWAY**	**41 127**		**1972** A.G. "Weser"—Bremen (1382)	**TS Container Ship**	4 S Turb dr geared to 2 sc. shafts
KHLX		25 389		288,40(BB) 32,26 10,608	Fixed-guides	89 520kW (120 000shp)
542200	**Reynolds Leasing Corp.**	28 095	AB	268,38 32,16 15,83	11 Ho 15,7 16,0 11,4 22,8 22,8	General Electric Co. Lynn, Ma
Df Esd	Sea-Land Service Inc.			B & F 57,0 2 dks	22,8 25,9 ER 11,4 11,4 22,8	Gen 2 × 3000kW 1 × 1500kW
Gc Pfd	Wilmington, De United States			rf 305	22,8	450V 60Hz a.c.
Rdr	of America				B.3 738	Fuel 5 705,5t (o.f.)-624,0pd 33kn
RTm/h/v					C.Ho 554/35′ 140/40′ C.Dk	
					342/35′ 60/40′ incl. 102 ref C.	
					39 Ha (stl)	

7714325 WSNH 594374 Df Esd Gc Rdr RT	**SEA-LAND LEADER** (Main cargo section) ex Elizabethport (LR No. 5101835)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 971 15 417	**1978** (Fwd & aft sections) Mitsubishi Heavy Industry Ltd.—Kobe (6451) AB **1962** (Main cargo section) Schlieker-Werft —Hamburg (345) 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd
7319632 KJVG 550721 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND MARKET** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 728	**1973** A.G. "Weser"—Bremen (1384) 288,40(BB) 32,26 10,605 AB 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd
7223508 WHGA 540413 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND McLEAN** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 28 077	**1972** Rotterdamsche D.D. Maats. N.V. —Rotterdam AB 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 6 033,5t (o.f.)-624,0pd
7714349 KSLB 593980 Df Esd Gc Rdr RT	**SEA-LAND PACER** (Main cargo section) ex San Juan (LR No. 5310034)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 971 15 417	**1978** (Fwd & aft sections) Mitsubishi Heavy Industry Ltd.—Kobe (6453) AB **1962** (Main cargo section) Schlieker-Werft —Hamburg 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd
7714337 WSVB 594375 Df Esd Gc Rdr RT	**SEA-LAND PIONEER** (Main cargo section) ex Los Angeles (LR No. 5212426)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 971 15 417	**1978** (Fwd & aft sections) Mitsubishi Heavy Industry Ltd.—Kobe (6452) AB **1963** (Main cargo section) Blohm ø Voss A.G.—Hamburg 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd
7366312 WJBJ 552819 Df Esd Gc Pfd Rdr RT	**SEA-LAND PRODUCER** Launched as New Zealand Bear **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**23 510** 15 942 27 051	**1973** Bethlehem Steel Corp.—Sparrows Point Md AB 219,62(BB) 29,01 10,392 206,36 28,96 16,46 2 dks rf 178	**S Container Ship** Fixed-guides 5 Ho ER TEU 1526 C.Ho 430/40' (35') (20') C.Dk 333/40' (35') 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Tren Gen 2 × 2500kW 440V 60Hz a.c. Fuel 6 751,5t (o.f.)
7325253 WJKD 550723 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND RESOURCE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 776	**1973** Rotterdamsche D.D. Maats. N.V. —Rotterdam (332) AB 288,40(BB) 32,26 10,618 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Ly Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd
7236153 WEUI 545201 Df Esd Gc Rdr RTm/h/v	**SEA-LAND TRADE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 29 293	**1973** Rheinstahl Nordseewerke—Emden (430) AB 288,50(BB) 32,19 10,608 268,33 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lyn Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 558,5t (o.f.)-624,0pd
7022174 KLJH 531478 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND VENTURE** ex S. L. 180-73 Launched as S.T. Alexander **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**24 773** 16 205 25 937	**1970** Bremer Vulkan—Vegesack (958) 219,77(BB) 29,01 10,396 AB 205,77 28,96 19,51 F 35,1 2 dks rf 152	**S Container Ship** Fixed-guides Mchy.aft 5 Ho C.Ho 398/35' (40') C.Dk 337/35' (40') 15 Ha Cr 2(1)	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) Stal- Bremer Vulkan Vege Gen 2 × 2200kW 440V 60Hz a.c. Fuel 4 070,5t (o.f.)
5417832 OXRD Df Esd Pfd Rdr RT	**SEA-TEX** ex Nord-Tex-74 ex Simon-71 **Anders Kruse Jensen P/R** Hirtshals Denmark	**266** 124 —	**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (178) 38,84 7,29 3,048 34,24 7,21 3,81	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Alphen a/d Fuel 59,0t (d.o.)-4,0pd
5362142 HPTL Df Pfd Rdr RTm	**SEA-VENTURE** ex Titan-68 ex African Guide **Seaways Line** Panama Panama	**698** 376 986	**1944** Higgins Industries Inc.—New Orleans, La (54) (BV) *51,21* 9,91 3,760 9,81 4,50 1 dk	**TM General Cargo** Ref 2 Ho 15,5 17,0 ER 2 Ha (8,5 8,1 × 4,7) ER 4W Der 4(5)	2 Oil 4SA each 6Cy. 330 × 406 597kW (800bhp) Cooper-Bessemer Corp. Grove Ci Gen 2 × 30kW d.c. Fuel 76,0t (d.o.)

201304 C6977 59442	**SEABIRD** ex Eshamy ex LCS(L) 3-50 **H. Albert Ansell** Seattle, Wa United States of America	**199** 135 —		**1944** ....Portland, Or *46,33* 7,12 2,32	**TM Research/Fishing**	2 Oil 306kW (410bhp) NE 52 General Motors Corp. U.S.A. Fuel (d.o.)
508192 UYP	**SEABLUE** **Karl C. Knudsen P/R** Esbjerg Denmark	**183** 87 —		**1974** Mchfbk. Bot N.V.—Groningen 32,39 7,22 7,19	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
232365 EM 346 Df Esd Gc Pfd Rdr RTv	**SEABORNE** **Seaborne Tanker Inc.** Monrovia Liberia	**15 027** 9 933 30 170	AB	**1973** Namura SB. Co. Ltd.—Osaka (410) 171,02 25,51 10,707 162,01 25,40 14,41 P 39,7 B 28,1 F 16,8 1 dk rf nil	**M Tanker** 15 Ta ER L.33 948 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 900,0t (hvf)-38,5pd 15kn
343396 UTZ 64404 Pfd RT	**SEABOURNE TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**499** 304 965		**1975** Yorkshire D.D. Co. Ltd.—Hull 42,50 9,96 3,582 38,99 9,50 4,73 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 280kW (375bhp) Caterpillar, Leverton & Co. Ltd. United Kingdom 9kn
378684 MKR 676 Df Esd Gc Rdr RT	**SEABREEZE** ex Vermont-77 ex Jonwi-62 **Atlantic Overseas Bulk Carriers** Monrovia Liberia	**12 522** 7 442 20 778	AB NV	**1961** A/S Bergens M/V—Bergen (420) 169,73 21,95 9,675 160,03 21,65 12,22 P 32,7 B 11,3 F 18,9 1 dk rf 51	**M Tanker** 27 Ta ER L.26 476 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 300kW 1 × 100kW 450V 60Hz a.c. Fuel 1 625,5t-30,5pd 15kn
7366491 560289 Df Esd Gc Pfd Rdr RT	**SEABULK CHALLENGER** **Seabulk Tankers Ltd.** Miami, Fl United States of America	**1 360** 924 —	AB	**1974** Kelso Marine Inc.—Galveston, Tx (209) 9,907 35,39 27,59 11,74 B 12,8 1 dk	**TM Tug** Pusher Twin Hull (linked with barge STL 3901)	2 Vee Oil 4SA each 14Cy. 400 × 460 Pielstick Colt Industries Power Systems Division U.S.A. Gen 2 × 350kW 260/450V 60Hz a.c. Fuel 512,0t (d.o.) 15,5kn
7427453 6PG 580102 Df Esd Gc Pfd Rdr RT	**SEABULK MAGNACHEM** **Central National Bank of Cleveland As Trustee** Miami, Fl United States of America	**1 360** 924 —	AB	**1976** Kelso Marine Inc.—Galveston, Tx (210) 9,907 36,89 28,96 11,51 1 dk rf nil	**TM Tug** Pusher Twin Hull (linked with 41000 ton dwt barge STL 3901)	2 Vee Oil 2SA each 12Cy. 400 × 460 sr geared to sc. shafts Pielstick Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 350kW a.c. 15,5kn
6500375 HOJK 8284-HK Df Esd Gc Pfd Rdr RTm/h/v	**SEACALF** ex Prodromos-78 ex Simonburn-72 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**19 946** 12 332 —	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ot 2¾″SQ	**1965**-3 Furness S.B. Co. Ltd.—Haverton Hill (519) 192,03 25,99 10,751 183,19 25,91 14,71 P 58,3 F 17,1 1 dk rf 114 conv Bulk Carrier 68 NS 9BH WB12246t incl. Topside tanks in holds 5054t	**M Bulk Carrier** Vehicles 7 Ho 23,0 18,2 18,2 18,2 18,2 18,2 17,6 ER G.44 854 7 Ha (stl) (14,9 × 10,6) (10,6 10,6 10,6 10,6 10,6 10,9 × 13,7) ER Der 14(5-10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Fairfield Rowan Ltd. Glasgow AuxB 1,07N/mm² (155lbf/in²) e(ex.g) 1,14N/mm² (165lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) e(ex.g) 0,35N/mm² (50lbf/in²) rcv 0,34N/mm² (50lbf/in²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 2 133,5t (hvf) 15,5kn
5425413 185406	**SEACLOSE** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	**110** 63 193		**1954** R. Dunston Ltd.—Thorne 27,44 6,10 1,982 6,05 1 dk	**TM General Cargo Barge** 1 Ho 15,2 ER 1 Ha (12,8 × 4,1) ER Der 1(2)	2 Oil 2SA each 3Cy. 152 × 229 98kW (132bhp) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7343372 GUNR 364386 Pfd RT	**SEACOMBE TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**480** 308 711		**1974** Yorkshire D.D. Co. Ltd.—Hull (232) 42,47 9,99 4,242 39,60 9,50 4,75 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria, Il 9kn
5290466 Df Esd RT	**SEACRUST 151** ex Rarog-72	**180** 71 110	(PR)	**1956** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/19) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 18kW 1 × 12kW 1 × 6kW 115V d.c.
5244883 Df Esd RT	**SEACRUST 152** ex Myszolow-72	**180** 70 110	(PR)	**1955** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B11/S362) 34,45 6,79 2,648 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
5302697 Df Esd RT	**SEACRUST 153** ex Rybolow-72	**180** 71 110	(PR)	**1956** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/18) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
5302685 Df Esd RT	**SEACRUST 154** ex Rybitwa-72	**180** 71 110	(PR)	**1956** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/S355) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c.

5170630 Df Esd RT	**SEACRUST 155** ex Jastrzab-72	**180** 70 110	(PR)	**1955** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/22) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Gen 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c.
5298822 Df Esd RT	**SEACRUST 156** ex Rokietniczka-72	**180** 71 110	(PR)	**1957** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/23) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 115V d.c.
5228190 Df Esd RT	**SEACRUST 157** ex Maskonor-72 ex Mniszek	**180** 71 110	(PR)	**1955** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B17/S347) 34,45 6,79 2,969 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Gen 1 × 60kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c.
7515274 3EDT 7207-PEXT Df Esd Gc Rdr RT	**SEADANIEL** ex J. C. Arrow-79 **Fortune Sea Transport Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**16 169** 10 998 27 000	AB	**1976** Tsuneishi Zosen—Numakuma (331) 177,04(BB) 10,592 168,03 22,86 14,13 1 dk	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. B& Tama 15,25
7622742 LEZQ 18993 Df Esd Gc Pfd Rdr RT	**SEADRAKE** ex Nopal Sea-79 **K/S Sand Shipping A/S** Nils Hugo Sand Oslo Norway	**1 118** 640 1 840	AB	**1977** Feab Marstrandsverken—Marstrand (129) 93,27 14,79 3,501 91,01 14,71 4,53 2 dks rf 102	**M RoRo Cargo** Vehicles 1 Ho 64,0 ER TEU 118 C. 118/20′	2 Vee Oil 4SA each 16Cy. 230 × 270 geared to sc. shaft 3 581kW (4 800bhp) Motorenw. Mannheim Mannhe Gen 3 × 133kW a.c. Fuel 450,0t (hvf) 14
6901787 9VEF 381616 Df Esd Gc Pfd Rdr RTm/h/v	**SEAFALCON** ex Isfahan-79 **Seafalcon Shipping Inc.** Singapore Singapore	T.Mk **6 150** 3 140 9 170 **9 640** 5 728 13 005	**✠100A1** CS 1/79 strengthened for heavy cargoes DTf—veg. oil **✠LMC** **UMS** **✠Lloyd's RMC** EL (Bt) $2\frac{3}{16}$"U2	**1969**-2 Eriksbergs M/V A/B—Goteborg (628) 140,04 21,54 7,887/9,526 130,82 21,49 12,83 F 17,7 2 dks rf 152 5BH to U dk 2 to 2nd dk WB3233t incl. Topside tanks in holds 758t DTf872t	**M General Cargo** Ref 4 Ho 19,2 18,4 24,8 25,6 ER G.17 462 B.16 139 In.1 061 8 Ha (stl) (6,6p&s × 4,6) (12,8p&s 20,7p&s 20,7p&s × 7,9) ER 9W Cr 3(12) 1(5) Der 1(100) 2(22) 1(3)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 3 282kW (4 400bhp) Pielst Eriksbergs M/V A/B Gotebo AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 1 × 752kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 547,5t (hvf)-33,5pd 16,5
5030050 5B2582 367456 Df Esd Gc Rdr RTv	**SEAFARER** ex Aghios Nicholaos-74 ex Rallia-69 ex Atna-68 **San Salvador Maritime Co. Ltd.** Limassol Cyprus	**8 267** 4 910 12 042	AB	**1956** Short Bros. Ltd.—Pallion, Sunderland (526) 144,08 18,22 8,808 135,64 18,14 8,87 F 10,4 2 dks RW	**M General Cargo** CSD 6P 4 Ho 18,5 30,4 9,1DT 22,8 22,1 G.17 426 B.15 793 5 Ha (stl) (9,6 10,6 10,6 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 1(25) 4(10) 10(5)	Oil 4SA 8Cy. 740 × 1500 3 282kW (4 400bhp) B& J. G. Kincaid & Co. Ltd. Greeno Gen 3 × 150kW 220V d.c. Fuel 1 171,5t (hvf) 13,5
5035579 5LAN 5555 Df Esd Gc Rdr RT	**SEAFARER** ex Banda-76 **Monarda Shipping Co. Ltd.** Monrovia Liberia	T.Mk **6 170** 3 219 — **8 533** 4 732 10 44[illegible]	**✠100A1** SS 3/76 lower DTsf&a—molasses **✠LMC** EL dt $2\frac{1}{4}$"SQ DELETE CLASS	**1956**-5 C. v.d. Giessen—Krimpen (776) 145,35 20,02 —/8,764 134,35 19,97 12,04 P 9,5 F 15,6 2 dks, 3rd dk except in aft hold rf 102 7BH WB3394t incl. DTsa1385t DTsf1325t	**M General Cargo** Ref G.16 045 B.15 068 In.196 18W Der 2(50-65) 1(30) 3(5-10) 12(3-5)	Oil 2SA 7Cy. 740 × 1600 6 117kW (8 200bhp) B& N.V. Mch. & Schps. P. Smit, Jr. Rotterda AuxB 0,69N/mm² (100lbf/in²) Fuel 1 268,0t 16,5
7203314 WYZ4 202 532672 Df Esd Gc Pfd Rdr RT	**SEAFARER** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**179** 122 —	AB	**1971** Main Iron Works Inc.—Houma, La (248) 39,50 10,60 5,157 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 75kW 440V 60Hz a.c. Fuel 509,0t (d.o.)
7050781 WY4583 515870	**SEAFARER** ex Sippican II-77 **Boat Seafarer of N B Inc.** New Bedford, Ma United States of America	**163** 137 —		**1968** ....Thomaston, Me *26,37* 6,30 3,23 1 dk	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
6929789 332575	**SEAFARER BAHAMA** ex Refoma-69 **V. A. Pinder** Nassau Bahamas	**100** 66 —		**1964** ....Harker's Island, NC *22,26* 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil -SA 6Cy. 146 × — 164kW (220bhp) 10
5049350 ZMDC 187847 Df Esd Pfd Rdr RTm/v	**SEAFIRE** ex Boston Seafire-73 ex Buzzard-61 **Sealord Products Ltd.** Nelson New Zealand	**314** 104 —	✠Classed LR until 2/3/73	**1956**-7 Henry Scarr Ltd.—Hessle (736) *38,87* 8,26 37,95 8,16 3,97 RQD 20,2 F 6,4 rf 914 BK 178	**M Fishing** Side Trawler 1 Ho 11,2 1 Ha (w) (5,6comb. × 1,0) 1 Ha (stl) (1,0 × 0,9) Der 4(1,25)	Oil 2SA 5Cy. 340 × 570 552kW (740bhp) British Polar Engines Ltd. Glasg Gen 1 × 29kW 1 × 28kW 1 × 20kW 220V d.c. Fuel (d.o.)
5359860 LMPX C11680 Df Gc Pfd Rdr RT	**SEAFOOD QUEEN** ex Ramoen-77 ex Thorbrann-65 **K/S A/S Seafood Shipping Co.** Erling P. Nilsen Tromso Norway	**440** 193 —	NV *Classed BC until 8/64	**1947**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1164) 48,39 8,41 44,02 8,39 4,73 1 dk BK 191	**M Fishing** Side-fishing 1 Ho ER 2 Ha (2,1 × 2,5) (3,8 × 2,8) ER 1W	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) NE 65 Wichmann Motorfabrik Rubbestadne Gen 2 × 72kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 12

7319242 GSAV 359078 Df Esd Gc Pfd Rdr RTv	**SEAFORD** ex Seaforth Challenger-77 **Risdon Beazley Marine Ltd.** Southampton United Kingdom See Register of Offshore Units	**791** 258 1 040	**✠100A1** tug **✠LMC**	SS 11/77 EL L 1$\frac{3}{16}$"U2	**1973**-10 Drypool Group Ltd.—England (1548) 55,91 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB626T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 293 dr geared Mirrlees Blackstone Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 14kn
6717186 GUZO 359111 Df Esd Gc Pfd Rdr RT	**SEAFORTH CAPE** ex Tiko I-76 **Lyle Offshore Group Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom See Register of Offshore Units	**1 340** 502 —	**100A1** **LMC**	SS 11/76 EL N 1$\frac{1}{2}$" (GL)	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (918) 79,69 (BB) 12,63 5,658 70,21 12,60 7,80 B & F 47,3 2 dks rf 330 Box K 330 conv Fish-factory Stern Trawler Factory Fishing 76 Coll BH to U dk 5 to 2nd dk WB-	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Stern ramp Mchy.aft	3 Oil 4SA each 8Cy. 270 × 360 total 2 350kW (3 150bhp) driving 3 gen. each 728kW 390V a.c. connected to 2 elec. motors each of 810kW (1 086shp) sr geared to 2 sc. shafts Klockner-Humboldt-Deutz Koln db 0,48N/mm² (4,9kgf/cm²) db 0,48N/mm² (4,9kgf/cm²) Gen 1 × 800kW 1 × 160kW 390/220V 50Hz a.c. Thw. thrust propeller aft 1 fwd 10kn
7340837 GUHR 359090 Df Esd Gc Pfd Rdr RTv	**SEAFORTH CHAMPION** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**802** 309 1 029	**✠100A1** tug **✠LMC**	EL L 1$\frac{3}{16}$"U2	**1975**-1 Beverley SB. & Eng. Co. Ltd. —Beverley (1559) 58,83 12,04 4,522 51,77 11,80 5,21 F 22,0 1 dk rf 508 7BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared British Polar Eng. Ltd. Gls Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 579,0t (d.o.) 13,5kn
7330325 GSAW 359082 Df Esd Gc Pfd Rdr RT	**SEAFORTH CHIEFTAIN** **R. B. Leasing Co.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**777** 302 —	**✠100A1** tug **✠LMC**	SS 10/78 EL L 1$\frac{3}{16}$"U2	**1974**-2 Cochrane & Sons Ltd.—Selby (1551) 58,70 12,04 4,515 52,00 11,80 5,21 F 15,6 1 dk rf 508 6BH WB686T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 293 dr geared Mirrlees Blackstone Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump
7406021 GXET 377895 Df Esd Gc Pfd Rdr RT	**SEAFORTH CLANSMAN** **Seaforth Maritime (Clansman) Ltd., Log Ships Ltd. & Prentec Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**1 977** 577 1 180	**✠100A1** Ice Class 3 **✠LMC**	EL P 1$\frac{7}{16}$"U2	**1977**-8 Cochrane Shipbuilders Ltd.—Selby (1574) 80,02 14,08 5,012 68,71 13,71 6,76 RQD 18,0 B & F 35,4 1 dk, 2nd dk in way of hold rf 330 6BH WB964t incl. DTsf 185t DTsa 114t ST in hold 150t	**TM Diving Support Ship** Fire-fighting Pollution Moonpool Stern ramp Mchy.fwd Cr 1(30)	4 Oil 4SA each 12Cy. 222 × 292 dr geared to sc. shaft 5 461kW (7 320bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 441kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers fwd 2 Thw. thrust Contr. pitch propellers aft Fuel 413,0t (d.o.) 13kn
7404839 GUXC 364096 Df Esd Gc Pfd Rdr RT	**SEAFORTH COMMANDER** ex Fraser Salvator-78 **G. C. Ridley & Co. Ltd.** Silver Line Ltd. Aberdeen United Kingdom	T.Mk **534** 223 — **1 038** 379 —		NV	**1975** Brooke Marine Ltd.—Lowestoft (411) 64,34 14,13 4,700/5,995 56,39 13,77 6,86 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 British Polar Engines Ltd. Glasgow Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7406019 GWEH 359113 Df Esd Gc Pfd Rdr RT	**SEAFORTH CONQUEROR** **Seaforth Maritime (Conqueror) Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**1 432** 609 1 236	**✠100A1** Ice Class 3 **✠LMC**	EL (O) 1$\frac{7}{8}$"U2	**1976**-12 Cochrane Shipbuilders Ltd.—Selby (1573) 68,36 14,08 4,706 58,50 13,71 6,76 F 26,9 1 dk rf 330 6BH WB934T incl. DTsf 185T & DTsa224T	**TM Tug/Supply Ship** Deck Cargo Fishery Protection 5 cyl. cement Ta	4 Oil 4SA each 12Cy. 222 × 292 dr geared Mirrlees Blackstone Ltd. Stamford Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller 14,25kn
7314876 GSAX 359073 Df Esd Gc Pfd Rdr RT	**SEAFORTH HERO** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**733** 282 1 040	**✠100A1** **✠LMC**	SS 6/78 EL L 1$\frac{3}{16}$"U2	**1973**-7 Drypool Eng. & D.D. Co. Ltd.—Hull (1550) 54,87 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB567T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 293 dr geared Mirrlees Blackstone Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 14kn
7400388 GUSD 359105 Df Esd Gc Pfd Rdr RT	**SEAFORTH HIGHLANDER** **Seaforth Maritime (Highlander) Ltd. & Glesstrips Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**1 376** 528 1 263	**✠100A1** Ice Class 3 **✠LMC**	SS 5/78 EL O 1$\frac{7}{16}$"U2	**1976**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (470) 67,37 14,05 5,017 58,50 13,71 6,76 F 27,5 1 dk rf 330 6BH WB904T incl. DTf180T & DTa172T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
7400376 GUSE 359100 Df Esd Gc Pfd Rdr RT	**SEAFORTH JARL** **Seaforth Maritime (Jarl) Ltd. & Flexifly Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**1 376** 528 1 276	**✠100A1** Ice Class 3 **✠LMC**	EL O 1$\frac{7}{16}$"U2	**1975**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (469) 67,37 14,66 5,131 58,50 13,71 6,76 F 27,5 1 dk rf 330 6BH WB929T incl. DTf180T & DTa281T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared British Polar Engines Ltd. Glasgow Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel (d.o.) 12kn
7404841 GUXL 366466 Df Esd Gc Pfd Rdr RT	**SEAFORTH LAIRD** ex Lovat Salvator-78 **G. C. Ridley & Co. Ltd.** Silver Line Ltd. Aberdeen United Kingdom	T.Mk **535** 224 — **1 039** 380 —		NV	**1976** Brooke Marine Ltd.—Lowestoft (412) 64,37 14,13 5,997/— 56,39 13,80 6,89 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn

7319785 GSAY 350975 Df Esd Gc Rdr RT	**SEAFORTH PRINCE** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**733** 282 1 040	**✠100A1** SS 7/78 **✠LMC** EL L $1\frac{3}{16}$"U2	**1973**-8 Charles Hill & Sons Ltd.—Bristol (473) 55,43 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB195T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 293 dr geare Mirrlees Blackstone Ltd. Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump	Stamfo 14
7340825 GUHS 359095 Df Esd Gc Pfd Rdr RTv	**SEAFORTH SAGA** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**802** 309 1 030	**✠100A1** tug **✠LMC** EL L $1\frac{13}{16}$"U2	**1975**-6 Drypool Eng. & D.D. Co. Ltd. —Selby (1558) 58,48 12,04 4,522 51,77 11,80 5,21 F 22,0 1 dk rf 508 6BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared British Polar Engines Ltd. Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 589,5t (d.o.)	Glasgo 13,5
7403134 GYAP 377903 Df Esd Gc Pfd Rdr RT	**SEAFORTH VICTOR** ex Edda Star-79 **Vartina Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**934** 324 745	NV	**1975** Husumer Schiffsw.—Husum 60,48 13,03 4,039 52,81 12,98 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd	K 14
7403146 GYAQ 377904 Df Esd Gc Pfd Rdr RT	**SEAFORTH WARRIOR** ex Edda Sun-79 **Zelladrame Ltd.** Aberdeen United Kingdom	**934** 324 745	NV	**1975** Husumer Schiffsw.—Husum (1433) 60,48 13,34 4,496 52,81 13,01 6,66 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd	K 13
7027710 HOFP 1537-71 Df Esd Gc Pfd Rdr RTv	**SEAFOX** **Compania Atlantica Pacifica S.A.** Panama Panama	**13 363** 8 265 21 939	AB	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (915) 163,51(BB) 22,86 9,630 154,54 22,81 13,49 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,0 17,8 17,8 18,6 18,6 ER G.25 800 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,3 11,1 × 10,5) ER 12W Cr 2(30) 12(10) 1(4)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 524,0t	Sub Yokosu 16,5
6931043 WEKL 517242 Df Esd Gc Pfd Rdr RT	**SEAFREEZE ATLANTIC** **American Stern Trawlers Inc.** Wilmington, De United States of America	**1 593** 692 1 719	AB	**1969** Maryland SB. & D.D. Co.—Baltimore, Md (142) 89,92 13,52 5,690 80,02 13,49 6,00 2 dks rf 152	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.fwd & aft In.1 189 Der 2(2)	3 Oil connected to 2 elec. motors sr geare to sc. shaft (centre) 2SA 8Cy. 230 × 254 727kW (975bhp) driving 1 gen. of 670kW d.c. General Motors Corp. (wing)2 Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) 2 gen. each 1 000k d.c. General Motors Corp. Gen 2 × 400kW d.c. Fuel 825,0t	Cleveland,O Cleveland,O
7312153 LFUD Df Esd Gc Pfd Rdr RT	**SEAFRIDGE PETREL** ex Gadus Petrel-79 ex Seafridge Petrel-77 **Sameiet A/S Havstrands og A/S Longvatral** Osvald Longva Jr. Alesund Norway	**878** 357 —	**100A1** stern trawler Ice Class 1 **LMC** EL L $1\frac{3}{16}$"U2 (NV)	**1973**-3 A. M. Liaaen A/S—Alesund (119) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279 2BH to U dk 2 to 2nd dk WB25T **LAID UP — SURVEYS OVERDUE 3/77**	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 sr geared 1 611kW (2 160bhp) Holeby Dieselmotor Fabrik A/S Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller	Hole 14,5
5064805 C4KH 374135 Df Esd Gc Rdr RTm	**SEAFROST** ex Radiant Bella-76 ex Victor-75 ex Jal Exporter-73 ex Auckland Exporter-70 ex Caroline Horn-68 **Seafrost Co. Ltd.** Limassol Cyprus	T.Mk **790** 319 1 000 **1 315** 756 1 380	BV	**1960** J. J. Sietas Schiffsw.—Hamburg (469) 72,24 10,83 3,849/4,496 67,52 10,80 5,64 2 dks	**M General Cargo** Ref 2 Ho 22,2 20,5 ER G.4 442 In.1 702 2 Ha (each 6,5 × 3,9) ER 4W Der 4(2-3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Fuel 261,0t (hvf)	K 14
6423462 Pfd RT	**SEAGULL** ex No. 5-74 **Falcon Dredging** Hollands Aanemersbedrijf Zanen Verstoep N.V. Abu Dhabi United Arab Emirates	**122** — —	**✠100A1** SS 7/75 tug Arabian Gulf, Gulf of Oman, Arabian Sea, Gulf of Aden & Red Sea service **✠LMC** EL (a)	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S816) 26,57 7,50 2,096 24,31 7,17 2,65 rf 457 4BH WB23t	**M Tug**	Vee Oil 2SA 8Cy. 220 × 380 Drypool Eng. & D.D. Co. Ltd.	Br H
7917630 WYB222 602298 Esd Gc Pfd Rdr RTm/h/v	**SEAHAVEN** **Nekton Inc.** Morgan City, La United States of America See List of Offshore Units	**297** — —		**1978** VAP Shipyard—Amelia, La 0,915 27,44 12,20 2,14 1 dk	**TM Mother Ship** for submersibles	2 Oil 2SA each 6Cy. 108 × 127 246kW (330bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 30kW 220/110V a.c.	U.S
7908720 8KWS 123572	**SEAHAWK** **First Shipping K.K.** Japan	**13 041** — 22 829	NK (Class cont.)	**1979** Kochi Jukogyo K.K.—Kochi (2100) 10,021 140,01 26,01 13,52 1 dk	**M General Cargo**	Oil 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Mitsub Nagas
6421983 Df Esd Pfd Rdr RT	**SEAHAWK** ex No. 4-74 **Falcon Dredging** Hollands Aanemersbedrijf Zanen Verstoep N.V. Abu Dhabi United Arab Emirates	**109** — —	**✠100A1** SS 11/78 tug Arabian Gulf, Gulf of Oman, Arabian Sea, Gulf of Aden & Red Sea service **✠LMC** EL (a)	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S817) 24,69 7,35 22,26 7,01 3,13 rf 457 5BH WB23t	**M Tug**	Vee Oil 2SA 12Cy. 220 × 380 Drypool Eng. & D.D. Co. Ltd.	Br H

143156 XON 991 Esd Rdr m/h/v	**SEAHORSE** ex Harpefjell-70 ex Oriente-59 ex Harpefjell-54 **Roumeli Shipping Co. S.A.** Piraeus Greece	**6 507** 3 915 9 322	**100A1** SS12/76 DTmf—vegetable oil **LMC** EL at 2"SQ DELETE CLASS	**1953** A/S Fredriksstad M/V—Fredrikstad (340) 132,59 17,73 8,500 122,00 17,68 10,90 F 27,2 2 dks RW rf nil DK fwd Coll BH to U dk 5 to 2nd dk WB2974t incl. DTmf1275t Tunnel tanks 121t	**M General Cargo** CSD Ref 4P 3 Ho 16,4 29,8 36,4 5 TwD 16,4 16,4 16,4 16,4 18,6 G.13 109 B.12 074 In.1 251 5 Ha (8,9 12,2 11,2 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/S Fredriksstad M/V Fredrikstad 2 AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 140kW 1 × 110kW 220V d.c. Fuel 1 172,5t (hvf) 14,75kn
7707853 GKC 19142 Esd Pfd Rdr RT	**SEAHORSE** **K/S A/S Motore** Nils Hugo Sand Oslo Norway	T.Mk **2 887** 1 439 5 571	**✠100A1** **✠LMC** UMS EL Z 522,5/48,0U3	**1978**-4 (Aft section) Oy Navire Ab—Naantali (63) **1978**-4 (Fwd section) Feab Marstrandsverken—Marstrand (133) 129,11(BB) 21,21 4,601 120,00 21,01 11,41 B 10,1 2 dks rf 203 3BH to U dk, 2 to 2nd dk WB3571T incl. STs in hold 2746T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 520 C.Dk 226/20' 60/40' C.RoRo Dk 174/20'	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared 6 445kW (8 640bhp) MAN-Sulzer Masch. Augsburg-Nurnberg Augsburg Gen 1 × 536kW 3 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16,5kn
7807548	**SEAHORSE** **Erik Miller Co. Ltd.** Port of Spain Trinidad & Tobago	**190** — 1 000	AB	**1978** Halter Marine Inc.—Calumet, La (736) 49,33 48,80 11,60 3,97	**TM Tug/Supply Ship** Deck Cargo	2 Oil General Motors General Motors Corp. U.S.A.
912669	**SEAKER** ex Karla ex F. C. Love-68 **Sea Seaker Inc.** Miami, Fl United States of America	**144** 98 —		**1953** Bayside Construction Co.—Berwick, La *32,53* 9,15 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 410kW (550bhp) General Motors Corp. Detroit, Mi 10kn
7341922 GUPZ 363682 Df Esd Gc Pfd Rdr RTv	**SEAKITTIE** ex Cairnsmore-78 **Ocean Tramping Co. Ltd.** London United Kingdom	**15 883** 11 027 26 000	**✠100A1** SS 6/79 strengthened for heavy cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** EL F† 2⅝"U2	**1975**-4 Austin & Pickersgill Ltd.—Southwick, Sunderland (897) 183,04 22,76 10,472 170,82 22,70 14,30 F 14,7 1 dk rf nil NS 10BH WB9060T incl. Comb. btm. & STs in holds 2372T Topside tanks in holds 2364T & No. 4 hold 2987T	**M Bulk Carrier** 7 Ho 14,0 21,7 22,4 10,3 24,0 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 14(10) 1(2,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 197,0t (d.o.) 1 337,0t (hvf) 15kn
5316698 WA8082 244275 RT	**SEAL BEACH** ex Mercury-61 **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**146** 99 —	(AB)	**1943** Consolidated SB. Corp.—New York, NY (3152) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Detroit, Mi Fuel 71,0t
7315727 GSAZ 341858 Esd Rdr RT	**SEAL SANDS** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**656** 203 887	**✠100A1** SS 7/77 hopper dredger Middlesbrough & Hartlepool harbour service and not more than 6 miles seaward **✠LMC** EL I 1"U2	**1973**-8 R. Dunston (Hessle) Ltd.—Hessle (S890) 48,21 12,35 4,077 44,66 12,01 4,65 RAD 17,1 RFD 12,8 1 dk rf nil 6BH WB149T	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 reverse reduction geared 1 029kW (1 380bhp) British Polar Engines Ltd. Glasgow Gen 3 × 49,5kW 415V 50Hz a.c. 10kn
7343384 GUQP 364392 Pfd RT	**SEALAND TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**499** 304 800		**1974** Yorkshire D.D. Co. Ltd.—Hull (233) 42,47 9,99 3,620 39,60 9,50 4,75 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 280kW (375bhp) N. Leverton & Co. Ltd. Windsor Fuel (d.o.) 9kn
5316715 ELWS 684 Df Esd Gc Rdr	**SEALANE** ex Pan Georgia-56 ex Gold Creek-48 **Continental Dredging Co.** Monrovia Liberia	**6 663** 3 790 8 638	AB	**1945** Alabama D.D. & SB. Co.—Mobile, Al (341) 148,44 20,78 6,878 142,20 20,73 11,97 P 41,5 RQD 27,8 B 12,2 F 24,7 1 dk RW rf 229 shortened 47 conv Tanker 56	**S Dredger/Sand Carrier** Suction Mchy.aft	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) E made46 fitted56 Joshua Hendy Iron Works Sunnyvale, Ca Fuel 2 614,5t (o.f.) 8kn
5408685	**SEALANE** ex Lillian-63 **D. R. D. Importers Ltd.**	**348** 194 —		**1944** New Jersey SB. Co.—Newark, NJ *48,47* 7,07 7,01 2,90 1 dk	**TM General Cargo** 2 Ho 24,3 6,4 2 Ha (8,8 × 3,0) (2,1 × 1,3) Cr 1(3,5)	2 Oil each 8Cy. 146 × 203 560kW (750bhp) NE 58 Caterpillar Tractor Co. Peoria, Il Gen 2 × 30kW 120V 60Hz a.c. Fuel 70,0t (d.o.) 8kn
7361099 D5JP 6372 Df Esd Gc Pfd Rdr RT	**SEALEAF** ex Fernleaf-78 **Sealeaf Corp.** Skaarup Shipping Corp. Monrovia Liberia	**56 950** 46 298 122 976	**100A1** strengthened for heavy cargoes, holds Nos. 2, 4, 6 & 8 may be empty **LMC** EL U† 715,0/90,0U3 NV	**1976** Rheinstahl Nordseewerke—Emden (439) 272,32(BB) 39,04 16,142 258,00 38,99 22,31 F 26,3 1 dk rf nil 11BH WB70645T incl. Comb. btm & STs in holds 18984T, topside tanks in holds 14062T No. 6 hold 15554T, Nos. 2 & 8 holds (part full) 16984T sheltered waters	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 626 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2) AuxB (ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 2 × 840kW 1 × 650kW 450V 60Hz a.c. Fuel (d.o.) (hvf) 16kn
7117759 MUIT 303241 Esd Pfd Rdr RTv	**SEALGAIR** **Don Fishing Co. Ltd. & W. A. Walker** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**117** 43 66	**✠100A1** SS 12/77 trawler **✠LMC** EL e 13/16"	**1971**-10 J. Lewis & Sons Ltd.—Aberdeen (367) *24,21* 6,58 2,845 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 178 4BH	**M Fishing** Side Trawler Mchy.aft 1 Ho 7,3 2 Ha (stl) (each 1,0 × 1,0) Der 1(3)	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 448kW (600bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.) 11kn

7016553 330144 Esd Pfd Rdr RTm/v	**SEALIFE No. 1** **Ocean Bound Ltd.** Pictou Canada	**286** 139 —	**1969** Ferguson Industries Ltd.—Pictou, N.S. (184) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 746kW (1 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)
7043233 WY6805 520472	**SEALIFE I** ex Princess Golden Hair **Lonnie J. Laviolette** Morgan City, La United States of America	**104** 72 —	**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7017765 323540 Esd Pfd Rdr RTm/v	**SEALIFE II** **Ocean Bound Ltd.** Pictou Canada	**287** 142 —	**1970** Ferguson Industries Ltd.—Pictou, N.S. (185) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 746kW (1 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)
7017777 334952 Esd Pfd Rdr RTm/v	**SEALIFE III** **Ocean Bound Ltd.** Pictou Canada	**286** 137 282	**1970** Ferguson Industries Ltd.—Pictou, N.S. (186) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 746kW (1 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)
7390090 NTYT 557608 Df Esd Gc Pfd Rdr RT	**SEALIFT ANTARCTIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 855 27 660	**1975** Bath Iron Works Corp.—Bath, Me (364) AB 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 16Cy. 430 × 53 geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oakl Gen 2 × 1000kW 1 × 600kW a.c Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 496,0t (hvf)
7366764 NFKQ 557001 Df Esd Gc Pfd Rdr RT	**SEALIFT ARABIAN SEA** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 134** 11 886 27 736	**1974** Todd Shipyards Corp.—San Pedro, Ca (101) AB 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 14Cy. 400 × 46 geared to sc. shaft 10 444kW (14 000bhp) P Fairbanks Morse & Co. Bel Gen 2 × 1000kW 1 × 600kW a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 499,5t (hvf)
7390088 NQST 557007 Df Esd Gc Pfd Rdr RT	**SEALIFT ARCTIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 855 27 660	**1974** Bath Iron Works Corp.—Bath, Me (363) AB 178,92 10,516 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 16Cy. 432 × 53 geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oakla Gen 2 × 1000kW 1 × 600kW a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 309,5t (hvf)
7366348 NIKA 557002 Df Esd Gc Rdr RT	**SEALIFT ATLANTIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 858 27 677	**1974** Bath Iron Works Corp.—Bath, Me (361) AB 178,92 25,61 10,516 170,77 25,58 13,87 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 16Cy. 432 × 534 geared to sc. shaft 10 444kW (14 000bhp) Enterprise Eng. & Foundry Co. San Francisc Gen 2 × 1000kW 1 × 600kW Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 243,0t (hvf)
7366350 NKRV 557006 Df Esd Gc Pfd Rdr RT	**SEALIFT CARIBBEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 855 27 660	**1975** Bath Iron Works Corp.—Bath, Me (362) AB 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** Mchy.aft 21 Ta Der 2(10)	2 Vee Oil 4SA each 16Cy. 430 × 534 geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oaklan Gen 2 × 1000kW 1 × 600kW a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 309,5t (hvf)
7366776 NHAR 557004 Df Esd Gc Pfd Rdr RT	**SEALIFT CHINA SEA** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 134** 11 886 27 736	**1975** Todd Shipyards Corp.—San Pedro, Ca (102) AB 178,90 25,66 10,516 170,77 25,58 13,85 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 10 444kW (14 000bhp) Piel Fairbanks Morse & Co. Beloit Gen 2 × 1000kW 1 × 600kW a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 499,5t (hvf)
7366788 NGKY 557005 Df Esd Gc Pfd Rdr RT	**SEALIFT INDIAN OCEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 134** 11 886 25 401	**1974** Todd Shipyards Corp.—San Pedro, Ca (103) AB 178,90 25,63 10,542 170,77 25,58 13,85 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 10 444kW (14 000bhp) Piel Fairbanks Morse & Co. Beloit Gen 2 × 1000kW 1 × 600kW Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 499,5t (hvf)

7366336 NMHT 557003 Df Esd Gc Pfd Rdr RT	**SEALIFT MEDITERRANEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 847 27 654	AB	**1974** Bath Iron Works Corp.—Bath, Me (360) 178,90 10,516 170,77 25,58 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 16Cy. 432 × 534 sr geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 1000kW 1 × 600kW Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 496,0t (hvf) 16kn
7366752 KVBG 557000 Df Esd Gc Pfd Rdr RT	**SEALIFT PACIFIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 134** 11 886 25 401	AB	**1973** Todd Shipyards Corp.—San Pedro, Ca (100) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER Der 2(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Pielstick Fairbanks Morse & Co. Beloit, Wi Gen 2 × 1000kW 1 × 600kW Thw. thrust propeller fwd Controllable pitch propeller Fuel 3 499,5t (hvf) 16kn
7024639 GNIV 339317 Df Pfd Rdr RT	**SEALIGHT** ex Wis-77 **Clyde Shipping Co. Ltd.** London United Kingdom	**199** 149 429	**✠100A1** SS 10/75 U.K., Eire and between River Elbe and Brest **✠LMC** EL F ¾"U2	**1970**-7 Malta Drydocks Corp.—Valletta (90) 41,84 7,73 2,687 39,40 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. 9kn
7344900 9V2543 356959 Esd Gc Rdr RT	**SEALINK MARINER** ex Happy Mariner-75 **Maritime (Pte.) Ltd.** Singapore Singapore	**131** 5 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore ... ... 23,14 7,60 3,41 1 dk	**M Tug**	Oil 4SA 12Cy. 158 × 203 Caterpillar Tractor Co. Peoria, Il 11,25kn
7117539 5MCH 3964 Df Esd Gc Pfd Rdr RTv	**SEALION** **Alcino Societe di Navigazione Marittima** Monrovia Liberia	**60 929** 43 524 133 725	**✠100A1** SS 5/76 oil tanker **✠LMC** EL Vt 3⅝"U3	**1971**-11 Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (925) 265,01(BB) 42,07 16,993 254,01 42,00 22,41 F 24,7 1 dk rf 51 9BH WB26350t incl. 18144t in clean ballast tanks	**M Tanker** 13 Ta ER L.150 928 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB primary 5,00N/mm² (51kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 880kW 450V 60Hz a.c. Fuel 4 572,0t (hvf)-88,5pd 16,5kn
6512237 HOYM 9088-78 Df Esd Gc Pfd Rdr RT	**SEALIONET** ex Robert Stove-78 ex Vesteroy-73 **Fortune Sea Transport Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**21 717** 14 648 38 478	NV	**1965** A/B Gotaverken—Goteborg (802) 200,31 27,06 11,100 192,16 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 355kW (11 200bhp) A/B Gotaverken Goteborg Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c.
7233577 GQAB 358819 Df Esd Gc Pfd Rdr RTv	**SEALNES** **Jebsen Dillingham Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 041 21 916	**✠100A1** CS 2/78 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2½"U2	**1973**-2 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (307) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm, side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,0 16,7 24,0 24,9 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,3 9,9 14,3 14,3 × 11,2) ER Cr 5(12) Der 1(1)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yokohama AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
5410236 D5MR 6452 Df Esd Gc Rdr RTm/h	**SEALO 1** ex Mary Elizabeth-79 ex Aristeides-74 **Bulk Cement Co.** Anglo French Steel Corp. S.A. Monrovia Liberia	**20 702** 12 767 38 353	AB	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (678) 173,31 30,76 12,523 164,50 30,69 16,92 P 21,4 RQD 29,9 B 31,1 F 27,8 1 dk & S dk RW rf 102 shortened 79 conv Bulk Carrier 79	**M Bulk Carrier** OSD Cement 4 Ho 19,5 27,7 19,5 19,5 ER HeCls. B 8 Ha ER Cr 1(2)	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 660kW 2 × 475kW 440V 60Hz a.c. Fuel 324,0t (d.o.) 3 721,0t (hvf)-44,5pd 15,5kn
5091494 3EWT 5362-HK Rdr RT	**SEALORD No. 2** ex An Lee No. 2-77 ex An Thai-76 ex Dokai Maru-72 **Cheshine (Panama) S.A.**	**1 695** 886 2 670		**1961** Kyushu Zosen—Wakamatsu (240) 84,69 12,17 5,208 78,01 12,12 6,10 P 20,5 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.3 258 B.3 117 2 Ha (12,1 26,5 × 6,0) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 115V d.c. Fuel 80,5t 11kn
5375034 3FUJ 5842-VI Df Esd Gc Rdr RTh	**SEALORD I** ex Utvik-73 ex Africa-62 **Tropimare Co. S.A.** Panama Panama	**9 999** 5 056 14 682	NV	**1957** Forges & Ch. de La Mediterranee —La Seyne (1315) 149,38 19,54 9,145 140,04 19,44 12,02 P 27,5 B 5,2 F 15,0 1 dk rf 51	**M Bulk Carrier** 2P Str. heavy cargoes 4 Ho ER G.17 033 6 Ha (10,2 9,7 9,7 9,7 9,7 9,7 × 9,5) ER 12W Der 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Forges & Ch. de la Mediterranee Le Havre Gen 3 × 205kW 220V d.c. Fuel 1 564,5t (hvf) 14kn
5344906 Df Esd Gc Rdr RTv	**SEALORD II** ex Stamoleon-74 ex Navishipper-73 ex Northern Venture-71 ex Sunheim-70 **Progress Shipping Co.** Panama Panama	**9 998** 4 646 15 495	AB (NV)	**1958** J. L. Thompson & Sons Ltd. —Sunderland (687) 148,72 18,98 9,373 139,60 18,90 12,81 P 31,4 RFD 22,3 1 dk RW rf 89	**M General Cargo** 5 Ho ER G.17 438 B.17 056 5 Ha (stl) (14,6 12,8 12,8 14,6 12,8 × 9,1) ER 4W Der 3(4) 2(1)	Oil 2SA 4Cy. 700 × 2320 3 655kW (4 900bhp) Doxford N.E. Eng. Co. Ltd. Wallsend Gen 3 × 150kW 220V d.c. Fuel 1 369,5t (d.o.) 13kn
6728159 HP-2087 Df Esd Gc Rdr RT	**SEALOVE** ex Rebena-78 **Tamara S.A.** Panama Panama	T.Mk **499** 333 1 350	GL	**1967** Stader Schiffsw. G.m.b.H.—Stade (205) 73,51 11,59 3,709 65,92 11,51 6,20 B 11,0 2 dks	**M General Cargo** 2 Ho ER G.3 116 B.2 813 2 Ha (stl) (16,0 18,7 × 7,6) ER Cr 2(3) Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 12kn

7231036 WYZ7 581 537042	**SEAMAN BLUES** **Bay Shore Investment Co.** Mobile, Al United States of America	**115** 78 —		**1972** ....Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7437707	**SEAMAN BROTHERS**	**116** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria
7521077 7940-77 Rdr	**SEAMAR 3** ex Hitachi Maru No. 2-75 **Red Sea & Gulf Pte. Ltd.** Panama Panama	**203** 64 —	NK	**1967** Sanyo Zosen K.K.—Mukaishima (332) 27,36 8,64 25,00 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Ko 10,5
5316765 MBYE 168597 Esd Rdr	**SEAMARK** **Swansea Pilotage Authority** Captain J. B. F. Hill Swansea United Kingdom	**216** 67 —	**✠100A1** SS 6/76 pilot purposes **✠LMC** EL c $\frac{15}{16}$" ✠ LR class withdrawn	**1959**-12 P. K. Harris & Sons Ltd.—Appledore (117) 34,07 7,19 2,617 30,48 7,09 3,66 1 dk rf 914 BK 51 5BH WB48t incl. Tunnel tanks 10t	**M Pilot Tender**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gear to s shaft 716kW (960bhp) Lister Blackstone Mar. Ltd. Durs
7308700 WG9806 271461 Esd Gc Pfd Rdr RT	**SEAMARK** ex Oil City ex Miss Janet ex Oil City **Nekton Inc.** San Diego, Ca United States of America	**177** 121 —		**1956** Gulfport SB. Co.—Port Arthur, Tx (489) 33,23 7,32 2,972 29,85 7,27 3,36 1 dk rf 1224 conv General Cargo 76	**TM Research** Geophysical Mchy.aft	2 Oil each 8Cy. 108 × 127 343kW (460bhp) General Motors Corp. U.S Fuel (d.o.) 10
7632319 3EMZ 8136-HK Df Esd Gc Rdr RT	**SEAMASTER I** **Industrial Navigation Co. Inc.** Panama Panama	**11 653** 6 924 16 846	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3	**1978**-2 Hayashikane Zosen—Shimonoseki (1218) 154,79(BB) 22,43 9,741 145,01 22,41 13,42 P 30,2 F 14,4 2 dks rf 178 6BH WB5129T incl. TwD in Nos. 2, 3 & 4 TwD 1054T & DTm in Nos. 2 & 3 holds 1381T	**M General Cargo** 4 Ho 22,4 31,4 31,4 22,4 ER 4 Ha (stl) (13,4 × 8,9) (20,2 20,2 13,4 × 11,9) ER Cr 1(25) 2(15) Der 1(80) 4(10)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Ishikawajima Harima Heavy Ind Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 512kW 450V 60Hz a.c. 16
5266336 H3QT Df Esd Gc Rdr RTm/h/v	**SEAMASTER II** ex Monsoon Current-75 ex Ossian-71 **Nissho Shipping Corp.** Panama Panama	**6 694** 4 016 13 175 **9 523** 5 840 15 487	GL	**1958** Luebecker Flender-Werke AG.—Luebeck-Siems (490) 155,91 20,30 8,268/8,986 144,81 20,21 11,97 P 14,1 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 6 Ho 17,3 19,4 19,5 ER 20,4 18,1 17,2 G.22 305 B.19 640 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsb Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 146,0t (hvf) 13,5
7711141 HO-3097 8054-L	**SEAMENT I** **Libexim S.A.** Panama Panama	**5 534** 5 429 14 015	**✠100A1** Nigerian harbour service EL (W) O 412,5/50,0U2	**1977**-10 A.G. "Weser" Seebeckwerft—Bremerhaven (2/1014) 102,47 21,44 7,963 100,72 21,01 10,72 1 dk rf nil 2BH WB4956T	**Cement Storage Handling** Barge	
	For service with No. 7715501 PONTOON A, No. 7715513 PONTOON B & No. 7715525 PONTOON C					
7711153 8273-L	**SEAMENT II** **Tropical Navigation & Construction Co S.A.** Panama Panama	**5 534** 5 429 13 985	**✠100A1** EL W 495,0/50,0U2	**1978**-2 A.G. "Weser" Seebeckwerft—Bremerhaven (2/1015) 102,47 21,44 7,963 100,72 21,01 10,72 1 dk rf nil 2BH WB6056T	**Cement Storage Handling** Barge	Gen 1 × 175kW 400V 50Hz a.c.
	For service with No. 7715537 PONTOON A, No. 7715549 PONTOON B & No. 7715551 PONTOON C					
7814474 8546-L	**SEAMENT III** **Freshwater Shipping Corp.** Arktias Shipping Enterprises Co. Ltd. Panama Panama	**8 661** 8 632 16 080	**✠100A1** barge EL Bt 550,0/50,0U3	**1978**-10 Kockums Varv (Shipyard) AB—Malmo (571) 124,42 23,25 8,546 121,32 22,81 12,81 1 dk rf nil 5BH WB7045T	**Cement Storage Handling** Barge	Gen 2 × 200kW 380V 50Hz a.c.
7814486 8637-L	**SEAMENT IV** **Transworld Handling Corp.** Panama Panama	**8 661** 8 632 16 080	**✠100A1** barge EL Bt 550,0/50,0U3	**1978**-12 Kockums Varv (Shipyard) AB—Malmo (572) 124,42 23,25 8,546 121,32 22,81 12,81 1 dk rf nil 5BH WB7045T	**Cement Storage Handling** Barge	Gen 2 × 200kW 380V 50Hz a.c.
7814498 8761-L	**SEAMENT V** **Tropical Bulk Handling Corp.** Panama Panama	**8 661** 8 632 16 080	**✠100A1** barge EL Bt 550,0/50,0U3	**1979**-3 Kockums Varv (Shipyard) AB—Malmo (573) 124,42 23,25 8,546 121,32 22,81 12,81 1 dk rf nil 5BH WB7045T	**Cement Storage Handling** Barge	Gen 2 × 200kW 380V 50Hz a.c.
5035098 S2LS 317530 Df Esd Rdr RTm	**SEAMOON I** ex Sylhet-77 ex Pasni-73 ex Baltic Comet-66 **Three Star Shipping Lines Ltd.** Chittagong Bangladesh	**1 203** 471 1 610	✠LR class withdrawn 27/1/78	**1954**-10 Kroegerwerft G.m.b.H.—Rendsburg (1061) 86,72 11,69 4,592 78,52 11,61 7,14 Ba 17,4 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** OSD 5P 2 Ho 17,6 30,4 ER G.3 284 B.3 043 2 Ha (stl) (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 6Cy. 210 × 300 with flu coupling & sr gearing to sc. shaft 821kW (1 100bhp) NE made74 fitted— Stork-Werkspoor Zw Gen 2 × 90kW 1 × 80kW 230V d.c. Fuel 165,5t (d.o.) 11

5316791 400209	**SEAMROG II** **Corporation of Dublin** Dublin Irish Republic	**475** 221 372	**✠100A1** M 9/78-12mos **✠LMC** EL g	**1958**-10 Liffey Dockyard Ltd.—Dublin (178) 44,81 9,89 2,896 41,15 9,45 3,97 P 14,7 F 7,4 1 dk RW rf 152 4BH WB113t	**TM Sludge Carrier** Mchy.aft Der 1(2)	2 Oil 2SA each 4Cy. 250 × 420 336kW (450bhp) British Polar Engines Ltd. Glasgow Gen 3 × 15kW 220V d.c. Fuel (d.o.)
7356616 GWEG 376549 Df Esd Gc Pfd Rdr RT	**SEARADIANCE** ex Orient City-78 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Bideford United Kingdom	**39 236** 27 055 71 733	**✠100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty **✠LMC** EL N† 3"U3	**1977**-3 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (856) 228,12(BB) 32,29 14,053 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34869T incl. Comb. btm & ST & Topside in Nos.1-4 & 6-8 ho. 11510T, Comb. btm ST & Tops & U.dk in No.5 ho. 1888T, No.5 Ho. 11693T, No.3 ho. 3518T(pt.) 7036T(sheltered wtrs) No.7 ho. 3504T(pt.) 7007T(sheltered wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. United Kingdom AuxB (o.f.) 1,11N/mm² (11,3kgf/cm²) AuxB 1,11N/mm² (11,3kgf/cm²) Gen 2 × 625kW 1 × 688kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15kn
7003788 WJ8500 507304 Rdr RTm	**SEARCH TIDE** **Tidewater Agencies Inc.** Tidewater Inc. New Orleans, La United States of America	**180** 122 —		**1967** American Marine Corp.—New Orleans, La 47,25 11,13 3,172 44,56 10,98 3,81 F 12,8 2 dks rf 457	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 120V a.c. Fuel 101,5t 10kn
7807433 Esd Gc Rdr RT	**SEARCHER** **Government of the United Kingdom (Department of Customs & Excise)** United Kingdom	**150** — —		**1979** Brooke Marine Ltd.—Lowestoft (423) 32,87 6,33 1,524 30,48 6,10 3,61 1 dk	**TM Patrol Ship**	2 Oil 4SA each 12Cy. 197 × 216 reverse reduction geared 3 021kW (4 050bhp) Paxman Diesels Ltd. Colchester
7306386 5LBS 4445 Df Esd Gc Pfd Rdr RTv	**SEASERVICE** **Seaservice Tankers Inc.** Monrovia Liberia	**15 027** 9 933 30 170	AB	**1973** Namura SB. Co. Ltd.—Osaka (411) 171,02(BB) 25,46 10,707 162,01 25,40 14,30 P 10,7 F 13,8 1 dk rf nil	**M Tanker** 15 Ta ER L.33 948 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 900,0t (hvf)-38,5pd 15kn
6901751 ELVQ 3146 Df Esd Gc Rdr RTm/h/v	**SEASKY** ex Contship One-80 ex Seasky-72 ex Gwendolen Isle-72 **Seasky Corp.** Monrovia Liberia	**1 389** 1 063 —	**✠100A1** SS 7/78 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1969**-1 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1346) 81,51 (BB) 12,91 4,230 76,41 12,81 6,15 RFD 7,4 2 dks rf nil len 72 3BH to U dk 4 to 2nd dk WB475t	**M Container Ship** Fixed-guides 2 Ho 30,7 25,1 ER 3 Ha (stl) ER	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t 13,75kn
5200459 VYLX 178231 Rdr RT	**SEASPAN BREEZE** ex La Brise-72 ex Sea Giant-60 **Seaspan International Ltd.** Vancouver Canada	**182** 36 —		**1944** Pacific Boat Building Co.—Tacoma, Wa 30,48 7,42 4,268 7,37	**Wood M Tug** 1 Ho 4,5 1 Ha (1,9 × 2,5)	Oil 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co. Peoria, Il 11kn
7434808 369522 Esd Gc Pfd Rdr RT	**SEASPAN CAVALIER** **Seaspan International Ltd.** Vancouver Canada	**149** 15 —		**1975** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (53) 25,23 23,63 7,55 3,89 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 146 Detroit Diesel Detroit, Mi 12kn
5164758 VYBB 177380 Esd Rdr RTm	**SEASPAN CHALLENGER** ex Island Challenger-71 **Seaspan International Ltd.** Victoria Canada	**165** ·37 —		**1944** Wilmington Boat Works—Wmg *27,86* 7,57 … … …	**Wood M Tug**	Oil 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7041235 VDPS 344714 Esd Gc Rdr RTm	**SEASPAN CHAMPION** ex Island Champion-71 **Elworthy Towing Co. Ltd.** Vancouver Canada	**150** 6 —		**1970** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (30) 27,13 7,32 24,67 6,71 4,27 1 dk BK 203	**M Tug** 1 Ha (stl) (1,2 × 0,9)	Oil 8Cy. 230 × 254 General Motors Corp. Detroit, Mi Gen 2 × 50kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 12kn
6704866 327101 Esd Rdr RTh	**SEASPAN CHIEF** ex Island Chief-72 **Seaspan International Ltd.** Victoria Canada	**149** 12 —		**1966** McKay-Cormack Ltd.—Victoria, B.C. (68) 26,52 7,42 4,115 25,91 7,01 4,17 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. U.S.A. Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
5164851 VYYN 179431 Gc Rdr RTm	**SEASPAN CHINOOK** ex Island Monarch-72 ex Mogul-61 ex Logmac-50 **Seaspan International Ltd.** Vancouver Canada	**613** 140 —		**1943** Wheeler SB. Corp.—Whitestone, NY 48,34 10,22 10,16	**Wood M Tug**	Oil 4SA 10Cy. 205 × 255 E made44 fitted50 Fairbanks Morse & Co. Chicago, Il Fuel 203,0t (d.o.) 10kn
7343683 CZ5530 369068 Df Esd Gc Pfd Rdr RT	**SEASPAN COMMODORE** **Seaspan International Ltd.** Vancouver Canada	**657** 77 467	**✠100A1** SS 6/79 tug **✠LMC** EL J 1$\frac{1}{4}$"U2	**1974**-11 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (48) 43,92 11,41 39,22 10,93 5,82 F 17,4 1 dk rf 1067 Box K 305 6BH WB408T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Il Gen 2 × 125kW 480V 60Hz a.c. 14,5kn

7434779 370217 Df Esd Gc Pfd Rdr RT	**SEASPAN CORSAIR** **Seaspan International Ltd.** Vancouver Canada	149 14 —			**1975** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (63) 25,23 7,57 3,887 23,63 7,55 4,25 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 reverse reduction geared Detroit Diesel	
7343671 348499 Esd Gc Pfd Rdr RT	**SEASPAN CRUSADER** **Seaspan International Ltd.** Vancouver Canada	149 15 —			**1974** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (47) 25,46 7,83 3,633 23,63 7,42 3,89 2 dks	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 Detroit Diesel	
7434781 370250 Df Esd Gc Pfd Rdr RT	**SEASPAN CUTLASS** **Seaspan International Ltd.** Vancouver Canada	149 14 —			**1975** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (64) 25,23 7,57 3,861 23,60 7,55 4,25 1 dk	**TM Tug**	2 Vee Oil 2DA each 12Cy. 146 General Motors Corp., Detroit Dies Allison Div.	
5018492 194698 Rdr RTm	**SEASPAN DARING** ex Anna Gore-71 ex Daring-52 **Seaspan International Ltd.** Vancouver Canada	184 47 —			**1944** Ackerman B.B. Co.—Long Beach, Ca *28,08* 7,50	**Wood M Tug**	2 Oil each 16Cy. 108 × 127 gea shaft General Motors Corp. Fuel (d.o.)	
6801925 VGTD 328327 Df Rdr RT	**SEASPAN DORIS** ex Doris Yorke-74 **F. M. Yorke & Son Ltd.** Vancouver Canada	2 612 1 287 —		(AB)	**1968** Victoria Mchy. Depot Co.—Victoria, B.C. (145) 99,07 17,28 3,353 91,75 17,23 5,72 1 dk rf 597	**TM Ferry**	4 Oil 4SA each 8Cy. 159 × 203 r reduction geared to 2 sc. shafts 1 492kW (2 000bhp) Caterpillar Tractor Co. Gen 2 × 50kW Fuel 197,0t	
7011242 330620	**SEASPAN FORESTER** ex Island Forester-71 **Vanisle Tug & Barge Ltd.** Seaspan International Ltd. Victoria Canada	9 771 9 747 17 781	**✠100A**	SS 1/78 EL (x)	**1970**-2 Yarrows Ltd.—Victoria, B.C. (342) 138,13 29,72 6,179 134,58 29,27 8,23 1 dk rf nil 1BH	**Log-tipping Pontoon** Deck Cargo		
6420484 VGNK 323224 Rdr RT	**SEASPAN GREG** ex Greg Yorke-74 **Aqua Transportation Ltd.** Vancouver Canada	2 443 1 229 —		(AB)	**1964** Allied Shipbuilders Ltd.—Vancouver, B.C. (142) 99,07 17,28 3,858 97,54 17,23 5,72 1 dk rf 127	**TM Ferry** Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 474kW (1 976bhp) NE 70 Caterpillar Tractor Co. Fuel 107,5t (d.o.)	
6823052 VGXJ 330317 Df Esd Gc Pfd Rdr RTh/v	**SEASPAN KING** ex Island King-71 **Seaspan International Ltd.** Victoria Canada	498 131 —	**✠100A1** tug **✠LMC**	SS 10/76 EL g 1¼"U2	**1968**-10 Star Shipyard (Mercer's) Ltd. —New Westminster, B.C. (392) 40,59 10,22 4,573 36,05 9,77 5,39 RAD 1,9 B & F 23,8 1 dk rf 1067 Box K 305 5BH	**M Tug** 1 Ho 4,8 1 Ha (1,7 × 2,3)	Vee Oil 2SA 20Cy. 230 × 254 sr re geared General Motors Corp. Gen 2 × 75kW 460V 60Hz a.c. Fuel 386,0t (d.o.)	 La G
5212385 313751 Rdr RT	**SEASPAN LORNE** ex Lorne Yorke-74 **Aqua Transportation Ltd.** Vancouver Canada	149 43 —			**1961** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (352) 28,20 7,62 2,744	**TM Tug**	2 Oil 4SA each 8Cy. 146 × 203 Caterpillar Tractor Co.	 P
5164849 VCPC 311797 Esd Rdr RTm	**SEASPAN MARINER** ex Island Mariner-72 **Seaspan International Ltd.** Victoria Canada	182 — —	 ✠Classed LR until 7/72		Lch. T. Mitchison Ltd.—Gateshead (96) Len & Cmpl.**1960**-11 P. K. Harris & Sons Ltd.—Appledore 29,85 7,88 3,315 26,83 7,55 3,81 rf 635 BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 20 NE 68 Caterpillar Tractor Co.	 P
6705913 327100 Esd Rdr RTh	**SEASPAN MASTER** ex Island Master-72 **Seaspan International Ltd.** Victoria Canada	149 12 —			**1966** McKay-Cormack Ltd.—Victoria, B.C. (69) 26,52 7,42 4,115 25,91 7,01 4,17 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 75,0t (d.o.)	 La Gra
6608414 VGVW 326548 Df Esd Gc Pfd Rdr RT	**SEASPAN MONARCH** ex Harold A. Jones-71 **Seaspan International Ltd.** Vancouver Canada	518 72 —	**✠100A1** tug **✠LMC**	SS 9/78 EL (g)	**1966**-6 Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 41,86 9,48 4,827 37,72 9,45 5,31 F 6,4 rf 864 BK 203 5BH WB51t	**TM Tug**	2 Oil 4SA each 7Cy. 390 × 680 N.V. Werkspoor Gen 2 × 100kW 460V 60Hz a.c.	 Amste
7043324 VDPW 345112 Esd Gc Rdr RT	**SEASPAN NAVIGATOR** ex La Garde-71 **Elworthy Towing Co. Ltd.** Vancouver Canada	148 9 —			**1970** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 25,84 7,78 3,404 24,08 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co.	 Peon
6722325 VXSS 328843 Df Esd Gc Rdr RTm/h	**SEASPAN PACER** ex Le Mars-71 **Seaspan International Ltd.** Vancouver Canada	203 25 —			**1967** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (378) 29,04 7,90 28,20 7,62 4,25 B 12,8 1 dk	**TM Tug** 2 Ha (stl) (0,9 × 1,5) (0,6 × 0,6)	2 Oil 4SA each 6Cy. 318 × 451 Klockner-Humboldt-Deutz Gen 2 × 75kW 120/208V 60Hz a.c. Fuel 104,5t (d.o.)	 K 11,25
6503731 323220 Esd Rdr RT	**SEASPAN QUEEN** ex La Reine-71 **Seaspan International Ltd.** Vancouver Canada	207 42 —			**1964** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 29,04 7,93 28,20 7,62 3,66	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 298 Gebr. Stork & Co.	 Hengl

7030444 ZCHJ 343910 Df Esd Gc Rdr RTh/v	**SEASPAN RAIDER** ex Warrawee-76 **Genstar Overseas Ltd.** Genstar Marine Inc. Hamilton Bermuda (British)	**564** 24 442	**✠100A1** tug **✠LMC**	SS 4/75 EL (h) 1"U2	**1970**-12 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (55) 41,15 10,60 5,506 36,73 10,37 5,87 F 18,9 1 dk rf 940 BK 305 5BH WB257t incl. DTsf85t	**TM Tug** Fire-fighting 1 Ha (1,6 × 1,4)	2 Vee Oil 4SA each 12Cy. 254 × 305 sr reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 13,5kn
7503805 ZCJG 356755 Df Esd Gc Pfd Rdr RT	**SEASPAN REGENT** **Seaspan International Ltd.** Vancouver Canada	**568** 27 480	**✠100A-** tug **✠LMC**	EL (J) 1¼"	**1976**-6 Bel-Aire Shipyard Ltd.—Vancouver, B.C. (246) 43,36 12,37 5,335 39,25 10,93 5,82 F 17,4 1 dk rf 686 Box K 305 5BH	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 480V 60Hz a.c. 14kn
7029562 ZBMW 356306 Df Esd Gc Pfd Rdr RTh/v	**SEASPAN ROGUE** ex Zeus-76 **Genstar Overseas Ltd.** Genstar Marine Inc. Hamilton Bermuda (British)	**194** 132 —		AB	**1970** McDermott Shipyard—Morgan City, La (164) 41,61 11,10 5,157 39,20 5,80 1 dk rf 38	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 89kW Fuel 793,5t (d.o.) 16kn
7423067 ZCJI 356756 Df Esd Gc Pfd Rdr RT	**SEASPAN ROYAL** **Genstar Overseas Ltd.** Genstar Marine Inc. Hamilton Bermuda (British)	**568** 22 594	**✠100A** tug **✠LMC**	EL (J)	**1976**-6 Vancouver Shipyards Co. Ltd.—Vancouver, B.C. (65) 43,36 12,40 5,335 39,22 10,93 5,87 1 dk rf 1067 Box K 305 6BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared Polar A/B Bofors-Nohab Goteborg Gen 2 × 125kW 480V 60Hz a.c. 14,5kn
5164916 VDZP 192879 Df Esd Rdr RTm	**SEASPAN SOVEREIGN** ex Island Sovereign-72 ex LT 62-54 **Seaspan International Ltd.** Victoria Canada	**432** 95 —			**1944** Calumet Shipyard & D.D. Co.—Chicago, Il (158) *35,67* 9,15	**M Tug**	Oil 16Cy. 216 × 254 NE 65 General Motors Corp. Detroit, Mi Fuel (d.o.)
7005889 331847 Esd Rdr RTh	**SEASPAN VALIANT** ex Island Valiant-71 **Seaspan International Ltd.** Vancouver Canada	**110** 7 —			**1969** Bel-Aire Shipyard Ltd.—Vancouver, B.C. 22,56 7,32 3,810 ... ... 1 dk rf 1803 BK 305	**M Tug** 1 Ha (stl) (0,7 × 0,6)	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 23,5kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 11kn
7041247 VDPB 331229 Esd Gc Rdr RT	**SEASPAN VICTOR** ex Island Victor-71 **Seaspan International Ltd.** Vancouver Canada	**110** 7 —			**1970** Bel-Aire Shipyard Ltd.—Vancouver, B.C. 22,56 6,91 20,50 6,89 2,82 1 dk	**M Tug**	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller
6703123 VYPA 311798	**SEASPAN WARRIOR** ex Island Warrior-71 ex Hull No. 258 **Seaspan International Ltd.** Victoria Canada	**215** 16 —			**1959** Marine Industries Ltd.—Sorel, P.Q. (258) *27,59* 7,95 ... ... 1 dk conv non-propelled General Cargo Barge 66	**M Tug**	2 Oil each 12Cy. 159 × 203 geared to sc. shaft NE added66 Caterpillar Tractor Co. Peoria, Il 12kn
5164813 318661	**SEASPAN 240** ex Island Importer-72 **Seaspan International Ltd.** Victoria Canada	**5 886** 5 875 —	**✠100A** pontoon	SS 2/76 EL (z) 2¼"SQ	**1962**-10 Yarrows Ltd.—Victoria, B.C. (230) 109,66 22,92 5,684 106,79 22,86 7,62 F 12,5 1 dk rf nil 8BH WB6373t	**Pontoon**	
7622156 356765	**SEASPAN 250** **Genstar Overseas Ltd.** Aqua Transportation Ltd. Hamilton Bermuda (British)	**5 925** 5 914 11 716	**✠100A1** pontoon	SS 3/79 EL (Q) 2¼"U2	**1976**-10 Mitsubishi Heavy Industry Ltd.—Koyagi (13201) 109,81 24,41 6,022 106,69 24,39 7,62 F 10,4 1 dk rf nil 7BH WBnil	**Deck Cargo Pontoon**	
7705996 372629	**SEASPAN 251** **Aqua Transportation Ltd.** Vancouver Canada	**5 951** 5 940 11 594	**✠100A** pontoon	EL (U)	**1977**-9 Mitsubishi Heavy Industry Ltd.—Koyagi (13207) 109,68 24,44 6,039 106,69 24,39 7,62 F 10,7 1 dk rf nil 7BH WBnil	**Deck Cargo Pontoon**	
7616377 SYZI 2563 Df Esd Gc Pfd Rdr RTv	**SEASPEED AMERICA** **Transocean Roro Corp.** Marship Corp. Andros Greece	**14 484** 7 504 22 858	**✠100A1** Ice Class 3 **✠LMC**	**UMS** EL Nt 3"U3	**1977**-7 Kawasaki Heavy Ind. Ltd.—Sakaide (1259) 197,52(BB) 32,26 10,027 180,02 32,21 19,87 B & F 22,3 3 dks rf 406 NS Coll BH to U dk, 4 to 2nd dk WB6838T incl. STs in hold 3371T and TwD tanks 1411T	**M RoRo Cargo** Vehicles Heavy load Side door/ramp (s) Stern door/ramp Mchy.aft B.47 290 TEU 1315 C.RoRo Dk 628/20'(40') C.Dk 687/20'(40')	2 Vee Oil 4SA each 14Cy. 520 × 550 sr geared to sc. shaft 20 888kW (28 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 1 aft Fuel 282,5t (d.o.) 4 663,5t (hvf) 19,75kn

7530808 D5EG 6234 Df Esd Gc Pfd Rdr RTv	**SEASPEED ARABIA** **Ro-Ro Charterers Corp.** Leif Hoegh & Co. A/S Monrovia Liberia	T.Mk **13 358** 7 725 22 853	✠100A1 Ice class 3 ✠LMC UMS EL Nt 3"U3	**1977**-2 Kawasaki Heavy Ind. Ltd.—Sakaide (1257) 197,52(BB) 32,26 10,027 180,02 32,21 19,87 3 dks rf 381 NS Coll BH to U dk, 4 to 2nd dk WB6839T incl. ST3372T and U dk 1410T	**M RoRo Cargo** Vehicles Heavy load Side door/ramp (s) Stern door/ramp Mchy.aft B.47 320 TEU 1315 C.RoRo Dk 628/20'(40') C.Dk 687/20'(40')	2 Vee Oil 4SA each 14Cy. 520 × 550 geared to sc. shaft 20 888kW (28 000bhp) Kawasaki Heavy Ind. Ltd. AuxB (1 o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 1 aft Fuel (hvf)
7530810 D5EH 6235 Df Esd Gc Pfd Rdr RTv	**SEASPEED ASIA** **Ro-Ro Charterers Corp.** Leif Hoegh & Co. A/S Monrovia Liberia	T.Mk **13 453** 7 735 22 735	✠100A1 Ice Class 3 ✠LMC UMS EL Nt 3"U3	**1977**-4 Kawasaki Heavy Ind. Ltd.—Sakaide (1258) 197,52(BB) 32,26 10,027 180,02 32,21 19,87 3 steel dks rf 381 NS Coll BH to U dk 4BH to 2nd dk WB6839t incl. ST3372t U dk 1410t	**M RoRo Cargo** Vehicles Heavy load Side door/ramp (s) Stern door/ramp Mchy.aft B.47 290 TEU 1315 C.RoRo Dk 628/20'(40') C.Dk 687/20'(40')	2 Vee Oil 4SA each 14Cy. 520 × 550 geared to 2 sc. shaft 20 888kW (28 000bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust propeller aft Fuel (hvf)
7319668 P3NJ Df Esd Gc Rdr RT	**SEASPEED CHALLENGER** ex Gisella-74 ex Monica Russotti-74 **Seaspeed Ferries Corp.** Leif Hoegh & Co. A/S Limassol Cyprus	**3 256** 1 332 1 634	BV (RI)	**1973** Cant. Nav. Cassaro—Messina (139) 115,12 18,83 5,970 102,88 18,81 13,70 2 dks	**TM Passenger/RoRo Cargo** Vehicles 100bth P Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 410 × 470 7 758kW (10 400bhp) Stork-Werkspoor Diesel Thw. thrust propeller fwd
7427752 D5EI 6236 Df Esd Gc Rdr RTv	**SEASPEED DANA** **Seaspeed Ferries International Ltd.** Leif Hoegh & Co. A/S Monrovia Liberia	T.Mk **3 192** 1 258 5 675	NV	**1976** Trosvik Verksted A/S—Brevik (114) 132,52(BB) 19,44 6,579 117,71 19,02 13,77 2 dks rf 297	**M RoRo Cargo** Vehicles 12P Side door p & s Stern door/ramp Ice strengthened Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 sr geared 7 758kW (10 400bhp) Hitachi Zosen Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd, 1 aft Fuel 101,5t (d.o.) 610,5t (hvf)
7522019 D5EJ 6237 Df Esd Gc Pfd Rdr RTv	**SEASPEED DIMA** **Seaspeed Ferries International Ltd.** Leif Hoegh & Co. A/S Monrovia Liberia	**3 190** 1 256 5 300		**1977** Trosvik Verksted A/S—Brevik (116) 132,52 6,401 117,71 19,02 13,77 3 dks	**M RoRo Cargo** Vehicles Side door p & s: Stern door/ramp Ice strengthened Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 7 833kW (10 500bhp) Hitachi Zosen Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd 1 aft Fuel 101,5t (d.o.) 620,0t (hvf)
7319670 P3NI Df Esd Gc Rdr RT	**SEASPEED MASTER** ex Laura Russotti-76 **Seaspeed Ferries Corp.** Leif Hoegh & Co. A/S Limassol Cyprus	**2 986** 1 524 1 700	BV (RI)	**1975** Cant. Nav. Cassaro—Messina (140) 115,12 18,83 5,131 102,85 18,80 13,70	**TM RoRo Cargo/Ferry** OSD Vehicles 250P Mchy.aft	2 Oil 4SA each 9Cy. 410 × 470 7 758kW (10 400bhp) Stork Werkspoor Diesel B.V. Amsterdam
5267201 GJBH 187163 RTv	**SEASPRING** ex Otterspool-76 **Secretary of State for Industry** Stephenson Clarke Shipping Ltd. London United Kingdom	**775** 278 —	✠Classed LR until 3/64	**1957**-6 Henry Scarr Ltd.—Hessle (735) 60,05 11,82 56,70 11,43 4,20 RAD 13,8 RFD 13,5 1 dk R rf nil conv Bottom doors Hopper Barge 76	**M Research** Pollution 1 Ho 29,5 ER	Oil 4SA 12Cy. 248 × 267 with sr gearing 789kW (1 057bhp) Davey, Paxman & Co. Ltd. Gen 2 × 50kW 220V d.c. Fuel (d.o.)
7326922 5MSG 4562 Df Esd Gc Pfd Rdr RTv	**SEASTAR** **Seaway Tankers Inc.** Monrovia Liberia	**15 027** 9 933 30 170	AB	**1973** Namura SB. Co. Ltd.—Osaka (412) 171,02(BB) 25,46 10,707 162,01 25,40 14,36 P 10,7 F 13,8 1 dk rf nil	**M Tanker** 15 Ta ER L.33 949 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 900,0t (hvf)-38,5pd
5316844 MCRJ 123824 RTm/v	**SEASTONE** ex James No. 46-61 ex Port of London Authority Hopper No. 7 ex Thames Conservancy Hopper No. 7 **Westminster Gravels Ltd.** London United Kingdom	**861** 411 1 282	✠Classed LR until 6/57	**1907**-4 Fleming & Ferguson Ltd.—Paisley (356) 62,24 9,78 4,604 60,00 9,76 5,34 1 dk R conv Hopper Barge 61	**M Dredger/Sand Carrier** Suction 1 Ho 21,0 ER	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) NE 60 Lister Blackstone Mar. Ltd. Gen 2 × 50kW 225V d.c. Fuel 63,0t
5007027 Df Esd RT	**SEASWEEP** ex Selatan Jaya-79 ex Capitaine Wallis-74 ex Akela-70 **World Vision Inc.** Amapala Honduras	**1 458** 905 1 560	BV	**1954** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 78,67 11,13 4,674 71,71 11,10 6,51 P 26,0 RQD 26,0 B 9,5 F 11,0 2 dks RW	**M General Cargo** 3 Ho ER G.2 832 B.2 515 3 Ha (10,2 10,2 10,5 × 5,4) ER 6W Der 6(5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Fuel 178,0t (d.o.)
7044952 ESSX M-30128 Df Esd Gc Rdr RT	**SEAT** **U.S.S.R.** Klaypeda U.S.S.R.	**639** 220 366	RS	**1969** .............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho G.418 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller

7352024 ELDL 4646 Df Esd Gc Pfd Rdr RTm/h/v	**SEATIGER** **International Navigation Corp.** Monrovia Liberia	**60 789** 45 845 123 692	 AB	**1974** Mitsubishi Heavy Industry Ltd. —Hiroshima (236) 260,51(BB) 40,64 16,841 247,00 40,59 22,31 F 18,0 1 dk rf nil	**M Tanker** 12 Ta ER L.147 755 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 900kW 450V 60Hz a.c. Fuel 5 851,5t (hvf)-87,5pd 16kn
5316870 HO-2068 Df RT	**SEATOWN** ex Y 108 **Texaco Inc.** Panama Panama	**639** 335 1 031	 AB	**1944** Kane SB. Corp.—Galveston, Tx (5) *54,38* 9,20 3,410 54,59 9,15 4,12 P 11,9 F 6,4 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 358kW (480bhp) E made44 fitted53 Fairbanks, Morse & Co. U.S.A. Fuel 38,5t
5343990 KZRA 3802 Df Esd Gc Rdr RTm	**SEATRADE** ex Sumiyoshi Maru-71 **Seatrade Bulk Carriers Inc.** Monrovia Liberia	**9 124** 5 302 21 073	 BV	**1961** Kure Zosensho—Kure (54) 167,52 22,66 9,316 160,03 22,61 12,30 P 31,7 F 15,0 1 dk RW	**M Ore Carrier** 4 Ho each 27,9 ER G.13 577 8 Ha (stl) (each 10,3 × 8,3) ER 16W Der 16(5)	Oil 2SA 7Cy. 700 × 1200 2P 5 222kW (7 000bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 224kW 445V 60Hz a.c. Fuel 2 438,5t (hvf) 13,5kn
5361772 5B2370 387401 Df Esd Gc Pfd Rdr RTm/h	**SEATRADER** ex Randal-73 ex Staholm-70 ex Tinnes-68 **Saint Peter Shipping Co. Ltd.** Nesco Shipping Co. Ltd. Limassol Cyprus	**12 982** 7 493 20 831	**100A1** SS 10/76 oil tanker **LMC** EL C† 2$\frac{3}{8}$"SQ	**1958** A/S Bergens M/V—Bergen (414) 169,73 21,95 9,678 160,03 21,90 12,22 P 32,4 B 12,2 F 21,7 1 dk rf 51 16BH WB1670t incl. DTf976t	**M Tanker** 28 Ta ER L.26 108	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 416kW (8 600bhp) B&W A/S Akers M/V Oslo 2 AuxB 1,24N/mm^2 (12,6kgf/cm^2) e(ex.g) 1,24N/mm^2 (12,6kgf/cm^2) Gen 2 × 300kW 1 × 100kW 220V d.c. Fuel 1 617,5t (hvf) 14kn
5044386 Df RT	**SEATRADER II** ex Bierum-71 ex Vechstroom-52 ex Bierum-51 **H. Hall & Field Jones** Roatan Honduras	**400** 242 584	 ✠Classed LR until 31/1/72	**1948**-12 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (120) 50,09 8,39 3,220 45,62 8,31 3,26 P & B 28,4 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.1 025 B.954	Oil 4SA 6Cy. 290 × 450 269kW (360bhp) Appingedammer Brans Appingedam
7628057 H3DI Df Esd Gc Pfd Rdr RT	**SEATRAIN ANTWERP** ex Maretania-79 ex Nedlloyd Maretania-79 Launched as Maretania **Baltica S.A.** Panama Panama	T.Mk **7 231** — 11 200 **11 269** 8 086 16 590	 BV	**1977** Minami-Nippon Zosen K.K.—Usuki (510) 156,88 22,05 —/9,348 145,22 22,01 12,70 1 dk	**M General Cargo** 4 Ha (stl) (12,6 × 10,4) (25,6 25,6 12,8 × 15,1) ER Der 6(35)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 1 300,5t 15kn
7233632 A8VL 5320 Df Esd Gc Pfd Rdr RTm/h/v	**SEATRAIN BALTIMORE** ex Capetan Manolis Hazimanolis- 79 ex Hamburger Wappen-77 **Marathounda Shipping Corp.** Monrovia Liberia	**18 066** 11 983 32 691	**✠100A1** SS 2/78 **✠LMC** **UMS** EL H† 2$\frac{3}{4}$"U2 ✠ LR class withdrawn	**1973**-3 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (856) 181,67(BB) 25,73 11,240 172,22 25,66 15,17 P 29,6 F 16,2 1 dk rf nil conv Bulk Carrier 78 NS 8BH WB11583t incl. DTf882t Comb. btm & STs in holds 9873t	**M Bulk Carrier/Container Ship** Fixed-guides Portable guides 5 Ho 19,2 26,9 26,9 26,9 26,2 ER G.39 986 TEU 980 C.Ho 630/20' (40') C.Dk 350/20' (40') 1 Ha (stl) (12,9 × 13,4) 4 Ha (stl) (each 19,5p&s × 10,2) ER Der 3(35) 1(22) 6(10)	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 500kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 605,0t (hvf) 16kn
7816836 Df Esd Gc Pfd Rdr RT	**SEATRAIN BENNINGTON** **Tiree Shipping Ltd.** Bermuda (British)	**15 827** 7 991 16 830	**100A1** Class Contemplated ✠ LR class withdrawn	**1979** Namura SB. Co. Ltd.—Imari (837) 177,02 6,901 164,01 27,08 12,35 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 909	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe
7107780 DLCM Df Esd Gc Pfd Rdr RTm/h/v	**SEATRAIN BREMEN** ex Geyerfels-79 ex Seatrain Valley Forge-78 ex Atlantica Livorno-77 Launched as Geyerfels **Deutsche Dampfschiffahrts-** **Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	T.Mk **12 042** 8 798 15 005 **13 017** 9 081 18 909	 BV GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (595) 174,94(BB) 22,92 8,611/9,856 165,67 22,81 13,52 P 19,9 F 26,0 2 dks len 74	**M Container Ship** Fixed-guides 9 Cell.Ho 6,5 13,4 12,6 12,6 12,6 12,6 6,2 12,6 12,6 ER TEU 886 C.Ho 473/20' C.Dk 413/20' 2 Ha ER 7 Ha ER 8W Der 2(75)	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 371,5t 20kn
7214935 FNJR Df Esd Gc Rdr RTm/h/v	**SEATRAIN BUNKER HILL** ex Atlantica Iberia-77 ex Medariana-75 **Compagnie Maritime des** **Chargeurs Reunis S.A.** **(C.M.C.R.)** Dunkerque France	**13 098** 7 554 17 679	 BV	**1972** Dubigeon-Normandie S.A.—Prairie-au- Duc, Nantes (129) 163,91 23,04 9,253 154,72 23,02 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 13,7 ER TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 2 032,0t (hvf) 19kn
7326659 OVYZ Df Esd Gc Rdr RTv	**SEATRAIN CHARLESTON** ex Svendborg Maersk-79 **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Svendborg Denmark	**38 540** 21 214 32 669	**✠100A1** SS 1/79 **✠LMC** **UMS** EL O† 3$\frac{9}{16}$"U2	**1974**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2323) 261,20(BB) 32,26 11,729 242,02 32,21 19,51 F 29,3 1 dk rf 102 NS 9BH WB9981T incl. DTsf2294T STs in No. 3, 4 & 5 holds 3098T	**TM Container Ship** Fixed-guides pt higher tensile steel 7 Ho 6,4 31,1 30,3 30,3 27,5 ER 31,1 29,0 TEU 2628 C.Ho 386/20' 299/40' C.Dk 822/20' 411/40' 25 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 12Cy. 900 × 1550 51 922kW (69 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 1,18N/mm^2 (12kgf/cm^2) rcv 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 1360kW 2 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 965,0t (d.o.) 6 843,0t (hvf)
7718656 D5QC 6541 Df Esd Gc Pfd Rdr RT	**SEATRAIN CHESAPEAKE** **SSI Sea IV Inc.** Monrovia Liberia	**13 812** 7 976 17 100	 AB	**1979** Namura SB. Co. Ltd.—Imari (834) 177,02 27,08 10,129 164,01 27,01 13,52 1 dk	**M Container Ship** Fixed-guides 5 Ho ER TEU 909 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 22,5kn

7229435 FNJU Df Esd Gc Rdr RTm/h/v	**SEATRAIN CONCORD** ex Medelena-77 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**13 098** 7 691 17 679	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (130) 163,91 23,04 9,253 154,72 23,02 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielst Ch. de l'Atlantique St Naz Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 2 032,0t (hvf) 19
7636729 9V2733 381208 Df Esd Gc Rdr RT	**SEATRAIN EXPLORER** ex B.M.I. Explorer-78 Launched as Mare ex Tarek II-78 **Koala Shipping & Trading Inc.** Maare Bereederungs G.m.b.H. Singapore Singapore	**1 593** 1 093 3 300	GL	**1977** Blohm ø Voss A.G.—Hamburg (841) 81,87 15,85 5,330 76,82 15,65 8,97 2 dks	**M General Cargo**	Vee Oil 4SA 12Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Aalbo 14
6900355 S6HM 332737 Df Esd Gc Rdr RTv	**SEATRAIN GALVESTON** ex Trans Europa-79 ex Cheshire Venture-79 ex Trans Europa-78 ex Kanimbla-76 **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**12 836** 7 681 15 133	**✠100A1** CS 2/79 container cargo only **✠LMC** EL Et 2$\frac{3}{16}$"U3	**1969**-3 Whyalla SB. & Eng. Works—Whyalla (48) 156,67(BB) 22,00 9,170 146,46 21,95 14,03 F 25,3 2 dks, 3rd dk in No. 1 hold rf nil NS 8BH WB3021t incl. DTf1076t	**M Container Ship** Fixed-guides 6 Ho 17,8 13,1 15,2 26,2 17,5 13,1 ER TEU 398 C.Ho 224/20' C.Dk 174/20' 7 Ha (stl) ER Cr 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulz Ishikawajima Harima Heavy Ind Aioi AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 485kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 71,0t (d.o.) 609,5t (hvf) 17.5
7718620 D5KL 6394 Df Esd Gc Pfd Rdr RT	**SEATRAIN INDEPENDENCE** **SSI Sea I Inc.** Itel Navigation Inc. Monrovia Liberia	**13 812** 7 976 18 606	AB	**1978** Namura SB. Co. Ltd.—Imari (831) 177,04 27,08 10,129 164,01 27,01 13,52 1 dk	**M Container Ship** Fixed-guides 5 Ho TEU 909 C.909/20' 16 Ha (stl) ER Cr 2(4,25)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulz Mitsubishi Heavy Ind. Ltd. Kob 19
7420168 JREL 121931 Df Esd Gc Rdr RT	**SEATRAIN ITALY** ex Sovereign Express-77 **Hermes Shipping K.K.** Tokyo Japan	**9 913** 7 360 1 489	GL NK	**1976** Orenstein & Koppel A.G.—Luebeck (715) 159,01(BB) 21,54 8,262 149,03 21,51 11,10 P 22,6 F 25,0 2 dks	**M Container Ship** Fixed-guides 8 Ho ER TEU 662 C.Ho 352/20' C.Dk 310/20' 16 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 7 184kW (9 630bhp) Pielst Blohm ø Voss A.G. Hambu Gen 3 × 512kW 440V 60Hz a.c. Thw. thrust propeller fwd 17.25
7304871 FNJW Df Esd Gc Rdr RTm/h/v	**SEATRAIN LE HAVRE** ex Medorfea-79 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**13 098** 7 690 17 679	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (131) 163,91 23,04 7,798 154,69 23,02 14,64 1 dk	**M Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 13,7 ER TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40' 25 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielst Ch. de l'Atlantique St Naza Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 8 128,5t (hvf) 19
7728429 Df Esd Gc Rdr RT	**SEATRAIN LEONOR** **Cianave S.A.** Santo Domingo Dominican Rep.	**1 500** — 3 800	NV (Class cont.)	**1979** Mandal Slip & M/V—Mandal (652) 103,82 5,152 96,02 16,71 8,82 1 dk	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) 2 Ho 24,5 24,5 ER TEU 300 C.Ho 54/40' C.Dk 12/20' 90/40' incl. 30 ref C. 4 Ha (stl) (12,8 × 8,3) (12,8 12,8 12,8 × 13,7) ER	2 Oil 2SA each 9Cy. 300 × 450 geared t sc. shaft 4 476kW (6 000bhp) Wichmann Motorfabrik Rubbestadnes Thw. thrust propeller fwd 16
7211878 DHFC 11625 Df Esd Gc Pfd Rdr RTv	**SEATRAIN LEXINGTON** ex Plutos-77 **Partenreederei m.s. 'Plutos'** F. Laeisz Hamburg Federal Republic of Germany	**13 294** 8 268 13 439	GL ✠Classed LR until 2/74	**1972**-6 Schps. "De Hoop" N.V.—Lobith (277) 172,52(BB) 24,08 7,201 161,02 24,01 13,31 F 31,1 1 dk, 2nd dk aft rf nil	**M Container Ship** Fixed-guides 8 Ho 15,2 14,1 14,1 14,1 14,1 14,1 14,1 13,0 ER TEU 732 C.Ho 140/20' 159/40' C.Dk 274/20' 8 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 sr geared 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Augsbu Gen 3 × 330kW 450V 60Hz a.c. Fuel 325,0t (d.o.) 1 950,0t (hvf) 21
7728431 Df Esd Gc Rdr RT	**SEATRAIN LIBERTAD** **Cianave S.A.** Santo Domingo Dominican Rep.	**1 500** — 3 800	NV (Class cont.)	**1979** Mandal Slip & M/V—Mandal (653) 103,82 5,152 96,02 16,71 8,82 1 dk	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) 2 Ho 24,5 24,5 ER TEU 300 C.Ho 54/40' C.Dk 12/20' 90/40' incl. 30 ref C. 4 Ha (stl) (12,8 × 8,3) (12,8 12,8 12,8 × 13,7) ER	2 Oil 2SA each 9Cy. 300 × 450 geared t sc. shaft 4 476kW (6 000bhp) Wichmann Motorfabrik Rubbestadnes Thw. thrust propeller fwd 16
7707516 OYCS D.2609 Df Esd Gc Rdr RT	**SEATRAIN ORINOCO** ex Ole Sif-79 **Rederiet I/S Sif XXIII** Knud I. Larsen Kobenhavn Denmark	**1 599** 1 141 4 200	BV	**1978** Sonderborg Skibsvaerft A/S—Sonderborg (83) 100,01 5,750 91,32 17,01 9,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.9 176 2 Ha (stl) (each 25,9 × 12,8) ER Der 2(45) 2(22)	Oil 4SA 9Cy. 320 × 420 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Ki Fuel 410,5t 13.5
7718644 D5OM 6499 Df Esd Gc Pfd Rdr RT	**SEATRAIN ORISKANY** **SSI Sea III Inc.** Monrovia Liberia	**13 812** 7 976 18 643	AB (Class cont.)	**1979** Namura SB. Co. Ltd.—Imari (833) 177,02 27,08 10,135 163,99 27,01 13,49 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 909	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulz Mitsubishi Heavy Ind. Ltd. Kob 22.5
7211880 DHPV 16293 Df Esd Gc Pfd Rdr RTv	**SEATRAIN PRINCETON** ex Pluvius-77 **Partenreederei m.s. 'Pluvius'** F. Laeisz Hamburg Federal Republic of Germany	**13 294** 8 268 13 439	GL ✠Classed LR until 9/73	**1972**-9 Van der Giessen-de Noord N.V.—Krimpen (884) 172,52(BB) 24,08 7,201 161,02 24,01 13,31 1 dk, 2nd dk aft rf nil	**M Container Ship** Fixed-guides 8 Ho 15,2 14,1 14,1 14,1 14,1 14,1 14,1 13,0 ER TEU 732 C.Ho 140/20' 159/40' C.Dk 274/20' 8 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 sr geared 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Augsbu Gen 3 × 330kW 450V 60Hz a.c. Fuel 325,0t (d.o.) 1 950,0t (hvf) 21

7816824 GZAR 379462 Df Esd Gc Pfd Rdr RT	**SEATRAIN SARATOGA** **Colonsay Shipping Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**15 826** 7 991 16 830	**100A1** Class Contemplated	**1979** Namura SB. Co. Ltd.—Imari (836) 177,04 27,06 9,602 164,01 27,01 13,52 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 909	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 22,5kn
917542 SHL 332980 Df Esd Gc Rdr RTv	**SEATRAIN TEXAS** ex Trans America-79 ex Cheshire Endeavour-79 ex Trans America-78 ex Manoora-76 **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**12 836** 7 681 15 133	**✠100A1** CS 7/79 container cargoes in all holds **✠LMC** EL E† 2$\frac{3}{16}$"U3	**1969**-8 Whyalla SB. & Eng. Works —Whyalla (49) 156,67(BB) 22,00 9,170 146,46 21,95 14,03 F 25,3 2 dks, 3rd dk in No. 1 hold rf nil NS 8BH WB3021t incl. DTsf1076t	**M Container Ship** Fixed-guides 6 Ho 17,8 13,1 13,1 26,2 14,4 12,9 ER TEU 398 C.Ho 224/20' C.Dk 174/20' 13 Ha (stl) ER Cr 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Commonwealth Govt. Engine Works Melbourne AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 485kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 82,5t (d.o.) 805,5t (hvf) 17,5kn
7207293 FNUE 10841 Df Esd Gc Rdr RTm/v	**SEATRAIN TICONDEROGA** ex American Arrow-79 ex Atlantica Marseille-77 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**15 952** 10 095 22 100	BV	**1972** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (128) 191,62 23,04 7,773 182,10 22,99 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1004 C. 1004/20'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 525kW 400V 50Hz a.c. Fuel 342,5t (d.o.) 16 145,0t (hvf) 19kn
7722437 9VAG	**SEATRAIN TRENTON** Launched as Marestar **Marestar Reedereei G.m.b.H. & Co. K.G.** Singapore Singapore	**13 414** 8 047 19 389	BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2673) 164,01 9,422 155,02 26,01 13,62 1 dk	**M Container Ship** Fixed-guides 4 Ho ER 8 Ha ER	Oil 2SA 6Cy. 680 × 1250 9 922kW (13 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 18,5kn
7722425 9VPV 381494 Df Esd Gc Pfd Rdr RT	**SEATRAIN VALLEY FORGE** **Marejet Bereederungs G.m.b.H. & Co. K.G.** Singapore Singapore	**13 418** 8 196 19 367	BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2672) 164,01(BB) 26,04 9,422 155,02 26,01 13,62	**M Container Ship** Fixed-guides 4 Ho ER 8 Ha ER	Oil 4SA 7Cy. 680 × 1250 9 922kW (13 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 18,5kn
7718632 D5NP 6476 Df Esd Gc Pfd Rdr RT	**SEATRAIN YORKTOWN** **SSI Sea II Inc.** Monrovia Liberia	**13 812** 7 976 18 643	AB (Class cont.)	**1979** Namura SB. Co. Ltd.—Imari (832) 177,02 27,08 10,135 163,99 27,01 13,49 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 909	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 22,5kn
7110476 ELYL 3893 Df Esd Gc Pfd Rdr RTv	**SEATRANSPORT** **Continental Maritime Inc.** Monrovia Liberia	**15 651** 10 626 27 060	AB	**1971** Namura SB. Co. Ltd.—Osaka (399) 178,04(BB) 22,94 10,402 167,01 22,89 14,48 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 314 B.32 587 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 816,5t (hvf) 15kn
5276458 KVWH 245025 Df Esd Gc Rdr RTm/h/v	**SEATTLE** (Aft section) ex Petrolite-70 ex Hanging Rock-46 (Fwd & cargo sections) ex Seattle (LR No. 5238353)-70 ex Mobile-64 ex Dorothy-62 ex Marine Fox-61 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 499** 7 479 10 698	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (390) **1945** (Fwd & cargo sections) Sun SB. & Dry Dock Co.—Chester, Pa (347) 21,85 9,167 143,62 21,80 13,26 P 32,4 F 58,3 1 dk rf nil Fwd & cargo sections conv General Cargo 70 : Aft section conv Tanker 70 : joined 70	**T-E Container Ship** Fixed-guides Mchy.aft 5 Ho C.Ho 206/35' C.Dk 136/35' 12/40' 7 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 564,5t (o.f.) 14,5kn
7101114 WY7981 523458	**SEAVIEW** **Seaview Vessel Inc.** Seattle, Wa United States of America	**197** 145 —		**1969** ....Seattle, Wa *24,79* 7,80 3,81	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
6718350 WX8584 507589 Esd Pfd RT	**SEAVIEW** **Peter Hulsebosch** Tampa, Fl United States of America	**120** 81 —		**1967** East Gulf Shipyards—Panama City, Fl (6) 24,39 7,01 3,66	**M Fishing** Side Trawler	Oil 4SA 6Cy. 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
5316973 GFNU 301585 Df Esd Pfd Rdr RT	**SEAWARD PETREL** **W. M. Ellen & others** Brucewood (Aberdeen) Ltd. Aberdeen United Kingdom	**214** 75 —	**✠100A1** SS 12/77 trawler **✠LMC** EL (c) i	**1959**-12 J. Lewis & Sons Ltd.—Aberdeen (289) *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 530kW (710bhp) E made71 fitted4/72 Mirrlees Blackstone Ltd. Stamford 10,5kn
5316985 GDLA 167959 Df Esd Pfd Rdr	**SEAWARD QUEST** **D. C. Pollock, W. M. Ellen, G. Paterson, Bruce's Stores (Aberdeen) Ltd. & D. W. Ross** Brucewood (Aberdeen) Ltd. Aberdeen United Kingdom	**214** 75 —	**✠100A1** SS 12/77 trawler **✠LMC** EL (c) i	**1959**-5 J. Lewis & Sons Ltd.—Aberdeen (283) *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 530kW (710bhp) NE 73 Mirrlees Blackstone Ltd. Stamford

7712341 Df Esd Gc Pfd Rdr RT	**SEAWAY CLIPPER** Launched as Holstenclipper **Reederei Claus-Peter Offen** Hamburg Federal Republic of Germany	**8 700** 5 740 12 600	GL (Class cont.)	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1020) 146,01(BB) 8,162 135,01 23,00 10,72 P - F - 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.18 880 B.17 299 TEU 576 C.Ho 244/20' C.Dk 332/20' incl. 50 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(60) 2(32) 2(25)	Vee Oil 4SA 16Cy. 450 × 550 reductio geared 7 833kW (10 500bhp) Atlas-Mak Masch Bre Gen 1 × 47kW 3 × 530kW 450V 60Hz a.c.
7811111 DDFY Df Esd Gc Rdr RT	**SEAWAY DISPATCH** **m.s. 'Seaway Dispatch' Transpacific G.m.b.H. Co. K.G.** Elsfleth Federal Republic of Germany	**9 154** 5 616 13 005	GL	**1979** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1372) 145,12(BB) 8,451 134,83 22,01 11,10 P 24,4 F 22,6 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER G.16 314 B.15 253 TEU 602 C.Ho 314/20'(40') C.Dk 288/20'(40') incl. 35 ref C. 13 Ha ER	Oil 4SA 9Cy. 420 × 520 geared to sc. shaft 10 146kW (13 600bhp) Atlas-Mak Masch. Gen 2 × 480kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel-46,5pd
7407752 LALC 18597 Df Esd Gc Rdr RT	**SEAWAY EAGLE** ex Seaway Trias-76 **K/S Seaway Supply & Support Ships A/S & Co.** Stolt-Nielsens Rederi A/S Haugesund Norway See Register of Offshore Units.	**1 021** 337 1 000	NV	**1975** Kaarbos M/V A/S—Harstad (81) 63,58 13,01 4,719 56,42 12,98 6,66 F - 1 dk rf 749	**TM Diving Support Depot Ship** for submersibles 12bth P Ice strengthened 7 Ta 7 vert	2 Oil 4SA each 6Cy. 320 × 420 3 133kW (4 200bhp) Atlas-Mak Masch. Gen 1 × 620kW 2 × 235kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 250,0t (d.o.)
7726914 DDFO Df Esd Gc Rdr RT	**SEAWAY EXPRESS** **ms 'Seaway Express' Transocean Container G.m.b.H. & Co. K.G.** Maritime Services G.m.b.H. Elsfleth Federal Republic of Germany	**9 162** 5 614 13 005	GL	**1978** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1371) 145,12(BB) 8,451 134,83 22,01 11,10 P 24,4 F 22,6 1 dk	**M Container Ship** Fixed-guides 4 Ho ER TEU 602 C.Ho 314/20' (40') C.Dk 288/20' (40') incl. 35 ref C. 13 Ha ER	Oil 4SA 9Cy. 420 × 520 geared to sc. shaft 10 146kW (13 600bhp) Atlas-Mak Masch. Gen 2 × 480kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel-46,5pd
7408897 JXWV 18566 Df Esd Gc Pfd Rdr RT	**SEAWAY FALCON** **K/S Seaway Supply & Support Ships A/S & Co.** Stolt-Nielsens Rederi A/S Haugesund Norway See Register of Offshore Units	**1 572** 373 —	NV	**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (135) 80,93 16,26 4,376 73,97 16,01 7,12 F - 2 dks rf nil	**TM Fire-fighting Diving Depot Ship** for submersibles Ice strengthened Mchy.aft Cr 1(10) Der 1(30)	4 Oil 4SA each 6Cy. 230 × 270 geared sc. shafts 3 133kW (4 200bhp) Motorenw. Mannheim Mannh Gen 2 × 800kW 3 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers aft, 2 fwd Fuel (d.o.)
7382433 LAEY 8548 Df Esd Gc Rdr RT	**SEAWAY HAWK** ex Seaway Devon-76 **K/S Seaway Supply & Support Ships A/S & Co.** Stolt-Nielsens Rederi A/S Haugesund Norway See Register of Offshore Units	**1 046** 338 925	NV	**1975** Aukra Bruk A/S—Aukra (54) 63,40 13,42 5,684 55,00 13,01 6,66 F - 1 dk rf 749 conv Deck Cargo Tug/Supply Ship 76	**TM Tug/Diving Tender** 12bth P Ice strengthened Mchy.aft Cr 1(30)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Gen 2 × 1000kW 2 × 280kW 1 × 190kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7407740 GBDW 377915 Gc Rdr RT	**SEAWAY JURA** **Stolt-Nielson Offshore (U.K.) Ltd.** Harrisons (Clyde) Ltd. Aberdeen United Kingdom	T.Mk **548** 156 1 000 **943** 362 —	NV	**1976** Kaarbos M/V A/S—Harstad (82) 63,58 13,01 4,700/— 56,42 12,98 6,66 F - 1 dk rf 737	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened 7 Ta ind 7 vert	2 Oil 2SA each 6Cy. 320 × 420 Atlas-Mak Masch. Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 258,0t (d.o.)
7382445 Df Esd Gc Rdr RT	**SEAWAY PERM** **Government of The People's Republic of China** China	**498** 183 925	(NV)	**1975** Aukra Bruk A/S—Aukra (55) 63,40 13,42 5,684 55,00 13,01 6,66 F - 1 dk rf 749	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Gen 1 × 160kW 1 × 134kW 1 × 103kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 538,5t (hvf)-23,5pd
7343528 VMSU 355712 Esd Gc Pfd Rdr RTv	**SEAWAY PRINCE** **Union Steamship Co. of New Zealand Ltd.** Associated Steamships Pty. Ltd. Port Adelaide Australia	**4 174** 1 327 5 549	✠100A1 ✠LMC UMS EL At $2\frac{1}{16}$"U2	**1975**-6 Whyalla SB. & Eng. Works —Whyalla (58) 132,44(BB) 19,79 6,427 122,23 19,66 11,89 Ba 19,2 F 16,2 2 dks rf 76 4BH WB1929T	**TGT-E RoRo Cargo** Vehicles Stern door/ramp Mchy.aft Cr 1(25)	1 Gas Turb 9027kW (12100shp) sr gear to 1 gen 8650kW 3300V a.c. conn. motors each 3972kW d.c. John Brown Engineering (Clydebank) Ltd. Clydeb Gen 2 × 500kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 9,5t (d.o.) 508,5t (hvf)
7366219 VJSO 355912 Esd Gc Pfd Rdr RT	**SEAWAY PRINCESS** **Union Steamship Co. of New Zealand Ltd.** Associated Steamships Pty. Ltd. Sydney, N.S.W. Australia	**4 188** 1 281 5 503	✠100A1 ✠LMC UMS EL At $2\frac{1}{16}$"U2	**1976**-2 Whyalla SB. & Eng. Works —Whyalla (62) 132,44(BB) 19,79 6,427 122,23 19,66 11,89 Ba 19,2 F 16,2 2 dks rf 76 Coll BH to U dk 3BH to 2nd dk WB1929t	**TGT-E RoRo Cargo** Vehicles Stern door/ramp Mchy.aft Cr 1(25)	1 Gas Turb 8650kW sr geared to gen 3300v connected to 2 elec motors 3973kW (5325shp). 86 510kW (115 965shp) Thomassen Holland B.V. De Sh Gen 2 × 500kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller aft

5317018 VODL 311399 Df Esd Gc Pfd Rdr RTm/v	**SEAWAY QUEEN** **Upper Lakes Shipping Ltd.** Toronto Canada	**16 043** 11 184 24 527	✠**100A1** Lake SS 4/79 Great Lakes & River St. Lawrence service ✠**LMC** EL (ht) 2⅜"SQ	**1959**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (25) 218,62 22,10 7,925 213,32 21,95 11,31 Ba 29,9 F 20,5 1 dk RW rf 76 5BH WB11702t	**S Bulk Carrier** 6 Ho 28,3 23,7 23,7 32,9 25,6 25,6 ER G.29 897 19 Ha (stl) (each 4,2 × 16,7) ER	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) John Inglis Co. Ltd. Tto 2 WTB 3,87N/mm² (560lbf/in²) Spt 454,5°C 3,66N/mm² (530lbf/in²) hs602,0 WTAuxB 1,04N/mm² (150lbf/in²) Gen 2 × 500kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 929,5t (o.f.) 15,5kn
402303 VFG 381644 sd Gc Rdr RTv	**SEAWAY QUEEN** **Best Shipping (Pte.) Ltd.** Singapore Singapore	**2 961** 1 106 3 206	✠**100A1** CS 5/78 side tanks amids—oil FP above 65,5°C. ✠**LMC** EL × 1¹³⁄₁₆"SQ ✠ LR class withdrawn	**1964**-5 The Broken Hill Pty. Co. Ltd.—Whyalla (40) 113,67 15,98 5,722 103,64 15,85 RQD 52,2 F 11,0 1 dk & pt S dk, except in No. 1 hold rf 229 NS Coll BH to S dk 3 to 2nd dk WB692t	**TM RoRo Cargo** OSD Vehicles Stern door Mchy.aft 2 Ho 17,4 27,0 G.8 147 B.7 729 3 Ha (stl) (10,4 × 6,7) (18,1 × 12,1) (10,4 × 12,2) Cr 1(15) 2(10) 1(5)	2 Oil 4SA each 8Cy. 483 × 686 5 341kW (7 160bhp) Mirlees, Bickerton & Day Stockport Gen 3 × 400kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 407,5t (d.o.) 17kn
7039414 LGJM 19088 Df Esd Gc Pfd Rdr RTm/h	**SEAWAY SANDPIPER** ex Temple Hall-78 **K/S Seaway Sandpiper A/S** Haugesund Norway See Register of Offshore Units	**13 095** 8 011 22 249	NV ✠Classed LR until 21/4/78	**1971**-6 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (102 G) 160,86(BB) 22,92 9,770 151,24 22,86 13,09 RAD 26,9 B 18,0 F 12,2 1 dk rf nil DK fwd conv Bulk Carrier 78	**M Pipe-burying Vessel** Support for submersibles 3 Ho each 13,7 ER 3 Ha (stl) (each 12,8 × 12,8) ER Cr 2(18,5)	2 Oil 4SA each 9Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 1/74 Stork-Werkspoor Diesel Ams Gen 4 × 1710kW 600V 60Hz a.c. 2 × 700kW 2 × 625kW 440V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers aft , 2 fwd Fuel 182,0t (d.o.) 1 636,0t (hvf) 16kn
6801901 HPML 7794-PEXT Rdr RT	**SEAWOOD ADVENTURER** ex Daiei Maru-77 **SWD Carriers Co. Ltd. Inc.** Panama Panama	**993** 617 1 919	NK	**1967** Imabari Zosen—Imabari (178) 70,77 11,00 4,877 64,98 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (stl) (35,8 × 5,6) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 1 × 80kW 2 × 60kW a.c. 11,5kn
7501974 YISN Esd Rdr RT	**SEBAA NISSAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠**100A1** tug ✠**LMC** EL J 1"U2	**1975**-9 Niigata Eng. Co. Ltd.—Niigata (1363) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
5131244 9WCD 324844 Df Esd Rdr RT	**SEBAROK** ex Doris Taylor-77 ex Gisela Russ-70 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**1 329** 610 2 124	GL	**1953** Werft Nobiskrug—Rendsburg (567) 90,12 12,30 4,687 12,25 7,22 B 11,0 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 26,5 26,5comb. ER G.4 091 B.3 832 3 Ha (stl) (19,4comb. 9,7 9,7 × 5,4) ER Der 1(15) 1(10) 8(3-5)	Oil 4SA 9Cy. 385 × 580 1 175kW (1 575bhp) Masch. Kiel A.g. Kiel Gen 2 × 75kW 1 × 45kW 220V d.c. Fuel (d.o.) 12kn
7383293 XCST Df Esd Gc Pfd Rdr RT	**SEBASTIAN LERDO DE TEJADA** ex Viken Vest-76 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**31 828** 19 399 56 746	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Nt 3"U3	**1976**-3 Horten Verft A/S—Horten (186) 207,42(BB) 32,29 12,694 198,00 32,25 16,74 P 10,4 F 21,1 1 dk rf 76 11BH WB7518T incl. clean ballast tanks 5437T	**M Tanker** Mchy.aft 19 Ta L.67 817	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer A/S Horten Verft Horten 2 WTAuxB (o.f.) 1,48N/mm² (15kgf/cm²) e(ex.g) 3,44N/mm² (35kgf/cm²) Gen 3 × 640kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 3 183,5t (hvf) 16kn
7731725 Df Esd Gc Rdr RT	**SEBES** **NAVROM** Romania	**2 473** 1 039 3 134 **3 530** 1 748 4 795	RNR (Class cont.)	**1978** Santierul Naval Braila—Braila (1326) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t 13,5kn
7640823 UZEF M-33770 Df Esd Gc Rdr RT	**SEBEZH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
5317068 SFUW 7574 RTm	**SEBOU** ex Nynas-56 **R/A Sebou** Carl G. Christensson Stockholm Sweden	**361** 189 483	BV	**1929** Nya Varvs. Oresund—Landskrona (29) 49,48 7,32 3,029 46,44 7,28 3,23 P 11,6 F 7,1 1 dk RW len 68	**M Tanker** 10 Ta ER L.630	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) NE made66 fitted72 A/S Volund Kobenhavn Gen 1 × 15kW 2 × 3,25kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd 10kn
6405757 YTIB	**SECA** ex Bracol-66 ex Brioni **Brodarska Zadruga s.o.j.** Bar Yugoslavia	**123** 75 148	JR	**1953** Brodogradiliste "Split"—Split 30,26 5,52 2,410 27,84 5,47 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V 7kn

6317065 VXYT 197867 Rdr RT	**SECHELT QUEEN** ex Chinook II-63 ex Chinook-55 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria Canada	**4 979** 3 255 —		**1947** Todd Shipyards Corp.—Seattle, Wa (50) 96,93 19,97 3,963 19,82 B 72,0 1 dk & Prom dk	**TD-E RoRo Cargo/Ferry** Vehicles	4 Oil 2SA each 16Cy. 220 × 265 connected to elec. motors & 2 sc. shaft General Motors Corp. Cleveland, O Fuel 317,0t 16,5k
6727519 CQTR C510 Df Esd Gc Rdr RTm/h	**SECIL BENGO** **Secil Maritima S.a.r.l.** Luanda Angola	**500** 186 1 006	**✠100A1** SS 10/77 **✠LMC** EL K $1\frac{1}{8}$"U2	**1967**-9 Sorefame—Lobito (36) 62,01 10,65 3,556 57,61 10,51 5,85 1 dk & S dk rf 76 Coll BH to S dk 4 to 2nd dk WB26t incl. DTf	**M General Cargo** OSD Ref 2 Ho 16,9 19,2 ER G.1 759 B.1 702 In.49 2 Ha (stl) (10,5 12,8 × 5,7) ER Cr 1(5) 1(3)	Oil 2SA 8Cy. 310 × 490 739kW (990bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 72kW 1 × 15kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 12k
6620199 CQUJ Df Esd Gc Rdr RT	**SECIL BRASIL** ex Papenburg-74 **Secil Maritima S.a.r.l.** Luanda Angola	**1 950** 995 3 138 **3 147** 1 893 4 380	GL	**1966** Jos. L. Meyer—Papenburg (544) 98,84 5,716/6,795 90,10 14,86 8,74 RQD 56,7 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.6 500 B.5 868 2 Ha (stl) (19,8 23,7 × 8,0) ER 8W Der 1(60) 4(5)	Oil 4SA 9Cy. 520 × 740 2 894kW (3 880bhp) Masch. Augsburg-Nurnberg Hambu Gen 3 × 104kW 380V 50Hz a.c. 15k
5317094 CSPQ 507 RT	**SECIL GRANDE** ex Secil Novo-53 **'Secil' Companhia Geral de Cal e Cimento S.a.r.l.** Setubal Portugal	**715** 336 864	**✠100A1** SS 1/77 **✠LMC** EL j	**1951**-11 George Brown & Co. (Marine) Ltd. —Greenock (254) 56,19 9,58 3,944 51,82 9,53 4,02 P 14,4 RQD 18,6 F 7,4 1 dk RW NS 4BH WB255t	**M General Cargo** Mchy.aft G.1 069 B.1 003 2W Der 1(14,75)	Oil 2SA 6Cy. 340 × 570 642kW (860bhp) British Polar Engines Ltd. Glasgow Fuel 38,5t 9k
5043461 CQTU B688 Esd Gc Pfd Rdr RTm	**SECIL MAR** ex Bettina Bork-63 **Secil Maritima S.a.r.l.** Luanda Angola	**499** 269 769	BV	**1961** N.V. Scheeps. v.d. Werf—Deest (289) 55,10 9,33 3,480 50,02 9,25 3,89 1 dk	**M General Cargo** 1 Ho 22,4 ER G.998 B.935 1 Ha (stl) (22,0 × 5,4) ER Cr 2(2)	Oil 4SA 8Cy. 300 × 450 418kW (560bhp) Masch. Augsburg-Nurnberg Augsbu Gen 1 × 20kW 220V d.c. Fuel 57,0t (d.o.) 10k
5317109 CSMX H422 Esd RT	**SECIL NOVO** **'Secil' Companhia Geral de Cal e Cimento S.a.r.l.** Lisboa Portugal	**743** 303 826	**✠100A1** SS 4/75 **✠LMC** EL I $1\frac{1}{4}$"	**1954**-2 Cia. Uniao Fabril—Lisboa (148) 54,89 9,25 3,836 50,30 9,20 4,20 P 14,7 F 8,0 1 dk RW NS 3BH WB193t	**M General Cargo** Ref Mchy.aft G.1 041 In.478 2W	Oil 2SA 6Cy. 280 × 500 485kW (650bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 71,0t 9k
6413871 CSLF 520 Esd Rdr	**SECIL OUTAO** **'Secil' Companhia Geral de Cal e Cimento S.a.r.l.** Setubal Portugal	**731** 362 881	**✠100A1** SS 10/76 **✠LMC** EL j	**1964**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (64) 57,69 9,43 4,007 52,51 9,40 4,40 P 16,5 F 7,1 1 dk rf 51 3BH WB192t	**M Cement Carrier** Self-unloader Mchy.aft	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshav 10,5k
6805452 CQTZ C582 Df Esd Rdr RTv	**SECIL TEBA** ex Germek-71 **Secil Maritima S.a.r.l.** Luanda Angola	**497** 366 1 047 **1 199** 827 2 235	NV	**1968** Kristiansands M/V A/S—Kristiansand (212) 71,02 11,54 3,772/5,328 65,26 11,46 6,30 P 17,4 B 12,2 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 24,3 23,3 ER G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) ER 4W Der 3(10) 3(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Ki Gen 2 × 68kW 380V a.c. Fuel 142,0t (d.o.) 12,5k
5066774 VDPZ 192529 Df Esd Gc Rdr RT	**SECOLA** ex Cedarbranch-78 **Secola Shipping Ltd.** Toronto Canada	**2 439** 1 642 3 698	**✱100A1** Lake SS 4/76 oil tanker Great Lakes & East Coast of Canada coasting service, not north of Cape Chidley, Labrador **LMC** EL (s) $1\frac{7}{16}$"SQ	**1951**-9 Marine Industries Ltd.—Sorel, P.Q. (197) 88,65 13,29 4,890 86,70 13,26 6,10 P 15,6 Trunk in well - F 9,5 1 dk len 65 11BH WB180t	**M Tanker** 10 Ta ER L.4 351 HeCls. C	Oil 2SA 10Cy. 205 × 255 with sr gearing through hydraulic coupling 1 194kW (1 600bhp) E made44 refitted9/51 Fairbanks Morse & Co. Beloit, W ✠ 2 NWTAuxB 11/65 2,07N/mm^2 (300lbf/in^2) Gen 2 × 100kW 2 × 60kW 440V 60Hz a.c. Fuel 115,0t-5,0pd
7112113 IPSD 437 Esd Rdr RT	**SECONDA DEA FORTUNA** **Guido Ferri** Pescara Italy	**119** 46 —		**1971** Cant. Nav. di Pesaro—Pesaro (25) 26,52 6,20 2,502 21,52 3,05 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 250 × 350 164kW (220bhp) Motorenw. Mannheim Mannhei
5317111 ITBQ 50 Rdr RTv	**SECONDO ASPROMONTE** ex Aspromonte-49 **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 593** 603 860	RI	**1948** Cant. del Tirreno—Genoa (184) 97,69 16,01 3,785 88,88 11,99 5,41 B 35,1 2 dks RW rf 246	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 500dk P Bow & side doors	2 Oil 2SA each 7Cy. 465 × 500 1 865kW (2 500bhp) Franco Tosi S.p.A. Legnan Gen 3 × 100kW 220V d.c. Fuel 69,0t (d.o.) 12,5k
6410192 320272 Df Esd Pfd Rdr RTm	**SECORD No. 1** **Fishermen's Loan Board of New Brunswick** Caraquet, N.B. Canada	**182** 118 —		**1963** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. (n80) 27,49 7,55 25,00 7,50 4,02 1 dk	**M Fishing** Side-fishing 2 Ho 9,1 3,3 1 Ha (3,0 × 2,7) Der 1(2)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 1 × 40kW 1 × 30kW 110V 60Hz a.c. Fuel (d.o.)
7513408 WYT9 655 550725	**SECRET** **Pete Shrimp Co. Inc.** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria

051931 GOWK 341352 Pfd Rdr RTv	**SECURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 596** 1 014 2 823	✠**100A1** SS 5/76 ✠**LMC** EL O 1$\frac{1}{16}$"U2	**1971**-5 R. Dunston (Hessle) Ltd.—Hessle (S877) 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M General Cargo** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Glasgow Gen 2 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.) 13kn
348475 WZJ -31180 Esd Pfd RT	**SEDA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 100** 859 1 212	 RS	**1975** VEB Mathias-Thesen-Werft—Wismar (358) 81,92 13,64 5,188 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,4 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
863038 SNR -27506	**SEDANKA** **U.S.S.R.** Nakhodka U.S.S.R.	**438** 181 539	 RS	**1963** Riga Shiprepair Works—Riga 49,26 8,21 3,252 45,01 3,61 1 dk	**M General Cargo** 2 Ho ER B.684 2 Ha (stl) (8,2 9,2 × 5,0) ER Cr 1(2)	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
863040 UQR M-12224	**SEDANKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**334** 89 196	 (RS)	**1962** ..............U.S.S.R. 43,62 7,68 3,061 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.216 2 Ha (each 2,2 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7423081 05BC 151 Df Esd Gc Pfd Rdr RT	**SEDCO BP/471** **Overseas Drilling Ltd.** Monrovia Liberia See Register of Offshore Units	**7 538** 3 839 5 500	 AB	**1978** Hawker Siddeley Canada Ltd. —Halifax, N.S. (68) 143,29 21,70 7,468 133,51 21,34 9,76 1 dk	**TD-E Drilling Ship** Mchy.aft	5 Oil 2SA each 16Cy. 230 × 254 total 6 714kW (9 000bhp) connected to 12 elec. motors geared to 2 sc. shafts General Motors Corp. U.S.A. 14kn
7004524	**SEDCO STAFLO** ex Staflo-79 **Sedco International S.A.** Panama Panama See Register of Offshore Units	— — —	✠**100A1** SS 12/73 drilling platform North Sea service	**1967**-10 Furness S.B. Co. Ltd.—Haverton Hill (523) 80,47 67,21 ... ... WB5046t	**Semi-Submersible/Drilling Platform**	3 db (el) 1,04N/mm² (151lbf/in²) Gen 2 × 1200kW 440V 60Hz a.c.
7112890 5LXF 3948 Df Esd Gc Pfd Rdr RT	**SEDCO 445** **Sedco International S.A.** Monrovia Liberia See Register of Offshore Units	**6 667** 3 791 7 746	 AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (305) 136,05 21,39 7,608 126,68 21,34 9,76 P 24,7 F 38,1 rf nil	**TD-E Drilling Ship** Cr 4(1)	5 Oil 2SA each 16Cy. 230 × 254 total 10 724kW (14 375bhp) driving gen. connected to 12 elec. motors geared to 2 sc. shafts General Motors Corp. U.S.A. Gen 5 × 2100kW 4160V a.c. 2 × 1500kW 1 × 250kW 480V 60Hz a.c. 4 Thw. thrust propellers fwd 5 aft 14kn
7510999 580962 Df Esd Gc Pfd Rdr RT	**SEDCO 472** **SEDCO Inc.** Houston, Tx United States of America See Register of Offshore Units	**7 539** 3 839 9 049	 AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F439) 143,39 7,470 134,07 21,34 9,78 P 26,9 F 26,6 2 dks rf nil	**TD-E Drilling Ship** Cr 2(60) 1(35)	2 Vee Oil 2SA each 16Cy. 230 × 254 total 6 580kW (8 820bhp) driving 2 gen. each 300kW 600V a.c. connected to 2 elec. motors each of 560kW (750shp) geared to sc. shafts General Motors Corp. U.S.A. 14kn
7300978 Rdr RT	**SEDEFADASI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**600** — —		**1973** Denizcilik Bankasi T.A.O.—Camialti (195) 67,01 12,20 2,591 60,91 12,01 3,89	**TM Ferry**	—P 2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork-Werkspoor Diesel B.V. Netherlands
5317161 9VPF 196503	**SEDIA** **Maritime (Pte.) Ltd.** Singapore Singapore	**287** — 278	NK ✠Classed LR until 8/7/75	**1956**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (415) 33,20 9,10 4,039 30,48 8,54 4,27 1 dk RW rf 152 BK 152	**TM Tug**	2 Oil 2SA each 8Cy. 267 × 343 sr geared Crossley Bros. Ltd. Manchester
6729579 PHKG 12390-Z RT	**SEDNETH I** **Nederlandse Zeeboor Maats. (Sea Drilling Netherlands) B.V.** 's Gravenhage Netherlands See Register of Offshore Units	**6 734** 4 704 —	✠**100A1** SS 7/71 drilling platform North Sea service	**1967**-12 Rotterdamsche D.D. Maats. N.V. —Rotterdam (322) 105,57 72,93 18,289 73,61 63,61 32,21 WB8665t	**Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 1(90) 2(40)	
7427192 Df Esd Pfd Rdr RT	**SEDULOUS** **E. Simpson & others** J. Marr (Aberdeen) Ltd. United Kingdom	**187** — —		**1976** Cubow Ltd.—Woolwich, London (706) 27,36 7,27 3,125 23,02 7,17 3,97 1 dk	**M Fishing** Side Trawler	Oil 4SA 7Cy. 260 × 400 with hydr. clutch 522kW (700bhp) Alpha-Diesel A/S Controllable pitch propeller
5317197 DHKC Df	**SEEADLER** **Karl-Heinz Hafemann** Laboe bei Kiel Federal Republic of Germany	**140** 71 —	 GL	**1937** D. W. Kremer Sohn—Elmshorn *30,79* 5,77 2,49 1 dk R len 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 360 179kW (240bhp) NE 56 Masch. Kiel A.g. Kiel

5296965 DFTO Df Esd Rdr RT	**SEEADLER K** ex Rita Holst-69 **Harry Keiken** Helgoland Federal Republic of Germany	247 145 320	**1955** Stader Schiffsw. G.m.b.H.—Stade (174) GL 42,02 7,80 2,521 38,00 2,80 P 9,5 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.475 B.451 2 Ha (7,0 10,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.g.
5146677 DFTR Df Esd	**SEEADLER-H** ex Helga Dehde-72 **Harry Keiken** Helgoland Federal Republic of Germany	242 119 330	**1956** Stader Schiffsw. G.m.b.H.—Stade (176) GL 42,80 7,83 2,439 37,98 2,80 P 9,5 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.473 B.451 2 Ha (8,0 10,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 205kW (275bhp) Masch. Kiel A.g.
5317202 DHZQ Esd RT	**SEEBAD AHLBECK** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	373 198 48	**1957** VEB Schiffswerft "Edgar Andre"- —Magdeburg DSRK 42,93 8,13 2,169 38,99 3,38 1 dk	**TM Ferry** 308P	2 Oil 4SA each 6Cy. 240 × 360 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 90kW 220V a.c. 10
5317214 DHZR Esd RT	**SEEBAD BINZ** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	373 198 48	**1957** VEB Schiffswerft "Edgar Andre"- —Magdeburg DSRK 42,93 8,13 2,169 38,99 3,38 1 dk	**TM Ferry** 308P	2 Oil 4SA each 6Cy. 240 × 360 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 90kW 220V a.c. 10
5317226 DAYQ Df Esd RT	**SEEBAD HERINGSDORF** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	399 186 63	**1961** VEB Schiffswerft "Edgar Andre"- —Magdeburg DSRK 43,21 7,62 2,210 39,20 3,38 1 dk	**TM Ferry** 243P	2 Oil 4SA each 6Cy. 240 × 360 388kW (520bhp) Masch. Halberstadt Halbers Gen 2 × 130kW 220V a.c. 11
5317238 DAYR Df Esd RT	**SEEBAD WARNEMUNDE** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	399 186 63	**1961** VEB Schiffswerft "Edgar Andre"- —Magdeburg DSRK 43,24 7,62 2,271 39,20 3,38 1 dk	**TM Ferry** 305P	2 Oil 4SA each 6Cy. 240 × 360 388kW (520bhp) Masch. Halberstadt Halbers Gen 2 × 130kW 220V a.c. 10
6501147 DHZM Df Esd RT	**SEEBAD WUSTROW** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	328 141 77	**1963** VEB Schiffswerft "Edgar Andre"- —Magdeburg DSRK 38,51 7,98 1,855 35,06 7,93 3,20 1 dk	**TM Ferry** 184P Ice strengthened 1 Ho 1 Ha Der 1	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 80kW 220V a.c. 12
6501159 DHZS Df Esd RT	**SEEBAD ZINGST** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	328 141 77	**1963** VEB Schiffswerft "Edgar Andre"- —Magdeburg DSRK 38,51 7,98 1,855 35,06 7,93 3,20 1 dk	**TM Ferry** 184P Ice strengthened 1 Ho 1 Ha Der 1	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 80kW 220V a.c. 12
5317252 DAUG Df Esd Rdr RT	**SEEBAR** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	134 48 —	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 DSRK 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halbers Gen 2 × 29kW 110V d.c. 9
5098662 HODH 6295-75 Df Esd Gc Rdr RT	**SEEDLEAF** ex Eikei Maru-75 **Noah Naviera Corp. S.A.** Panama Panama	1 391 734 1 992	**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (196) NK 78,90 12,83 4,852 72,80 12,81 5,69 P 16,5 F 6,8 1 dk RW	**M Fish Carrier** Ref. 3 Ho ER G.112 In.1 903 5 Ha (2,9 2,9 2,9 2,9 × 2,9) (1,1 × 0,9) ER 6W Der 4(15) 2(1)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Akasaka Tekkosho Gen 3 × 240kW 445V a.c. Fuel 544,5t-6,5pd 12
6724749 DFCA Df Esd Gc Pfd Rdr RT	**SEEFAHRT** **Hanseatische Hochseefischerei A.G.** Bremerhaven Federal Republic of Germany	1 398 616 —	**1967** Rickmers Werft—Bremerhaven (332) GL *70,54* 11,21 4,401 10,81 7,50 B 24,1 2 dks rf 51 len 69	**M Fishing** CSD Stern Trawler 1 Ho 11,9 ER 2 Ha ER Der 1(3) 1(2)	2 Oil 2SA each 6Cy. 320 × 450 reverse reduction geared to sc. shaft 1 940kW (2 600bhp) .... Gen 2 × 600kW 400V 50Hz a.c. Fuel 259,0t (d.o.) 15,5
7017454 DNKK Df Esd Gc Pfd Rdr RT	**SEEFALKE** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	1 339 134 —	**1970** F. Schichau G.m.b.H.—Bremerhaven (1749) GL 71,23 5,754 63,51 12,70 6,51 1 dk	**TM Tug** Salvage Cr 1(5) 1(1) Der 1(4)	2 Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz
7510690 DGNS Df Esd Gc Rdr RT	**SEEFALKE** **Partenreederei m.s. 'Seefalke'** Helmut Baumgarten Hamburg Federal Republic of Germany	999 678 2 560	**1976** J. J. Sietas Schiffsw.—Hamburg (785) GL 81,39 5,041 74,17 13,42 5,19 F - 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 415 TEU 150 C. 150/20' 1 Ha (50,2 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Thw. thrust propeller fwd 14
5317317 DGBW	**SEEFALKE III** ex Anna-54 ex Vier Gezusters **Arthur Oelrichs & Sohn** Hamburg Federal Republic of Germany	117 61 —	**1909** Gebr. v.d. Windt—Vlaardingen *23,41* 6,00 2,98 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 150 × 190 168kW (225bhp) E made60 fitted70 Daimler-Benz A.G. Hamb
6920329 DDLO Esd Gc Rdr RTm/h	**SEEFELDERSAND** **Partenreederei m.s. 'Seefeldersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk 999 635 2 015 **1 999** 1 273 3 326	**1969** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6801) GL 92,89 (BB) 4,649/6,097 82,00 13,49 7,19 2 dks	**M General Cargo** 2 Ho 26,2 29,3 ER G.4 717 B.4 246 4 Ha (stl) (19,2 × 8,3) (18,6 × 7,7) (25,3 × 8,3) (24,7 × 7,7) ER 8W Der 2(20) 8(5)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.)

7017014 DATB	**SEEHUND** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Masch. Halberstadt Halberstadt Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 9kn
7437276 155452	**SEEKER** **R. G. & P. G. Morton** Launceston, Tas. Australia	**102** 69 —		**1974** R. G. & P. G. Morton—Launceston, Tas. *20,06* 6,48 ... ... 1 dk	**M Fishing**	Oil 12Cy. 114 × — General Motors Corp. Detroit, Mi Fuel (d.o.) 12kn
[illegible]11540	**SEEKHPAR** **Karachi Port Trust** Karachi Pakistan	**113** 61 37		**1965** Karachi S. & E. Works Ltd.—Karachi (S79) 26,27 7,22 1,829 24,01 7,01 2,90 1 dk	**TM Ferry** —P	2 Oil 4SA each 5Cy. 175 × 220 Masch. Augsburg-Nurnberg Augsburg
5042807 582027 367090 Df Esd Gc Rdr RTm	**SEELAND** ex Grethe Reith-69 ex Berolina-64 **Flora Shipping Co. Ltd.** Limassol Cyprus	**999** 543 2 230	BV (GL)	**1959** Alfred Hagelstein—Luebeck (593) 71,61 10,85 4,992 65,33 10,80 5,36 2 dks RW rf 787	**M General Cargo** 2P 2 Ho each 21,2 ER G.2 098 B.1 996 2 Ha (each 14,3comb. × 6,0) ER 8W Der 8(3,5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel 129,0t (hvf)-3,5pd 12kn
6622836 DEIP Df Esd Rdr RT	**SEELOWE** **Erich Hanisch Schiffahrtsges m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**499** 324 1 325	GL	**1966** Atlas Mak. Masch.—Bremen (439) 74,71 11,41 3,652 67,21 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 6,0) ER Cr 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel 12,5kn
5317343 DH2301 Df Esd Rdr RT	**SEELOWE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5171684	**SEEMA** ex Jentayu-67 **K. M. Shafi** Chittagong Bangladesh	**138** 66 122	✠Classed LR until 12/53	**1951**-8 Clelands (Successors) Ltd. —Wallsend (167) 29,42 6,13 1,905 6,08 P 11,9 1 dk RW	**TM General Cargo** 1 Ho 16,0 ER B.175 1 Ha (7,6 × 3,6) ER 1W	2 Oil 4SA each 6Cy. 120 × 165 Transport Eqpt. (Thornycroft) Basingstoke Fuel 7,0t 8,5kn
6913376 DIMH Esd Rdr RTm	**SEEMOWE II** ex Malmo-76 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**991** 498 —	GL (BV)	**1969** Husumer Schiffsw.—Husum (1270) 58,93 11,74 2,896 51,01 11,71 3,94 2 dks rf 152	**TM Ferry** 700P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 45,5t (d.o.)-7,0pd 14kn
6708044 Esd RT	**SEENPATTANA** **Seenpattana Co. Ltd.** Bangkok Thailand	**477** — 630		**1967** Ando Tekkosho—Tokyo (192) 49,79 9,53 2,693 47,99 9,50 3,00 P 13,2 F 4,9 1 dk	**M Tanker** Mchy.aft L.739	Oil 4SA 6Cy. 360 × 460 634kW (850bhp) Matsui Tekkosho Ise Fuel 28,5t 9,5kn
5104722 VRCB Df Esd Gc Rdr RTm/h/v	**SEEPAYAL** ex Athari-79 ex Enugu Palm-78 **Mirchandani Shipping Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **5 141** 2 607 —	✠**100A1** SS 5/76 DTm—palm oil ✠**LMC** EL bt 2⅛"SQ	**1958**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1948) 138,66 18,37 7,151 129,55 18,29 10,75 P 8,9 F 24,1 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB1967t incl. Tunnel tanks 308t	**M General Cargo** Ref 2P 5 Ho 15,8 20,1 10,9 8,8DT 22,8 20,1 G.14 865 B.13 837 5 Ha (alu) (6,1 11,7 11,8 × 6,1) ER (11,8 10,2 × 6,1) 16W Der 1(40) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 1 × 30kW 220V d.c. Fuel 428,0t (hvf)
5317367 DIAE Df Rdr RT	**SEEROSE** ex Peter Frese-62 **Gunter Tiedemann** Hamburg Federal Republic of Germany	**294** 145 408	GL	**1952** Ewald Berninghaus—Koln 41,84 7,83 2,960 37,55 3,28 P 9,2 F 4,9 1 dk RW	**M General Cargo** 1 Ho 23,7 ER G.542 B.521 1 Ha (18,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Koln Fuel 14,0t 8,5kn
5101914 DALF 10289 Df Esd Rdr RT	**SEESCHWALBE** ex Ute Frese-66 ex Elke Frese-64 ex Fievo-61 **Hans Jurgen Tiedemann** Hamburg Federal Republic of Germany	**398** 235 574	GL ✠Classed LR until 4/62	**1950**-9 N.V. Schpsw. "Foxhol"—Foxhol (87) 48,49 8,21 3,201 44,99 8,16 3,46 P 13,2 RQD 15,9 F 6,8 1 dk RW	**M General Cargo** 1 Ho ER G.799 B.750 2 Ha (9,9 11,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel 45,5t 10kn
7635804	**SEESCHWALBE** **Fischerei-Produktionsgenossenschaft Warnemunde** Warnemunde German Democratic Republic	**117** 38 60		**1977** Stocznia Ustka—Ustka (B403/05) 25,02 2,701 22,51 7,26 3,51	**M Fishing** Stern Trawler	Oil geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck 11kn
6606155 DNKS 10748 RT	**SEEVE** **Friedrich G. Frommann** Hamburg Federal Republic of Germany	**118** 68 111	GL	**1965** Schiffsw. Scheel & Johnk—Hamburg (448) *29,27* 6,13 2,159 30,26 5,80 2,44 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 168kW (225bhp) Motorenw. Mannheim Mannheim

7516591 DARL Df Esd Gc Pfd Rdr RT	**SEEVETAL** **Lauter-Elbe Reederei G.m.b.H.** Hamburg Federal Republic of Germany	T.Mk **3 016** 1 779 4 269 **5 711** 3 701 7 679	GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (90) 120,50 18,47 6,097/8,192 110,01 18,42 10,49 2 dks	**M General Cargo** 2 Ho ER G.11 755 B.11 196 TEU 264 C.Ho 152/20′ C.Dk 112/20′ 2 Ha (stl) (each 25,9 × 12,8) ER Cr 4(30)	Oil 2SA 7Cy. 450 × 900 4 476kW (6 000bhp) Mitsui Eng. & SB. Co. Ltd. Tama 16k
7601059 DIAS Df Esd Gc Rdr RT	**SEEVETAL** **Friedrich G. Frommann** Hamburg Federal Republic of Germany	**900** 620 2 060	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (807) 71,99 4,411 65,51 12,81 6,81 F 7,4 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 200 B.3 143 TEU 127 C. 127/20′ 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Ki 12,5k
5317410 DAUH Df Esd Rdr RT	**SEEWOLF** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberst Gen 2 × 21kW 110V d.c. 9k
5317422 TCXV 1094	**SEFER** ex Marti ex Mariella-53 ex Ville de Toulon-48 ex Elpidifor **Goksel Sefer** Istanbul Turkey	**672** 394 864		**1905** Howaldtswerke—Kiel *64,04* 10,24 2,642 … … … 1 dk R	**TS General Cargo**	T 6Cy. (2) 303 (2) 476 & (2) 749 × 400 Kieler Howaldtswerke Ka
6610388	**SEFER GARIP** **Eregli Komurleri Isletmesi** Zonguldak Turkey	**230** 119 436	✠Classed LR until 7/68	**1966**-6 Celiktrans Deniz Insaat—Istanbul (24) 32,52 9,02 2,452 30,79 9,01 2,80 RAD 8,6 RFD 6,4 1 dk rf nil	**M Hopper Barge** Bottom doors 1 Ho 16,0 ER	Oil 2SA 4Cy. 230 × 400 reverse geared 231kW (310bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 15kW 220V d.c. Fuel 8,0t (d.o.) 9k
7646982 YQGA Df Esd Gc Rdr RT	**SEGARCEA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1977** Santierul Naval Braila—Braila (1317) 106,03 14,84 5,630/7,060 93,50 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryans Gen 3 × 450kW 400V 50Hz a.c. Fuel 447,0t 13,75k
6605785 9GUV 316543 Esd Gc Rdr RTm/h	**SEGE** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 077** 514 1 437	✠**100A1** SS 1/76 ✠**LMC** ✠**Lloyd's RMC** EL n 1¼″SQ	**1966**-4 Shikoku Dock Co.—Takamatsu (686) 65,79 11,03 4,515 60,00 11,00 5,31 P 19,6 F 8,0 1 dk rf 102 5BH WB422t incl. DTf70t	**M Fish Carrier** Ref. 2 Ho 16,9 16,0 ER In.1 170 2 Ha (stl) (each 2,9 × 2,2) ER Der 4(1,5)	Oil 2SA 5Cy. 350 × 620 1 149kW (1 540bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 150kW 445V 50Hz a.c. Fuel 318,0t 11,25k
6805270 IUFM 943 Esd Rdr RT	**SEGESTA** **Societa Marittima Siciliana S.p.A.** Palermo Italy	**498** 275 1 219	RI	**1967** Cant. Nav. di Pesaro—Pesaro (18) 64,39 10,09 3,734 58,60 10,06 4,09 1 dk	**M Tanker** 8 Ta ER L.1 594	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Ko
6503470 UIJT M-27001 Df Esd Gc Rdr RT	**SEGEZHA** **U.S.S.R.** Murmansk U.S.S.R.	**3 229** 1 527 4 235	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,80 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,5) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MA Dieselmotorenwerk Rostock Ro Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 13,5k
6500856 UITW M-27874 Df Esd Gc Rdr RT	**SEGEZHALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 184	RS	**1964** Stocznia Gdanska—Gdansk - (B45/26) 123,88 16,74 7,011 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 523 4 Ha (stl) (12,5 × 8,0) (14,0 × 8,9) ER (14,0 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdans Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16k
7534103 Df Esd Gc Rdr RT	**SEGOZYERO** **U.S.S.R.** U.S.S.R.	**710** 207 343	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5k
7228015 EGBZ Df Esd Gc Rdr RT	**SEGRE** Launched as Sil **Naviera Pinillos S.A.** Cadiz Spain	T.Mk **1 998** 1 113 3 542	✠**100A1** SS 10/77 ✠**LMC** **UMS** EL T 1¾″U2	**1973**-9 Empresa Nacl. "Bazan"—San Fernando (163) 111,56(BB) 15,83 5,950 102,01 15,75 8,67 Ba 25,3 F 13,8 1 dk, 2nd dk & 3rd dk in holds rf nil 3BH to U dk 3 to 2nd dk WB557T incl. DTf75T	**M General Cargo** 4 Ho 19,7 21,7 21,7 12,4 ER G.7 812 B.7 312 4 Ha (stl) (13,5 13,5 13,5 6,7 × 7,7) ER 14W Der 4(8) 10(5)	Vee Oil 4SA 12Cy. 400 × 540 4 998kW (6 700bhp) MA Empresa Nacl. "Bazan" Cartage Gen 3 × 300kW 380V 50Hz a.c. Fuel 548,5t (d.o.) 18k
6919928 EDBX 1813 Df Esd RT	**SEGUNDO RIO SIL** **Manuel Gantes Barreiro y otros** Gijon Spain	**167** 59 —	BV	**1969** Ast. Gondan—Gijon (54) 27,74 7,01 24,01 7,00 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 560kW (750bhp) La Maquinista Terrestre y Mar (MTM) Barcelon 13k

5104253 DTE Df Pfd RT	**SEHO** ex Enez Sun II-73 **Busumer Hochseefahrten G.m.b.H.** Busum Federal Republic of Germany	**166** 63 —	BV	**1962** Ch. & At. de la Perriere—Lorient (25554) *26,03* 7,52 2,083 7,50 3,28 1 dk RW	**TM Ferry** 2 Ha (each 2,7 × 3,9) ER 1W Der 1(2)	2 Oil 4SA each 5Cy. 220 × 320 —P 358kW (480bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 11kn
701160 DSA 11623 Df Esd Gc Pfd Rdr RT	**SEIAN** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**11 365** 7 035 18 784	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (767) 147,71 27,89 9,302 140,01 22,81 12,63	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15kn
7419542 JKVB 115712 Df Esd Gc Pfd Rdr FT	**SEIAN MARU** **Kyosei Kisen K.K. & Yeiwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**20 370** 13 776 35 043	NK	**1975** Imabari Zosen—Marugame (1026) 182,28 26,07 11,227 171,99 26,01 15,70 P 31,1 F 12,2 1 dk	**M Bulk Carrier** G.46 517 B.40 684 5 Ha (stl) (13,5 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 14kn
7653428 JJ2493 107476	**SEIAN MARU** Osaka, Japan Osaka Pref.	**466** 269 1 050		**1969** Kurushima Dock Co. Ltd.—Japan (477) 56,04 4,001 51,01 8,81 4,30 1 dk	**M General Cargo**	Oil 694kW (930bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
7425340 JLRU 118786 Df Esd Gc Pfd Rdr RT	**SEICHO MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 501** 6 928 17 665	NK	**1977** Imabari Zosen—Imabari (350) 146,69 22,92 9,054 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 628 B.21 708 4 Ha (stl) (15,2 18,3 18,3 18,3 × 11,2) ER Der 4(22)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn
7818286 7JRS 119622 Df Gc Pfd Rdr	**SEICHO MARU No. 18** **Minoru Minatozaki** Nachi-Katsuura, Japan Wakayama Pref.	**134** 67 —		**1978** Sanuki Zosen Tekkosho K.K. —Takuma (1006) ... ... 31,27 6,61 2,60 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
7700934 JLYF 118835 Df Esd Gc Pfd Rdr RT	**SEIDAI MARU** **K.K. Shinsei Shipping** Kobe, Japan Hyogo Pref.	**17 823** 11 021 30 311	NK	**1977** Imabari Zosen—Marugame (1044) 175,11(BB) 10,445 165,00 26,01 14,51 P 29,6 F 13,2 1 dk	**M Bulk Carrier** G.37 431 B.35 924 1 Ha (10,3 × 11,2) 4 Ha (each 17,6 × 12,8) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 14,5kn
5165972 JAAP 85072 Esd Rdr	**SEIEI MARU** ex Muroto Maru No. 8 ex Iwachi Maru No. 8-69 **Jiro Yamamura** Muroto, Japan Kochi Pref.	**218** 117 —		**1960** Miho Zosensho K.K.—Shimizu (264) 40,62 7,17 35,51 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 448kW (600bhp) Ito Tekkosho Shimizu Fuel 129,0t
7004055 JJ2488 107607 Rdr	**SEIEI MARU** ex Kinyo Maru No. 3-78 **Masazumi Yamamoto** Ieshima, Japan Hyogo Pref.	**197** 108 406		**1969** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (206) 36,10 8,03 3,302 33,00 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo Japan
7217171 JHGR 112306 Df Esd Gc Rdr	**SEIEI MARU No. 1** ex Kanei Maru No. 18-79 **Iwao Sakashita** Miyako, Japan Iwate Pref.	**344** 150 —		**1972** Uchida Zosen—Ise (711) 8,23 3,455 45,65 8,21 3,87 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe
7854515 JJ2358 104930	**SEIEI MARU No. 8** **Kitakyushu Kaihatsu K.K.** Ashiya, Japan Fukuoka Pref.	**276** 145 300		**1969** Makihata Zosen—Mukaihigashi 36,50 33,00 7,80 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 448kW (600bhp) Niigata Eng. Co. Ltd. Japan 9kn
6825220 JM2850 104206	**SEIEI MARU No. 12** **T. Seki** Matsushima, Japan Kumamoto Pref.	**448** 247 899		**1968** K.K. Matsuura Zosen—Kinoe (117) 50,30 8,03 3,810 46,00 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 5,6) ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho Ise 10kn
5205423 HZCM 65/95 Df Esd Rdr RTm/h	**SEIFALLAH** ex Leendert Broere-75 **Ras Tanura Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**500** 227 798	✠100A1 oil tanker ✠LMC SS 6/74 EL j 1$\frac{1}{16}$"SQ	**1960**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1085) 59,31 8,69 3,506 54,89 8,60 3,74 P 17,1 F 9,8 1 dk RW rf 127 10BH WB115t	**M Tanker** 10 Ta ER L.915	Oil 2SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Koln db 1,04N/mm² (150lbf/in²) Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 24,0t (d.o.)-3,0pd 11kn
5292218 Df RTm	**SEIFI** ex Al Fajer-76 ex Angel I-75 ex Reginald Kearon-74 **Nouradine Ismaeldjee Chopra** United Arab Emirates	**464** 244 590	(BV)	**1957** Evers Werft—Niendorf (478) 50,02 8,44 3,074 45,83 8,40 3,43 P 12,8 B 12,2 F 7,7 1 dk RW	**M General Cargo** 1 Ho 27,7 ER G.850 B.793 2 Ha (each 12,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Gen 1 × 6,5kW 110V d.c. Fuel 26,5t (d.o.) 9,5kn

5259591 LEFC Esd RT	**SEIFJORD** ex Thomas Roger-77 ex Nyvonia-74 **A/S Torsfisk** B. Heide A/S Tromso Norway	**152** 74 —	**1962** Vaagland Batbyggeri—Vaagland (65) 30,76 6,61 6,56 3,28 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 448kW (600bhp) NE 78 Grenaa Motorfabrik. A/S Fuel (d.o.)
6409466 JPVB 79380 Esd Gc Rdr RTm/h	**SEIFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Maizuru, Japan Kyoto Pref.	**335** 108 —	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (868) 48,52 7,83 2,794 44,00 7,80 3,81 B 27,5 F 7,7 2 dks	**M Research** Weather	Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho Gen 2 × 50kW 225V 60Hz a.c. Fuel 97,0t (d.o.)
7316630 JM3666 112061 Pfd Rdr RT	**SEIFUKU MARU** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**498** 305 1 243	**1973** K.K. Wakamatsu Zosensho —Kitakyushu (230) 59,90 9,43 4,344 55,00 9,40 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho
7855868 JJ2723 110278	**SEIFUKU MARU** **Tanaka Kaiun K.K.** Tsuna, Japan Hyogo Pref.	**199** 114 700	**1971** Murakami S.B. Co. Ltd.—Naruto (50) 52,00 3,201 48,49 8,40 5,16 1 dk	**M General Cargo** Mchy.aft	Oil Otsuka Tekko
7648966 JL3663 109210	**SEIFUKU MARU** **Noriyoshi Mihara** Nagahama, Japan Ehime Pref.	**197** 99 650	**1970** Shinhama Dock K.K.—Anan (627) 48,11 3,001 42,85 8,50 5,01 2dks	**M General Cargo** B.955 1 Ha (25,9 × 6,1)	Oil 522kW (700bhp) Makita Diesel Co. Ltd.
6404117 8KNC 92374 Df Esd Gc Pfd Rdr RTm/h	**SEIFUKU MARU No. 3** ex Oita Maru **Seikosha K.K.** Misumi Japan Kumamoto Pref.	**290** 108 264	**1963** Usuki Tekkosho—Usuki (432) 42,98 7,42 2,998 37,50 7,35 3,51 1 dk RW rf 102	**M Fishing** Training 3 Ho 4,8 4,8 3,6 ER Der 1(0,5)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Usuki Tekkosho Gen 2 × 75kW 220V 60Hz a.c. Fuel 136,0t (hvf)
5323158 JEXP 86231	**SEIFUKU MARU No. 3** ex Shinei Maru No. 1 **Sueo Shimazaki** Hazu, Japan Aichi Pref.	**143** 102 —	**1960** Y.K. Ito Tekkosho—Yokohama *27,41* 6,20 ... ... 1 dk	**M General Cargo** 1 Ha (15,4 × 4,9) ER	Oil 2SA 3Cy. 90kW (120bhp) Tamukai Tekkosho Fuel 12,0t
7850741 JL2456 97624	**SEIFUKU MARU No. 8** **Masanobu Asaga** Kamo, Japan Shizuoka Pref.	**457** 259 847	**1966** Shioyama Dockyard Co. Ltd.—Osaka 50,30 3,920 46,51 8,50 4,30 1 dk	**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Hanshin Nainenki Kogyo
7850636 JH2103 96240	**SEIFUKU MARU No. 8** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**332** 195 560	**1964** Shimoda Dockyard Co. Ltd. —Shimoda (107) 43,41 3,301 38,00 7,60 3,46 1 dk	**M Tanker** Mchy.aft	Oil 313kW (420bhp)
7737561	**SEIFUKU MARU No. 15** **Star Port (Pte.) Ltd.**	**194** 88 —	**1968** Nichiro Zosen—Ichinomaki *37,80* 7,21 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil
7903524 8JUV 123083 Df Esd Gc Rdr	**SEIFUKU MARU No. 25** **Hamada Gyogyo K.K.** Miyako, Japan Iwate Pref.	**194** 97 218	**1979** Miho Zosensho K.K.—Shimizu (1125) 42,07 7,52 2,831 36,25 7,51 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7652931 JH2180 102671 Rdr	**SEIFUKU MARU No. 28** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**441** 262 1 000	**1967** Shimoda Dockyard Co. Ltd. —Shimoda 49,00 3,901 46,00 8,60 4,02 1 dk	**M Tanker** 5 Ta ER L.1 137	Oil 597kW (800bhp) Matsui Tekkosho
7815337 8JTY 121374 Df	**SEIFUKU MARU No. 35** **Y.K. Hamada Gyogyobu** Miyako, Japan Iwate Pref.	**299** 153 —	**1978** Miho Zosensho K.K.—Shimizu (1108) 50,17 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 821kW (1 100bhp) Akasaka Diesels Ltd.
7320784 7KNE 114721 Df Esd Gc Rdr	**SEIFUKU MARU No. 38** **S. Niitsuma** Iwaki, Japan Fukushima Pref.	**254** 123 —	**1972** Daito Zosen Kogyo K.K.—Kochi 48,70 7,83 41,86 7,80 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 671kW (900bhp) Akasaka Tekkosho
7534933 JH2630 116540 Rdr	**SEIFUKU MARU No. 88** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**698** 426 1 500	**1975** Suzuki Zosensho K.K.—Yokkaichi 60,00 11,00 4,801 55,00 10,98 5,11 1 dk	**M Tanker** 4 Ta ER L.1 689	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7855882 JL2210 95500	**SEIGYOKU MARU** ex Konpira Maru No. 3 **Yasumitsu Sadatomi** Sasebo, Japan Nagasaki Pref.	**199** 109 349	**1964** Oura Dock—Namikata (48) 37,44 3,001 33,00 6,71 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 209kW (280bhp) Makita Diesel Co. Ltd.

7914200 JM4612 120713 Gc Rdr RT	**SEIGYOKU MARU** **Goyo Kaiun Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 118 623		**1979** 58,25 53,01 2 dks	 9,01	 3,175 5,01	Uno Zosen—Namikata (130)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kobe
7001950 JFSR 107135 Df Esd Rdr RT	**SEIHA MARU** **Nippon Salvage K.K.** Tokyo Japan	**1 033** 318 810	 NK	**1969** 63,91 57,00 1 dk RW	 10,65 10,60	 4,192 5,29	Hashihama Zosen—Imabari (254)	**M Tug/Salvage Ship** 2 Ho 2 Ha (5,1 × 3,4) (4,1 × 2,9) 6W Der 2(10)	Oil 4SA 6Cy. 470 × 670 Akasaka Tekkosho Gen 1 × 88kW 1 × 24kW 450V a.c. Fuel 245,0t-9,0pd	 Yaizu 13kn
6828351 Rdr	**SEIHO MARU** **Hembra Panama S.A.**	**991** 596 2 195		**1968** 70,52 65,00 1 dk RW	 11,43 11,41	 5,208 5,85	Imabari Zosen—Imabari (187)	**M General Cargo** 1 Ho ER G.2 474 B.2 243 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 64kW Fuel 123,0t-6,0pd	 Takamatsu 11kn
7430151 7KOE 117391 Gc Rdr RT	**SEIHO MARU** **Noma Kaiun K.K.** Imabari, Japan Ehime Pref.	**699** 476 2 282		**1974** 69,98 1 dk RW	 13,01 12,98	 6,94	Namikata Zosensho—Namikata (85)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Tekkosho	 Takamatsu
7535511 Rdr	**SEIHO MARU** **Frabal Shipping Corp.**	**541** 337 1 082		**1966** 53,27 49,08 1 dk	 8,64 8,62	 3,683 4,50	Kurinoura Dock—Japan	**M General Cargo** 1 Ho G.1 301 B.1 260 1 Ha (26,3 × 5,7)	Oil 634kW (850bhp) Hanshin Nainenki Kogyo	 Japan
7300289 JL2421 97556	**SEIHO MARU** ex Matsushima Maru No. 8-70 **Yamashita Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**187** 101 300		**1965** 32,54 32,01 1 dk	 6,43 6,41	 2,591 2,80	Nishihara Zosen—Ohmishima	**M General Cargo** 1 Ho ER G.320 1 Ha (17,5 × 4,1) ER	Oil 4SA 6Cy. 230 × 380 209kW (280bhp) Matsue Nainenki Kogyo	 Matsue 7,5kn
7237951 JRSX 111870 Df Esd Gc Pfd Rdr	**SEIHO MARU No. 1** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**2 934** 2 049 6 106	 NK	**1972** 103,33(BB) 95,99 P 24,1 F 14,4 1 dk RW	 16,34 16,29	 6,909 6,71	Imabari Zosen—Imabari (296)	**M Tanker** Mchy.aft 5 Ta L.6 761	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 3 133kW (4 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW 450V a.c. Fuel 394,0t-23,0pd	 Niigata 12,25kn
7621097 JI2890 119517 Gc Rdr RT	**SEIHO MARU No. 2** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**1 582** 1 056 3 580		**1976** 82,00 75,01 1 dk	 13,03 13,01	 5,801 6,51	Nakamura Zosen Tekkosho—Yanai (127)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	 Kobe
7630907 JL3491 108559	**SEIHO MARU No. 2** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**982** 632 2 000		**1970** 71,02 67,01 1 dk	 11,23 11,21	 5,309 5,62	Asakawa Zosen—Imabari (151)	**TM Tanker** 4 Ta ER L.2 560	2 Oil 1 462kW (1 960bhp) Daihatsu Kogyo	 Osaka 12kn
5317719 Df Gc Pfd Rdr RT	**SEIHO MARU No. 2** ex Fumi Maru No. 6-58 **Produst Sumarinos Central Corp.** Panama Panama	**306** 94 —	 (NK)	**1946** 44,51 39,98 1 dk RW	 7,50 7,47	 4,02	Kawasaki Jukogyo K.K.—Osaka	**M Whaler** 1 Ho 6,5 1 Ha (1,1 × 1,0) 2W	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) NE 59 Akasaka Tekkosho	 Yaizu 12kn
7394357 JI2824 115775 Rdr RT	**SEIHO MARU No. 3** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**2 994** 1 559 6 030		**1974** 90,00 1 dk RW	 15,52 15,50	 6,782 7,80	Higaki Zosen K.K.—Imabari (162)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	 Kobe
5363823 7KAI 88136	**SEIHO MARU No. 3** ex Tokuyo Maru **Osumi Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**383** 192 478		**1961** 45,88 40,01 1 dk RW rf 102	 7,85 7,80	 3,099 3,51	Ujina Zosensho—Hiroshima (372)	**M Cement Carrier** Self-unloader 3 Ho 6,6 6,6 8,7 ER	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 105V d.c. Fuel (d.o.)	 Kobe 9,5kn
5408714 7LUJ 91055	**SEIHO MARU No. 3** **Manji Kuroyanagi** Handa, Japan Aichi Pref.	**130** 93 256		**1962** 29,29 27,51 1 dk	 6,38 6,33	 2,350 2,60	Asahi Zosen K.K.—Sumoto	**M General Cargo** 1 Ho ER 1 Ha (16,5 × 5,4) ER	Oil 4DA 4Cy. 104kW (140bhp) E made42 fitted62 Niigata Eng. Co. Ltd. Fuel 4,0t	 Niigata 8kn
7648368 JL2390 104569 Rdr	**SEIHO MARU No. 5** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**499** 263 1 288		**1968** 51,52 47,00 1dk	 10,00	 4,220 4,40	Katsuura Dkyd Co. Ltd. —Nachikatsuura	**M Tanker** 2 Ta ER L.1 180	Oil 895kW (1 200bhp) Fuji Seisakusho	 Japan 10,75kn
5317733 7LRC 91422	**SEIHO MARU No. 5** **Takamori Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**198** 104 293		**1962** 33,79 29,49 1 dk RW	 6,76 6,71	 2,845 3,15	Oka Zosen K.K.—Okayama (110)	**M General Cargo** 1 Ho ER 1 Ha (14,4 × 4,1) ER	Oil 2SA 4Cy. 345 × 410 149kW (200bhp) Ishibashi Tekkosho Fuel 9,0t-1,0pd	 Matsue 9kn
7717963 JI2918 119609 Gc Rdr	**SEIHO MARU No. 7** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**2 956** 1 483 4 999		**1978** 90,02 1 dk	 15,51	 6,901 7,83	Higaki Zosen K.K.—Imabari (206)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	 Kobe 12kn

5317771 7JOO 87639	**SEIHO MARU No. 8** **Onishi Kaiun K.K.** Hizen, Japan Saga Pref.	**444** 258 654	**1961** 44,79 43,69 1 dk	Hirata Zosen—Kochi 7,70 7,65	3,480 3,79		**M General Cargo** 1 Ho ER 1 Ha (21,9 × 4,7) ER 2W Der 2(5)	Oil 388kW (520bhp) Fuji Seisakusho Gen 1 × 5kW 105V d.c. Fuel 14,0t-2,0pd
6602460 JK2301 97686	**SEIHO MARU No. 8** **Osumi Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**193** 113 335	**1965** 29,93 29,52 1 dk	Sasaki Zosen K.K.—Kinoe 6,33 6,30	2,604 2,90	(56)	**M General Cargo** 1 Ho ER 1 Ha (16,4 × 4,5) ER	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Ishibashi Tekkosho Fuel 10,0t
7354981 JLJY 113239 Df Esd Gc Pfd Rdr RT	**SEIHO MARU No. 15** **G.K. Seihomaru Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 41 —	**1973** 36,89 31,81 1 dk	Narasaki Zosen K.K.—Muroran 7,42 7,40	2,286 4,53	(857)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho
5317795 Rdr RT	**SEIHO MARU No. 16** **Kansai Unyu K.K.**	**599** 279 —	**1961** *48,59* 48,01 1 dk RW	Shikoku Dock Co.—Takamatsu 8,67 8,62	4,141 4,50	(580) len 65	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 340 × 470 671kW (900bhp) Fuji Seisakusho Fuel 45,5t
6719251 JI2259 102010 Rdr RT	**SEIHO MARU No. 18** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**631** 337 1 072	**1967** 60,41 55,48 1 dk RW	Shikoku Dock Co.—Takamatsu 8,82 8,79	4,014 4,32	(699)	**M Tanker** 8 Ta ER L.1 293	Oil 4SA 6Cy. 275 × 320 612kW (820bhp) Fuji Seisakusho Gen 1 × 28kW 230V Fuel 38,5t
7353585 7MEJ 114341 Df Esd Gc Rdr RT	**SEIHO MARU No. 38** **G.K. Toyooka Suisan** Itoman, Japan Okinawa Pref.	**284** 141 —	**1973** 43,21 1 dk RW	Uchida Zosen—Ise 8,23 8,21	3,56	(740)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
6809783 LMWC C1688 Rdr RTm	**SEIJO** ex Buaroy-74 ex Siri-72 **A/S Ryvag K/S** Kristiansund N. Norway	**192** 118 422	**1967** NV 38,10 34,27 1 dk BK 119	L. H. Salthammer Batbyggeri —Vestnes 7,42 7,40	3,163 3,41	(100)	**M General Cargo** Ice strengthened 1 Ho 24,6 ER G.510 B.467 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd
5317848 Df Esd Gc Rdr RTh	**SEIJU MARU No. 1** **International Caribbean Shipping Inc.** Panama Panama	**1 175** 781 —	**1960** 74,43 66,71 1 dk rf nil	Kanasashi Zosensho—Shimizu 11,56 11,51	4,496 5,29	(358)	**M Fishing** Side-fishing 4 Ho 10,9 13,0 17,5 3,9 ER G.1 821 B.1 683 3 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 3 × 184kW 450V 60Hz a.c. Fuel (d.o.)
6804109 Df Esd Gc Pfd Rdr RT	**SEIJU MARU No. 2** **Maritima Siete S.A.** Panama Panama	**298** 162 —	**1967** 43,69 38,38 2 dks	Kanasashi Zosensho—Shimizu 8,11 8,08	2,921 3,23	(801)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.
7212822 JROP 111031 Df Esd Gc Pfd Rdr	**SEIJU MARU No. 3** ex Kiyoshige Maru No. 3 **Kiyoshige Kurosawa** Nakaminato, Japan Ibaraki Pref.	**284** 129 —	**1972** 42,22 1 dk RW	Mie Zosen K.K.—Yokkaichi 7,62 7,60	3,61	(58)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho
7851898 JJ2557 107591	**SEIJU MARU No. 5** **Katsura Kaiun K.K.** Shoichi Katsura Ieshima, Japan Hyogo Pref.	**195** 103 370	**1969** 40,01 36,00 1 dk	Yonomoto Zosen—Japan 8,01	3,101 4,50	(135)	**M Sand Carrier** Mchy.aft	Oil 485kW (650bhp) Fuji Seisakusho
5417648 Esd Rdr RTh	**SEIJU MARU No. 11** **International Caribbean Shipping Inc.** Panama Panama	**112** 51 —	**1963** 30,89 27,08 1 dk rf nil	Kanasashi Zosensho—Shimizu 6,02 6,00	2,286 2,70	(543)	**M Fishing** Side Trawler 2 Ho 9,6 6,1 ER 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 220 × 280 302kW (405bhp) Daihatsu Kogyo Gen 2 × 16kW 230V 60Hz a.c. Fuel (d.o.)
7651468 JK3072 105742 Gc Rdr	**SEIJU MARU No. 18** ex Tenjin Maru **Torao Ozaki** Ago, Japan Mie Pref.	**497** 269 1 200	**1969** 56,60 52,00 1 dk	K.K. Kakimoto Zosensho—Hinase 9,01	4,301 4,50		**M General Cargo** G.1 439 B.1 149 1 Ha (33,0 × 7,0) ER	Oil 1 082kW (1 450bhp) Niigata Eng. Co. Ltd.
6911017 JJUW 105093 Df Esd Gc Rdr	**SEIJU MARU No. 21** ex Akitsu Maru No. 7 **Akitsu Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**460** 230 —	**1968** 57,03 50,60 1 dk	Niigata Eng. Co. Ltd.—Niigata 9,02 9,00	3,302 4,02	(807)	**M Fishing** Side-fishing 2 Ho ER In.531	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c. Fuel 369,0t
7396006 JNUH 117213 Df Esd Gc Pfd Rdr	**SEIJU MARU No. 28** **Seiju Suisan K.K.** Hachinohe, Japan Aomori Pref.	**349** 157 550	**1974** 56,62 50,91 2 dks	Yamanishi Zosen K.K.—Ishinomaki 9,12 9,10	5,62	(772)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 865kW (2 500bhp) Daihatsu Diesel Mfg. Co. Ltd.

820361 Df Gc Pfd Rdr RT	**SEIJU MARU No. 55** **Tokusui Bussan** South Korea	**350** 177 —		**1968** Narasaki Zosen K.K.—Muroran (631) 50,50 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki Seizosho Kobe
408759 9-9512 818- PEXT Rdr	**SEIJU No. 8** ex Kyoei Maru No. 21-79 ex Kyokuryu Maru **Seiju Navigation Co. S.A.** Panama Panama	**383** 176 544		**1963** Shikoku Dock Co.—Takamatsu (656) 45,88 7,45 3,404 41,79 7,40 3,71 1 dk RW	**M Tanker** 3 Ta ER L.656	Oil 4SA 6Cy. 275 × 400 373kW (500bhp) Kanegafuchi Nainenki Tokyo Gen 1 × 5kW 105V d.c. Fuel 21,5t-2,0pd 10kn
7633105 JLXW 118834 Df Esd Gc Pfd Rdr	**SEIJUN MARU** **Eiwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**14 357** 9 479 24 341	NK	**1977** Usuki Tekkosho—Saiki (1207) 160,00 9,921 150,02 24,60 13,62 P 25,3 F 11,0 1 dk	**M Bulk Carrier** G.30 843 B.29 514 4 Ha (18,3 19,2 19,2 19,2 × 12,8) ER Cr 4(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 609kW (10 200bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 14,5kn
7009809 JGSV 105620 Df Esd Gc Pfd Rdr RT	**SEIJYU MARU No. 25** ex Ryofuku Maru No. 15-78 **Seijyu Suisan K.K.** Hachinohe, Japan Aomori Pref.	**349** 185 —		**1969** Yamanishi Zosen K.K.—Ishinomaki (630) 52,74 9,02 3,937 47,71 9,00 5,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
6408228 J2028 93293	**SEIKA MARU** **Sumitomo Kinzoku Kogyo K.K.** Wakayama, Japan Wakayama Pref.	**299** 76 —		**1964** Mitsubishi Zosen K.K.—Shimonoseki (595) 32,21 9,68 3,150 30,23 9,61 4,40 P 5,8 B 4,3	**TM Tug**	2 Oil 4SA each 16Cy. Ito Tekkosho Shimizu Fuel 43,5t 12,5kn
5317977 Rdr RT	**SEIKAI MARU** **Norcamco Lines Inc.** Philippines	**690** 335 1 099	(NK)	**1957** Sanoyasu Dockyard Co. Ltd.—Osaka (154) 61,40 9,22 4,103 57,00 9,20 4,60 P 18,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 262 B.1 163 1 Ha (26,8 × 4,9) ER 4W Der 2(5)	Oil 4SA 8Cy. 350 × 520 634kW (850bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 50kW 2 × 15kW 230V a.c. Fuel 57,0t-2,5pd 11kn
7300552 JL3561 109138	**SEIKAI MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**499** 300 1 000		**1970** Nishihara Zosen—Ohmishima (163) 52,02 9,02 4,319 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 258	Oil 4SA 6Cy. 330 × 550 970kW (1 300bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 220V a.c. 11kn
7854644 JM3249 106622	**SEIKAI MARU** **Y.K. Hamanishi Kaiun** Kitakyushu, Japan Fukuoka Pref.	**289** 137 500		**1970** ....Japan 42,02 3,731 38,00 10,00 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 448kW (600bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
7225130 JL3877 111510 Esd Rdr RT	**SEIKAI MARU No. 1** **Nippon Marine Oil K.K.** Toyo, Japan Kochi Pref.	**496** 287 1 030		**1972** Asakawa Zosen—Imabari (207) 4,103 52,00 10,01 4,30 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7371434 JL3966 117287 Esd Rdr RT	**SEIKAI MARU No. 2** **Nippon Marine Oil K.K.** Japan	**1 100** 703 2 182		**1974** Asakawa Zosen—Imabari (232) 73,51 12,63 5,106 67,98 12,60 5,57 1 dk RW	**M Tanker** 3 Ta ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW 225V a.c. 12,25kn
7814967 JRVR 122677 Df Esd Gc Rdr RT	**SEIKAI MARU No. 2** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**158** 47 28		**1979** Hitachi Zosen (Kanagawa Yard)—Kawasaki (117074) 32,01 29,49 6,30 3,20 1 dk RW	**TM Fishery Protection Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 190 × 230 3 536kW (4 740bhp) M.T.U. Ikegai Tekkosho Kawasaki
6502270 8KPE 92331 Df Esd Pfd Rdr RT	**SEIKAI MARU No. 21** ex Kaiko Maru No. 28 ex Daikichi Maru No. 15 **Kyowa Suisan K.K.** Hamada, Japan Shimane Pref.	**135** 69 —		**1963** Taiyo Zosen—Nagasaki (398) 33,38 5,72 2,794 29,32 5,69 2,95 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Kinoshita Tekkosho Akashi Fuel 23,5t 9,5kn
6706436 Rdr RT	**SEIKAN MARU** **P.T. J.L. Ferry**	**984** 524 394	188P	**1967** Taguma Zosen—Innoshima (49) 69,80 12,02 2,947 63,02 11,99 4,47 1 dk RW	**TM Ferry** 1 Ho	2 Oil 4SA each 6Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osaka Gen 2 × 80kW Fuel 61,0t-9,0pd 15,5kn
7401538 JI2792 115729 Esd Gc Rdr RT	**SEIKAN MARU** **Mitsuboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**496** 328 1 558		**1974** K.K. Matsuura Zosen—Kinoe (213) 65,00 11,03 4,293 60,00 11,00 6,61 1 dk	**M General Cargo** 1 Ho ER G.2 657 B.2 503 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kobe 11,5kn
6814611 JD2072 102502 Rdr RT	**SEIKAN MARU No. 2** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**999** 525 455	400P	**1968** Taguma Zosen—Innoshima (62) 67,98 12,02 3,048 63,02 11,99 4,47 1 dk RW	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osaka 15,5kn

6908254 JD2074 102509 Rdr RT	**SEIKAN MARU No. 5** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**998** 501 455		**1968** Taguma Zosen—Innoshima 67,98 14,20 3,048 63,02 14,18 4,40 1 dk RW	(69)	**TM Ferry**	400P	2 Oil 4SA each 8Cy. 300 1 984kW (2 660bhp) Daihatsu Kogyo Gen 2 × 64kW 225V a.c Fuel 61,0t-3,5pd
7522887 JJFT 119044 Df Pfd Rdr RT	**SEIKAN MARU No. 5** **Ryoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 53 —		**1976** Uchida Zosen—Ise 2,652 30,87 6,91 3,00 1 dk	(768)	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
7331537 JD2249 106367 Gc Rdr RT	**SEIKAN MARU No. 6** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**3 499** 1 262 —		**1973** Shimoda Dockyard Co. Ltd. —Shimoda 120,02 17,02 4,801 110,01 16,97 6,00 2 dks	(228)	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 28Cy. 400 5 222kW (7 000bhp) Nippon Kokan
7621229 JL4231 119045 Df Esd Gc Rdr RT	**SEIKAN MARU No. 6** **Ryoyo Sangyo Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 53 —		**1976** Uchida Zosen—Ise 6,94 2,652 30,97 6,91 3,00 1 dk	(769)	**M Fishing** Tuna Ref Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
7332660 JD2250 110144 Gc Rdr RT	**SEIKAN MARU No. 7** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**3 450** 1 530 1 280		**1973** Naikai Zosen—Setoda 16,82 4,801 110,01 16,79 6,61 2 dks RW	(373)	**TM Ferry**	—P	2 Vee Oil 4SA each 14Cy. 4 Nippon Kokan
6519182 LAEK C16268 Df Esd Rdr RT	**SEIKO** ex Sjobris-77 **Elias Kjerstad P/R** Alesund Norway	**334** 157 —	NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag 41,84 8,26 4,350 37,32 8,23 4,50 1 dk BK 107	(5) len 68	**M Fishing** Side-fishing Ice strengthened 2 Ha (2,7 2,9 × 3,2) ER 1W Der 1(3)		Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 1 × 32kW 1 × 28kW 220V 50Hz a.c. Fuel (d.o.)
7401734 JLLM 118769 Df Esd Gc Pfd Rdr RT	**SEIKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**128 413** 96 045 248 228	NK	**1977** Kawasaki Heavy Ind. Ltd.—Sakaide 326,02(BB) 52,05 20,460 313,01 52,01 27,31 F 20,8 1 dk	(1230)	**S Ore/Oil Carrier** Mchy.aft		2 S Turb geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd.
7211763 JHCK 111776 Df Esd Gc Pfd Rdr RT	**SEIKO MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref. Also known as SEIKOU MARU	**10 251** 6 581 17 101	NK	**1972** Shin Yamamoto Zosen—Kochi 146,41 22,64 8,941 136,02 22,59 12,12 P 22,6 F 11,0 1 dk	(150)	**M Bulk Carrier** 4 Ho ER G.21 418 B.20 360 4 Ha (stl) (18,5 21,0 21,0 21,0 × 10,9) ER Der 4(25)		Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 2 × 360kW 445V a.c. Fuel 1 284,5t-24,5pd
5318141 JACP 86917 Df Esd Gc Pfd Rdr RT	**SEIKO MARU** **Toei Kaiun K.K.** Tokyo Japan	**1 692** 858 2 399	NK	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi 82,48 12,65 5,512 74,99 12,60 6,30 P 25,0 F 8,3 1 dk	(590)	**M General Cargo** Ref. 3 Ho ER In.2 081 3 Ha (each 2,6 × 2,6) ER 6W Der 6(2)		Oil 2SA 6Cy. 420 × 900 1 790kW (2 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 160kW 450V a.c. Fuel 489,5t-9,0pd
6414655 9VNM 380691 Rdr RT	**SEIKO MARU** ex Seiko Maru No 2-76 ex Kiyo Maru No 7-72 ex Tensei Maru No 11-69 **Bunker Supply Pte. Ltd.** Singapore Singapore	**1 381** 810 2 121	NK	**1964** Ujina Zosensho—Hiroshima 73,41 10,83 5,233 67,01 10,80 5,69 P 16,8 F 8,3 1 dk	(418)	**M Tanker** 4 Ta ER L.2 486		2 Oil 4SA each 8Cy. 250 × 320 sc. shaft 1 182kW (1 584bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 104,5t-6,0pd
7330143 JI2450 104683	**SEIKO MARU** ex Awaji Maru No. 3 **Eiyu Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**995** 617 1 320		**1969** Teraoka Zosen K.K.—Nandan 67,01 10,52 4,738 65,00 10,49 5,52 1 dk	(110)	**M Tanker** 8 Ta ER L.1 448		Oil 4SA 6Cy. 380 × 540 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 40kW 220V a.c. Fuel 80,5t
7900728 JL4671 119073 Gc Rdr RT	**SEIKO MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref. Also known as SEIKOU MARU	**498** 311 1 597	NK	**1979** Murakami Hide Zosen K.K.—Hakata 69,17 4,252 65,03 11,51 6,33 2 dks RW	(170)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7650830 JL3045 104118 Rdr	**SEIKO MARU** **Misuka Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 292 1 048		**1968** Murakami Hide Zosen K.K.—Hakata 53,45 4,360 49,10 9,01 4,70 1 dk	(48)	**M General Cargo** 1 Ha (24,2 × 5,1) ER		Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.
7331109 JI2784 115704 Rdr RT	**SEIKO MARU** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	**473** 284 864		**1973** Kyoei Zosen—Mihara 52,46 9,02 3,772 48,01 9,00 3,81 1 dk	(53)	**M Tanker** Chemical 6 Ta ER L.721		Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) Makita Tekkosho
5408726 7KAS 88154	**SEIKO MARU** **Tetsuo Shigeeda** Hofu, Japan Yamaguchi Pref.	**387** 215 614		**1961** Kishigami Zosen—Akitsu 50,22 7,55 3,556 40,01 7,52 3,81 1 dk		**M General Cargo** 1 Ho ER 1 Ha (20,3 × 5,4) ER		Oil 4SA 6Cy. 300 × 420 418kW (560bhp) Sumiyoshi Tekkosho Fuel 23,5t-0,5pd

5318189 7JTS 87910 Rdr	**SEIKO MARU** **Hamada Kisen K.K.** Oyano, Japan Kumamoto Pref.	**382** 250 —	**1961** Fukae Zosen K.K.—Ogaki (74) 32,54 6,96 3,201 29,01 6,91 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 390 Usuki Tekkosho Usuki
7107132 Rdr RT	**SEIKO MARU** **P.T. Manivill Shipyard**	**199** 58 —	**1970** Sanyo Zosen K.K.—Mukaishima (607) 29,60 8,82 2,896 26,01 8,79 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 28kW 225V a.c. Fuel 43,5t-7,0pd 12,5kn
7627211 JH2696 119852 Esd Rdr RT	**SEIKO MARU No. 1** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**1 256** 818 2 206	**1977** Kanasashi Zosensho—Kaijima (1219) 84,10 5,001 78,42 12,01 5,87 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 716kW (2 300bhp) Akasaka Diesels Ltd. Yaizu
7851264 JM2751 102366	**SEIKO MARU No. 2** **Y.K. Ota Kisen** Shimonoseki, Japan Yamaguchi Pref.	**396** 258 793	**1968** Nishihara Zosen—Ohmishima 52,51 48,49 8,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Matsue Nainenki Kogyo Japan 10kn
7709552 JL4401 118958 Gc Rdr RT	**SEIKO MARU No. 2** **Tosei Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**176** 102 550	**1977** Masui Zosensho K.K.—Nandan (132) 3,201 46,82 9,01 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6507567 JL2124 94565 Rdr RT	**SEIKO MARU No. 3** ex Shohaku Maru-70 **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**1 167** 611 2 099	**1964** Hashihama Zosen—Imabari (174) 69,80 10,52 5,106 63,99 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.2 292	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osaka Gen 1 × 40kW 230V a.c. Fuel 54,0t-5,5pd 11,25kn
6414552 8LQY 95311 Rdr RT	**SEIKO MARU No. 3** **Hokoku Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**861** 515 1 351	**1964** Kanawa Dockyard Co. Ltd. —Hiroshima (150) 65,00 9,63 4,319 58,98 9,61 4,81 1 dk	**M General Cargo** 1 Ho ER G.4 539 B.1 647 1 Ha (31,1 × 5,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Kobe Gen 1 × 16kW 220V a.c. Fuel 67,0t-3,0pd 11,5kn
7632840 JK3860 120315 Rdr RT	**SEIKO MARU No. 3** **Kizan Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** 319 1 099	**1976** Nakamura Zosen Tekkosho—Yanai (130) 56,82 9,45 4,252 52,02 9,42 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 895kW (1 200bhp) Matsui Tekkosho Ise
7029407 JJ2590 107802 Rdr	**SEIKO MARU No. 3** **Mitsuyoshi Hashimoto** Ieshima, Japan Hyogo Pref.	**253** 128 508	**1970** Sasaki Zosen K.K.—Kinoe (208) 38,97 8,03 3,252 35,01 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo
5318268 7JYL 85714 Gc	**SEIKO MARU No. 3** **Teruyuki Miyoshi** Tokuyama, Japan Yamaguchi Pref.	**198** 126 350	**1961** Innoshima Dock—Innoshima (116) 37,24 6,51 2,744 33,00 6,48 3,00 1 dk len 63	**M General Cargo** 1 Ho ER 1 Ha (16,3 × 4,5) ER Der 1(1,5)	Oil 4SA 5Cy. 270 × 380 194kW (260bhp) Matsue Nainenki Kogyo Matsue Fuel 12,0t-1,0pd 9kn
6811463 JH2189 102621	**SEIKO MARU No. 5** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**493** 289 1 200	**1967** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. 54,11 8,82 3,861 48,98 8,79 4,17 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 1 × 10kW a.c. Fuel 35,5t-4,0pd 11kn
7322603 JJ2878 113832	**SEIKO MARU No. 5** **Y.K. Konpira Kaiun** Ikata, Japan Ehime Pref.	**476** 232 800	**1973** Sasaki Zosen K.K.—Kinoe (240) 10,06 2,744 51,82 1 dk	**M Sand Carrier**	Oil 1 231kW (1 650bhp) Akasaka Tekkosho Japan Fuel (d.o.)
7206225 JL3490 108558	**SEIKO MARU No. 6** **Osamu Nishihara** Kamiura, Japan Ehime Pref.	**308** 170 650	**1970** Nishihara Zosen—Ohmishima (162) 47,10 3,671 43,01 8,01 3,81 1 dk	**M Tanker** 4 Ta ER L.750	Oil 560kW (750bhp) Makita Tekkosho Japan Fuel (d.o.) 9,25kn
6925630 JH2301 106683 RT	**SEIKO MARU No. 8** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**990** 681 2 099	**1966** Kishimoto Zosen—Kinoe (316) 71,30 11,03 5,004 65,99 11,00 5,59 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Osaka Gen 2 × 100kW 225V a.c. Fuel 101,5t-7,0pd 13kn
6724438 JIAL 98682 Df Esd Gc Rdr RT	**SEIKO MARU No. 8** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**276** 142 738	**1967** Niigata Eng. Co. Ltd.—Niigata (715) 46,28 7,83 3,150 41,74 7,80 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata
7232119 JH2510 112231	**SEIKO MARU No. 8** ex Suehiro Maru **Akihiro Hirano** Handa, Japan Aichi Pref.	**161** 101 —	**1971** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (226) *30,18* 7,01 6,99 3,20 1 dk	**M General Cargo**	Oil Yanmar Diesel Eng. Co. Ltd. Osaka

7405443 JH2568 116628 Rdr RT	**SEIKO MARU No. 11** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**998** 655 2 521	**1974** 76,05 71,00 1 dk	Sasaki Zosen K.K.—Kinoe 12,02 11,99	4,776 5,49	(189)	**M Tanker** 4 Ta ER L.2 586		Oil 1 641kW (2 200bhp) Akasaka Tekkosho Fuel 76,0t-6,0pd	12,
7331276 JCGC 113893 Df Gc Rdr	**SEIKO MARU No. 16** ex Nadayoshi Maru No. 12-79 **Daikyu Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 180 438	**1973** 53,60 47,02 1 dk	Miho Zosensho K.K.—Shimizu 8,51 8,49	3,366 3,76	(924)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	
7627223 JMDW 117826 Df Esd Gc Pfd Rdr RT	**SEIKO MARU No. 18** **Toei Suisan K.K.** Miura, Japan Kanagawa Pref.	**997** 515 1 776	**1977** 76,00 70,01 2 dks	Miho Zosensho K.K.—Shimizu 12,83 12,81	4,960 7,78	(1040)	**M General Cargo** Ref 3 Ho ER In.2 133 Der 2(1,5) 1(1)	CSD	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd.	Ni
7122936 JJEH 109089 Df Gc Pfd Rdr	**SEIKO MARU No. 18** **Toraji Nakajima** Muroto, Japan Kochi Pref.	**284** 144 —	**1971** 48,70 42,60 1 dk	Kanasashi Zosensho—Shimizu 8,16 8,11	3,245 3,61	(1008)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 300 × 400 634kW (850bhp) Akasaka Tekkosho	Y
7354553 JNVO 113468 Df Gc Pfd Rdr	**SEIKO MARU No. 21** **S. Yamashita** Muroto, Japan Kochi Pref.	**299** 154 248	**1973** 49,10 43,39 1 dk	Kanasashi Zosensho—Shimizu 8,36 8,34	3,296 3,66	(1133)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Y
7900405 JJRP 123043 Df Esd Gc Pfd Rdr	**SEIKO MARU No. 28** **Toraji Nakajima** Muroto, Japan Kochi Pref.	**299** 151 —	**1979** 48,93 42,80	Kanasashi Zosensho—Kaijima 8,51	3,301 3,64	(2018)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd.	Y
7903770 JM4600 122905 Df GC Pfd Rdr RT	**SEIKO MARU No. 38** **Masao Okino** Shimonoseki, Japan Yamaguchi Pref.	**122** 64 —	**1979** ... 31,86	K.K. Murakami Zosensho—Ishinomaki ... 6,90	... 2,65	(1030)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Nii
7825265 JCPJ 121590 Df Esd Gc Rdr	**SEIKO MARU No. 52** **Akebono Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 174 —	**1979** 52,41 46,16 1 dk	Miho Zosensho K.K.—Shimizu 8,82 8,81	3,390 3,76	(1120)	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 6Cy. 280 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Nii Nii
7913232 JGSR 121606 Df Esd Gc Pfd Rdr RT	**SEIKO MARU No. 68** **Daiko Suisan K.K.** Miura, Japan Kanagawa Pref.	**404** 209 483	**1979** 55,89 49,23 1 dk	Miho Zosensho K.K.—Shimizu 8,01	3,468 3,84	(1137)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 320 reduction geare 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Nii
7211763	**SEIKOU MARU** See No. 7211763 SEIKO MARU in the Register	**10 251**								
7900728	**SEIKOU MARU** See No. 7900728 SEIKO MARU in the REGISTER	**498**								
7817048 Df Esd Gc Pfd Rdr RT	**SEILI** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**500** — 200	**1979** 42,73 40,62 2 dks	Rauma-Repola Oy—Savonlinna 12,60 12,21	3,801 5,01	(430)	**M Research/Buoy Survey Ship** Mchy.aft		Vee Oil 4SA 12Cy. 220 × 240 geared to sc. shaft 1 626kW (2 180bhp) Oy Wartsila Ab	Vaasa/Va
5318294 LETD	**SEILO** ex Skandia Dan-62 ex Vika-60 ex Hval-53 ex Roken ex Samso **Lars Hovland & Co.** Fredrikstad Norway	**130** 65 —	**1893** 29,01 1 dk R BK 127	Eriksbergs M/V A/B—Goteborg 5,36 5,34			**M Ferry**	—P	Oil 2SA 8Cy. 165 × 180 373kW (500bhp) E made42 refitted50 General Motors Corp. Fuel (d.o.)	Cleveland, O 12,5k
6418998 Rdr RT	**SEIMON MARU No. 2** ex Nisshin Maru No. 18 ex Hinode Maru No. 18 **C.P. Co. Ltd.**	**826** 538 1 558	**1964** 62,79 57,99 1 dk RW	Shikoku Dock Co.—Takamatsu 9,63 9,61	4,750 5,01	(675)	**M Tanker** 4 Ta ER L.1 696		Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Kinoshita Tekkosho Fuel 46,5t-4,0pd	Akas 10,25k
5318309 LLFL	**SEIMSDAL** ex Petrolea ex Skomvaer **Kjell Ludvig Blom** Bergen Norway	**108** 48 132	**1892** *26,34* R	Nylands Verksted—Oslo 5,24 5,21	3,169		**M General Cargo Barge** 1 Ho ER 1 Ha (6,9 × 3,0) ER		Oil 2SA 2Cy. 320 × 320 90kW (120bhp) E made53 fitted69 Wichmann Motorfabrik Fuel (d.o.)	Rubbestadnes 8,25k
5318311 356977	**SEIMSTRAND** **Ferry Lines Ltd.** Kingstown St. Vincent	**187** 95 — (NV)	**1913** *30,76* 1 dk R	Mjellem & Karlsen—Bergen 5,80 5,77		(47)	**M Ferry** 1W Der 1	231P	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 67 Wichmann Motorfabrik Fuel (d.o.)	Rubbestadnes 13k

323372 3937 13519 sd Rdr	**SEINAN MARU No. 5** **Nanyo Senpaku K.K.** Nishiumi, Japan Ehime Pref.	**198** 51 —	**1973** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (213) 31,50 8,51 3,099 26,98 8,49 3,71 1 dk	**TM Tug/Salvage Ship**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Osaka
18347 YSG 17027 Esd c Rdr	**SEINE** ex Firovo-60 **U.S.S.R.** Riga U.S.S.R.	**1 908** 793 3 080	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1011) RS 94,21 14,03 5,658 86,64 13,97 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.5 288 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 263,0t (d.o.) 13,5kn
404619 KDL 116068 Esd c Pfd dr RT	**SEINE MARU** **Shinko Kaiun K.K.** Himeji, Japan Hyogo Pref.	**23 984** 16 039 40 543	**1977** Sanoyasu Dockyard Co. Ltd. —Mizushima (356) NK 183,67(BB) 27,64 12,069 173,01 27,61 17,02 P 12,8 F 12,5 1 dk	**M Bulk Carrier** G.54 055 B.45 319 5 Ha (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
721008 NAX sd Pfd dr RT	**SEINES** ex Kargit Bagenkop-74 **Morten Seines** Bodo Norway	**299** 185 493	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (81) BV 44,96 7,52 2,769 41,00 7,50 3,15 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.649 B.621 1 Ha (20,5 × 4,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 400 254kW (340bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 15,0t (d.o.) 9,5kn
262237 MHC sd	**SEINGEN** ex Ole Gullvik-79 **A/L Vesteraalen Bronnbaatar** Karsten Gullvik Sortland Norway	**164** 59 —	**1955** Johan Drage A/S—Rognan (343) 33,84 7,42 29,88 7,37 3,59 F 8,0 1 dk len 66	**Wood M Fishing** Side-fishing 1 Ho ER 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Motorfabrik Rubbestadneset Fuel 8,0t (d.o.) 10kn
7018965 PPC 108510 Df Esd Gc Pfd dr	**SEIO MARU No. 11** **Seion Gyogyo K.K.** Muroto, Japan Kochi Pref.	**298** 150 411	**1970** Miho Zosensho K.K.—Shimizu (740) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kobe
821054 WZQ Esd Rdr RT	**SEIR** **Noralf Gjerset P/R** Alesund Norway	**132** 59 —	**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (40) 26,65 6,61 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(2)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra Gen 2 × 30kW 220V 50Hz a.c. Fuel 23,5t (d.o.) 10,5kn
6713609 JD2070 101122 Df Rdr RT	**SEIRAN MARU** **Donan Jidosha Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**987** 526 368	**1967** Taguma Zosen—Innoshima (50) 69,80 11,99 2,896 62,95 11,97 4,42 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 188P	2 Oil 4SA each 8Cy. 300 × 380 492kW (660bhp) Daihatsu.Kogyo Osaka Fuel 61,0t-9,5pd 15,5kn
420939 JE2013 85231 Esd Rdr RT	**SEIRAN MARU** **Aburatsu Kaiun K.K.** Nichinan, Japan Miyazaki Pref.	**199** 91 391	**1964** Hakodate Dock Co. Ltd.—Hakodate (348) 42,22 8,06 2,845 38,51 8,01 3,10 1 dk	**M General Cargo** 1 Ho ER G.551 B.526 1 Ha (19,8 × 5,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 320 470kW (630bhp) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 7,5kW 105V d.c. Fuel 22,5t 10,5kn
7311214 JHDU 111777	**SEIREN MARU** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**1 364** 383 2 655	**1972** Fukushima Zosen Tekko K.K. —Matsue (252) 72,70 11,54 5,500 11,51 5,82 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Takamatsu Fuel 118,0t 11,5kn
5318373 7LLH 87885	**SEIREN MARU No. 1** **Nishimoto Kaiun K.K.** Misumi Japan Kumamoto Pref.	**191** 83 204	**1961** K.K. Taihei Kogyo—Akitsu (75) 33,38 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.140	Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 5,0t-1,0pd 8,5kn
5318385 8JON 89436	**SEIREN MARU No. 2** **G.K. Hoei Kaiun** Oyano, Japan Kumamoto Pref.	**192** 83 204	**1961** K.K. Taihei Kogyo—Akitsu (77) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.140	Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 5,0t-1,5pd 8,5kn
6607903 JI2185 99427 Rdr	**SEIREN MARU No. 3** **Tatsumi Unyu K.K.** Himeji, Japan Hyogo Pref.	**194** 103 391	**1965** K.K. Taihei Kogyo—Akitsu (163) 42,27 7,22 2,953 38,00 7,21 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Takamatsu Fuel 13,0t 9,5kn
6613976 JI2188 99440 Rdr	**SEIREN MARU No. 5** **Okino Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**267** 115 392	**1966** K.K. Taihei Kogyo—Akitsu (165) 42,27 7,24 2,953 38,00 7,21 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Takamatsu 9,5kn
7701158 7LMM 119618 Df Esd Gc Pfd Rdr RT	**SEIRIKI** **Seiriki Kisen K.K.** Osaka, Japan Osaka Pref.	**11 365** 7 042 18 801	**1978** Koyo Dockyard Co. Ltd.—Mihara (766) NK 147,71 22,84 9,321 140,01 22,81 12,63 P 26,3 F 11,9 1 dk	**M Bulk Carrier** G.24 135 B.22 927 1 Ha (15,4 × 9,0) 3 Ha (each 16,4 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 14,5kn

7231830 JH2508 111259	**SEIRIKI MARU** **Yasutaka Ozaki** Gamagori, Japan Aichi Pref.	**168** 127 351		**1971** Mochizuki Zosensho—Kinoe, Hiroshima Pref. (67) 33,08 7,01 6,99 3,31 1 dk	**M General Cargo**	Oil 149kW (200bhp) Kubota Tekkosho
7371575 JDCJ 115230 Df Esd Gc Pfd Rdr RT	**SEIRYO MARU No. 35** **Hatakeyama Suisan Kogyo Y.K.** Kesennuma, Japan Miyagi Pref.	**284** 140 —		**1973** K.K. Goriki Zosensho—Ise (757) 8,23 3,201 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7700764 JRXR 119454 Df Esd Gc Pfd Rdr RT	**SEIRYO MARU No. 38** **Hatakeyama Suisan Kogyo Y.K.** Kesennuma, Japan Miyagi Pref.	**299** 154 —		**1977** K.K. Goriki Zosensho—Ise (788) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7517167 7JEZ 119527 Df Esd Gc Pfd Rdr RT	**SEIRYU** **Seiriki Kisen K.K.** Osaka, Japan Osaka Pref.	**17 175** 10 549 27 046	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (725) 180,14 24,85 10,059 170,01 24,80 14,00 P 30,8 F 17,4 1 dk	**M Bulk Carrier** G.34 093 B.31 116 5 Ha (stl) (12,6 18,4 18,4 18,4 19,2 × 12,4) ER Der 4(22) 1(15)	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd.
7709605 7KON 119947	**SEIRYU MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 5 Harbor Construction Bureau)** Nagoya, Japan Aichi Pref.	**3 526** 1 674 3 200		**1978** Mitsubishi Heavy Industry Ltd. —Hiroshima (296) 94,01 5,601 88,02 16,01 7,22	**TM Hopper/Dredger** Trailing Suction Bottom doors Dredging depth 22,0 Mchy.aft Hopper 1 700	2 Oil 4 476kW (6 000bhp) Mitsubishi Heavy Ind. Ltd.
7036852 JLUH 109185 Df Esd Gc Pfd Rdr	**SEIRYU MARU** **Shoei Kisen K.K.** Imabari, Japan Ehime Pref.	**2 983** 1 908 5 833	NK	**1970** Imabari Zosen—Imabari (254) 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk pt 2nd dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW Fuel 536,5t-15,5pd
5195355 JRIV 83152 Df Esd Gc Pfd Rdr	**SEIRYU MARU** ex Kotoshiro Maru No. 28 **Odajima Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**499** 282 750		**1959** Kanasashi Zosensho—Shimizu (328) 53,85 8,84 8,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 705 Akasaka Tekkosho
7648019 JL3044 104117	**SEIRYU MARU** **Yonenaka Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**499** 269 1 064		**1968** Asakawa Zosen—Imabari (129) 55,00 4,301 50,02 9,01 4,50	**M Tanker**	Oil 709kW (950bhp) Hanshin Nainenki Kogyo
6416287 Df Gc Rdr RT	**SEIRYU MARU** **Gulf & Pacific Inc.** Panama Panama	**252** 130 —		**1964** Azuma Zosen—Yokosuka (616) 41,58 7,45 3,048 36,99 7,40 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.
5318402 JAFT 84911	**SEIRYU MARU** **Toshiaki Ozaki** Kishiwada, Japan Osaka Pref.	**199** 93 259		**1960** Koyo Dockyard Co. Ltd.—Mihara (136) 32,69 6,43 2,845 29,49 6,38 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 240 × 400 261kW (350bhp) Ito Tekkosho Fuel 11,0t-1,5pd
7326984 JL3999 113543 Esd Rdr RT	**SEIRYU MARU No. 5** **Masayoshi Kisen K.K.** Namikata, Japan Ehime Pref.	**697** 429 1 500		**1973** Asakawa Zosen—Imabari (226) 9,83 57,00 9,81 4,86 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
5021293 LILP C14136 Df Esd Gc Rdr RTm	**SEIS MARINER** ex Ara-73 **Ellen Forland** Bergen Norway	T.Mk **1 085** 429 1 387	NV	**1955** Drammen Slip & Verk.—Drammen (37) 76,18 11,61 5,074 70,11 11,56 7,17 F 5,8 2 dks, 3rd dk in Nos. 1, 2 and 3 holds RW rf 76	**M General Cargo** Ref 6P 3 Ho 9,6 14,0 19,5 G.2 292 B.1 977 In.190 3 Ha (stl) (4,8 × 2,7) (6,1 7,7 × 3,0) 4W Cr 4(3)	Oil 2SA 5Cy. 500 × 1100 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 110kW 220V d.c. Fuel 135,0t (d.o.)-7,5pd
7007734 EGKU 2771 Esd Pfd RT	**SEIS MARU** ex Imperial VI-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (44) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
6825191 LNQK Df Esd Gc Rdr RTh/v	**SEISEARCH** ex Jaster-75 ex Patuda-74 **Jarle Evensen** Sortland Norway	**1 235** 353 —	✠100A1 SS 11/77 stern trawler ✠LMC EL (o) $1\frac{7}{16}$"U2	**1969**-1 Newport SB. & Eng. Ltd. —Newport, Mon. (96) 72,90 11,61 4,877 63,56 11,59 7,85 B 6,4 2 dks rf 610 Box K 305 conv Stern Trawler Fishing 75 Coll BH to U dk, 4 to 2nd dk WB113t	**M Research** Seismographic 2 Ha (stl) (each 2,4 × 2,4) ER Der 2(1)	Oil 4SA 6Cy. 483 × 686 1 722kW (2 308bhp) Mirlees, Bickerton & Day Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 336,5t (d.o.)

802971 J2013 4363	**SEISEN MARU** **Y. Izumi** Takuma, Japan Kagawa Pref.	**171** 96 259	**1964** 33,99 6,25 2,515 28,00 6,20 2,80 1 dk RW	Taguma Zosen—Innoshima	(16)	**M General Cargo** 1 Ho 1 Ha (14,4 × 4,6)	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) Matsue Nainenki Kogyo Matsue Fuel 8,0t 9kn
909885 JVQ 115838 Df Esd Gc Pfd Rdr RT	**SEISHIN** **Daiko Senkyo K.K.** Osaka, Japan Osaka Pref.	**15 726** 9 255 26 916	**1975** NK 177,20 22,81 10,592 164,90 22,79 14,61 P 29,3 F 13,5 1 dk	Koyo Dockyard Co. Ltd.—Mihara	(712)	**M Bulk Carrier** G.31 588 B.30 374 4 Ha (stl) (15,3 27,2 27,2 15,2 × 9,1) ER Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 14,75kn
512832 L4203 117453 Esd Gc Rdr RT	**SEISHIN MARU** **Masuda Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**997** 726 2 369	**1975** 12,02 5,004 72,09 11,99 5,49 1 dk RW	Sanuki Zosen Tekkosho K.K. —Takuma	(803)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
719263 JM2487 100335 Rdr	**SEISHIN MARU** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 105 140	**1967** 36,33 6,63 2,388 31,98 6,61 3,10 1 dk	Tokushima Zosen—Fukuoka	(668)	**M Ferry/General Cargo** 48P 1 Ho 1 Ha (8,0 × 4,1)	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka Gen 1 × 12kW 225V a.c. Fuel 6,0t-2,0pd 11,75kn
651303 LKZ 91571	**SEISHIN MARU** **Kinichi Murano** Nishinomiya, Japan Hyogo Pref.	**195** 122 340	**1961** 29,98 2,801 24,62 6,41 3,00 1 dk	Murakami Hide Zosensho—Hakata		**M General Cargo**	Oil 157kW (210bhp) Kinoshita Tekkosho Japan
7212975 JHFD 112304 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 3** **K.K. Seishinmaru** Daio, Japan Mie Pref.	**299** 141 —	**1972** 7,73 3,607 44,58 7,70 3,66 1 dk RW	K.K. Ichikawa Zosensho—Ise	(1300)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho Yaizu
6609509 JLVP 98126 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 8** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	**192** 72 —	**1966** 6,84 2,769 34,50 6,81 3,10 1 dk RW	K.K. Ichikawa Zosensho—Ise	(1248)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
7736593 JK4006 120385	**SEISHIN MARU No. 8** **Kie Iida** Hinase, Japan Okayama Pref.	**181** 103 —	**1978** *43,20* 8,01 5,01 1 dk	Shin Nippon Jukogyo K.K.—Higashino	(151)	**M General Cargo**	Oil Japan
7821881 JJQN 123042 Df Esd Gc Pfd Rdr	**SEISHIN MARU No. 25** **Tadama Ando** Muroto, Japan Kochi Pref.	**299** 154 —	**1979** 3,201 44,61 8,41 3,54 1 dk	Uchida Zosen—Ise	(791)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho Yaizu
7101774 JEAS 109983 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 28** **Matsuda Kikaku Sangyo K.K.** Tokyo Japan	**284** 125 —	**1971** 7,62 3,201 42,30 7,60 3,56 1 dk RW	K.K. Ichikawa Zosensho—Ise	(1288)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7823750 JL4680 119082	**SEISHIN MARU No. 56** **Masuda Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**199** 141 400	**1979** *42,01* 7,70 3,41 1 dk	Sanuki Zosen Tekkosho K.K. —Takuma	(1016)	**M Tanker**	Oil Hanshin Nainenki Kogyo Japan
7535523 JI2369 104544	**SEISHO MARU** **Hoshi Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**504** 317 1 050	**1968** 58,20 8,82 3,988 53,01 8,79 4,30 1 dk	Yoshicho Zosen—Japan		**M General Cargo** 1 Ho G.1 100 B.1 030 1 Ha (30,7 × 6,2)	Oil 694kW (930bhp) Niigata Eng. Co. Ltd. Japan Gen 2 × 45kW 1 × 40kW 225V a.c. 10,5kn
7650971 JL2328 97550	**SEISHO MARU** **Toyotomo Kaiun K.K.** Owase, Japan Mie Pref.	**498** 303 893	**1965** 54,01 4,201 49,10 8,01 4,30 1 dk	Oura Dock—Namikata	(56)	**M Tanker** Chemical 3 Ta ER L.858	Oil 671kW (900bhp) Makita Diesel Co. Ltd. Japan 10,5kn
7206237 JL3592 109125 Rdr	**SEISHO MARU** **Daiko Kaiun K.K.** Anan, Japan Tokushima Pref.	**289** 120 550	**1970** 49,00 7,52 3,099 45,01 7,50 3,51 1 dk len 74	Shinhama Dock K.K.—Anan	(628)	**M Tanker** Chemical 2 Ta ER L.576	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 11kn
7430412 JI2835 115823 Rdr	**SEISHO MARU** **Higashiyama Shoji K.K.** Uchinomi, Japan Kagawa Pref.	**199** 136 599	**1975** 7,52 3,175 41,99 7,50 3,38 1 dk RW	Ura Kyodo Zosensho—Awaji	(159)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Matsui Tekkosho Ise

5311430 7JXY 86077 Gc	**SEISHO MARU** ex Sanko Maru No. 26-70 **Matsue-shi** Nagasaki, Japan Nagasaki Pref.	**172** 88 280	**1961** 34,50 29,49 1 dk	Matsuo Tekko Zosen—Matsue	7,22 7,17	2,693 2,90		**M Tanker** 2 Ta ER L.329	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) E made49 fitted60 Kanegafuchi Nainenki
6409947 JJ2020 93804	**SEISHO MARU** **Jinnosuke Mizumoto** Matsushima, Japan Kumamoto Pref.	**146** 68 —	**1963** 30,48 27,01 1 dk RW	Masui Zosensho K.K.—Nandan	6,05 6,00	2,591 2,80	(46)	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 265 × 400 E made56 fitted63 Matsui Tekkosho
5323627 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 2** ex Shinann Maru No. 8-69 **Servicios Technicos Industrias Co.**	**339** 204 —	**1961** *42,62* 42,04 1 dk	Kanasashi Zosensho—Shimizu	7,85 7,80	3,79	(393)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo
6728240 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 3** **Oceanic Fisheries Inc.**	**294** 146 —	**1967** 46,31 40,95 1 dk	Kanasashi Zosensho—Shimizu	7,73 7,68	2,998 3,46	(793)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Ito Tekkosho
6402078 JK2064 92831	**SEISHO MARU No. 3** ex Mochizuki Maru No. 5 **Sakamoto Kisen Y.K.** Hinase, Japan Okayama Pref.	**198** 96 305	**1963** 38,00 33,99 1 dk	Kanda Zosensho K.K.—Kure	6,53 6,51	2,896 3,20	(84)	**M General Cargo** 1 Ho ER G.368 B.326 1 Ha (17,0 × 3,9) ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki
5324449 Df	**SEISHO MARU No. 5** ex Shinyo Maru **Frabal Shipping Corp.**	**423** 250 —	**1955** 52,28 46,72 1 dk	Nipponkai Heavy Ind. Co. Ltd. —Toyama	8,34 8,31	4,20	(60)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho
5318531 Df Esd Rdr	**SEISHO MARU No. 7** **International Oceanic Development Panama Co. S.A.** Panama Panama	**449** 289 —	**1961** 52,58 1 dk	Kanasashi Zosensho—Shimizu	8,84 8,79	3,785	(430)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho
7126619 JNVG 108661	**SEISHO MARU No. 7** ex Myojo Maru No. 21 **Matsui Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 134 —	**1970** *43,80*	Mie Zosen K.K.—Yokkaichi	8,01	3,51	(12)	**M Fishing**	Oil Fuel (d.o.)
5318567 JPCT 74720 Df Esd Rdr	**SEISHO MARU No. 10** **Seisho Bussan K.K.** Nagasaki, Japan Nagasaki Pref.	**605** 342 589	**1956** 55,07 ... 1 dk RW	Kanasashi Zosensho—Tsukama len & widened 59	9,00 ...	...	(250)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho
5320352 Df Esd Gc Rdr	**SEISHO MARU No. 11** ex Senshu Maru No. 3 **Todd Ltd. Corp.** Panama Panama	**321** 169 —	**1960** 48,72 42,52 1 dk	Miho Zosensho K.K.—Shimizu	7,88 7,80	3,81	(281)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho
7238565 8JLQ 113718 Df Gc Pfd Rdr	**SEISHO MARU No. 17** **S. Miyamoto** Nansei, Japan Mie Pref	**374** 197 —	**1972** 55,00 48,52 1 dk	Miho Zosensho K.K.—Shimizu	8,72 8,69	3,87	(870)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
7853030 JJ2957 115970	**SEISHO MARU No. 18** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**491** 315 1 100	**1974** 69,30 64,22 1 dk	Segami Tekko—Japan	12,01	3,901 6,00		**M Sand Carrier** Mchy.aft	Oil 1 567kW (2 100bhp) Fuji Seisakusho
7217420 JKTF 109930 Df Esd Gc Pfd Rdr	**SEISHO MARU No. 18** **Mitsubishi Shoji K.K.** Yokkaichi, Japan Mie Pref.	**390** 204 934	**1972** 55,48 47,00 1 dk	Miho Zosensho K.K.—Shimizu	8,54 8,51	3,696 3,94	(829)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
6820476 JFZU 102905 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 25** ex Tatsumi Maru No. 18 **T. Sumida** Ohata, Japan Aomori Pref.	**253** 128 —	**1968** 40,39 1 dk RW	Uchida Zosen—Ise	7,73 7,70	2,896 3,41	(659)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 463kW (620bhp) Daihatsu Kogyo
7419731 JEFT 116603 Df Gc Rdr RT	**SEISHO MARU No. 28** **S. Sadamoto** Nansei, Japan Mie Pref	**497** 242 674	**1974** 62,87 53,78 1 dk	Miho Zosensho K.K.—Shimizu	9,33 9,30	3,810 4,20	(1010)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 15 666kW (21 000bhp) Hanshin Nainenki Kogyo

7314450 PSB 114766 Df Gc Rdr	**SEISHO MARU No. 30** **Aizawa Gyogyo K.K.** Tokyo Japan	**284** 105 —	**1973** Shimoda Dockyard Co. Ltd. —Shimoda 42,30 8,28 42,02 8,23 3,61 1 dk	(227) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6123845 JTF 89658 Df Esd Pfd Rdr	**SEISHO MARU No. 31** ex Fukuyoshi Maru No. 20 **Asahi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**238** 121 —	**1962** Niigata Eng. Co. Ltd.—Niigata 41,89 7,45 2,896 37,50 7,40 3,31 1 dk	(370) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
6420680 KDQ 95166 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 32** ex Eiko Maru No. 2 ex Fukuju Maru No. 31 ex Koryo Maru No. 52-69 **Hokai Suisan K.K.** Tokyo Japan	**296** 150 —	**1964** Niigata Eng. Co. Ltd.—Niigata 44,25 7,62 3,048 39,50 7,61 3,46 1 dk	(571) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
7900546 JJUN 123048 Df Gc Pfd Rdr	**SEISHO MARU No. 33** **Takeshi Watanabe** Tosa, Japan Kochi Pref.	**299** 151 —	**1979** Kochi Jukogyo K.K.—Kochi 3,201 43,62 8,51 3,56 1 dk RW	(1310) **M Fishing** Tuna Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 746kW (1 000bhp) Akasaka Diesels Ltd. Yaizu
7926966	**SEISHO MARU No. 35** **Takeshi Watanabe** Japan	**344** — —	**1979** Kochi Jukogyo K.K.—Kochi 3,301 46,51 8,81 3,71 1 dk	(1333) **M Fishing**	Oil 1 119kW (1 500bhp) Akasaka Tekkosho Japan
6820373 JCDD 103282 Df Esd Gc Pfd Rdr	**SEISHO MARU No. 38** **Shinto Suisan K.K.** Rokkasho, Japan Aomori Pref.	**254** 112 —	**1968** Miho Zosensho K.K.—Shimizu 45,01 7,62 39,53 7,60 3,46 1 dk	(659) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
7302691 7KNF 114722 Df Gc Pfd Rdr	**SEISHO MARU No. 68** **Shinto Suisan K.K.** Iwaki, Japan Fukushima Pref.	**224** 114 —	**1972** Yamanishi Zosen K.K.—Ishinomaki 43,90 7,83 2,896 38,49 7,80 3,31 1 dk	**M Fishing** (721) Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 410 634kW (850bhp) Fuji Seisakusho Tateyama
6920903 JPJE 104587 Df Esd Gc Pfd Rdr	**SEISHU MARU** **Hachiei Kaiun K.K.** Tokyo Japan	**2 992** 1 887 5 392	**1969** Koyo Dockyard Co. Ltd.—Mihara NK 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** (525) 2 Ho ER G.6 675 B.6 259 2 Ha (stl) (26,5 26,2 × 8,0) ER Der 1(50) 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Kobe Gen 2 × 128kW 445V a.c. Fuel 480,5t-16,0pd 13kn
7238058 JQBG 113611 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 2** **Masahira Yamamoto** Nansei, Japan Mie Pref	**1 905** 1 032 2 066	**1972** Nishii Dock Co. Ltd.—Ise 95,87 (BB) 13,44 5,512 NK 87,00 13,42 6,56 P 39,1 F 11,6 1 dk RW	(251) **M General Cargo** Ref. 3 Ho ER In.2 675 3 Ha (stl) (each 3,8 × 3,8) ER Der 6(3)	Oil 4SA 8Cy. 550 × 900 4 327kW (5 800bhp) Ito Tekkosho Shimizu Gen 2 × 400kW 445V a.c. Fuel 769,0t-27,5pd 17,5kn
5318658 Esd Gc Rdr RT	**SEISHU MARU No. 2** **Korean Overseas Fishing Co. Ltd.**	**409** 240 —	**1960** Nishii Dock Co. Ltd.—Nansei 50,25 8,26 3,556 44,99 8,21 4,12 1 dk RW	(409) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Kobe
5317874 JGHI 78549 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 3** ex Seiju Maru No. 3-64 **Kaigai Gyogyo K.K. (K.G.G.)** Shimizu, Japan Shizuoka Pref.	**1 184** 765 832	**1957** Kanasashi Zosensho—Shimizu 75,01 11,03 4,293 64,70 11,00 5,31 1 dk RW	(261) **M Fish Carrier** Ref. In.1 507 3 Ha (stl) (each 1,9 × 1,9) ER	Oil 4SA 6Cy. 470 × 670 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu Gen 1 × 350kW 220V a.c. 10,5kn
7313389 8JNI 115058 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 5** **Masahira Yamamoto** Daio, Japan Mie Pref.	**403** 208 643	**1973** Miho Zosensho K.K.—Shimizu 55,48 9,02 3,722 49,00 9,00 3,94 1 dk	(869) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
5252218 Esd Gc Pfd Rdr	**SEISHU MARU No. 5** ex Nikko Maru No. 6 **Todd Ltd. Corp.** Panama Panama	**359** 185 —	**1961** Miho Zosensho K.K.—Shimizu 50,83 8,13 45,01 8,08 3,89 1 dk	(298) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
6509761 JH2127 97983 RT	**SEISHU MARU No. 6** **Makoto Suzuki** Japan	**443** 278 700	**1965** Hanasaki Zosensho—Yokosuka 42,07 9,05 3,506 39,53 9,01 3,89 1 dk	(95) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Akasaka Tekkosho Yaizu Fuel 25,5t-2,0pd 10kn
7122106 JBUH 109754 Df Gc Pfd Rdr	**SEISHU MARU No. 8** ex Kaisei Maru No. 8 **Masahira Yamamoto** Nansei, Japan Mie Pref	**374** 195 —	**1970** Kanasashi Zosensho—Shimizu 56,47 8,82 3,550 49,71 8,79 6,00 2 dks	(556) **M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7236555 JQIR 112287 Df Gc Pfd Rdr	**SEISHU MARU No. 11** **Shohei Yamamoto** Nansei, Japan Mie Pref	**341** 180 437	**1972** Miho Zosensho K.K.—Shimizu 53,32 8,54 3,201 47,00 8,51 3,74 1 dk	(836) **M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe

7128253	**SEISHU MARU No. 12**	**344**		**1971**	Kanasashi Zosensho—Shimizu			**M Fishing**	Oil 4SA 6Cy. 350 × 550
JGFD		179					(1048)	Side-fishing Ref	1 231kW (1 650bhp)
112217	**Masahira Yamamoto**	236		54,34	8,34	3,499		Mchy.aft	Hanshin Nainenki Kogyo
Df Esd	Nansei, Japan			45,50	8,31	3,87			
Gc Pfd	Mie Pref			1 dk					
Rdr									
7122259	**SEISHU MARU No. 17**	**372**		**1970**	Kanasashi Zosensho—Shimizu		(967)	**M Fishing**	Oil 4SA 6Cy. 350 × 550
JNMO		196		56,44	8,84	3,550		Side-fishing Ref	1 119kW (1 500bhp)
108677	**Yosuke Kawaguchi**	—		49,71	8,82	6,00		Mchy.aft	Hanshin Nainenki Kogyo
Df Gc	Nansei, Japan			2 dks					
Pfd Rdr	Mie Pref								
7419755	**SEISHU MARU No. 18**	**497**		**1975**	Miho Zosensho K.K.—Shimizu			**M Fishing**	Oil 4SA 6Cy. 380 × 580
JEGM		243					(1013)	Side-fishing	1 567kW (2 100bhp)
116605	**Yosuke Kawaguchi**	417		62,82	10,62	3,785		Mchy.aft	Hanshin Nainenki Kogyo
Df Gc	Nansei, Japan			53,78	9,30	4,20			
Rdr RT	Mie Pref			1 dk					
5195159	**SEISHU MARU No. 21**	**368**		**1960**	Kanasashi Zosensho—Shimizu		(345)	**M Fishing**	Oil 4SA 6Cy. 370 × 520
	ex Kotohira Maru No. 35-69	244		48,06	7,83	3,302		Side-fishing	709kW (950bhp)
		—		...	...	...		Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd				1 dk					Fuel 225,5t
Pfd Rdr									
5405152	**SEISHU MARU No. 21**	**341**		**1963**	Kanasashi Zosensho—Shimizu		(477)	**M Fishing**	Oil 4SA 6Cy. 370 × 520
8LAH	ex Daitei Maru No. 21-79	180		50,73	8,16			Side-fishing	
92792	ex Anyo Maru No. 33	—		44,99	7,80	3,81		Mchy.aft	Akasaka Tekkosho
Df Esd	ex Hiroshima Maru No. 5			1 dk					
Gc Rdr	**K.K. Moriaki**								
RT	Nansei, Japan								
	Mie Pref								
6509773	**SEISHU MARU No. 23**	**347**		**1964**	Miho Zosensho K.K.—Shimizu		(524)	**M Fishing**	Oil 4SA 6Cy. 370 × 520
JCNB	ex Senshu Maru No. 7	179		52,46	8,03			Side-fishing	821kW (1 100bhp)
95054	**Kusugoro Yamamoto**	—		46,69	8,01	3,81		Mchy.aft	Akasaka Tekkosho
Df Esd	Nansei, Japan			1 dk					
Gc Rdr	Mie Pref								
6420898	**SEISHU MARU No. 25**	**453**		**1964**	Miho Zosensho K.K.—Shimizu		(513)	**M Fishing**	Oil 4SA 6Cy. 370 × 520
8LKM	ex Shosei Maru No. 11-79	242		55,12	8,62			Side-fishing	821kW (1 100bhp)
93159	ex Sasshu Maru No. 38	—		48,82	8,60	4,04		3 Ho 9,3 5,4 13,6 ER	Akasaka Tekkosho
Df Esd	**Yosuke Kawaguchi**			1 dk					Gen 2 × 160kW 225V 60Hz a.c.
Gc Rdr	Nansei, Japan			rf 246				3 Ha (each 1,6 × 1,6) ER	Fuel (d.o.)
RTm/h/v	Mie Pref							Cr 4(1) Der 4(2)	
7217365	**SEISHU MARU No. 32**	**390**		**1971**	Miho Zosensho K.K.—Shimizu		(824)	**M Fishing**	Oil 4SA 6Cy. 350 × 550
JKTB		192		55,45	8,54	3,696		Side-fishing Ref	1 343kW (1 800bhp)
109928	**Mitsubishi Shoji K.K.**	483		47,00	8,51	3,97		Mchy.aft	Hanshin Nainenki Kogyo
Df Gc	Nansei, Japan			1 dk					
Pfd Rdr	Mie Pref								
7217391	**SEISHU MARU No. 33**	**371**		**1972**	Miho Zosensho K.K.—Shimizu		(825)	**M Fishing**	Oil 4SA 6Cy. 350 × 550
JKTS		194		55,45	8,54	3,696		Side-fishing Ref	1 343kW (1 800bhp)
109931	**Mitsubishi Shoji K.K.**	889		47,00	8,51	3,94		Mchy.aft	Hanshin Nainenki Kogyo
Df Esd	Nansei, Japan			1 dk					
Gc Pfd	Mie Pref								
Rdr									
7236543	**SEISHU MARU No. 35**	**430**		**1972**	Miho Zosensho K.K.—Shimizu		(835)	**M Fishing**	Oil 4SA 6Cy. 350 × 550
JKUI		215		57,46	9,02	3,849		Side-fishing Ref	1 343kW (1 800bhp)
109932	**Shohei Yamamoto**	524		49,00	9,00	4,12		Mchy.aft	Hanshin Nainenki Kogyo
Df Esd	Nansei, Japan			1 dk					
Gc Pfd	Mie Pref								
Rdr RT									
7238503	**SEISHU MARU No. 36**	**431**		**1972**	Miho Zosensho K.K.—Shimizu		(860)	**M Fishing**	Oil 4SA 6Cy. 350 × 550
8JEZ		215		57,46	9,02	3,861		Side-fishing Ref	1 343kW (1 800bhp)
113696	**Sanwa Reito K.K.**	574		49,26	9,00	4,09		Mchy.aft	Hanshin Nainenki Kogyo
Df Esd	Shimizu, Japan			1 dk					
Gc Pfd	Shizuoka Pref.								
Rdr									
6720468	**SEISHUN MARU**	**388**		**1967**	Kurushima Dock Co. Ltd.—Imabari			**M General Cargo**	Oil 4SA 6Cy. 250 × 320
JI2249		225					(416)		466kW (625bhp)
99589	**Mitsuboshi Kaiun K.K.**	699		49,38	7,62	3,429		1 Ho ER	Niigata Eng. Co. Ltd.
Gc Rdr	Osaka, Japan			45,32	7,60	3,71			Gen 1 × 20kW 225V a.c.
RT	Osaka Pref.			1 dk				1 Ha (24,2 × 4,5) ER	Fuel 15,0t-2,0pd
				RW					
7210616	**SEISMIC EXPLORER**	**291**		**1967**	Mangone SB. Corp.—Houston, Tx			**TM Research**	2 Vee Oil 2SA each 12Cy. 216 × 254
		198			10,98	3,937		Seismographic	
511366	**Whitehall Electronics Corp.**	—		47,71		4,58			General Motors Corp.
	Houston, Tx United States of America			1 dk					Fuel (d.o.)
7048128	**SEISMIC SURVEYOR**	**295**		**1969**	Mangone SB. Corp.—Houston, Tx			**TM Research**	2 Oil
WY7539		201			10,98	3,683		Seismographic	1 790kW (2 400bhp)
522195	**Whitehall Electronics Corp.**	—	BV	47,60		4,58			General Motors Corp.
	Houston, Tx United States of America			1 dk					
7639563	**SEISO MARU**	**197**		**1977**	Miura Zosen—Saeki		(530)	**M General Cargo**	Oil 4SA 6Cy. 280 × 440
JL4316		112		54,62		3,452		Mchy.aft	746kW (1 000bhp)
121012	**Seiwa Kisen K.K.**	700		50,02	9,01	5,31			Niigata Eng. Co. Ltd.
Gc Rdr	Sukumo, Japan			2 dks					
RT	Kochi Pref.								

850650 2098 8485	**SEISUI MARU No. 2** **Y.K. Okimoto Kisen** Himeji, Japan Hyogo Pref.	**352** 149 387	**1964** Usuki Tekkosho—Saiki (590) 44,61 3,010 40,01 7,70 3,41 1 dk	**M Tanker** Chemical	Oil 410kW (550bhp) Fuji Seisakusho Japan 10,5kn
709813 PPL 119346 d Gc d Rdr T	**SEITA MARU** **K.K. Toei Reefer Line** Tokyo Japan	**494** 272 1 089	**1977** K.K. Wakamatsu Zosensho —Kitakyushu (276) NK 68,36 11,03 3,796 64,01 11,00 6,41 2 dks rf 648	**M General Cargo** Ref. 2 Ho 19,2 20,3 2 TwD 19,2 18,5 ER In.1 291 4 Ha (each 3,4 × 3,4) ER 4W Der 2(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 3 × 144kW 220V 60Hz a.c. 12kn
812003 L2665 101471 dr	**SEITEN MARU** **Matsuzaka Kaiun K.K.** Mikame, Japan Ehime Pref.	**319** 174 198	**1967** Sanyo Zosen K.K.—Mukaishima (331) 42,98 7,01 2,591 38,00 6,99 3,18 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 354	Oil 4SA 6Cy. 230 × 360 298kW (400bhp) Kobe Hatsudoki K.K. Kobe Gen 1 × 48kW 225V a.c. Fuel 24,5t-1,5pd 9kn
501522 LKI 117646 d Gc dr RT	**SEITOKU MARU** **Koki Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**998** 607 1 130	**1975** Uchida Zosen—Ise (763) 66,71 11,03 4,496 NK 60,99 11,00 5,01 P 16,5 F 7,7 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 506	Oil 4SA 6Cy. 380 × 560 1 716kW (2 300bhp) Akasaka Tekkosho Yaizu Fuel 146,5t-7,5pd 12,25kn
900613 K3937 122051 Esd Gc Rdr RT	**SEITOKU MARU No. 1** **Daiichi Seitoku** Onomichi, Japan Hiroshima Pref.	**196** 110 291	**1979** Kyoei Zosen—Mihara (85) 38,21 7,22 2,763 33,02 7,21 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Matsui Tekkosho Ise
414564 J2022 93281	**SEITOKU MARU No. 2** **Go Shitami** Onomichi, Japan Hiroshima Pref.	**148** 79 198	**1963** Makihata Zosen—Mukaihigashi (121) 29,42 6,00 2,566 26,01 5,80 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 3,9) ER	Oil 2SA 3Cy. 337 × 375 149kW (200bhp) 9kn
517938 K2127 94382	**SEITOKU MARU No. 5** **Yasushi Sakakibara** Onomichi, Japan Hiroshima Pref.	**183** 72 —	**1964** Makihata Zosen—Mukaishima (132) 5,87 26,01 5,80 2,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 380 E made— fitted64 Yanagihara Tekkosho Yoshida
7908940 K3940 122055 Esd Gc Rdr RT	**SEITOKU MARU No. 15** **Seitokumaru Kaiun Y.K.** Onomichi, Japan Hiroshima Pref.	**195** 102 297	**1979** Kyoei Zosen—Mihara (86) 38,74 2,901 33,02 7,21 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Matsui Tekkosho Ise
7533252 8LFN 116802 Df Esd Gc Pfd Rdr RT	**SEITOKU MARU No. 51** **Maekawa Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —	**1975** Niigata Eng. Co. Ltd.—Niigata (1388) 35,59 7,42 2,255 30,79 7,40 4,50 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo Fuel (d.o.)
6903876 JRQ 105069 Df Esd Gc Pfd Rdr RTm/h	**SEIUN MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**5 061** 1 507 2 794	**1968** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (859) 114,56 16,01 5,817 104,02 15,98 8,01 2 dks	**M Training Ship** 1 Ho 2W Der 1(5)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Hitachi Zosen Osa Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 307,5t (hvf)-21,5pd 16,5kn
7902855	**SEIUN MARU** **Tsurumi Kisen K.K.** Japan	**499** — 1 600	**1979** Hakata Zosen K.K.—Hakata (216) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil Makita Diesel Co. Ltd. Japan
5318787 Df Esd	**SEIUN MARU** **Francisco Dee** Philippines	**354** 182 —	**1953** Hayashikane Zosen—Shimonoseki (828) 45,24 7,35 7,29 P 11,9 F 5,2 RW	**M Fishing** Side-fishing Mchy.aft In.321 1W	Oil 4SA 6Cy. 370 × 520 E made— fitted61 Niigata Eng. Co. Ltd. Niigata Fuel 132,0t 10kn
7018123 JI2526 107522 Rdr RT	**SEIUN MARU No. 2** **Sankyo Kaiun K.K.** Nakajima, Japan Ehime Pref.	**697** 376 677	**1970** Imabari Zosen—Imabari (244) 45,01 12,53 3,836 12,50 4,20 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 927	2 Oil 4SA each 6Cy. 275 × 410 geared to sc. shaft 970kW (1 300bhp) Fuji Seisakusho Tateyama Gen 1 × 40kW 1 × 30kW 220V a.c. 10kn
7629609 JL3265 106878	**SEIUN MARU No. 7** **Tsurumi Kisen K.K.** Hakata, Japan Ehime Pref.	**984** 624 2 218	**1969** Murakami Hide Zosen K.K.—Hakata (61) 70,36 11,43 5,119 65,00 11,41 5,85 1 dk	**M General Cargo** 1 Ho 1 Ha (33,0 × 6,5)	Oil 1 194kW (1 600bhp) Makita Tekkosho Japan Gen 2 × 64kW 225V a.c. Fuel 588,5t
7626994 JL4372 117522 Rdr RT	**SEIUN MARU No. 8** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**698** 494 1 852	**1976** Yamanaka Zosen—Namikata (166) ... ... 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe

7706615 JL4523 118921 Gc Rdr RT	**SEIUN MARU No. 10** **Iwakichi Amishiro** Shimotsu, Japan Wakayama Pref.	**698** 499 1 830		**1977** Yamanaka Zosen—Namikata (176) ... ... 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7714545 JI2912 119602 Gc Rdr RT	**SEIUN MARU No. 11** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**2 014** 1 046 2 313		**1977** Nakamura Zosen Tekkosho—Yanai (135) 86,52 5,101 79,81 13,01 6,02 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 2 416	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd.
7022253 JL3510 108459 Rdr	**SEIUN MARU No. 11** ex Chiyoda Maru No. 10 ex Katsu Maru No. 10 **M. Hamano** Goshonoura, Japan Kumamoto Pref.	**199** 120 312		**1969** Sasaki Zosen K.K.—Kinoe (138) 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo
7206160 JL3528 108483	**SEIUN MARU No. 18** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**499** 304 1 118		**1969** Nishihara Zosen—Ohmishima (160) 52,51 4,280 49,51 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.1 257	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c. Fuel 25,5t (d.o.)
7109568 JL3730 109319 Rdr RT	**SEIUN MARU No. 20** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**699** 444 2 203		**1970** Kishimoto Zosen—Kinoe (396) 73,18 (BB) 11,54 5,106 68,00 11,51 5,21 1 dk	**M General Cargo** 1 Ho ER 1 Ha (38,4 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 2 × 180kW 225V a.c. Fuel 90,5t
7401564 JL4057 117412 Esd Gc Rdr RT	**SEIUN MARU No. 28** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**497** 328 1 526		**1974** K.K. Matsuura Zosen—Kinoe (217) 65,00 11,03 4,293 60,00 11,00 6,61 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 268kW (1 700bhp) Hanshin Nainenki Kogyo
7310064 JGGS 114040 Df Esd Gc Pfd Rdr RT	**SEIWA MARU** **Showa Kaiun K.K.** Tokyo Japan	**115 206** 90 295 231 436	NK	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1183) 319,31 (BB) 53,04 19,533 304,81 52,99 25,00 1 dk	**S Tanker** Mchy.aft L.287 911	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Fuel 7 799,0t (o.f.)-176,5pd
7394723 JL4200 117447 Esd Gc Rdr RT	**SEIWA MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**1 935** 1 279 4 150		**1975** Murakami Hide Zosen K.K.—Hakata (123) 13,52 5,792 90,43 13,49 6,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo
7338585 JD2069 99750 Rdr	**SEIWA MARU** ex Shinwa Maru **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**1 599** 1 111 1 254		**1967** Tokushima Zosen Sangyo —Tokushima (252) 83,37 13,01 3,404 76,03 12,98 4,88 2 dks	**M RoRo Cargo** Vehicles	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 80kW 445V a.c. Fuel 127,0t-2,5pd
6408345 JIWG 93291 Rdr RT	**SEIWA MARU** ex Taiyo Maru No. 3-75 **Meiwa Sangyo K.K.** Susaki, Japan Kochi Pref.	**1 343** 730 2 500	NK	**1963** Osaka Zosensho—Osaka, Osaka Pref. (215) 75,52 11,28 71,40 11,21 6,00 P 8,9 F 6,8 1 dk RW len 69	**M General Cargo** 2 Ho ER G.2 776 B.2 652 2 Ha (stl) (12,3 23,7 × 5,8) ER	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 37,5kW 445V a.c. Fuel 76,0t-5,5pd
7121956 JENC 107174 Df Gc Pfd Rdr	**SEIWA MARU** ex Kotoshiro Maru No. 5 **K.K. Kiyofuji Kaiun** Shimizu, Japan Shizuoka Pref.	**991** 503 —		**1969** Kanasashi Zosensho—Shimizu (915) 70,34 11,23 4,592 63,48 11,21 5,11 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho
5318830 Rdr RT	**SEIWA MARU** **Frabal Shipping Corp.** Philippines	**646** 343 1 028		**1960** Hashihama Zosen—Imabari (100) 61,09 8,67 3,887 56,01 8,62 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 079 B.1 008 1 Ha (31,0 × 5,6) ER 4W Der 2(5)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 230V d.c. Fuel 36,5t-3,0pd
7805849 JL4560 120890 Gc Rdr RT	**SEIWA MARU** **Sanwa Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**499** 314 1 587		**1978** Yamanaka Zosen—Namikata (187) ... ... 64,01 11,51 6,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7616406 JG3652 119265	**SEIWA MARU** **Chiyoda Kaihatsu K.K.** Tokyo Japan	**494** 264 990		**1976** Mukaishima Zoki K.K.—Mukaishima (155) 4,088 52,02 9,21 4,42	**M Tanker** Chemical	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo
7648069 JI2338 102130 Gc Rdr	**SEIWA MARU** ex Akebono Maru No. 10 **Y.K. Kokuei Kaiun** Yokohama, Japan Kanagawa Pref.	**493** 302 1 079		**1968** Awazu Zosen—Naruto 54,21 4,120 49,51 9,50 4,50	**M General Cargo** G.1 147 B.1 072 1 Ha (25,5 × 5,5) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.
7108849 JK3390 110761 Rdr RT	**SEIWA MARU** **Nakaya Kisen K.K.** Kurahashi, Japan Hiroshima Pref.	**491** 313 1 300		**1971** Kurinoura Dock—Yawatahama (83) 57,99 10,04 4,103 52,02 10,01 4,35 1 dk RW	**M Tanker** 4 Ta ER L.1 431	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 30kW 220V a.c.

6911665 JRMC 104957 Df Esd Gc Pfd Rdr RT	**SEIWA MARU** **K.K. Nippon Civil Diving** Nagoya, Japan Aichi Pref.	**281** 76 —		**1968** Narasaki Zosen K.K.—Muroran (663) 41,31 7,73 3,150 36,02 7,70 3,64 1 dk	**M Fishing** Training Ship Mchy.aft	Oil 4SA 6Cy. 280 × 430 522kW (700bhp) Hanshin Nainenki Kogyo Kobe
7700996 JJ3055 118801 Rdr RT	**SEIWA MARU** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 104 562		**1977** Jyonan SB. Co. Ltd.—Ube (128) 45,67 7,52 3,452 42,02 7,51 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7322380 JJ2759 115651 Rdr RT	**SEIWA MARU No. 1** **Seiwa Kaiun Y.K.** Osaka, Japan Osaka Pref.	**976** 579 862	NK	**1973** Higaki Zosen K.K.—Imabari (138) 62,41 10,52 4,217 56,09 10,49 4,81 P 13,8 F 8,6 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 255	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe Fuel 74,0t-9,0pd 12,5kn
7920118 7MFM 102785 Df Esd Gc Pfd Rdr RT	**SEIWA MARU No. 18** **G.K. Seiwa Gyogyo** Naha Japan	**299** 153 361		**1979** Miho Zosensho K.K.—Shimizu (1113) 50,17 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Diesels Ltd. Yaizu
5318907 DH2297 Df Esd Rdr RT	**SEIWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
7621255 JLSO 118792 Df Esd Gc Pfd Rdr RT	**SEIYEI MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 348** 9 475 24 350	NK	**1977** Usuki Tekkosho—Saiki (1206) 160,03 9,921 150,02 24,60 13,62 1 dk	**M Bulk Carrier** 4 Ho 28,5 28,5 28,5 28,9 ER G.30 843 B.29 514 4 Ha (18,3 19,2 19,2 19,2 × 12,8) ER Cr 4(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 609kW (10 200bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 14,5kn
7355337 JAVP 115374 Df Esd Gc Rdr RT	**SEIYO MARU** **K.K. Mazda Line, Nippon Yusen Kaisha & Shinwa Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**8 153** 3 696 9 128	NK	**1974** Nipponkai Heavy Ind. Co. Ltd.—Toyama (174) 164,19 22,51 8,179 154,62 22,46 10,29 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 18Cy. 400 × 460 8 057kW (10 800bhp) Ishikawajima Harima Heavy Ind. Aioi Fuel 1 519,0t-32,0pd 17,25kn
7112864 JEKT 111644 Df Esd Gc Pfd Rdr RT	**SEIYO MARU** **Howa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**6 979** 4 667 11 603	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (675) 131,81 19,05 8,230 122,03 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.15 699 B.15 159 2 Ha (stl) (42,2 34,4 × 10,6) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 1 147,0t-22,5pd 14kn
5195733 8JQY 92053 Rdr RTm/h	**SEIYO MARU** ex Kowa Maru No. 2 **Kamihara Tank Cleaning Service K.K.** Numakuma, Japan Hiroshima Pref.	**1 982** 745 3 022	(NK)	**1962** Hitachi Zosen (Hiroshima Works)—Mukaishima (3965) 82,61 12,40 5,512 76,00 12,39 6,41 P 19,2 F 8,3 1 dk rf 102	**M General Cargo** 3 Ho 8,3 16,7 16,2 ER G.2 169 3 Ha (stl) (each 11,2 × 6,0) ER	Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 230V d.c. Fuel 99,5t (d.o.)-6,5pd 11,5kn
7010640 JG2763 107210 Rdr RT	**SEIYO MARU** ex Eiyu Maru No. 6 **Kinriki Kisen K.K.** Hakata, Japan Ehime Pref.	**999** 580 2 049		**1969** Shin Yamamoto Zosen—Kochi (120) 65,38 10,83 5,106 65,00 10,80 5,59 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe 11kn
5318933 JASI 69825 Rdr	**SEIYO MARU** ex Shinsei Maru No. 15-57 Launched as Kamo Maru No. 2 **Nippo Kisen K.K.** Nichinan, Japan Miyazaki Pref.	**798** 377 877		**1952** Kawaminami Kogyo—Nagasaki (P4) 61,47 9,30 4,192 57,00 9,28 4,63 1 dk RW	**M Cement Carrier** 2 Ho ER B.761 1 Ha (3,0 × 3,0) ER	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) NE 60 Nippon Hatsudoki Kobe Gen 2 × 10kW 105V 60Hz a.c. Fuel 40,5t (d.o.)-4,0pd 10kn
7335442 JL3203 105318 Rdr	**SEIYO MARU** **Nakatani Kaiun K.K.** Hyuga, Japan Miyazaki Pref.	**650** 346 1 549		**1969** Higaki Zosen K.K.—Imabari (89) 64,17 9,81 4,928 59,01 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 359 B.2 144 1 Ha (30,7 × 7,4) ER Der 2(7) 5(6)	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 6kW 1 × 4kW 105V d.c. Fuel 55,0t-3,5pd 10,5kn
6829446 JKIX 103917 Df Esd Gc Pfd Rdr RT	**SEIYO MARU** **Kakumaru Shoji Y.K.** Hondo, Japan Kumamoto Pref.	**313** 158 342		**1968** Hayashikane Zosen—Yokosuka (673) 49,94 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd. Tokyo
6612790 JFPR 100022 Df Esd Gc Pfd Rdr RTm/h	**SEIYO MARU** **Government of Japan (Ministry of Education)** Tokyo University of Fisheries Tokyo Japan	**210** 61 —		**1966** Miho Zosensho K.K.—Shimizu (570) 33,79 7,01 2,794 29,01 6,99 3,48 RQD 13,8 B 6,4 F 18,0 1 dk	**M Fishing** Training Mchy.aft Der 2(1)	Oil 4SA 12Cy. 175 × 205 455kW (610bhp) Ikegai Tekkosho Tokyo Controllable pitch propeller Fuel 62,0t (d.o.) 10,75kn
7927398	**SEIYO MARU** **Shoyo Kaiun K.K.** Japan	**160** — —		**1979** Shin Yamamoto Zosen—Kochi (301) 2,601 25,51 8,01 3,61 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan

6522309 JL2312 97467 Rdr	**SEIYO MARU No. 2** **Seiyo Kisen K.K.** Kikuma, Japan Ehime Pref.	**489** 277 1 120	**1965** 53,98 49,00 1 dk	Kishimoto Zosen—Kinoe (178) 9,05 4,115 9,00 4,50	**M General Cargo** 2 Ho ER	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo
5318971 JDFI 61029	**SEIYO MARU No. 2** **Toku Arayama** Wakkanai, Japan Hokkaido Pref.	**143** 74 —	**1948** *31,00* ... 1 dk RW	Mitsubishi Jukogyo—Hiroshima 6,00	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 380 Minsei Sangyo
7651377 JL3787 111371 Rdr	**SEIYO MARU No. 3** **Seiyo Kisen K.K.** Kikuma, Japan Ehime Pref.	**497** 310 1 500	**1971** 64,50 61,02 2dks	Yamanaka Zosen—Namikata (82) 4,201 10,51 6,05	**M General Cargo** 1 Ha (35,2 × 7,0) ER	Oil 1 343kW (1 800bhp) Daihatsu Diesel Mfg. Co. Ltd.
5122865 JFVJ 72291	**SEIYO MARU No. 7** ex Daien Maru No. 7-67 ex Fujiura Maru-64 **Ritsuko Arayama** Hakodate, Japan Hokkaido Pref.	**460** 296 —	**1954** *46,76* 45,85 P 18,9 F 6,4 1 dk	Kanasashi Zosensho—Shimizu (192) 7,85 7,80 3,99	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho
6620515 Df Esd Gc Pfd Rdr RT	**SEIYO MARU No. 15** ex Yuyo Maru **Ryo Ken Shu**	**168** 75 152	**1966** 34,80 29,09 1 dk	Nagasaki Zosen K.K.—Nagasaki (130) 6,63 2,769 6,61 3,18	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.
7715070 JRUM 120685 Df Esd Gc Pfd Rdr RT	**SEIYO MARU No. 17** **Seiyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 51 160	**1977** 37,22 31,20 1 dk	Tokushima Zosen—Fukuoka (1262) 6,81 2,688 6,80 3,00	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.
7715082 JM4246 120686 Esd Gc Rdr RT	**SEIYO MARU No. 18** **Seiyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 51 160	**1977** 37,22 31,20 1 dk	Tokushima Zosen—Fukuoka (1263) 6,81 2,688 6,80 3,00	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.
7713682 JL4445 122442 Gc Rdr	**SEIYU** **Seiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 318 1 553	**1977** 64,01 1 dk RW	Hakata Zosen K.K.—Hakata (180) 4,352 11,51 6,13	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd.
6802113 Rdr RT	**SEIYU MARU** **Frabal Shipping Corp.**	**991** 616 2 193	**1967** 70,77 64,98 1 dk RW	Imabari Zosen—Imabari (179) 11,00 4,877 10,98 5,59	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Gen 1 × 48kW Fuel 105,5t-6,0pd
7821661 JL4600 122966 Gc Rdr RT	**SEIYU MARU** **Chofuku Kisen K.K.** Namikata, Japan Ehime Pref.	**693** 441 2 041	**1978** NK 75,39 70,62 2 dks	Mategata Zosen K.K.—Namikata (162) 4,801 12,01 4,88	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 1 567kW (2 100bhp) Makita Diesel Co. Ltd.
7320899 JL3957 113379 Esd Gc Rdr	**SEIYU MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**499** 324 1 015	**1973** 57,99 1 dk RW	Murakami Hide Zosen K.K.—Hakata - (103) 10,04 10,01 4,20	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
7648837 JK3440 108039 Gc	**SEIYU MARU** **Iyo Sangyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 312 1 589	**1970** 65,74 59,97 2dks	Okayama Zosen K.K.—Hinase (203) 4,111 11,00 4,22	**M General Cargo** 1 Ha (35,2 × 8,0) ER	Oil 1 044kW (1 400bhp) Sumiyoshi Tekkosho
5416254 7JOS 87664 Df Esd Gc Rdr	**SEIYU MARU** ex Seiju Maru No. 8 ex Koryo Maru No. 15-69 Fukuoka, Japan Fukuoka Pref.	**377** 182 —	**1962** 48,90 1 dk	Kanasashi Zosensho—Shimizu (468) 7,83 5,233 7,78	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 219,5t
7313975 8JMU 115054 Df Gc Pfd Rdr RT	**SEIYU MARU No. 2** **Kusuji Kato** Nansei, Japan Mie Pref.	**432** 186 552	**1973** 59,52 50,60 1 dk RW	Mie Zosen K.K.—Yokkaichi (85) 9,86 3,633 8,62 3,89	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.
7737573	**SEIYU MARU No. 2** **Superb Ocean Navigation S.A.**	**432** 220 950	**1967** 52,51 48,01 1 dk	Mategata Zosen K.K.—Namikata 4,250 8,50 4,40	**M Sand Carrier**	Oil 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.

5319078 Df Esd Pfd Rdr	**SEIYU MARU No. 5** **M.T. Oceanic Development Co.** Panama Panama	**288** 153 —		**1961** Miho Zosensho K.K.—Shimizu (286) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 500 Akasaka Tekkosho	Yaizu
7126542 JNGE 106742	**SEIYU MARU No. 17** **Seiyu Gyogyo K.K.** Nansei, Japan Mie Pref	**403** 212 —		**1970** Mie Zosen K.K.—Yokkaichi (3) *49,72* 8,70 4,02	**M Fishing**	Oil Fuel (d.o.)	Japan
5319080 ZFAA 91/67 Esd RT	**SEIYUN** ex Sidibarrani-55 ex Seasilver-51 ex Empire Seasilver-47 **Savon & Ries (Ethiopian Shipping) Co.** Massawa Ethiopia	**514** 287 413	(BV) *Classed BC until 8/63	**1945**-8 Shipbuilding Corp., Tyne Branch —Walker (17) 45,17 8,26 3,055 42,78 8,23 5,49 Ba 10,1 2 dks	**M General Cargo** CSD Mchy.aft G.855 B.797 2W Der 2(2)	Oil 4SA 6Cy. 254 × 330 246kW (330bhp) Nat. Gas & O. Eng. Co. Fuel 27,5t (d.o.)	Ashton/Lyne 8kn
6828375 JFLA 105148 Df Esd Gc Rdr RT	**SEIZAN MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**9 847** 6 446 15 866	NK	**1968** Namura SB. Co. Ltd.—Osaka (375) 147,63 21,72 8,560 138,03 21,70 11,69 P 25,0 F 11,3 1 dk RW	**M Bulk Carrier** 4 Ho ER G.20 605 B.20 258 7 Ha (stl) (12,2 × 9,9) (19,6 19,6 19,6 19,6 19,6 19,6 × 7,4) ER Cr 4(22)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 230kW 450V Fuel 1 237.5t-25.5pd	Sulzer Kobe 14,25kn
7047095 JEZY 110721 Df Esd Gc Rdr RT	**SEIZAN MARU** **Yamamaru Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**2 997** 1 984 6 598	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (653) 101,20 16,46 7,417 94,01 16,41 8,21 P 18,9 F 7,4 2 dks RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,6 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Gen 2 × 132kW 445V a.c. Fuel 548,5t-13,5pd	Shimizu 12,75kn
7649934 JL3376 105352 Rdr	**SEIZAN MARU** **Daiko Kisen K.K.** Yoshiumi, Japan Ehime Pref. .	**474** 300 1 468		**1969** Murakami Hide Zosen K.K.—Hakata (68) 62,01 4,520 56,22 10,00 6,61 2dks	**M General Cargo** G.2 250 1 Ha ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd.	Japan 12,25kn
7727542 JM4464 120569 Gc Rdr	**SEIZAN MARU** Launched as Nishiyama Maru **Nishiyama Kaiun K.K.** Azuma Kaiun K.K. Ryugatake, Japan Kumamoto Pref.	**199** 127 450		**1978** Honda Zosen—Saiki (656) 2,952 40,01 8,11 3,18	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 260 597kW (800bhp) Niigata Eng. Co. Ltd.	Japan
5123053 Df Esd Rdr	**SEIZAN MARU No. 51** ex Ryoei Maru No. 15 ex Fukucho Maru No. 11-66 South Korea	**222** 138 —		**1950** Miho Zosensho K.K.—Shimizu (245) 40,77 7,17 35,97 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho	Yaizu 10,5kn
7653806 JM3568 114687	**SEIZAN MARU No. 58** **Nomura Kosan K.K.** Nagasaki, Japan Nagasaki Pref.	**160** 83 —		**1972** Fujiwara Zosen—Ehime (31) *34,51* 6,80 3,20 1 dk	**M Fishing**	Oil	Japan
6705640 JIVT 100233 Df Esd Pfd Rdr RT	**SEIZAN MARU No. 61** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**239** 118 —		**1966** K.K. Izutsu Zosensho—Nagasaki (469) 42,04 7,22 37,50 7,19 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki K.K.	Kob
7653818 JM3572 114692	**SEIZAN MARU No. 68** **Nomura Kosan K.K.** Nagasaki, Japan Nagasaki Pref.	**129** 53 —		**1972** Fujiwara Zosen—Ehime (32) *30,91* 6,80 3,20 1 dk	**M Fishing**	Oil	Japan
7331111 JM3651 115012 Rdr RT	**SEIZAN MARU No. 81** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**447** 226 589		**1973** Maehata Zosen Tekkosho K.K. —Sasebo (104) 55,48 8,44 3,937 48,49 8,41 4,12 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo	Kobe
7653789 JM3508 111894	**SEIZAN MARU No. 88** **Nomura Kosan K.K.** Nagasaki, Japan Nagasaki Pref.	**296** 149 —		**1971** Fujiwara Zosen—Ehime (27) *43,41* 7,80 3,81 1 dk	**M Fishing**	Oil	Japan
5319183 SNSU Df Esd Gc Rdr RT	**SEJNO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B20/11) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.)	Koln 12,5kn
6915465 SPYB Df Esd Gc Rdr	**SEJWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 480** 1 043 1 251	PR	**1968** Stocznia im. Komuny Paryskiej —Gdynia (B18/09) 87,08 14,18 5,360 80,02 14,10 6,18 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller	Sulzer Swi 13,5kn

5398660	**SEKAVIN 1** ex Zetland-79 **Sekavin S.A.** Varnima Corp. International S.A. Piraeus Greece	**139** 0 —	**✠A1** tug River Forth service limiting ports seawards Portobello & Kirkcaldy **✠LMC**	SS 4/76 EL (a)	**1961**-6 Grangemouth Dockyard Co. Ltd. (528) —Grangemouth 25,91 7,50 3,861 22,86 7,17 RW rf 305 BK 127 3BH	**M Tug**	Oil 2SA 7Cy. 290 × 490 through hydrau coupling Alpha-Diesel A/S Controllable pitch propeller	Frederiksha
5419488 SV4997	**SEKAVIN 2** ex Dalgrain-79 **Sekavin S.A.** Varnima Corp. International S.A. Piraeus Greece	**139** 0 —	**✠A1** tug River Forth service limiting ports seawards Portobello & Kirkcaldy **✠LMC**	SS 4/76 EL (a)	**1963**-10 Grangemouth Dockyard Co. Ltd. (532) —Grangemouth 26,42 7,50 22,86 7,17 3,74 RW rf 305 BK 114 3BH WB27t incl. TwD10t	**M Tug**	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Controllable pitch propeller	Frederiksha
5117286 Rdr RTm/v	**SEKAVIN 3** ex Kerse-79 ex Carron-79 ex Flying Witch-74 **Sekavin S.A.** Varnima Corp. International S.A. Piraeus Greece	**116** 0 —	**✠100A1** tug U.K. coasting service **✠LMC**	SS 5/79 EL (a)	**1960**-7 J. L. Thompson & Sons Ltd. (248) —Sunderland 26,90 7,04 23,63 6,46 3,05 rf 711 BK 127 3BH WB35t	**M Tug** 3 Ha (stl) (0,8 × 0,8) (0,6 0,6 × 0,3)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & reverse gear Klockner-Humboldt-Deutz Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)	Ko
7727683 8JNL 121370 Df Esd Gc Pfd Rdr RT	**SEKI CEDAR** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**4 978** 2 583 8 258		NK	**1978** Kegoya Dock K.K.—Kure (786) 121,01 7,551 111,36 20,01 8,69 2 dks	**M RoRo Cargo** Vehicles G.22 706 B.18 627 1 Ha (16,3 × 9,0) ER Der 1(45)	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Nippon Kokan	Pielstic Yokoham 16k
7005437 JM3224 106660	**SEKI MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**152** 51 —			**1969** Towa Zosen K.K.—Shimonoseki (384) 30,48 7,62 2,515 26,01 7,60 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Gen 1 × 24kW 225V a.c.	Tateyam 11,75k
5319262 JCDA 70722 Df Gc Pfd Rdr	**SEKI MARU No. 15** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**598** 199 —		(NK)	**1953** Hayashikane Zosen—Shimonoseki (812) 58,91 9,25 52,99 9,20 4,88 F 3,4 1 dk RW	**M Whaler** 1 Ho 7,4 ER 1 Ha (1,2 × 1,2) ER 2W	Oil 2SA 10Cy. 480 × 720 2 238kW (3 000bhp) Hayashikane Zosen Gen 2 × 120kW 230V d.c. Fuel 200,0t-5,0pd	Shimonose 16k
5319286 JBTH 75637 Df Gc Pfd Rdr	**SEKI MARU No. 17** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**641** 207 341		NK	**1956** Hayashikane Zosen—Shimonoseki (879) 61,96 9,73 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Fuel 230,5t	Shimonose 15k
5319298 JHXD 79106 Df Esd Pfd Rdr	**SEKI MARU No. 18** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**647** 195 372		NK	**1957** Hayashikane Zosen—Shimonoseki (909) 61,96 9,43 4,166 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Gen 2 × 120kW 230V d.c. Fuel 257,0t-5,0pd	Shimonose 16k
7727671 8JMC 121368 Df Esd Gc Pfd Rdr RT	**SEKI PINE** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**4 978** 2 610 8 344		NK	**1978** Kegoya Dock K.K.—Kure (785) 121,01 7,668 111,36 20,01 8,72 2 dks	**M RoRo Cargo** Vehicles G.23 363 B.19 059 1 Ha (16,3 × 9,0) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Nippon Kokan Tsurumi	Pielstic Tsurum 16,25k
7808774 JHDH 122389 Df Esd Gc Pfd Rdr RT	**SEKI REX** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**8 490** 4 620 8 543	AB (Class cont.)	NK	**1979** Hayashikane Zosen—Shimonoseki (1223) 143,01 21,44 9,021 134,02 21,40 13,01 F 34,8 1 dk	**M General Cargo** Ref. In.9 911	Oil 2SA 7Cy. 600 × 1500 9 325kW (12 500bhp) Kobe Hatsudoki K.K.	Mitsubis Nagasa 19k
7812830 JHED 123118 Df Esd Gc Rdr RT	**SEKI ROKAKO** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**17 361** 11 618 11 450	NK (Class cont.)		**1979** Tsuneishi Zosen—Numakuma (435) 152,03(BB) 9,002 140,01 26,31 17,28 1 dk	**M RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho ER B.27 930 TEU 645 4 Ha (stl) (26,3p&s 26,3p&s × 8,2) ER Cr 2(30) 2(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Ishikawajima Harima Heavy Ind Aioi	Pielstic
7812842 8JQF 123123 Df Esd Gc Rdr RT	**SEKI ROKEL** **Sekiyo Seibaku K.K.** Elder Dempster Lines Ltd. Sendai, Japan Miyagi Pref.	**17 362** 11 613 11 450	NK (Class cont.)		**1979** Tsuneishi Zosen—Numakuma (436) 150,02 9,102 140,01 26,31 17,28 2 dks	**M RoRo Cargo** Vehicles Quarter stern door & ramp 1 Ho ER B.27 930 TEU 645 4 Ha (stl) (26,3p&s 26,3p&s × 8,2) ER Cr 2(30) 2(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Ishikawajima Harima Heavy Ind Aioi	Pielstic
6920915 JM3002 104337	**SEKIHO MARU** **Nishinihon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 68 —			**1968** Towa Zosen K.K.—Shimonoseki (364) 29,32 9,02 2,998 28,50 9,00 3,89 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 370 × 550 geared to sc. shaft Fuji Seisakusho Gen 1 × 28kW 225V a.c.	Tateyam 12.5k

818637 2387 04563	**SEKIHO MARU No. 2** **Kanei Kisen Y.K.** Hakata, Japan Ehime Pref.	**195** 96 380		**1968** Kishimoto Zosen—Kinoe (302) 36,99 7,65 3,048 33,00 7,62 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,8) ER	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 1 × 5kW 100V a.c. Fuel 14,5t 10kn
401945 UR 3559 Rdr	**SEKIHO MARU No. 11** ex Kinoene Maru No. 11 **Kinoene Kisen K.K.** Matsushima, Japan Kumamoto Pref.	**472** 244 686		**1963** Koyo Dockyard Co. Ltd.—Mihara (282) 49,31 8,23 3,607 44,99 8,21 3,89 1 dk	**M General Cargo** 1 Ho ER G.896 B.851 1 Ha (21,5 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 567kW (760bhp) Nippon Hatsudoki Kobe Gen 1 × 6kW 105V a.c. Fuel 22,5t-2,0pd 11,5kn
7210202 2681 111770 Gc Rdr	**SEKIJU MARU** **Akatsuki Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**499** 284 700		**1972** K.K. Matsuura Zosen—Kinoe (183) 44,71 10,04 3,309 41,00 10,01 5,41 2 dks	**M Sand Carrier** 1 Ho ER 1 Ha (15,3 × 8,0) ER	Oil 4SA 6Cy. 300 × 430 671kW (900bhp) Matsue Nainenki Kogyo Matsue Gen 1 × 20kW 225V a.c. Fuel 12,5t-4,0pd 10kn
7320887 2744 115617 Rdr	**SEKIJU MARU No. 2** **Akatsuki Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**452** 225 700		**1973** K.K. Matsuura Zosen—Kinoe (203) 50,30 10,04 3,226 46,51 10,01 5,21 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu
7426277 G3490 117684 Esd Rdr RT	**SEKIRYU MARU** **Mitsui Shintaku Ginko K.K.** Azuma Kaiun K.K. Tokyo Japan	**698** 398 1 240		**1975** Honda Zosen—Saiki (628) 63,30 10,52 4,153 57,99 10,49 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Tokyo
6700339 KZF 97753 Df Esd Gc Rdr RT	**SEKISHU MARU** **Nichiro Gyogyo K.K.** Tokyo Japan	**996** 508 973	NK	**1966** Kanasashi Zosensho—Shimizu (730) 68,48 11,23 4,700 62,01 11,21 5,01 P 34,5 F 25,6 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Fuel 403,5t 12,5kn
5374092 Rdr RT	**SEKISHU MARU** ex Urara Maru-71 **Trans-Asia Shipping Lines Inc.** Philippines	**467** 219 135		**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (197) 47,02 8,44 2,515 42,98 8,39 3,48 1 dk	**M General Cargo** 1 Ho ER G.170 B.153 1 Ha (4,4 × 3,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 225V a.c. Fuel 24,5t-3,0pd 13kn
7810600 JL4585 122948 Gc Rdr RT	**SEKIZEN** **Sekizen Municipal Office** Sekizen, Japan Ehime Pref.	**196** 91 20		**1978** Nishi Zosen K.K.—Imabari (202) 33,00 9,35 2,301 29,49 8,01 3,10 2 dks RW	**M Ferry**	Oil 4SA 6Cy. 200 × 240 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7712145 GYAU 378095 Df Esd Gc Pfd Rdr	**SEKONDI** **Midland Montague Leasing (U.K.) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**9 145** 5 657 12 091	GL (Class cont.)	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/08) 145,01 8,402 134,02 21,51 11,31 F 29,0 2 dks rf 178	**M General Cargo** 4 Ho 4 TwD ER G.18 035 B.17 027 TEU 454 C. 454/20′ 7 Ha (stl) (12,5 19,2p&s 25,6p&s 12,8p&s × 7,7) ER Der 6(36)	Oil 2SA 6Cy. 680 × 1250 7 050kW (9 450bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 159,5t (d.o.) 1 087,0t (hvf)-35,5pd
5424328 TUN2198 Df Esd Pfd Rdr	**SEKOU BARADJI** ex Jean Charles-77 **Ivoirgel** Abidjan Ivory Coast	**176** 60 111	BV	**1963** Haarlemsche Schps. Maats.—Haarlem (578) 30,51 6,79 25,25 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,3) 1W Der 1(2)	Oil 4SA 6Cy. 260 × 280 354kW (475bhp) Etab Crepelle Lille Fuel 31,0t (d.o.)
7005566 UEUM M-22373 Df Esd Gc Rdr RT	**SEKUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
6614372 TFBG Df Esd Rdr RT	**SELA** ex Grecian-74 ex Andromeda-69 **Hafskip H/f** Akureyri Iceland	T.Mk **530** 318 1 338 **1 450** 983 —	BV	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (141) 80,29 11,82 3,518/4,496 68,99 11,71 6,61 2 dks	**M General Cargo** 1 Ho ER G.3 584 B.3 171 2 Ha (17,6 17,0 × 7,0) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Koln Fuel 145,5t (d.o.) 13kn
5319339 HOVJ 797-P	**SELADANG** ex Chant 65-48 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	*405* *164* 447	*Classed BC until 11/61	**1944-5** Furness S.B. Co. Ltd.—Haverton Hill (377) 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.495	Oil 2SA 6Cy. 180 × 300 British Auxiliaries Ltd. Glasgow Fuel 27,5t-1,5pd 7,5kn
5319341	**SELADANG** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** *Kuching* Malaysia	**230** 112 254		**1957** Cheoy Lee Shipyard—Hong Kong (690) 35,03 6,96 2,744 32,97 6,71 3,20 B 9,8 1 dk RW	**M General Cargo** 1 Ho 17,3 ER G.258 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 R. A. Lister & Co. Ltd. Dursley Fuel 14,0t 9kn
7364431 TCHI 4220 RT	**SELAHATTIN TURKMEN** **Selamattin Turkmen ve Ogullari Kollektif Sirketi** Istanbul Turkey	**380** 270 691	AB	**1974** Gunsin Yard—Balat (11) ... ... 47,02 8,21 3,51 1 dk rf 152	**M General Cargo** 1 Ho 32,4 ER G.750 B.736 2 Ha (stl) (each 11,4 × 5,0) ER	Oil 4SA 6Cy. 275 × 360 410kW (550bhp) Skoda Praha

5319365 299-P Rdr RTh	**SELAMAT** ex Soon Huat-61 ex La Paloma-58 ex Paloma-58 ex Muliama-57 **Cia. de Navegacion Marco Polo S.A.** Panama Panama	*689* *384* 703	✠Classed LR until 13/11/70	**1937**-8 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (770) 52,79 9,48 4,090 50,30 9,45 4,12 P & B 33,3 F 9,5 1 dk R	**M General Cargo** 2 Ho 16,4 13,1 G.974 B.913 4W Der 2(3) 2(2)	Oil 2SA 7Cy. 280 × 500 634kW (850bhp) Harland & Wolff Ltd. Govan, Glasgo Gen 3 × 40kW 230V a.c. Fuel 56,0t 9
5058129 9V2225 171398 Df RTm	**SELAMAT DATANG** ex Calm-71 **Hai Lee Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**787** 392 1 006	**✠100A1** SS 3/77 **✠LMC** EL k	**1950**-9 Scott & Sons—Bowling (390) 62,03 9,63 3,982 57,92 9,61 4,04 Ba 15,6 RQD 38,8 F 8,3 1 dk R 3BH WB280t	**M General Cargo** 1 Ho 34,2 ER G.1 444 B.1 359 2 Ha (10,0 12,2 × 5,1) ER Der 2(10) 4(5) 6(3)	Oil 2SA 5Cy. 340 × 570 634kW (850bhp) British Polar Engines Ltd. Glasgo Gen 2 × 55kW 220V d.c. Fuel 51,0t (d.o.) 12
5319377 316084	**SELAMAT MAJU** **Tan C. Hoe** Singapore Singapore	**327** 170 —		*40,51* 7,85 ... ... 1 dk	**Composite M General Cargo**	Oil 2SA 8Cy. 267 × 343 E made— Crossley Bros. Ltd. Manches
5252529 9V2374 367685 Esd RTv	**SELAMAT SINGGAH** ex Simanggang-73 ex Nilpena-71 **Seaward Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 413** 737 1 689	**✠100A1** SS 8/77 **✠LMC** EL o ✠ LR class withdrawn.	**1954**-12 James Lamont & Co. Ltd.—Port Glasgow (381) 74,17 11,31 4,592 70,11 11,28 4,81 P 22,6 RQD 44,9 F 9,8 1 dk RW rf 102 4BH WB404t incl. DTm99t	**M General Cargo** 2 Ho 23,7 21,9 ER G.2 675 B.2 553 2 Ha (stl) (14,0 15,8 × 6,1) ER 8W Der 8(5)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasgo Gen 3 × 60kW 220V d.c. Fuel 132,0t (d.o.) 10,5
7227205 OYAT Df Esd Gc Pfd Rdr RT	**SELANDIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**49 890** 26 340 35 287	**✠100A1** CS 9/77 **✠LMC** **UMS** EL Qt $3\frac{3}{16}$"U3	**1972**-9 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (845) 274,33(BB) 32,31 11,589 257,61 32,25 23,91 1 dk rf nil NS 10BH WB16841t incl. STs in holds 10687t	**TrM Container Ship** Fixed-guides Ref pt higher tensile steel 8 Ho 21,0 27,9 27,9 27,9 27,9 14,9 22,7 14,6 TEU 2272 C.Ho 950/20' 356/40' C.Dk 610/20' 39 Ha ER	3 Oil 58 636kW (78 600bhp) (centre) 2SA 12Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha (wing)2 Oil 2SA each 9Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha AuxB (o.f.) 1,08N/mm² (11kgf/cm²) AuxB (ex.g) & rcv 1,18N/mm² (12kgf/cm²) Controllable pitch propeller on centre shaft only Thw. thrust Contr. pitch propeller fwd Fuel 9 511,0t (hvf)-305,0pd 26
5415327 SWWY 6007 Df Esd Gc Rdr RTm/h/v	**SELAS** ex Jag Asha-76 ex Dageid-67 **Duchess Cia. Naviera S.A.** Piraeus Greece	**8 268** 4 467 14 021 **10 947** 6 726 17 374	NV	**1963** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (511) 154,13 20,63 8,592/9,913 141,74 20,58 12,73 F 17,4 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds RW	**M General Cargo** OSD/CSD 6 Ho 17,0 17,1 17,4 17,4 17,4 16,6 ER G.23 776 B.22 388 6 Ha (11,4 × 9,1) (11,8 11,8 11,8 11,8 11,8 × 9,1) ER 20W Der 1(30) 2(10) 18(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 5 744kW (7 700bhp) Gotaverk Nederlandsche Dok & Scheepsbouw Maats. Amsterda Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 661,0t (d.o.) 15
5319418 PKUM Esd RT	**SELAT BALI** **P.T. Perusahaan Pelayaran Nusantara Irian Bhakti** Jakarta Indonesia	**539** 178 591	BKI	**1961** Usuki Tekkosho—Saiki (533) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MA Mitsubishi Nippon Heavy Ind. Yokoham Gen 1 × 10kW 225V Fuel 61,0t (d.o.) 10
7517789 Esd RT	**SELAT BALI** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 169	AB	**1977** Equitable Equipment Co.—New Orleans, La (1683) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. 11
5319432 PKUL Esd RT	**SELAT BANGKA** **P.T. Perusahaan Pelayaran Nusantara Jaya Wijaya Shipping Lines** Jakarta Indonesia	**546** 192 589	BKI	**1961** Usuki Tekkosho—Saiki (532) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MA Mitsubishi Nippon Heavy Ind. Yokoham Fuel 61,0t (d.o.) 11,5
7517791 Esd RT	**SELAT BANGKA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 169	AB	**1977** Equitable Equipment Co.—New Orleans, La (1684) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria Gen 2 × 85kW a.c. 11
5319444 PKQK Df Esd Gc Rdr RT	**SELAT BERHALA** ex Noord Holland-62 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**548** 11 557	BKI Classed LR until 7/63	**1945** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 43,77 10,09 3,734 41,94 10,01 5,19 F 13,5 1 dk, 2nd dk clear of mchy. space	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 driving gen. each 605kW 120V d.c. connected to 2 elec. motors & sc. shaft General Motors Corp. Cleveland, Gen 2 × 60kW 220V 13,5
7617060 YCGT Esd Rdr RT	**SELAT BUNGALAUT** **Government of The Republic of Indonesia (Ministry of Transport)** Tanjung Priok Indonesia	**158** 1 —	BKI NV	**1977** Kleivset Batbyggeri—Bardset Nordmore (84) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz West German
7727176 Esd Gc Rdr RT	**SELAT DURIAN** **Government of The Republic of Indonesia (Ministry of Transport)** Tanjung Priok Indonesia	**120** — —		**1978** Promet (Pte.) Ltd.—Singapore (P142) 28,71 3,150 26,07 7,61 3,87 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Augsbu 10

5319468	**SELAT DURIAN** ex Penolong-61 ex Rose **P.N. Tundabara** Jakarta Indonesia	**102** — —	✠		**1929**-1 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong 28,96 6,61 2,915 28,66 6,48 2,93 1 dk RW		**TM Tug** rebuilt 61	2 Oil 4SA each 6Cy. 280 × 450 E made38 fitted61 Klockner-Humboldt-Deutz Koln
7702619 YCGP Df Rdr RT	**SELAT GELASA** **Government of The Republic of Indonesia (Ministry of Transport)** Palembang Indonesia	**158** 1 —		BKI NV	**1977** Sterkoder M/V A/S—Kristiansund 26,04 3,001 24,01 8,01 3,08 1 dk	(76)	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz West Germany
5319482 PKUS 2057/L Df Esd Rdr RT	**SELAT KARIMATA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**1 098** 465 1 463		BKI	**1961** Shikoku Dock Co.—Takamatsu 64,98 12,02 4,001 60,00 11,99 4,70 2 dks	(566)	**M General Cargo** G.2 573 B.2 480 3 Ha (5,7 7,7 7,1 × 5,0) ER 5W Der 2(10) 6(3)	Oil 4SA 7Cy. 400 × 500 1 119kW (1 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 50kW 225V Fuel 101,5t (d.o.) 12,75kn
7617046 YCGO Esd Rdr RT	**SELAT KARIMATA** **Government of The Republic of Indonesia (Ministry of Transport)** Tanjung Priok Indonesia	**158** 1 75		BKI NV	**1977** Hjorungavaag Verksted A/S —Hjorungavaag 26,32 3,001 24,01 8,01 3,81 1 dk	(29)	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz West Germany 11kn
7517765 Esd RT	**SELAT LAUT** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**212** 144 169		AB	**1977** Equitable Equipment Co.—New Orleans, La 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	(1681)	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il 14kn
7617058 YCGN Esd Rdr RT	**SELAT LEMBEH** **Government of The Republic of Indonesia (Ministry of Transport)** Bitung Indonesia	**158** 1 75		BKI NV	**1977** Kleivset Batbyggeri—Bardset Nordmore 26,29 3,001 24,01 8,01 3,81 1 dk	(83)	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz West Germany
5319511 PKUO Esd RT	**SELAT MADURA** **P.T. Perusahaan Pelayaran Nusantara Irian Bhakti** Jakarta Indonesia	**543** 180 589		BKI	**1961** Taiyo Zosen—Nagasaki 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	(237)	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER 6W Der 1(10)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 115kW 220V Fuel 61,0t (d.o.) 10,25kn
5319535 PKUT 2056/L Df Esd Gc Rdr RT	**SELAT MAKASSAR** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**1 093** 464 1 466		BKI	**1961** Shikoku Dock Co.—Takamatsu 64,98 12,02 4,001 60,00 12,01 4,70 2 dks	(567)	**M General Cargo** G.2 573 B.2 480 3 Ha (5,7 7,7 7,1 × 5,0) ER 6W Der 6(3)	Oil 4SA 7Cy. 400 × 500 1 119kW (1 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 150kW 225V Fuel 101,5t (d.o.) 12kn
7517777 Esd RT	**SELAT MAKASSAR** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**212** 144 169		AB	**1977** Equitable Equipment Co.—New Orleans, La 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	(1682)	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il 14kn
6707234 Esd RTv	**SELAT MAKASSAR** **Government of The Republic of Indonesia** Indonesia	**124** — —			**1966** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne 25,10 7,50 3,664 4,25 1 dk	(563)	**M Tug**	Oil 4SA 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 2 × 30kW 220V d.c. Fuel 40,5t (d.o.) 10kn
5319559	**SELAT PANDJANG** ex Flip-61 **P.N. Tundabara** Jakarta Indonesia	**175** 9 —			**1928** Nederlandsche Dok Mij. N.V. —Amsterdam *28,75* 6,89 ... ... 1 dk R		**S Tug**	T 3Cy. 340 572 & 899 × 549 Nederlandsche Dok Maats. Amsterdam Fuel (o.f.)
7617034 YCGM Esd Rdr RT	**SELAT RIAU** **Government of The Republic of Indonesia (Ministry of Transport)** Dumai Indonesia	**158** 1 75		BKI NV	**1977** Hjorungavaag Verksted A/S —Hjorungavaag 26,32 3,001 24,01 8,01 3,81 1 dk	(28)	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz West Germany Controllable pitch propeller 11kn
7616975 YCGS Gc Rdr RT	**SELAT SANDING** **Government of The Republic of Indonesia (Ministry of Transport)** Tanjung Priok Indonesia	**158** 1 75		BKI NV	**1977** L. H. Salthammer Batbyggeri —Vestnes 26,32 3,301 24,01 8,01 3,81 1 dk	((253))	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz West Germany 11kn

7517753 Esd RT	**SELAT SIBERUT** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**212** 144 170	AB	**1976** Equitable Equipment Co.—New Orleans, La (1680) 29,11 8,84 3,353 26,52 8,60 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. U.S Gen 2 × 75kW a.c. 14
7616963 YCGR Esd Rdr RT	**SELAT SIPURA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Tanjung Priok Indonesia	**158** 1 —	BKI NV	**1977** L. H. Salthammer Batbyggeri —Vestnes ((249)) 26,01 3,301 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz West Germa 11
7641322	**SELAT SUNDA** **Government of The Republic of Indonesia** Port Administration Tanjung Perak Jakarta Indonesia	**188** 25 —	BKI	**1975** Promet (Pte.) Ltd.—Singapore 7,62 28,71 7,60 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz West Germa
5319602 PKMI	**SELAT SUNDA** ex Ciska-61 **P.N. Tundabara** Jakarta Indonesia	**133** 4 —		**1930** Jonker & Stans—Hendrik-I-Ambacht 28,40 6,56 3,252 6,51 1 dk R	**S Tug**	T 3Cy. 311 500 & 840 × 500 N.V. Mach. "Bolnes" Krimp Fuel 97,5t (c) 9
5319614 PKQJ Esd Rdr RT	**SELAT SURABAYA** ex Surabaja-62 ex Griper-62 **P.T. Pelayaran Bahtera Adhiguna** Surabaya Indonesia	*597* *21* —	BKI ✠Classed LR until 18/10/68	**1942**-10 Cochrane & Sons Ltd.—Selby (1248) 47,86 10,11 4,509 43,44 10,06 4,88 B 3,7 F 25,0 1 dk BK 178	**S Tug**	T 3Cy. 432 711 & 1219 × 838 C. D. Holmes & Co. Ltd. H Gen 1 × 22,5kW 110V Fuel 254,0t (o.f.) 12,5
7702607 YCGO Esd Rdr RT	**SELAT TANAKEKE** **Government of The Republic of Indonesia (Ministry of Transport)** Ujung Pandang Indonesia	**158** 1 —	BKI NV	**1977** Sterkoder M/V A/S—Kristiansund (75) 26,04 3,001 24,01 8,01 3,08 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz West Germa
5417686 Gc RT	**SELAT TRIKORA** ex Inglis-63 **P.N. Tundabara** Jakarta Indonesia	**405** 177 —		**1944** Tampa Marine Corp.—Tampa, Fl 37,50 9,15 4,877 9,10 5,49 1 dk	**M Tug**	Oil 2SA 5Cy. 406 × 508 Fairbanks Morse & Co. Beloit, Fuel (d.o.)
5413484 9VIA 367840 Df Esd Gc Pfd Rdr RTm/v	**SELATAN MAJU** ex Woodchuck-74 ex Bat Golan-74 ex Sheldrake-68 ex Manchester Vanguard-63 **Southwind Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 587** 725 2 713	**✠100A1** SS 11/77 **✠LMC** EL r 1½"SQ ✠ LR class withdrawn	**1956**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (808) 78,64 13,06 5,620 75,60 12,96 8,13 RFD 6,8 1 dk & S dk RW rf 152 Coll & mchy. space BH to S dk 4 to 2nd dk WB526t incl. DTf157t	**M General Cargo** OSD 3 Ho 11,5 18,9 13,4 ER G.4 670 B.4 351 3 Ha (9,8 12,1 8,1 × 6,7) ER 8W Der 1(20) 8(3-5)	2 Oil 4SA each 8Cy. 320 × 450 with hydraulic coupling & sr gearing to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Ko Gen 3 × 80kW 1 × 25kW 220V d.c. Fuel 189,0t (d.o.) 12,5
6510306 PKYI 2005/L	**SELAYAR** **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 248** 551 1 321		**1965** Angyalfold Shipyard—Budapest (2037) 74,48 11,33 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bo Gen 1 × 183kW 220V d.c. 10
7711103 GXYF 386446 Df Esd Gc Pfd Rdr RT	**SELBYDYKE** **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**1 598** 1 066 2 711	**✠100A1** **✠LMC** **UMS** EL P 440,0/36,0U2(a)	**1979**-2 Cochrane Shipbuilders Ltd.—Selby (106) 79,43 13,26 4,917 74,02 13,20 6,00 P 15,6 RAD 15,6 RFD 6,8 F 7,4 1 dk rf nil 3BH WB1145T incl. STs 456T	**M General Cargo** 1 Ho 52,5 ER G.3 245 B.3 222 1 Ha (42,8 × 10,5) ER	Oil 4SA 6Cy. 381 × 457 reverse reductio geared to sc. shaft 2 238kW (3 000bhp) Mirrless Blackstone Ltd. Stockpo Gen 2 × 109kW 415V 50Hz a.c. Fuel 323,0t (hvf) 13
6406658 YTSE	**SELCE** ex Madonna Del Rosario **'Vrana' Poljoprivredno Prehrambeni Kombinat OOUR Pakostane** Zadar Yugoslavia	**151** 102 200		**1921** Brodogradiliste "Losinj"—Mali Losinj 31,48 7,60 3,801 7,55 1 dk	**Wood Aux M General Cargo** 1 Ho G.218 1 Ha (4,5 × 3,0) 1W Der 1(1)	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) Ansaldo Stab. Mecc. G 8
5319640 6	**SELCUK** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Izmir Turkey	**519** 322 —	(GL)	**1951** Atlas Werke A.G.—Bremen (383) *44,35* 8,08 1,893 8,03 3,15 F 4,9 2 dks	**TM Ferry** —P	2 Oil 2SA each 4Cy. 290 × 500 567kW (760bhp) Sulz Masch. & Giesserei Ludwigsha 12
7308712 WB2853 250279	**SELDOVIA** ex BSP 3136 **Peter D. Strong** Juneau, Ak United States of America	**148** 118 —		**1945** ....Tacoma, Wa *25,15* 7,95 2,42	**Wood TM Fishing**	2 Oil 164kW (220bhp) Buda Co. U.S Fuel (d.o.)
5270959 IRUL 1121 Df Esd Gc Rdr RT	**SELE** ex Parsifal-71 ex Helmut Parchmann-62 **Antonio Pugliese** Napoli Italy	**1 000** 512 1 765	RI (GL)	**1959** Rolandwerft G.m.b.h.—Bremen (879) 70,92 10,04 5,074 67,42 10,01 5,95 F 8,9 2 dks RW len 65	**M General Cargo** CSD 1 Ho ER G.1 942 B.1 721 2 Ha ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Ko 12

6824325 WZO 54 Df Esd Gc Pfd Rdr RT	**SELEFKIA** ex World Recovery-76 ex Melo-76 **Transatlantic Investment Corp.** Andros Greece	**92 382** 74 499 209 805	**✠100A1** SS 9/78 oil tanker ((cc)) crude oil—defined ballasting **✠LMC** **IGS** EL (B*) $4\frac{13}{16}$"SQ	**1969**-10 Kawasaki Heavy Ind. Ltd. —Sakaide (1005) 325,31(BB) 47,22 18,955 310,02 47,16 24,52 1 dk rf 102 9BH WB40413t incl. 24664t in clean ballast tanks DTf8170t	**S Tanker** pt higher tensile steel 13 Ta ER L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Heavy Ind. Ltd. Kobe WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs2964,4 WTAuxB 6,57N/mm^2 (67kgf/cm^2) Spt 320°C 6,38N/mm^2 (65kgf/cm^2) hs593,8 Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 096,5t (o.f.)-142,0pd 16kn

DELETE CLASS

6701096 VPE M-27692 Df Esd Gc Rdr RT	**SELEMDZHA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 280** 722 — **3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (234) 105,82 14,58 5,452/6,554 95,71 14,53 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (10,2 × 6,8) (10,2 10,2 × 8,9) ER (9,7 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 13,5kn
7803891 KVK M-31279 Df Esd Gc Pfd Rdr RT	**SELENA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (483) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
6827486 MXN 5758 Df Esd Gc Rdr RT	**SELENA** ex Reeferjo-78 ex Barrad Foam-75 **Bluebird Shipping S.A.** Acomarit Services Maritime S.A. Monrovia Liberia	T.Mk **1 804** 919 3 439	**✠100A1** SS 3/79 **✠LMC** **✠Lloyd's RMC** EL Q $1\frac{3}{4}$"U2	**1968**-12 At. & Ch. de La Rochelle-Pallice —La Roch.-Pal. (5160) 97,01 14,53 6,224 86,01 14,41 8,92 F 11,6 2 dks, 3rd dk fwd of mchy. space sparred rf 102 5BH to U dk 1 to 2nd dk WB105t incl. DTf45t	**M General Cargo** Ref. Mchy.aft In.4 191	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 480kW 1 × 300kW 400V 50Hz a.c.
7351551 PSA 113 Df Esd Gc Rdr RT	**SELENE ARA** **Anonima Ravennate Armamento (A.R.A.)** Ravenna Italy	**1 600** 890 2 845	RI	**1975** Cant. Nav. di Pesaro—Pesaro (30) 4,725 78,52 13,42 5,26 P 21,1 F 25,0 1 dk	**M Tanker** 8 Ta ER L.3 950 HeCls. B Der 1(1,5)	Oil 4SA 8Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim Mannheim Gen 2 × 120kW 2 × 80kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)-8,0pd 12,5kn
5329853 ZCNI 373170 Df Esd Gc Rdr RT	**SELENE G** ex Sira-75 **Gulf Pacific Navigation Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**10 442** 6 008 15 747	**✠100A1** SS 8/76 Str. nav. ice at draught not exceeding 8.884m **✠LMC** EL g† $2\frac{5}{16}$"SQ	**1959**-7 Deutsche Werft A.G.—Hamburg (744) 156,98 20,30 9,246 145,45 20,21 11,97 B 20,8 F 12,8 2 dks rf 76 8BH WB2549t incl. Tunnel tanks 462t	**M General Cargo** 6 Ho G.22 354 B.20 179 6 Ha (10,5 10,5 10,5 10,5 10,5 12,2 × 8,3) 12W Der 1(20) 12(5)	2 Oil 2SA each 6Cy. 570 × 800 with sr gearing & magnetic coupling to sc. shaft 4 745kW (6 360bhp) Masch. Augsburg-Nurnberg Augsburg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 3 127,5t (hvf)-21,5pd 14,5kn
6702947 UVDL M-28088 Df Esd Gc Rdr RT	**SELENGA** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 431 3 770	RS	**1966** ..............U.S.S.R. 104,40 14,20 6,370 94,52 14,13 7,19 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6863947 UJOQ M-24145	**SELENGA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 177	RS	**1958** ..............U.S.S.R. 43,59 7,65 2,990 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6417334 USGB M-26555 Df Esd Gc Rdr RT	**SELENGALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 673** 2 369 6 336	RS	**1963** Stocznia Gdanska—Gdansk (B45/14) 123,88 16,74 7,200 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7730135 LYAL M-34549 Df Esd Gc Rdr RT	**SELENIT** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7630440 UIKM M-33768 Df Esd Gc Rdr RT	**SELETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6905537 TFTZ 1361 Df Esd Rdr RT	**SELEY** ex Petur Johannsson-77 ex Stjernoysund-74 **Borgarholl S/f** Eskifjordur Iceland	**236** 102 —		**1969** Eidsvik Skipsbyggeri—Uskedal (24) 36,58 7,50 32,24 7,47 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)

5319705 TFEB Df Esd Gc Pfd Rdr RT	**SELFOSS** **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **2 303** 1 098 3 516 **3 134** 1 813 4 130	**✠100A1** SS 8/76 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL v $1\frac{13}{16}$"SQ	**1958**-11 Aalborg Vaerft A/S—Aalborg (125) 102,29 15,83 6,249/6,801 92,00 15,36 9,00 P & B 34,2 F 10,4 2 dks, Sparred dk in Nos. 2 & 3 holds rf 76 Coll BH to U dk 5 to 2nd dk WB763t	**M General Cargo** Ref 4 Ho G.5 805 B.5 550 In.2 832 4 Ha 8W Cr 2(2) Der 1(30) 8(5)	Oil 2SA 7Cy. 500 × 1100 2 611kW (3 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel 355,5t (d.o.) 15
6871190 UJFK M-24296	**SELGA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**264** 94 165	RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 10,5
7740647 EWQD M-35109 Df Esd Gc Rdr RT	**SELIDOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 322	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5
7308724 WA2206 251230	**SELIEF** ex Alex B ex BSP 3342 **Glen Evans** Juneau, Ak United States of America	**163** 131 —		**1942** ....Seattle, Wa *25,06* 8,11 2,65	**Wood M Fishing**	Oil 86kW (115bhp) Caterpillar Tractor Co. U.S Fuel (d.o.)
6913065 ESHG M-29125 Df Esd Gc Rdr RT	**SELIGER** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska—Gdansk (B26/25) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Su Z.U.T. "Zgoda" S Controllable pitch propeller 12,75
7358664 TCNQ Df Esd Gc Pfd Rdr RTh	**SELIN** ex Shipmair VII-77 ex Mercandian Supplier-74 **Barbados Denizcilik Isletmesi** **Anonim Sirketi** Istanbul Turkey	T.Mk **699** 426 1 626 **1 600** 998 2 999	**100A1** SS 8/79 **LMC** EL P $1\frac{7}{16}$"U2 (NV)	**1974** Frederikshavn Vaerft A/S —Frederikshavn (350) 78,52 (BB) 13,09 4,001/5,735 71,53 13,01 7,01 RAD 12,8 F 6,4 2 dks rf 203 SF 4BH WB656T	**M General Cargo** 2 Ho ER G.3 681 B.3 313 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 reverse reduction geared 1 611kW (2 160bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 13
7372153 3FBZ 7443-HA Df Esd Gc Rdr RTv	**SELINDA** ex Senegal-76 ex Woermann Senegal-76 **DAL Deutsche Afrika-Linien** **G.m.b.H. & Co.** Transocean Liners (Pty.) Ltd. Panama Panama	**12 123** 6 872 19 469	AB	**1974** Hitachi Zosen (Hiroshima Works) —Mukaishima (4442) 156,22 22,66 9,218 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,5) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 192kW (8 300bhp) B& Hitachi Zosen Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15
5155135 ICAS 432 Df Esd Gc Rdr RTm/h/v	**SELINTI** ex Hornfighter-68 **Sarda Petrolifera Navigazione** **S.p.A. (SA.PE.NA.)** Cagliari Italy	**8 713** 4 659 14 059	RI (NV)	**1954** A/S Fredriksstad M/V—Fredrikstad (347) 156,62 19,11 8,738 144,81 19,05 10,88 P 33,3 B 8,9 F 18,0 1 dk RW rf 102	**M Tanker** 19 Ta ER L.17 556	Oil 2SA 6Cy. 680 × 1500 2P 3 357kW (4 500bhp) Gotaver A/S Fredriksstad M/V Fredrikst Gen 2 × 140kW Fuel 1 083,0t (hvf) 13
7502538 WYH7 215 580375 Esd Rdr RT	**SELLERS TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (534) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 604,5t (d.o.) 14
6517017 DDWC Df Esd Gc Pfd Rdr RTv	**SELLIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**298** 171 614	DSRK ✠Classed LR until 10/67	**1965**-11 Scheeps. "Voorwaarts"- —Martenshoek (193) 48,09 9,20 3,379 43,03 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeb Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10
7389792 Df Esd Gc Pfd Rdr RT	**SELMA** **O. T. Rederierna** Skarhamn Sweden	**22 590** — 39 026	NV (Class cont.)	**1979** AB Oskarshamns Varv—Oskarshamn (423) 205,42 10,951 194,42 25,91 14,51	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Su H. Cegielski Po
7235018 CNCB 6.605 Df Esd Gc Rdr RT	**SELMA** ex Pointe de Lervily-74 ex Bras-74 **Societe de Navigation** **Maghrebine (SONAMA)** Casablanca Morocco	**1 596** 1 204 3 460	BV (NV) HeCls. C	**1972** Vaagen Verft—Kyrksaeterora (37) 82,71 13,03 6,370 75,70 13,00 6,91 1 dk	**M Tanker** Chemical 10 Ta ER L.3 850	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Gen 3 × 166kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-9,5pd 12,5
5319731 Df	**SELMA** ex Camma **R. A. Chettle** Bermuda (British)	**251** 159 381	(BV)	**1922** Saxkobing Skibs.—Saxkobing 36,61 8,13 4,141 8,08 1 dk	**Wood M General Cargo** Ice strengthened 1 Ho 24,3 2 Ha (7,0 6,0 × 5,0) 2W Der 2(1,5)	Oil 2SA 2Cy. 380 × 400 1P 157kW (210bhp) NE 52 Skandiaverken A/B Ly Fuel 10,0t (d.o.)

5319767 WRRP 246142 Df Esd Gc	**SELMA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 628** 4 595 10 884	AB	**1944** California SB. Corp.—Los Angeles, Ca (V23) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
5172054 LZP C11506 Df Esd Rdr RT	**SELSTEIN** ex Westeraas-77 ex Mokstein-73 ex Nordborg-68 ex Jimmy-65 **Hans Norland** Stavanger Norway	**299** 187 559	NV	**1961** Gravdal Skipsbyggeri—Sunde (353) 47,71 8,34 3,226 43,29 8,30 3,41 1 dk rf 246	**M General Cargo** 1 Ho ER G.961 B.886 2 Ha (stl) (10,5 10,6 × 5,2) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 146 × 203 380kW (510bhp) NE 64 Caterpillar Tractor Co. Peoria, Il Gen 1 × 23kW 1 × 10kW 110V d.c. Fuel 58,0t (d.o.)-2,5pd 10,5kn
5319781 LNAI	**SELUNGEN** **Bjornulf Mikalsen** Vardo Norway	**150** 73 —		**1948** Grotvaagen Verft—Kyrksaeterora *27,10* 6,76	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (2,9 × 1,9) ER	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E 54 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 8kn
6806705 LNZA C17118 Df Esd Rdr RT	**SELVAG SENIOR** **Alfred Sorheim P/R** Bodo Norway	**706** 327 —	NV	**1967** Bolsones Verft—Molde (217) 51,39 10,09 45,98 10,06 5,19 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 9 Ta ER 3 Ha (each 2,1 × 1,9) 6 Ha (each 2,2 × 1,9) ER 1W Der 1(4)	Oil 4SA 12Cy. 250 × 300 1 343kW (1 800bhp) Nydqvist & Holm A/B Trollhattan Gen 4 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6503626 OYUX Df Esd Pld Rdr RTm	**SELVIG** ex Holka-78 ex Gerso-69 **Jorgen Schultz P/R** Kalundborg Denmark	**300** 191 760	BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (242) 53,50 9,61 3,350 48,16 9,50 3,66 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,9 ER G.1 584 B.1 445 1 Ha (stl) (25,5 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel 40,5t (d.o.) 10,5kn
7420716 VJAQ 374598 Df Esd Gc Rdr RT	**SELWYN RANGE** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**17 705** 9 822 27 550	**✠100A1** strengthened for ore cargoes, holds Nos. 2 & 5 may be empty **✠LMC** **UMS** EL Gt 577,5/68,0U2	**1977**-12 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (96) 171,30(BB) 25,00 10,192 162,01 24,85 14,03 P 36,9 F 15,6 1 dk rf nil DK fwd 9BH WB13716T incl. Comb btm & side & Topside tanks in holds 6854T & DTf 739T & No. 4 hold 4084T	**M Bulk Carrier** CSD 6 Ho 19,2 19,7 18,9 13,6 19,7 26,9 ER G.32 856 B.31 354 6 Ha (stl) (9,9 10,5 10,8 5,8 10,5 10,5 × 12,8) ER Cr 3(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 415V 50Hz a.c. 14,5kn
6911677	**SEMA** **Fehmi Akgul** Istanbul Turkey	**149** — 305		**1968** Deniz Insaat Kizaklari—Fener (113) 36,00 7,27 2,604 31,50 7,24 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 246kW (330bhp) Blackstone & Co. Ltd. Stamford
7420352 H3FA 7690-77	**SEMAC I** **Brown & Root S.A.** Semac Services B.V. Panama Panama See Register of Offshore Units	**16 298** 9 456 —	**OU100A1** Class contemplated	**1976** Alabama D.D. & SB. Co.—Mobile, Al (716) 131,98 54,87 16,782 27,74	**Semi-Submersible/Pipelayer Crane Platform** Diving Support Cr 1(312) 3(29)	
5192030 H3AX 5167-75 Df Esd Gc Rdr	**SEMARANG** ex Tung Nam-76 ex Minfong-74 ex Komei Maru-70 **United Maritime Corp. S.A.** Panama Panama	**3 198** 1 639 4 888	NK	**1958** Kyushu Zosen—Wakamatsu (230) 104,81 14,84 6,249 97,01 14,79 7,50 P 28,1 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.5 960 B.5 585 3 Ha (7,7 22,0 10,5 × 7,3) ER 8W Der 4(10) 2(5) 2(4,5)	Oil 2SA 6Cy. 480 × 700 1 477kW (1 980bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 64kW 230V a.c. Fuel 376,0t 10,5kn
5031913 SZPY 5241 Df Esd Gc Rdr RTm/h/v	**SEMELI** ex Mareva A.S.-79 ex Mesna-73 ex Axel B. Lorentzen-69 **General Marine Charterers S.A.** Piraeus Greece	**10 076** 5 666 16 821	NV	**1963** A/S Fredrikstad M/V—Fredrikstad (375) 164,83 20,07 9,183 152,43 20,01 12,04 P 39,1 RQD 29,0 B 25,0 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,6 18,9 18,9 18,3 18,3 18,9 ER G.20 955 B.20 079 6 Ha (stl) (11,7 12,1 12,1 12,1 12,1 11,9 × 9,9) ER 6W Der 6(8)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 236kW 440V 60Hz a.c. Fuel 1 215,0t (hvf) 14kn
7323774 YQME 858 Df Esd Gc Rdr RT	**SEMENIC** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	T.Mk **2 631** 1 115 1 623	RNR (PR)	**1973** Stocznia Gdanska—Gdansk (B419/501) 88,07 15,04 5,595 79,91 14,99 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 473 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 030,5t 15,25kn
7345150 Rdr RT	**SEMERU** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**375** 26 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 3,937 36,02 9,00 4,50 1 dk	**TM Tug**	Oil 4SA 16Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. Fuel 284,5t (d.o.) 12,5kn
6524876 SZKU 6656 Df Esd Gc Pfd Rdr RTv	**SEMI** ex Jalanta-77 **Belle Yella Shipping Co. Inc.** Diana Shipping Agencies S.A. Piraeus Greece	**11 906** 8 059 21 164	NV	**1966** Kaldnes M/V A/S—Tonsberg (164) 164,90 21,37 9,989 158,50 21,34 13,42 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 13,7 19,8 19,8 19,8 19,8 19,8 ER G.27 156 6 Ha (stl) (11,1 × 9,7) (13,1 13,1 13,1 13,1 13,1 × 10,3) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 678,5t (hvf)-35,5pd 15,5kn

7733747 UVUV M-35098 Df Esd Gc Rdr RT	**SEMIGORSK** **U.S.S.R.-'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**744** 213 322	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5
7517313	**SEMILUKI** **U.S.S.R.** U.S.S.R.	**710** 207 338	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5
7437032 WS5261 514243 Df Esd Gc Rdr RT	**SEMINOLE** **Pacific Inland Navigation Co. Inc.** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (177) 34,55 10,37 4,547 5,03 F 10,4 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 115kW Fuel 313,0t (d.o.)
7114032 WYZ3 110 529910 Df Esd Gc Pfd Rdr RTv	**SEMINOLE SUN** **Solcar Properties Inc.** Sun Transport Inc. Wilmington, De United States of America	**190** 129 —	AB	**1970** Main Iron Works Inc.—Houma, La (242) 32,49 9,76 3,861 4,42 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grang Gen 2 × 60kW 208V 60Hz a.c. Fuel 183,0t (d.o.) 7,5
7357220 PLVM 3450/L	**SEMINUNG** ex Sabang-76 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**760** 527 1 057	AB	**1974** Singapore SB. & Eng. Ltd. —Singapore 53,85 11,03 51,19 10,98 3,79 P 7,7 1 dk rf 203	**TM General Cargo** 2 Ho ER G.1 614 B.1 529 2 Ha (w) ER Cr 2(5)	2 Oil 4SA each 8Cy. 171 × 216 709kW (950bhp) M.T.U. Friedrichshafen Friedrichsha Fuel 73,0t (d.o.) 10
5319860 UYKX M-26540 Df Esd Gc Rdr RT	**SEMIPALATINSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1963** Stocznia Gdanska—Gdansk (B43/03) 154,87 20,20 7,700/8,941 143,08 20,12 11,79 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (8,2 × 7,3) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Su Poz Fuel 366,5t (d.o.) 936,0t (hvf) 15
6863090 UISL M-21170	**SEMIPALATINSK** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**264** 77 139	RS	**1958** .............U.S.S.R. 39,15 7,29 3,079 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9,5
7357866 PPHD Df Esd Gc Rdr RT	**SEMIRAMIS** **Companhia Maritima Nacional** Rio de Janeiro Brazil	**9 112** 6 226 14 572	BV	**1975** Estaleiros Maua, S.A.—Rio de Janeiro (97) 140,95 20,48 8,859 134,14 20,43 11,74 F 13,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 21,4 18,9 18,2 6,7DTp&s 19,2 ER 21,2 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,8) (12,4 13,8 13,1 × 8,6) ER (11,5 × 6,8) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Sao Pa Fuel 117,0t (d.o.) 1 308,0t (hvf) 15
5319872 SVAK 2734	**SEMIRAMIS** ex Calabar-53 **Epirotiki Lines S.A.** Piraeus Greece	**2 269** 1 600 751	∗BC class withdrawn-Owner's request 4/5/79	**1935**-3 Harland & Wolff Ltd.—Belfast (954) 79,43 12,55 4,757 74,81 12,50 6,25 P 9,2 B 28,7 F 10,1 1 dk, 2nd dk in Nos. 2 & 3 holds R	**M Passenger/Accommodation Ship** 337bth P G.1 926 B.1 869	Oil 2SA 5Cy. 500 × 900 Harland & Wolff Ltd. Bel Gen 1 × 80kW 1 × 50kW 3 × —kW 220V d.c. Fuel 202,0t (d.o.) 12
7438232 Df Esd Gc Rdr RT	**SEMIYARSK** **U.S.S.R.** U.S.S.R.	**710** 206 337	RS	**1974** .............U.S.S.R. 54,87 9,15 3,658 49,99 9,12 4,55 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb 12
7102235 DEWJ Df Esd Gc Rdr RTm	**SEMLOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (288) 57,74 (BB) 10,32 3,680 51,85 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12
7336068 UGUL M-28268	**SEMLYACHIK** **U.S.S.R.** Magadan U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9,5
5319884 1119	**SEMPADI** **P.T. Pelayaran Halim & Co.** Jakarta Indonesia	**167** 105 140	BKI	**1957** Carya SB. Co.—Djakarta *27,65* 5,54 33,66 2,21 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6)	Oil 2SA 4Cy. 210 × 320 119kW (160bhp) Hanseatische Mat. Ges. Ham Fuel (d.o.)

7813387 KCU	**SEMPADI II** ex Takari-76 **P.T. Pelayaran Halim & Co.** Jakarta Indonesia	**174** 97 234		**1945** ....Melbourne 36,58 7,32 35,36 7,09 2,75 1 dk	**M General Cargo**	2 Oil 4SA each 6Cy. 110 × 203 298kW (400bhp) Ruston & Hornsby Lincoln Gen 1 × 36,5kW 110V
733084 5162	**SEMPER PARATUS** **Allen E. Gray** Elizabeth City, NC United States of America	**100** 69 —		**1977** ....Fort George Island, Fl *16,77* 6,61 2,67 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A.
7213034 3DA 6255- PEXT Df Esd Gc Rdr	**SEMPOR** ex Sun Fressia-79 ex Shotai Maru-74 **Sun Freesia Marine S.A.** Panama Panama	**2 994** 2 062 6 051	NK	**1972** Nishi Zosen K.K.—Imabari (140) 102,65 16,24 6,611 96,02 16,21 8,21 P 21,7 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 456 B.6 583 2 Ha (stl) (25,9 30,1 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 132kW 450V a.c. Fuel 613,5t-12,0pd 12,5kn
6514065 502438	**SEMSI PASA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 072** 228 —	AB	**1964** Denizcilik Bankasi T.A.O.—Halic (151) 67,24 20,05 3,099 60,97 20,01 4,70 1 dk rf 508	**S RoRo Cargo/Ferry** Vehicles —P	T 6Cy. (2) 406 (2) 622 & (2) 965 × 521 1 104kW (1 480ihp) Denizbank-Fabrika Istanbul 1 propeller aft, 1 fwd Fuel 194,0t (o.f.)
6514522 M-28477 Df Esd Gc Rdr RT	**SEMYON CHELYUSKIN** ex Ledokol 8-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 933		**1965** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,058 62,01 17,51 9,30 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil driving gen. connected to elec. motors & 3 sc. shafts .... 2 Controllable pitch propellers aft, 1 fwd
6811360 UTBV M-28013 Df Esd Gc Rdr RT	**SEMYON DEZHNEV** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7119446 UIPF M-29696 Df Esd Gc Rdr RT	**SEMYON DEZHNEV** **U.S.S.R.** U.S.S.R.	**2 141** — 1 141	RS	**1971** Admiralteiskiy Shipyard—Leningrad 68,48 18,11 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil driving gen. connected to elec. motors & 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
6707739 UYZB M-27687 Df Esd Gc Rdr RT	**SEMYON EMELYANOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7078) 79,81 13,21 4,903 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.955 4 Ha (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V d.c. Controllable pitch propeller 12,5kn
7529639 Df Esd Gc Rdr RT	**SEMYON MOROZOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7311484 URWX M-30194 Df Esd Gc Rdr RT	**SEMYON ROSHAL** **U.S.S.R.** Tallin U.S.S.R.	**1 351** 611 1 886	RS	**1973** Angyalfold Shipyard—Budapest 77,88 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer ZUT "Zgoda" Swietochlowice 12,5kn
7329261 ESLI M-29889 Df Esd Rdr RT	**SEMYON VOLKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7821594 JG3791 121933 Esd Gc Rdr RT	**SEN YU MARU** **Izumi Kisen K.K.** Tokyo Japan	**5 304** 3 322 8 778	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2016) 116,03 7,284 108,01 18,61 9,33 P 10,7 F 8,9	**M Ore Carrier** Mchy.aft	Vee Oil 4SA 10Cy. 400 × 460 3 730kW (5 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 13kn
5227847 9VJI 376161 Df Esd Gc Rdr RTm/v	**SENANG ISLAND** ex Maryland-76 **Singapore Islands Line (Pte.) Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	T.Mk **6 555** 3 744 9 645	BV	**1958** Ch. & At. de Provence—Port de Bouc (293) 149,46 18,83 8,268 139,45 18,76 11,89 3 dks rf 119	**M General Cargo** Ref 12P 4 Ho ER 1 Ho G.13 124 B.11 334 In.3 166 TEU 129 C. 103/20' 13/40' 5 Ha (stl) (10,9 11,5 × 5,3) (13,1 × 5,2) (8,5 × 4,8) ER (8,2 × 4,5) 18W Der 1(22) 6(10) 12(5)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 350kW 220V d.c. Fuel 1 295,5t (hvf) 16kn

5319987 VGZC 188389 Df Esd Gc Rdr RTm/v	**SENATOR OF CANADA** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**9 958** 6 455 16 028	✠**100A1** Lake M 4/78-12mos Great Lakes & River St. Lawrence service ✠**LMC** EL (gt) 2 3/16"SQ	**1957**-11 Collingwood Shipyards —Collingwood, Ont. (159) 184,33 19,03 7,163 179,81 18,93 10,09 P 19,9 F 17,7 1 dk R rf 76 4BH WB6678t incl. Comb. btm & STs in holds 5974t	**S Bulk Carrier** 6 Ho 20,1 21,9 21,9 21,9 21,9 24,3 ER 17 Ha (stl) (each 3,3 × 12,8) ER	2 S Turb dr geared to sc. 3 581kW (4 800shp) Westinghouse Elec. Corp. 2 WTB 3,63N/mm² (525 Spt 412,8°C 3,56N/mn hs833,4 Gen 2 × 375kW 550V 6(Fuel 417,5t (o.f.)
5319963 311840 Esd Pfd Rdr RTm	**SENATOR PENNY** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**179** 85 —		**1959** W. C. McKay & Sons Ltd. —Shelburne, N.S. 32,01 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 381 410kW (550bhp) National Supply Co. Gen 1 × 12kW 110V d.c. Fuel (d.o.)
7856343 JL4036 117308	**SENBA MARU No. 1** **Fuyo Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**195** 52 —		**1975** Imai Seisakusho—Iwagi 28,50 3,001 25,51 8,21 3,81 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.
7403421 HOCX 6679-76 Df Esd Gc Pfd Rdr RT	**SENDAI** **Puget Chip Carriers S.A.** Panama Panama	**35 428** 27 056 41 139	NK	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (338) 195,99(BB) 30,54 11,024 184,49 30,48 21,49 1 dk	**M Bulk Carrier** Wood-chip 6 Ho 26,9 23,7 23,7 20,5 23,7 28,0 ER G.83 646 6 Ha (stl) (13,7 13,5 13,5 13,5 11,8 11,8 × 14,4) ER Cr 3(10,5)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd.
7850363 7KZC 86939 Df Esd Gc Pfd Rdr RT	**SENDAI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**329** 76 —		**1962** Osaka Zosensho—Osaka, Osaka Pref. 55,33 2,361 49,81 6,90 4,09 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 3 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.
7377907 JFRB 116916 Df Esd Gc Pfd Rdr RT	**SENDAI MARU** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**4 195** 2 195 7 226	NK	**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (268) 114,26 16,64 7,163 105,01 16,62 8,62 P 22,9 F 13,8 1 dk	**M Tanker** Mchy.aft L.7 834	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Fuel 252,0t-17,0pd
7718345 JQLT 121480 Df Esd Gc Pfd Rdr RT	**SENDAN MARU** **Kaishin Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 348** 6 408 18 500	NK	**1978** Kochi Jukogyo K.K.—Kochi (2023) 9,272 137,01 22,86 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Mitsubishi Heavy Ind. Ltd.
5320003	**SENDANGAN** **P.T. Pelayaran Udjana Saka Ombak** Jakarta Indonesia	**138** 66 90		**1957** Carya SB. Co.—Djakarta *27,68* 5,54 ... ... 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6)	Oil 2SA 4Cy. 210 × 320 119kW (160bhp) Hanseatische Mat. Ges. Fuel (d.o.)
6816188 JL2885 104060 Rdr RT	**SENE MARU** **Keiyo Kisen K.K.** Namikata, Japan Ehime Pref.	**996** 627 2 082		**1968** Imabari Zosen—Imabari (184) 11,05 4,903 65,00 11,03 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 400 B.2 305 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho
7391575 A8OZ 5151 Df Esd Gc Pfd Rdr RTv	**SENECA** ex Excomm Merchant-79 **Tradax Export S.A.** Monrovia Liberia	**41 978** 32 220 84 790	AB	**1975** Brodogradiliste "Split"—Split (272) 252,86 14,809 248,83 32,24 20,30 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 26,4 15,7 26,4 16,6 26,4 15,7 26,4 17,6 ER G.96 123 L.97 525 HeCls. BC 13 Ha (stl) (10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 × 12,5) ER Der 2(10)	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Brodogradiliste "Split" Gen 1 × 1000kW 2 × 935kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 4 289,5t (hvf)-67,0pd
7802134 DAIS Df Esd Gc Pfd Rdr RT	**SENECA** **Atlantic-Rhederei F. & W. Joch** Hamburg Federal Republic of Germany	**1 599** 1 168 3 660	GL (Class cont.)	**1979** P. Lindenau—Kiel (178) 98,33 13,72 5,811 89,41 13,71 6,02 1 dk	**M Tanker** Oil Chemical 13 Ta ER L.3 842	Oil 4SA 6Cy. 320 × 420 reduction g 1 679kW (2 250bhp) Atlas-Mak Masch. Controllable pitch propeller
7609843 WZS9037 526717 Df Esd Gc Pfd Rdr RT	**SENECA** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**193** 81 —	AB	**1970** J. M. Martinac SB. Corp.—Tacoma, Wa (182) 10,37 3,709 31,86 10,32 4,42 1 dk rf nil	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Gen 2 × 115kW a.c. Fuel 196,0t (d.o.)
5320041 WB2864 239602 Df Rdr	**SENECA** **Bushey Towing Inc.** New York, NY United States of America	**158** 58 —	(AB)	**1940** Pennsylvania Shipyards Inc. —Beaumont, Tx (226) 28,66 7,01 3,372 27,34 6,99 3,61 1 dk BK 102	**M Tug**	Oil 2SA 6Cy. 355 × 595 American Loco. Co. Fuel 61,0t
7109647 IQNK 605 Esd Rdr RT	**SENECA** **Salvatore Gancitano** Trapani Italy	**149** 67		**1970** Cant. Nav. M. Morini & C.—Ancona (129) 29,60 6,94 2,598 26,55 6,81 3,41 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 373kW (500bhp) Masch. Augsburg-Nurnberg West Germa

7216529 W4132 290353	**SENECA** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**144** 98 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx 7,32 31,09 3,20 1 dk	(337) **TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 873kW (1 170bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7004457 EAFW Df Esd Gc Rdr RT	**SENECOZULUA** **Junta de Obras del Puerto de Pasajes-San Sebastian** Vigo Spain	**388** 224 580	**✠100A1** SS 5/78 hopper barge Service within 3 miles of Pasajes Harbour **✠LMC** EL F ⅞"U2	**1970**-4 S.A. Enrique Lorenzo y Cia.—Vigo 43,72 9,25 3,099 41,03 9,00 3,36 RAD 1,3 F 4,3 1 dk rf nil 7BH WB47t	(347) **M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 5Cy. 210 × 300 reverse reduction geared 306kW (410bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 1× 25kW 1 × 10kW 220V d.c.
5320077 3EDF Df Esd Gc Rdr RT	**SENEGAL** ex Senegalkust-71 ex Van Spilbergen-56 **Maritime Transport Service S.A.** Panama Panama	**4 609** 2 497 4 916	BV	**1953** C. v.d. Giessen—Krimpen 112,45 16,36 6,484 16,31 P 29,0 F 12,5 2 dks RW rf 152	(765) **M General Cargo** Ref 6P 3 Ho 23,0 22,4 21,5 ER G.8 090 B.7 710 3 Ha (stl) (each 12,2 × 8,0) ER 12W Der 1(50) 4(10) 6(6) 2(3)	Oil 4SA 6Cy. 720 × 1400 2 212kW (2 965bhp) N.V. Werkspoor Amsterdam Gen 3 × 150kW 220V d.c. 2 × 32kW 127/220V 50Hz a.c. Fuel 473,5t (d.o.) 13,5kn
5319896 JMIX 84719 Df Esd Rdr RT	**SENEI MARU** **Daiichi Kosan K.K.** Tokyo Japan	**2 664** 1 518 4 176	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe 99,73 14,36 6,001 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	(907) **M Cement Carrier** 6 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-7,0pd 11kn
7512428 Df Esd Gc Rdr RT	**SENEIVO PRIMERO** **Seneivo S.A.** Pasajes Spain	**226** 100 149	BV	**1976** S.A. Balenciaga—Zumaya 36,56 6,91 30,51 6,89 3,92 1 dk	(271) **M Fishing** Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/Gand 11,5kn
6411873 LLWO	**SENERA** ex Arenes-74 ex Vesta **Roald Jensen** Svolvaer Norway	**146** 84 188	BV	**1916** J. S. Figee—Vlaardingen 34,14 6,66 31,09 6,63 3,36 1 dk R	**M Fishing** Side-fishing 1 Ho ER G.227 1 Ha (9,6 × 3,5) ER 1W Der 1(4)	Oil 4SA 300 × 450 298kW (400bhp) NE 65 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)-1,5pd 10kn
5320103 DHWU Df Esd Gc Pfd Rdr RT	**SENFTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 228** 4 456 11 830	DSRK	**1962** VEB Warnowwerft—Warnemuende 151,64 19,21 8,306 138,00 19,13 10,83 1 dk RW	(503) **M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15kn
5209302 9WXZ 179993 Esd RTh	**SENG HONG** ex Lipis-71 ex Landbris-51 **Apollo Shipping & Trading Sdn. Bhd.** Penang Malaysia	**949** 608 1 143	**✠100A1** SS 10/76 with freeboard **✠LMC** EL i pt1⅜"SQ ptWI **✠ LR class withdrawn ▪**	**1948**-8 Cant. del Tirreno—Genoa 61,37 9,91 4,319 56,49 9,89 5,80 B 10,7 RFD 6,1 2 dks RW rf 102 3BH WB221t	(208) **M General Cargo** 1 Ho 37,0 ER G.1 756 B.1 621 3 Ha (5,9 × 4,2) (8,2 8,2 × 4,1) ER Der 1(10) 5(5)	Oil 2SA 4Cy. 360 × 650 448kW (600bhp) S.A. Fiat S.G.M. Turino Gen 2 × 45kW 220V d.c. Fuel 106,5t (d.o.) 10kn
7012155 HOXG 8152-77 Df Esd Gc Rdr RT	**SENG KONG No. 1** ex Marukichi Maru No. 3-76 **Yu Seng Shipping S.A.** Panama Panama	**2 058** 1 342 3 860	NK	**1969** Nishi Zosen K.K.—Imabari 91,90 14,05 5,817 84,99 14,00 6,81 P 21,1 B 7,1 F 10,4 1 dk RW	(117) **M General Cargo** 2 Ho ER G.4 487 B.4 169 2 Ha (stl) (17,6 29,4 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 440 × 680 1 940kW (2 600bhp) Ito Tekkosho Shimizu Fuel 319,0t-9,0pd 13kn
7038836 HOPK 8659-HK Df Esd Gc Rdr RT	**SENG KONG No. 2** ex Giso Maru No. 19-79 **Bee Huat Shipping S.A.** Panama Panama	**2 993** 1 958 5 517	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara 100,84 15,75 6,503 93,02 15,70 7,90 P 20,8 F 11,0 1 dk	(562) **M General Cargo** 2 Ho ER G.6 817 B.6 390 2 Ha (stl) (26,5 26,2 × 8,0) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu Gen 2 × 130kW 440V a.c. Fuel 505,0t-14,5pd 13kn
6917736 ELSQ 4682 Df Esd Gc Pfd Rdr	**SENGATA** ex Shinjitsu Maru No. 6-73 ex Asahi Maru No. 33-70 **Southampton Maritime Inc.** Monrovia Liberia	**3 957** 2 685 6 400	NK	**1968** Tsuneishi Zosen—Numakuma 107,12 16,44 6,757 99,50 16,41 8,26 P 20,2 F 11,0 1 dk	(209) **M General Cargo** 2 Ho ER G.8 242 B.7 914 2 Ha (stl) (28,4 28,8 × 8,0) ER 4W Der 2(15) 2(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 200kW 450V a.c. 12,25kn
7301714 JFZX 114021 Esd Gc Pfd Rdr	**SENHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**1 598** 1 034 2 143	NK	**1972** Imabari Zosen—Imabari 78,75 12,53 4,960 73,61 12,50 6,00 P 15,3 F 10,4 1 dk RW	(298) **M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 895	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho Takamatsu Gen 2 × 100kW 445V a.c. Fuel 315,0t-9,0pd 12,5kn
7713979 JJ3065 118821 Rdr RT	**SENHO MARU** **Nitto Unyu K.K.** Kobe, Hyogo Pref. Japan	**196** 71 —		**1977** Kanagawa Zosen—Kobe 2,701 25,51 8,62 3,81 1 dk	(177) **TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Osa
6717136 JJ2235 99941 Gc Rdr RT	**SENHO MARU** **Fukushima Kaiun K.K.** Kanda, Fukuoka Pref. Japan	**177** 63 —		**1967** Osaka Zosensho—Osaka, Osaka Pref. 29,06 8,26 2,794 28,05 8,21 3,89 1 dk RW	(266) **TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 24kW 225V a.c. Fuel 30,5t-6,0pd 13kn

5320118 CSNN V-6-N Df Esd Rdr RT	**SENHOR DOS MAREANTES** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	1 289 632 1 481	✠100A1 SS 12/74 trawler Str. nav. ice ✠LMC EL (n) 1½"	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (1) 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 BK 191 6BH WB698t incl. DTf 470t	**M Fishing** Side Trawler 1 Ho 27,7 G.1 379	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor db 0,73N/mm² (105lbf/in²) Fuel 444,0t	Amsterd 11
5320156 CUDK LX45N Df Esd Gc Rdr RT	**SENHORA DA BOA VIAGEM** **Atlantica Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	1 383 753 —	✠100A1 SS 3/74 fishing purposes Str. nav. ice ✠LMC EL n	**1956**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (27) 67,21 11,08 4,839 60,00 11,04 5,49 P 20,5 F 19,9 1 dk RW rf 483 5BH WB592t	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 350 × 600 597kW (800bhp) Gebr. Stork N.V.	Heng 11
7021209 CUXB PM-451-C Df Esd Rdr RT	**SENHORA DA FE** **Industria Aveirense de Pesca Ltda.** Portimao Portugal	180 56 71	✠Classed LR until 5/74	**1970**-10 Est. Sao Jacinto—Aveiro (79) 32,01 7,45 2,763 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 470kW (630bhp) Atlas-Mak Masch. Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller	Ki
5320144 CSNM V-7-N Df Esd Rdr RT	**SENHORA DAS CANDEIAS** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	1 266 610 1 481	✠100A1 SS 5/79 trawler Str. nav. ice ✠LMC EL (n) 1½"	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (2) 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 BK 191 6BH WB698t incl. DTf 470t	**M Fishing** Side Trawler 3 Ho G.1 379	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor db 0,73N/mm² (105lbf/in²) Gen 1 × 240kW 1 × 130kW 1 × 60kW 220V d.c. Fuel 444,0t	Amsterd 11
7106839 VM5368 332073 Df Esd Rdr RTm	**SENHORA DE FATIMA** **Sousa Fisheries Pty. Ltd.** Fremantle, W.A. Australia	198 132 —		**1970** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle (203) 24,08 6,89 3,201 20,81 6,74 4,04 1 dk BK 152	**M Fishing** Side Trawler Ref Mchy.aft In.96	Oil 4SA 6Cy. 140 × 165 317kW (425bhp) Caterpillar Tractor Co. Gen 1 × 30kW 250/440V 50Hz a.c. Fuel (d.o.)	Peoria 10
5320168 CSAS A-2036-N Esd Rdr RT	**SENHORA DO MAR** **Empresa de Pesca Ribau Ltda.** Aveiro Portugal	1 161 629 —	✠Classed LR until 11/76	**1952**-5 Cia. Uniao Fabril—Lisboa (147) 66,50 11,03 4,712 60,00 11,00 5,49 P 18,6 F 20,8 1 dk RW conv Side-fishing Fishing 63	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 385 × 580 1 059kW (1 420bhp) ✠ NE 6/63 Masch. Kiel A.g.	Ki 11
7370662 5MYU 6073 Df Esd Gc Pfd Rdr RT	**SENHORITA** **Capella Tanker Corp.** Monrovia Liberia	64 324 51 273 139 527	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (683) 271,00 17,501 260,03 44,42 23,02 1 dk	**M Tanker** Mchy.aft L.170 826 Der 2(15)	Oil 4SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Mitsui Eng. & SB. Co. Ltd.	B&W Taman 16
5168558 WC9550 223537 Df Rdr RTm	**SENIOR** ex James-65 ex Esso James-61 ex Esso Delivery No. 10-55 ex Petrolia No. 10-38 ex J. H. Senior **Maritime Carriers Inc.** New York, NY United States of America	1 155 728 1 626		**1924** Newport News SB. & D.D. Co. —Newport News, Va (273) 67,24 11,61 4,172 64,01 11,59 5,03 1 dk RW	**D-E Tanker** 10 Ta ER L.2 178	Oil 4SA 6Cy. 318 × 330 671kW (900bhp) driving 1 gen. of 640kW 240V d.c. connected to 1 elec. motor of 560kW (750shp) E made44 fitted— American Locomotive Co. Gen 2 × 60kW 1 × 30kW 220V d.c. Fuel 24,5t (d.o.)-2,5pd	Schenectady, N 7,5
5338529 LNQD C12107 Df Gc Rdr RT	**SENIOR** ex Vartdal-73 ex Star IV-67 **Giersten & Co. A/S** Bergen Norway	T.Mk **790** 415 —	NV	**1948** A/S Fredriksstad M/V—Fredrikstad (331) 60,13 9,02 5,481 44,99 9,00 7,37 2 dks RW BK 178 len 74 conv Whaler 67	**M Fishing** Side-fishing Ice strengthening 8 Ho ER 2 Ha (each 1,8 × 1,3) 1 Ha (3,0 × 6,1) 2 Ha (each 3,0 × 1,6) 1 Ha (3,0 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) NE 74 Holeby Dieselmotor Fabrik Gen 2 × 152kW 380V 50Hz a.c. Fuel (d.o.)	Holeb
5273195 TQPI 4203 Df Esd Rdr RT	**SENIOR** ex Silver Pit-70 ex Pelago-66 **Barzic et Cie.** Jean Barzic Concarneau France	**247** 81 —	BV	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (28) 38,21 7,83 3,734 4,20 1 dk	**M Fishing** Side Trawler Ref In.120 3 Ha (each 1,2 × 1,2) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 619kW (830bhp) Klockner-Humboldt-Deutz Fuel 76,0t (d.o.)	Kol 12
5282225 ODNM B2732 Df Esd Gc Rdr RTm/h	**SENIOR K** ex Porsanger-72 **Star S.S. Society** Fouad A. & John Khayat & Co. (Dem-Line) Beirut Lebanon	T.Mk **5 191** 2 859 — **7 243** 4 119 8 878	NV	**1958** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (466) 128,76 18,19 —/8,462 122,21 18,14 11,36 P 16,5 B 28,1 F 29,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 hold rf 152	**M General Cargo** 12P 5 Ho 15,9 16,5 20,4 17,5 16,5 G.14 158 B.12 743 5 Ha (stl) (10,2 10,6 10,6 10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 750 × 1500 4 849kW (6 500bhp) Gebr. Stork & Co. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 117,5t (hvf)	Hengel 16
7114989 YTZN Df Esd Gc Rdr RTm/h/v	**SENJ** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 241** 3 526 12 176 **9 715** 6 261 15 322	✠100A1 SS 6/76 strengthened for heavy cargoes ✠LMC EL Bt 2$\frac{5}{16}$"U2 JR	**1972**-1 Cant. Nav. Breda S.p.A.—Venezia (268) 146,51(BB) 21,06 —/9,145 135,11 21,01 12,50 F 16,5 2 dks rf 152 7BH to U dk 2 to 2nd dk WB4101t incl. DTm1455t DTa245t Tunnel tank 368t	**M General Cargo** 5 Ho 18,9 23,1 9,4DTp&s 14,0 22,0 ER 11,7 7,0DTp&s G.22 071 B.19 531 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) ER (10,1 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) FIAT S.G.M. db (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 538,5t (hvf)	Tur 14,5
6607977 LCBS	**SENJALAND** ex O. Normann **Andreas Frantzen P/R** Harstad Norway	156 74 —		**1965** Forra Slip & Batbyggeri—Forra (112) 27,79 6,91 6,86 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) Wichmann Motorfabrik Fuel (d.o.)	Rubbestadnes

046974 2898 09813 c Pfd r RT	**SENJU MARU** **Chiyoda Kisen K.K.** Tokyo Japan	**999** 587 1 180		**1970** Imabari Zosen—Imabari (248) 67,01 11,43 5,462 11,41 5,85 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 220V a.c. Fuel 68,0t-7,0pd 10kn
019684 KI 1520 Esd Gc Rdr RT	**SENKAI MARU** **Senko K.K.** Osaka, Japan Osaka Pref.	**1 988** 1 093 3 601	NK	**1970** Kanda Zosensho K.K.—Kure (145) 89,11 13,59 5,741 83,01 13,57 6,81 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.4 213 B.4 005 2 Ha (stl) (12,5 29,9 × 6,8) ER 9W Der 3(15)	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW a.c. Fuel 372,0t-10,0pd 12,5kn
111274 G2919 10923 Rdr	**SENKAKU MARU** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**836** 434 737		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (405) 57,00 9,94 3,506 52,00 9,91 5,85 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 844	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 110kW 445V a.c. 10,75kn
639214 X3740 15400 Gc Rdr RT	**SENKAKU MARU** **Koyo Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 693		**1977** Oka Zosen K.K.—Okayama (241) 9,12 49,00 9,10 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
002980 G2747 07164 Gc Rdr	**SENKO MARU** **Chiyoda Kisen K.K.** Tokyo Japan	**999** 578 2 478		**1969** Imabari Zosen—Imabari (241) 71,56 11,43 5,481 67,01 11,41 5,85 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 220V a.c. Fuel 68,0t 10kn
046522 2618 11599 Rdr RT	**SENKO MARU** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	**988** 518 1 098		**1971** Tokushima Zosen Sangyo —Tokushima (310) 68,03 11,43 4,014 62,49 11,41 5,01 1 dk RW	**M Tanker** Chemical 2 Ta ER L.1 300	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 100kW 440V a.c. 12kn
235915 GOAX 58855 Of Esd Gc Pfd Rdr RT	**SENLAC** **Sealink U.K. Ltd.** London United Kingdom	**5 590** 2 016 1 030	✠**100A1** CS 12/76 Channel service from ports in U.K. south of Oban & Harwich/Hook of Holland ✠**LMC** EL (Y) 2"U2	**1973**-4 D.C.A.N. Direction des Constr. et Armes Navales—Brest (CF3) 118,09 19,84 4,115 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. space rf 330 NS Coll BH to U dk 11 to 2nd dk WB724t incl. DTsf353t DTa120t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 32bth 1368dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 190kW (15 000bhp) Pielstick At. & Ch. de Bretagne & Atlantique Nts 2 AuxB (o.f.) 0,52N/mm² (75lbf/in²) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,5t (hvf) 19,5kn
320261 STSR Of Esd Gc Rdr RTm/h	**SENNAR** **Sudan Shipping Line Ltd.** Port Sudan Sudan	**3 741** 1 969 5 029	✠**100A1** SS 6/74 DTm—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL y 1⅞"SQ	**1962**-4 Brodogradiliste "Uljanik"—Pula (235) 120,45 16,44 6,770 110,01 16,40 10,19 RFD 11,9 1 dk & S dk, 3rd dk in No. 3 hold rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB1416t incl. DTm628t	**M General Cargo** OSD Ref 12P 4 Ho 16,6 23,7 14,6 16,6 ER G.8 745 B.8 012 In.692 4 Ha (stl) (8,3 14,7 12,5 × 6,4) (8,3 × 5,5) ER Der 1(50) 2(10) 10(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 450V 60Hz a.c. Fuel (hvf)
320273 ORPN 406	**SENNE** **Societe Generale de Dragage S.A.** Antwerpen Belgium	*100* — 30	BV ✠Classed LR until 5/54	**1949**-10 Cochrane & Sons Ltd.—Selby (1349) 24,87 5,82 3,175 … … … 1 dk R BK 140	**M Tug** 1W	Oil 4SA 6Cy. 250 × 350 NE 65 Motorenw. Mannheim Mannheim Fuel (d.o.) 10kn
800919 VGPY 328536 Of Esd Gc Pfd Rdr RTh	**SENNEVILLE** **Mohawk Navigation Co. Ltd.** Ralph Scott Misener Montreal Canada	**18 845** 13 768 28 471	AB ✠Classed LR until 12/72	**1967**-11 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1084) 222,51 22,94 8,230 216,57 22,86 12,10 Ba 29,9 F 10,7 1 dk rf nil	**M Bulk Carrier** 6 Ho 28,6 29,2 29,2 29,2 29,2 30,1 ER G.36 765 18 Ha (stl) (each 6,1 × 15,8) ER	Oil 2SA 6Cy. 780 × 1550 7,385kW (9 900bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 535kW 1 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 591,5t (hvf) 15,5kn
320297 JAVY 86932 Esd Rdr RT	**SENPO MARU** **Daiichi Kosan K.K. & Daiichi Chuo Kisen K.K.** Tokyo Japan	**2 724** 1 557 4 270	NK	**1961** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (927) 99,70 14,36 5,995 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 3 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-6,5pd 11kn
825100 JE2542 123148	**SENPO MARU** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**499** 324 1 600		**1979** Sasaki Zosen K.K.—Kinoe (330) *56,09* 11,02 5,77 1 dk	**M General Cargo** Mchy.aft	Oil 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Japan
7104051 JG2883 109787 RT	**SENSHIN MARU** **Osaka Tsusen Unyu K.K.** Osaka, Japan Osaka Pref.	**199** 115 368		**1970** Hanasaki Zosensho—Yokosuka (140) 36,71 7,04 2,769 33,99 7,01 3,00 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 1 × 12kW 225V 8,5kn
7412692 JJRI 119169 Of Esd Gc Pfd Rdr RT	**SENSHO MARU** **Showa Kaiun K.K.** Tokyo Japan	**100 470** 74 050 191 018	NK	**1976** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (925) 299,91(BB) 47,05 19,305 285,02 47,01 26,01 F 16,5 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 222 850 Ore 114 502 10 Ha (stl) (13,5 × 11,4) (13,2 13,2 13,2 13,2 13,2 13,2 13,2 10,5 10,5 × 13,3) ER	Vee Oil 2SA 10Cy. 900 × 1000 25 439kW (34 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,5kn

5320314 JIKR 86227 Esd Gc Rdr RTv	**SENSHO MARU** **Kitakyushu Unyu K.K.** Kitakyushu, Fukuoka Pref.	Japan	**2 692** 1 566 4 176	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe 99,73 14,36 5,995 93,02 14,30 7,24 P 21,7 F 8,9 1 dk RW	(917)	**M Cement Carrier** 6 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Mitsubishi Heavy Ind. Reorg. Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-6,5pd
7204710 JG3024 112737 Rdr RT	**SENSHO MARU** **Chiyoda Kisen K.K.** Tokyo	Japan	**2 515** 1 579 5 227	NK	**1971** Imabari Zosen—Imabari 94,42 14,56 6,795 88,02 14,51 7,93 1 dk RW	(277)	**M Tanker** 5 Ta ER L.5 383	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 112kW Fuel 221,5t-19,0pd
6408266 Gc Rdr RT	**SENSHO MARU No. 2** **Izumi Kisen K.K.**		**3 252** 1 890 5 741	NK	**1964** Sanoyasu Dockyard Co. Ltd.—Osaka 102,22 14,84 6,655 95,71 14,81 8,62 P 20,2 F 9,8 1 dk RW	(217)	**M General Cargo** 3 Ho G.6 879 3 Ha (16,2 21,1 16,7 × 6,7)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Gen 2 × 80kW 445V a.c. Fuel 106,5t-8,0pd
6512689 JG2356 96377 Gc Rdr RT	**SENSHO MARU No. 3** **Izumi Kisen K.K.** Tokyo	Japan	**3 274** 1 882 5 763	NK	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka 102,22 14,86 6,649 95,69 14,81 8,62 P 21,4 F 9,8 1 dk RW	(230)	**M General Cargo** 3 Ho ER G.7 040 3 Ha (16,2 21,1 16,7 × 6,7) ER	Oil 4SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 108kW 445V a.c. Fuel 142,0t-12,0pd
6612805 JMWP 100064 Gc Rdr RT	**SENSHO MARU No. 5** **Izumi Kisen K.K.** Tokyo	Japan	**3 389** 2 009 5 649	NK	**1966** Onomichi Zosen—Onomichi, Hiroshima Pref. 103,49 14,81 6,757 95,99 14,79 8,46 P 20,5 F 9,2 1 dk RW	(168)	**M General Cargo** 3 Ho ER G.7 203 B.6 789 3 Ha (13,4 22,8 20,8 × 7,0) ER	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) Hitachi Zosen Gen 2 × 100kW 445V a.c. Fuel 131,0t-9,0pd
6926957 JG2697 107131 Df RT	**SENSHU MARU** **General Kaiun K.K.** Tokyo	Japan	**199** 61 102		**1969** Shimoda Dockyard Co. Ltd.—Shimoda 31,81 9,02 2,896 28,50 9,00 3,79 1 dk	(167)	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo
7300112 JI2019 93278	**SENSHU MARU No. 2** **Kyotetsu Yuso K.K.** Osaka, Osaka Pref.	Japan	**199** 147 365		**1963** Nishi Zosen K.K.—Imabari 32,82 7,04 2,515 29,93 7,01 2,80 1 dk		**M General Cargo** 1 Ho 1 Ha (21,4 × 5,0)	Oil 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd.
6423101 JCTD 94224 Df Esd Gc Pfd Rdr RT	**SENSHU MARU No. 5** ex Fukuyo Maru No. 1 ex Shofuku Maru No. 25 **Akita Prefecture** Akita, Akita Pref.	Japan	**192** 98 —		**1964** Kanasashi Zosensho—Shimizu 39,02 6,96 2,820 33,56 6,91 3,10 1 dk	(618)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7430125 JEMG 118298 Df Gc Rdr RT	**SENSHU MARU No. 8** **Kusugoro Yamamoto** Nansei, Mie Pref	Japan	**433** 226 625		**1975** Miho Zosensho K.K.—Shimizu 56,47 9,43 3,658 49,99 9,40 3,99 1 dk	(1019)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho
7815284 JHOG 118399 Df Esd Gc Pfd Rdr	**SENSHU MARU No. 15** **Kusugoro Yamamoto** Nansei, Mie Pref	Japan	**392** 190 476		**1978** Miho Zosensho K.K.—Shimizu 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	(1102)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho
7123629 JGEU 111228 Df Esd Gc Pfd Rdr RT	**SENSHU MARU No. 18** **Kusugoro Yamamoto** Nansei, Mie Pref	Japan	**374** 171 —		**1971** K.K. Ichikawa Zosensho—Ise 8,34 3,480 46,00 8,31 3,89 1 dk RW	(1293)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho
7236701 JPZI 113609 Df Esd Gc Rdr	**SENSHU MARU No. 21** **Kusugoro Yamamoto** Nansei, Mie Pref	Japan	**404** 210 522		**1972** Miho Zosensho K.K.—Shimizu 55,50 9,02 3,703 49,20 9,00 3,97 1 dk	(855)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho
6926969 JK3160 105854 Rdr	**SENSUI MARU** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref.	Japan	**596** 249 243		**1969** Matsuura Tekko Zosen—Higashino 47,81 11,03 2,896 44,00 11,00 3,79 1 dk	(199)	**M Ferry** 500P	Oil 4SA 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Gen 2 × 64kW 225V a.c. Fuel 24,5t-5,0pd
6826195 C4FL 374002 Df Esd Gc Pfd Rdr RT	**SENTA** ex Kydor Pioneer-75 ex Stadt Aschendorf-73 **Teutonia Lines Ltd.** Limassol	Cyprus	**500** 332 1 232	BV	**1968** N.V. Scheeps. v.d. Werf—Deest 74,86 13,19 3,703 67,75 13,01 5,69 2 dks	(331)	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 360 × 450 dr geared 1 343kW (1 800bhp) Motorenw. Mannheim
7031606 Df Esd Gc Pfd Rdr RT	**SENTA 1** ex Marigold-79 ex Nagayasu Maru-76	Indonesia	**3 153** 2 099 5 850	NK	**1970** Imabari Zosen—Imabari 101,96 16,34 6,706 95,99 16,29 8,16 P 19,9 F 10,4 1 dk	(250)	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 450V a.c. Fuel 538,5t-13,5pd

320364 DU	**SENTANA** ex Watergeus-51 **Government of The Republic of Indonesia** P.N. Pelabuhan Jakarta Indonesia	**670** 59 —			**1944** Marietta Mfg Co.—Pt.Pleasant (509) *43,35* 10,09 4,966 42,98 10,06 5,74 1 dk	**S Tug**	U 3Cy. (3) 622 × 610 Unaflow Skinner Eng. Co. Erie, Pa Fuel 419,5t
7340916 ESN 362318 Df Esd Gc Rdr RTm/v	**SENTENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**992** 684 1 643	✠**100A1** ✠**LMC**	SS 9/79 **UMS** EL L 1$\frac{13}{16}$"U2	**1974**-7 Goole SB. & Repairing Co. Ltd. —Goole (581) 67,67 11,79 3,976 64,01 11,59 4,96 P 13,8 RAD 13,8 RFD 7,1 F 7,4 1 dk rf 76 NS 4BH WB534T	**M General Cargo** 2 Ho 21,9 21,0 ER G.2 209 B.2 039 2 Ha (stl) (15,7 15,7 × 8,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 745kW (999bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 415V 50Hz a.c. Fuel 71,0t (d.o.) 11kn
034680 ZYY 726 Df Esd Gc Rdr RT	**SENTINEL** ex Ballangen-67 ex Sentinel-62 **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**12 714** 7 700 28 449	✠**100A1** ore carrier ✠**LMC**	SS 6/75 EL mt 2¾"SQ	**1955**-10 Lindholmens Varv. A/B —Goteborg (1036) 193,94 23,19 10,592 182,89 23,17 14,79 P 32,7 F 22,3 1 dk RW rf 25 8BH WB23777t incl. DTm991t DTsf2499t	**M Ore Carrier** Mchy.aft G.22 967 Der 2(1)	Oil 2SA 7Cy. 760 × 1500 4 924kW (6 600bhp) A/B Lindholmens Varv. Got db 0,69N/mm² (100lbf/in²) Fuel 804,5t 12kn
7507370 573426 Df Esd Gc Pfd Rdr RT	**SENTINEL** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		AB	**1976** McDermott Shipyard—Morgan City, La (218) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
714017 9VAZ 381568 Df Esd Gc Rdr RT	**SENTOSA** ex Mosgulf-79 **Beng Chuan Sea Transport Ltd.** Singapore Singapore	**17 346** 9 628 27 465		NV	**1967** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (882) 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C.Ho 110/35' C.Dk 181/35'	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd 15,5kn
7030975 9VII 381699 Df Esd Gc Pfd Rdr RT	**SENTOSA BAY** ex Eberhart Essberger-79 **John T. Essberger** Singapore Singapore	**17 805** 12 680 29 684	✠**100A1** oil tanker (cc) ✠**LMC**	SS 12/75 **UMS** EL Ht 2$\frac{7}{16}$"U3	**1971**-2 Howaldtswerke-Deutsche Werft —Kiel (22) 170,69(BB) 25,84 10,821 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.38 793 HeCls. B Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Howaldtswerke-Deutsche Werft Kiel WTAuxB (o.f.) 1,48N/mm² (15kgf/cm²) Spt 285°C 1,33N/mm² (13,5kgf/cm²) hs688,0 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (10kgf/cm²) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 16kn
7726500 579188 Df Esd Gc Pfd Rdr RT	**SENTRY** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		AB	**1977** McDermott Shipyard—Morgan City, La (225) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Oil geared to sc. shafts General Motors General Motors Corp. U.S.A. 14,25kn
7352309 JJ2915 115908 Rdr RT	**SENWA MARU** **Shinwa Kisen K.K.** Kobe, Hyogo Pref. Japan	**699** 465 1 784			**1973** Higaki Zosen K.K.—Imabari (151) 11,43 4,700 60,99 11,41 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7632204 3FTM 7677-PEXT Df Esd Gc Pfd Rdr RT	**SENYIUR** **Senyiur S.A.** Panama Panama	**3 960** 2 695 6 344		NK	**1977** Asakawa Zosen—Imabari (270) 106,46 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 550 B.7 863 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 12,75kn
7039311 JG2872 109763 Df Gc Rdr RT	**SENYO MARU** **Taiheiyo Sekitan Hanbai Yuso K.K.** Tokyo Japan	**3 289** 1 167 6 113		NK	**1970** K.K. Taihei Kogyo—Akitsu (262) 107,27 16,26 6,147 100,03 16,21 7,52 P 21,4 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 552 2 Ha (stl) (each 23,0 × 7,0) ER	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 152kW 445V a.c. Fuel 226,5t-12,0pd 12,75kn
6719275 JLYW 102004 Df Esd Gc Rdr RT	**SENYO MARU** **Senko K.K.** Osaka, Osaka Pref. Japan	**2 958** 1 997 5 199		NK	**1967** Onomichi Zosen—Onomichi, Hiroshima Pref. (182) 97,95 15,04 6,605 90,99 15,02 7,70 P 21,1 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 761 B.6 323 2 Ha (24,9 25,9 × 7,7) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW a.c. Fuel 440,0t-10,5pd 12,5kn
7128095 JJ2739 112520 Rdr	**SENYO MARU** **Kawatetsu Unyu K.K.** Kobe, Hyogo Pref. Japan	**945** 325 957			**1971** Kanasashi Zosensho—Shimizu (1018) 65,31 14,05 3,398 62,01 14,00 4,20 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Fuel 40,5t 10,5kn
7046950 JL3631 109270 Gc Pfd Rdr RT	**SENYO MARU** ex Tsukuba Maru-72 **Fuyo Kaiun K.K.** Kawasaki, Kanagawa Pref. Japan	**696** 426 2 202			**1970** Imabari Zosen—Imabari (238) 69,30 11,43 5,182 65,00 11,41 5,26 1 dk RW	**M General Cargo** 1 Ho ER G.3 100 B.2 942 1 Ha (35,6 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Takamatsu Gen 1 × 40kW Fuel 118,0t 11,25kn
6725810 JK2477 100557 Rdr RT	**SENYO MARU** **Hinori Kisen K.K.** Onomichi, Hiroshima Pref. Japan	**604** 335 1 231			**1967** Kochiken Zosen—Kochi (323) 57,41 9,02 4,319 52,10 9,00 4,50 1 dk RW	**M Tanker** 8 Ta ER L.1 339	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 28kW 230V a.c. Fuel 48,0t-3,0pd 10,5kn

7326477 JI2763 115668 Rdr	**SENYO MARU** **Shoyo Kisen K.K.** Osaka, Japan Osaka Pref.	**193** 64 —		**1973** Shin Yamamoto Zosen—Kochi (169) 2,604 28,71 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
6920927 JECD 105522 RT	**SENYU MARU** **Wide Clean Line Co. Ltd.** Mikame, Japan Ehime Pref.	**1 093** 740 2 451		**1969** Kishimoto Zosen—Kinoe (308) 80,52 10,52 5,204 75,39 10,49 5,52 1 dk len 72	**M Tanker** 4 Ta ER L.2 430	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 445V a.c. Fuel 76,0t-7,0pd
6918649 Gc Rdr RT	**SENZAN MARU No. 7** **Senko K.K.**	**904** 521 1 686	NK	**1969** Kanda Zosensho K.K.—Kure (136) 68,51 10,83 4,979 63,02 10,80 5,52 P 15,9 F 9,5 1 dk	**M General Cargo** 1 Ho ER G.2 058 B.1 887 1 Ha (33,1 × 6,0) ER 6W Der 2(10)	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Gen 1 × 80kW a.c. Fuel 74,0t-4,5pd
7231294 6MME BF35893 Df Esd Gc Pfd Rdr RT	**SEO YANG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**3 527** 1 784 3 709	KR (NK)	**1972** Hayashikane Zosen—Nagasaki (820) 95,61 15,12 6,712 86,01 15,02 9,81 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.3 197 2 Ha (2,5 3,5 × 2,5) Der 2(4) 2(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Fuel 1 009,0t (d.o.)-14,5pd
6509591 6NBH BM38 019 Df Rdr RT	**SEOK KONG No. 1** ex Osaka Maru ex Jyosei Maru-70 **Korean Coal Corp.** Busan South Korea	**1 952** 1 040 3 157	KR (NK)	**1964** Koyo Dockyard Co. Ltd.—Mihara (318) 84,51 12,83 5,512 82,48 12,81 6,46 P 18,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.4 129 B.3 794 2 Ha (21,5 22,1 × 6,3) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 40kW 220V a.c. Fuel 163,5t-3,5pd
6614009 6NED BM38 050 Df Esd Rdr	**SEOK KONG No. 2** ex Toan Maru **Korean Coal Corp.** Busan South Korea	**1 984** 1 068 3 212	KR (NK)	**1966** Koyo Dockyard Co. Ltd.—Mihara (358) 87,18 13,03 5,665 80,02 13,00 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 143 B.4 029 2 Ha (14,4 27,2 × 6,4) ER 9W Der 1(50) 2(20) 4(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 64kW 445V a.c. Fuel 206,5t-6,0pd
6811607 6NHK BF38309 Df Gc Pfd Rdr RT	**SEOL AG SAN** ex Fukuho Maru No. 3-75 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**350** 162 —	KR	**1967** Yamanishi Zosen K.K.—Ishinomaki (560) 50,70 8,49 3,328 44,61 8,46 3,79 2 dks	**M Fishing** Side Trawler Mchy.aft 4 Ha (1,8 1,8 1,8 × 2,1) (1,3 × 1,3) Der 8(1)	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho
7647388 HO-5965 8059-PEXT Df Esd Rdr RT	**SEON HWA** **Compania Bananera Autielana S.A.** Handgin Products Co. Ltd. Panama Panama	**128** 87 —	KR	**1976** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	Reinforced Plastic **M Fishing** 1 Ho 1 Ha (1,7 × 1,2)	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
5320510 PHKW 12231 Df Esd Gc Pfd Rdr RT	**SEPIA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**41 685** 21 818 69 218	✠**100A1** SS 5/79 oil tanker ✠**LMC** EL zt 3⅜"SQ	**1961**-10 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1278) 249,31 34,42 13,221 236,68 34,29 17,61 P 38,1 F 24,7 1 dk rf 127 18BH WB22213t	**S Tanker** 28 Ta ER	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Cammell Laird (S.B. & Eng.) Ltd. 2 WTB 4,71N/mm² (682lbf/in²) Spt 482,3°C 4,49N/mm² (650lbf/in²) hs2724,1 sg 1,04N/mm² (150lbf/in²) Fuel 5 842,0t (o.f.)
5193307 VJDA 000051	**SEPIK SHELL** ex Kuanua-76 ex Koon Yam Shan-67 ex Koon Yim Shan-56 **Morehead Shipping Pty. Ltd.** Atlas Barge Pty. Ltd. Port Moresby Papua New Guinea	**254** 113 168	✠**100A1** SS 4/76 oil tanker DTsf—oil FP above 65,5°C New Guinea & Solomon Islands service ✠**LMC** ~~EL (c) ¾"~~ ✠ LR class withdrawn	**1956**-8 Cheoy Lee Shipyard—Hong Kong (644) 40,34 6,89 2,248 38,71 6,71 2,52 P 10,1 Trunk 11,9 1 dk rf 152 len 59 9BH WB19t incl. DTf8t	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 178 × 229 sr geared 149kW (200bhp) Crossley Bros. Ltd.
6502141 PHKO 13326 Df RT	**SEPIOLA** ex Deifzijl-64 **Bureau Wijsmuller B.V.** Ijmuiden Netherlands	**193** 71 —	(AB)	**1940** A. Vuijk & Zonen—Capelle 38,64 6,91 2,709 35,26 6,81 3,15 B 4,0 1 dk BK 203 conv Buoy Ship 64	**M Salvage Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) NE 46 D. & J. Boot "De Industrie" Alphen a/d Fuel 27,0t
7400041 A8JQ 5010 Df Esd Gc Pfd Rdr RTv	**SEPTA** **Septa Shipping Ltd.** Monrovia Liberia	**10 250** 6 335 18 955	NK	**1974** Tohoku Zosen—Shiogama (153) 155,02(BB) 22,86 9,173 146,01 22,81 12,50 P 30,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 25,4 26,9 26,9 26,9 ER G.22 036 B.21 046 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sumitomo Heavy Ind. Ltd. Fuel 1 168,5t (hvf)
6826183 OUPE Df Esd Pfd Rdr RTv	**SEPTIMUS** **P/R Septimus** Mortensen & Lange Kobenhavn Denmark	T.Mk **399** 230 1 005	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (280) 59,34 10,67 3,639 53,01 10,60 3,69 2 dks	**M General Cargo** 1 Ho 36,9 ER G.2 168 B.1 990 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 2 × 40kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-3,0pd

7391587 A8YO 5401 Df Esd Gc Pfd Rdr RTv	**SEQUOIA** ex Excomm Mariner-80 **Tradax Export S.A.** Monrovia Liberia	**41 977** 32 220 84 576	 AB	**1975** Brodogradiliste "Split"—Split (273) 252,36 32,31 14,822 243,82 32,25 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 26,4 15,7 26,4 16,6 26,4 15,7 26,4 17,6 ER G.96 123 L.97 525 HeCls. BC 13 Ha (stl) (10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 × 12,5) ER Der 2(10)	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Brodogradiliste "Split" Split Gen 1 × 1000kW 2 × 935kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 4 289,5t (hvf)-67,0pd 14,5kn
5354353 IBPR 489 Df Esd Gc Rdr RT	**SEQUOIA** ex Quijote ex Tees Ore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**9 156** 4 178 20 366	 RI (AB)	**1960** Schlieker-Werft—Hamburg (537) 166,43 22,56 9,418 157,51 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil	**M Ore Carrier** 4 Ho ER G.11 814 B.11 700 10 Ha ER 2W Der 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Frd. Krupp A.G. Essen Fuel 1 924,5t 15,5kn
7413189 FZML 236049 Df Esd Gc Pfd Rdr	**SEQUOIA** **Gerard Lanio et Cie.** Lorient France	**380** 115 —	 BV	**1975** Ch. de la Garonne—Bordeaux (1143) 43,34 3,798 37,50 9,30 6,30 2 dks	**M Fishing** CSD Stern Trawler	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille 13,5kn
5320546 UFSN M-10040 Df Esd Gc Rdr	**SERAFIMOVICH** **U.S.S.R.** Murmansk U.S.S.R.	**3 019** 1 280 1 587	 RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1007) 84,82 13,42 5,509 74,99 13,39 7,37 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5320558 5MKC 1661 Df Esd Gc Rdr RT	**SERAFIN TOPIC** **Termar Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**11 163** 6 625 16 510	**✠100A1** CS 5/77 **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1962**-8 Nagoya Zosen—Nagoya (178) 161,96 20,86 9,710 150,02 20,81 12,83 P 33,0 F 14,7 1 dk rf 102 8BH WB6341t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2)
5316428 Df Esd Gc Rdr RT	**SERAFIN I** ex Tamaria-79 ex Poseidon-79 ex Mohican-68 ex Panocean-65 ex Sea Star-63 ex Ancud-61 Launched as Torremolinos Panama	**3 701** 2 164 5 868	BV ✠Classed LR until 5/64	Lch.**1948** Cmd.**1953**-2 Ast. de Cadiz —Cadiz (39) 111,46 14,69 6,897 105,09 14,64 7,83 P 14,1 B 29,0 F 12,8 2 dks R	**M General Cargo** CSD 5 Ho 17,4 13,3 8,3 ER 17,7 15,8 G.7 768 B.7 143 5 Ha (9,7 10,0 × 6,4) (4,5 × 5,2) ER (9,7 9,2 × 6,4) 10W Der 1(20) 8(5) 2(3)	Oil 4SA 8Cy. 450 × 550 2 462kW (3 300bhp) NE 69 Atlas-Mak Masch. Kiel 12kn
7104104 RT	**SERAJU** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 94	 AB	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (43) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
6911689 EAWY 783 Df Esd Gc Pfd Rdr RTm/h/v	**SERANTES** **Compania Naviera Vascongada S.A.** Bilbao Spain	**15 494** 10 991 27 062	**✠100A1** SS 2/74 strengthened for ore cargoes—Nos. 2, 4, 6, & 8 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1969**-10 Cia. Euskalduna—Bilbao (221) 183,12(BB) 22,46 6,706 171,13 22,41 14,20 P 29,9 F 15,6 1 dk RW rf nil DK in way of Nos. 1-4 holds NS 12BH WB9070t incl. Comb btm & side tanks in Nos. 2-8 holds 4453t Topside tanks in holds 3205t	**M Bulk Carrier** 8 Ho 15,7 18,8 14,4 18,6 11,9 11,9 19,2 14,4 ER G.34 259 B.33 916 8 Ha (stl) (9,6 12,8 8,8 12,2 7,1 7,1 12,2 8,8 × 11,4) ER Cr 6(5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Cia Euskalduna S.A. Bilbao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 344,0t (hvf) 14kn
5388457 IUGB 994 RTv	**SERAPO** ex Westgarth-66 **Societa Rimorchiatori Napolitani** Napoli Italy	**263** 39 —	**✠100A1** SS 12/78 tug **✠LMC** EL (d) RI	**1954**-6 Charles Hill & Sons Ltd.—Bristol (390) 33,53 8,34 3,957 30,48 8,28 4,27 RW BK 178 5BH WB53t	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury SB 1,42N/mm^2 (205lbf/in^2) (hs248,3) 3cf ND Gen 1 × 10kW 1 × 4kW 220V d.c. Fuel 93,5t (o.f.) 10kn
7313937 5LDI 4447 Df Esd Gc Rdr	**SERAYAH** **Serayah Shipping Inc.** Monrovia Liberia	**4 601** 3 134 7 803	 BV	**1973** Kurushima Dock Co. Ltd.—Imabari (745) 17,66 7,208 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kobe 12,5kn
5160142 PKHP 700 Esd	**SERAYU** ex Indari-74 **P.T. Pelayaran Tarempa Raya** Jakarta Indonesia	**283** 131 250	BKI ✠Classed LR until 6/60	**1953**-10 Cant. Nav. Giuliano—Trieste (34) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 224kW (300bhp) Crossley Bros. Ltd. Manchester Gen 1 × 16kW 115V d.c. Fuel 23,5t 9kn
7630452 UIHG M-33029 Df Esd Gc Rdr RT	**SERDEZH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 349	 RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6728915 UDDZ	**SERDITYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**868** — —		**1967** ..............U.S.S.R. ... , ...	**M Tug**	Oil ....

7348592 UIXI M-31235 Df Esd Gc Pfd Rdr RT	**SERDOLIK** U.S.S.R. -'Dalryba' Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (370) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mag Gen 3 × 256kW 380V a.c. Controllable pitch propeller
7227906 UOEM M-30625 Df Esd Gc Rdr RT	**SEREBRYANKA** U.S.S.R. Murmansk U.S.S.R.	**1 971** 597 781	RS	**1973** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/02) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 tota 2 333kW (3 128bhp) driving 3 ger 750kW connected to 1 elec. moto 1 714kW (2 298shp) & sc. shaft H. Cegielski Gen 1 × 320kW 1 × 72kW 400V Controllable pitch propeller
7016515 UOVM M-29937 Df Esd Gc Rdr RT	**SEREBRYANSK** U.S.S.R. Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 639	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works E Fuel 272,5t (d.o.) 1 165,5t (hvf)
5417739 UWWK M-22575 Df Esd Gc Rdr RT	**SEREBRYANSK** U.S.S.R. Kaliningrad U.S.S.R.	**3 308** 1 390 2 495	RS	**1963** Nikolayev Shipyard "Nosenko"- —Nikolayev 99,37 14,05 5,550 90,00 14,03 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. e 3 040kW connected to 1 elec. mot geared to sc. shaft Kl Gen 1 × 600kW 2 × 200kW 380V 1
7413799 IBGH 726 Df Esd Gc Rdr RTm	**SERENA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**7 733** 3 965 — **10 804** 5 885 19 585	✠**100A1** DTsf latex, TwDa — latex or vegetable oil ✠**LMC** **UMS** EL Bt 550,0/58,0U2 RI	**1978**-2 Cantieri Navali Riuniti—Ancona (858) 160,41(BB) 22,08 —/9,602 147,61 22,01 12,70 F 17,4 1 dk & S dk, 3rd dk clear of mchy space rf 508 SF 6BH to U dk 1 to 2nd dk WB1550T incl. Comb. btm & DTf457T & TwDa147T	**M General Cargo** OSD/CSD 4 Ho 25,3 —DT 24,3 29,7 ER 18,1 G.16 170 B.15 044 HeCls. B TEU 227 C. 227/20' incl. 30 ref C. 5 Ha (stl) (12,7 × 8,3) (13,6p&s 16,6 × 8,0) ER (12,8 × 8,0) Cr 2(50) 2(20) 1(10)	2 Oil 4SA each 8Cy. 550 × 590 geare sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste T AuxB (ex.g) 1,48N/mm² (15kgf/cm²) (S 1,38N/mm² (14kgf/cm²)) rcv 1,47N/mm² (15kgf/cm² db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 960kW 440V 60Hz a.c. Controllable pitch propeller Fuel 359,5t (d.o.) 2 213,0t (hvf)-66,5pc 2.
7002992 Esd Pfd Rdr RTv	**SERENE** **Magnus J. Polson** Lerwick United Kingdom	**120** 56 —		**1969** Mandal Slip & M/V—Mandal (9) 26,17 6,74 6,71 3,46 1 dk	**M Fishing** Side-fishing 1 Ho 8,2 ER 1 Ha (stl) (1,2 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Mar. Du Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)
7031632 D5UZ 6667 Df Esd Gc Rdr	**SERENE MED** ex Seian Maru-77 **Golden Anchor Transports Ltd.** Monrovia Liberia	**2 982** 2 017 5 752	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (563) 100,54 16,03 6,554 94,01 16,01 8,01 P 20,2 B 6,4 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 267 B.6 640 2 Ha (stl) (25,4 27,8 × 7,7) ER 12W Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 562,0t-17,0pd
7508740 EIKG 401619 Df Esd Gc Pfd Rdr RT	**SERENELL** **James Tyrrell Ltd.** Dublin Irish Republic	**1 038** 596 1 632	✠**100A1** Ice Class 3 (cc) ✠**LMC** **UMS** EL K 1⅛"U2	**1977**-5 Verolme Cork Dockyards Ltd. —Cork (909) 61,50 10,42 4,776 56,49 10,25 5,67 P 10,4 F 5,8 1 dk rf 152 3BH WB752t incl. STs in hold 433t	**M General Cargo** 1 Ho 38,4 ER G.1 822 1 Ha (stl) (36,6 × 8,3) ER	Vee Oil 2SA 6Cy. 220 × 380 reverse reduction geared to sc. shaft 895kW (1 200bhp) B B.V. Motorenfabriek "De Industrie" Alphen a/d Gen 2 × 52kW 1 × 40kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 1
5320596 GHLE 302698 Df Esd Gc Pfd Rdr RTm/h/v	**SERENIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**41 728** 25 410 —	✠**100A1** SS 4/77 oil tanker ✠**LMC** EL z† 3⅝"SQ	**1961**-7 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (161) 249,26 34,42 13,710 236,68 34,29 17,61 P 40,0 F 28,4 1 dk rf 127 conv Tanker 77 18BH WB14865t incl. 14552t in clean ballast tanks	**S Tanker** for offshore installations 20 Ta ER L.82 373 HeCls. C Cr 2(1) Der 2(5) 2(1)	2 S T,urb dr geared to sc. shaft 16 412kW (22 000shp) Vickers-Armstrongs (Eng.) Ltd. Bam 2 WTB 4,71N/mm² (682lbf/in²) Spt 482,3°C 4,49N/mm² (650lbf/in²) hs2724,1 sg 1,04N/mm² (150lbf/in²) Fuel 5 903,0t (o.f.)-120,0pd 16
7625627 Df Esd Gc Pfd Rdr RTm/h/v	**SERENISSIMA** **SIDERMAR di Navigazione S.p.A.** Trieste Italy	**7 000** 3 776 10 250	AB (Class cont.) RI (Class cont.)	**1979** Cant. dell 'alto Adriatico—Trieste (208) 142,42 7,601 133,41 18,01 9,76 P 103,4 B 10,4 F 10,1 1 dk	**M Tanker** 17 Ta ER L.15 000	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 028kW (5 400bhp) Klockner-Humboldt-Deutz West Germ Gen 2 × 335kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 680,0t (d.o.)-18,0pd 14,75k
7517583 ITCL 691 Df Esd Gc Rdr RT	**SERENISSIMA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**6 779** 2 355 4 412	✠**100A1** ✠**LMC** EL C† 2⅛"U3 RI	**1976**-5 Hayashikane Zosen—Shimonoseki (1196) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** 12bth P Vehicles Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr geared MA 11 936kW (16 000bhp) Mitsubishi Heavy Ind. Ltd. Yokoham AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 434,5t (hvf) 19,5k

7117723 GPEX 342948 Pld Rdr RTv	**SERENITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 060 2 850	✠**100A1** SS 11/76 ✠**LMC** EL O 1 5/16"U2	**1971**-11 Goole SB. & Repairing Co. Ltd. —Goole (570) 86,72 12,88 5,144 80,78 12,81 6,20 RQD 18,0 RFD 8,3 F 8,9 1 dk rf 102 NS 4BH WB986t	**M General Cargo** 2 Ho 26,8 28,0 ER G.3 525 2 Ha (stl) (19,6 20,6 × 8,0) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Glasgow Gen 1 × 57kW 1 × 48kW 415V 50Hz a.c. Fuel 64,5t (d.o.) 12,5kn
7014555 Df Esd Pld Rdr RTm	**SERENUS** **William Strachan & others** Peterhead United Kingdom	**109** — —		**1970** R. Dunston (Hessle) Ltd.—Hessle (870) 24,24 6,81 3,048 21,95 6,71 3,36 F 4,3 1 dk rf 686 BK 178	**M Fishing** Side-fishing 1 Ho 9,3 ER 1 Ha (1,2 × 1,2) ER Der 1(0,5)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 15kW 220V d.c. 1 × 1kW 24V d.c. Fuel 12,0t (d.o.) 10,5kn
7611274 USTR M-32851 Df Esd Gc Rdr RT	**SERGACH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 350	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7530042 FO-4155 336050 Esd Rdr RT	**SERGENT DECROCQ** **Port Autonome de Dunkerque** Dunkerque France	**131** 62 —	BV	**1975** Ziegler Freres—Dunkerque (189) 26,50 7,45 2,299 24,01 6,99 3,18 1 dk	**TM Firefloat**	2 Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) Soc. des Moteurs Baudouin Marseille 12kn
5408776 TMYM	**SERGENT GALLAHER** ex Notre Dame de la Chaume-63 **Armement A. Guelfi** La Rochelle France	**120** 15 —		**1949** Ch. "Union & Travail"—Les Sables d'Olonne *23,50* 6,76 6,71 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 7Cy. 230 × 300 235kW (315bhp) NE 55 Etab Crepelle Lille 10kn
5320613 UPVV M-2786 Df Esd Gc Rdr	**SERGEY BOTKIN** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 939** 1 842 — **5 626** 2 953 7 560	RS	**1956** Ch. de l'Atlantique—St. Nazaire (366) 129,70 16,84 6,890/7,522 120,50 16,79 10,11 2 dks RW	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (stl) (10,2 10,5 × 7,2) ER (10,5 10,5 × 6,9) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) At. & Ch. de Bretagne Nantes Fuel 872,0t (o.f.) 13,75kn
7038159 USSL M-30541 Df Esd Gc Rdr RT	**SERGEY BURYACHEK** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 739 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn
6612037 UKZX M-25510 Df Esd Gc Rdr RT	**SERGEY EYZENSHTEYN** **U.S.S.R.** Zhdanov U.S.S.R.	**2 718** 1 277 3 242	RS	**1965** Santierul Naval Galatz—Galatz 100,77 14,38 5,773 91,09 14,30 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 288 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(8)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Turino Fuel 97,5t (d.o.) 192,0t (hvf) 13,75kn
7332426 UIXD M-32144 Df Esd Gc Rdr RT	**SERGEY GRITSEVETS** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn
7315428 UULR M-30657 Df Esd Gc Rdr RT	**SERGEY GUSYEV** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 428	RS	**1973** Stocznia Gdanska—Gdansk (B46/55) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
6726931 ENHC M-29745 Df Esd Gc Pfd Rdr RT	**SERGEY KADANCHIK** ex Alatau-71 **U.S.S.R.** Novorossiysk U.S.S.R.	**2 650** 1 130 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (222) 82,17 13,64 5,160 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho ER G.163 In.1 077 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028063 UUIN M-25261 Df Esd Gc Rdr RT	**SERGEY KIROV** **U.S.S.R.** Astrakhan U.S.S.R.	**1 308** 603 1 324	RS	**1961** Angyalfold Shipyard—Budapest 74,40 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,5 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn

7347378 UUBB M-17347 Df Esd Gc Pfd Rdr RT	**SERGEY KRAVKOV** U.S.S.R. Arkhangelsk U.S.S.R.	**1 139** 275 643	RS	**1974** Oy Laivateollisuus Ab—Turku/Abo (295) 68,23 11,89 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 2 Ho B.445 2 Ha (5,8 × 3,2) (1,9 × 1,7) Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd	Kol 13,5k
6510411 UYUF M-28475 Df Esd Gc Rdr RT	**SERGEY LAZO** U.S.S.R. Vladivostok U.S.S.R.	**13 881** 7 672 7 678	RS	**1965** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 4 Ho ER G.4 810 4 Ha (3,2 × 3,5) (2,9 × 2,7) (2,7 2,4 × 2,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda	Pra 12,5k
6802125 UNGT M-29814 Df Esd Gc Pfd Rdr RT	**SERGEY LAZO** U.S.S.R. Odessa U.S.S.R.	**4 059** 1 386 4 562	RS (BV)	**1968** Cant. Nav. Breda S.p.A.—Venezia (255) 121,88(BB) 17,05 7,522 110,01 17,01 11,31 4 dks, 5th dk fwd RW	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 772 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 5 670kW (7 600bhp) Fiat S.G.M. Gen 4 × 300kW 400V 50Hz a.c.	Turi 19k
7608588 UJBN M-31236 Df Esd Gc Pfd Rdr RT	**SERGEY LYULIN** U.S.S.R. -'Zapryba' Riga U.S.S.R.	**3 017** 1 246 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (454) 101,83(BB) 15,22 5,709 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Rostoc 16,25k
7304211 UWTT M-32002 Df Esd Rdr RT	**SERGEY MIRONOV** U.S.S.R. Murmansk U.S.S.R.	**649** 211 395	RS	**1972** ............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 12k
7001182 USQD M-19021 Df Esd Rdr RT	**SERGEY TYULENIN** U.S.S.R. Baku U.S.S.R.	**3 737** 2 130 4 696	RS	**1955** ............U.S.S.R. 123,53 16,01 4,293 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.6 799 HeCls. C 2W Der 2(2)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Fuel 103,5t (d.o.)-7,5pd	Leningr 10,75k
5320625 ULBU M-0514	**SERGEY TYULENIN** U.S.S.R. Petropavlovsk-Kamchatskiy U.S.S.R.	**1 193** 445 1 088	(RS)	**1950** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 748 B.1 572 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 65 Schwermasch. Karl Liebknecht Fuel 86,5t (d.o.)	Magdebu 8,25k
6701333 USWW M-25512 Df Esd Gc Rdr RT	**SERGEY VASILIEV** U.S.S.R. Izmail U.S.S.R.	**2 717** 1 276 3 516	RS	**1966** Santierul Naval Galatz—Galatz 100,79 14,41 5,782 91,09 14,33 6,84 2 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 641 B.4 288 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 9W Der 8(5) 1(1,5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Fuel 97,5t (d.o.) 182,0t (hvf)	Turi 13,75k
6804123 USJZ M-27906 Df Esd Gc Rdr RT	**SERGEY VASILISIN** U.S.S.R. Murmansk U.S.S.R.	**10 099** 3 929 10 118	RS	**1967** Stocznia Gdanska—Gdansk (B64/13) 164,01 21,34 8,421 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,5 4,5 4,5 4,5 × 3,9) (3,9 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW 220V	B& Pozn 14k
5320637 UNOU M-16948 Df Esd Gc Rdr RT	**SERGEY VAVILOV** ex Furmanov-60 U.S.S.R. Leningrad U.S.S.R.	**3 642** 1 164 1 540	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1001) 92,39 14,03 5,660 86,67 14,00 8,21 2 dks conv General Cargo 60	**M Research** Ice strengthened	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd.	Winterth 13,5k
6804812 UNXE M-28138 Df Esd Gc Pfd Rdr RT	**SERGEY YESENIN** U.S.S.R. -Far-Eastern Shipping Co. Vladivostok U.S.S.R.	**10 152** 5 202 14 339	RS	**1968** Brodogradiliste "III Maj"—Rijeka (519) 159,44 21,29 9,700 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,3) (12,8 19,9 11,9 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj"	Sulz Rije
5320649 UTYH M-22378 Df Esd Gc Rdr RT	**SERGEY YESENIN** U.S.S.R. Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1959** ............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 1,2 1,2 × 1,3) 6W Der 2(7,5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 69 Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 13k

006164 0CY 959 d Gc d Rdr	**SERGINA** ex Bosnia-79 ex Mauritius-76 ex Carina-75 ex Pollux-74 ex Ailsa-69 **Compania Naviera Sergina S.A.** Panama Panama	T.Mk **2 852** 1 379 4 857 **4 493** 2 580 6 178	NV	**1958** Sarpsborg M/V A/S—Greaker (27) 113,98 15,45 6,198/7,189 105,47 15,40 9,78 2 dks	**M General Cargo** 3 Ho ER G.8 750 B.8 070 4 Ha (10,5 15,3 10,5 10,5 × 6,7) ER 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 440V 60Hz a.c. Fuel 556,0t 14kn
000873 UHU 93 Rdr Tm	**SERGIO** ex Abeille No. 7-65 ex Nereidia-51 ex Empire Helen-46 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**247** 35 —	RI ✠Classed LR until 3/66	**1946**-7 Cochrane & Sons Ltd.—Selby (1307) 34,04 8,67 3,785 32,01 8,08 3,97 RW BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull Fuel 89,5t (o.f.) 11kn
355363 63392 16328 dr RT	**SERIA MARU** **Keihin Kaiun K.K.** Tokyo Japan	**972** 564 2 034		**1974** Shimoda Dockyard Co. Ltd. —Shimoda (233) 68,66 11,00 5,004 63,53 10,98 5,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
039111 XUQ 293 Esd c Rdr Tm/h	**SERIFOS** ex Evelyn-79 ex Alfmar-72 ex Saga Silver-69 ex Beduin-67 **Serifos Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 662** 7 315 20 507	AB (NV)	**1959** A/B Gotaverken—Goteborg (737) 169,81 21,70 9,551 162,11 21,65 12,40 1 dk rf 38	**M Tanker** 28 Ta ER L.26 788	Oil 2SA 9Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 110kW 220V d.c. Fuel 1 219,5t (hvf)-37,5pd 16kn
145635 4MH 74133 Esd T	**SERIFOS** ex Milos I-78 ex Lothar-76 ex Heimo Reckmann-65 **Serifos Shipping Co. Ltd.** Limassol Cyprus	**998** 499 1 240	GL	**1951** Werft Nobiskrug—Rendsburg (542) 69,78 10,39 5,030 63,28 10,34 6,35 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.2 382 B.2 249 2 Ha (each 12,1 × 6,0) ER 8W Der 8(3)	Oil 4SA 8Cy. 385 × 580 836kW (1 120bhp) Masch. Kiel A.g. Kiel Fuel 89,5t 12kn
209429 VDP 048 Esd Tm	**SERIFOS** ex Milos IV-76 ex Lisa-71 ex Liberte-62 **V. Vertsotis & Co.** Piraeus Greece	**500** 287 858	GL ✠Classed LR until 2/63	**1953**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (298) 55,78 9,05 3,576 52,00 9,00 4,09 RQD 11,6 F 9,8 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 072 B.994 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 12kW 110V d.c. Fuel 39,5t (d.o.) 10kn
229291 ROC 86772 sd Pfd dr RT	**SERINGA** **John Buchan Morgan & others** Peterhead United Kingdom	**107** 44 65	✠Classed LR until 7/4/78	**1972**-11 J. Lewis & Sons Ltd.—Aberdeen (375) *24,21* 6,58 2,871 23,63 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 15kW 415V 50Hz a.c.
7315791 5ALB Esd c Pfd dr RT	**SERIR** **General National Maritime Transport Co.** Tripoli Libya	**25 765** 13 948 47 534	**✠100A1** oil tanker **✠LMC** **UMS** **(IGS)** EL Kt 2$\frac{11}{16}$"U3	**1974**-3 Ast. Espanoles S.A. (Matagorda Shipyard)—Cadiz (173) 206,43(BB) 29,37 12,072 194,01 29,01 16,01 P 9,2 F 17,4 1 dk rf nil 8BH WB11039T incl. 8400T in clean ballast tanks	**M Tanker** 13 Ta ER L.56 160 Der 2(10) HeCls. BC	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao 2 WTAuxB (o.f.) 2,41N/mm² (24,5kgf/cm²) hs580,7 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 090,0t (hvf)-44,0pd 15kn
320754 CSNS X30N Esd RT	**SERNACHE** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 121** 641 —	**✠100A1** SS 7/78 with freeboard Str. nav. ice **✠LMC** EL i	**1948**-7 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (216) 65,51 9,76 4,515 58,98 9,71 5,21 P 24,1 F 20,8 1 dk RW 5BH WB406t incl. DTa120t DTf67t	**M Fishing** Line-fishing Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) ✠ NE 7/78 Wichmann Motorfabrik Rubbestadneset Gen 3 × 210kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7235094 VKK M-25657 Df Esd Gc Rdr RT	**SERNOVODSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1972** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
612221 UNUX M-28060 Df Esd Gc Rdr RT	**SEROGLAZKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 424	RS	**1966** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,6 × 1,6) (1,3 1,3 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 14 920kW (20 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
925783 UOVC M-29935 Df Esd Gc Rdr RT	**SEROV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 935	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn

7044110 CSCS I-394 Df Esd Gc Rdr RT	**SERPA PINTO** ex Tropicalia-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**12 112** 9 106 17 105	(BV)	**1970** Nikolayev Shipyard "Nosenko"-—Nikolayev 170,39 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 18,5 G.23 078 B.20 700 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 032,0t (hvf)	Bn
5020524 3ELQ 5127-KJ Df Esd Rdr	**SERPENS** ex Anyo Maru-72 **Japri Marine Transport S.A.** Panama Panama	**1 585** 864 2 533	NK	**1962** Kurushima Dock Co. Ltd.—Imabari (107) 83,50 12,04 5,131 77,48 11,99 6,00 P 21,4 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 252 B.3 052 2 Ha (11,5 24,6 × 6,3) ER 9W Der 6(15)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 35kW 225V d.c. Fuel 232,5t	11
7377206 S6EV 375903 Df Esd Gc Pfd Rdr RT	**SERPENS CONSTELLATION** **Golden Pheasant Tankship Ltd.** Singapore Singapore	**42 814** 34 093 89 467	NK	**1976** Namura SB. Co. Ltd.—Imari (804) 244,99 39,04 14,021 232,01 39,01 18,72 P 20,2 F 11,6 1 dk	**M Tanker** Mchy.aft G.15 804 L.111 002 3 Ha (stl) (each 23,9 × 8,8) Der 12(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Heavy Ind. Ltd.	S J 15
6863105 UISM M-21171	**SERPUKHOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 77 139		**1958** ..............U.S.S.R. 39,15 7,80 3,079 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magde 9
7329027 PPGK Df Esd Gc RT	**SERRA AZUL** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 241	GL	**1974** Estaleiros Maua, S.A.—Rio de Janeiro (038) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (hvf)	M Sao P 1
7333705 PPGM Df Esd Gc RT	**SERRA BRANCA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 261	GL	**1974** Estaleiros Maua, S.A.—Rio de Janeiro (39) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (hvf)	M Sao P 1
5320780 CUDA Rdr RT	**SERRA DA ARRABIDA** **Lisbon Harbour Board** Lisboa Portugal	**162** 35 —	✠Classed LR until 10/54	**1953**-7 Cia. Uniao Fabril—Lisboa (144) 31,12 6,86 2,864 6,81 RFD 3,7 RW	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nurnberg	Augsb 1
5320807 CUDM RT	**SERRA DA LAPA** ex Serra de Sintra-78 ex Hagen **Junta Autonoma do Porto de Aveiro** Aveiro Portugal	**108** 11 —	(AB)	**1942** Reliable Welding Works—Olympia, Wa (4) *21,34* 6,15 2,566 6,10 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co.	Oakland,
5320792 CUDB Rdr RT	**SERRA DE PORTALEGRE** **Lisbon Harbour Board** Lisboa Portugal	**162** 35 —	✠Classed LR until 10/54	**1953**-8 Cia. Uniao Fabril—Lisboa (145) 31,12 6,86 2,864 6,81 RFD 3,7 RW	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nurnberg	Augsb
7432812 Esd Rdr	**SERRA DO XISTRAL** **Jose Vicente Gomez Paleo y otros** Uivero Spain	**140** — —		**1975** Jose Fernandez Garcia—Foz (29) 6,74 26,19 6,60 3,51 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 255 × 300 403kW (540bhp) Carmelo Unanue	Zuma
7224617 PPFU Df Esd Gc Rdr RTv	**SERRA DOURADA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 241	GL	**1972** Estaleiros Maua, S.A.—Rio de Janeiro (032) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,5 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (d.o.)	MA Sao Pa 15
7218204 PPFM Df Esd Gc Rdr RTv	**SERRA VERDE** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 241	GL	**1972** Estaleiros Maua, S.A.—Rio de Janeiro (31) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,6 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (d.o.)	MA Sao Pa 15

7303554 J4FO	**SERRAI** ex Industry Trader-79 ex Jotunfjell-77 **Serrai Shipping Ltd.** Papachristidis Maritime Inc. Piraeus Greece	**30 058** 22 162 55 072	NV	**1973** Stocznia im. Komuny Paryskiej —Gdynia (B521/207) 221,32(BB) 32,21 12,402 205,52 32,19 17,02 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,8 28,5 16,9 26,9 17,0 29,7 15,3 ER G.68 755 1 Ha (stl) (11,7 × 15,6) 6 Ha (stl) (each 17,9 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 380V 50Hz a.c. Fuel 3 353,0t (hvf)-56,0pd 15,75kn
5320821 PVFD	**SERRANAUM** ex Serrani I ex Ettan-47 **Serrana Navegacao Ltda.** Santos Brazil	*173* *82* 252		**1940** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,85 6,96 2,587 6,91 2 dks	**M General Cargo** 1 Ho 18,2 ER G.560 B.515 2W len 43	Oil 2SA 2Cy. 350 × 410 Jonkopings Mot. Jonkoping Fuel 18,5t 7kn
6826042 EHZW 1795 Esd Rdr RT	**SERRANO HEVIA** **Ramon Serrano Muniz** Gijon Spain	**220** 103 141	BV	**1968** Ast. Neptuno—Valencia (26) 31,20 7,01 2,490 27,01 6,99 3,79 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 12,5kn
7709100 PHKY Df Esd Gc Pfd Rdr RTm/h/v	**SERTAN** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**1 270** 861 3 119	BV	**1978** Schpsw. "Friesland" B.V.—Lemmer (362) 82,00 13,70 5,649 74,43 13,61 7,83 F 9,5 2 dks	**M General Cargo** 1 Ho 52,6 ER G.4 716 B.4 575 TEU 166 C.Ho 128/20' incl. 10 ref C. C.Dk 38/20' 1 Ha (stl) (50,4 × 10,2) ER	Vee Oil 2SA 16Cy. 190 × 350 reduction geared 1 790kW (2 400bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 200kW 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 263,0t (d.o.)-9,5pd 12,75kn
5254321 IMCX 1235 Df Esd Gc Rdr RTm	**SERTERESA** ex Althomi-77 ex Nogi-74 **S.I. TRA.M. S.n.c.** Napoli Italy	**498** 251 1 050	RI (BV)	**1962** Solvesborgs Varv A/B—Solvesborg (61) 58,55 10,04 3,685 52,89 10,01 3,87 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (11,5 13,8 × 7,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Gen 3 × 32kW 380V 50Hz a.c. Fuel 56,0t (d.o.) 11kn
7212339 EAPP 782 Df Esd Gc Pfd Rdr RT	**SERTOSA CATORCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**261** 7 138	**✠100A1** SS 9/76 tug **✠LMC** **UMS** EL (C) $\frac{13}{16}$"U2	**1972**-7 Soc. Met. Duro Felguera—Gijon (72) 32,21 8,84 3,753 28,17 8,40 4,32 RAD 1,0 RFD 11,0 1 dk rf 508 BK 102 6BH WB18t	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 1 × 60kW 380V 50Hz a.c. 12,5kn
6504503 EBXH 252 Df Esd RT	**SERTOSA CINCO** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**184** 0 —	**✠100A1** SS 9/77 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1965**-2 Hijos de J. Barreras S.A.—Vigo (1332) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11,25kn
7510561 EHLP Df Esd Gc Pfd Rdr RT	**SERTOSA DIECIOCHO** **Servicios Auxiliares de Puertos** Cadiz Spain	**262** 80 179	**✠100A1** tug **✠LMC** **UMS** EL G 302,5/20,5U2	**1977** S.A. Enrique Lorenzo y Cia.—Vigo (385) 33,51 9,38 4,506 29,93 8,86 5,31 P 15,0 RAD 3,4 1 dk rf 1143 BK 51 4BH WB50t	**M Tug**	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft Alpha Cons. Echevarria Bermeo Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7363542 EGLS 789 Df Esd Gc Rdr RT	**SERTOSA DIECISEIS** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**211** 21 —	**✠100A1** tug **✠LMC** **UMS** EL (d) $\frac{13}{16}$"U2	**1974**-7 Soc. Met. Duro Felguera—Gijon (96) 31,22 8,64 4,655 28,55 8,08 4,47 RAD 3,1 RFD 5,2 rf nil BK 4BH WB44T	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 60kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7510559 EHLD Df Esd Gc Pfd Rdr RT	**SERTOSA DIECISIETE** **Servicios Auxiliares de Puertos** Cadiz Spain	**262** 80 179	**✠100A1** tug **✠LMC** **UMS** EL G 302,5/20,5U2	**1977** S.A. Enrique Lorenzo y Cia.—Vigo (384) 33,51 9,38 4,506 29,93 8,86 5,31 P 15,0 RAD 3,4 1 dk rf 1143 BK 51 4BH WB50t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft Alpha Cons. Echevarria Bermeo Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
6817881 EFAA Df Esd RTm	**SERTOSA DIEZ** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**184** 0 —	**✠100A1** SS 3/75 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1966**-9 Hijos de J. Barreras S.A.—Vigo (1356) 29,57 8,16 3,601 26,85 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.) 11kn
6523717 EETL 733 Df Esd RT	**SERTOSA NUEVE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**184** 0 —	**✠100A1** SS 10/79 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1966**-4 Hijos de J. Barreras S.A.—Vigo (1358) 29,57 8,16 3,601 26,85 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.) 11kn

6520105 EENY 254 Df Esd RT	**SERTOSA OCHO** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**184** 0 —	**✠100A1** SS 2/74 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1965**-7 Hijos de J. Barreras S.A.—Vigo (1344) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederiksha Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.) 11
6825232 EAQR 763	**SERTOSA ONCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**143** 23 41	**✠100A1** SS 8/77 tug Cadiz service **✠LMC** EL (b) $\frac{7}{8}$"U1	**1968**-6 Ast. de Cadiz—Seville (115) 28,00 8,16 3,372 25,00 7,70 3,79 RAD 1,6 RFD 4,6 rf 914 BK 152 3BH WB19t	**M Tug**	Oil 4SA 6Cy. 390 × 680 Naval-Stork-Werkspoor S.A. San Car Gen 2 × 30kW 220V d.c. Controllable pitch propeller 13
7363530 EDLS 784 Df Esd Gc Rdr RT	**SERTOSA QUINCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**211** 21 —	**✠100A1** SS 10/79 tug **✠LMC** **UMS** EL (d) $\frac{13}{16}$"U2	**1974**-6 Soc. Met. Duro Felguera—Gijon (95) 31,22 8,64 4,655 28,55 8,08 4,47 RAD 3,1 RFD 5,2 rf nil BK 4BH WB44T	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared MW Fabrica de San Carlos S.A. Ca Gen 2 × 60kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller 12,5
6516829 EB2226	**SERTOSA SIETE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**94** 17 —	**✠100A1** SS 6/78 tug Iberian Peninsula & Mediterranean coasting service **✠LMC** EL (a)	**1965**-9 Soc. Espanola de Const. Nav. —Cadiz (115) 23,14 6,46 2,515 21,01 6,00 3,05 rf 711 3BH WB5t	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspo Naval-Stork-Werkspoor S.A. Ca Controllable pitch propeller
7308736 528755	**SERVAL** **Penrod Drilling Co.** Morgan City, La United States of America	**137** 93 —		**1970** Breaux's Bay Craft Inc.—Loreauville, La ... ... 31,96 6,28 3,03 1 dk	**Aluminium Alloy M Supply Ship** Deck Cargo	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
7121657 GQFM 357481 Df Esd Gc Pfd Rdr RTv	**SERVIA** ex Orchidea-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 577** 4 727 11 542 **12 059** 6 920 12 182	**✠100A1** SS 11/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1972**-7 Aalborg Vaerft A/S—Aalborg (196) 175,34(BB) 22,86 8,948/9,170 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref. 10P 5 Ho 28,3 20,8 18,2 18,8 ER 28,5 In.18 269 5 Ha (stl) (10,5 10,5 10,5 10,5 × 7,4) ER (10,5 × 7,4) 14W Der 2(15) 12(5) 1(3)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha AuxB (o.f.) 0,79N/mm² (114lbf/in²) AuxB (ex.g) & rcv 0,89N/mm² (128lbf/in²) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 24
5320871 3224	**SERVIBURNU** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**108** 30 —	(GL)	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1077) 26,17 6,71 2,579 3,46	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen 1 × 60kW 220V d.c. Fuel (d.o.)
7419171 GUYH 365601 Df Esd Gc Pfd Rdr RT	**SERVICEMAN** **United Towing (Hawke) Ltd.** Hull United Kingdom ✠ LR class withdrawn	**885** 63 669	**✠100A1** tug Ice Class 3 **✠LMC** EL L $1\frac{3}{16}$"U2	**1976**-4 Ysselwerf B.V.—Rotterdam (163) 46,97 12,07 5,398 39,68 11,59 6,33 F 28,1 1 dk rf 737 5BH WB195T	**TM Tug** Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 380 × 457 sr geared to 2 sc. shafts Mirrless Blackstone Ltd. Stockpo Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 549,0t (d.o.) 14
7020994 Df Esd RT	**SERWAL** **Stocznia Szczecinska** Szczecin Poland	**115** 29 27	PR	**1969** Gdynska Stocznia Remontowa —Gdynia (H800/326) 25,43 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Gen 2 × 12kW 220V a.c.
7127869 EWST M-14591 Df Esd Rdr RT	**SERYSHEVO** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 309	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
5021425 JWPK 14759 Df RTm	**SESAM** ex Arrow Sun-72 ex Arrow Star-68 ex Arabo-66 ex Tanja-60 **Ole Aune** Trondheim Norway	**297** 159 559	NV	**1957** Leirvik Sveis—Lervik (16) 44,43 8,56 3,252 39,63 8,54 3,41 1 dk	**M General Cargo** Ice strengthened 2 Ho 7,3 3,4 ER G.850 B.789 2 Ha (9,6 10,2 × 5,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Gen 3 × 20kW 220V 50Hz a.c. Fuel 35,5t (d.o.)-1,5pd 10
7646827	**SESARTIS** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1977** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu 9,5
7332268 EGFW 148 Esd Rdr RT	**SESERMENDI BARI** **Jose Luis Arriola y otros** Ondarroa Spain	**261** 88 —	BV	**1974** S.A. Balenciaga—Zumaya (232) 38,21 7,80 35,59 7,79 3,89 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 225 × 300 895kW (1 200bhp) Cons. Echevarria B& Berm 10,75

320924 PA 12064 Esd	**SESKAR** **U.S.S.R.** Vladivostok U.S.S.R.	**685** 223 556	✠	**1958**-7 Brooke Marine Ltd.—Lowestoft (260) 57,84 9,86 4,541 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler 2 Ho In.450 2 Ha (4,8 × 3,0) (1,2 × 1,9) 4W Der 1(2) 2(1,5) 1(1)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam Stockport 12,75kn
228431 LMR dr RT	**SESSOY** **A/S Troms Fylkes D/S** Tromso Norway	**142** 46 —		**1972** Sigbjorn Iversen M/V—Flekkefjord (21) 25,40 7,47 — 23,75 7,12 2,52 1 dk	**M RoRo Cargo/Ferry** Vehicles 60P 1 Ho 5,0 ER 1 Ha (stl) (2,9 × 1,9) ER	Oil 4SA 8Cy. 269kW (360bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
203261 KHK 429571 Esd Rdr T	**SESTRORETSK** **U.S.S.R.** Leningrad U.S.S.R.	**4 787** 1 966 6 270	RS	**1972** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15kn
002942 TMS Esd Pfd dr RT	**SESTRUNJ** ex Grille-75 **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**493** 270 1 111	JR (GL)	**1969** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (150) 62,51 9,53 3,607 56,72 9,40 4,12 1 dk	**M Tanker** Mchy.aft L.1 368	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 40kW 400V a.c. Fuel 32,5t (d.o.) 11kn
720482 HWT 00909 Esd Pfd dr	**SETA MARU** **Hoko Kaiun K.K.** Tokyo Japan	**2 884** 1 571 4 270	NK	**1967** Usuki Tekkosho—Saiki (1090) 109,66 15,04 5,995 101,91 15,02 7,80 P 25,6 F 12,5 1 dk	**M Fish Carrier** Ref. 3 Ho ER In.4 338 3 Ha (each 5,1 × 4,9) ER Der 6(3)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 256kW 445V a.c. Fuel 84,5t-22,0pd 17kn
913012	**SETA MARU** **Naikai Eisen K.K.** Japan	**199** — —		**1979** Kanbara Zosen—Onomichi (241) 2,701 27,01 8,81 3,61 1 dk	**TM Tug**	2 Oil Mitsubishi Heavy Ind. Ltd. Kobe
310181 BYH 113851 Esd Pfd Rdr RT	**SETAGAWA MARU** **Kawasaki Kisen K.K. & Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**135 444** 106 111 274 149	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2329) 337,07 54,56 21,032 320,02 54,51 26,98 1 dk	**S Tanker** Mchy.aft L.338 167	2 S Turb dr geared 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 13 027,5t (hvf)-177,0pd 16,75kn
425883 PPX Esd Rdr RT	**SETAREH** ex Hormoz-78 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2	**1976**-3 Towa Zosen K.K.—Shimonoseki (486) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c. Fuel 24,5t
357707 PGG Esd dr RT	**SETAREH DARYA** ex Thalassa-74 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**499** 272 681	BV	**1956** N.V. Schpsw. "Appingedam"- —Appingedam (176) 52,71 8,51 3,353 47,86 8,39 3,59 1 dk	**M General Cargo** 1 Ho 30,9 ER G.934 B.892 2 Ha (each 12,1 × 4,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 220 × 280 410kW (550bhp) NE made60 fitted— Klockner-Humboldt-Deutz Koln Gen 1 × 46kW Fuel 50,0t 10kn
255650 SLK 405 Esd Pfd Rdr RTm	**SETE CIDADES** ex Bruse-72 ex Nordpol-64 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 086** 808 1 970	(NV)	**1961** A/B Falkenbergs Varv—Falkenberg (130) 74,50 11,03 62,01 10,98 5,95 2 dks	**M General Cargo** CSD 1 Ho 44,8 ER G.2 492 B.2 265 2 Ha (stl) (each 14,7 × 5,4) ER Der 1(6) 4(3)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mannheim Gen 2 × 90kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
321007 PKNV Esd Rdr RT	**SETIABUDHI** **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**7 338** 4 354 10 343 **9 636** 5 830 11 251	GL ✠Classed LR until 7/65	**1961**-2 Mitsubishi Zosen K.K.—Hiroshima (144) 152,46 19,49 8,319/— 140,26 19,41 12,22 P 8,9 F 13,8 2 dks & S dk rf 152	**M Passenger/General Cargo** OSD/CSD 1112P	Oil 2SA 7Cy. 780 × 1400 6 677kW (8 950bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama 16kn
403972 TCN Esd Rdr RTm/h/v	**SETIF** ex Evina-71 ex Saga Sailor-68 ex Farland-67 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 113** 6 227 18 115	BV (NV)	**1963** A/B Gotaverken—Goteborg (761) 157,99 21,39 9,710 146,67 21,34 12,81 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.22 749 B.21 587 6 Ha (stl) (12,2 12,2 12,2 12,2 12,2 10,5 × 10,6) ER 6W Der 6(8)	Oil 2SA 7Cy. 680 × 1500 5 222kW (7 000bhp) A/B Gotaverken Goteborg Gen 2 × 280kW 1 × 45kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
851573 GIU 84966 Rdr	**SETO** ex Kurihama Maru **Shikoku Kisen K.K.** Naoshima, Japan Kagawa Pref.	**497** 189 154		**1960** Kanasashi Zosensho—Shimizu (288) 46,31 2,501 42,50 12,11 3,71 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles	Oil 4SA 6Cy. 400 × 560 821kW (1 100bhp) Fuji Seisakusho Tateyama 12,5kn
335208 L2371 97432	**SETO** **Bisan Ferry K.K.** Marugame, Japan Kagawa Pref.	**193** 83 77		**1966** Higaki Zosen K.K.—Imabari (63) 32,16 2,701 28,00 8,01 2,80 2 dks	**M Ferry**	Oil 373kW (500bhp) Yanmar Diesel Eng. Co. Ltd. Japan Fuel (d.o.) 11kn

7022394	**SETO MARU** ex Ise Maru No. 6 **Star International Shipping Inc.** Philippines	**989** 562 1 790	**1967** Kurushima Dock Co. Ltd.—Imabari 66,71 10,44 4,903 61,02 10,42 5,41 1 dk	(377)	**M General Cargo** 1 Ho G.2 080 B.2 077 1 Ha (31,2 × 5,8) 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 52kW 225V a.c. Fuel 169,5t
7005528 JK3165 105868 Rdr RT	**SETO MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**688** 392 271	**1969** Kanda Zosensho K.K.—Kure 52,10 11,99 2,693 47,02 11,51 3,79 1 dk	(142)	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo
7908641 JL4685 124125 Rdr RT	**SETO MARU** **Utaka Kokudo Ferry K.K.** Kosaka Ferry Ltd. Takamatsu, Japan Kagawa Pref.	**413** 161 239	**1979** Kanda Zosensho K.K.—Japan 52,46 14,00 2,501 48,01 12,01 3,41	(243)	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 440 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7416650 JG3444 117553 Rdr	**SETO MARU** **Japanese National Railways** Tokyo Japan	**399** 156 —	**1974** Usuki Tekkosho—Usuki 43,59 10,22 2,591 39,60 10,19 3,48 1 dk	(915)	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 320 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7052014 JG2892 109804 Gc Rdr RT	**SETO MARU** ex Tsuru Maru No. 3 **Toa Kensetsu Kogyo K.K.** Innoshima, Japan Hiroshima Pref.	**255** 73 —	**1970** Shimoda Dockyard Co. Ltd. —Shimoda 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	(182)	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7321166 JK3266 105906 Rdr	**SETO MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**249** 70 —	**1970** Kanagawa Zosen—Kobe 31,60 3,001 28,50 9,01 4,02 1 dk	(98)	**TM Tug**	2 Oil Hanshin Nainenki Kogyo Fuel (d.o.)
7115634 JK3563 110777 Rdr RT	**SETO MARU** **Tochiku Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**188** 49 —	**1971** Kanagawa Zosen—Kobe 27,31 7,68 2,299 25,00 7,62 3,61 1 dk RW	(110)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7424877 JHSL 117566 Df Rdr RT	**SETO MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 59 —	**1974** Nagasaki Zosen K.K.—Nagasaki 37,29 7,22 2,413 30,79 7,19 4,60 1 dk	(507)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7851056 JK2433 100522	**SETOJI** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**396** 188 —	**1966** Kochiken Zosen—Kochi 41,00 2,450 38,00 9,01 3,46 1 dk	(305)	**M RoRo Cargo/Ferry** Vehicles 202P	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7013551 JJ2526 107701 Rdr RT	**SETOSHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**990** 266 391	**1970** Mitsubishi Heavy Industry Ltd. —Shimonoseki 71,56 12,43 3,506 65,00 12,40 4,81 1 dk	(680)	**TM Ferry** Mchy.aft —P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 6,5kW 450V a.c.
7823865	**SETOUCHI MARU** **Telegraph & Phone Public Co.** Japan	**800** — 400	**1979** Mitsubishi Heavy Industry Ltd. —Shimonoseki 3,901 64,72 11,31 4,73	(809)	**TM Cable-layer**	2 Oil geared to sc. shafts 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd.
7824998	**SETOUCHI MARU** **Nippon Denshin Denwa Kosha** Japan	**800** — 500	**1979** Koyo Dockyard Co. Ltd.—Japan 64,70 3,501 56,22 11,31 4,73 2 dks	(870)	**TM Cable-layer**	2 Oil 4SA each 6Cy. 260 × 320 reduct geared 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
7653569 JK3592 115281	**SETOUCHI MARU** **Setonaikai Jari K.K.** Okayama, Japan Okayama Pref.	**462** 255 609	**1973** Y.K. Tokai Zosensho—Tsukumi 52,00 4,101 48,01 10,00 5,52 1 dk		**M Sand Carrier**	Oil 1 119kW (1 500bhp) Fuji Seisakusho
7651913 JL3954 113377	**SETOUCHI MARU No. 2** **Setonaikai Jari K.K.** Okayama, Japan Okayama Pref.	**469** 208 550	**1973** Sasaki Zosen K.K.—Kinoe 52,00 3,801 48,01 10,00 5,52 1 dk		**M Sand Carrier**	Oil 671kW (900bhp) Akasaka Tekkosho
6401048 JG2071 94679	**SETSUPIKO MARU** **Mutsuhisa Fukura** Hakata, Japan Ehime Pref.	**196** 118 384	**1963** Naikai Zosen—Japan 38,94 6,86 2,998 35,13 6,81 3,31 1 dk RW	(19)	**M General Cargo** 1 Ho ER G.503 B.480 1 Ha (20,4 × 4,4) ER 1W Der 1(1)	Oil 4SA 6Cy. 220 × 360 209kW (280bhp) Matsui Tekkosho Fuel 11,0t-1,5pd
7368633 GXEX Df Esd Rdr RT	**SETTE MARI** **James Slater & Others** Geo. Walker & Sons (F.R.) Ltd. Fraserburgh United Kingdom	**367** 131 —	**1974** G. Eides Sonner A/S—Hoylandsbygd NV 45,32 8,18 40,39 8,15 4,42 1 dk	(99)	**M Fishing** Side-fishing Ice strengthened 6 Ta ER 2 Ha (each 3,5 × 2,9) ER	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrik Rubbestad Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

436167 BWZ 405	**SETTE MARI** ex Vingaren-79 ex Halland-79 **P/R Sette Mari** Sture Morgan Larsson Hono Sweden	**209** 93 —	NV	**1974** Karlstads Varv—Karlstad (104) 37,95 7,35 29,60 7,32 4,02 1 dk BK 221	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 25kW 380V 50Hz a.c. Fuel (d.o.)
512753 2871 15845 Rdr	**SETTSU MARU** **K.K. Hanshin Shipping** Osaka, Japan Osaka Pref.	**499** 280 1 180		**1975** Murakami Hide Zosen K.K.—Hakata (128) 10,22 4,115 57,99 10,19 6,41 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
650983 3822 11435 Rdr	**SETTSU MARU** **Shiomi Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**498** 307 1 670		**1971** Oura Dock—Namikata (81) 63,05 4,011 57,99 12,01 4,09 1 dk	**M General Cargo** G.2 769 B.2 644 1 Ha (31,1 × 9,5) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Japan 12kn
238709 3202 14011 Rdr T	**SETTSU MARU** **Naikai Kaiji Kogyo K.K.** Tokyo Japan	**435** 121 —		**1972** Shikoku Dock Co.—Takamatsu (759) 38,92 9,12 3,201 36,00 9,10 4,70 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Osaka 12,5kn
417741 2009 3261 T	**SETTSU MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**164** 52 —		**1963** Namura SB. Co. Ltd.—Osaka (337) 29,21 7,65 2,388 28,50 7,61 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 20kW 220V a.c. Fuel 21,5t
646229 2701 10206	**SETTSU MARU No. 2** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 302 1 620		**1970** Oura Zosen—Japan 62,39 4,071 57,00 11,00 4,14 1 dk	**M General Cargo** 1 Ho G.2 419 B.2 254 1 Ha (32,3 × 8,9)	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Japan 12,5kn
413460 Rdr RT	**SETTSU MARU No. 5** **Chen An Maritime Co. Ltd.** China*	**482** 249 828		**1963** Kanda Zosensho K.K.—Kure (74) 50,70 8,06 3,633 46,51 8,01 3,99 1 dk	**M General Cargo** 1 Ho ER B.911 1 Ha (23,2 × 5,3) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kobe Gen 1 × 5kW 110V d.c. Fuel 43,5t-2,5pd 11,5kn
648849 2275 01934	**SETTSU MARU No. 6** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 319 1 090		**1968** Oura Dock—Namikata (66) 53,45 4,201 49,00 8,81 4,50	**M General Cargo**	Oil 709kW (950bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn
7419860 4029 17294 Rdr	**SETTSU MARU No. 7** **Sumita Kisen K.K.** Anan, Japan Tokushima Pref.	**485** 298 1 279		**1974** Oura Dock—Namikata (101) 11,03 59,01 11,00 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
7432549 3016 116048 Gc Rdr T	**SETTSU MARU No. 8** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**492** 316 1 200		**1975** Oura Dock—Namikata (103) 11,03 58,98 11,00 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
648899 2315 04746	**SETTSU MARU No. 10** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 299 1 110		**1968** Oura Dock—Namikata (68) 54,06 4,111 49,00 8,81 4,50	**M General Cargo**	Oil 709kW (950bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn
321112	**SEULI** **Calcutta Port Trust** *Calcutta* India	**175** — —	✠	**1958**-6 Garden Reach Workshops Private Ltd.—Calcutta (450) 26,07 7,93 3,976 22,89 7,79 RW rf 356	**TS Tug**	T 6Cy. (2) 310 (2) 460 & (2) 670 × 460 J. & K. Smit's Scheeps. Kinderdijk Gen 2 × 12kW 220V d.c. Fuel 25,5t (o.f.)
321124 FNY 32 Esd Rdr RTh/v	**SEUTE DEERN** **Reederei Cassen Eils** Cuxhaven Federal Republic of Germany	**640** 303 —	GL	**1961** Rheinstahl Nordseewerke—Emden (335) 57,49 9,53 2,210 50,88 9,50 3,41 B 33,6 F 6,4 1 dk	**TM Ferry** 645P Der 1(1,5)	2 Oil 4SA each 8Cy. 250 × 350 1 074kW (1 440bhp) Motorenw. Mannheim Mannheim Gen 2 × 65kW 220/380V 50Hz a.c. Fuel (d.o.)
321136 WSW 075 Esd Gc Pfd Rdr RTm/h	**SEVA** **Calcutta Port Trust** Calcutta India	**1 351** 364 —	IRS ✠Classed LR until 8/9/78	**1963**-10 Simons-Lobnitz Ltd.—Renfrew (1168) 73,92 12,35 67,06 12,20 5,19 F 34,8 1 dk, 2nd dk clear of mchy. space RW rf 457	**TS Tug/Tender**	T 6Cy. (2) 406 (2) 622 & (2) 1029 × 686 Simons-Lobnitz Ltd. Renfrew Gen 2 × 120kW 220V d.c. Fuel 254,0t (o.f.)
925795 WU 29934 Esd Gc Rdr T	**SEVAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 639	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn

7029938 UFZY M-28888 Df Esd Gc Rdr RT	**SEVAN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,57 12,02 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd
5321162 UOJE M-2015 Df Esd	**SEVASTOPOL** Launched as De Witt Clinton **U.S.S.R.** Klaypeda U.S.S.R.	**7 176** 4 235 10 595	(AB) (RS)	**1943** Oregon SB. Corp.—Portland, Or (670) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.12 977 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(50) 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Portland Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)
5321174 UDTI M-25149 Df Esd Gc Rdr RT	**SEVASTOPOL** **U.S.S.R.** Sevastopol U.S.S.R.	**5 524** 2 448 4 230	RS	**1959** Baltic SB. & Eng. Works—Leningrad 130,92 16,79 6,605 118,01 16,74 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER G.5 378 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared sc. shaft
5321186 UWHO M-19854	**SEVASTOPOL** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 715 1 189		**1951** J. Boel et Fils S.A.—Tamise/Temse (1234) 73,61 11,71 5,239 6,30	**M Research/Fishing** 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec., S.E.M. Gent/G
6871528 UULI M-12223	**SEVASTOPOL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1962** ..............U.S.S.R. 43,64 7,62 3,001 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.205 2 Ha (each 1,5 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made74 fitted— Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
7052595 EWGB M-30488 Df Esd Gc Rdr RT	**SEVASTOPOLSKIY RYBAK** **U.S.S.R.** Kerch U.S.S.R.	**631** 199 324	RS	**1970** ..............U.S.S.R. 54,82 9,96 3,931 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.287 2 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller
7371367 H3QU 6569- PEXT Df Esd Gc Pfd Rdr RT	**SEVEN DAFFODIL** ex Georgia Merry-78 ex Sun Deneb-77 **Sun Daffodil Co. Inc.** Panama Panama	**6 616** 4 374 11 999	NK	**1975** Ujina Zosensho—Hiroshima (541) 128,76 19,64 8,230 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 108 B.13 747 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shin Fuel 1 249,5t-21,5pd
5216240 DZER 210689 Df Esd Gc RT	**SEVEN KINGS** ex President Quezon-65 ex Mabini-64 ex Norse Captain-62 ex Caledonia-47 **Seven Brothers Shipping Corp.** Manila Philippines	**4 083** 2 434 6 096	(AB)	**1945** Kaiser Cargo, Inc.—Richmond, Ca (69) 103,23 15,30 7,157 97,95 15,24 8,84 P 30,2 F 12,5 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 G.7 419 B.6 683 In.278 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 1(30) 1(20)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 844,5t
6729622 Df Esd Rdr RT	**SEVEN LOG MASTER** ex Asia Pacific-76 ex Shinkyo Maru-73 **Seven Brothers Shipping Corp.** Philippines	**1 989** 1 185 3 444	(NK)	**1967** Ujina Zosensho—Hiroshima (473) 89,72 12,81 5,741 83,01 12,78 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 008 2 Ha (17,6 29,1 × 6,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 80kW 445V a.c. Fuel 312,0t (d.o.)-7,0pd
5255698 C4FF Rdr RT	**SEVEN OAKS** ex Ada-78 ex Nordvaer-77 ex Nordskott-70 **Laertis Maritime Co. S.A.** Limassol Cyprus	T.Mk **363** 132 498	(NV)	**1954** P. Lindenau—Kiel (96) 50,50 8,82 3,268 45,60 8,79 4,58 2 dks RW rf 76	**M General Cargo** Ref 2 Ho ER G.821 B.680 In.85 2 Ha (4,8 5,9 × 2,5) ER 4W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 540 448kW (600bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 1 × 20kW 220V d.c. Fuel 28,5t (d.o.)
7701275 JKGN 122430 Df Esd Gc Pfd Rdr RT	**SEVEN OCEAN** **Seven Ocean Shipping K.K. &** **Ichizan Kinkai Kisen K.K.** Onishi, Japan Ehime Pref.	**14 736** 9 130 24 928	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2034) 157,00 10,286 146,01 26,01 14,03 P 23,2 F 11,6 1 dk	**M Bulk Carrier** G.31 715 B.30 008 4 Ha (20,8 × 11,2) (22,4 22,4 25,6 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd.
7602792 8JJV 119002 Df Esd Gc Pfd Rdr RT	**SEVEN SEAS** **Mitsui Shintaku Ginko K.K.** Hakata, Japan Ehime Pref.	**14 064** 9 236 23 851	NK	**1976** Imabari Zosen—Marugame (1029) 159,82(BB) 24,64 9,957 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Heavy Ind. Ltd.
6903333 PHLW Df Esd Rdr RTm/h/v	**SEVEN SEAS** **Rederij 'Seven Seas'** Harlingen Netherlands	**499** 313 1 200 **1 259** 897 2 219	BV	**1968** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (35) 73,03 11,41 3,645/5,227 66,86 11,32 6,10 P 16,2 B 11,6 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 46,3 ER G.2 982 B.2 711 2 Ha (stl) (24,0 12,0 × 6,4) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Gen 3 × 15kW 220V d.c. Fuel 162,5t (d.o.)

321215 82893 46274	**SEVEN SEAS** **Seven Seas Inc.** Juneau, Ak United States of America	**129** 72 —		**1944** Al Larson Boat Shop—San Pedro, Ca *23,93* 6,86 ... ... 1 dk	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 290 × 380 239kW (320bhp) Atlas Imperial D.E. Co. Oakland, Ca
7373418 AGA 116033 Df Esd Gc Pfd Rdr RT	**SEVEN SEAS BRIDGE** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**39 152** 23 364 35 331	NK	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1231) 264,50 32,21 12,040 247,99 32,19 19,89 F 43,9 1 dk	**TM Container Ship** Fixed-guides 10 Ho B.74 448 TEU 2268 C. 2068/20′ 100/40′ 24 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 10Cy. 1050 × 1800 59 680kW (80 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 25,5kn
7021089 LVK M22 497 Df Esd Gc Rdr RT	**SEVEN STAR** **Kuk Je Shipping Co. Ltd.** Busan South Korea	**730** 438 1 050	KR	**1970** Dae Sun SB. & Eng. Co. Ltd.,—Pusan (114) 4,115 54,56 9,00 4,53 1 dk	**M General Cargo** Mchy.aft B.1 276 2 Ha (12,1 14,8 × 5,0) Der 4(5)	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho Takamatsu 11,5kn
6926531 Df Esd Gc Pfd Rdr RT	**SEVEN SUPERSTAR** ex Bright Moon **Seven Brothers Shipping Corp.** Manila Philippines	**2 998** 2 055 5 051		**1969** Tsuneishi Zosen—Numakuma (215) 101,91 15,04 6,351 94,11 15,02 7,70 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho 34,7 33,2 ER G.6 559 B.6 181 2 Ha (stl) (27,8 26,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 449,0t (hvf) 12,5kn
6410398 311347	**SEVENO** **Omstead Fisheries (1961) Ltd.** Chatham, N.B. Canada	**107** 98 —		**1963** Hike Metal Products Ltd.—Wheatley, Ont. *18,29* 6,61 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Il
5020380 ZLJ 2369 Df Esd Gc Rdr RTv	**SEVENSEAS** ex Teh Hu-68 ex Sylviane-65 ex Antonios G. Manolakis-64 ex Galatia S.-61 ex Edison Skipper II-60 ex Atlantic Coast-56 **Cia. de Sevenseas S.A.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**12 947** 8 766 21 362	AB	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (327) **1961** (Cargo section) At. & Ch. de Dunkerque & Bordeaux (France-Gironde) —Bdx 164,83 22,00 9,830 161,55 21,95 13,64 B 26,6 F 17,4 1 dk RW rf nil conv Tanker 61	**M Bulk Carrier** 4 Ho 28,0 28,3 28,3 28,3 ER G.27 719 B.24 231 6 Ha (7,9 10,3 10,3 10,3 10,3 7,9 × 10,9) ER 18W Der 16(10) 2(3)	Oil 4SA 12Cy. 400 × 540 4 178kW (5 600bhp) NE 69 Masch. Augsburg-Nurnberg Augsburg Gen 2 × 405kW 440V 60Hz a.c. Fuel 1 476,5t (hvf) 13kn
7391862 5LAW 5557 Df Esd Gc Rdr RTm/h/v	**SEVENSEAS CONQUEROR** **Seven Seas Transport Inc.** Monrovia Liberia	**33 972** 21 099 115 976	BV	**1976** Mitsui Eng. & SB. Co. Ltd.—Tamano (1026) 259,32(BB) 39,68 16,146 249,03 39,62 22,03 P 26,0 1 dk	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER G.66 054 1 Ha (stl) (14,0 × 9,9) 7 Ha (stl) (each 17,2 × 11,9) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 1100kW 2 × 560kW 450V 60Hz a.c. Fuel 7 219,0t (d.o & hvf) 15,25kn
7908586 JBMV 123009 Df Esd Gc Pfd Rdr RT	**SEVENSEAS HIGHWAY** **Koyo Shosen K.K.** Shoei Kisen K.K. Imabari, Japan Ehime Pref.	**10 342** 7 021 12 672	NK	**1979** Imabari Zosen—Marugame (1059) 165,61(BB) 7,501 164,01 26,81 25,38 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Ishikawajima Harima Heavy Ind. Aioi
6926440 UHAG M-29861 Df Esd Gc Rdr RT	**SEVER** **U.S.S.R.** Murmansk U.S.S.R.	**1 941** 680 706	RS	**1967** ..............U.S.S.R. 71,02 13,11 5,020 64,01 8,23 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.996 3 Ha (each 2,2 × 2,2) 2W Der 2(3)	3 Oil 4SA each 6Cy. 318 × 330 total 2 238kW (3 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Kharkov Controllable pitch propeller 13,25kn
5321253 UOPP M-10090 Df Esd	**SEVER** **U.S.S.R.** Murmansk U.S.S.R.	**684** 226 340	(RS) ✠	**1957**-2 Brooke Marine Ltd.—Lowestoft (248) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam Stockport 12,75kn
5321289 163862	**SEVERN MERCHANT** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor Gloucester United Kingdom	**122** 71 142	✠Classed LR until 6/64	**1936**-2 Charles Hill & Sons Ltd.—Bristol (233) 28,10 5,97 2,166 27,13 5,95 2,44 RQD 8,9 F 2,2 1 dk R	**M General Cargo** 1 Ho 16,6 ER 1 Ha (15,3 × 4,3) ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 Ruston & Hornsby Lincoln Fuel 3,0t 7,5kn
5321320 GXWA 184872	**SEVERN SIDE** **Mardorf Peach & Co. Ltd.** Gloucester United Kingdom	**244** 148 406	✠Classed LR until 4/66	**1952**-12 Sharpness Shipyard Ltd. —Sharpness (83) 41,00 6,51 2,458 38,26 6,48 2,77 RQD 7,7 1 dk RW	**M General Cargo** 1 Ho 28,9 ER 2 Ha (9,6 10,0 × 4,8) ER	Oil 4SA 5Cy. 205 × 275 127kW (170bhp) Ruston & Hornsby Lincoln Fuel 4,5t (d.o.) 7,5kn
5321344 160015	**SEVERN TRADER** **Fox Elms Ltd.** Gloucester United Kingdom	**119** 65 142	✠Classed LR until 3/62	**1932**-12 Charles Hill & Sons Ltd.—Bristol (196) 6,00 2,172 27,13 5,95 2,44 RQD 6,8 F 1,9 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER 1W Der 1(1)	Oil 4SA 8Cy. 137 × 195 113kW (152bhp) NE 54 L. Gardner & Sons Manchester Fuel 3,0t (d.o.) 7,75kn
7391628 Df Esd Gc Pfd Rdr RT	**SEVERNAYA** **U.S.S.R.** U.S.S.R.	**500** 340 700	RS (Class cont.)	**1977** Brodogradiliste "Tito"—Beograd (904) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) Alpha "Litostroj" Ljubljana

6926452 UPDU M-27394 Df Esd Gc Rdr RT	**SEVERNAYA PALMIRA** **U.S.S.R.** Leningrad U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,8 1,8 1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5321368 UVHZ M-21382 Df Esd Gc	**SEVERNAYA ZEMLYA** **U.S.S.R.** Murmansk U.S.S.R.	**3 668** 1 819 4 938	RS	**1956** Stocznia Gdanska—Gdansk (B31/20) 108,26 14,64 6,655 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 608 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 wit turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Fuel 930,5t (o.f.)
5321370 UNFX M-10076 Df Esd Gc	**SEVERNOYE SIYANIE** **U.S.S.R.** Murmansk U.S.S.R.	**3 000** 1 237 1 556	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1031) 84,51 13,44 5,512 75,01 13,42 7,35 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.
5321382 UQTJ M-10992	**SEVERNYY** **U.S.S.R.** Kerch U.S.S.R.	**2 751** 1 256 1 400		**1953** ............U.S.S.R. 90,66 18,32 3,506 5,11	**D-E RoRo Cargo/Ferry** Rail Vehicles 1 Ho G.160 1 Ha (2,5 × 1,6)	4 Oil 4SA each 6Cy. 318 × 330 drivi gen. connected to 1 elec. motor & geared to sc. shaft K
6605943 UKXP M-25316 Df Esd Gc Rdr RT	**SEVERNYY DONETS** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 265** 309 1 673	RS	**1965** Angyalfold Shipyard—Budapest 74,48 11,33 4,661 67,39 11,28 5,31 1 dk conv General Cargo —	**M Tanker** Oil Wine Veg. oil Ice strengthened 12 Ta ER L.1 479	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.) 1
6910374 ESIJ N-29128 Df Esd Gc Pfd Rdr RT	**SEVERNYY POLYUS** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 571** 6 895 10 043	RS	**1969** Stocznia Gdanska—Gdansk (B69/08) 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska G 15
7038733 ESGK M-29923 Df Esd Gc Rdr RT	**SEVERNYY VETER** **U.S.S.R.** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 tota 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geare sc. shaft U.S 1(
7518159	**SEVERO-KURILSK** **U.S.S.R.** U.S.S.R.	**710** 207 350	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12
6603036 UPTT M-12161 Df Esd Gc Pfd Rdr RT	**SEVERODONETSK** **U.S.S.R.** Vladivostok U.S.S.R.	**18 029** 11 081 10 111	RS ✠Classed LR until 6/68	**1966**-8 Mitsubishi Heavy Industry Ltd. —Yokohama (869) 174,33 24,06 7,322 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (each 3,8 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) M Mitsubishi Heavy Ind. Ltd. Yokoh Gen 6 × 520kW 400V 50Hz a.c. 14
6925800 UOSZ M-29932 Df Esd Gc Rdr RT	**SEVERODONETSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 935	RS	**1968** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,6 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bi Bryansk Eng. Works Brya Fuel 272,5t (d.o.) 1 165,5t (hvf) 1
5321394 UJJW M-26098 Df Esd Gc Rdr	**SEVERODVINSK** **U.S.S.R.** Murmansk U.S.S.R.	**7 221** 3 095 — **9 745** 4 585 8 806	RS	**1958** Stocznia Gdanska—Gdansk (B62/01) 155,00 20,05 8,060 142,02 20,02 11,66 2 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (7,0 7,0 7,0 × 3,9) ER (7,0 7,0 × 3,9) 14W Der 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" S Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 14,5
6702959 UQNG M-27688 Df Esd Gc Rdr RT	**SEVERODVINSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **2 263** 624 — **3 210** 1 519 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (233) 105,92 14,61 5,439/6,579 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 MA 2 425kW (3 250bhp) DMR Dieselmotorenwerk Rostock Rostoc Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14

5007481 UFWF M-26078 Df Esd Gc Rdr	**SEVERODVINSK** ex Aktyubinsk **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505		**1957** Stocznia Gdanska—Gdansk (B14/09) 59,24 9,02 4,322 53,85 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 10,5kn
6521915 UUNK Df Esd Rdr RT	**SEVERODVINSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 972** 678 —	✠Classed LR until 6/68	**1966**-9 A. Stephen & Sons Ltd.—Glasgow (686) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho 6,1 1 Hopper 21,9 ER:Twin side arms Dredging depth 15,0 Hopper 1 183 2 sandpumps each 343kW (460bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 238kW (3 000bhp) driving 2 gen. each 1 000kW 835V connected to 2 elec. motors each of 671kW (900shp) (CC) Mirlees, Bickerton & Day Stockport Gen 1 × 350kW 2 × 150kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
5321409 UERL M-26500 Df Esd Gc Rdr RT	**SEVEROLES** **U.S.S.R.** Leningrad U.S.S.R.	**4 615** 2 332 6 500	RS	**1960** Stocznia Gdanska—Gdansk (B514/04) 123,88 16,74 7,240 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,25kn
5321411 UKRO M-26063 Df Esd Gc Rdr	**SEVEROMORSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 679** 1 861 4 933	RS	**1957** Stocznia Gdanska—Gdansk (B31/43) 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 608 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
6600400 UUWD M-28054 Df Esd Gc Rdr RT	**SEVEROMORSKIY** **KOMSOMOLETS** **U.S.S.R.** Murmansk U.S.S.R.	**3 170** 1 225 1 460	(RS)	**1965** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,8 × 1,8) (1,9 1,9 × 1,9) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6617477 UPTV M-12166 Df Esd Gc Pfd Rdr RT	**SEVEROURALSK** **U.S.S.R.** Vladivostok U.S.S.R.	**18 029** 11 083 10 151	RS ✠Classed LR until 2/68	**1966**-11 Mitsubishi Heavy Industry Ltd. —Yokohama (871) 174,33 24,06 7,322 160,00 24,01 14,79 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (each 3,8 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 6 × 520kW 400V 50Hz a.c. 14,5kn
7642704 UVTE M-34597 Df Esd Gc Rdr RT	**SEVERSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	(RS)	**1977** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
6916483 ESJE M-29144 Df Esd Gc Rdr RT	**SEVERYANIN** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska—Gdansk (B26/29) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
7026546 DGSZ Df Esd Gc Pfd Rdr RTh/v	**SEVILLA** **Oldenburg-Portugiesische** **Dampfschiffs-Rhederei** **Kusen, Heitmann & Cie. K.G.** Hamburg Federal Republic of Germany	T.Mk **953** 475 1 582 **1 548** 891 2 353	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (651) 79,63 (BB) 11,82 4,598/5,754 71,79 11,79 6,76 P 21,4 B 17,1 F 10,4 2 dks	**M General Cargo** 2 Ho 19,8 26,2 ER G.2 987 B.2 707 2 Ha (stl) (12,3 20,8 × 5,1) ER Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Hamburg Gen 1 × 165kW 2 × 125kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 13,5kn
7534115 UPGX M-33738 Df Esd Gc Rdr RT	**SEVKAR** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**710** 207 351	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5006803 TCEN 992	**SEVKI KAPTAN** ex Akbel-74 ex Ayter-36 ex Serefnur-36 ex Cheref-Nour ex Firouze ex Nish ex Thessaloniki ex Lefkas ex Neva **Salih & Sevki Pirlant** Istanbul Turkey	**252** 159 —		**1896** S.A. It. G. Ansaldo & Co.—Genoa *40,85* 6,76 ... ... 1 dk R	**M General Cargo**	Oil 149kW (200bhp) E made— fitted— A/S Atlas Maskinfabrik Kobenhavn
7336410 GUCT 360955 Df Esd Gc Pfd Rdr RT	**SEVONIA TEAM** **Team Ship IV Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 273** 42 623 104 856	NV	**1973** A/B Gotaverken—Arendal, Goteborg (864) 256,04(BB) 38,99 15,114 243,85 38,94 20,60 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.121 820 L.123 008 Ore 66 154 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 8W Der 1(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) B&W A/B Gotaverken Goteborg Gen 2 × 800kW 1 × 780kW Fuel (hvf) 15,75kn

6419655 UKFY M-26566 Df Esd Gc Rdr RT	**SEVRYBA** **U.S.S.R.** Murmansk U.S.S.R.	**10 075** 3 965 9 892	RS	**1965** Stocznia Gdanska—Gdansk (B64/05) 165,51 21,29 8,421 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 332 5 Ha (4,5 4,5 4,5 4,5 × 4,0) (4,0 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 6 × 320kW 380V 1 × 80kW 220 14
7102039 EWEY M-30489 Df Esd Gc Rdr RT	**SEVSK** **U.S.S.R.** Murmansk U.S.S.R.	**629** 220 393	RS	**1970** .............U.S.S.R. 54,82 9,96 4,080 49,99 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12,5
7222956 9LHC 10023 Df Esd Gc Rdr RT	**SEWA** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**392** 109 186	✠**100A1** SS 2/77 tug ✠**LMC** EL (f) $\frac{15}{16}$"U2	**1972**-10 Schps. & Mach. "De Liesbosch" B.V.—Jutphaas (132) 36,58 9,99 3,849 33,28 9,45 4,50 1 dk rf 483 4BH WB95t	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared Klockner-Humboldt-Deutz Gen 2 × 128kW 1 × 50kW 415V 50Hz a.c. 12
7330179 JL3635 109274	**SEWA MARU** **Murase Kaiun K.K.** Namikata, Ehime Pref. Japan	**656** 355 500		**1970** Oshima Dock K.K.—Yoshiumi (3) 56,01 9,40 3,836 50,50 9,38 4,40 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 920	2 Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 11,5
7706392 JL4431 122417 Rdr RT	**SEWA MARU No. 2** **Murase Kaiun K.K.** Namikata, Ehime Pref. Japan	**697** 483 759		**1977** Shirahama Zosen K.K.—Honai (83) ... ... 55,50 10,00 4,60 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 180	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yai
5321461 WB2899 243488 Df Gc Rdr RT	**SEWELL AVERY** Launched as Lancashire **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**8 758** 6 472 16 079	AB	**1943** American SB. Co.—Lorain, Oh (827) 188,98 18,34 7,468 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.15 931 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 584 & (2) 1270 × 1219 1 865kW (2 500ihp) American S.B. Co. Lorain, O Fuel 382,0t (o.f.) 11
7517856 581156 Rdr	**SEWELLS POINT** **Moran Trade Corp.** Wilmington, De United States of America	**237** 161 —	AB	**1977** Jakobson Shipyard Inc.—Oyster Bay (457) 3,950 28,76 8,84 5,08 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S Gen 2 × 60kW a.c. 12,5
6816164 D7DA IM351 Df Esd Pfd Rdr	**SEWON** ex Kyoshin Maru-73 **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**2 567** 1 606 4 247	KR (NK)	**1968** Shin Naniwa Dock Co. Ltd.—Osaka (16) 92,79 13,24 6,147 86,01 13,21 7,01 P 24,4 B 7,1 F 5,2 1 dk RW rf 102	**M Tanker** 8 Ta ER L.5 399 HeCls. BC	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shima Gen 2 × 64kW 445V a.c. Fuel 376,0t (d.o.)-8,0pd 12
6610730 6MSE BF36208 Df Esd Gc Pfd Rdr RT	**SEYANG No. 1** ex Kyung Lim No. 1-74 ex Fukui Maru No. 3-73 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**284** 155 346	KR	**1965** Hayashikane Zosen—Yokosuka (639) 43,69 8,39 3,633 37,60 8,08 3,89 1 dk	**M Fishing** 3 Ha (1,5 1,5 × 1,9) (1,4 × 2,0)	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Toky 12
6715449 6LUO BF22458 Df Esd Gc Rdr	**SEYANG No. 31** ex Sam In No. 5 ex Daien Maru No. 11-69 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**400** 212 —	KR	**1967** Miho Zosensho K.K.—Shimizu (597) 54,34 8,26 48,54 8,23 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niiga 11
5123883 3ELU 2032-PEXT Df Esd Pfd Rdr RT	**SEYANG No. 35** ex Sam In No. 6 ex Gojyo Maru No. 8-73 ex Fukyu Maru No. 25 **Se Yang Fisheries Co. Ltd.** Sam In Fisheries Co. Ltd. Busan South Korea	**222** 136 —	KR	**1962** Kanasashi Zosensho—Shimizu (451) 41,51 7,35 36,58 7,31 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niiga 11
7206782 7TAQ Df Esd Rdr RTh	**SEYBOUSE 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —	BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1151) 33,48 3,442 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Ki Fuel 120,0t (d.o.) 13
7211414 7TAR Df Esd Rdr RTh	**SEYBOUSE 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —	BV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 33,48 3,455 29,72 8,92 4,32 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Ki Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 13
7219052 7TAT Df Esd Rdr RTh	**SEYBOUSE 3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69	BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1153) 33,48 3,455 29,72 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Ki Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 13

25908	**SEYBOUSE 4**	**261**			**1972** D. W. Kremer Sohn, G.m.b.H. & Co.	**M Tug**		Oil 4SA 9Cy. 320 × 450
AU		69			—Elmshorn (1154)			
	Compagnie Nationale	—		(BV)	33,48 9,38 3,455			Atlas-Mak Masch. Kiel
Esd	**Algerienne de Navigation**				29,70 8,92 4,32			Gen 1 × 88kW 400V 50Hz a.c.
RTh	**(C.N.A.N.)**							Controllable pitch propeller
	Algiers Algeria							Fuel 120,0t (d.o.) 13kn
26439	**SEYBOUSE 5**	**261**			**1973** D. W. Kremer Sohn, G.m.b.H. & Co.	**M Tug**		Oil 4SA 9Cy. 320 × 450
		69			—Elmshorn (1158)			
	Compagnie Nationale	—		BV	33,48 9,38 3,455			Atlas-Mak Masch. Kiel
Esd	**Algerienne de Navigation**				29,70 8,92 4,32			Gen 1 × 88kW 400V 50Hz a.c.
RTh	**(C.N.A.N.)**							Controllable pitch propeller
	Algiers Algeria							Fuel 120,0t (d.o.) 13kn
26808	**SEYDI REIS**	**496**	**✠100A1**	SS 6/76	**1968**-12 Denizcilik Anonim Sirketi Beykoz	**M Tanker**		Oil 4SA 6Cy. 320 × 450
CAO		278	oil tanker		Tersanesi—Beykoz - (12)			560kW (750bhp)
884	**Petrol Ofisi Genel Mudurlugu**	1 118	**✠LMC**		61,12 9,33 3,683	8 Ta ER		Klockner-Humboldt-Deutz Koln
RT	Istanbul Turkey			EL j 1¼″U1	55,00 9,30 4,12	L.1 363		Gen 2 × 15kW 1 × 8kW 110V d.c.
					P 13,5 F 8,6 1 dk			Fuel 30,5t (d.o.)-3,0pd 10,5kn
					rf nil			
					7BH WB81t			
21497	**SEYHAN**	**3 097**	**✠100A1**	SS 2/76	**1950**-7 A/S Fredriksstad M/V—Fredrikstad	**S General Cargo**	OSD	C 4Cy. (2) 449 & (2) 1080 × 984
CWD	ex Norviken-55	1 700	with freeboard		(330)		7P	1 865kW (2 500ihp)
40	**D.B. Deniz Nakliyati T.A.S.**	5 212	**✠LMC**		113,44 15,91 6,179	2 Ho 43,5 38,9		A/S Fredriksstad M/V Fredrikstad
Esd	Istanbul Turkey			EL w	103,64 15,85 8,79	G.9 458 B.8 750		2 SB 1,52N/mm^2 (220lbf/in^2) Spt (hs774,8)
					F 11,6 1 dk & S dk	4 Ha (stl) (11,8 11,8 12,5 9,2 × 7,3)		8cf
					RW	8W Cr 8(5) Der 2(25)		Gen 2 × 20kW 220V d.c.
	DELETE CLASS				Coll BH to S dk 3 to 2nd dk WB1530t incl.			Fuel 1 181,5t (o.f.) 12kn
					Tunnel tanks 302t			
21502	**SEYHAN**	**512**			**1945**-5 Fleming & Ferguson Ltd.—Paisley	**S Dredger**		C 2Cy. 457 & 914 × 610
	ex Empire Conjuror-48	189			(699)	Bucket		522kW (700ihp)
706	**Government of The Republic of**	—	✠Classed LR until		48,77 11,31	Mchy.aft		Fleming & Ferguson Ltd. Paisley
	Turkey (T.C. Nafia Vekaleti -		17/9/71		46,94 10,98 3,81			
	Ministry of Public Works)							
	Istanbul Turkey				RW rf nil			
7107340	**SEYMCHAN**	**570**			**1970** ..............U.S.S.R.	**M Fishing**		Oil 4SA 8Cy. 320 × 480
WAZ		215			54,23 9,38 3,810	Side Trawler Ref		597kW (800bhp)
12360	**U.S.S.R.**	313		RS	49,99 9,30 4,73	Ice strengthened		Schwermasch. Karl Liebknecht Magdeburg
Esd	Nevelsk U.S.S.R.				1 dk	2 Ho		Gen 3 × 88kW
RT						In.284		Controllable pitch propeller
						2 Ha (each 1,5 × 1,6)		12kn
						1W Der 1(2)		
321514	**SEYMOUR PRINCESS**	**237**			**1918** Vancouver Shipyards Co. Ltd.	**Wood M General Cargo**		Oil 8Cy. 130 × 152
OBR	ex Seymour Prince-65 ex Teco-61	194			—Vancouver, B.C.	Mchy.aft		NE 65
41307	**Coast Ferries Ltd.**	—			*35,67* 7,14			Rolls-Royce Ltd. Shrewsbury
	Vancouver Canada				... ...			
					1 dk			
7651406	**SEZAKI MARU**	**497**			**1966** Yamanaka Zosen—Namikata (28)	**M General Cargo**		Oil
		338			49,94 4,360			671kW (900bhp)
	Superb Ocean Navigation S.A.	1 050			48,62 8,81 4,40			Japan
Rdr					1 dk	G.1 281 B.1 146		10,5kn
						1 Ha (27,5 × 5,7) ER		
406672	**SEZANA**	**132**			**1951** Brodogradiliste "Split"—Split	**M General Cargo**		Oil 4SA 6Cy. 150 × 190
THI	ex PB 33	74			30,31 5,49 2,591			168kW (225bhp) NE 57
	Poljoprivredna Zadruga	120		JR	27,84 5,44	2 Ho 7,3 8,0		Daimler-Benz A.G. West Berlin
	'Jedinstvo'				1 dk	G.170 B.156		Gen 1 × 1kW 24V d.c.
	Zadar Yugoslavia				RW	2 Ha (each 3,9 × 2,5)		Fuel (d.o.) 7,5kn
						2W Der 2(1)		
925032	**SEZELA**	T.Mk	**✠100A1**	SS 6/78	**1970**-4 Barens SB. & Eng. Corp. Ltd.	**M General Cargo**		Oil 2SA 6Cy. 440 × 760
HPAJ		**1 995**	DTf—vegetable oil		—Durban (43)		2P	2 238kW (3 000bhp) Sulzer
8209-	**New Boundary Shipping Co.**	1 079	**✠LMC**		95,71 14,53 5,652/6,547	Mchy.aft		Oy Wartsila Ab Turku/Abo
PEXT	**Inc.**	3 556		EL R 1¾″U2	86,98 14,48 8,13	3 Ho 11,2 20,1 21,9		Gen 3 × 175kW 380V 50Hz a.c.
Esd	Unicorn Lines (Pty.) Ltd.	**3 101**			F 8,9 2 dks	G.6 163 B.5 785		Fuel 30,5t (d.o.) 217,5t (hvf)
Gc Rdr	Panama Panama	1 884			rf nil	3 Ha (stl) (9,0 14,9 17,5 × 6,7)		
RTm/h/v		4 572			4BH to U dk 1 to 2nd dk WB735t	Cr 1(5) Der 2(25)		
7022526	**SFAX**	**2 807**			**1971** S.A. Juliana Const. Gijonesa—Gijon	**M General Cargo/Tanker**	OSD/CSD	Oil 2SA 8Cy. 420 × 900
TSLB		1 481			(196)	Wine		3 282kW (4 400bhp) B&W
TG367	**Compagnie Tunisienne de**	4 415		BV	111,97 15,63 6,173/—	3 Ho 20 Ta ER		La Maquinista Terrestre y Mar (MTM)
Esd	**Navigation S.A. (COTUNAV)**	**4 237**			101,96 15,60 9,20	G.7 100 B.6 532 L.532		Barcelona
Gc Rdr	Tunis Tunisia	2 340			1 dk & S dk	3 Ha (11,5 × 6,5) (11,5 20,7 × 7,7)		17kn
RT		—				ER		
5000562	**SFINX**	**259**			**1942**-3 W. J. Yarwood & Sons Ltd.	**M Ferry**		Oil 4SA 6Cy. 250 × 360
LMEX	ex Aardal-73 ex Promt-51	102			—Northwich		146P	403kW (540bhp) NE 67
	Olav Linga P/R	—	✠Classed LR until 5/51		40,16 7,35	Mchy.aft		Bergens M/V Bergen
Rdr RT	Bergen Norway				7,29 2,75			Fuel (d.o.)
					1 dk			
7807699	**SGRRO**	**249**			**1976**-7 Matsukura Maritime Co.—Hirao	**Pontoon**		
		249			(101)	Deck Cargo		
	Government of The Kingdom of	474	✠Classed LR until		33,76 9,30 1,952			
	Saudi Arabia (Railroad		18/8/78		33,61 9,20 2,60			
	Organization)				1 dk			
	Dammam Saudi Arabia				rf nil			
7807704	**SGRRO**	**249**			**1976**-7 Matsukura Maritime Co.—Hirao	**Pontoon**		
		249			(102)	Deck Cargo		
	Government of The Kingdom of	474	✠LR class withdrawn		33,76 9,30 1,952			
	Saudi Arabia (Railroad		7/12/79		33,61 9,20 2,60			
	Organization)				1 dk			
	Dammam Saudi Arabia				rf nil			

7610517	**SGRRO 110/1** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (294) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610529	**SGRRO 110/2** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (295) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610531	**SGRRO 110/3** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (296) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610543	**SGRRO 110/4** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (297) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610555	**SGRRO 110/5** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (298) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610567	**SGRRO 120/1** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (299) 36,78 14,84 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610579	**SGRRO 120/2** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (300) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610581	**SGRRO 120/3** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (301) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610593	**SGRRO 120/4** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (302) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610608	**SGRRO 120/5** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) ⅞"FSWR	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (303) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
6813679	**SHAALAN** Launched as Khaled II **Suez Canal Authority** Port Said Egypt	**220** — —	✠LR class withdrawn 15/6/79	**1968**-11 Soc. du Canal pour les Const. Navales—Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil	**TD-E Crane Pontoon**	3 Oil 4SA each 6Cy. 135 × 160 total 504kW (675bhp) driving 3 gen. each 75kW 115V connected to 2 elec. mo each of 93kW (125shp) & 2 sc. shaft Klockner-Humboldt-Deutz 2 Directional propellers
7229227 SUKT	**SHABAR** **Suez Canal Authority** Port Said Egypt	**143** — 67	GL	**1958** Schps. L. Smit & Zoon—Kinderdijk (366) 27,39 7,83 3,074 25,00 7,26 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Cleveland
5106172 ELEV 4399 Df Esd Gc Rdr RTm/h/v	**SHABNAM** ex Scherazade-76 ex Uniolympia-73 ex Escaut-73 **JSK Shipping Corp. Inc.** Monrovia Liberia	T.Mk **5 242** 2 781 8 933 **7 683** 4 418 10 920	BV	**1960** J. Boel et Fils S.A.—Tamise/Temse (1372) 141,28 19,31 7,829/8,751 130,00 19,21 11,46 2 dks rf 152	**M General Cargo** Ref 2P 5 Ho 10,8 18,7 22,1 13,6 16,9 G.15 923 B.13 888 In.590 5 Ha (stl) (6,7 14,3 14,9 14,9 13,4 × 7,4) 16W Der 1(80) 4(10) 12(5)	Oil 4SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Soc. d'Electricite & de Mec., S.E.M. Gent/G Gen 3 × 200kW 220V d.c. Fuel 943,0t (hvf)

012911 NOJ 341255 Df Esd Gc Pfd Rdr RT	**SHABONEE** ex Sea Griffin-74 **Destiny Tankers Ltd.** London United Kingdom	**15 007** 9 549 25 675	✠**100A1** SS 6/75 oil tanker (cc) ✠**LMC** EL Ft 2⅝"U3	**1971**-3 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (846) 169,53(BB) 24,82 9,678 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 12BH WB1813t incl. DTf1067t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland S.B. & E. Co. Sld WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,38N/mm^2 (200lbf/in^2) hs555,8 AuxB (ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 3 × 340kW 440V 60Hz a.c. 15,25kn
321564 KGP 0793 T	**SHACHI MARU** **Ishikawajima-Harima Heavy Industries Co. Ltd.** Tokyo Japan	**100** 28 —		**1962** Nagoya Zosen—Nagoya (190) 25,51 6,56 1,982 23,02 6,51 2,90 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe Gen 1 × 10kW 105V d.c. 2 Controllable pitch propellers Fuel 11,0t (d.o.)-2,0pd 11kn
932874 3016 19725	**SHACHI MARU** Japan	**100** 36 —		**1979** Edogawa SB. Co. Ltd.—Tokyo (247) *19,60* 7,00 2,80	**TM Pollution & Surface Clearance Vessel**	2 Oil Japan
321576 PEQ 86328 Df Esd Gc Rdr RTm	**SHACKLETON** ex Arendal-55 **Natural Environment Research Council** Cardiff United Kingdom	**994** 277 853	**100A1** SS 5/79 **LMC** EL m	**1954** Solvesborgs Varv A/B—Solvesborg (41) 61,12 11,03 4,357 54,79 10,98 6,02 F 10,7 2 dks RW rf 102 NS 4BH WB104t	**M Research** CSD Survey 1 Ho 23,4 ER B.875 2 Ha (stl) (2,8 × 2,9) (7,0 × 5,1) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 600 586kW (785bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 182,0t (d.o.) 10,5kn
7217925 PBA 43842 Df Esd Gc RT	**SHADDAD** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**300** — —	AB	**1972** Jakobson Shipyard Inc.—Oyster Bay (450) 32,34 9,68 3,947 30,94 9,15 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Il 12kn
7736282 588761	**SHADOW** **Tikede Inc.** Brownsville, Tx United States of America	**104** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
714419 KCB M-27923 Df Esd Gc Rdr RT	**SHADRINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 846** 2 458 6 639	RS	**1967** Stocznia Gdanska—Gdansk (B45/55) 123,88 16,74 7,351 114,99 16,69 7,95 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6321588 SUDA 32	**SHADWAN** ex Ramleh-47 ex Lateef-46 ex Ramleh ex Egyptian Prince ex Waterland **Trans Mediterranean Navigation Co.** Alexandria Egypt	**489** 264 —	✠	**1903**-8 Wm. Dobson & Co.—Newcastle upon Tyne (126) *49,99* 7,62 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 330 533 & 864 × 610 MacColl & Pollock Ltd Sunderland
5032436 AQDA 191108 RT	**SHAF** ex Azuma Maru No. 8-64 **Tiger S.S. Co.** Chalna Bangladesh	**498** 317 715	NK	**1960** Kurushima Dock Co. Ltd.—Imabari (40) 53,29 8,06 3,506 48,93 8,01 3,79 P 11,3 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.1 029 B.948 1 Ha (25,7 × 5,0) ER 2W Der 3(3)	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Kobe Fuel 23,5t 9kn
6912736 AML5	**SHAHAR** **Gliloth Terminal Ltd.** Ashdod Israel	**184** 135 326	✠Classed LR until 1/70	**1968**-11 Israel Shipyards Ltd.—Haifa (16) 25,61 8,46 24,01 8,01 2,90 1 dk rf 229	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 127 × 145 reverse reduction geared A/B Scania Vabis Sodertalje Gen 1 × 6kW 1 × 1kW 28V d.c.
7026314 RTm/h/v	**SHAHIN** ex Salvixen ex Ryusho Maru-69 **Iran America Line Co. Ltd.** Khorramshahr Iran	**130** 38 259	BV	**1966** Ishibashi Kogyo—Kitakyushu 25,71 7,85 3,810 22,86 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Makita Tekkosho Takamatsu Gen 2 × 60kW 110V a.c. 2 Controllable pitch propellers Fuel 26,5t (d.o.) 11kn
5413472 VWSY 1081 Df Esd Gc Rdr RTv	**SHAHJEHAN** ex Shahjehan Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 798 37 063	✠**100A1** CS 11/78 strengthened for ore cargoes, Nos.2, 4 & 6 holds may be empty ✠**LMC** EL ot 2¾"SQ IRS	**1963**-11 Mitsubishi Zosen K.K.—Nagasaki (1569) 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13197t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Mitsubishi Zosen Hma AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 438kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 778,0t (hvf) 12,5kn
5321617 SUGZ 11896 Df Esd Rdr	**SHAHM** **Suez Canal Authority** Port Said Egypt	**721** — 213	✠**100A1** SS 5/74 tug ✠**LMC** EL (k) 1½"	**1960**-5 Schps. L. Smit & Zoon—Kinderdijk (Co411) 49,76 12,45 4,693 46,08 12,01 5,52 rf 483 4BH WB170t	**TD-E Tug**	4 Oil 2SA each 16Cy. 222 × 267 driving 8 gen. each 540kW 300V d.c. connected to 4 elec. motors sr geared to 2 sc. shafts General Motors Corp. Cleveland, Oh 15kn

5321629 SAHM	**SHAHM** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	120 31 —	✠Classed LR until 9/68	**1962**-2 Angyalfold Shipyard—Budapest (1915) 29,06 6,91 2,763 26,12 6,51 3,26 RAD 1,9 RFD 3,4 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar
5339987 Df Esd RTh	**SHAHNAZ KAROON** ex Bodensee-75 ex Steinburg-73 **Mehdi Karoon** Karoon Co. Ltd. Khorramshahr Iran	499 294 737	(GL)	**1957** Werft Nobiskrug—Rendsburg (596) 54,51 8,54 3,312 48,90 8,51 3,71 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.920 2 Ha (each 14,2 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel (d.o.)
5393270 3EGY 8651-L Df Esd Gc Rdr RT	**SHAHPUR** ex Hydra Gale-79 ex Alexandra Voyazides-75 ex World Jasmine-64 **Shahpur Oceanic Corp.** Panama Panama	10 499 6 175 16 145	AB	**1958** Mitsubishi Zosen K.K.—Hiroshima (131) 153,55 20,35 9,532 143,72 20,30 12,50 P 33,0 2 dks RW rf 152	**S General Cargo** CSD 5 Ho ER 5 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Fuel 2 205,0t (o.f.)
7381934 RT	**SHAHRAM** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	23 8 3	✠100A- SS 12/78 for service from Khorramshahr seawards to within three miles off—shore ✠LMC EL (A) $\frac{5}{16}$"U1	**1974**-11 Van Mill's Schpsb. & Cons. —Hardinxveld 14,36 4,35 1,372 12,65 4,01 2,21 1 dk rf 457 BK 51 4BH	**M Research** Hydrographic Launch	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared 313kW (420bhp) Klockner-Humboldt-Deutz
7381922 RT	**SHAHROKH** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	23 8 3	✠100A- for service from Khorramshahr seawards to within three miles off—shore ✠LMC EL (A) $\frac{5}{16}$"U1	**1974**-11 Van Mill's Schpsb. & Cons. —Hardinxveld 14,36 4,35 1,372 12,65 4,01 2,19 1 dk rf 457 BK 51 4BH	**M Research** Hydrographic Launch	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared 313kW (420bhp) Klockner-Humboldt-Deutz
6520117 EPYA 138 Df Esd Gc Pfd Rdr RTm/h/v	**SHAHRYAR** ex Smit-Lloyd 51-69 **Bandar Abbas Supply & Service Co. Inc.** Bandar Abbas Iran	187 76 —	AB	**1965** Brooke Marine Ltd.—Lowestoft (331) 32,87 6,63 1,969 30,48 6,56 3,76 1 dk BK 25	**TM Tender** 36P Mchy.aft	2 Oil 4SA each 6Cy. 185 × 200 2 909kW (3 900bhp) Maybach Friedrichsh Gen 2 × 32kW 230V 50Hz a.c. Fuel (d.o.)
6604391 ELQF 3868 Df Esd Gc Rdr RT	**SHAI** ex Lady Carolina-72 **Tug Shipping Corp.** Monrovia Liberia	452 93 631	BV	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (741) 48,60 10,06 2,998 45,70 10,01 3,76 1 dk	**TM Supply Ship** 6P Deck Cargo Mchy.aft L.398 Der 1(10)	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfabrik Amster
7210874 DGUO Df Esd Gc Pfd Rdr RT	**SHAIKAH AL QURAICHI** ex Atlantic King-78 ex Nad King-75 ex Korneuburg-72 **Partenreederei m.s. 'Atlantic King'** Reederei Horst Zeppenfeld Hamburg Federal Republic of Germany	T.Mk 999 642 2 790	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (702) 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (stl) (50,3 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim Mannh 14
5035036 KT1061 Df Rdr RTm	**SHAIKHAN 1** ex Baltic-70 ex Kunlabori-55 **Shaikhan Ahmad Alfarsi** Kuwait Kuwait	397 211 574	*Classed BC until 10/70	**1948**-1 N.V. Bodewes Schps. —Martenshoek (365) 46,69 7,95 43,19 7,93 3,36 P 12,5 RQD 14,1 F 6,1 1 dk R	**M General Cargo** Mchy.aft G.793 B.765 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) Motorenfabriek "De Industrie" Alphen a/d Fuel 23,5t (d.o.)
5321655 UYVO M-21320 Df Esd Gc Rdr RT	**SHAKHTY** **U.S.S.R.** Zhdanov U.S.S.R.	3 546 1 927 4 983	RS	**1954** Stocznia Gdanska—Gdansk - (B31/10) 108,26 14,64 6,681 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 161 B.5 729 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with L turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Fuel 930,5t (o.f.) 11
7023829 Df Esd Gc Rdr RT	**SHAKHTYOR** **U.S.S.R.** Novorossiysk U.S.S.R.	233 4 92	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7030) 34,80 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb
5321643 UOLM M-21317 Df Esd Gc Rdr RT	**SHAKHTYORSK** ex Terek **U.S.S.R.** Zhdanov U.S.S.R.	2 483 1 330 3 110	RS	**1954** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/04) 94,70 13,54 5,563 89,54 13,49 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,0 × 7,4) (11,1 × 9,9) ER (9,8 × 9,9) (9,0 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.) 11
5186237 AQEF 172247 RT	**SHAKIR** ex Khalid-77 ex Rockelm-52 **Sapta Dinga Corp.** Chittagong Bangladesh	235 150 —	*Classed BC until 3/6/77	**1946**-8 Canadian SB. & Eng. Ltd. —Kingston, Ont. (38) 34,60 9,17 32,01 9,15 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arthur, Fuel (o.f.)

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622204 VCT 297	**SHAKTAN** **Cochin Port Trust** Cochin India	**272** — —	✠Classed LR until 10/69	**1968**-8 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1128) 33,66 9,38 3,404 30,26 8,91 4,27 rf 610 BK 102	**TM Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared Masch. Augsburg-Nurnberg Augsburg Gen 3 × 23kW 415V 50Hz a.c.
360447 YD 40 Esd Pfd Rdr RT	**SHAKTI** **Mogul Line Ltd.** Bombay India	**12 013** 5 804 15 606	✠LR class withdrawn 2/2/79	**1976**-1 Bremer Vulkan—Vegesack (999) 168,46(BB) 23,04 9,145 157,51 23,00 12,30 P 54,3 B 12,2 F 21,7 1 dk rf 102	**S Tanker** Replenishment Ref 14 Ta ER L.16 453	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 900kW 2 × 300kW 450V 60Hz a.c. Fuel 1 316,0t (hvf)-58,0pd
907080 SUF 0028 Y m/h	**SHAKWE** **Government of The Republic of Kenya (Ministry of Tourism & Wildlife - Fisheries Department)** Mombasa Kenya	**122** 35 —	**✠100A1** SS 2/78 stern trawler Kenya—Seychelles Islands service **✠LMC** EL d ¾"	**1969**-6 African Marine & General Eng. Co. Ltd.—Mombasa 22,08 6,41 2,363 19,41 6,25 3,20 F 9,8 rf 864 BK 229 5BH WB6t	**M Fishing** Stern Trawler Ref 1 Ho 2,7 In.46 1 Ha (stl) (1,4 × 0,9) Der 1(1)	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Glasgow Gen 2 × 40kW 440V 50Hz a.c. Controllable pitch propeller Fuel 25,5t (d.o.)
904387 ONK 317841 Esd Esd Rdr RTv	**SHALAMAR** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 081** 3 310 — **8 942** 5 040 13 066	**✠100A1** CS 7/75 **✠LMC** EL et 2¼"U2	**1970**-7 Karachi S. & E. Works Ltd. —Karachi (S88) 154,90 19,56 —/9,030 141,05 19,51 11,99 F 15,3 2 dks, 3rd dk fwd of mchy. space RW rf nil 8BH WB2851t incl. DTma1205t	**M General Cargo** 5 Ho 18,2 20,9 20,1 15,4 22,4 8,2DT G.19 255 B.17 273 5 Ha (stl) (9,8 12,7 11,2 12,7 10,7 × 7,0) 14W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "III Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 234,5t (hvf) 17,5kn
308748 WX8975 281441	**SHALLOW WATER** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**471** 320 —		**1960** Burton Shipyard Co. Inc.—Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
739014 689592	**SHALLOW WATER** **Shallow Water Inc.** Sahlman Seafoods Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
6521903 ULKE M-12158 Df Esd Gc Pfd Rdr RT	**SHALVA NADIBAIDZE** **U.S.S.R.** Vladivostok U.S.S.R.	**18 011** 11 080 10 151	RS ✠Classed LR until 12/67	**1966**-5 Mitsubishi Heavy Industry Ltd. —Yokohama (867) 174,33 23,98 7,322 160,00 23,91 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 6 × 650kW 400V 50Hz a.c. 14,5kn
6417889 9GUD 316524 Df Esd Gc Rdr RT	**SHAMA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 5/76 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) j† 1⅜"SQ	**1964**-12 Tangen Verft A/S.—Kragero (568) 70,59 11,49 4,801 61,30 11,43 5,49 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.976	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7613014 HO-4333 6954- PEXT Df Esd Gc Pfd Rdr RT	**SHAMAL** **International Transport Shamal Inc.** Panama Panama	**847** 133 941	AB	**1976** Matsuura Tekko Zosen—Higashino (258) 55,00 11,23 4,817 50,02 11,21 5,21 1 dk	**M Tug**	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tateyama
7609582 WYR2 524 558637 RT	**SHAMAN** **Shaman Inc.** Juneau, Ak United States of America	**198** 135 —		**1974** ....Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Oil 839kW (1 125bhp) U.S.A. Fuel (d.o.)
7001194 UEVE M-19040 Df Esd Rdr	**SHAMKHOR** **U.S.S.R.** Baku U.S.S.R.	**3 455** 1 712 4 286	RS	**1960** ....Baku 120,00 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 6Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
5321693 WE3077 263382 Rdr RT	**SHAMOKIN** **Tucker Towing Co.** Philadelphia, Pa United States of America	**188** 128 —	AB	**1952** R.T.C. SB. Corp—Camden, NJ (209) 33,56 7,95 3,617 31,75 7,78 3,99 1 dk BK 114	**M Tug**	Oil 2SA 10Cy. 205 × 255 E made44 refitted52 Fairbanks Morse & Co. Beloit, Wi Gen 1 × 75kW 1 × 40kW a.c. Fuel 114,0t
7393573 347507 Df Esd Gc Pfd Rdr RT	**SHAMOOK** **Government of Canada (Fisheries Research Board)** Ottawa Canada	**120** 32 —	✠LR class withdrawn-Owner's request 14/9/79	**1975**-6 Georgetown Shipyards —Georgetown, P.E.I. (33) 23,07 6,66 2,718 20,12 6,56 3,20 F 11,6 1 dk rf 914 BK 127	**M Research/Fishing**	Oil 4SA 8Cy. 159 × 203 sr geared 421kW (565bhp) ✠ NE 11/77 Caterpillar Tractor Co. Peoria, Il Gen 1 × 40kW 1 × 15kW 220/120V 60Hz a.c. Controllable pitch propeller Fuel 21,5t 10kn
7304754 OPHG 189 Esd Pfd Rdr RT	**SHAMROCK** **Rederij Medard Vandenbroucke & Bart Schiltz** Zeebrugge Belgium	**111** 36 —		**1966** Schpsw. Jos. Deweert—Ostende ... ... 1 dk	**M Fishing** Stern Trawler	Oil 313kW (420bhp) N.V. Mach. "Bolnes" Krimpen

7050743 WY4639 516010	**SHAMROCK** **Palacios Freezer Inc.** Brownsville, Tx United States of America	**101** 69 —		**1968** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 139kW (186bhp) .... Fuel (d.o.)
7632163 562815	**SHAMROCK** **Cleary Diving Service Inc.** Juneau, Ak United States of America	**101** 69 —		**1975** Pierre B. Sain—Long beach, Ca *19,39* 7,17 2,01 1 dk	**M Fishing**	Oil 298kW (400bhp) Fuel (d.o.)
5369839 Rdr	**SHAMROCK SATU** ex Tsuki Maru-73 **Shamrock Shipping Co. S.A.** Honduras	**1 139** 585 1 645	(NK)	**1961** Kurushima Dock Co. Ltd.—Imabari (82) 70,31 10,65 4,674 63,99 10,60 5,21 P 17,4 F 6,4 1 dk RW rf 152	**M Tanker** 8 Ta ER L.2 071 HeCls. BC	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 20kW 225V d.c. Fuel 67,5t (hvf)-4,0pd
5321710 FOUX 1146 Df Esd Gc Rdr RT	**SHAMROCK III** **Armement Andre Ledun** Fecamp France	**948** 407 935	BV	**1957** Beliard, Crighton & Cie. S.A. —Ostende (162) 70,92 10,83 64,80 10,75 5,74 1 dk	**M Fishing** Side Trawler 8 Ha (0,6 0,6 0,6 0,6 0,6 × 0,5) (1,9 1,9 1,9 × 1,9)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel 419,5t (d.o.)
5321722 AQLN 191045 Df Esd Gc Rdr RTm/h/v	**SHAMS** **Pakistan National Shipping Corp.** Karachi Pakistan	**8 929** 5 300 5 865	✠**100A1** CS 9/78 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-12 Hitachi Zosen (Sakurajima Yard) —Osaka (3864) 143,26 20,02 6,732 133,00 20,01 9,81 P 9,5 B 38,8 F 17,1 2 dks rf 152 6BH to U dk 1 to 2nd dk WB2434t incl. Tunnel STs 875t DTmf970t	**TM Passenger/General Cargo** Ref 1129P 5 Ho 13,9 21,3 15,9 13,3 19,8 G.11 546 B.10 396 In.172 5 Ha (4,7 7,1 7,1 7,1 5,5 × 5,1) 10W Der 5	2 Oil 2SA each 9Cy. 500 × 1100 7 758kW (10 400bhp) Hitachi Zosen AuxB 0,40N/mm^2 (57lbf/in^2) e(ex.g) 0,65N/mm^2 (93lbf/in^2) Gen 3 × 340kW 230V d.c. Fuel 112,0t (d.o.) 983,5t (hvf)
7641815 Gc RT	**SHAMSAN** **Saleh Farid Enterprises** Sharjah United Arab Emirates	**433** 252 566	AB	**1976** Mangala Eng. Works (Pvt.) Ltd. —Bombay (5) 47,50 2,248 44,71 10,25 3,00 1 dk	**TM General Cargo** 1 Ho 25,1 ER 1 Ha (25,1 × 7,0) ER	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared 692kW (928bhp) Kirloskar Oil Engines Ltd. Gen 2 × 20kW a.c.
7735068 BOSL	**SHAN HU** **China Ocean Shipping Co.** China	**16 235** 7 319 —		**1978** ....People's Republic of China ... ... 1 dk	**M Tanker**	Oil ....
5352123 BOZR Df Esd Gc Pfd Rdr RTh/v	**SHAN YIN** ex Indian Ocean-74 ex Tanganyika-71 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 314** 3 776 10 270 **9 575** 5 887 13 560	(GL) ✠Classed LR until 18/10/74	**1961**-12 Deutsche Werft A.G.—Hamburg (783) 155,86 20,55 7,741/9,122 143,90 20,50 11,94 RAD 9,8 F 33,3 2 dks, 3rd dk in No. 3 hold rf nil	**M General Cargo** 12P 5 Ho 18,9 24,5 22,4 ER 23,3 22,7 G.20 865 B.18 638 In.365 5 Ha (stl) (9,0 15,0 11,9 × 6,0) ER (11,9 11,9 × 6,0) Der 1(120) 1(25) 6(5-10) 4(3-5) 6(5) 2(2)	Oil 2SA 6Cy. 780 × 1550 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 240kW 230V d.c. Fuel (hvf)
7416167 Esd Rdr RT	**SHANAK** **State Fisheries Co.** Baghdad Iraq	**200** 49 131	BV	**1976** Ast. Zamacona S.A.—Bilbao (110) 31,40 26,01 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co.
7509811 Esd Pfd Rdr RT	**SHANDHANI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**365** 84 164	NK	**1975** Ito Iron Works & SB. Co.—Sasebo (189) 44,00 9,02 2,134 39,98 9,00 3,64	**TM Research** Survey 1 Ha (stl) (1,9 × 2,9) ER	2 Oil 4SA each 6Cy. 200 × 240 sr gear 716kW (960bhp) Yanmar Diesel Eng. Co. Ltd.
5117078 400650 RTv	**SHANDON** ex Flying Dolphin-68 **Cork Harbour Commissioners** Cork Irish Republic	**109** — 19	✠**100A1** SS 11/77 tug Cork harbour & within 3 miles of Roche Point ✠**LMC** EL (a)	**1959**-6 F. Schichau G.m.b.H. —Bremerhaven (1697) 26,70 6,99 2,820 23,63 6,46 3,05 rf 711 BK 127 3BH WB16t	**M Tug** 2 Ha (stl) (0,8 × 0,8) (0,6 × 0,3)	Oil 4SA 8Cy. 320 × 450 with clutches, flexible coupling & reverse gearing Klockner-Humboldt-Deutz Gen 1 × 20kW 1 × 7kW 220V d.c. Fuel (d.o.)
7398444 WYT9 547 547331	**SHANE** **Shane Inc.** Mobile, Al United States of America	**111** 75 —		**1973** Quality Marine Inc.—Theodore, Al ... ... 21,70 6,71 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div.
7353901 HP-3410 6303-75 Df Esd Rdr RT	**SHANFARI** ex Tenwa Maru-75 **Shanfari & Partners L.L.C.** Panama Panama	**437** 231 1 136	NK	**1974** Hibikinada Dock Co. Ltd.—Kitakyushu (136) 58,40 10,04 3,925 53,98 10,01 5,95 1 dk	**M General Cargo** Mchy.aft G.1 854 B.1 673 2 Ha Der 2(3)	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
5066229 Df Esd Gc Rdr RTm/h/v	**SHANGHAI** ex Kenghsin ex Cathay-75 ex Baudouinville-61 **China Ocean Shipping Co.** China	T.Mk **12 847** 7 230 10 170 **13 531** 7 485 10 612	✠Classed LR until 23/4/76	**1957**-10 S.A. Cockerill-Ougree—Hoboken (778) 170,01 21,37 8,217/8,567 156,01 21,30 12,37 B 94,2 F 22,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in No. 3 hold rf 254	**S Passenger/General Cargo** Ref 300P In.418 6 Ha (stl) (5,3 10,5 4,1 × 5,0) (5,0 9,9 × 5,9) (5,7 × 5,0) Der 1(20) 6(10) 10(5)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) S.A. Cockerill-Ougree Gen 3 × 650kW 330V 50Hz a.c. Fuel (o.f.)

321746	**SHANGHAI** **Government of The People's Republic of China** China	4 500 — —		**1959** Kiangnan Dockyard & Eng. Works —Shanghai	**M RoRo Cargo/Ferry** Rail Vehicles	Oil ....
378028 Esd Pfd r	**SHANGHAI HAO** **Government of The People's Republic of China** China	6 655 3 054 7 218	NK	**1974** Mitsubishi Heavy Industry Ltd. —Shimonoseki (744) 129,17 18,45 7,030 120,00 18,39 9,20 P 38,8 F 12,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps Cr 2(15) Der 2(15)	2 Oil 2SA each 6Cy. 450 × 800 6 565kW (8 800bhp) Mitsubishi Kobe Hatsudoki Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 704,0t-16,5pd 12kn
412599 PL 17560 Gc dr	**SHANGHAI MARU** **Seiwa Kaiun K.K.** Tokyo Japan	2 989 1 979 5 928	NK	**1974** Oshima Dock K.K.—Yoshiumi (556) 101,10 16,21 6,579 95,00 16,18 8,21 P 19,9 F 10,7 1 dk RW	**M General Cargo** Mchy.aft G.7 347 B.6 575 2 Ha (stl) (28,0 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 576,0t-13,5pd 12,5kn
012820 HR 31693 Esd Rdr Tm/h/v	**SHANGRI LA** ex Elisabeth Bolten-79 **Shangrila Shipping Pte. Ltd.** Singapore Singapore	20 437 13 977 33 330	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (587) 196,32(BB) 25,86 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 19,5 19,8 19,8 19,8 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 9Cy. 750 × 1320 10 071kW (13 500bhp) Borsig A.G. Berlin Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf) 16,5kn
092307 EOZ 393- PEXT Esd Rdr T	**SHANI Z** ex Jubilee 77-78 ex Dona Ourania-77 **Shani Shipping Line Ltd.** Mitshina Shippers & Traders Ltd. Panama Panama	T.Mk **6 190** 3 649 — **8 552** 5 127 12 933	**✠100A1** SS 9/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1956**-2 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (812) 147,35 18,98 —/8,941 137,47 18,90 12,04 2 dks RW rf 203 NS 7BH to U dk 1 to 2nd dk WB3167t incl. DTa1410t	**M General Cargo** CSD 12W Der 1(25) 6(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB (Comp) 1,04N/mm² (150lbf/in²) AuxB (o.f.) 1,04N/mm² (150lbf/in²) Fuel 1 029,5t 13,5kn
321772 NUZ 84782 dr RT	**SHANKLIN** **Sealink U.K. Ltd.** Portsmouth United Kingdom	986 531 204		**1951** Wm. Denny & Bros. Ltd.—Dumbarton (1452) 61,04 14,53 2,134 55,35 14,03 3,20 1 dk rf nil	**TM Ferry/General Cargo** 1377dk P B.108 1 Ha (stl) (3,0 × 6,1)	2 Oil 2SA each 8Cy. 320 × 380 1 417kW (1 900bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 60kW 225V d.c. Fuel 26,5t (d.o.) 14kn
534828 67254	**SHANNA CAMILLE** **Willie Ray Harbison** Mobile, Al United States of America	114 78 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7375258 ASW 253 Esd Pfd dr RT	**SHANNON** ex Ogden Shannon-79 **Shannon Carbulk Carriers Inc.** Monrovia Liberia	20 513 14 481 32 491	AB	**1975** Osaka Zosensho—Osaka, Osaka Pref. (345) 185,38(BB) 11,380 174,99 25,99 16,08	**M Bulk Carrier** Vehicles 5 Ho ER G.41 396 B.40 088 5 Ha (stl) (16,7 × 12,6) (17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 14,5kn
321784 WJ6438 275963 Esd Rdr RT	**SHANNON FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	149 67 —		**1957** Todd Shipyards Corp.—Seattle, Wa *25,85* 7,40	**M Tug**	Oil 4SA 8Cy. 330 × 419 Nordberg Manufacturing Corp. Milwaukee, Wi
826963 400564 RTm	**SHANNON HEATHER** **Shannon Car Ferry Ltd.** Limerick Irish Republic	300 258 137	**✠A1** SS 4/77 Shannon river service **✠LMC** EL (F) $\frac{7}{8}$"U1	**1968**-10 Philip & Son Ltd.—Dartmouth (6072) 57,00 13,75 0,915 45,12 13,72 2,14 1 dk rf nil 6BH	**TM RoRo Cargo/Ferry** Vehicles 250P Bow door/ramp Stern door/ramp	4 Oil 4SA each 6Cy. 98 × 127 269kW (360bhp) F. Perkins Ltd. Peterborough Gen 4 24V d.c. 2 Directional propellers aft, 2 fwd Fuel 15,0t (d.o.) 9kn
7800033 401243	**SHANNON WILLOW** **Shannon Car Ferry Ltd.** Limerick Irish Republic	360 352 191	**✠A1** ferry Shannon river service **✠LMC** EL 58,0/17,5U2	**1978**-8 Scott & Sons (Bowling) Ltd. —Bowling (455) 62,97 13,87 1,382 48,01 13,77 2,32 1 dk rf nil 7BH WBnil	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 6Cy. 130 × 150 sr geared to 2 sc. shafts 522kW (700bhp) A/B Vovo-Penta Sweden Gen 1 × 7,5kW 230V 50Hz a.c. 2 × 1,5kW 24V d.c. 2 Directional propellers fwd , & 2 aft 10kn
7731311 582658	**SHANNON III** **Kavanagh Fisheries Inc.** New Bedford, Ma United States of America	123 84 —		**1977** ....Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing**	Oil 448kW (600bhp) U.S.A. Fuel (d.o.)
7050901 ATVF Esd Pfd Rdr RTv	**SHANTA SHIBANI** ex Aegis Kingdom-79 **Hede Navigation (Pvt.) Ltd.** Bombay India	15 387 10 752 27 417	AB	**1971** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (251) 183,12(BB) 22,46 10,586 171,69 22,41 14,20 P 30,5 F 13,5 1 dk rf nil DK fwd	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,7 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 641 7 Ha (stl) (9,6 11,9 11,9 8,0 11,9 11,9 9,6 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 1 588,0t (hvf) 14kn

7129714 EWVR M-31032 Df Esd Gc Pfd Rdr RT	**SHANTAR** **U.S.S.R.** Vladivostok U.S.S.R.	**2 242** 728 1 025	**1972** VEB Volkswerft Stralsund—Stralsund (103) RS 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho G.255 In.530 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7235317	**SHANTI DOOT** **Sagar Enterprise** Mormugao India	**252** 152 —	**1972** S. K. Dhondy & Co.—Bombay (118) 40,04 9,02 2,134 (NV) 2,21 1 dk rf nil	**TM Barge**	2 Oil 4SA each 6Cy. 108 × 127 322kW (432bhp) General Motors-Detroit Diesel Allison Div. Indianap Gen 1 24V d.c. Fuel (d.o.)
5321813	**SHANTINATH No. 5** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**266** — —	**1962** Kanagawa Zosen—Kobe (48) 2,032 44,99 8,21 2,70 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 Bergius Kelvin Co.
5321825	**SHANTINATH No. 6** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**266** — —	**1962** Kanagawa Zosen—Kobe (49) 2,032 44,99 8,21 2,70 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 Mitsubishi Nippon Heavy Ind.
5321837	**SHANTINATH No. 7** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**266** — —	**1962** Kanagawa Zosen—Kobe (50) 2,032 44,99 8,21 2,70 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 Bergius Kelvin Co.
6511960	**SHANTINATH No. 9** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** — 498	**1965** Nagasaki Zosen K.K.—Nagasaki (106) 47,81 10,37 2,007 44,99 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co.
6511958	**SHANTINATH No. 10** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** — 498	**1965** Maehata Zosen Tekkosho K.K.—Sasebo (38) 47,81 10,37 2,007 44,99 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co.
6511946	**SHANTINATH No. 11** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** — 498	**1965** Nagasaki Zosen K.K.—Nagasaki (107) 47,81 10,37 2,007 44,99 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co.
6522658	**SHANTINATH No. 12** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** 193 498	**1965** Fukae Zosen K.K.—Ogaki (94) 48,42 10,32 2,001 45,01 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co. Ltd. Glas
7204083 WYZ2 811 529716	**SHANTY GIRL** **Boat Shanty Girl Inc.** New Bedford, Ma United States of America	**110** 75 —	**1970** ....Fort George Island, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7735056 BOPK Df Esd Gc Rdr RT	**SHAO XING** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **7 011** 3 504 — **10 326** 5 480 13 720	**1978** Shanghai Shipbuilding & Repairin Yard—Shanghai 161,91 —/9,202 147,99 21,20 12,50 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho B.19 925 4 Ha (stl) ER 1 Ha (stl) 14W Der 1(60) 4(5-10) 4(3-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1600 6 714kW (9 000bhp) People's Republic of C Gen 3 × 400kW 1 × 90kW a.c. Fuel (d.o.)
7519658 518254	**SHAP TIDE** **Tidewater Development Inc.** Tidewater Inc. New Orleans, La United States of America	**179** 121 —	**1969** American Marine Corp.—New Orleans, La (1022) *48,01* 11,59 3,404 50,60 11,56 3,97 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. geared to sc shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. U Fuel (d.o.)
7223302 WYZ7 448 539543	**SHAPALY** **Erwin W. Blocker, Trustee** San Diego, Ca United States of America	**199** 81 —	**1972** ....San Diego, Ca *27,47* 7,62 2,77	**M Fish Carrier**	Oil geared to sc shaft 541kW (725bhp) General Motors Corp. U Fuel (d.o.)
7437719 548307	**SHARECROPPER** **Jeanette Toomer** Key West, Fl United States of America	**119** 88 —	**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing** Side-fishing	Oil 283kW (380bhp)
7816290	**SHARK** ex L. G. E. 2 **Hollandsche Beton Maatschappij** Amsterdam Netherlands	**624** 624 1 200	✠100AN pontoon **1978**-6 Scheepswerf Ravenstein—Deest (7128) 38,03 15,35 2,574 36,89 15,31 3,51 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	

7237975 Esd Rdr	**SHARK** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**360** 100 160	NK	**1972** Towa Zosen K.K.—Shimonoseki (434) 33,99 10,01 3,506 30,00 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
5294060 Df Esd RT	**SHARK VII** ex Lord I-79 ex Ria F.-79 ex Gluckauf-60 **Wimbledon Shipping Co. Ltd.** Panama	**355** 173 488		**1950** Schiffswerft C. Luehring—Kirchhammelwarden, Brake 49,51 7,55 2,744 43,52 7,50 3,36 P 9,2 F 5,5 1 dk RW len 58	**M General Cargo** 1 Ho 27,9 ER G.793 B.736 2 Ha (each 11,5 × 5,0) ER 2W Der 2	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Fuel 10,0t 8,5kn
6621648 327233 Df Esd Phd Rdr RT	**SHARLENE K** **Seamaid Fishing Ltd.** Vancouver Canada	**129** 88 —		**1966** Benson Bros. SB. Co. (1960) Ltd.—Vancouver, B.C. 24,39 6,76 6,71 3,28 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 152 × 171 392kW (525bhp) Jenbacher Werke A.G. Jenbach 11kn
7204095 WYZ2 789 529532	**SHARLET BELL** **Don A. Manges** Corpus Christi, Tx United States of America	**117** 79 —		**1970** ....Bayou la Batre, Al *20,43* 6,71 3,56	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
5175965 WH8733 248326 Df Gc Rdr RT	**SHARON** ex H. Lee White-74 ex Joseph S. Young-69 ex Archers Hope-56 **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**14 452** 10 783 —	AB	**1945** Alabama D.D. & SB. Co.—Mobile, Al (346) 205,09 20,78 8,148 200,01 20,73 11,97 P 33,0 F 15,9 1 dk RW rf 229 len 57 & 66 conv Tanker 57	**T-E Bulk Carrier** Self-unloader 6 Ho ER 32 Ha (stl) (each 2,7 × 13,9) 2 Ha (stl) (each 3,6 × 13,9) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 411,5t (o.f.)
6619499 6NJU 8M38 674 Df Esd Gc Rdr RTm/h	**SHARON** ex Bauxite Fiji-76 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**9 786** 5 050 16 158	KR NK	**1966** Kasado Dock Co. Ltd.—Kudamatsu (237) 144,00 20,83 8,551 136,02 20,81 11,92 P 20,2 F 11,6 1 dk rf 102	**M Ore Carrier** 3 Ho each 32,0 ER G.15 804 3 Ha (stl) (each 24,0 × 9,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 600 × 1050 4 924kW (6 600bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 2 × 208kW 445V 60Hz a.c. Fuel 758,0t (hvf) 14kn
7202499 WX5966 502972	**SHARON & NOREEN** ex Julia K. Hall **Comet Inc.** New Bedford, Ma United States of America	**194** 136 —		**1966** ....East Boothbay, Me *31,64* 7,37 3,81	**Wood M Fishing**	Oil 813kW (1 090bhp) .... Fuel (d.o.)
5321863 189040 Df Esd Rdr RTm	**SHARON DAWN** **Glencoe Shipping Ltd.** Halifax, N.S. Canada	**130** 69 —		**1957** W. C. McKay & Sons Ltd.—Shelburne, N.S. 27,44 6,66 26,32 6,61 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 388kW (520bhp) Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
5422435 318922 Df Esd Rdr RT	**SHARON DAWN II** **Greek Fishing Co. Ltd.** Lunenburg Canada	**166** 65 —		**1963** R. W. Snyder—Dayspring, N.S. *27,31* 7,12 27,28 7,04	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7611444 561109	**SHARON KAY** **Robert Flores** Galveston, Tx United States of America	**116** 79 —		**1974** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,72 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 261kW (350bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6601961 302799	**SHARON MICHELE** **Maxcatch Fisheries Ltd.** Halifax, N.S. Canada	**107** 39 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. *27,62* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Inc. Columbus, In
5321875 WRRT 246184 Df Esd Gc	**SHARON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 650** 4 634 10 884	AB	**1944** California SB. Corp.—Los Angeles, Ca (V26) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
6500088 HPXM 8453-HK Df Esd Gc Rdr RTv	**SHARP ISLAND** ex Strathavoch-78 ex Armanistan-75 ex Elysia-68 **Hong Kong Ocean Shipping Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **6 292** 3 159 10 140 **8 531** 4 542 11 360	**✠100A1** CS 6/75 DTsf—edible oil **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1965**-3 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (745) 147,99 19,26 8,109/8,675 137,78 19,21 11,89 F 13,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 6 to 2nd dk WB1942t incl. DTf905t	**M General Cargo** 5 Ho 17,1 13,0 8,9DT 21,9 21,9 19,8 G.17 095 B.15 577 5 Ha (stl) (9,6 10,9 13,7 10,9 8,2 × 6,7) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 750 × 1600 6 714kW (9 000bhp) Fairfield Rowan Ltd. Glasgow AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) (AuxB (ex.g) 0,83N/mm^2 (120lbf/in^2)) Gen 4 × 240kW 440V 60Hz a.c. Fuel 992,5t (hvf) 16,25kn

7224344 3FWB 7874-HK Df Esd Gc Pfd Rdr RTv	**SHARPEVILLE** ex Golden Knight-77 **Wagtail Shipping Co. S.A.** Panama Panama	**8 848** 6 090 15 159	✠100A1 SS 6/77 strengthened for heavy cargoes ✠LMC EL A† 2"U3	**1972**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2244) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd 7BH WB4642t incl DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb, btm & topside tanks in Nos. 1 & 2 holds 1732t	**M General Cargo** Mchy.aft 4 Ho 16,0 33,0 17,0 33,8 G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 reduction geared 3 827kW (5 130bhp) Ishikawajima Harima Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/ Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 914,5t
7306075 GSEZ 358926 Df Esd Gc Pfd Rdr RTv	**SHARPNES** **Jebsen Dillingham Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 045 21 916	✠100A1 SS 6/77 strengthened for heavy cargoes ✠LMC **UMS** EL E† 2½"U2	**1973**-5 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (308) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK in way of holds NS 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,2 16,7 25,2 25,2 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 1(13) 4(12)	Vee Oil 4SA 18Cy. 400 × 460 s 6 714kW (9 000bhp) .... AuxB (Comp) 0,69N/mm^2 (7kgf/c Gen 3 × 360kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 179,5t (hvf)
7360899 HNAB 835 Df Esd Gc Rdr RTv	**SHAT-ALARAB** **Arab Maritime Petroleum Transport Co. (AMPTC)** Basrah Iraq	**189 405** 152 826 392 543	AB Classed LR until 12/77	**1976** A.G. "Weser"—Bremen (1393) 372,32 64,06 22,402 356,52 64,00 28,61 F 26,0 1 dk rf nil	**S Tanker** pt higher tensile steel 24 Ta ER L.484 456 HeCls. B Der 2(16) 2(2)	2 S Turb dr geared to sc. shaft 33 107kW (44 380shp) Gene A.G. "Weser" Gen 2 × 2000kW 1 × 700kW 450V 60Hz a.c. Fuel 20 567,0t-213,5pd
6700078 UVLX M-27900 Df Esd Gc Rdr RT	**SHATURA** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 598	RS	**1966** Stocznia Gdanska—Gdansk (B45/48) 123,88 16,74 7,360 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 147 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7001209 UIFB M-19033 Df Esd Rdr RT	**SHAUMYAN** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1958** ............U.S.S.R. 123,53 16,01 4,395 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 110 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works L Fuel 93,5t (d.o.)-7,5pd
5323615 Esd Pfd Rdr	**SHAWNEE** ex Shinn-68 **Alaska Barge & Transport Inc. Inc.** Panama Panama	**284** 99 —	(AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa *35,79* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356	**Wood TM Tug**	2 Oil 2SA each 3Cy. 355 × 430 Fairbanks Morse & Co. B Fuel 101,5t
7207906 WYZ3 499 531578	**SHAWNEE** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** ....Lockport, La *24,48* 9,15 2,90	**M Tug**	Oil .... Fuel (d.o.)
7050755 WY5117 516840	**SHAWNEE** **Graham Boats Inc.** Biloxi, Ms United States of America	**133** 90 —		**1968** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7340667 Esd Rdr RT	**SHAWNEE** **Hull Gates Shipping Co. Ltd.** Grimsby United Kingdom	**116** 46 —		**1975** Argyll Ship & B.B. Co. Ltd.—Renfrew (5103) 22,56 6,71 3,201 19,51 6,56 3,36 1 dk	**M Fishing** Stern Trawler	Oil 6Cy. 222 × 292 369kW (495bhp) Mirrlees Blackstone Ltd. D
5335369 149793	**SHAZA** ex Southern Enterprise-67 **Jiwan Jeraj & Sons Ltd.** Dar-es-Salaam Tanzania	**239** 86 265	✠Classed LR until 11/63	**1927**-3 Boele's Schps. & Mchf. N.V.—Bolnes (157) 39,32 7,37 2,483 36,58 7,32 2,75 RQD 11,3 1 dk RW rf nil	**M Tanker** 6 Ta ER L.310 Der 1(0,5)	Oil 4SA 6Cy. 254 × 330 with sr gear E made43 fitted59 Nat. Gas & O. Eng. Co. Ashton/ Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 36,5t (d.o.)-1,5pd
6822216 335164 Esd Rdr RT	**SHEARWATER** **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**342** 124 305		**1968** Hall, Russell & Co. Ltd.—Aberdeen (939) 36,56 9,12 2,591 34,14 9,00 3,05 1 dk	**TM Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 269kW (360bhp) Bergius Kelvin Co. Ltd. Glas
6409430 ZSJN 351101 Df Esd Gc Pfd Rdr RT	**SHEARWATER BAY** ex Zwartkops-79 **Marine Diamond Corp.** Cape Town South Africa	T.Mk **810** 379 1 073 **1 997** 1 485 2 480	GL	**1964** Fr. Luerssen Werft—Bremen-Vegesack (13328) 83,19 12,91 3,601/5,398 12,83 7,29 F 11,3 2 dks	**M General Cargo** Vehicles Bow door/ramp G.4 789 B.4 388 2 Ha ER Cr 4	Oil 4SA 8Cy. 400 × 580 1 417kW (1 900bhp) Klockner-Humboldt-Deutz K 13,5
6600321 UZXY M-27004 Df Esd Gc Rdr RT	**SHEDAR** **U.S.S.R.** Kerch U.S.S.R.	**1 920** 602 849	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7046) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5k

7733759 LYAP M-33702	**SHEDUVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1978** ..............U.S.S.R. 31,60 7,35 2,841 3,56 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,4) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7225403 RT	**SHEGAYA** **Government of The State of Kuwait (Ministry of Electricity & Water)** Kuwait Kuwait	**215** 77 250	✠Classed LR until 9/75	**1972**-9 Yokohama Zosen—Chiba (1341) 38,21 7,70 2,013 35,01 7,50 2,52 RQD 11,6 F 3,7 1 dk rf 1219	**M Tanker** Water Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 24kW 240V 50Hz a.c.
7623758 BYJV 5468 Df Esd Gc Rdr	**SHEH HENG No. 1** **Sheh Heng Marine Products Co. Ltd.** Kaohsiung China*	**359** 189 —		**1975** Taiwan Mach. Corp.—Kaohsiung 43,74 7,60 3,036 38,61 7,50 3,36 P 22,3 F 4,9 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,2 ER 4 Ha (stl) (1,3 1,3 × 1,3) (1,3 1,3 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 1 × 176kW 220V a.c. 10,5kn
6828583 BVMD Df Esd Gc Rdr RT	**SHEH HONG No. 7** ex Eastuna-69 **Sheh Hong Fishery Co. Ltd.** Kaohsiung China*	**289** 151 98		**1968** Taiwan Mach. Corp.—Kaohsiung 40,19 7,37 2,845 35,01 7,09 3,20 P 19,9 F 7,4 1 dk	**M Fishing** Stern Trawler 3 Ho 9,5 6,2 6,2 ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 230V a.c. 12,5kn
7110842 BVAS Df Esd Gc Rdr RT	**SHEH HONG No. 11** **Sheh Hong Fishery Co. Ltd.** Kaohsiung China*	**269** 189 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Stern Trawler Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn
7613557 BYJU 5376 Df Gc Rdr	**SHEH YING No. 3** **Sheh Ying Marine Products Co. Ltd.** Kaohsiung China*	**359** 189 —		**1974** Taiwan Mach. Corp.—Kaohsiung 43,59 7,57 3,023 38,61 7,52 3,36 P 22,0 F 4,9 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,2 ER 4 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 176kW 1 × 200kW 240V 10,5kn
7604726	**SHEHERAZADE** **International Marine & Petroleum Co. K.S.C.** Kuwait Kuwait See Register of Offshore Units	**688** 433 900	BV	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (226) 15,24 2,191 44,33 3,03 1 dk	**TM Diving Support Ship** for offshore installations Cr 1(55) Der 2(10)	2 Oil 4SA each 12Cy. 150 × 150 373kW (500bhp) Soc. des Moteurs Baudouin Marseille
5321978 AQVH RT	**SHEHZORE** **Karachi Port Trust** Karachi Pakistan	**185** — —	**✠A1** SS 5/79 tug Karachi harbour service **✠LMC** EL (c) 1"	**1963**-2 Karachi S. & E. Works Ltd. —Karachi (S46) 32,47 8,54 3,175 29,01 8,11 3,89 rf 914 BK 25 5BH	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 with flexible couplings & sr revers e gears Masch. Augsburg-Nurnberg Augsburg
5335618 RT	**SHEIKH ABDULAZIZ** ex Southern Seas-65 ex Le Leonard-55 ex Maryguette-52 ex Rheinland-47 **Societa Armatoriale Somala** Somali Republic	**248** 186 295		**1934** Meidericher Schiffsw.—Duisburg 37,98 6,53 2,744 6,48 P 8,9 F 4,9 1 dk R	**M General Cargo** 1 Ho 23,0 ER G.422 B.396 1 Ha (17,9 × —) ER 2W	Oil 4SA 6Cy. 220 × 330 170kW (228bhp) E made45 fitted50 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 10,0t 8kn
7819254 Esd Rdr RT	**SHEIKH BASHIR** **Government of the Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103	**100A1** Class Contemplated	**1979** Brodogradiliste "Greben"—Vela Luka (809) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Il
7216751 HORJ	**SHEIKH SULTAN** ex Tropical Service ex Midnight Star **Simco Navigation Co. Inc.** Panama Panama	**245** 166 —		**1966** Mangone SB. Corp.—Houston, Tx (73) 3,849 47,71 10,98 4,58	**M Supply Ship** Deck Cargo	Oil Caterpillar Tractor Co. U.S.A.
5177119 EPUB 134 RTv	**SHEILA KAROON** ex Transglen-69 ex Jumana-66 **Karoon Co. Ltd.** Khorramshahr Iran	**1 281** 727 356	Classed LR until 6/71	**1944** Alexander Findlay & Co.—Old Kilpatrick 68,59 11,94 1,893 66,10 11,59 4,27 Trunk 14,7 F 10,4 1 dk rf nil conv 56	**TM RoRo Cargo** Vehicles Bow doors 1 Ho 42,3 ER 3 Ha (21,0 × 7,9) (4,8 4,8 × 2,4) ER Cr 1(20) Der 1(5) 1(3) 1(0,75)	4 Oil 4SA each 12Cy. 178 × 197 with sr gearing to 2 sc. shafts 1 134kW (1 520bhp) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 220V d.c. Fuel (d.o.)
5336258 GUTG 365723 Df Esd RTm	**SHEILA MARIA** ex Cantium-79 ex La Paloma-75 ex Spaarneborg-72 **Invicta Shipping Co. Ltd.** Jersey United Kingdom	**394** 226 514	BV	**1957** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (209) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 270 × 500 168kW (225bhp) N.V. Werkspoor Amsterdam Gen 2 × 5kW 110V d.c. Fuel 22,5t (d.o.) 9kn
7420417 WYN6 274 569710 Df Esd Gc Pfd Rdr RT	**SHEILA MORAN** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**295** 200 —	AB	**1975** McDermott Shipyard—Morgan City, La (212) 10,37 — 36,56 10,32 4,91 F 4,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn

7707035 9GYA 316619 Df Esd Gc Rdr RT	**SHEKETEH** **State Fishing Corp.** Takoradi Ghana	**1 500** — 1 038	✠**100A1** stern trawler ✠**LMC** EL (M) 385,0/32,0U2	**1978**-12 Soc. Esercizio Cant.—Viareggio (621) 73,21 (BB) 12,02 5,014 62,79 12,01 7,90 rf 813 2BH to U dk, 4 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref. side doors	Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 2 238kW (3 000bhp) Klockner-Humboldt-Deutz West German Gen 3 × 440kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller 14,5k
7001211 UUIO M-21380 Df Esd Gc Rdr	**SHEKSNA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 441	RS	**1955** Stocznia Gdanska—Gdansk (B10/56) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmar 12k
6412229 UEKZ M-17140 Df Esd Gc Rdr	**SHEKSNALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 731** 1 318	RS	**1964** Hollming Oy—Rauma/Raumo (165) 102,11 14,05 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 179 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 259,0t (hvf) 13,75k
5322037 KEAY 290508 Df Esd Gc Pfd Rdr RTh	**SHELDON LYKES** **Lykes Bros. Steamship Co. Inc.** Corpus Christi, Tx United States of America	T.Mk **6 420** 3 432 — **9 296** 5 295 12 887	AB	**1963** Bethlehem Steel Co.—Sparrows Point (4592) Md 150,88 21,09 —/9,789 143,26 21,04 12,68 RQD 48,2 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 18k
7641334	**SHELF** **U.S.S.R.** U.S.S.R.	**391** 260 300	RS	**1970** .............U.S.S.R. ... ... 1 dk	**M General Cargo**	Oil ....
6871918 UEKW M-22587	**SHELF** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 67 163	RS	**1960** .............U.S.S.R. 43,64 7,62 2,980 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9,5k
7646839 UMZS M-12542	**SHELF** **U.S.S.R. -Academy of Sciences** Kaliningrad U.S.S.R.	**166** 18 38	RS	**1977** .............U.S.S.R.	**M Research** Ice strengthened	Oil ....
7630464 UUGU M-33619	**SHELF-1** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**669** 154 193	RS	**1976** .............U.S.S.R. 62,59 10,47 3,144 4,83	**M Research** Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 300 U.S.S.R. 16,5k
7309821 WX7895 506241	**SHELIKOF STRAIT** ex Virginia Santos-77 ex Y 481 ex YO 76 **Kodiak Fishing Co.** Juneau, Ak United States of America	**497** 338 —	(AB)	**1944** Brunswick Marine Construction Co —Brunswick, Ga (137) *50,75* 9,76 3,81 P 15,0 F 7,4 1 dk conv Tanker —	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 356 × 483 485kW (650bhp) Union Diesel Eng. Co. U.S.A Fuel (d.o.)
7041259 343940 Rdr RTv	**SHELL COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**224** — —	✠**100A1** CS 3/76 tug New South Wales coasting service between Port Kembla & Newcastle ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1971**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. - (60) 29,88 9,73 3,442 24,90 9,40 3,89 RAD 2,5 rf nil BK 76 3BH	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers Fuel 32,5t (d.o.) 11,5k
6810055 GYFZ 335716 Gc Rdr RT	**SHELL CRAFTSMAN** ex Ardrossan-79 **Shell U.K. Ltd.** London United Kingdom	**1 529** 762 2 257	✠**100A1** SS 7/76 oil tanker ✠**LMC** EL M 1$\frac{1}{4}$"U2	**1968**-5 Hall, Russell & Co. Ltd.—Aberdeen (937) 75,95 ↑12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf206t	**M Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared 1 007kW (1 350bhp) Nydqvist & Holm A/B Trollhatta db 1,04N/mm² (150lbf/in²) Gen 2 × 75kW 1 × 30kW 220V d.c. 14,5k
7219088 GPHK 358523 Esd Gc Pfd Rdr RT	**SHELL DIRECTOR** ex Caernarvon-79 **Shell U.K. Ltd.** London United Kingdom	**1 210** 574 1 513	✠**100A1** SS 5/76 oil tanker short international voyages ✠**LMC** EL L 1$\frac{13}{16}$"U2	**1972**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.88) 66,20 11,51 4,369 61,50 11,46 5,82 P 19,9 F 8,9 1 dk rf 152 10BH WB148t incl. DTf52t	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared 895kW (1 200bhp) British Polar Engines Ltd. Glasgo AuxB (o.f.) 2,07N/mm² (300lbf/in²) Gen 2 × 120kW 440V 50Hz a.c. 11k
7341673 GUKD 363530 Rdr RT	**SHELL DISTRIBUTOR** ex Harty-79 **Shell U.K. Ltd.** London United Kingdom	**589** 286 —	✠**A1** SS 10/78 oil tanker River Thames service ✠**LMC** EL (H) $\frac{7}{8}$"U2	**1974**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.103) 59,14 10,04 2,490 57,31 10,00 3,74 RAD 2,2 RFD 7,1 1 dk rf 102 6BH WB217T	**M Tank Barge** 6 Ta ER	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10k

322180 HYD 02842 d Pfd Rr	**SHELL DOLPHIN** **Shell International Marine Ltd.** London United Kingdom	**581** 236 563	**✠100A1** SS 6/75 Arabian Gulf & Gulf of Oman service **✠LMC** EL i	**1961**-6 Arnhemsche Schps. Maats. —Arnhem (399) 47,71 11,31 2,979 44,30 10.98 3,97 F 17,1 1 dk rf nil 3BH WB209t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 254 × 305 with sr reverse gear 724kW (970bhp) English Electric Co. Ltd. Newton-le-Willows 11,5kn
707985 WSH 34609 dr RT	**SHELL DRIVER** ex Perfecto-79 **Shell U.K. Ltd.** London United Kingdom	**652** 310 1 008	**✠A1** SS 9/75 oil tanker—oil FP above 65,5°C. Thames or Mersey Estuary service **✠LMC** EL i 1$\frac{3}{16}$"SQ	**1967**-8 Cochrane & Sons Ltd.—Selby (1509) 59,21 10,70 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH WB150t	**M Tank Barge** Mchy.aft	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) ✠ NE 9/75 Alpha-Diesel A/S Frederikshavn db 1,04N/mm^2 (150lbf/in^2) Gen 2 × 60kW 1 × 38kW 220V d.c. Controllable pitch propeller 9kn
811459 SZU 08211 d Rdr Tm/v	**SHELL ENGINEER** ex Dingle Bank-79 **Shell U.K. Ltd.** London United Kingdom	**1 177** 525 1 522	**✠100A1** SS 6/78 oil tanker **✠LMC** EL n 1$\frac{5}{8}$"SQ	**1966**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (536) 65,54 11,36 4,293 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,3 1 dk rf 152 10BH WB131t	**M Tanker** 10 Ta ER L.1 911 Der 1(1,5) HeCls. B	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Glasgow db 1,11N/mm^2 (160lbf/in^2) Gen 2 × 75kW 220V d.c. Fuel 65,0t (d.o.)-3,5pd 11kn
426643 72882 T	**SHELL HENG FUNG** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**772** 471 1 162	**✠100A1** oil tanker Hong Kong Colony Waters service **✠LMC** (I) G $\frac{13}{16}$"U2	**1976**-5 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (155) 54,06 11,89 3,525 50,86 11,57 4,73 1 dk rf 533 8BH WB DTf110T	**TM Tanker** 6 Ta ER L.8 672	2 Oil 4SA each 6Cy. 175 × 205 reverse reduction geared 567kW (760bhp) M.T.U. Friedrichshafen West Germany Gen 1 × 10kW 220V 50Hz a.c. 8,5kn
402063 G3406 116376 c Rdr T	**SHELL MARINE No. 3** **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**195** 93 277		**1974** Oura Dock—Namikata (90) 7,01 34,02 6,99 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
653208 G2402 98664	**SHELL MARU No. 10** **Kyokuto Tanker K.K.** Yokohama, Kanagawa Pref. Japan	**484** 288 998		**1966** Oura Dock—Namikata (62) 52,20 4,150 48,01 9,20 4,40 1 dk	**M Tanker** 3 Ta ER L.1 235	Oil 537kW (720bhp) Matsui Tekkosho Japan 9,5kn
322312 2786TL	**SHELL NAUTILUS** **Companhia Shell S.a.r.l.** Lisboa Portugal	**49** 21 —	**✠A1** SS 7/77 oil tanker River Tagus service **✠LMC** EL (a)	**1953**-5 Est. Sao Jacinto—Aveiro (17) 21,21 5,01 1,499 4,96 1 dk RW WB2t	**M Tank Barge**	Oil 2SA 4Cy. 160 × 270 90kW (120bhp) Motfbr. Darmstadt Darmstadt
407523 GMUJ 305976 Esd Gc Pfd Rdr RTm/v	**SHELL REFINER** ex Hamble-79 **Shell U.K. Ltd.** London United Kingdom	**1 182** 530 1 511	**✠100A1** SS 5/76 oil tanker **✠LMC** EL n 1$\frac{5}{8}$"	**1964**-4 Henry Robb Ltd.—Leith (486) 65,49 11,36 4,280 61,57 11,26 4,73 P 17,4 Trunk 36,0 F 8,3 1 dk rf 152 9BH WB130t	**M Tanker** 5 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Glasgow db 1,11N/mm^2 (160lbf/in^2) Gen 2 × 75kW 220V d.c. Fuel (d.o.)
7308085 WX9033 506813	**SHELL RIDGE** **Ridge Trawlers Inc.** Biloxi, Ms United States of America	**113** 77 —		**1966** ....Pascagoula, Ms *23,11* 6,71 3,41	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
517328 GQYA 307998 Esd Pfd Rdr RTm/v	**SHELL SCIENTIST** ex Partington-79 **Shell U.K. Ltd.** London United Kingdom	**982** 394 1 282	**✠100A1** SS 6/79 oil tanker **✠LMC** EL m 1$\frac{3}{8}$"SQ	**1965**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (535) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf 152 9BH WB135t	**M Tanker** 8 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow db 1,04N/mm^2 (150lbf/in^2) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel (d.o.)
520959 317319	**SHELL SHUN FUNG** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**900** 643 1 634	**✠A1** SS 1/78 oil tanker FP above 65,5°C. Hong Kong Colony waters **✠LMC** EL I	**1965**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1044) 55,10 14,41 3,226 52,33 14,18 4,12 1 dk rf 152 6BH	**TM Tanker** 3 Ta ER Der 1	2 Oil 4SA each 6Cy. 130 × 152 with reverse reduction gears 333kW (446bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 110V d.c. Fuel (d.o.)
7225752 GPHL 358618 Esd Gc Pfd Rdr RT	**SHELL SUPPLIER** ex Plymouth-79 **Shell U.K. Ltd.** London United Kingdom	**1 210** 574 1 513	**✠100A1** SS 6/76 oil tanker—short international voyages **✠LMC** EL L 1$\frac{13}{16}$"U2	**1972**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.89) 66,20 11,51 4,998 61,50 11,46 5,80 P 19,9 F 8,9 1 dk rf 152 10BH WB148t incl. DTf52t	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared 895kW (1 200bhp) Nohab British Polar Engines Ltd. Glasgow AuxB (o.f.) 2,07N/mm^2 (300lbf/in^2) Gen 2 × 120kW 440V 50Hz a.c. 11kn
618380 GTCE 309763 Pfd Rdr RTm/v	**SHELL TRADER** ex Teesport-79 **Shell U.K. Ltd.** London United Kingdom	**1 177** 524 1 522	**✠100A1** SS 11/79 oil tanker **✠LMC** EL n 1$\frac{5}{8}$"SQ	**1966**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (537) 65,54 11,36 4,293 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,3 1 dk rf 152 10BH WB183t	**M Tanker** 10 Ta ER L.1 911 Der 1(1,5) HeCls. C	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Glasgow db 1,11N/mm^2 (160lbf/in^2) Gen 2 × 75kW 220V d.c. Fuel 65,0t (d.o.)-3,5pd 11kn

6722038 GXVH 334662 Rdr RT	**SHELL TRANSPORTER** ex Poilo-79 **Shell U.K. Ltd.** London United Kingdom	647 311 1 056	✠A1 oil tanker FP above 65,5°C. River Thames service ✠LMC EL H 1"U1	SS 7/75 **1967**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.36) 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil 9BH	**M Tank Barge** Mchy.aft len 69	Oil 4SA 6Cy. 203 × 273 sr reverse gea 563kW (755bhp) Ruston & Hornsby db 1,04N/mm² (150lbf/in²) Gen 2 × 60kW 220V d.c.
6600723 317710	**SHELL WOR FUNG** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	215 114 224	✠100A1 oil tanker within Hong Kong River trade limits ✠LMC EL (c)	SS 11/78 **1966**-2 Cheoy Lee Shipyard—Hong Kong (1554) 40,24 7,35 1,842 38,10 7,17 2,44 B 6,4 1 dk rf 51 9BH WB72t	**TM Tanker** 5 Ta ER L.369 Der 1(1,5) len 69	2 Oil 4SA each 8Cy. 120 × 140 with s reverse gears 172kW (230bhp) Klockner-Humboldt-Deutz Gen 1 × 5kW 24/36V d.c. Fuel 2,5t (d.o.)
5322099 DIAC	**SHELL 47** **Rolf & Gunter Tietje** Hamburg Federal Republic of Germany	132 70 —	GL	**1961** Schiffsw. Scheel & Johnk—Hamburg (425) 34,85 6,15 6,10 2,27 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim
7006974 DGZJ Rdr RT	**SHELL 52** **Deutsche Shell A.G.** Hamburg Federal Republic of Germany	163 89 —	GL	**1970** Schiffsw. Scheel & Johnk—Hamburg (457) 38,97 6,81 2,001 36,56 6,51 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduc geared 164kW (220bhp) Motorenw. Mannheim
7225037 DHRE 11686 Esd Rdr	**SHELL 55** **Deutsche Shell A.G.** Hamburg Federal Republic of Germany	163 88 286	GL	**1972** Schiffsw. Scheel & Johnk—Hamburg (464) 39,50 6,86 2,972 37,01 6,51 1 dk	**M Tanker** 8 Ta ER L.270	Vee Oil 4SA 12Cy. 140 × 180 reverse reduction geared 242kW (325bhp) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Fuel (d.o.)-1,5pd
6618861 DABD SSR1 0766 Esd Rdr RT	**SHELL 70** **Deutsche Shell A.G.** Hamburg Federal Republic of Germany	950 267 956	GL	**1965** Schiffsw. Scheel & Johnk—Hamburg (447) 59,47 9,35 3,125 56,01 9,00 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 480 433kW (580bhp) Motorenw. Mannheim
5322269 145266	**SHELL-MEX 3** **N. W. Woods** London United Kingdom	128 100 152		**1916** Wm. Dobson & Co.—Newcastle upon Tyne 32,31 6,56 6,51 1 dk R	**M Tank Barge** 2 Ta L.147	Oil 4SA 5Cy. 137 × 203 E made47 fitted57 Ruston & Hornsby Fuel 8,0t-0,5pd
7647508	**SHELL/ESSO BRENT SPAR** **Shell U.K. Exploration & Production Ltd.** United Kingdom See List of Offshore Units	— — —	✠OU100A1T oil storage and loading spar	**1975**-1 IHC Gusto N.V.—Slikkerveer (806)	**Buoy** Oil Terminal Mooring	
5121914 BMGF Df Esd Gc Rdr	**SHELLEY** ex Frixos-70 ex Esso Den Haag-59 ex Hobkirk's Hill-46 **Outerocean Navigation Corp. Ltd.** Kaohsiung China*	14 085 10 157 24 246	BV (AB)	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (418) **1960** (Cargo section) Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 178,70 22,94 10,427 172,55 22,86 14,43 P 26,9 1 dk RW rf 152	**T-E Bulk Carrier** 8 Ho 13,8 15,0 11,8 14,1 14,1 11,8 14,1 14,6 ER G.30 858 8 Ha (stl) (8,0 × 9,1) (8,0 6,4 8,0 8,0 6,4 8,0 8,0 × 10,6) ER len 60 conv Tanker 60	S Turb 5 401kW (7 240shp) driving 1 ge 4 320kW 2 300/2 370V a.c. connec to elec. motor 4 476kW (6 000shp) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 471,0t (o.f.)
7308762 527806	**SHELLEY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	147 100 —		**1970** ....Portland, Or *25,73* 9,15 3,048 4,32	**M Tug**	Oil .... Fuel (d.o.)
7308774 WX7970 506986	**SHELLFISH** **George H. Johnson** Seattle, Wa United States of America	187 127 —		**1967** ....Seattle, Wa *25,64* 7,93 3,08	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5422447 LW3625 Rdr	**SHELLGUARANI** **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	1 750 1 600 1 809	✠A1 oil tanker Rivers Parana & Uruguay service limiting port seawards La Plata ✠LMC EL (r) 1½"SQ	CS 9/76 **1963**-2 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (111) 90,12 15,42 86,31 15,00 3,41 Ba 21,4 1 dk rf nil 10BH WB383t incl. DTf272t	**TM Tank Barge** 10 Ta ER L.2 480	2 Oil 4SA each 8Cy. 248 × 318 with s reverse gears 1 194kW (1 600bhp) Mirrlees National Ltd. db 0,69N/mm² (100lbf/in²) Fuel 66,0t-6,0pd
5322477 LW3762	**SHELLNAVE** ex San Claudio-49 **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	1 382 622 3 231	✠100A1 oil tanker River Plate service limitimg port seawards — Montevideo ✠LMC EL t	SS 12/76 **1928**-2 Armstrong Whitworth—Newcastle (1034) *96,51* 15,60 4,141 92,97 15,55 4,58 P 25,3 Trunk 55,5 F 11,9 1 dk R 10BH WB498t incl. DTa325t	**TS Tanker** 11 Ta ER L.3 470	T 6Cy. (2) 356 (2) 584 & (2) 965 × 61 1 119kW (1 500ihp) Shields Eng. Co. Ltd. South Sh 2 SB 1,25N/mm² (180lbf/in²) (hs416,2 6cf ND Fuel 147,5t (o.f.)-21,5pd
6723379 UUIR M-21384 Df Esd Gc Rdr	**SHELON** **U.S.S.R.** Murmansk U.S.S.R.	685 299 408	RS	**1955** Stocznia Gdanska—Gdansk (B10/61) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)

5170733 OWL 317136 Df Gc Rdr RTh/v	**SHELTER BAY** ex Jay C. Morse-65 **Comet Enterprises Ltd.** Quebec & Ontario Transportation Co. Ltd. Montreal Canada	**7 774** 5 473 10 912	AB	**1907** American SB. Co.—Cleveland, Oh (438) *164,42* 17,73 6,620 164,55 17,68 9,45 P 30,2 B 8,6 F 13,5 1 dk R rf 76	**S Bulk Carrier** 4 Ho 32,6 29,2 29,2 31,7 ER G.13 736 16 Ha (stl) (each 3,3 × 10,9) ER	T 3Cy. 584 965 & 1600 × 1067 1 268kW (1 700ihp) American S.B. Co. Cleveland, Oh Gen 3 × 60kW 120V d.c. Fuel 294,5t (o.f.) 11,5kn
7039127 Df Esd Gc RT	**SHEMAHI I** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dieppe (1220-2) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.142 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7039608 Esd Gc	**SHEMAHI II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/057) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7103150 Esd RT	**SHEMAHI III** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00158) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7104300 Df Esd Gc RTm	**SHEMAHI IV** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (22) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.142 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7053408 Esd RT	**SHEMAHI V** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00159) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7043441 Df Esd Gc RT	**SHEMAHI VI** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	BV	**1970** At. & Ch. de la Manche—Dieppe (8) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7053410 Esd RT	**SHEMAHI VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00160) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7049316 Df Esd Gc RTm	**SHEMAHI VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (23) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7103162 Esd RT	**SHEMAHI IX** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00161) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7043453 Df Esd Gc RT	**SHEMAHI X** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	BV	**1971** At. & Ch. de la Manche—Dieppe (9) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 9kn
5322506 UUUZ M-19530 Df Esd Rdr RT	**SHEMAKHA** **U.S.S.R.** Leningrad U.S.S.R.	**1 063** 432 1 080	RS	**1956** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,990 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9kn
7324168 349368 Esd Rdr	**SHEMARA** **Robin James Bloomfield** Nelson New Zealand	**156** 55 —		**1973** J. R. Hepworth & Co. (Hull) Ltd.—Paull (115) 6,86 23,25 6,81 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 475kW (637bhp) Mirrlees Blackstone Ltd. Stamford
7109635 BHBC 3403 Df Esd Gc Rdr RT	**SHEN NON** **Chinese Petroleum Corp.** Taiwan Navigation Co. Ltd. Kaohsiung China*	**53 108** 37 486 99 216	AB	**1971** Taiwan SB. Corp.—Keelung (24) 253,02(BB) 36,86 15,580 240,01 36,81 20,60 F 22,9 1 dk rf 76	**M Tanker** 9 Ta ER L.117 045 1W Der 2(15)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 600kW 2 × 464kW 450V 60Hz a.c. Fuel 3 495,0t 16,5kn
7012765 Df Esd Gc Rdr RT	**SHEN SHAN** ex Dona Marcelina-74 **China Ocean Shipping Co.** China	**3 128** 1 852 5 124	AB (BV)	**1970** Shikoku Dock Co.—Takamatsu (733) 99,47 15,17 6,351 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (22,4 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 2 536kW (3 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 610kW 445V 60Hz a.c. Fuel 523,5t (d.o.) 12,5kn

6928151 BVVI Df Esd Gc Rdr	**SHEN YU No. 12** **San Yu Fishing Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (144) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Hanshin Nainenki Kogyo
7736892 BPJM	**SHEN ZHOU** **China Ocean Shipping Co.** China	**16 500** 8 605 24 000		**1978** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
7374204 SZWZ 6089 Df Esd Gc Rdr RTv	**SHENANDOAH** **Libra Maritima S.A.** Piraeus Greece	**16 273** 11 026 27 028	AB	**1974** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (1008) 176,74(BB) 22,92 10,557 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.32 223 B.31 082 6 Ha (stl) (9,9 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 827,0t (hvf)
5047780 STSH Df Esd Gc Rdr RTm/h/v	**SHENDI** ex Bombala-71 **Sudan Shipping Line Ltd.** Port Sudan Sudan	**6 744** 3 670 7 723	**✠100A1** CS 7/75 tunnel side tanks—oil FP above 65,5°C. or vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1961**-8 Harland & Wolff Ltd.—Govan, Glasgow (1613 G) 129,88 18,06 7,792 120,94 17,99 9,91 P & B 53,4 F 14,7 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1322t incl. TwDf154t	**M General Cargo** Ref 4 Ho 16,5 22,7 23,4 23,4 G.10 160 B.9 362 In.1 188 5 Ha (stl) (9,6 14,2 13,4 × 7,3) (9,3 × 6,7) (2,4 × 3,0) 4W Cr 5(3) Der 1(25) 4(10)	Oil 2SA 6Cy. 620 × 1400 exhaust47 4 998kW (6 700bhp) Harland & Wolff Ltd. Govan, G WTAuxB (ex.g) 0,69N/mm^2 (100lbf/in AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 360,5t (hvf)
7401423 BNGY 5337 Rdr	**SHENG AO No. 1** **Chinese Petroleum Corp.** Keelung China*	**263** 75 —		**1974** Miura Zosen—Saeki (505) 32,01 8,611/3,988 28,50 8,59 4,45 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 250 × 320 Niigata Eng. Co. Ltd. 2 Controllable pitch propellers
7419767 BNGZ 5338 Rdr	**SHENG AO No. 2** **Chinese Petroleum Corp.** Keelung China*	**263** 75 —		**1974** Miura Zosen—Saeki (508) 32,01 8,611/3,988 28,50 8,59 4,45 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 250 × 320 Niigata Eng. Co. Ltd. 2 Controllable pitch propellers
7213735 BVWR Df Esd Gc Rdr RT	**SHENG CHIANG No. 12** **Sing Chang Fisheries Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.
7731581 401743	**SHENICK** **Thomas Ferguson** Dublin Irish Republic	**143** 71 —		**1977** J. & G. Forbes & Co.—Fraserburgh *24,18* 7,12 ... ... 1 dk	**M Fishing**	Oil 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent
5322520 UYOA M-26864 Df Esd Gc Rdr RT	**SHENKURSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 251** 1 630 4 375	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug 13
6723381 UUIM M-21378 Df Esd Gc Rdr	**SHENKURSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 434	RS	**1955** Stocznia Gdanska—Gdansk (B10/59) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 710 × 730 746kW (1 000ihp) De
7910137 375266 Esd Rdr RT	**SHENTON BLUFF** **Fishing Industries of Australia** **Pty. Ltd.** Lombardo Marine Group Pty. Ltd. Fremantle, W.A. Australia	**150** 93 65		**1979** Ocean Shipyards—Fremantle (125) 23,80 21,70 6,75 3,76 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 137 × 152 reverse reduc geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peo
7397103 Esd RT	**SHER-E-BANGLA** **Bangladesh Railways** Chittagong Bangladesh	**450** — 168	✠	**1975** Frd. Krupp Schiffsw—Duisberg (541) Assembled**1975** Narayanganj Dockyard & Eng. Works—Narayanganj 70,11 13,21 1,296 66,76 12,81 2,65 B 59,5 1 dk rf nil	**TrM Ferry**	3 Oil 4SA each 6Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Gen 2 × 80kW 1 × 51kW 380/220V 50Hz a.c.
7362665 GTHW 364377 Df Esd Gc Rdr RT	**SHERBRO** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 677** 2 780 8 128 **9 239** 5 197 12 091	**100A1** CS 5/79 strengthened for heavy cargoes **LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2 (GL)	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/04) 145,88(BB) 21,59 7,141/8,440 134,40 21,51 11,31 F 29,0 2 dks rf 178 DK throughout holds SF 6BH to U dk 1 to 2nd dk WB1626T	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 199 B.17 160 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) S H. Cegielski Po AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17

5285605 ODPM Df RTm	**SHEREEN** ex Mohamed-78 ex Riyad-76 ex Yvonne-74 ex Hoan-73 ex Procyon-70 ex Patricia-61 ex Cito-60 ex Arion-55 ex Alcyone-51 **Nizar Gandour** Beirut Lebanon	**356** 164 437	HR (BV)	**1938** N.V. Schpsw. "Foxhol"—Foxhol (48) 44,71 7,55 2,896 7,50 3,20 P 10,4 RQD 13,8 F 7,4 1 dk RW rf 102	**M General Cargo** 1 Ho 24,3 ER G.665 B.623 2 Ha (9,3 8,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 61 Alpha-Diesel A/S Frederikshavn Gen 1 × 3kW 24V d.c. Directional propeller Fuel 22,5t (d.o.) 9kn
7427087 Df Esd Gc Rdr RT	**SHEREMETYEVO** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 182	RS	**1974** ..............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
6409885 3EPJ 5198- PEXT Df Esd Rdr RT	**SHERIAR** ex Yuan Lung-76 ex Yuko Maru-72 **Bedford Shipping Corp.** Panama Panama	**2 438** 1 559 3 998	NK	**1963** Nagoya Zosen—Nagoya (189) 93,30 13,67 5,766 86,29 13,61 7,01 P 19,9 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.5 299 B.4 962 2 Ha (12,5 28,3 × 6,4) ER 9W Der 3(15)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 445V a.c. Fuel 337,5t 11,5kn
5139533 C4ZX 380839 Df Esd RTm	**SHERIF** ex Berytus-78 ex Hado-72 ex Reliable-61 **Sherif Shipping Co. Ltd.** Limassol Cyprus	**399** 269 574	BV	**1952** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (266) 48,90 8,13 3,214 45,65 8,08 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.810 B.776 2 Ha (8,2 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 5kW 110V d.c. Fuel 59,0t (d.o.) 10kn
5322609 MWCV 186252 RTm	**SHERIFA** **Government of The Democratic Republic of The Sudan (Railways Department)** Sudan	**297** 24 —	✠Classed LR until 3/57	**1955**-7 Scott & Sons—Bowling (404) 36,76 9,28 3,817 33,53 9,15 4,12 R BK 178	**S Tug** Der 1(0,5)	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Fuel (o.f.)
7731323 582514	**SHERIFF** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
6412384 UGUX M-20948 Df Esd Gc Rdr RT	**SHEROTAN** ex Shirvanneft-73 **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1963** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 .HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.)-7,5pd 10,5kn
5305273 Df Esd Rdr RTm	**SHERRY** ex Sahel II-78 **Maryvin S.A.** Panama Panama	**2 238** 941 3 095	BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (787) 97,41 13,85 5,157 89,92 13,81 5,85 P 35,1 B 23,5 F 17,1 1 dk RW rf 102	**M Tanker** Wine Alcohol 65 Ta L.2 909	Oil 4SA 7Cy. 520 × 740 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 130kW 380V 50Hz a.c. Fuel 232,5t (d.o.) 13kn
7827184	**SHERRY HEBERT** United States of America	**300** — 1 200	AB (Class cont.)	**1979** Halter Marine Inc.—Lockport, La (811) ... ... 51,85 11,60 4,27 1 dk	**TM Supply Ship**	2 Oil 2 238kW (3 000bhp) ....
6916562 FNZR 3070 Df Esd Pfd Rdr RTh	**SHETLAND** **Societe Nord Pecheries & Cie.** Andre Leduc Boulogne France	**836** 407 646	BV	**1969** Stocznia im. Komuny Paryskiej —Gdynia (B411/01) 60,00 11,64 4,255 52,02 11,61 6,35 1 dk rf 1321 BK 305	**M Fishing** Stern Trawler Ref 2 Ho 9,7 7,0 In.540 7 Ha (stl) (0,9 × 0,7) (0,9 × 0,7) (1,4 1,3 × 0,9) (1,3 1,3 1,3 × 0,9)	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 290kW 2 × 144kW 220V d.c. Fuel 172,5t (d.o.) 14kn
7419080 356276	**SHETLAND ONE** **Marine C. Ltd.** Hamilton Bermuda (British)	**5 680** 4 466 10 439	✠**100A** pontoon SS 9/79 EL (Q)	**1975**-7 Ross Co. Ltd.—New Ross (680) 93,27 28,15 5,462 92,51 27,41 6,86 1 dk rf nil 6BH	**Submersible Pontoon** Deck Cargo	
7230460 GRHJ 358787 Df Esd Gc Rdr RT	**SHETLAND SHORE** **Offshore Marine Ltd.** London United Kingdom	**872** 364 831	✠**100A1** SS 11/77 Ice Class 3 ✠**LMC** EL M 1¼"U2	**1973**-1 Richards (Shipbuilders) Ltd. —Lowestoft (508) 60,05 11,92 4,449 54,26 11,43 4,96 F 22,6 1 dk rf nil len 78 conv Deck Cargo Tug/Supply Ship 78 7BH WB336T	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared 2 984kW (4 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 320kW 1 × 110kW 440V 60Hz a.c. Bow jet pump fwd 14kn
7126774 GPIY 338789 Esd Rdr RTm/v	**SHETLAND TRADER** ex Parkesgate-79 **Hay & Co. (Lerwick) Ltd.** D. J. Lindsay Marine Ltd. Lerwick United Kingdom	**798** 447 1 133	✠**100A1** SS 2/77 Ice Class 2 ✠**LMC** **UMS** EL J 1$\frac{3}{16}$"U2	**1972**-1 J. Bolson & Son Ltd.—Poole (573) 60,91 10,19 3,899 57,56 10,11 4,88 RAD 15,6 F 5,2 1 dk rf 76 NS 3BH WB377t	**M General Cargo** 1 Ho 35,9 ER G.1 689 B.1 562 1 Ha (stl) (27,0 × 7,7) ER	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shaft 985kW (1 320bhp) Lister Blackstone Mirrlees Mar. United Kingdom Gen 2 × 18kW 415V 50Hz a.c. Fuel 40,5t (d.o.) 12kn

5352719 UDZZ M-22387 Df Esd Gc Rdr RT	**SHEVCHENKO** **U.S.S.R.** Kaliningrad U.S.S.R.	3 170 1 225 1 300	RS	1959 ..............U.S.S.R. 84,71 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russkiy-Diesel Works Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7209552 BECD Df Esd Gc Rdr RT	**SHEY SIN No. 11** **Shey Sin Fishery Co. Ltd.** Kaohsiung China*	264 184 —		1972 Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Gen 2 × 80kW 230V a.c.
6823222 BOJY Df Esd Gc Rdr RTv	**SHI JING SHAN** ex Saxonia-77 ex Sunsaxonia-71 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **6 550** 4 320 13 021 **9 303** 6 474 14 970	GL	1968 Flensburger Schiffsbau-Ges. —Flensburg (615) 139,73 21,06 8,213/9,018 132,01 21,01 12,30 F 12,5 2 dks	**M General Cargo** Ref 5 Ho 16,2 29,7 9,6 19,7 19,7 ER G.2 168 B.1 926 In.300 4 Ha (stl) (10,5 × 7,7) (29,2comb. 12,7 12,7 × 10,3) ER 10W Der 1(8) 4(5)	Oil 2SA 6Cy. 680 × 1200 5 371kW (7 200bhp) Borsig A.G. Gen 3 × 410kW 220V 60Hz a.c. Fuel 99,5t (d.o.) 830,0t (hvf)
7400766 Df Esd Gc Pfd Rdr RT	**SHI ZUI SHAN** ex Lindinger Quetzal-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**1 600** 1 020 4 100	(BV)	1976 Husumer Schiffsw.—Husum (1414) 91,47 (BB) 14,25 6,198 89,57 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,5 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,1 × 10,0) 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd
7007849 BVYK Df Esd Gc Rdr	**SHIAN FENG No. 11** **Shian Feng Fishery Co. Ltd.** Kaohsiung China*	251 170 —		1969 Chou Mao S.B. Co. Ltd.—Kaohsiung 36,33 6,41 2,515 31,53 6,38 3,00 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.200 4 Ha (1,0 × 0,8) (1,1 1,1 × 1,2) ER (1,0 × 0,8)	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Taiwan Mach. Corp. Gen 2 × 64kW a.c.
7338731 Rdr	**SHIBAURA** ex Shibaura Maru **Shibaura Tsusen K.K.** Amapala Honduras	143 44 —	BV	1965 Kurushima Dock Co. Ltd.—Imabari (316) 25,61 7,83 3,51	**M Tug**	2 Oil 4SA each 6Cy. 325 × 460 geared sc. shaft Nippon Hatsudoki Gen 2 × 40kW
7354395 JK3619 115351 Rdr RT	**SHIBUKI No. 3** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	129 73 11		1973 Hitachi Zosen (Kanagawa Yard) —Kawasaki (117055) 27,54 10,65 1,347 26,34 5,82 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho
7648071 JH2204 102639 Gc Rdr	**SHICHIFUKU MARU No. 1** **Sanei Kaiun K.K.** Osaka, Japan Osaka Pref.	499 262 1 150		1967 Awazu Zosen—Naruto 54,51 4,301 48,49 9,01 4,50 1dk	**M General Cargo** 1 Ha (24,0 × 5,4) ER	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo
6615534 JMYV 98150 Df Esd Pfd Rdr	**SHICHIFUKU MARU No. 2** ex Toyo Maru No. 2 **Goko Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	147 54 —		1966 Kanasashi Zosensho—Shimizu (740) 35,56 6,41 2,642 29,34 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 200 410kW (550bhp) Niigata Eng. Co. Ltd.
6615390 JMQM 98020 Df Esd Pfd Rdr	**SHICHIFUKU MARU No. 5** ex Ino Maru No. 1 **S. Ohashi** Yaizu, Japan Shizuoka Pref.	152 58 —		1966 Kanasashi Zosensho—Shimizu (720) 35,56 6,41 2,642 29,34 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 200 410kW (550bhp) Niigata Eng. Co. Ltd.
5355254 JQTS 83838 Df Esd RT	**SHICHIRUI MARU No. 28** ex Teno Maru No. 33 **Y. Hamada** Nagasaki, Japan Nagasaki Pref.	142 63 —		1960 Kurushima Dock Co. Ltd.—Uwajima (107) 6,02 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Makita Tekkosho
5322740 Df Esd Rdr	**SHICHIYO MARU No. 18** **Frabal Fishing Inc.** Philippines	349 200 —		1955 Hakodate Dock Co. Ltd.—Hakodate (227) 48,04 7,62 43,49 7,60 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho
5313854 3FAE 5416-HK Df Esd Rdr RT	**SHIEH FA** ex Hoi Hing-73 ex Sapporo Maru-70 **Shieh Lung Navigation Co. Ltd. S.A.** Panama Panama	2 314 1 262 3 607	NK	1957 Niigata Eng. Co. Ltd.—Niigata (260) 92,79 13,03 5,893 86,01 12,98 6,81 P 11,6 B 20,2 F 11,0 1 dk	**M General Cargo** Ref 2 Ho G.4 672 B.4 238 In.148 2 Ha (22,1 22,1 × 6,1) 9W Der 2(8) 6(5)	Oil 2SA 7Cy. 480 × 800 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 230V d.c. Fuel 199,0t
5182889 3FZT 5937-PEXT Df Gc Rdr RT	**SHIEH FU** ex Chevalier Bertha-77 ex Eiko Maru-74 ex Kasashima Maru-69 **Shieh Fu Navigation S.A.** Panama Panama	3 366 1 876 5 259	NK	1958 Hitachi Zosen (Sakurajima Yard) —Osaka (3837) 106,23 15,02 6,427 98,00 14,99 7,70 P 6,1 B 18,0 F 10,1 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.6 866 B.6 376 4 Ha (8,9 12,5 10,5 9,0 × 6,0) 8W Der 2(10) 6(5)	Oil 2SA 8Cy. 480 × 700 1 865kW (2 500bhp) Mitsubishi Zosen Gen 2 × 80kW 450V a.c. Fuel 424,5t

5322752 GNGE 185030 Rdr	**SHIELDHALL** **Southern Water Authority** Glasgow United Kingdom	**1 753** 999 1 870	**✠100A1** CS 4/76 sludge carrier **✠LMC** EL q 1$\frac{1}{16}$"SQ	**1955**-10 Lobnitz & Co. Ltd.—Renfrew (1132) 81,69 13,59 4,064 78,64 13,11 5,49 F 14,7 1 dk RW rf 76 5BH WB288t incl. DTf250t	**TS Sludge Carrier** Mchy.aft 4 Ho 23,1p&s 26,2p&s	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 762 1 194kW (1 600ihp) Lobnitz & Co. Ltd. Renfrew 2 SB 1,25N/mm^2 (180lbf/in^2) hs392,1 6cf Gen 1 × 25kW 240V d.c. Fuel (o.f.)
7506106 JJOQ 118070 Df Esd Gc Pfd Rdr RT	**SHIGA MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** Tokyo Japan	**3 616** 1 852 4 855	NK	**1976** Fukuoka Zosen—Fukuoka (1036) 112,50 16,64 6,668 105,01 16,62 8,11 P 26,3 F 12,2 2 dks	**M General Cargo** Ref. In.4 711 3 Ha (5,6 × 3,8) (6,3 6,3 × 4,1) ER Der 3(3)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Kobe 16kn
6713623 JJ2193 97269	**SHIGE MARU No. 5** **Hiroyuki Hamaoka** Ieshima, Japan Hyogo Pref.	**196** 116 400		**1966** K.K. Matsuura Zosen—Kinoe (77) 33,23 7,50 2,972 28,96 7,47 3,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Fuji Seisakusho Tateyama
7110646 JK3414 107999	**SHIGEI MARU No. 7** **Murakami Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**199** 99 565		**1971** Kanbara Zosen—Onomichi (171) 33,79 10,04 1,804 29,93 10,01 2,90 1 dk	**M Ferry** 261P	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 1 × 48kW 225V d.c. Fuel 13,0t-1,5pd 7,5kn
7370399 JK3623 113107 Rdr	**SHIGEI MARU No. 11** **Murakami Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**199** 92 170		**1973** Kanbara Zosen—Onomichi (193) 33,81 10,04 2,693 28,61 10,01 2,90 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 7,5kn
7409918 JK3625 113114 Rdr	**SHIGEI MARU No. 12** **Murakami Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**199** 91 170		**1974** Kanbara Zosen—Onomichi (200) 33,81 10,01 2,693 28,58 9,99 2,90 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 7,5kn
6508860 6ZFF 2209 Df Esd Gc Pfd Rdr RTm/h/v	**SHIGEO NAGANO** **General Ore International Corp. & Larina Shipping Inc.** Monrovia Liberia	Ore **27 022** 16 153 86 244 Oil **47 551** 35 047	NV	**1965** Mitsubishi Heavy Industry Ltd. —Nagasaki (1579) 250,02 36,86 13,736 241,00 36,81 17,91 P 47,6 F 22,0 1 dk rf nil	**M Ore/Oil Carrier** 7 Ho 31,1 15,6 31,1 15,6 31,1 15,6 31,1 29 Ta ER G.44 533 L.101 912 11 Ha (stl) (10,9 10,9 10,9 10,9 10,9 9,9 9,9 10,9 10,9 10,9 10,9 × 12,7) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Innoshima Gen 3 × 550kW 450V 60Hz a.c. Fuel 4 316,0t (hvf) 16,5kn
7903548 7JYG 123201 Df Esd Gc Pfd Rdr RT	**SHIGETOKU MARU No. 35** **Osato Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 353		**1979** Miho Zosensho K.K.—Shimizu (1129) 50,14 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo Akashi
5322831 VRBI 315079	**SHIH TOU SHAN** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**455** 360 —	**✠100A1** SS 4/79 oil tanker For service between Hong Kong & Macao **✠LMC** EL (g) 1"	**1960**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (990) 43,90 10,57 2,972 10,37 3,51 1 dk rf 102 5BH WB258t	**TM Tank Barge**	2 Oil 4SA each 12Cy. 120 × 140 373kW (500bhp) ✠ NE 66 Klockner-Humboldt-Deutz Koln Gen 1 × 5kW 110V d.c. 2 Directional propellers
7904279 JM4590 123258	**SHIKASHIMA** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**193** 80 54		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (297) 28,88 7,50 1,823 26,52 7,12 2,57 1 dk	**M Ferry**	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7812490 JBWG 121954 Df Esd Gc Pfd Rdr RT	**SHIKINE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**959** 254 —		**1979** Usuki Tekkosho—Usuki (996) 77,81 9,63 3,182 70,21 9,59 5,31 1 dk	**M Patrol Ship** Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 5 222kW (7 000bhp) Niigata Eng. Co. Ltd. Japan
5322855 JQRU 87466 Df Esd Gc Pfd Rdr RTm/h/v	**SHIKISHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**9 176** 4 256 11 231	NK	**1961** Hitachi Zosen (Hiroshima Works) —Innoshima (3917) 145,90 19,87 7,849 136,02 19,79 12,50 P 33,0 2 dks, pt 3rd dk rf 119	**M Factory Ship** Fish-factory Ref 5 Ho 4,7 13,6 20,8 19,2 17,6 ER In.8 824 5 Ha (3,4 2,6 × 2,6) (3,1 × 3,1) (2,6 × 2,6) (4,0 × 4,0) ER 12W Der 4(20) 8(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Sakurajima Gen 4 × 440kW 440V 60Hz a.c. Fuel 2 906,0t (d.o.)-23,0pd 14,75kn
5155616 JHRR 49258	**SHIKISHIMA MARU No. 1** ex Seitoku Maru No. 5 ex Eifuku Maru No. 5-67 ex Houn Maru No. 1 ex Shunkai Maru No. 1-56 **Toshiyoshi Arayashiki** Aira, Japan Kagoshima Pref.	**198** 105 —		**1932** Mitsubishi Zosen K.K.—Shimonoseki *36,43* 5,72 5,69 2,67 1 dk R len 56	**M General Cargo** 1 Ha (6,4 × 3,4)	Oil 2SA 3Cy. 387 × 412 134kW (180bhp) Hatsudoki Seisakusho Kob 9kn
7224928 Rdr	**SHIKISHIMA MARU No. 5** **Lorenzo Shipping Corp.**	**967** 788 1 784		**1964** Imabari Zosen—Imabari (130) 65,99 10,01 5,004 60,00 9,99 5,21 1 dk	**M General Cargo** 1 Ho ER G.2 090 B.1 923 1 Ha (32,4 × 6,0) ER 4W Der 2(7) 2(5)	Oil 4SA 6Cy. 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 105V d.c. Fuel 61,0t-5,0pd 11,5kn

7224942 JL3102 105209 Rdr	**SHIKISHIMA MARU No. 8** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**996** 632 1 799		**1968** Watanabe Zosen K.K.—Hakata (95) 71,51 11,00 5,309 66,81 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 453 B.2 194 3 Ha ER 6W Der 2(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 80kW 445V a.c.	Kob 11k
7224954 JL3198 105312 Rdr	**SHIKISHIMA MARU No. 11** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**997** 631 2 068		**1969** Watanabe Zosen K.K.—Hakata (100) 74,50 11,00 5,309 66,81 10,98 5,59 1 dk	**M General Cargo** 3 Ho ER G.2 453 B.2 194 3 Ha ER 6W Der 2(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 80kW 445V a.c.	Kob 11k
7852490 JM2993 111920	**SHIKISHIMA MARU No. 11** **Noriyoshi Arayashiki** Aira, Japan Kagoshima Pref.	**299** 183 1 110		**1971** Miura Zosen—Saeki (350) 58,50 3,650 54,01 10,00 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 1 119kW (1 500bhp) Sumiyoshi Tekkosho	Japa 12k
7853107 JM3707 117104	**SHIKISHIMA MARU No. 21** **Noriyoshi Arayashiki** Aira, Japan Kagoshima Pref.	**299** 167 1 150		**1974** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. 58,50 3,750 54,01 10,00 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 1 119kW (1 500bhp) Sumiyoshi Tekkosho	Japa 12k
7650218 JRNC 120576 Gc Pfd Rdr	**SHIKISHIMA MARU No. 31** **Toshiyoshi Shinyashiki** Aira, Japan Kagoshima Pref.	**699** 480 2 123		**1977** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. 73,11 12,50 3,801 67,01 7,70 2dks	**M General Cargo** G.3 875 B.3 496 1 Ha (35,9 × 8,3) ER	Oil 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	Japa 13,5k
7810571 8KOR 123031 Df Esd Gc Pfd Rdr RT	**SHIKISHIMA REEFER** **K.K. Yamato Kisen** Mikame, Japan Ehime Pref.	**2 498** 1 394 4 360	NK	**1979** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (243) 122,48 6,501 114,61 16,01 9,71 2 dks RW	**M General Cargo** Ref. Mchy.aft	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.	Mitsubis Kob 18,75k
7224930 HPSM Rdr	**SHIKISHIMA SEVEN** ex Shikishima Maru No. 7-78 **Seaside Line S.A.** Panama Panama	**950** 623 2 064	BV	**1967** Watanabe Zosen K.K.—Hakata 71,10 11,00 4,954 64,98 10,98 5,59 1 dk	**M General Cargo** 3 Ho ER G.2 395 B.2 171 3 Ha ER 1W Der 1(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 64kW 445V a.c.	Kob 11k
7206536 JL3469 111399 Rdr	**SHIKOKU** **K.K. Kyushi Ferry Boat** Yawatahama, Japan Ehime Pref.	**989** 353 593		**1971** Kurushima Dock Co. Ltd.—Imabari (722) 72,62 13,67 3,398 65,00 13,62 4,70 RW	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 260 × 320 2 536kW (3 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 150kW 440V a.c. Fuel 99,0t-7,5pd	Osak 15,5k
5322879 7JXE 86715	**SHIKOKU MARU** ex Masashige Maru No. 3-62 **K.K. Sonegumi** Takasago, Japan Hyogo Pref.	**115** 55 175		**1961** Fukumoto Zosensho—Mukaishima 27,51 5,92 2,299 23,50 5,90 2,52 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 4,3) ER	Oil 2SA 3Cy. 86kW (115bhp) E made45 fitted61 Shirahata Tekkosho	Yokoham 8k
6514352 JKGL 96226 Esd Rdr RT	**SHIKOTSU MARU** **Fukuju Kigyo K.K. & Toyofuji Kaiun K.K.** Miyama, Japan Mie Pref.	**2 668** 2 070 1 349		**1965** Kanasashi Zosensho—Shimizu (643) 89,03 12,55 3,899 84,00 12,50 9,02 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 445V d.c. Fuel 191,0t-8,0pd	Kob 13,5k
6707741 UVPX M-29701 Df Esd Gc Rdr RT	**SHILKA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 280** 852 — **3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (236) 105,82 14,58 5,452/6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)	MA Ro 13,5k
6723393 UUIL M-21387 Df Esd Gc Rdr	**SHILKA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431	RS	**1955** Stocznia Gdanska—Gdansk (B10/58) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	Swede 12k
7435345 UWLF M-31169 Df Esd Gc Pfd Rdr RT	**SHILUTE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (431) 101,86(BB) 15,22 5,709 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Rosto 15k
7374670 JBOW 116278 Df Esd Gc Pfd Rdr RT	**SHIMA MARU** **Showa Kaiun K.K.** Tokyo Japan	**129 266** 101 653 262 001	NK	**1974** Nippon Kokan K.K.—Tsu, Mie Pref. (22) 331,53(BB) 54,84 20,575 314,03 54,79 26,42 1 dk	**S Tanker** Mchy.aft L.321 557	S Turb dr geared 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind Tokyo Fuel 8 937,0t-184,0pd	15,75k

6916392 JDZO 105512 Df Esd Gc Pfd Rdr RT	**SHIMA MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan	**31 899** 22 979 39 320	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (917) NK 195,03(BB) 30,36 11,024 185,15 30,31 20,43 1 dk	**M Bulk Carrier** Wood-chip Self-unloader 5 Ho ER G.76 663 5 Ha (stl) (19,0 17,3 12,8 16,0 16,0 × 15,0) ER Cr 2(10,5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 456kW 450V a.c. Fuel 1 392,0t-38,0pd 14,5kn
6924739 JRCO 106951 Df Esd Gc Rdr	**SHIMA MARU** **Shimaya Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**3 980** 2 462 6 520	**1969** Shin Yamamoto Zosen—Kochi (118) 110,14 16,44 6,732 NK 101,53 16,41 8,26 P 20,8 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 521 B.8 180 2 Ha (stl) (27,5 27,9 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 152kW 445V a.c. Fuel 564,0t-15,5pd 14kn
7033446 JJUA 108766 Rdr RT	**SHIMA MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	**960** 324 280	**1970** Kanda Zosensho K.K.—Kure (149) 62,41 12,83 2,896 57,99 12,81 4,20 1 dk	**TM Ferry** 700P	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 100kW 225V a.c. Fuel 45,5t-8,0pd 15kn
7620897 JG3655 119292 Rdr	**SHIMA MARU** **Toyo Kaiun Sangyo K.K.** Tokyo Japan	**236** 78 —	**1976** Kanagawa Zosen—Kobe (171) 8,64 2,501 32,82 8,62 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6705652 JJ2215 99891 Rdr RT	**SHIMADA MARU No. 1** **Shimada Kaiun K.K.** Kobe, Japan Hyogo Pref.	**498** 276 984	**1966** Kanda Zosensho K.K.—Kure (115) 53,29 8,82 4,217 49,00 8,81 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 058 B.957 1 Ha (23,9 × 6,1) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kobe Gen 2 × 8kW 225V a.c. Fuel 46,5t-3,0pd 10,5kn
5322922 JHVC 80131	**SHIMADA MARU No. 5** **New Oriental Navigation Co. Ltd.**	**380** 201 —	**1958** Daiwa Zosen—Osaka (6) *43,53* 7,52 3,595 42,98 7,50 4,02 1 dk RW	**M General Cargo** 1 Ha (19,2 × 4,4) ER	Oil 4SA 6Cy. 320 × 490 336kW (450bhp) Makita Tekkosho Takamatsu Fuel 15,0t 10kn
7808853 JH2784 122552 Rdr RT	**SHIMAJI** **Kintetsu Shima Kanko Kisen K.K.** Toba, Japan Mie Pref.	**199** 147 40	**1978** Kambara Marine Development SB. Co. Ltd.—Numakuma (235) 1,501 29,01 6,51 2,52 RW	**TM Ferry** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 589kW (790bhp) General Motors Corp. U.S.A.
6824317 JK2467 100687 Rdr RT	**SHIMAJI MARU** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**955** 521 382	**1968** Niigata Eng. Co. Ltd.—Niigata (777) 64,83 10,04 3,252 58,98 10,01 4,50 1 dk	**M Ferry** 805P	Oil 4SA 6Cy. 400 × 460 2 238kW (3 000bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 144kW 225V a.c. Fuel 64,0t 16,5kn
7856680 JG3702 121464	**SHIMANAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 33 —	**1977** Mitsubishi Heavy Industry Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 2 238kW (3 000bhp) Mitsubishi Heavy Ind. Ltd. Japan 22kn
7627168 7LIJ 115572 Df Esd Gc Rdr RT	**SHIMANE MARU** **Shimane Prefecture** Matsue, Japan Shimane Pref.	**139** 38 80	**1976** K.K. Wakamatsu Zosensho —Kitakyushu (268) 29,16 6,53 2,744 28,99 6,51 2,82 1 dk	**M Research/Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 175 × 205 574kW (770bhp) Ikegai Tekkosho Kawasaki
7045413 Df Esd Rdr RT	**SHIMANOVSK** **U.S.S.R.** U.S.S.R.	**570** 215 313	**1970** .............U.S.S.R. 54,23 9,38 3,810 (RS) 49,99 4,42 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7828358 JG3884 121746 Df Esd Pfd Rdr RT	**SHIME MARU No. 31** **Tojiro Sano** Choshi, Japan Chiba Pref.	**138** 64 156	**1979** Daiwa Zosen—Choshi (230) ... ... 39,91 6,80 2,72 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7853846 JG2015 94730	**SHIMIZU MARU No. 2** **Yamamoto Kaiun K.K.** Kamaishi, Japan Iwate Pref.	**223** 167 300	**1963** Tohoku Zosen—Shiogama (50) 38,46 2,401 33,20 9,50 2,60 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 100 × 130 187kW (250bhp) Tokyo Boat Inc. Tokyo 8kn
7380930 JBUU 116323 Gc Rdr	**SHIMOKITA MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**2 995** 1 543 4 252	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (231) NK 87,00 15,55 5,995 81,01 15,52 8,36 1 dk	**M General Cargo** Mchy.aft G.3 047 4 Ha (10,2 × 8,9) (12,6 12,6 × 2,5) (16,8 × 8,9)	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu 14kn
6601507 JI2180 99421 Rdr	**SHIMOTSUI MARU** **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**526** 164 138	**1965** Hashihama Zosen—Imabari (194) 41,71 12,45 2,490 37,50 12,40 3,61 1 dk RW	**TM Ferry** 850P	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. 11,5kn

6716558 JM2525 100405 RT	**SHIMOYASU MARU No. 1** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	837 387 694		**1966** Kyokuyo Zosen Tekko K.K. —Shimonoseki (245) 57,00 10,42 3,556 52,02 10,39 4,50 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 886	Oil 4SA 8Cy. 260 × 320 709kW (950bhp) Daihatsu Kogyo Gen 1 × 48kW 445V a.c.
6718788 JM2534 100419 Rdr RT	**SHIMOYASU MARU No. 2** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	1 184 623 950		**1967** Kasado Dock Co. Ltd.—Kudamatsu (244) 73,31 11,03 3,785 68,00 11,00 5,21 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 325	Oil 4SA 12Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Gen 1 × 48kW 450V a.c.
5124447 6LHQ BM21 914 Df Esd Rdr RT	**SHIN AH** ex Fuso Maru-68 **Pusan Oil Tanker Co. Ltd.** Busan South Korea	1 506 723 2 297	KR	**1959** Osaka Zosensho—Osaka, Osaka Pref. (150) 77,30 11,66 5,284 71,48 11,61 5,90 P 20,2 F 7,1 1 dk	**M Tanker** 18 Ta ER L.2 706 4 Ha (each 15,0 × 6,0) Der 1(1,5)	Oil 4SA 8Cy. 400 × 560 1 119kW (1 500bhp) Fuji Seisakusho Gen 2 × 20kW 115V d.c. Fuel 108,5t
5099628 6KYI BM21 585 Rdr RT	**SHIN AH No. 3** ex Young Jin No. 2 ex Eiyu Maru No. 5-68 **New Asia Shipping Co. Ltd.** Busan South Korea	903 530 1 383	KR	**1959** Kanagawa Zosen—Kobe (16) 63,10 9,56 4,623 57,97 9,50 5,01 1 dk RW	**M Tanker** Mchy.aft L.1 661	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki
6518437 H3CP 5235-75	**SHIN AH No. 9** ex Seiko Maru No. 11-73 ex Eiyu Maru No. 15 **Aglaia Oceanic Transport S.A.** New Asia Shipping Co. Ltd. Panama Panama	840 481 1 620	KR	**1965** Imai Zosen—Kochi (210) 63,51 9,63 4,344 57,94 9,58 4,81 1 dk RW	**M Tanker** 4 Ta ER L.1 669	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 8kW
5188584 HONB 6167- PEXT	**SHIN AH No. 17** ex Akasaka Maru No. 1-76 ex Kintsuna Maru No. 1 **Nascolt Ocean Line** Panama Panama	560 350 806	KR	**1957** Kishigami Zosen—Akitsu (55) 49,99 8,46 3,785 44,99 8,41 4,32 1 dk RW	**M General Cargo** 1 Ha (20,3 × 5,3) ER	Oil 4SA 6Cy. 350 × 500 448kW (600bhp) Kinoshita Tekkosho Fuel 20,5t
7395923 6NAX BF38172 Df Esd Gc Pfd Rdr RT	**SHIN AN** **Silla Trading Co. Ltd.** Busan South Korea	5 680 2 971 4 960	KR (NK)	**1974** Narasaki Zosen K.K.—Muroran (876) 114,64 8,586 103,99 17,58 11,28 F 23,8 1 dk	**M Factory Ship** Fish-factory Ref Mchy.aft In.3 059 3 Ha (each 3,2 × 3,2) Der 2(5) 6(3)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Fuel 21 576,5t-25,0pd
7346867 Df Esd Gc Pfd Rdr RT	**SHIN FA SHIEN No. 1** ex Weco Supplier I-74 **Government of The People's Republic of China** Shanghai China	500 230 738	✠Classed LR until 4/7/75	**1974**-3 Aarhus Flydedok og Maskinkp. A/S —Aarhus (156) 53,35 11,23 4,014 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t
6928163 Df Esd Gc Rdr	**SHIN FU TAI No. 11** **Fu Tai Fishing Co. Ltd.** Kaohsiung China*	230 — —		**1969** Su-Ao SB. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Niigata Eng. Co. Ltd.
6516037 3EXY 4341-74 Df Esd Gc Rdr	**SHIN HEUNG PIONEER** ex Sun Rise-78 ex Etsuzan Maru **Nyamok (Panama) S.A.** Panama Panama	1 998 1 208 3 202	NK	**1965** Koyo Dockyard Co. Ltd.—Mihara (328) 87,13 13,06 5,652 79,99 13,01 6,61 P 20,5 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 994 B.3 566 2 Ha (14,4 25,3 × 6,4) ER 9W Der 2(12) 4(10)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 120kW 445V a.c. Fuel 198,0t
7325057 BECC 4292 Df Esd Gc Rdr RT	**SHIN HUEI** **Shin Chang Fishery Co. Ltd.** Kaohsiung China*	264 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Gen 2 × 80kW 230V a.c.
7022875 JG2459 100993	**SHIN KANAYA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	877 392 259		**1967** Shimoda Dockyard Co. Ltd. —Shimoda 61,50 13,72 2,794 57,00 13,70 3,94 2 dks	**M RoRo Cargo/Ferry** Rail Vehicles 1000P	2 Oil 4SA each 6Cy. geared to sc. shaft 1 940kW (2 600bhp) Nippon Hatsudoki Gen 2 × 100kW 200V a.c. Fuel 30,5t-5,0pd
7009079 JG2162 98604	**SHIN KASHIMA No. 3** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	198 65 53		**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (395) 28,30 8,64 2,439 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho
7119070 JFEQ 103505	**SHIN KASHIMA No. 5** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	196 67 —		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (408) 28,30 8,64 2,591 25,02 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho
7123320 JG2166 110992 Rdr	**SHIN KASHIMA No. 7** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	184 61 —		**1971** Ando SB. Co. Ltd.—Tokyo (217) 29,49 8,82 2,591 26,42 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.

7236361 JG2169 111002 Rdr	**SHIN KASHIMA No. 8** **Kashima Futo K.K.** Kamisu, Ibaraki Pref. Japan	**184** 61 —		**1972** Ando SB. Co. Ltd.—Tokyo (221) 28,61 8,84 2,718 26,42 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7354278 JG2171 111016 Rdr RT	**SHIN KASHIMA No. 10** **Kashima Futo K.K.** Kamisu, Ibaraki Pref. Japan	**176** 59 —		**1973** Ando SB. Co. Ltd.—Tokyo (227) 26,01 8,23 2,791 24,01 8,21 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Urawa
6525650 BVBJ 18 Df Esd Gc Rdr RTm	**SHIN KONG No. 1** **Shin Kong Ocean Enterprise Co. Ltd.** Kaohsiung China*	**1 410** 767 1 967		**1965** Kanasashi Zosensho—Shimizu (659) 76,56 12,22 4,903 68,99 12,20 5,52 P 27,8 F 9,2 1 dk RW rf 203	**M Fishing** Side-fishing 3 Ho 13,1 13,7 19,2 ER G.2 066 In.1 912 4 Ha (1,9 1,9 1,9 × 2,2) (1,2 × 0,9) 6W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 470 × 670 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 450V 60Hz a.c. Fuel 584,0t 12kn
6928175 BVVC Df Esd Gc Rdr	**SHIN LUNG No. 6** **Shin Hing Fishing Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
7102194 BVAE Df Esd Gc Rdr RT	**SHIN LUNG No. 11** **Shin Lung Fishery Co. Ltd.** Kaohsiung China*	**270** 156 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1062) 39,22 6,96 2,744 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.250 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn
7110737 Df Esd Gc Pfd Rdr	**SHIN MAO** **Shin Mao Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (468) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 230 × 380 410kW (550bhp) Matsui Tekkosho Japan Fuel (d.o.) 9kn
7927104	**SHIN MARUGAME MARU** **Sanyo Kisen K.K.** Japan	**699** — 493		**1979** Kanda Zosensho K.K.—Japan (252) ... ... 53,22 14,51 4,02 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7129087 JDHY 112771 Df Esd Gc Pfd Rdr RT	**SHIN SAKURA MARU** **Japan Industry Floating Fair Association** Tokyo Japan	**13 082** 7 314 11 097	NK	**1972** Mitsubishi Heavy Industry Ltd.—Kobe (1033) 175,83 24,64 8,999 160,00 24,59 14,81 F 29,0 2 dks & S dk, pt 3rd dk	**M Passenger/General Cargo/ Exhibition Ship** CSD —P Ref Mchy.aft G.16 974 B.15 892 In.1 113 Cr 2(16) 2(10,5) 1(6) Der 4(6)	Oil 2SA 8Cy. 850 × 1800 16 114kW (21 600bhp) Mitsubishi Heavy Ind. Ltd. Kobe Fuel 1 825,0t-81,5pd 20,5kn
6908503 HPCJ 8297-77 Df Esd Gc Pfd Rdr RT	**SHIN SHIEN** ex Shogen Maru-77 ex Urea Maru-72 **Marine-Land-Air Transportation S.A.** Panama Panama	**9 642** 6 549 11 994	NK	**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (283) 140,01 22,05 8,611 132,04 22,00 13,80 1 dk	**M Bulk Carrier** 4 Ho ER G.19 087 4 Ha (stl) (12,3 13,7 13,7 10,9 × 9,6) ER Cr 4(10)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Nippon Kokan Yokohama Gen 2 × 390kW 450V a.c. Fuel 596,5t-19,5pd 13,5kn
7921631	**SHIN YAMAKAWA MARU** **Kurokawa Kisen K.K.** Japan	**499** — 1 600	NK (Class cont.)	**1979** Nishi Zosen K.K.—Imabari (206) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil Hanshin Nainenki Kogyo Japan
7737614 6MUC BM36 223 RT	**SHIN YOUNG No. 11** **Korea Industrial Leasing Co. Ltd.** Jin Yang Shipping Co. Ltd. Busan South Korea	**288** 170 487	KR	**1974** Dai Rim SB. Co.—Busan 42,98 2,941 40,70 7,40 3,51 P 8,6 F 4,9 1 dk	**M General Cargo** 2 Ha (10,2 11,2 × 3,5) ER	Oil 4SA 6Cy. 300 × 350 298kW (400bhp) Niigata Tekkosho Niigata 9kn
7118466 JLAG 111128 Df Esd Gc Pfd Rdr RT	**SHIN-EN MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**120 302** 91 947 238 585	NK	**1971** Hitachi Zosen (Osaka Works)—Sakai (4330) 324,01(BB) 53,04 19,000 310,04 53,01 25,00 1 dk	**S Tanker** 5 Ta ER L.238 588	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 2 × 1280kW 2 × 740kW 450V a.c. Fuel 7 243,5t (o.f.)-178,0pd 15,25kn
7653727 JK3453 108047	**SHINAGAWA MARU No. 106** **Nakamura Kaiun Y.K.** Hinase, Okayama Pref. Japan	**159** 91 350		**1971** K.K. Kakimoto Zosensho—Hinase 36,00 2,501 32,52 6,61 3,81 1 dk	**M General Cargo**	Oil 246kW (330bhp) Sumiyoshi Tekkosho Japan 9kn
6522244 6AFJ BM38 351 Df Esd Rdr RT	**SHINAH No. 11** ex Weol Mi No. 301-75 **Korea Industrial Leasing Co. Ltd.** Busan South Korea	**886** 501 1 385	KR (BV)	**1965** Cant. Nav. Breda S.p.A.—Venezia (237) *61,21* 9,53 4,661 60,00 9,50 5,11 P 18,9 F 7,4 1 dk len & deepened 75 conv Ref Fishing 75	**M Tanker** 4 Ho ER L.1 385 3 Ha (each 1,5 × 1,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 420 764kW (1 024bhp) NE made74 fitted7/75 Makita Diesel Co. Ltd. Japan Fuel 340,5t (d.o.) 12kn
6522256 6KFK BM38 352 Df Esd Gc Rdr RT	**SHINAH No. 15** ex Weol Mi No. 302-75 **Korea Industrial Leasing Co. Ltd.** Shin Ah Shipping Co. Ltd. Busan South Korea	**885** 501 1 385	KR (BV)	**1965** Cant. Nav. Breda S.p.A.—Venezia (238) *61,21* 9,53 4,661 60,00 9,50 5,11 P 18,9 F 7,4 1 dk len & deepened 75 conv Ref Fishing 75	**M Tanker** 4 Ho ER L.1 385 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 420 764kW (1 024bhp) NE made74 fitted7/75 Makita Diesel Co. Ltd. Japan Fuel 340,5t (d.o.) 12kn

6829276 3EHK 7166-76 Rdr RT	**SHINAH No. 19** ex Izumi Maru No. 17-76 **Aglaia Oceanic Transport S.A.** New Asia Shipping Co. Ltd. Panama Panama	**907** 457 847	KR NK	**1968** Imai Zosen—Kochi (267) 61,32 10,52 4,014 55,00 10,49 5,01 P 15,6 F 8,3 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 173	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Gen 2 × 32kW 220V a.c. Fuel 80,5t-5,0pd	Osa 11k
6408656 D7OG BM43 004 Df Esd Gc Rdr	**SHINAH No. 23** ex Asia Park ex Kakogawa Maru-72 **Shin Ah Shipping Co. Ltd.** Busan South Korea	**3 727** 2 279 5 868	KR (NK)	**1964** Onomichi Zosen—Onomichi, Hiroshima Pref. (125) 109,94 15,65 6,655 101,99 15,60 8,11 P 26,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.7 972 B.7 350 3 Ha (14,2 14,2 22,4 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 445V a.c. Fuel 279,5t	Kob 13,75k
5406429 D7PE BM43 207 Df Esd Rdr RT	**SHINAH No. 25** ex Keum Ryong ex Crystal Ume-74 ex Kyokyu Maru-70 **Shin Ah Shipping Co. Ltd.** Busan South Korea	**1 993** 1 167 3 341	KR (NK)	**1963** Mitsubishi Zosen K.K.—Shimonoseki (577) 89,87 12,86 5,690 83,01 12,81 6,76 P 19,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 274 B.3 944 2 Ha (17,0 28,5 × 6,4) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 80kW 445V a.c. Fuel 268,0t-7,0pd	Shimiz 11,75k
6706230 D7PZ BM 4 3386 Rdr RT	**SHINAH No. 27** ex Koshin Maru No. 2-77 **Shin Ah Shipping Co. Ltd.** Busan South Korea	**850** 406 713	KR (NK)	**1966** Taguma Zosen—Innoshima (48) 58,30 10,04 3,760 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 064	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Fuel 37,5t-3,0pd	Osak 10k
7718826 JQGX 121445 Df Esd Gc Pfd Rdr RT	**SHINANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**498** 129 —		**1978** Tohoku Zosen—Shiogama (178) 63,35 7,83 2,925 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho	Tateyam
7112448 JIYY 110601 Df Esd Gc Rdr	**SHINANO MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**14 705** 6 131 22 716	NK	**1971** Tsuneishi Zosen—Numakuma (242) 170,80 23,55 9,310 160,03 23,53 13,49 P 29,6 F 11,9 1 dk RW	**M Ore Carrier** 5 Ho ER G.19 871 B.19 201 5 Ha (stl) (18,4 18,4 18,4 18,4 15,1 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 400kW 445V a.c. Fuel 1 338,0t-33,5pd	Sulz 15k
6509644 JPEV 96157 Df Esd Gc Pfd Rdr RT	**SHINANO MARU** ex Meisei Maru No. 2-72 **Nichiro Gyogyo K.K.** Tokyo Japan	**8 852** 5 116 9 809	NK	**1965** Mitsubishi Heavy Industry Ltd. —Yokohama (877) 153,27 20,83 7,271 142,02 20,81 9,61 P 39,1 F 100,9 3 dks conv Fish-factory Factory Ship 72 conv General Cargo 74	**M Factory Ship** Fish-factory 5 Ho ER In.6 334 4 Ha (each 3,3 × 4,3) ER Der 2(20) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 849kW (6 500bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 630kW 445V a.c. Fuel 2 885,5t-23,5pd	MA Yokoham 14k
7512636 JG3582 117795 Rdr	**SHINANO MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**230** 75 —		**1975** Kanagawa Zosen—Kobe (157) 8,62 2,490 32,80 8,59 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigat
7379905 JKTN 118708 Df Esd Gc Pfd Rdr RT	**SHINANOGAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**124 768** 91 275 241 936	NK	**1976** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (1003) 324,01 54,06 20,002 309,99 54,01 26,42 1 dk	**S Tanker** 7 Ta 8 Wing Ta ER L.296 125	2 S Turb dr geared 26 856kW (36 000shp) Mitsui Eng. & SB. Co. Ltd. Fuel (o.f.)	Stal-Lav Taman 15,5k
7016773 JI2484 107464 Rdr	**SHINBISHI** ex Shinryo Maru **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**249** 73 —		**1969** Shimoda Dockyard Co. Ltd. —Shimoda (174) 28,99 8,54 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × — Daihatsu Kogyo Gen 2 × 120kW 225V a.c. Fuel 93,5t-8,0pd	Osak 10k
7852115 JH2412 108769	**SHINCHUETSU MARU** **Yamato Kaiun K.K.** Ikeda, Japan Kagawa Pref.	**431** 231 1 000		**1970** Imura Zosen K.K.—Komatsushima 53,80 4,250 49,31 9,30 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) Matsui Tekkosho	Japa 11k
7929841	**SHINDAITO MARU** **Miyagi Prefecture** Japan	**145** — —		**1979** K.K. Murakami Zosensho—Ishinomaki (1038) ... ... 1 dk	**M Fishing** Training	Oil Yanmar Diesel Eng. Co. Ltd.	Jap
7912915 JM4611 120712 Rdr RT	**SHINDOKAI MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**195** 67 —		**1979** Kanagawa Zosen—Kobe (201) 2,501 29,52 8,21 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niiga
7019414 JL3112 105221 Rdr	**SHINEI MARU** **Shinei Kisen K.K.** Hojo, Japan Ehime Pref.	**776** 486 1 582		**1968** Nishi Zosen K.K.—Imabari (109) 67,95 9,73 4,484 62,01 9,71 4,91 1 dk	**M General Cargo** 1 Ho ER G.1 916 B.1 729 1 Ha (34,8 × 6,7) ER Der 2(5)	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 16kW 225V a.c. Fuel 57,0t-5,0pd	Kob 12k
7206615 JK3562 110775 Df Esd Gc Rdr RT	**SHINEI MARU** **Shinei Kisen K.K.** Kurahashi, Japan Hiroshima Pref.	**696** 426 2 287		**1971** Imamura Zosen—Kure (176) 73,00 11,64 4,954 68,00 11,61 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob

902788 MTF 21061	**SHINEI MARU** **K.K. Kaieisha** Kobe, Japan Hyogo Pref.	**689** 229 —	**1979** ... NK 49,03 1 dk	Eiho SB. Co. Ltd.—Japan ... 11,61	 ... 5,31	(1317)	**TM Tug**	2 Oil Hanshin Nainenki Kogyo	 Japan
933268 4722 23018	**SHINEI MARU** Japan	**573** 374 —	**1979** *69,59* 1 dk	Mategata Zosen K.K.—Namikata 12,01	 6,41	 (171)	**M General Cargo** Mchy.aft	Oil	 Japan
020815 M3114 08416 dr RT	**SHINEI MARU** **Kanda Senpaku Kyogyo Kumiai** Tsukumi, Japan Oita Pref.	**499** 277 1 231	**1969** 54,23 48,93 1 dk	Honda Zosen—Sakai 9,33 9,30	 4,293 4,70	(567)	**M General Cargo** 1 Ho ER G.1 070 B.960 1 Ha (24,4 × 6,0) ER	Oil 4SA 6Cy. 350 × 500 970kW (1 300bhp) Usuki Tekkosho	 Usuki 11kn
736787 3927 15912	**SHINEI MARU** **Kazuhiro Takenaka** Fukuyama, Japan Hiroshima Pref.	**499** 201 —	**1973** *49,50* 1 dk	K.K. Yoshida Zosen Kogyo—Arida 11,00	 5,52		**M General Cargo**	Oil	 Japan
25095 3166 21069	**SHINEI MARU** **Fujisawa Kaiun K.K.** Kakogawa, Japan Hyogo Pref.	**498** 334 1 600	**1979** ... 61,02	Sasaki Zosen K.K.—Kinoe ... 11,51	 ... 4,53	(329)	**M General Cargo**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	 Hanshin Japan
851989 M3134 08096	**SHINEI MARU** **Saito Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**322** 190 436	**1969** 43,64 39,50 1 dk	Mukai Zosen—Nagasaki 8,81	 2,901 4,50	(232)	**M Sand Carrier** Mchy.aft	Oil 537kW (720bhp) Niigata Eng. Co. Ltd.	 Japan 10kn
7217315 ETP 111238 Df Esd Gc Pfd Rdr	**SHINEI MARU** **Shinei Maru Gyogyo K.K.** Nishiizu, Japan Shizuoka Pref.	**298** 155 392	**1971** 51,06 42,98 1 dk	Miho Zosensho K.K.—Shimizu 8,03 8,01	 3,322 3,71	(813)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	 Yaizu
7855894 M2287 6934	**SHINEI MARU** **Shigeo Takashita** Osaka, Japan Osaka Pref.	**199** 94 350	**1965** 36,00 32,01 1 dk	Sanyo Zosen K.K.—Mukaishima 6,71	 3,20	 (168)	**M General Cargo** Mchy.aft	Oil 194kW (260bhp) Nippon Hatsudoki	 Japan 8kn
7740001 G3720 21497 Rdr	**SHINEI MARU** **Niijima Bussan K.K.** Niijima-hommura, Japan Tokyo Pref.	**197** 106 —	**1978** *36,09* 1 dk	Kazukane—Japan 7,21	 3,10	(251)	**M General Cargo/Tanker**	Oil	 Japan
7932836 4678 119080	**SHINEI MARU** Japan	**163** 105 —	**1979** *36,79* 1 dk	Koa Sangyo—Takamatsu 7,51	 4,30	(502)	**M General Cargo** Mchy.aft	Oil	 Japan
7104491 KRC 108198 Df Pfd Rdr RT	**SHINEI MARU No. 1** ex Kiku Maru No. 27-78 **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 49 —	**1970** 34,22 28,78 1 dk	Hayashikane Zosen—Nagasaki 6,33 6,30	 2,388 2,85	(787)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Tokyo
7530432 4183 119066 Rdr RT	**SHINEI MARU No. 2** **Masuru Tamakubo** Seidan, Japan	**196** 126 449	**1976** 49,51 1 dk	Masui Zosensho K.K.—Nandan 9,02 9,01	 3,301 3,41	(126)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7104506 M3326 108199 Df Pfd Rdr RT	**SHINEI MARU No. 2** ex Kiku Maru No. 28-78 **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 49 —	**1970** 34,22 28,78 1 dk	Hayashikane Zosen—Nagasaki 6,33 6,30	 2,388 2,85	(788)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Tokyo
6191294 JNG 67025 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 3** ex Kohoku Maru No. 3 **Yosuke Kawaguchi** Nansei, Japan Mie Pref	**258** 149 —	**1962** 43,21 37,98 1 dk RW	Taiyo Zosen—Nagasaki 7,73 7,70	 3,506 3,81	(365)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho	 Kobe
6913675 JAN 104359 Df Gc Pfd Rdr RT	**SHINEI MARU No. 3** **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	**1968** 34,50 29,93 1 dk	Hakata Dock K.K.—Fukuoka 6,13 6,10	 2,388 2,85	(121)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Eng. Co. Ltd.	 Niigata
7651884 3987 113436	**SHINEI MARU No. 5** ex Shoei Maru No. 32-78 **Yoshikazu Kobayashi** Shimotsu, Japan Wakayama Pref.	**487** 221 580	**1973** 53,01 49,00 1 dk	Ikeda Zosen—Kinoe 11,00	 3,101 5,52		**M Sand Carrier** 1 Ha ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	 Japan 8kn

6812015 JM2601 100500	**SHINEI MARU No. 5** **Mitso Yabuta** Kasaoka, Japan Okayama Pref.	**197** 104 400	**1967** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (172) 37,34 7,24 3,099 33,00 7,22 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,4 × 5,0) ER	Oil 4SA 4Cy. 280 × 400 276kW (370bhp) Sumiyoshi Tekkosho Fuel 17,0t
6909284 JM2830 104356 Rdr	**SHINEI MARU No. 5** ex Kasuga Maru No. 2 **Gota Iwahara** Mitsu, Japan Hyogo Pref.	**194** 102 396	**1968** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (108) 38,36 7,01 2,998 34,50 6,99 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Sumiyoshi Tekkosho
5353672 7JRR 87815	**SHINEI MARU No. 5** ex Tatsumi Maru No. 82 **Hideo Okamoto** Kurahashi, Japan Hiroshima Pref.	**180** 93 262	**1961** K.K. Taihei Kogyo—Akitsu (66) 34,07 6,63 2,794 29,72 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER G.365 B.322 1 Ha (12,1 × 4,1) ER 1W Der 1(1)	Oil 2SA 3Cy. 350 × — 112kW (150bhp) Makita Tekkosho Fuel 7,0t-1,0pd
6913687 JM2832 104360 RT	**SHINEI MARU No. 5** **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	**1968** Hakata Dock K.K.—Fukuoka (122) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.
7327445 JAEB 114600 Df Esd Gc Pfd Rdr	**SHINEI MARU No. 6** **K.K. Hokkaido Gyogyo Kosha** Tokyo Japan	**298** 147 401	**1973** Hayashikane Zosen—Yokosuka (716) 49,79 8,23 3,315 43,82 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6517940 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 6**	**253** 128 —	**1965** Kanasashi Zosensho—Shimizu (707) 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho
7236517 JECB 112832 Df Gc Rdr	**SHINEI MARU No. 7** **K.K. Hokkaido Gyogyo Kosha** Tokyo Japan	**299** 153 395	**1972** Miho Zosensho K.K.—Shimizu (832) 50,40 8,23 3,379 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 400 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5314420 7MAI 114186 Df Esd Gc Rdr RTm/h/v	**SHINEI MARU No. 8** ex Koyo Maru No. 63-78 ex Daitoku Maru No. 3 ex Sasshu Maru No. 18 **Shinei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 292 —	**1960** Miho Zosensho K.K.—Shimizu (266) 56,06 8,87 50,27 8,83 4,20 1 dk RW rf 196	**M Fishing** Side-fishing 3 Ho 9,9 9,9 12,6 ER 3 Ha (each 1,6 × 1,6) ER Der 4(2)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Gen 2 × 150kW 230V 60Hz a.c. Fuel (d.o.)
7818080 JD2325 118530 Df Gc Rdr RT	**SHINEI MARU No. 8** **Sasai Kaiun Sangyo K.K.** Hakodate, Japan Hokkaido Pref.	**497** 278 1 597	**1979** Kinoura Zosen—Imabari (36) 63,51 4,301 60,00 12,50 6,30 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Diesels Ltd.
6903890 Df Gc Pfd Rdr RT	**SHINEI MARU No. 8** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**345** 183 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (587) 47,99 8,41 3,302 42,02 8,39 3,76 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho
7208936 JCBU 110899 Df Esd Gc Rdr RT	**SHINEI MARU No. 8** **K.K. Hokkaido Gyogyo Kosha** Tokyo Japan	**299** 151 340	**1971** Miho Zosensho K.K.—Shimizu (773) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7927001	**SHINEI MARU No. 8** **T. Sakata** Japan	**284** — —	**1979** Kochi Jukogyo K.K.—Kochi (1373) 3,152 42,22 8,41 3,54 1 dk	**M Fishing** Pair Trawler	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6814635 7MBY 114197 Df Gc Pfd Rdr RT	**SHINEI MARU No. 8** **Nago Seihyo K.K.** Nago, Japan Okinawa Pref.	**208** 94 —	**1968** Kochiken Zosen—Kochi (345) 6,94 2,871 36,53 6,91 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo
7855521 JL2178 95413	**SHINEI MARU No. 8** ex Shoei Maru ex Sumisha Maru No. 13 **Araki Masuda** Yonozu, Japan Oita Pref.	**199** 110 504	**1964** Sanuki Zosen Tekkosho K.K. —Takuma 45,01 2,971 40,11 6,80 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Nippon Hatsudoki
7396977 JM4060 114465 RT	**SHINEI MARU No. 8** **G.K. Hateruma Kisen** Ishigaki, Japan Okinawa Pref.	**115** 61 64	**1973** Odo Zosen Tekko K.K.—Shimonoseki (198) 29,88 6,02 26,01 6,00 2,49 1 dk	**M Ferry** Mchy.aft	—P Oil 4SA 6Cy. 200 × 240 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd.

852957 2729 15583	**SHINEI MARU No. 10** **Yoshio Tengen** Kobe, Japan Hyogo Pref.	**469** 259 1 171	**1973** 48,95 3,101 45,50 10,51 5,06 1 dk	K.K. Hatayama Zosensho—Japan (110)	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo Japan 12kn
401919 M2041 2329	**SHINEI MARU No. 11** ex Kaiyo Maru No. 11 **Uwanade Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**199** 105 480	**1963** 41,97 7,22 3,379 38,99 7,21 3,51 1 dk	Kishigami Zosen—Akitsu (270)	**M General Cargo** 1 Ho ER 1 Ha (20,3 × 4,7) ER	Oil 4SA 4Cy. 280 × 420 298kW (400bhp) E made— fitted63 Niigata Eng. Co. Ltd. Niigata Gen 1 × 32kW 210V a.c. Fuel 24,5t-1,5pd 10,5kn
353505 CTP 4298	**SHINEI MARU No. 11** ex Tatsumi Maru No. 23 **Uchiyama Kisen K.K.** Hakata, Japan Ehime Pref.	**196** 86 211	**1959** 36,86 6,71 2,896 33,00 6,66 3,15 1 dk	K.K. Taihei Kogyo—Akitsu (35)	**M Tanker** Chemical Mchy.aft	Oil 4SA 4Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe
353684 JSL 7842	**SHINEI MARU No. 13** ex Tatsumi Maru No. 83 **Nishida Kaiun K.K.** Tamano, Japan Okayama Pref.	**176** 81 250	**1961** 33,99 6,61 2,794 29,32 6,58 3,05 1 dk	K.K. Taihei Kogyo—Akitsu (67)	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,1) ER	Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 2,0t 8,5kn
192157 CI 7088 Esd Pfd Rdr	**SHINEI MARU No. 15** ex Zuiyo Maru No. 1-79 ex Konpira Maru No. 1 **Shinei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**239** 131 —	**1961** 41,92 7,45 36,99 7,40 3,31 1 dk	Niigata Eng. Co. Ltd.—Niigata (322)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
911548 CHC 04935 Esd Pfd Rdr RT	**SHINEI MARU No. 17** ex Myojo Maru No. 17-78 **Shinei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**284** 142 —	**1968** 47,68 7,93 3,252 41,74 7,90 3,61 1 dk	Kanasashi Zosensho—Shimizu (847)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7232121 7MDH 114286 Df Esd Gc Rdr RT	**SHINEI MARU No. 18** **Nago Seihyo K.K.** Nago, Japan Okinawa Pref.	**299** 153 —	**1971** 48,93 8,34 3,252 43,59 8,31 3,66 1 dk	Niigata Eng. Co. Ltd.—Niigata (1032)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7355478 BCU 115249 Df Gc Pfd Rdr	**SHINEI MARU No. 21** **S. Yoshida** Iwaki, Japan Fukushima Pref.	**349** 183 —	**1973** 56,62 9,15 3,258 50,88 9,12 5,62 1 dk	Yamanishi Zosen K.K.—Ishinomaki (760)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu
7122962 JUM 109341 Df Gc Pfd Rdr	**SHINEI MARU No. 26** **Hidesada Sakata** Yasuda, Japan Kochi Pref.	**254** 130 —	**1971** 47,83 8,13 3,296 41,00 8,11 5,69 2 dks	Kanasashi Zosensho—Shimizu (1013)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
6818198 Df Esd Pfd Rdr RT	**SHINEI MARU No. 26** ex Nikko Maru No. 26 **Shindo Suisan**	**114** 44 —	**1968** 34,09 6,13 2,388 29,21 6,10 2,80 1 dk	Fukuoka Zosen—Fukuoka (920)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
7652759 JL3717 111531 Rdr	**SHINEI MARU No. 27** **Ishizaki Kaiun Y.K.** Tokuyama, Japan Yamaguchi Pref.	**475** 371 1 000	**1971** 52,00 4,250 49,26 9,20 5,41 2dks	Y.K. Takasago Zosen—Naruto	**M General Cargo** G.1 346 B.1 318 1 Ha (26,9 × 7,1) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Japan 13kn
7651822 JL3897 111540 Esd Rdr	**SHINEI MARU No. 28** **Shinmei Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**482** 247 650	**1972** 51,74 2,801 47,20 10,00 5,52 1 dk	Sasaki Zosen K.K.—Kinoe (167)	**M Sand Carrier** G.800 1 Ha ER	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 10kn
7122302 JPPD 108511 Df Gc Rdr	**SHINEI MARU No. 28** **T. Sakata** Yasuda, Japan Kochi Pref.	**254** 128 —	**1970** 47,78 8,13 3,296 41,00 8,11 5,74 2 dks	Kanasashi Zosensho—Shimizu (983)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
6818203 Df Esd Pfd	**SHINEI MARU No. 28** ex Nikko Maru No. 28 **Shindo Suisan**	**114** 43 —	**1968** 34,09 6,13 2,388 29,21 6,10 2,80 1 dk	Fukuoka Zosen—Fukuoka (921)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
7313987 7MDV 114320 Df Gc Pfd Rdr RT	**SHINEI MARU No. 38** **Nago Seihyo K.K.** Nago, Japan Okinawa Pref.	**299** 124 398	**1973** 51,49 7,80 3,404 42,98 7,78 3,64 1 dk RW	Mie Zosen K.K.—Yokkaichi (87)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Niigata
7004964 JHPG 105662 Df Gc Rdr RT	**SHINEI MARU No. 53** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**348** 188 —	**1969** 54,11 9,02 3,353 46,61 9,01 3,76 1 dk	Yamanishi Zosen K.K.—Ishinomaki (620)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 492kW (2 000bhp) Fuji Seisakusho Tateyama

7602948 JMFY 119056 Df Gc Pfd Rdr	**SHINEI MARU No. 58** **Hidesada Sakata** Yasuda, Japan Kochi Pref.	**284** 142 417	**1976** Kochi Jukogyo K.K.—Kochi (1210) 8,34 3,150 42,91 8,31 3,51 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6829381 JFXV 101613 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 58** ex Seiwa Maru No. 18-79 ex Otori Maru No. 8 **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**254** 134 —	**1968** Kanasashi Zosensho—Shimizu (821) 45,22 7,62 2,998 39,98 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7313042 JPRO 114760 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 71** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**111** 34 140	**1973** Hayashikane Zosen—Yokosuka (711) 36,99 7,70 2,769 31,53 6,91 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd.
7313365 JPRZ 114768 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 73** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**126** 54 179	**1973** Fujiwara Zosen—Ehime (36) 36,50 6,38 2,820 31,81 6,30 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.
6811592 JK2546 100711	**SHINEYOSHI MARU** ex Konpira Maru No. 8 ex Eishin Maru **Matamitsu Yamamoto** Ishida, Japan Nagasaki Pref.	**199** 107 380	**1967** K.K. Matsuura Zosen—Kinoe (110) 37,34 7,42 2,972 33,00 7,40 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Makita Tekkosho
6918651 JM2918 104413 Rdr	**SHINFUJI MARU** **Fuji Kaiun Soko K.K.** Nagasaki, Japan Nagasaki Pref.	**499** 281 1 300	**1968** Kishimoto Zosen—Kinoe (298) 54,21 9,33 4,319 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,1 × 7,0) ER	Oil 4SA 6Cy. 312 × 380 821kW (1 100bhp) Kobe Hatsudoki K.K. Gen 2 × 28kW 220V a.c. Fuel 44,5t
5394901 Rdr RTm/h	**SHING KUO** ex Yung Thai-78 ex Ever Wealth-73 ex Alps-72 ex Yamawa Maru-71 **Tsai Shing Marine Lines Co. Ltd.** Panama Panama	**1 599** 871 2 547	**1957** Taiyo Zosen—Nagasaki (96) 82,94 12,02 5,154 (NK) 77,45 11,99 6,00 P 23,5 F 10,1 1 dk RW	**M General Cargo** 2 Ho 21,6 30,5 ER G.3 325 B.3 119 2 Ha (13,4 25,9 × 6,1) ER 8W Der 4(10) 2(5)	Oil 4SA 6Cy. 435 × 650 1P 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 21kW 114V d.c. Fuel 156,5t (hvf)
7380370 H3ND 6470- PEXT Df Esd Gc Pfd Rdr RT	**SHING ON** **Rose Wood Navigation Co. S.A.** Panama Panama	**12 692** 8 388 21 999	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (334) AB 155,66(BB) 22,92 9,907 145,70 22,86 13,62 F 9,8 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 338,0t
5323213	**SHING-CHEONG** **Vong Kuan** Macao Macao (Portuguese)	**847** 579 —	**1915** Kwong Jack Cheong—Hong Kong *51,39* 9,15 ... ... R	**Iron TS General Cargo**	C 4Cy. (2) 356 & (2) 711 × 457 Kwong Tack Cheong
6817429 JM2702 102330 Gc Rdr RT	**SHINGETSU MARU** ex Shinryuzan Maru **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**892** 443 1 666	**1968** Kanda Zosensho K.K.—Kure (129) 65,61 10,22 4,801 60,00 10,19 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 647 B.1 571 1 Ha (30,6 × 5,9) ER 6W Der 2(12)	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 250V a.c. Fuel 79,5t
7851422 JG2445 103526	**SHINGETSU MARU** ex Yamahan Maru No. 3-79 **Y.K. Jindai Kaiun** Kisarazu, Japan Chiba Pref.	**298** 156 580	**1968** Sugane Zosen—Yokohama 43,01 3,401 38,99 8,40 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Sumiyoshi Tekkosho
7101762 JK3152 105825 Rdr	**SHINGU MARU** **Nikko Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**225** 76 —	**1969** Ujina Zosensho—Hiroshima (496) 31,65 9,02 2,998 28,50 9,00 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 570 Hanshin Nainenki Kogyo Gen 2 × 48kW a.c.
7335545 Rdr	**SHINHO MARU** **Gonzaro Puyat & Sons Inc.**	**610** 326 1 533	**1969** Higaki Zosen K.K.—Imabari (102) 60,89 9,81 4,928 55,78 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 145 B.1 913 1 Ha (28,0 × 6,4) ER Der 2(5)	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 56kW 225V a.c. Fuel 99,5t-2,0pd
7322574 JL4003 113547 Esd Gc Rdr RT	**SHINHO MARU No. 10** **Shin-ichi Muraoka** Hakata, Japan Ehime Pref.	**498** 217 508	**1973** Okayama Zosen K.K.—Hinase (235) 48,49 9,02 3,252 46,00 9,00 4,30 1 dk RW	**M Tanker** Chemical Mchy.aft L.625	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.

7526534 ELWO 5963 Df Esd Gc Pfd Rdr RTv	**SHINING STAR** **Core Maritime Inc.** Patt, Manfield & Co Ltd. Monrovia Liberia	**15 354** 10 700 25 879		**1977** Kanasashi Zosensho—Tsukama (1230) 175,83 25,46 9,627 165,00 25,40 13,39 P 25,6 B 7,4 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (19,0 19,0 19,0 19,0 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 666,5t (hvf) 14,5kn
7047083 JOUW 109821 Df Esd Gc Pfd Rdr	**SHINJITSU MARU No. 5** **Shin Asahikawa K.K.** Tokyo Japan	**7 013** 5 114 9 044	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (651) 119,03 18,04 7,875 110,01 17,99 13,49 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 445V a.c. Fuel 917,5t-17,5pd 13kn
6923369 JEBH 105520 Esd Gc Rdr RT	**SHINJU MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**2 175** 913 2 798	NK	**1969** Miho Zosensho K.K.—Shimizu (686) 95,41 14,64 5,995 86,80 14,61 6,61 F 8,3 1 dk	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door & ramp (p & s) 1 Ho ER B.3 084 1 Ha (stl) (26,3 × 11,9) ER Der 1(10) 1(5)	Oil 4SA 9Cy. 400 × 460 3 122kW (4 185bhp) Nippon Kokan Yokohama Gen 3 × 192kW 440V a.c. Fuel 179,0t-11,5pd 14kn
7819802 JCCO 123514 Df Esd Gc Pfd Rdr RT	**SHINKA MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**3 764** 1 260 4 006	NK (Class cont.)	**1979** Tsuneishi Zosen—Numakuma (440) 122,99 5,895 115,50 18,00 12,30 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 420 × 450 6 714kW (9 000bhp) Mitsui Eng. & SB. Co. Ltd. Tamano
6909765 JBPO 103140 Df Esd Gc Rdr RT	**SHINKA MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**1 346** 817 2 093		**1969** Hayashikane Zosen—Nagasaki (706) 74,00 10,93 5,004 67,49 10,90 5,72 1 dk	**M Tanker** Chemical 5 Ta ER L.2 566	Oil 4SA 6Cy. 570 × 580 1 194kW (1 600bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 48kW 220V a.c. Fuel 114,0t-4,5pd 12kn
7231763 JJ2719 110265	**SHINKAI** **Kamigumi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**166** 42 —		**1970** Aki Kogyo K.K.—Kure (147) 28,99 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 225V a.c. Fuel 38,5t-7,0pd 9kn
7718395 7LKS 119613 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Uwajima Shosen K.K. & Tokyo Kaiji K.K.** Kobe, Japan Hyogo Pref.	**10 336** 6 397 15 789	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2006) 149,82 9,024 140,01 21,81 12,22 P 27,8 F 11,6 2 dks	**M General Cargo** G.21 336 B.19 862 2 Ha (each 12,8 × 8,4) 4 Ha (each 27,2 × 10,5) ER Cr 2(26) 2(25,75) 1(25)	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 15kn
7375868 JOST 117616 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Shinkai Gyojo Kaihatsu K.K. (Deep Sea Fisheries Development)** Tokyo Japan	**3 395** 1 708 3 535	NK	**1975** Shikoku Dock Co.—Takamatsu (781) 100,59 16,03 6,224 93,12 16,01 10,01 2 dks pt 3rd dk RW	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice Strengthened In.3 046 2 Ha (stl) (each 2,9 × 2,9) ER Der 6(5)	Oil 2SA 7Cy. 450 × 800 3 171kW (4 250bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 488,5t-20,5pd 14kn
7203455 JHVS 110778 Df Esd Gc Pfd Rdr	**SHINKAI MARU** **Chugoku Seiki Senpaku K.K.** Kure, Japan Hiroshima Pref.	**2 999** 1 884 5 973	NK	**1971** Kanda Zosensho K.K.—Kure (161) 102,98 16,57 6,490 95,00 16,51 8,06 P 18,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 250 B.6 651 2 Ha (stl) (26,9 28,1 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 616,5t-13,0pd 12,5kn
6816700 JJ2282 101949 Df Gc Pfd Rdr	**SHINKAI MARU** **Shinko Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**492** 239 856		**1968** Kurushima Dock Co. Ltd.—Imabari (422) 53,19 8,51 3,861 47,99 8,49 4,17 1 dk RW	**M General Cargo** 1 Ho ER G.990 B.913 1 Ha (24,9 × 5,0) ER	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 225V a.c. Fuel 31,5t-2,5pd 11kn
6920939 JBOG 103175 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Shimane Prefecture** Matsue, Japan Shimane Pref.	**420** 156 420		**1969** Miho Zosensho K.K.—Shimizu (689) 51,49 8,41 3,455 45,50 8,39 3,79 1 dk	**M Fishing** Training 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 220V a.c. 12,5kn
7851563 JH2252 104985	**SHINKAI MARU** **Kyoei Kisen K.K.** Nagoya, Japan Aichi Pref.	**385** 207 800		**1969** Kansai Zosen—Osaka 48,01 3,601 44,30 8,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 522kW (700bhp) Matsui Tekkosho Japan 9kn
7932977 JL4494 120981	**SHINKAI MARU** Japan	**198** 113 —		**1979** Murakami S.B. Co. Ltd.—Naruto (117) *49,90* 9,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil Japan
6512706 JJ2082 97098 RT	**SHINKAI MARU No. 8** **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**153** 45 —		**1965** Kanagawa Zosen—Kobe (68) 7,62 2,350 24,01 7,50 3,61 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Kobe

7232236 JJ2799 112608 Gc Rdr RT	**SHINKAI MARU No. 11** **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**250** 73 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (203) 8,54 26,50 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7330739 JLEM 113889 Gc Rdr RT	**SHINKAI MARU No. 12** **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**298** 87 —		**1973** Daiko Dkyd Co. Ltd.—Osaka (79) 9,02 3,004 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo
7036187 JJ2620 107831 Rdr	**SHINKAI MARU No. 23** ex Fukujin Maru No. 12 **K.K. Masaki Shoten** Fukue, Japan Nagasaki Pref.	**199** 105 565		**1970** Sasaki Zosen K.K.—Kinoe (211) 35,13 8,03 3,271 31,02 8,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.
7300588 JK3336 107845 Rdr	**SHINKAI MARU No. 31** ex Sumiyoshi Maru No. 10 **K.K. Masaki Shoten** Fukue, Japan Nagasaki Pref.	**388** 208 616		**1970** Nishihara Zosen—Ohmishima (167) 42,02 8,82 3,480 37,19 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER G.380 1 Ha (15,4 × 7,0) ER	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Gen 1 × 20kW a.c. Fuel 20,5t-2,5pd
7302287 JIBK 111877 Df Esd Gc Rdr RT	**SHINKAWA MARU** **Sumitomo Shintaku Ginko K.K.** Osaka, Japan Osaka Pref.	**9 617** 6 402 13 601	NK	**1972** Hayashikane Zosen—Nagasaki (823) 155,61 21,26 9,418 145,01 21,21 12,20 P 30,8 F 14,1 2 dks, pt 3rd dk	**M General Cargo** Ref G.19 364 B.17 732 In.707 5 Ha (stl) (7,7 × 5,9) (11,2 20,2 14,2 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. Fuel 1 453,0t-32,0pd
6423670 JNCO 96104 Df Esd Pfd Rdr RT	**SHINKAWA MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**2 228** 1 296 3 517	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (113) 89,52 13,26 5,792 83,01 13,21 6,81 P 21,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho 21,0 33,9 ER G.4 568 B.4 306 2 Ha (13,4 26,1 × 6,4) ER Der 2(18) 4(10) 6(5)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 3 × 50kW 445V a.c. Fuel 238,0t (d.o.)-8,5pd
7320875 JM3613 114814 Rdr RT	**SHINKAWA MARU** **Fukumasa Kisen K.K.** Ube, Japan Yamaguchi Pref.	**493** 275 1 053		**1973** Kyoei Zosen—Mihara (50) 57,26 9,43 3,963 52,51 9,40 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7922958 JJ3104 116083	**SHINKI MARU** **Meisei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**498** 278 —		**1979** Muneta Zosen—Akashi *46,00* 16,01 3,00 1 dk	**M Crane Ship**	Oil
7127326 JHCI 112522 Df Esd Gc Pfd Rdr RT	**SHINKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**117 575** 88 376 237 570	NK	**1972** Mitsubishi Heavy Industry Ltd. —Nagasaki (1687) 321,85 52,43 19,813 304,02 52,41 25,71 F 15,0 1 dk	**S Tanker** 4 Ta ER L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 1250kW 450V a.c. Fuel 8 295,0t (o.f.)-170,5pd
6916287 JAMK 106380 Df Esd Gc Rdr RT	**SHINKO MARU** **Mitsubishi Shintaku Ginko K.K.** Tokyo Japan	**10 479** 7 143 16 689	NK	**1969** Hayashikane Zosen—Shimonoseki (1137) 148,42 22,53 8,916 138,03 22,51 11,89 P 26,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 798 B.21 335 7 Ha (stl) (13,7 × 11,5) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Heavy Ind. Ltd. Fuel 1 067,0t-28,5pd
7632436 7JNC 119539 Df Esd Gc Pfd Rdr RT	**SHINKO MARU** **Ippo Kaiun K.K.** Osaka, Japan Osaka Pref.	**10 415** 6 401 17 467	NK	**1977** Kanda Zosensho K.K.—Kawajiri (220) 144,00(BB) 22,36 9,378 134,02 22,31 12,53 P 22,3 F 10,7 2 dks	**M Bulk Carrier** CSD G.21 822 B.20 767 4 Ha (stl) (14,0 × 10,5) (17,9 19,5 20,2 × 12,0) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima Harima Heavy Aioi
7106243 JLAL 108159 Esd Gc Rdr RT	**SHINKO MARU** **Nippon Kaiun K.K.** Tokyo Japan	**3 079** 1 231 1 287		**1970** Fukuoka Zosen—Fukuoka (976) 98,30 19,26 4,801 90,99 19,21 5,85 2 dks	**TM RoRo Cargo/Ferry** Vehicles 662P	4 Oil 4SA each 6Cy. 310 × 380 geared 2 sc. shafts 5 371kW (7 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 400kW a.c.
7217511 Df Esd Gc Pfd Rdr	**SHINKO MARU** **Dong Lines S.A.**	**2 996** 2 037 5 984	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (721) 101,12 16,03 6,833 94,01 15,98 8,21 P 18,3 B 4,9 F 11,6 1 dk RW	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 506,0t-13,0pd
7214650 JJ2800 112610 Rdr RT	**SHINKO MARU** **Suonada Ferry K.K.** Tokuyama, Japan Yamaguchi Pref.	**1 253** 406 621		**1972** Mitsubishi Heavy Industry Ltd. —Shimonoseki (717) 71,33 12,83 3,633 65,00 12,81 4,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles 585P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 280kW 450V a.c. Fuel 75,0t-14,0pd
7214088 JI2617 111596 Rdr	**SHINKO MARU** ex Awaji Maru No. 6 **Sanko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**983** 585 2 048		**1971** Teraoka Zosen K.K.—Nandan 68,89 11,03 5,030 65,51 11,00 5,52 1 dk	**M Tanker** 5 Ta ER L.2 450	Oil 4SA 6Cy. 380 × 540 1 492kW (2 000bhp) Nippon Hatsudoki Gen 2 × 40kW 225V a.c. Fuel 73,0t

349956 Rdr RT	**SHINKO MARU** ex Taiyo Maru No. 1-70 **Sun Rising Shipping Co. S.A.**	**973** 580 1 570	**1961** Tsuneishi Zosen—Numakuma (57) 64,83 10,06 4,598 59,01 10,01 5,03 1 dk	**M Tanker** 6 Ta ER L.1 820	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Kobe Gen 1 × 7,5kW 110V d.c. Fuel 62,0t-3,0pd 11,75kn
6517366 JL2130 4572 Rdr RT	**SHINKO MARU** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** 255 849	**1965** Fukushima Zosen Tekko K.K. —Matsue (205) 52,02 8,36 3,785 47,00 8,31 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 350 × 520 522kW (700bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 115V d.c. Fuel 28,5t-2,5pd 10,5kn
7019440 JL3341 107047 Rdr	**SHINKO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**499** 280 1 099	**1969** Nishi Zosen K.K.—Imabari (119) 55,40 9,22 4,242 49,51 9,20 4,50 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo Japan Gen 2 × 20kW 10,5kn
7714909 JK3962 120369 Rdr RT	**SHINKO MARU** **Shinko Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** 318 1 156	**1977** Shirahama Zosen K.K.—Honai (85) ... ... 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
6518774 JJ2086 97109 Rdr RTv	**SHINKO MARU** **Shinko Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**496** 253 847	**1965** Kurushima Dock Co. Ltd.—Imabari (307) 53,19 8,44 3,887 48,01 8,39 4,20 1 dk RW	**M General Cargo** 1 Ho 30,0 ER 1 Ha (stl) (24,9 × 5,3) ER	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 220V a.c. Fuel (hvf) 11kn
7652668 JH2211 102721 Rdr	**SHINKO MARU** ex Kaio Maru **Ono Kaiun Y.K.** Otsuki, Japan Kochi Pref.	**491** 262 1 270	**1968** Shimoda Dockyard Co. Ltd. —Shimoda 59,52 4,401 55,50 9,01 6,30 1 dk	**M General Cargo** 1 Ha (28,9 × 6,0) ER	Oil 895kW (1 200bhp) Nippon Hatsudoki Japan 10kn
6508638 JG2345 96154 Gc Pfd Rdr RT	**SHINKO MARU** ex Chisso Maru No. 2-72 **Shinwa Kogyo K.K.** Tokyo Japan	**486** 205 440	**1964** Hitachi Zosen (Kanagawa Yard) —Kawasaki (4070) NK 45,60 8,84 3,404 41,00 8,79 4,20 P 12,8 F 5,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 422	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Osaka Gen 2 × 40kW 445V a.c. Fuel 39,5t-2,5pd 11kn
7852256 JJ2550 109611	**SHINKO MARU** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	**472** 275 576	**1970** Mukaishima Zoki K.K.—Mukaishima (122) 49,92 3,450 44,61 8,31 3,81 1 dk	**M Tanker** Chemical	Oil 522kW (700bhp) Makita Diesel Co. Ltd. Japan 10kn
7300643 JK3426 107983	**SHINKO MARU** **Kaku Funada** Hiroshima, Japan Hiroshima Pref.	**427** 229 449	**1970** Nishihara Zosen—Ohmishima (179) 44,71 9,02 4,014 38,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 336kW (450bhp) 10,5kn
7011797 JM3034 106486	**SHINKO MARU** ex Fukuei Maru-78 **Shizuo Makita** Goshonoura, Japan Kumamoto Pref.	**198** 117 —	**1969** Sasaki Zosen K.K.—Kinoe (100) *42,01* 7,01 3,023 6,99 4,81 1 dk len —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho Usuki
7302134 JG3214 114049 Rdr RT	**SHINKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**189** 60 71	**1973** Sanyo Zosen K.K.—Mukaishima (657) 29,01 8,64 2,801 25,00 8,62 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 12,5kn
7234038 JEIL 111043 Df Esd Gc Pfd Rdr	**SHINKO MARU No. 1** **Ibaraki-Ken Suisan Shinko Jigyodan** Nakaminato, Japan Ibaraki Pref.	**298** 125 —	**1972** Mie Zosen K.K.—Yokkaichi (72) 51,57 7,83 43,41 7,80 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 119kW (1 500bhp) Fuji Seisakusho Tateyama
6729610 JK2509 100638	**SHINKO MARU No. 2** **K. Shintaku** Hiroshima, Japan Hiroshima Pref.	**242** 133 345	**1967** Kegoya Dock K.K.—Kure (318) 35,79 8,41 2,693 32,26 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7854254 JJ2262 102015	**SHINKO MARU No. 2** **Shibata Kaiun K.K.** Seidan, Japan Hyogo Pref.	**239** 125 500	**1967** Hamamoto Zosensho—Tokushima 37,01 33,00 7,60 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 298kW (400bhp) Akasaka Tekkosho Japan 8kn
7903756 JPXZ 121544 Gc Pfd Rdr	**SHINKO MARU No. 2** **Ibaraki-Ken Suisan Shinko Jigyodan** Nakaminato, Japan Ibaraki Pref.	**133** 47 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1027) 38,21 31,15 6,61 2,90 1 dk	**M Fishing** Side-fishing Ref.	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe

7312749 JI2751 115641 Esd Rdr RT	**SHINKO MARU No. 3** **Shinko Sangyo K.K.** Kamo, Japan Shizuoka Pref.	**499** 290 1 016	**1973** Imura Zosen K.K.—Komatsushima (160) 11,03 52,02 11,00 5,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 300 × 470 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7017222 JGVM 106262	**SHINKO MARU No. 3** **Shinkomaru Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**423** 210 —	**1970** Narasaki Zosen K.K.—Muroran (721) 54,56 9,11 4,02 1 dk	**M Fishing**	Oil 1 007kW (1 350bhp) Akasaka Tekkosho Fuel (d.o.)
5123455 Df RTh	**SHINKO MARU No. 3** ex Shinei Maru No. 31 ex Fukuoka Maru South Korea	**299** 167 —	**1956** Miho Zosensho K.K.—Shimizu (210) 47,91 7,52 42,09 7,50 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Gen 2 × 64kW 1 × 12kW 220V 60Hz a.c. Fuel (hvf)
7713620 JK3909 120371 Rdr RT	**SHINKO MARU No. 3** Hinase, Japan Okayama Pref.	**199** 120 630	**1978** Asahi Zosen K.K.—Sumoto (180) 3,252 49,03 9,31 5,21 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
5415456 8KYK 91518	**SHINKO MARU No. 3** ex Ebisu Maru No. 3 **Sadao Kasahata** Kobe, Japan Hyogo Pref.	**168** 87 280	**1963** Takehara Zosen—Takehara, Hiroshima Pref. (222) 29,21 5,85 2,515 26,01 5,80 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 4,4) ER	Oil 4SA 4Cy. 250 × 380 119kW (160bhp) E made— fitted63 Sumiyoshi Tekkosho
5323471 JBLL 82294	**SHINKO MARU No. 6** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**195** 110 321	**1958** Kurushima Dock Co. Ltd.—Imabari (19) 32,62 7,85 2,998 28,99 7,78 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,6 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 149kW (200bhp) Hanshin Nainenki Kogyo Fuel 10,0t-1,0pd
7650892 JL3809 111417 Gc Rdr	**SHINKO MARU No. 8** **Shinko Kaiun K.K.** Namikata, Japan Ehime Pref.	**498** 316 1 734	**1971** Namikata Zosensho—Namikata 66,50 4,450 62,51 10,51 6,35 1 dk	**M General Cargo** G.2 274 B.2 069 1 Ha (33,0 × 7,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.
7651365 JL3632 109271 Rdr	**SHINKO MARU No. 8** ex Katsu Maru No. 2-79 **Shinko Sangyo K.K.** Kamo, Japan Shizuoka Pref.	**497** 323 1 400	**1970** Yamanaka Zosen—Namikata 62,51 4,201 57,99 10,00 6,10 1 dk	**M General Cargo** G.2 040 1 Ha (33,0 × 6,4) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.
7300411 JL3092 105200 Rdr	**SHINKO MARU No. 8** ex Shinpo Maru No. 8 **Saneyoshi Hayashi** Ryugatake, Japan Kumamoto Pref.	**400** 260 699	**1968** Nishihara Zosen—Ohmishima (132) 51,01 8,11 3,404 45,09 8,08 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER	Oil 4SA 6Cy. 300 × 430 634kW (850bhp) Matsue Nainenki Kogyo
6618885 8LCD 97876 Rdr RT	**SHINKO MARU No. 8** **Marumi Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**226** 65 124	**1966** Kegoya Dock K.K.—Kure (285) 33,05 8,03 2,604 30,00 8,01 3,61 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 275 × 450 geared sc. shaft Fuji Seisakusho Gen 1 × 24kW 1 × 16kW 230V a.c. Fuel 127,0t-5,0pd
7009158 JPWF 106990 Df Esd Gc Pfd Rdr RT	**SHINKO MARU No. 8** **Masayuki Sakata** Yasuda, Japan Kochi Pref.	**224** 96 265	**1969** Kanasashi Zosensho—Shimizu (971) 44,00 7,62 2,998 38,38 7,60 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.
7827964 JJ3137 118881	**SHINKO MARU No. 11** **Taiyo Kaihatsu K.K.** Kobe, Japan Hyogo Pref.	**499** 342 —	**1978** K.K. Yoshida Zosen Kogyo—Arida (303) *66,51* 11,51 6,10 1 dk	**M General Cargo**	Oil
7123813 JHXL 110780 Esd Rdr RT	**SHINKO MARU No. 11** **Sanwa Marine Engineering K.K.** Kure, Japan Hiroshima Pref.	**143** 36 61	**1971** Sanyo Zosen K.K.—Mukaishima (608) 7,04 2,801 26,50 7,01 3,31 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo
7046558 JK3365 107880 Rdr	**SHINKO MARU No. 12** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**190** 56 —	**1970** Sanyo Zosen K.K.—Mukaishima (583) 25,00 8,03 3,020 23,65 8,01 3,81 1 dk	**TM Tug** Pusher	2 Oil Hanshin Nainenki Kogyo Fuel (d.o.)
7022306 JK3255 105895 Rdr RT	**SHINKO MARU No. 13** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**190** 60 —	**1969** Sanyo Zosen K.K.—Mukaishima (568) 26,01 8,03 2,998 23,60 8,01 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Gen 1 × 24kW 1 × 8kW 225V a.c. Fuel 38,5t-5,5pd
6908292 JM3063 104397 Rdr RTv	**SHINKO MARU No. 15** **Shinko Kaiun K.K.** Tokyo Japan	**342** 144 408	**1969** Yokohama Yacht Co. Ltd. —Yokohama (593) 39,78 8,11 3,125 36,02 8,08 3,71 1 dk	**M Tanker** Chemical 2 Ta (s.stl) ER L.409	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 32kW 220V 60Hz a.c. Fuel 12,0t (hvf)-2,0pd

6920941 K3054 03197 Rdr RT	**SHINKO MARU No. 17** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**191** 56 —		**1969** 26,29 24,11 1 dk	 8,03 8,01	 2,998 3,79	Kegoya Dock K.K.—Kure (426)	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 460 Kobe Hatsudoki Seizosho Kobe Gen 1 × 32kW 1 × 8kW 225V a.c. Fuel 44,5t-7,0pd 6,5kn
7206691 K3130 105812 Rdr RT	**SHINKO MARU No. 18** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**196** 56 133		**1969** 26,32 24,16 1 dk	 8,03 8,01	 2,998 3,81	Kegoya Dock K.K.—Kure (433)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 460 Kobe Hatsudoki Nag Gen 1 × 32kW 1 × 8kW 225V a.c. Fuel 44,5t-7,0pd 6,5kn
6716455 OCX 98923 Df Esd Rdr RT	**SHINKO MARU No. 18** ex Kyuho Maru No. 5 **Shinko Gyogyo Seisan Kumiai** Akasaki, Japan Tottori Pref.	**147** 79 —		**1966** 34,04 29,49 1 dk	 6,02 6,00	 2,604 3,00	Fukuoka Zosen—Fukuoka (838)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 395kW (530bhp) Usuki Tekkosho Usuki
7650696 M3210 106642	**SHINKO MARU No. 21** **Nakaya Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**498** 275 850		**1969** 54,51 49,00 1 dk	 9,01	 3,801 4,50	Kochi Jukogyo K.K.—Kochi (622)	**M Tanker** Chemical	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo Japan 10,5kn
7225104 HYJ 110825 Df Gc Pfd Rdr	**SHINKO MARU No. 23** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**495** 136 530	NK	**1972** 48,52 43,01 1 dk	 9,53 9,50	 3,963 4,30	Kegoya Dock K.K.—Kure (567)	**TM Tug**	4 Oil 4SA each 6Cy. 240 × 290 geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Osaka Gen 2 × 120kW 1 × 60kW 225V a.c. Fuel 452,0t-18,0pd 13,5kn
7115426 M3396 110439 Df Gc Rdr	**SHINKO MARU No. 23** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**491** 310 969		**1971** 52,00 41,51 1 dk RW	 9,22 9,20	 4,242 4,50	Kurushima Dock Co. Ltd.—Imabari (697)	**M Tanker** 3 Ta ER L.1 000	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe 12kn
7331331 M3616 115024 Rdr RT	**SHINKO MARU No. 25** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 304 1 118		**1973** 57,31 52,99 1 dk RW	 9,53 9,50	 4,40	Murakami Hide Zosen K.K.—Hakata (113)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7426095 M3798 118023 Rdr RT	**SHINKO MARU No. 28** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 487 1 613		**1975** 67,49 61,88 1 dk	 10,62 10,60	 4,700 5,06	Kanmon Zosen—Shimonoseki (328)	**M Tanker** Chemical	Oil 4SA 6Cy. 350 × 550 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kobe
7323035 JNRR 113455 Df Esd Gc Rdr	**SHINKO MARU No. 28** **Ichitaro Takemura** Yasuda, Japan Kochi Pref.	**224** 107 —		**1973** 44,58 38,56 1 dk	 7,65 7,62	 3,36	Kochi Jukogyo K.K.—Kochi (1193)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
7933036 JJ3184 121093	**SHINKO MARU No. 30** Japan	**181** 99 —		**1979** *43,20* 1 dk	 8,01	 5,01	Kochi Jukogyo K.K.—Kochi (1347)	**M General Cargo** Mchy.aft	Oil Japan
7527409 JG3626 119195 Rdr RT	**SHINKO MARU No. 31** **Seibu Tanker K.K.** Tokyo Japan	**998** 686 1 882		**1976** 74,50 (BB) 69,02 1 dk	 11,64 11,61	 4,827 5,49	Kanmon Zosen—Shimonoseki (331)	**M Asphalt Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
7527784 8LCF 120194 Df Esd Gc Rdr RT	**SHINKO MARU No. 31** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**969** 290 1 131	NK	**1976** 57,99 53,01 1 dk	 12,04 12,01	 5,092 5,52	Yoshiura Zosen—Kure (235)	**TM Tug/Salvage Ship**	2 Oil 4SA each 6Cy. 460 × 740 Hanshin Nainenki Kogyo Kobe
7933048 JJ3185 121094	**SHINKO MARU No. 31** Japan	**181** 99 —		**1979** *43,20* 1 dk	 8,01	 5,01	Kochi Jukogyo K.K.—Kochi (1348)	**M General Cargo** Mchy.aft	Oil Japan
6622800 JHKX 99083 Df Esd Pfd Rdr RT	**SHINKO MARU No. 58** ex Myoei Maru No. 83 **Shinko Gyogyo Seisan Kumiai** Akasaki, Japan Tottori Pref.	**192** 100 —		**1966** 38,31 34,29 1 dk	 6,63 6,61	 2,591 3,26	Kyokuyo Zosen Tekko K.K. —Shimonoseki (162)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
6800787 JADP 102207 Df Esd Pfd Rdr RT	**SHINKO MARU No. 68** ex Myoei Maru No. 85 **Kyoei Suisan K.K.** Akasaki, Japan Tottori Pref.	**199** 107 280		**1967** 40,24 35,49 1 dk	 6,61 6,58	 3,150 3,31	Kyokuyo Zosen Tekko K.K. —Shimonoseki (176)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
6725925 JADM 100425 Esd Rdr RTm/v	**SHINKO MARU No. 78** ex Tosan Maru No. 2-79 **Shinko Gyogyo Seisan Kumiai** Akasaki, Japan Tottori Pref.	**198** 106 267		**1967** 40,19 35,49 1 dk	 6,61 6,58	 2,896 3,31	Kyokuyo Zosen Tekko K.K. —Shimonoseki (172)	**M Fishing** Side-fishing 1 Ho 17,5 ER 4 Ha ER	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka Fuel 34,5t 11kn

7649831 JL3623 109260	**SHINKO No. 5** **Akao Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 309 1 590		**1970** Murakami Hide Zosen K.K.—Hakata 65,00 4,350 60,51 11,00 5,62 1 dk		**M General Cargo**	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.
7900443 JK4015 122001 Rdr RT	**SHINKURASHIKI MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**698** 291 490		**1979** Kanda Zosensho K.K.—Japan 57,99 14,51 3,050 53,22 12,06 4,02 1 dk	(236)	**TM Ferry**	2 Oil 4SA each 6Cy. 260 × 320 reduc geared 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd.
6518580 ELUW 3131 Df Esd Gc Rdr RTm	**SHINKYO** ex Oriental Sea-70 ex Kaisei Maru-68 **Astarte Navigation Inc.** Monrovia Liberia	**6 177** 4 019 9 798	AB	**1965** Osaka Zosensho—Osaka, Osaka Pref. 127,41 19,05 7,274 118,19 19,00 9,56 P 24,1 F 15,9 1 dk rf nil	(238)	**M Bulk Carrier** 4 Ho ER G.12 442 B.11 974 4 Ha (14,4 16,5 16,5 15,0 × 8,9) ER Der 4(10)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 172kW 445V 60Hz a.c. Fuel 821,0t (hvf)
6726618 JNRI 100956 Df Esd Gc Rdr RT	**SHINKYOKU MARU** **Asahi Kaiun K.K. & Nippon Yusen Kaisha** Tokyo Japan	**35 057** 9 788 56 359	NK	**1967** Mitsubishi Heavy Industry Ltd. —Hiroshima 223,58 31,86 11,729 211,00 31,81 17,51 F 18,0 1 dk	(195)	**M Ore Carrier** 2 Ho ER G.33 457 5 Ha (stl) (22,5 22,5 24,4 22,5 22,5 × 9,8) ER	Oil 2SA 6Cy. 850 × 1600 10 742kW (14 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 350kW 450V a.c. Fuel 3 934,0t-51,0pd
5425437 JGFU 90917 Df Esd Rdr	**SHINKYU MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**2 991** 1 581 4 737	NK	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 98,30 14,84 6,265 91,01 14,80 7,60 P 24,1 F 7,7 1 dk RW	(209)	**M General Cargo** 3 Ho ER G.5 870 B.5 489 3 Ha (7,5 20,1 11,9 × 7,0) ER 12W Der 1(40) 6(15) 2(10)	Oil 2SA 6Cy. 480 × 700 1 969kW (2 640bhp) Uraga Heavy Ind. Ltd. Gen 2 × 90kW 450V a.c. Fuel 266,0t-9,0pd
6619542 JK2322 97879 Rdr	**SHINKYU MARU** **Suruga Kaiun K.K.** Yaizu, Japan Shizuoka Pref.	**834** 521 1 402		**1966** Kanda Zosensho K.K.—Kure 63,71 9,83 4,503 58,02 9,80 4,91 1 dk	(114)	**M General Cargo** 1 Ho ER 1 Ha (31,0 × 6,0) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Gen 1 × 35kW 1 × 25kW 225V a.c. Fuel 48,0t-4,0pd
7432381 JM3732 117051 Rdr	**SHINKYUSHU MARU** **Dokai Tug Boat K.K.** Nagasaki, Japan Nagasaki Pref.	**190** 64 —		**1975** Kanagawa Zosen—Kobe 8,23 2,515 29,49 8,21 3,38 1 dk RW	(149)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7904308 JL4672 119074	**SHINMASAFUKU MARU** **G.K. Hashimoto Kaiun** Uchinomi, Japan Kagawa Pref.	**120** — 250		**1979** Takebe Zosen—Takamatsu *27,41* 5,61 2,60 1 dk	(80)	**M Tanker** Mchy.aft	Oil Yanmar Diesel Eng. Co. Ltd.
7818729 JCCL 123511	**SHINMEI MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**6 116** 3 078 3 800	NK	**1979** Hakodate Dock Co. Ltd.—Hakodate 5,071 107,02 20,11 5,57	(690)	**M RoRo Cargo** Vehicles	Vee Oil 4SA 12Cy. 400 × 640 geared t sc. shaft 4 476kW (6 000bhp) Nippon Kokan Tsurumi
7370117 JI2820 115765	**SHINMEI MARU** **Fuji Kaiun K.K.** Osaka, Japan Osaka Pref.	**699** 443 1 474		**1974** Geibi Zosen Kogyo—Kure 62,57 9,81 4,573 57,51 9,78 4,86 1 dk	(257)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7327316 JBKH 115218 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 1** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**284** 144 —		**1973** Niigata Eng. Co. Ltd.—Niigata 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	(1232)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7331393 JBMG 115219 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 3** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**284** 144 —		**1973** Niigata Eng. Co. Ltd.—Niigata 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	(1236)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7815521 JGBV 122334 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 7** **K.K. Shinpaku Suisan** Kesennuma, Japan Miyagi Pref.	**299** 144 371		**1978** Niigata Eng. Co. Ltd.—Niigata 48,87 3,252 42,83 8,51 3,64 1 dk	(1610)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.
7805368 8JTQ 122298 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 8** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**299** 145 370		**1978** Niigata Eng. Co. Ltd.—Niigata 48,87 (BB) 3,260 42,80 8,51 3,61 1 dk	(1602)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.
7123760 JEDL 109707 Df Esd Gc Rdr RT	**SHINMEI MARU No. 8** **Shinmei Gyogyo K.K.** Kushimoto, Japan Wakayama Pref.	**134** 58 —		**1971** Sanuki Zosen Tekkosho K.K. —Takuma 7,04 30,89 7,01 2,80 1 dk RW	(602)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo

303110 KFX 8433 Df Esd Gc Rdr	**SHINMEI MARU No. 18** ex Muroto Maru No. 11 ex Ryuo Maru No. 5 **Muroto Kisen K.K.** Shiogama, Japan Miyagi Pref.	**289** 156 —	**1961** Miho Zosensho K.K.—Shimizu 46,00 7,55 40,49 7,50 3,61 1 dk	(302)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 152,5t	Kobe 10,5kn
7640017 JNB 119449 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 38** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**299** 146 373	**1977** Niigata Eng. Co. Ltd.—Niigata 48,87 (BB) 8,54 3,353 42,83 8,51 3,64 1 dk	(1537)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7313248 JNNW 114747 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 57** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1973** Niigata Eng. Co. Ltd.—Niigata 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	(1185)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7238278 KQN 112429 Df Gc Pfd Rdr	**SHINMEI MARU No. 58** **Shinmei Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**344** 177 476	**1972** Kanasashi Zosensho—Shimizu 46,46 8,64 3,398 46,21 8,62 3,81 1 dk	(1088)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho	Yaizu
7404425 JFOU 117831 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 68** **Shinmei Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**254** 117 —	**1974** K.K. Goriki Zosensho—Ise 8,03 2,998 40,67 8,01 3,48 1 dk RW	(766)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yaizu
7616755 JNTH 117917 Df Esd Gc Pfd Rdr RT	**SHINMIYAGI MARU** **Miyagi Prefecture** Sendai, Japan Miyagi Pref.	**499** 170 535	**1976** Yamanishi Zosen K.K.—Ishinomaki 55,71 10,39 3,861 48,01 9,01 4,22 1 dk	(806)	**M Research/Fishing** Ref	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho	Yaizu
7405261 JM3731 117050 Gc Rdr RT	**SHINMYOTOKU MARU** **Wada Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 110 630	**1974** Matsuo Tekko Zosen—Matsue 52,10 8,41 3,302 48,01 8,39 5,11 2 dks RW	(283)	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 11,5kn
7003348 Df Esd Gc Pfd Rdr RT	**SHINNAN MARU No. 18** **Ricsan Development Corp.**	**344** 161 241	**1969** Kanasashi Zosensho—Shimizu 52,46 8,72 3,563 45,45 8,70 6,00 1 dk	(903)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kobe
6803557 WC3254 257967	**SHINNECOCK** **Trawler Shinnecock Inc.** New York, NY United States of America	**306** 208 —	**1949** R.T.C. SB. Corp—Camden, NJ *44,51* 6,81 2,98 1 dk		**M Fishing** Side-fishing	Oil 8Cy. 305 × 381 597kW (800bhp) Enterprise Eng. & Foundry Co.	San Francisco, Ca 10kn
6612829 JFMF 100020 Df Esd Gc Pfd Rdr RT	**SHINNICHI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**24 598** 15 220 37 047	**1966** Kure Zosensho—Kure 191,40 29,65 10,503 NK 181,01 29,60 16,21 P 18,3 F 14,7 1 dk RW	(103)	**M Bulk Carrier** 7 Ho ER G.47 822 7 Ha (9,3 × 11,8) (13,4 13,4 10,2 13,4 10,2 13,4 × 14,7) ER 16W Der 16(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 252kW 450V a.c. Fuel 2 240,5t-40,5pd	Sulzer 14,25kn
5157779 JDKP 81613 Df Esd Rdr	**SHINNICHI MARU** ex Ibaragi Maru-69 **Hideko Murakami** Fukuoka, Japan Fukuoka Pref.	**324** 176 —	**1958** Miho Zosensho K.K.—Shimizu 48,19 7,55 42,12 7,51 3,81 1 dk	(236)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo	Kobe 10kn
6820385 JFDC 85592 Df Esd Gc Rdr	**SHINNICHI MARU No. 31** **Shinnichi Gyogyo K.K.** Tokyo Japan	**499** 177 —	**1968** Nichiro Zosen—Hakodate 54,39 9,56 49,00 9,50 4,09 2 dks	(237)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu
7823841 JBRT 121949	**SHINNICHI MARU No. 38** **Shinnichi Gyogyo K.K.** Tokyo Japan	**499** — —	**1979** Uchida Zosen—Ise 4,001 54,31 10,22 6,33 1 dk		**M Fishing** Stern Trawler	Oil Hanshin Nainenki Kogyo	Japan
7425601 JG3499 117701 Df Esd Gc Rdr RT	**SHINNICHIFUJI MARU** **Nissan Senpaku K.K.** Tokyo Japan	**1 232** 705 3 373	**1975** Sasaki Zosen K.K.—Kinoe 83,80 13,01 5,792 78,01 12,98 7,65 1 dk RW	(193)	**M General Cargo** 1 Ho ER G.4 696 B.3 634 1 Ha (40,3 × 9,1) ER	Oil 4SA 6Cy. 370 × 590 1 865kW (2 500bhp) Makita Tekkosho Gen 2 × 144kW 450V a.c. Fuel 189,0t-9,0pd	Takamatsu 12kn
7603356 JRLO 118094 Esd Rdr RT	**SHINNIHON MARU No. 2** **Shinnihon Ocean Tugboat K.K.** Chiran, Japan Kagoshima Pref.	**252** 73 264	**1976** Usuki Tekkosho—Usuki 35,59 8,51 3,226 NK 32,52 8,49 3,61 1 dk	(951)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.	Amagasaki 11kn

7904267 JM4646 123241 Gc Rdr	**SHINNIKA FUJI MARU** **Fuji Kaiun Soko K.K.** Nagasaki, Japan Nagasaki Pref.	**1 960** 1 040 2 536	**1979** Shimoda Dockyard Co. Ltd. —Shimoda (294) 78,90 5,109 73,00 13,01 7,22 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 567kW (2 100bhp) Akasaka Diesels Ltd.
5421699 7KVG 88602 Rdr	**SHINNIPPON MARU No. 3** ex Nikko Maru No. 8-79 ex Nisshun Maru **Shinnippon Kaiun K.K.** Osaka, Japan Osaka Pref.	**358** 190 654	**1961** Asakawa Zosen—Imabari 45,22 7,24 3,302 41,00 7,19 3,61 1 dk	**M Tanker** 6 Ta ER	Oil 313kW (420bhp) Kinoshita Tekkosho Fuel 15,0t-1,5pd
7375167 S6DN 375803 Df Esd Gc Pfd Rdr RT	**SHINOBU ANANDA** **Galaxy Shipping Ltd.** Far Eastern Shipping Ltd. Singapore Singapore	**39 349** 30 055 82 279	**1975** Onomichi Zosen—Onomichi, Hiroshima Pref. (252) NK 231,99(BB) 14,625 220,00 36,00 19,59 P 15,9 RQD 31,1 B 12,5 F 18,9 1 dk	**M Tanker** 14 Ta ER L.102 047 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Hitachi Zosen Gen 2 × 900kW 400V 60H Fuel 3 146,5t (hvf)-70,0pd
7856721 JG3329 116176	**SHINONOME** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**125** 31 —	**1974** Mitsubishi Heavy Industry Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 2 238kW (3 000bhp) Mitsubishi Heavy Ind. Ltd.
7001974 JFIC 106168 Gc Rdr RT	**SHINPO MARU** **Kuribayashi Kinkai Kisen K.K.** Tokyo Japan	**1 199** 600 2 036	**1969** Tokushima Zosen Sangyo —Tokushima (287) 64,62 13,24 4,827 58,98 13,21 5,52 1 dk RW	**TM General Cargo** 1 Ho ER 1 Ha (24,1 × 7,0) ER 6W Der 1(30) 1(15)	2 Oil 4SA each 8Cy. 260 × 1 268kW (1 700bhp) Daihatsu Kogyo Gen 2 × 144kW 440V a.c. Fuel 209,5t-6,0pd
6401854 JJ2007 93768 Rdr RT	**SHINPO MARU** ex Hosei Maru-78 **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**997** 568 826	**1965** Koyo Dockyard Co. Ltd.—Mihara (288) 71,61 10,72 3,099 64,98 10,70 5,06 2 dks	**M RoRo Cargo** Vehicles 3 Ho ER 1 Ha ER	Oil 4SA 6Cy. 450 × 640 1 082kW (1 450bhp) Nippon Hatsudoki Gen 1 × 28kW 1 × 20kW 2 Fuel 90,5t-5,0pd
6503028 JK2018 94440 RT	**SHINPO MARU** **Sakae Fujimura** Kaminoseki, Japan Yamaguchi Pref.	**422** 252 —	**1964** Hirata Zosen—Kochi (180) *44,38* 7,47 3,607 44,00 7,40 3,92 1 dk RW	**M Tanker** Mchy.aft L.825	Oil 4SA 6Cy. 265 × 400 313kW (420bhp) Nippon Hatsudoki Fuel 25,5t
6717710 JK2465 100575	**SHINPO MARU** **Masahiro Nakano** Kagoshima, Japan Kagoshima Pref.	**199** 89 300	**1967** Matsuura Tekko Zosen—Higashino (181) 33,10 8,03 2,699 29,52 8,01 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd.
7501704 JM3947 118222 Rdr RT	**SHINPO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**197** 70 —	**1976** Towa Zosen K.K.—Shimonoseki (492) 30,61 8,84 2,947 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
5188235 JJCS 82156	**SHINPO MARU** ex Kinoene Maru **Masumi Tanabe** Kanonji, Japan Kagawa Pref.	**196** 106 379	**1958** Yoshiura Zosen—Kure (116) 41,00 6,58 2,896 36,81 6,53 3,03 1 dk len 64	**M General Cargo** 1 Ho ER 1 Ha (16,2 × 3,5) ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Fuel 17,5t
7414353 JEHG 116607 Df Esd Gc Pfd Rdr RT	**SHINPO MARU No. 2** **Toshiya Uchiyama** Owase, Japan Mie Pref.	**499** 245 —	**1974** K.K. Ichikawa Zosensho—Ise (1323) 9,22 3,836 54,21 9,20 4,25 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7234806 JL2549 99703	**SHINPO MARU No. 5** **Akira Hoko** Doi, Japan Ehime Pref.	**199** 110 400	**1967** Niihama Zosensho—Anan *33,69* 7,14 3,099 33,51 7,12 3,41 1 dk	**M General Cargo** 1 Ho ER G.432 B.384 1 Ha (18,4 × 4,2) ER	Oil 209kW (280bhp) Usuki Tekkosho Fuel 9,0t-1,5pd
7518783 JH2683 119813 Gc Rdr RT	**SHINPO MARU No. 10** **Suzuki Yusosen K.K.** Nagoya, Japan Aichi Pref.	**499** 291 1 200	**1975** Suzuki Zosensho K.K.—Yokkaichi (262) 10,01 4,331 49,00 9,99 4,60 1 dk RW	**M Tanker** Mchy.aft	Oil 970kW (1 300bhp) Matsui Tekkosho
7011888 JK3108 105890	**SHINPO MARU No. 11** ex Matsushima Maru No. 11-78 **Y.K. Kanzaki Kaiun** Saiki, Japan Oita Pref.	**199** 110 550	**1969** Sasaki Zosen K.K.—Kinoe (202) 39,98 7,24 3,175 36,99 7,22 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Ishikawajima Harima Heavy Aioi
6719287 JI2145 99532	**SHINPO MARU No. 11** **Hoyo Kaiun Y.K.** Goshiki, Japan Hyogo Pref.	**198** 103 406	**1967** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (166) 33,99 7,62 3,175 29,49 7,60 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Yanagihara Tekkosho Yosh

855765 J2288 09595	**SHINPO MARU No. 12** **Yoshiyuki Oyama** Matsushima, Japan Kumamoto Pref.	**199** 111 500		**1970** 43,01 38,99 1 dk	Wakayama Zosen—Wakayama	 7,90	 3,250 3,51		**M General Cargo** Mchy.aft	Oil 522kW (700bhp) Hanshin Nainenki Kogyo	 Japan 10kn
179040 CYN 70895 Df	**SHINPO MARU No. 20** ex Kaio Maru No. 15-63 **Koo Dock Trading Co.**	**299** 180 —		**1954** *39,60* 1 dk	Kanasashi Zosensho—Shimizu	 7,19 7,14		(188)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	 Yaizu
819312 HXB 102717 Df Esd Gc Rdr	**SHINPRIMA MARU** ex Daien Maru No. 31-76 **Toei Senpaku K.K.** Tokyo, Japan	**2 863** 1 689 4 260	 NK	**1968** 103,79 96,22 1 dk	Miho Zosensho K.K.—Shimizu	 14,64 14,61	 6,282 7,60	(648)	**M General Cargo** Ref. 3 Ho ER In.4 351 3 Ha (stl) (each 4,9 × 9,3) ER	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 528kW 445V a.c. Fuel 1 055,5t-15,5pd	 Yaizu 13kn
384956 Df	**SHINPUKU MARU** ex Wakachiba Maru **Daiei Trading Co.**	**284** 124 —		**1958** 41,31 36,02 1 dk	Miho Zosensho K.K.—Shimizu	 7,27 7,21	 3,41	(237)	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 330 × 450 Fuji Seisakusho	 Tateyama
818265 K2612 103000	**SHINPUKU MARU** ex Shinpuku Maru No. 2 **Shoichi Hanamoto** Hiroshima, Japan Hiroshima Pref.	**249** 131 254		**1968** 33,79 29,49 1 dk	Imamura Zosen—Kure	 8,34 8,31	 2,896 3,18	(141)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Mitsubishi Heavy Ind. Ltd.	 Kobe
344059 CUI 2051	**SHINPUKU MARU** ex Sumiyoshi Maru No. 3 **K.K. Nasu Shoten** Shimonoseki, Japan Yamaguchi Pref.	**161** 94 —		**1948** *30,42* ... 1 dk RW	Niigata Tekkosho—Niigata	 6,20 ...	 ...		**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 Niigata Tekkosho	 Niigata
7329194 M3384 112056 Rdr RT	**SHINPUKU MARU No. 7** **Hirata Kaiun K.K.** Karatsu, Japan Saga Pref.	**197** 107 610		**1972** 41,00 2 dks RW	Uno Zosen—Namikata	 10,98	 2,998 3,10	(62)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Makita Tekkosho	 Takamatsu
7395868 LEU 117009 Df Esd Gc Pfd Rdr RT	**SHINPUKU MARU No. 11** **Y.K. Taniguchi Suisan** Nango, Japan Miyazaki Pref.	**298** 147 361		**1974** 51,06 42,98 1 dk	Miho Zosensho K.K.—Shimizu	 8,03 8,01	 3,353 3,69	(974)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	 Yaizu
7301740 FUN 113979 Df Esd Gc Rdr RT	**SHINREI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan	**68 193** 45 080 122 647	 NK	**1973** 260,99 247,00 1 dk	Mitsubishi Heavy Industry Ltd. —Hiroshima	 40,64 40,59	 16,384 24,01	 (231)	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,1 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Ind. Ltd. Fuel 6 859,5t-83,0pd	 Kobe 15,25kn
5412753 8KKJ 92140	**SHINRIKI MARU** ex Meiryu Maru No. 3-78 ex Fujiyoshi Maru No. 3 ex Nikko Maru No. 3 **Shizuo Watanabe** Ikata, Japan Ehime Pref.	**238** 145 379		**1963** 39,93 36,00 1 dk	Kishigami Zosen—Akitsu	 6,66 6,61	 2,947 3,31	(262)	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 4,0) ER 1W Der 2(2)	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo	 Kobe 10,5kn
7613193 M3968 118231 Gc Rdr	**SHINRIKI MARU No. 2** **Tateishi Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**199** 114 680		**1976** 55,05 51,01 2 dks	Sasaki Zosen K.K.—Kinoe	 9,05 9,01	 3,252 5,11	(256)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kobe
7650957 JK2790 103038 Gc Rdr	**SHINRIKI MARU No. 3** **Iwasaki Kisen K.K.** Hinase, Japan Okayama Pref.	**498** 278 1 150		**1968** 54,77 49,61 1 dk	Okayama Zosen K.K.—Hinase	 9,20	 4,150 4,60	(172)	**M General Cargo** G.957 B.848 1 Ha (26,3 × 6,1) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo	 Japan 10,5kn
6803179 JK2535 100699	**SHINRIKI MARU No. 3** **Kiyoto Onda** Kobe, Japan Hyogo Pref.	**194** 73 406		**1967** 36,58 31,98 1 dk	Mochizuki Zosensho—Kinoe, Hiroshima Pref.	 8,01 7,98	 2,998 3,18	 (36)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 430 448kW (600bhp) Hanshin Nainenki Kogyo	 Kobe
7396501 JL3944 113532 Rdr RT	**SHINRIKI MARU No. 5** **Tateishi Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**199** 123 699		**1974** 48,01 1 dk	Sasaki Zosen K.K.—Kinoe	 8,41 8,39	 3,302 3,38	(243)	**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Usuki Tekkosho	 Usuki
7300083 JJ2709 110244	**SHINRIKI MARU No. 8** **Tanigawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**499** 286 1 272		**1970** 57,00 52,00 1 dk	Masui Zosensho K.K.—Nandan	 9,20	 4,401 4,60	(100)	**M Tanker** 8 Ta ER L.1 274	Oil 746kW (1 000bhp) Kobe Hatsudoki K.K. Fuel (d.o.)	 Japan 10,5kn
7004093 JJ2546 107580 Rdr	**SHINRIKI MARU No. 8** **S. Terada** Ieshima, Japan Hyogo Pref.	**198** 102 406		**1969** 36,10 33,00 1 dk	Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref.	 8,03 8,01	 3,302 3,61	 (205)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	 Matsue

7410034 JJ2962 115984 Rdr RT	**SHINRIKI MARU No. 10** **Tanigawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**996** 528 2 126	**1974** Tokushima Zosen Sangyo —Tokushima (378) 75,21 11,31 5,004 69,50 11,28 5,19 1 dk RW	**M Tanker** 4 Ta ER L.2 189	Oil 4SA 6Cy. 330 × 50 1 343kW (1 800bhp) Akasaka Tekkosho
7903419	**SHINRIKI MARU No. 11** **Tanigawa Kaiun K.K.** Japan	**199** — 400	**1979** Masui Zosensho K.K.—Nandan (156) ... ... 42,02 7,92 3,41 1 dk	**M Tanker** Mchy.aft	Oil 560kW (750bhp) Niigata Eng. Co. Ltd.
7106229 JBZP 110893 Rdr RT	**SHINRYO ETHYLENE MARU** **Chuo Shintaku Ginko K.K.** Tokyo Japan	**980** 508 766	**1971** Miho Zosensho K.K.—Shimizu (762) 63,10 11,61 3,703 NK 57,00 11,59 5,01 P 15,6 F 12,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (s.stl) membrane ER L.(gas) 1 120	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Gen 2 × 160kW 445V a.c Fuel 79,5t-3,5pd
7206603 JK3565 110821 Esd Gc Rdr RT	**SHINRYOZAN MARU** **Y.K. Doei Kisen** Omishima, Japan Ehime Pref.	**499** 312 1 623	**1971** Imamura Zosen—Kure (175) 65,92 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7109257 JCCW 110903 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**88 801** 29 137 165 021	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2231) NK 292,44 44,56 17,908 278,82 44,51 24,52 1 dk	**M Ore Carrier** 3 Ho ER G.94 060 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 19,2 19,2 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 7800 22 678kW (30 400bhp) Ishikawajima Har Aioi Gen 1 × 800kW 450V a.c. Fuel 7 788,0t-101,5pd
7210044 JDBU 112744 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	**13 685** 8 057 22 457	**1972** Koyo Dockyard Co. Ltd.—Mihara (615) NK 163,02 23,83 9,402 155,00 23,80 12,81 P 29,9 F 13,2 1 dk	**M Ore Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 12,1 × 12,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima Harir Aioi Gen 2 × 320kW 450V a.c. Fuel 1 247,5t-30,5pd
7632448 7JOG 119562 Df Esd Gc Rdr	**SHINRYU MARU** **Ippo Kaiun K.K.** Osaka, Japan Osaka Pref.	**10 385** 6 316 17 430	**1977** Kanda Zosensho K.K.—Kawajiri (222) NK 144,00 9,378 134,02 22,31 12,50 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima Harim Aioi
7109520 JM3303 110482 Gc Rdr	**SHINRYU MARU** **Kanda Senpaku Kyogyo Kumiai** Tsukumi, Japan Oita Pref.	**499** 285 1 500	**1971** Honda Zosen—Sakai (586) 64,50 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** 1 Ho ER 1 Ha (32,0 × 8,6) ER	Oil 4SA 6Cy. 350 × 500 1 007kW (1 350bhp) Usuki Tekkosho
7646140 JK2552 100719	**SHINRYU MARU** **Osaka Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**499** 253 959	**1968** Fukushima Zosen Tekko K.K. —Matsue 53,01 8,64 3,960 48,49 8,60 4,30	**M General Cargo** 1 Ho 27,2 G.1 075 B.1 000 1 Ha Der 1(1)	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd.
7009108 7MCQ 114233 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU** ex Koei Maru No. 1-78 ex Kyoshin Maru No. 28 **Hanyo Jitsugyo K.K.** Tokyo Japan	**362** 190 227	**1969** Kanasashi Zosensho—Shimizu (888) 47,99 8,11 3,328 41,20 8,08 5,74 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7854709 JL3403 107090	**SHINRYU MARU No. 3** **Hiroyoshi Hamanaka** Kisarazu, Japan Chiba Pref.	**285** 176 350	**1969** Kansai Zosen K.K.—Higashino 38,00 2,701 33,51 8,50 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Niigata Eng. Co. Ltd.
7616561 JL4367 117516 Gc Rdr	**SHINRYU MARU No. 5** **Hamamoto Kaijo Unso Y.K.** Uchinomi, Japan Kagawa Pref.	**199** 133 550	**1976** Suzuki Zosensho K.K.—Yokkaichi (272) 8,84 3,401 38,82 8,81 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho
5195381 7LTN 87321 Df Esd Gc Rdr RT	**SHINRYU MARU No. 36** ex Koyo Maru No. 36-78 ex Kotoshiro Maru No. 57 **Hanyo Jitsugyo K.K.** Tokyo Japan	**492** 282 —	**1961** Usuki Tekkosho—Saiki (550) 55,94 8,84 3,887 48,98 8,79 4,25 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho Fuel 246,0t
5198254 JIDX 84357 Df	**SHINRYU MARU No. 38** ex Kuroshio Maru No. 38-78 **Hanyo Jitsugyo K.K.** Tokyo Japan	**479** 271 —	**1960** Miho Zosensho K.K.—Shimizu (260) 53,01 8,87 47,53 8,81 4,22 1 dk	**M Fishing** Side-fishing Mchy.aft G.571 B.516 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Fuel 100,5t
6814647 JM2430 102294 Rdr	**SHINSAGA MARU** **Taihei Kisen K.K.** Shimizu, Japan Shizuoka Pref.	**695** 397 1 455	**1967** Kishimoto Zosen—Kinoe (246) 60,00 10,04 4,496 56,01 10,01 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 6,2) ER	Oil 4SA 6Cy. 350 × 550 970kW (1 300bhp) Makita Tekkosho

512691 62360 6385 Gc Rdr RT	**SHINSAKA MARU** **Shinei Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**490** 289 951	**1965** Kurushima Dock Co. Ltd.—Uwajima (288) 54,51 8,06 3,696 47,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,8 × 5,0) ER	Oil 4SA 6Cy. 275 × 430 485kW (650bhp) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. Fuel 17,5t-2,0pd 9,25kn
324499 OX 5268	**SHINSAN MARU** ex Shinyo Maru **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**145** 41 —	**1960** Yamamoto Zosen Tekkosho—Kochi (93) 27,54 7,04 2,693 ... ... RW	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7856226 J2223 9908	**SHINSAN MARU No. 1** ex Hama Maru **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**198** 57 —	**1966** Daiko Dkyd Co. Ltd.—Osaka 30,99 3,701 26,40 8,21 3,92 1 dk	**TM Tug**	2 Oil Nippon Hatsudoki Japan 12kn
7352165 J2912 115900 Gc Rdr RT	**SHINSAN MARU No. 7** **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**292** 87 —	**1973** Daiko Dkyd Co. Ltd.—Osaka (80) 9,02 2,998 28,50 9,00 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7115531 Gc Rdr	**SHINSAN MARU No. 8** **Hyundai Construction Co.** South Korea	**373** 102 363	**1971** Daiko Dkyd Co. Ltd.—Osaka (70) 34,50 9,53 3,810 30,48 9,50 4,09 1 dk RW	**TM Tug**	2 Oil 2SA each 8Cy. 275 × 320 Nippon Hatsudoki Kobe Fuel 207,5t-9,0pd 12,5kn
7352177 JLAB 113894 Gc Rdr RT	**SHINSAN MARU No. 8** **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**347** 106 —	**1973** Daiko Dkyd Co. Ltd.—Osaka (81) 9,53 3,506 31,50 9,50 4,12 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7700257 7LKG 120300 Df Esd Gc Pfd Rdr	**SHINSEI MARU** **Hoyo Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**11 289** 7 009 18 915	**1977** Koyo Dockyard Co. Ltd.—Mihara (765) NK 147,71 9,329 140,01 22,81 12,63 P 26,6 F 11,9 1 dk	**M Bulk Carrier** G.24 135 B.22 927 1 Ha (15,4 × 9,0) 3 Ha (each 19,5 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 14,5kn
7709306 JKCJ 122404 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** **Taisei Kisen K.K.** Namikata, Japan Ehime Pref.	**10 367** 6 687 16 914	**1977** Imabari Zosen—Imabari (364) 146,69(BB) 9,054 NK 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 1 Ha (14,4 × 9,6) 3 Ha (each 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu 14kn
7718589 JOKO 121463 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**3 511** 1 274 3 295	**1978** Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (1142) NK (BB) 6,011 115,50 18,01 6,30 F 104,9 2 dks	**M RoRo Cargo** Vehicles Paper-carrying stern ramp Mchy.aft B.8 687	2 Oil 4SA each 6Cy. 420 × 450 geared to sc. shaft 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd. Tamano 17kn
7808786 J2939 119636 Rdr RT	**SHINSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 578** 964 3 254	**1978** Higaki Zosen K.K.—Imabari (207) 84,21 5,695 NK 78,52 13,01 6,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 380 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6925642 JK3087 103228 Rdr RT	**SHINSEI MARU** **Shinwa Chemical Tanker K.K.** Tokyo Japan	**1 352** 391 2 391	**1969** Ujina Zosensho—Hiroshima (495) 75,52 11,38 5,360 NK 69,91 11,36 5,69 P 15,9 F 9,5 1 dk	**M Tanker** Chemical 3 Ta ER L.1 306	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 64kW 1 × 40kW 440V a.c. Fuel 82,5t-6,0pd 11,5kn
5156103 JDZU 86239 Gc Rdr RT	**SHINSEI MARU** ex Seiyo Maru-69 ex Hozan Maru-67 **Takebayashi Kisen K.K.** Yuasa, Japan Wakayama Pref.	**1 342** 796 2 071	**1960** Yamamoto Zosen Tekkosho—Kochi (100) NK 69,50 10,55 4,674 63,51 10,49 5,21 P 16,8 F 8,9 1 dk	**M Tanker** 4 Ta ER L.2 697	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) NE 64 Niigata Eng. Co. Ltd. Niigata Gen 2 × 16kW 230V a.c. Fuel 195,0t-6,0pd 10,5kn
7629623 J2831 115789 Esd Gc Rdr	**SHINSEI MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**999** 545 2 601	**1975** Wakayama Zosen—Wakayama 81,79 11,61 5,284 74,99 11,59 7,12 2 dks	**M General Cargo** 1 Ho G.3 167 B.2 860 1 Ha (35,9 × 8,0)	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Japan 12kn
7313028 L3934 111588 Esd Rdr	**SHINSEI MARU** **Shinsei Kaiun K.K.** Ikata, Japan Ehime Pref.	**699** 423 660	**1973** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (212) 10,52 2,769 47,20 10,49 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
6817431 JK2519 100648 Rdr	**SHINSEI MARU** **Kyokuyu Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**499** 249 1 000	**1967** Imamura Zosen—Kure (135) 54,92 8,64 4,039 49,23 8,62 4,50 1 dk	**M Tanker** 6 Ta ER L.1 120	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kobe Gen 1 × 16kW 220V a.c. 10kn

7819008 JBHY 122986 Esd Gc Pfd Rdr RT	**SHINSEI MARU** **Nisshin Kisen Kaisha Ltd.** Hoko Suisan K.K. Imabari, Japan Ehime Pref.	**498** 261 1 053	NK	**1979** Setouchi Zosen K.K.—Kinoe (475) 68,36 11,03 3,836 64,01 11,00 6,41	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
6817560 JI2345 104483 Rdr	**SHINSEI MARU** ex Tokai Maru No. 11 **Hakuyo Kisen Y.K.** Tokushima, Japan Tokushima Pref.	**469** 246 1 018		**1968** Geibi Zosen Kogyo—Kure (205) 54,28 8,82 4,166 49,51 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,4 × 5,9) ER	Oil 4SA 6Cy. 320 × 460 746kW (1 000bhp) Kobe Hatsudoki Seizosho Gen 1 × 24kW 1 × 16kW a.c.
6811798 JMFB 101375 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** ex Koryo Maru No. 31 **S. Ogino** Fukuoka, Japan Fukuoka Pref.	**314** 161 —		**1967** Kanasashi Zosensho—Shimizu (818) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo
7639226 JK3742 115402 Gc Rdr RT	**SHINSEI MARU** **Shinsei Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 692		**1977** Oka Zosen K.K.—Okayama (242) ... ... 49,00 9,11 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6518798 JK2291 97709	**SHINSEI MARU** **Nobuo Masui** Hiroshima, Japan Hiroshima Pref.	**197** 77 267		**1965** Matsuura Tekko Zosen—Higashino (161) 33,13 7,78 2,693 29,49 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × — 261kW (350bhp) Hanshin Nainenki Kogyo Fuel 10,0t-1,5pd
7001649 JJ2514 107662 RT	**SHINSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**196** 69 —		**1969** Shin Yamamoto Zosen—Kochi (123) 29,77 8,23 2,794 26,98 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo
7649764 JL3466 111394	**SHINSEI MARU** **Mihara Sangyo K.K.** Uwajima, Japan Ehime Pref.	**196** 117 524		**1971** Murakami Hide Zosen K.K.—Hakata 45,01 3,201 40,01 7,51 3,41 1 dk	**M Tanker** 8 Ta ER L.586	Oil 448kW (600bhp) Makita Diesel Co. Ltd.
7653741 JK3539 110792	**SHINSEI MARU** **Kira Kisen Y.K.** Hinase, Japan Okayama Pref.	**177** 99 369		**1971** K.K. Kakimoto Zosensho—Hinase (209) 39,60 3,071 35,01 6,80 3,31 1 dk	**M Tanker** Chemical	Oil 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd.
6622745 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU No. 2** **Government of The Republic of South Korea**	**2 101** 1 138 2 452	NK	**1966** Usuki Tekkosho—Saiki (1077) 87,91 13,64 5,512 79,30 13,62 6,68 1 dk	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 16Cy. 220 × 300 geared to sc. shaft 2 686kW (3 600bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 352kW a.c. Fuel 1 062,0t
5323938	**SHINSEI MARU No. 2** **Liberation S.S. Co. Inc.** Philippines	**499** 293 742		**1956** Ujina Zosensho—Hiroshima (305) 52,00 8,21 3,696 48,49 8,18 4,12 1 dk RW	**M General Cargo** 1 Ha ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho
7114513 JMAX 110429 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU No. 3** **Hoyo Suisan K.K.** Tokyo Japan	**1 497** 651 1 304	NK	**1971** Yamanishi Zosen K.K.—Ishinomaki (673) 81,69 12,43 4,954 72,01 12,40 5,52 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.1 443 2 Ha (each 2,9 × 2,5)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Fuel 772,0t-11,5pd
7649465 JK3474 110697 Rdr	**SHINSEI MARU No. 5** **Shinsei Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	**499** 297 495		**1971** Yoshicho Zosen—Japan 42,02 5,001 38,00 10,00 5,11 1dk	**M General Cargo** G.330 1 Ha ER	Oil 746kW (1 000bhp) Matsui Tekkosho
6908228 JNBW 103411 Df Gc Pfd Rdr RT	**SHINSEI MARU No. 5** ex Ryoan Maru No. 20 **Jinichiro Sato** Miura, Japan Kanagawa Pref.	**371** 144 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (595) 53,19 8,82 3,328 47,02 8,79 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho
6812039 JK2544 100709 Rdr	**SHINSEI MARU No. 5** **Shinsei Kaiun Y.K.** Kanonji, Japan Kagawa Pref.	**328** 217 727		**1967** Sanyo Zosen K.K.—Mukaishima (350) 46,00 7,80 3,556 42,02 7,78 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 4,9) ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Nippon Hatsudoki
7621243 JK3846 120275 Rdr	**SHINSEI MARU No. 5** **Yabumoto Kisen Y.K.** Hinase, Japan Okayama Pref.	**198** 127 650		**1977** Ura Kyodo Zosensho—Awaji (174) 3,366 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Matsui Tekkosho
5422758 Rdr	**SHINSEI MARU No. 6** ex Toyo Maru No. 52 **Cancio Associate Inc.**	**481** 271 483		**1963** Ujina Zosensho—Hiroshima (411) 54,11 10,04 2,998 48,98 10,01 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (4,9 × 4,2) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 28,5t-2,5pd

7312921 M3667 112064 Rdr RT	**SHINSEI MARU No. 7** ex Genkai Maru No. 2-79 **Yorigami Kensetsu K.K.** Kobe, Hyogo Pref.	Japan	**195** 44 385	**1973** NK 25,51 22,99 F 10,4 1 dk	8,51 8,49	2,769 3,61	Odo Zosen Tekko K.K.—Shimonoseki	(196)	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka 9,5kn
7816420 K3818 120266 Rdr RT	**SHINSEI MARU No. 8** **Ueda Kaiun K.K.** Hinase, Okayama Pref.	Japan	**499** 349 1 155	**1976** 59,11 55,00 1 dk	9,63 9,61	4,166 4,40	Oka Zosen K.K.—Okayama	(236)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kobe
7652357 J2054 93936 Pfd Rdr	**SHINSEI MARU No. 8** ex Nisshu Maru-78 ex Heiyo Maru **Sankei Kaiun Y.K.** Oyano, Kumamoto Pref.	Japan	**492** 254 803	**1964** 53,60 48,01 1 dk	8,50	3,901 3,92	Kurushima Dock Co. Ltd.—Uwajima	(252)	**M General Cargo** G.1 027 B.919 1 Ha (25,8 × 5,3) ER	Oil 597kW (800bhp) Nippon Hatsudoki	Japan 11,75kn
6920953 K3022 103235	**SHINSEI MARU No. 8** **Suho Kisen K.K.** Shinnanyo, Yamaguchi Pref.	Japan	**193** 107 363	**1969** 39,53 35,01 1 dk	7,01 6,99	3,023 3,31	Sasaki Zosen K.K.—Kinoe	(96)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Ishikawajima Harima Heavy Ind. Japan	
6920692 JCKN 103298 Rdr	**SHINSEI MARU No. 8** ex Kyosho Maru No. 12 **Chokichi Fujii** Niijima-hommura, Tokyo Pref.	Japan	**149** 74 254	**1968** 31,83 28,50 1 dk	6,23 6,20	2,515 2,80	Shinwa Sangyo K.K.—Higashino	(70)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 336kW (450bhp) Ikegai Tekkosho	Kawasaki
7212597 JK3354 110725 Rdr	**SHINSEI MARU No. 11** **Shinsei Kaiun K.K.** Akitsu, Hiroshima Pref.	Japan	**199** 117 660	**1971** 51,67 48,01 2 dks	8,44 8,41	3,201 3,31	Sasaki Zosen K.K.—Kinoe	(220)	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 6,0) ER	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 10,5kn
7122443 JEGK 109957 Df Gc Pfd Rdr	**SHINSEI MARU No. 18** **Arase Gyogyo K.K.** Yaizu, Shizuoka Pref.	Japan	**284** 143 —	**1971** 48,67 42,60 1 dk	8,13 8,11	3,252 3,61	Kanasashi Zosensho—Shimizu	(1007)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yaizu
7209930 JK3358 110732 Rdr	**SHINSEI MARU No. 18** **Shinsei Kaiun K.K.** Akitsu, Hiroshima Pref.	Japan	**199** 117 699	**1971** 51,67 48,01 2 dks	8,44 8,41	3,201 3,31	Sasaki Zosen K.K.—Kinoe	(223)	**M General Cargo** Mchy.aft 1 Ho 1 Ha (26,2 × 6,0)	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7111169 JM3393 110427 Rdr	**SHINSEI MARU No. 30** **Iwakuni Kaiun K.K.** Iwakuni, Yamaguchi Pref.	Japan	**199** 113 599	**1971** 48,01 45,01 1 dk	8,03 8,01	3,214 3,31	K.K. Matsuura Zosen—Kinoe	(170)	**M General Cargo** Mchy.aft 1 Ho 1 Ha (28,9 × 6,0)	Oil 4SA 12Cy. 150 × 200 567kW (760bhp) Mitsubishi Heavy Ind. Ltd. Gen 1 × 6kW 110V a.c. Fuel 17,0t-3,5pd	Tokyo 10,5kn
6819427 JAHU 102641 Df Esd Gc Pfd Rdr	**SHINSEI MARU No. 80** ex Nikko Maru No. 8 **Kenda Gyogyo Kyodo Kumiai** Shirahama, Wakayama Pref.	Japan	**277** 135 —	**1968** 49,61 41,97 1 dk	7,42 7,40	3,56	Miho Zosensho K.K.—Shimizu	(652)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7122871 JKOS 111088 Df Rdr RT	**SHINSEI MARU No. 82** **Hakodate Kokai Gyogyo K.K.** Tokyo	Japan	**126** 63 172	**1971** 33,41 29,32 1 dk	5,72 5,69	2,699 2,95	Fujiwara Zosen—Ehime	(26)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka
6604509 Rdr RT	**SHINSEN MARU** **Intergold Shipping**		**497** 270 860	**1965** 52,02 47,02 1 dk RW	8,34 8,31	3,785 4,20	Fukushima Zosen Tekko K.K. —Matsue	(208)	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Fuel 31,5t-3,0pd	Kobe 10,5kn
7003049 JK3218 105930	**SHINSEN MARU** **Kazuo Sawashige** Shinnanyo, Yamaguchi Pref.	Japan	**140** 63 149	**1969** 29,80 26,50 1 dk	5,62 5,61	2,420 2,70	Ube Dock—Ube	(128)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 160 × 220 164kW (220bhp) Kubota Tekkosho	Osaka 9kn
7851616 JG2616 105466	**SHINSEN MARU No. 1** **Three S Shinwa K.K.** Tokyo	Japan	**334** 184 445	**1968** 37,01 35,01 1 dk	8,01	3,150 3,41	Ota Zosen K.K.—Shimonoseki		**M Cement Carrier** Mchy.aft	Oil 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd.	Japan 9kn
7311070 JL2699 99708 Rdr	**SHINSEN MARU No. 2** **Nippon Kaiun K.K.** Tokyo	Japan	**998** 520 2 032	**1967** 71,30 64,98 1 dk	10,55 10,52	4,852 5,52	Fukushima Zosen Tekko K.K. —Matsue	(220)	**M General Cargo** 1 Ho ER G.2 160 B.2 055 1 Ha (32,6 × 6,0) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 16kW 220V a.c. Fuel 63,0t-4,0pd	Kobe 11,5kn
7851678 JG2666 106110	**SHINSEN MARU No. 2** **Three S Shinwa K.K.** Tokyo	Japan	**338** 186 445	**1969** 37,01 35,01 1 dk	8,01	3,150 3,41	Ota Zosen K.K.—Yokohama		**M Cement Carrier** Mchy.aft	Oil 269kW (360bhp) Kubota Tekkosho	Japan 9,5kn

7852127 JG2846 108810	**SHINSEN MARU No. 3** **Three S Shinwa K.K.** Tokyo Japan	**466** 244 700		**1970** Ota Zosen K.K.—Yokohama 40,01 3,941 38,99 8,60 4,63 1 dk	**M Cement Carrier**	Oil 507kW (680bhp) Yanmar Diesel Eng. Co. Lt
6821341 5MJH 3674 Df Esd Gc Rdr RT	**SHINSHO** ex Kokusei Maru-70 **Argonauts Navigation Inc.** Monrovia Liberia	**6 115** 4 000 9 768	AB (NK)	**1968** Hayashikane Zosen—Nagasaki (619) 127,41 19,03 7,274 118,01 19,00 9,56 P 24,1 F 9,8 1 dk rf nil	**M General Cargo** 4 Ho ER G.12 406 B.11 907 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 4(10)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) Hitachi Zosen Gen 3 × 172kW 450V 60 Fuel 873,0t
7533018 JLEI 119252 Df Esd Gc Pfd Rdr RT	**SHINSHO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**68 148** 44 231 115 960	NK	**1976** Mitsubishi Heavy Industry Ltd. —Yokohama (964) 260,87 40,67 16,028 247,00 40,63 24,01 1 dk	**M Bulk Carrier** Mchy.aft G.140 194 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6)	Oil 2SA 8Cy. 900 × 1550 14 696kW (19 700bhp) Mitsubishi Heavy Ind. Ltd.
6612831 JFYA 100053 Df Esd Gc Pfd Rdr RT	**SHINSHO MARU** **Showa Kaiun K.K.** Tokyo Japan	**23 839** 14 229 37 623	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (736) 190,02 28,05 10,516 180,04 28,00 16,18 1 dk RW	**M Bulk Carrier** 5 Ho ER G.41 491 5 Ha (19,9 22,4 12,5 22,4 19,9 × 14,0) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 440kW 450V a.c. Fuel 1 546,5t
7009483 JI2512 107498 Rdr RT	**SHINSHO MARU** **Shinwa Chemical Tanker K.K.** Tokyo Japan	**853** 458 647	NK	**1970** Taguma Zosen—Innoshima (80) 58,32 10,04 3,937 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 063	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Fuel 37,5t-8,5pd
7204588 JJ2759 112570 Rdr	**SHINSHO MARU** **Union Salvage K.K.** Kobe, Hyogo Pref. Japan	**158** 40 —		**1971** Izumi Zosensho—Maji (127) 29,60 7,01 2,299 26,75 6,99 3,00 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho
7853119 JL3914 117236	**SHINSHO MARU No. 2** **Shomei Kaiun K.K.** Naruto, Tokushima Pref. Japan	**476** 251 1 300		**1973** Murakami Zosen K.K.—Innoshima 48,70 3,201 48,01 11,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
5236850 JHPR 47582 Gc	**SHINSHO MARU No. 2** ex Mirume Maru-65 **K.K. Akebono Kaiun** Kitakyushu, Fukuoka Pref. Japan	**171** 42 —		**1939** Kawasaki Dockyard Co. Ltd.—Kobe 28,66 7,90 3,099 7,88 3,51 1 dk R	**TM Tug**	2 Oil NE — Kobe Hatsudoki K.K.
6503030 JI2095 96481	**SHINSHO MARU No. 8** **Tetsuro Nishimura** Hofu, Yamaguchi Pref. Japan	**174** 87 358		**1964** Tokushima Zosen Sangyo —Tokushima (177) 7,35 3,099 29,60 7,31 3,41 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 380 Makita Tekkosho
7650517 JL2578 101449	**SHINSHO MARU No. 10** ex Erasan Maru **Shinsho Kaiun Y.K.** Susaki, Kochi Pref. Japan	**499** 302 1 002		**1967** Asakawa Zosen—Imabari (100) 54,01 4,101 49,00 9,01 4,60 1 dk	**M General Cargo** G.1 179 B.1 019 1 Ha (24,3 × 5,3) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.
6908307 JH2059 104995	**SHINSHO MARU No. 15** **Toba Sekiyu K.K.** Toba, Mie Pref. Japan	**993** 554 2 000		**1969** Uchida Zosen—Ise (666) 70,80 10,83 5,004 65,00 10,80 5,52 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho Gen 2 × 48kW a.c. Fuel 112,0t-5,0pd
7701811 JH2666 118388 Esd Gc Rdr	**SHINSHO MARU No. 16** **Maeda Senpaku K.K.** Toba, Mie Pref. Japan	**497** 332 1 000		**1977** Suzuki Zosensho K.K.—Yokkaichi (280) 4,331 49,51 10,01 4,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 746kW (1 000bhp) Matsui Tekkosho
7823762 JG3788 121732 Gc Rdr RT	**SHINSHU MARU** **Shinwa Chemical Tanker K.K.** Tokyo Japan	**699** 483 750	NK	**1979** Sanyo Zosen K.K.—Mukaishima (773) 61,80 3,901 56,22 10,00 4,40 P 13,8 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Diesels Ltd.
6903917 JH2231 104959 Rdr	**SHINSHU MARU** **Hinode Kaiun K.K.** Nagoya, Aichi Pref. Japan	**399** 255 699		**1968** K.K. Matsuura Zosen—Kinoe (126) 50,04 8,03 3,506 45,01 8,01 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo Gen 1 × 15kW 100V a.c.
7205520 JH2522 112248 Gc Rdr RT	**SHINSHU MARU No. 2** **Kamezaki Kaiun Y.K.** Anan, Tokushima Pref. Japan	**425** 241 1 231		**1971** K.K. Matsuura Zosen—Kinoe (171) 58,91 9,53 4,312 54,01 9,50 4,40 2 dks	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 6,4) ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c. Fuel 24,5t-4,0pd
6713635 Df Gc Rdr RT	**SHINSHU MARU No. 7** **P.T. East Indonesian Fishery** Indonesia	**193** 65 —		**1967** Uchida Zosen—Ise (642) 6,51 2,744 35,97 6,48 3,13 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo

7816107 H2713 119887	**SHINSHU MARU No. 8** **Hinode Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**198** 114 680		**1976** K.K. Matsuura Zosen—Kinoe (237) 52,10 9,05 3,201 48,52 9,01 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe
7313080 ULR 113719 Df Gc Pfd Rdr RT	**SHINSHU MARU No. 11** **T. Yamashita** Owase, Japan Mie Pref.	**373** 176 —		**1972** Uchida Zosen—Ise (722) 8,51 47,20 8,49 3,94 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kobe
6324140 UAE 89860 Esd Rdr	**SHINSUI MARU** **Okuzono Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 467** 648 2 238	NK	**1962** Kasado Dock Co. Ltd.—Kudamatsu (218) 74,94 11,79 5,311 68,99 11,71 5,90 1 dk	**M Tanker** 4 Ta ER L.2 479	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 230V a.c. Fuel 155,5t-5,5pd	Kobe 11,25kn
7374474 G3365 116282 Esd Gc Pfd Rdr RT	**SHINSUI MARU** **Nagai Kaiun K.K.** Tokyo Japan	**993** 635 2 205		**1973** Murakami Hide Zosen K.K.—Hakata (116) 12,04 71,02 12,02 5,62 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho	Yaizu
7004110 Gc Rdr RT	**SHINSUI MARU No. 1** **Toshin Yusosen K.K.**	**1 500** 793 3 041	NK	**1969** K.K. Taihei Kogyo—Akitsu (237) 80,55 12,32 5,703 75,01 12,31 6,30 P 14,7 F 7,7 1 dk	**M Tanker** 4 Ta ER L.3 487	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Fuel 208,5t-10,5pd	Kobe 12,5kn
7126190 COD 111143 Df Esd Gc Rdr RT	**SHINSUI MARU No. 2** **Toshin Yusosen K.K.** Tokyo Japan	**1 592** 875 3 001	NK	**1971** K.K. Taihei Kogyo—Akitsu (270) 83,52 12,55 5,536 78,31 12,50 6,30 P 21,1 F 7,4 1 dk	**M Tanker** Mchy.aft L.3 289	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Fuel 217,5t-8,5pd	Kobe 12kn
7916260 G3968 123585	**SHINSUI MARU No. 3** **Toshin Yusosen K.K.** Japan	**2 711** — 4 813	NK (Class cont.)	**1979** Kishigami Zosen (1330) 6,446 88,02 15,02 7,68	**M Tanker**	Oil 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	Akashi
6302996 Df Esd Pfd Rdr	**SHINTAI MARU No. 20** ex Hokuto Maru No. 18 ex Yakushi Maru No. 5 ex Ryubo Maru No. 5-66 Panorama Fishing & Development	**270** 140 —		**1962** Yamanishi Zosen K.K.—Ishinomaki (398) 40,80 7,57 36,40 7,50 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 440 Yanagihara Tekkosho	Yoshida
6803181 JISX 101865 Df Esd Gc Rdr RTm	**SHINTAJIMA MARU** **Hyogo Prefecture** Kobe, Japan Hyogo Pref.	**118** 36 —		**1967** Miho Zosensho K.K.—Shimizu (634) 30,48 6,41 26,50 6,38 2,75 1 dk	**M Research/Fishing** 1 Ho ER	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Gen 2 × 35kW 220V 60Hz a.c.	Kobe 11,75kn
7335686 JPBJ 109333 Rdr	**SHINTEN MARU** **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**994** 567 1 004		**1971** Higaki Zosen K.K.—Imabari (121) 64,32 10,52 4,115 57,99 10,49 4,81 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 244	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Gen 2 × 48kW 225V a.c.	Takamatsu 13kn
7033525 JCTV 108827 Rdr RT	**SHINTEN MARU No. 7** ex Sansen Maru-78 **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**922** 547 1 202		**1970** Kyokuyo Zosen Tekko K.K. —Shimonoseki (216) 64,06 10,83 4,630 57,00 10,80 5,11 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 240	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 52kW 450V a.c. Fuel 140,0t-5,5pd	Kobe 12,5kn
7701392 JK3871 120332 Esd Gc Rdr	**SHINTETSU MARU** **Okimoto Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**1 477** 1 035 2 512		**1977** K.K. Matsuura Zosen—Kinoe (251) 81,06 12,04 5,301 75,01 12,01 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd.	Takamatsu
7017155 JBZX 107243 Df Esd Gc Pfd Rdr RT	**SHINTO MARU** **Narasaki Sangyo K.K.** Muroran, Japan Hokkaido Pref.	**2 998** 1 914 5 577	NK	**1970** Narasaki Zosen K.K.—Muroran (707) 101,20 15,75 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 386 B.6 460 2 Ha (stl) (24,0 29,1 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Akasaka Tekkosho Gen 2 × 128kW 445V a.c. Fuel 531,5t-11,5pd	Yaizu 12,75kn
6518011 Gc Rdr	**SHINTO MARU** ex Ume Maru No. 2 **Frabal Shipping Corp.**	**979** 592 1 757		**1965** Kurushima Dock Co. Ltd.—Imabari (305) 66,60 10,47 4,903 60,99 10,39 5,41 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.2 051 1 Ha (35,2 × 5,8) ER 6W Der 2(10)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Akasaka Tekkosho Gen 2 × 40kW 220V a.c. Fuel 55,0t-4,0pd	Yaizu 11kn
7648461 JK3572 113063 Esd Gc Rdr	**SHINTO MARU** ex Toyo Maru No. 21 **Saito Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**499** 298 1 530		**1973** Matsuo Tekko Zosen—Matsue 64,14 4,311 59,97 11,00 6,51 1dk	**M Sand Carrier** G.1 330 1 Ha (20,4 × 8,5)	Oil 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Japan 11,5kn
7724693 JM4293 120678 Gc Rdr RT	**SHINTO MARU** **Sasebo Kowan Unyu K.K.** Sasebo, Japan Nagasaki Pref.	**499** 301 1 600		**1977** Iwagi Zosen K.K.—Iwagi, Ehime Pref. (2) 4,261 65,03 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kobe

5356624	**SHINTO MARU** ex Tetsuei Maru No. 6-67 **Central Navigation Trading Co. S.A.**	**150** 48 63	**1942** Harima Zosensho—Aio 28,15 7,01 ... ... RW	**TS Tug**	T 6Cy. (2) 256 (2) 425 & (2) 700 × 451 Harima Zosensho
7736414 JM4360 122724	**SHINTO MARU No. 36** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 114 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1010) *39,20* 7,31 3,10 1 dk	**M Fishing**	Oil Daihatsu Diesel Mfg. Co. Ltd.
6709335 JIHR 100282 Df Pfd Rdr RT	**SHINTO MARU No. 82** ex Hamayoshi Maru No. 20 **K.K. Nasu Shoten** Shimonoseki, Japan Yamaguchi Pref.	**199** 105 —	**1966** Tokushima Zosen—Fukuoka (630) 38,51 6,63 34,50 6,61 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo
7828322 JM4599 122904 Df Pfd Rdr RT	**SHINTO MARU No. 83** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**333** 191 —	**1979** K.K. Izutsu Zosensho—Nagasaki (798) 51,95 3,501 45,12 8,21 3,97 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd.
7323061 JG2144 114518 Df Esd Pfd Rdr RT	**SHINTO MARU No. 85** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 111 187	**1973** Kyokuyo Zosen Tekko K.K. —Shimonoseki (261) 42,98 7,04 3,277 37,57 7,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7740324 JM4355 120766 Rdr	**SHINTO MARU No. 86** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**111** 59 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1002) *31,61* 6,41 2,60 1 dk	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd.
7608306 JM3905 118204 Df Esd Pfd Rdr RT	**SHINTO MARU No. 88** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**328** 172 600	**1976** Tokushima Zosen—Fukuoka (1216) 50,42 8,03 3,652 43,82 8,01 3,92 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
5195367 Df Esd Gc Rdr	**SHINTOKI MARU No. 3** ex Kotoshiro Maru No. 30 **Toen Sangyo Co. Ltd.** South Korea	**480** 310 —	**1960** Usuki Tekkosho—Saiki (517) 52,00 8,67 3,709 46,82 8,62 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Fuel 233,5t
7321037 JL3958 113381 Pfd Rdr RT	**SHINTOKO MARU** **Takamatsu Seiso K.K.** Takamatsu, Japan Kagawa Pref.	**499** 321 1 140	**1973** Yamanaka Zosen—Namikata (120) 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.
7210422 JHST 110744 Df Esd Gc Pfd Rdr	**SHINTOKU MARU** ex Benitoku Maru-76 **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**3 645** 2 212 6 535	**1972** Kochiken Zosen—Kochi (417) 101,10 16,24 7,252 NK 95,00 16,21 8,21 1 dk RW conv General Cargo 76	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 561,0t-12,5pd
5324267 JAGM 90637 Df Esd Gc Rdr RT	**SHINTOKU MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**3 373** 918 2 204	**1962** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (785) 100,82 14,53 5,115 90,00 14,51 7,01 2 dks	**M Training Ship** 1 Ho 1 Ha (3,9 × 2,9) 2W Der 2(3)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 144kW 450V a.c. Fuel 657,5t-13,0pd
7124166 JFKA 111076 Esd Gc Rdr RT	**SHINTOKU MARU** **Kyoei Kigyo K.K.** Yokohama, Japan Kanagawa Pref.	**1 465** 716 1 803	**1971** Uchida Zosen—Ise (700) 77,20 12,22 NK 71,00 12,20 5,49 P 18,9 F 11,0 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 708	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Fuel 323,0t-4,0pd
5303108 JMRM 85545	**SHINTOKU MARU** ex Shoei Maru ex Ryuo Maru **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**152** 54 —	**1960** Yokohama Zosen—Chiba 30,00 7,83 3,201 24,49 7,80 3,38	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo Gen 1 × 45kW 1 × 10kW 225V a.c. Fuel 18,5t-5,0pd
5292581 JMKL 58800 Df	**SHINTOKU MARU No. 2** ex Reiyo Maru **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**192** 150 —	**1947** Kasado Dock Co. Ltd.—Kudamatsu 33,51 6,00 2,947 28,91 5,97 2,98 F 4,3 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Niigata Tekkosho
5356595 JDMM 44390	**SHINTOKU MARU No. 3** ex Tetsuei Maru No. 3-78 **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**161** 56 28	**1938** Tsurumi Seitetsu Zosen—Yokohama (352) 31,02 7,12 2,998 26,60 7,09 3,36 1 dk R	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 440 Niigata Tekkosho Fuel 20,5t

7017210 JGVN 106263 Df Gc Pfd Rdr RT	**SHINTOKU MARU No. 18** **K.K. Shinya Shoten** Abashiri, Japan Hokkaido Pref.	**124** 42 —	**1970** Narasaki Zosen K.K.—Muroran (713) 35,01 7,12 2,617 30,00 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 783kW (1 050bhp) Akasaka Tekkosho Yaizu
7227499 JLLU 110121 Df Esd Gc Pfd Rdr RT	**SHINTOKU MARU No. 25** **K.K. Shinya Shoten** Abashiri, Japan Hokkaido Pref.	**499** 268 —	**1972** Narasaki Zosen K.K.—Muroran (792) 56,39 9,83 4,014 50,30 9,81 4,47 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7210111 JLLJ 102620 Df Gc Rdr	**SHINTOKU MARU No. 26** **K.K. Shinya Shoten** Abashiri, Japan Hokkaido Pref.	**499** 180 517	**1972** Usuki Tekkosho—Usuki (822) 60,76 9,73 3,798 54,01 9,71 6,56 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
7932812 JAZF 118599	**SHINTOKU MARU No. 33** Japan	**124** 39 —	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (151) *32,10* 7,31 4,60 1 dk	**M Fishing** Stern Trawler	Oil Japan
6700341 JMRS 100782 Df Esd Gc Pfd Rdr RTv	**SHINWA MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**37 554** 10 113 57 123	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (923) NK 223,91 32,87 11,583 213,01 32,80 17,91 P 11,3 B 23,8 F 14,7 1 dk	**M Ore Carrier** 1 Ho ER G.33 961 4 Ha (stl) (35,9 32,0 32,0 35,9 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 480kW 450V a.c. Fuel 4 444,0t-49,0pd 14,5kn
5324322 Rdr	**SHINWA MARU** **M. T. Siribuiya Phasaphongs** Thailand	**695** 368 1 047	**1960** Shikoku Dock Co.—Takamatsu (561) 60,28 9,25 4,115 55,02 9,20 4,73 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 115V d.c. 10kn
5324346	**SHINWA MARU** **SMC Shipping & Lighterage Corp.** Philippines	**440** 218 —	**1960** Hashihama Zosen—Imabari (96) 50,04 7,85 3,607 44,99 7,80 3,89 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Kobe
5349774 JJLP 82723	**SHINWA MARU** ex Taisho Maru No. 3-79 ex Kinsei Maru No. 5-62 **Manabu Tanaka** Ryugatake, Japan Kumamoto Pref.	**353** 213 530	**1959** Tsuneishi Zosen—Numakuma (25) 45,50 7,29 3,353 41,05 7,27 3,66 1 dk	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kobe 10kn
5350125 Df	**SHINWA MARU** ex Satsu Maru No. 3 ex Yoshikyo Maru-66 ex Taiyo Maru No. 15-65 **C. James Fishing Co.** Philippines	**309** 148 —	**1953** Miho Zosensho K.K.—Shimizu (171) *39,75* 7,19 7,14 3,61 B 14,4 F 6,4 1 dk RW	**M Fishing** Side-fishing 1 Ho 16,9 ER G.202 B.173 1W	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Shimizu Fuel 121,0t 10,5kn
6708094 JL2574 101444 Rdr RT	**SHINWA MARU No. 1** ex Wakayoshi Maru No. 5 **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	**497** 271 899	**1966** Kurushima Dock Co. Ltd.—Imabari (407) 52,02 8,51 3,887 47,99 8,49 4,32 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,7 × 5,3) ER	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 225V a.c. Fuel 37,5t-3,0pd 11kn
7700881 JM4265 120549	**SHINWA MARU No. 1** **K.K. Shinwa Kaiun** Oyano, Japan Kumamoto Pref.	**361** 223 770	**1977** Honda Zosen—Saiki (648) 3,601 49,97 8,01 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd. Japan
6406998 8JWR 91657	**SHINWA MARU No. 1** ex Masafuji Maru No. 3 **Shinwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**250** 149 410	**1962** Koyo Dockyard Co. Ltd.—Mihara (250) 36,66 6,56 2,750 32,97 6,51 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 400 Nippon Hatsudoki Kobe
7651250 JL3332 107034 Gc Rdr	**SHINWA MARU No. 2** ex Tofuku Maru **Shinwa Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**498** 277 1 274	**1969** Yamanaka Zosen—Namikata (62) 54,01 4,101 49,00 9,81 4,50 1 dk	**M General Cargo** G.1 489 B.1 337 1 Ha (26,9 × 6,4) ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan 10kn
6719299 JH2181 98215 Rdr	**SHINWA MARU No. 2** **Shinwa Kisen K.K.** Shimoda, Japan Shizuoka Pref.	**452** 243 762	**1966** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (161) 51,01 8,23 3,607 46,00 8,21 3,89 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 410 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
6902157 JK2875 103049	**SHINWA MARU No. 2** ex Kozan Maru No. 11 **Shinwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**190** 92 350	**1968** Aki Kogyo K.K.—Kure (128) 33,53 6,53 2,718 33,36 6,51 3,00 1 dk	**M Tanker** Chemical Mchy.aft 6W Der 2(5)	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Matsue Nainenki Kogyo Matsue

7630799 JG2419 98716 Rdr	**SHINWA MARU No. 5** ex Fujiasu Maru No. 2 **Shinwa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**950** 607 1 706	**1967** Asakawa Zosen—Imabari 71,51 10,52 4,954 65,00 10,49 5,49 1 dk	**M Tanker** Chemical 4 Ta ER L.1 600	Oil 1 388kW (1 860bhp) Daihatsu Kogyo Gen 2 × 36kW 225V a.c. Fuel 81,5t-6,0pd
7808841 JL4477 122931 Gc Rdr RT	**SHINWA MARU No. 7** **Koryu Kisen K.K.** Hakata, Japan Ehime Pref.	**496** 335 1 180	**1978** Imamura Zosen—Kure (243) 58,96 9,73 4,236 54,01 9,71 4,55 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7018886 JMHF 105633 Df Esd Gc Pfd	**SHINWA MARU No. 18** ex Kensho Maru No. 18-78 **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**299** 151 408	**1970** Miho Zosensho K.K.—Shimizu (728) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7003635 BIDS 3084 Df Esd Gc Pfd Rdr RT	**SHINY RIVER** **Chuan Tung Navigation Co. Ltd.** Keelung China*	**2 995** 2 052 4 960	**1969** Tsuneishi Zosen—Numakuma (216) 101,91 15,04 6,338 94,11 15,00 7,70 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho 34,7 33,2 ER G.6 493 B.6 115 2 Ha (stl) (27,8 26,8 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 450,0t (hvf)
6824214 Df Esd Gc Pfd Rdr RT	**SHINYA MARU** ex Kaiko Maru No. 8 **Astilleros Atlas Buenaventura**	**194** 70 —	**1968** Niigata Eng. Co. Ltd.—Niigata (765) 42,35 6,61 2,896 34,90 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
6910142 Df Esd Gc Pfd Rdr RT	**SHINYA MARU No. 5** **Wutan Alberto Wobsto**	**195** 63 —	**1968** Niigata Eng. Co. Ltd.—Niigata (815) 42,32 6,63 2,896 34,90 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
5155355 Df Rdr RT	**SHINYA MARU No. 7** ex Horyu Maru **Commercial Fishing Corp.** Philippines	**199** 120 234	**1959** Azuma Zosen—Yokosuka (497) 40,09 6,91 35,82 6,81 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kobe Hatsudoki Seizosho Fuel 130,0t
6709268 Df Gc Pfd Rdr	**SHINYANG** ex Genpuku Maru No. 85-79 **Dong Won Industrial Co. Ltd.** Busan South Korea	**1 518** 732 —	**1966** Hakata Dock K.K.—Fukuoka (280) 78,64 12,02 5,004 72,01 11,99 8,01 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 7Cy. 390 × 650 1 902kW (2 550bhp) Kobe Hatsudoki Seizosho
7304651 JGBK 114028 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**63 145** 18 146 116 168	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (936) NK 259,37 39,65 16,155 249,00 39,60 22,00 1 dk	**M Ore Carrier** G.66 860 4 Ha (stl) (35,5 38,7 38,7 38,7 × 12,0) ER	Oil 2SA 9Cy. 840 × 1800 1 716kW (2 300bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 6 067,0t-78,0pd
7722310 JM4358 120770 Rdr	**SHINYO MARU** **Yamaguchi Kinkai K.K.** Hakata, Japan Ehime Pref.	**1 936** 1 355 3 421	**1978** Hakata Zosen K.K.—Hakata (183) ... ... 83,01 14,01 6,41 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo
7627118 JRNI 120492 Df Esd Gc Rdr RT	**SHINYO MARU** **Miyazaki Prefecture** Miyazaki, Japan Miyazaki Pref.	**496** 188 466	**1977** Usuki Tekkosho—Usuki (968) 51,90 8,62 3,501 45,22 8,60 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
7818901 JM3943 120705 Esd Rdr RT	**SHINYO MARU** **Sanyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**492** 278 1 230	**1978** K.K. Wakamatsu Zosensho —Kitakyushu (288) 61,02 (BB) 10,04 4,044 56,01 10,00 4,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7852189 JJ2763 109057	**SHINYO MARU** **Kazuo Murasumi** Ieshima, Japan Hyogo Pref.	**490** 268 550	**1971** Shin Nikko Zosen—Setoda 47,50 3,001 43,01 9,50 5,01 1 dk	**M Sand Carrier** Mchy.aft	Oil 910kW (1 220bhp)
7401954 JL4081 113590 Gc Rdr RT	**SHINYO MARU** **Okada Kaiun K.K.** Nagoya, Japan Aichi Pref.	**486** 319 1 399	**1974** Uno Zosen—Namikata (70) 10,01 4,573 57,00 9,99 6,58 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
5413513 JGAV 90681 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Government of Japan (Ministry of Education)** Tokyo University of Fisheries Tokyo Japan	**382** 132 —	**1963** Hayashikane Zosen—Shimonoseki (1004) 47,20 7,83 3,252 42,02 7,80 3,99 1 dk	**TM Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 656kW (880bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 450V a.c.

6811920 G2471 01063	**SHINYO MARU** ex Kyoei Maru No. 23-78 ex Ote Maru No. 1 **Nanyo Kaiun K.K.** Tokyo Japan	**375** 202 699	**1967** K.K. Taihei Kogyo—Akitsu (201) 49,99 7,80 3,480 45,01 7,78 3,79 1 dk	**M Tanker** 6 Ta ER L.700	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki Kobe Gen 2 × 5kW 100V d.c. 10kn
7108758 RLH 07116 Df Esd Gc Rdr	**SHINYO MARU** ex Chofuku Maru No. 18 **Ibaraki-ken Hokuyo Gyogyo Kyodo Kumiai** Hitachi, Japan Ibaraki Pref.	**293** 153 —	**1971** Uchida Zosen—Ise (692) *42,98* 7,65 7,62 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7855600 L2286 97363	**SHINYO MARU** **Sadamu Uchida** Miyakubo, Japan Ehime Pref.	**199** 105 330	**1965** Hiroshima Zosen K.K.—Hiroshima 33,30 2,801 32,52 7,51 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 261kW (350bhp) Japan 9kn
7234040 G3137 112884 Rdr	**SHINYO MARU** **Niijima Bussan K.K.** Niijima-hommura, Japan Tokyo Pref.	**154** 85 248	**1972** Hanasaki Zosensho—Yokosuka (151) 36,50 6,74 2,655 33,00 6,71 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo
6237368 7LVP 91080 Df Esd Pfd Rdr RT	**SHINYO MARU** ex Mito Maru **Bakuyo Jitsugyo K.K.** Tokyo Japan	**145** 46 —	**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (200) 32,31 6,13 28,50 6,10 2,95 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho Tateyama
7123253 JG2194 106060	**SHINYO MARU** **Shinyo Kaiun Y.K.** Kawasaki, Japan Kanagawa Pref.	**118** 68 250	**1971** Hanasaki Zosensho—Yokosuka (147) 31,15 7,01 2,102 29,32 6,99 2,39 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 240 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Fuel 5,0t-2,5pd
5324528 Df Esd Pfd Rdr RT	**SHINYO MARU** **P.T. West Irian Fishing Industry** Indonesia	**106** 49 —	**1955** Kure Zosensho—Kure (13) *29,45* 5,39 5,34 RQD 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Tekkosho Niigata Fuel 23,0t 10,25kn
5324504	**SHINYO MARU No. 1** ex Shinyo Maru-73 **Sunrising Shipping Corp. S.A.** Panama Panama	**139** 69 —	**1959** Tsurumi Dock—Yokohama (217) 6,43 29,32 6,38 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 263 × 280 Ikegai Tekkosho Tokyo
7735587 JJ3127 118866	**SHINYO MARU No. 2** **Shinyo Tekko K.K.** Kobe, Japan Hyogo Pref.	**197** 59 —	**1978** Shinyo Tekko K.K.—Kobe (1036) ... ... 24,52 9,52 3,20 1 dk	**M Supply Ship** Deck Cargo	Oil Japan
6908319 JJ2425 104814 RT	**SHINYO MARU No. 2** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**195** 69 —	**1969** Shin Yamamoto Zosen—Kochi (110) 29,77 8,23 2,744 26,98 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 28kW 220V a.c. Fuel 55,0t-7,0pd
7852438 JL3719 111537	**SHINYO MARU No. 3** **Kaoru Shintaku** Hiroshima, Japan Hiroshima Pref.	**492** 282 500	**1972** Shin Nippon Jukogyo K.K.—Higashino (158) 46,00 3,801 41,00 11,00 4,70 1 dk	**M Tanker** Mchy.aft	Oil 373kW (500bhp) Japan 10kn
7320942 JL3904 111550 Esd Rdr	**SHINYO MARU No. 5** **Sanshu Kensetsu Sangyo K.K.** Fukuyama, Japan Hiroshima Pref.	**470** 224 800	**1973** Sasaki Zosen K.K.—Kinoe (175) 53,01 10,04 2,801 47,20 10,01 2,90 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7652694 JL4046 117262	**SHINYO MARU No. 11** **Nobuyuki Tajii** Hiroshima, Japan Hiroshima Pref.	**466** 218 800	**1973** Shin Nippon Jukogyo K.K.—Higashino 53,50 4,501 49,00 11,00 5,52 2dks	**M Sand Carrier** G.550	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Japan 12kn
7313353 JNNH 113352 Df Esd Gc Rdr RT	**SHINYO MARU No. 11** **Kazuyuki Matsumoto** Muroto, Japan Kochi Pref.	**344** 173 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1186) 53,60 8,72 3,328 47,20 8,69 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7352036 JM3461 115034	**SHINYO MARU No. 13** **Sanshu Kensetsu Sangyo K.K.** Fukuyama, Japan Hiroshima Pref.	**498** 254 800	**1973** Sasaki Zosen K.K.—Kinoe (183) 53,19 11,00 4,496 48,49 10,98 5,49 2 dks	**M Sand Carrier** Mchy.aft	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Japan 12kn
6918730 JK2968 103148 Rdr RT	**SHINYO MARU No. 13** ex Taiyo Maru No. 3 **Fumio Fujii** Kurahashi, Japan Hiroshima Pref.	**193** 103 386	**1968** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (113) 37,88 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kobe

5408879 7JOY 90780 Df Esd Pfd Rdr RT	**SHINYO MARU No. 18** **Fuwa Suisan K.K.** Noto, Japan Ishikawa Pref.	**253** 125 —	**1963** Tokushima Zosen Sangyo —Tokushima (138) *37,40* 7,35 3,048 7,31 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.
6711235 JJMW 99608 Df Gc Pfd Rdr	**SHINYO MARU No. 21** ex Ryoei Maru No. 11 **K. Tsurii** Misaki, Japan Ehime Pref.	**283** 134 —	**1966** Kanasashi Zosensho—Shimizu (753) 46,31 7,75 2,998 41,46 7,73 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo
7221914 JFAB 112862 Df Esd Gc Pfd Rdr RT	**SHINYU MARU** **Shinwa Kaiun K.K. & Manno Kisen K.K.** Tokyo Japan	**85 310** 28 363 158 292	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aoi (2237) NK 281,97(BB) 44,56 17,908 269,22 44,51 24,49 1 dk	**M Ore Carrier** G.89 630 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 14,4 14,4 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Ishikawajima Harima Aioi Fuel 10 817,0t-204,0pd
7118806 JL3806 111414 Esd Gc Rdr RT	**SHINYU MARU** ex Tsurukame Maru **Jinyu Kisen K.K.** Matsuyama, Japan Ehime Pref.	**802** 503 1 985	**1971** Kurinoura Dock—Imabari (87) 68,00 10,62 4,700 65,00 10,60 5,29 1 dk RW	**M Tanker** 8 Ta ER L.2 195	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 80kW 445V a.c.
7710070 JL4379 117529 Gc Rdr RT	**SHINYU MARU** **Sunabe Kaiun G.K.** Takamatsu, Japan Kagawa Pref.	**499** 304 1 597	**1977** Daiko Dkyd Co. Ltd.—Osaka (101) 11,54 65,03 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7855284 JG3116 112783	**SHINYU MARU** **Y.K. Okawa Kaiun** Kisarazu, Japan Chiba Pref.	**242** 153 600	**1972** Watanabe Zosen—Shiogama 35,01 2,801 33,00 8,01 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 261kW (350bhp) Sumiyoshi Tekkosho
7853781 JG2034 93148	**SHINYU MARU No. 12** **Jitsuro Tsuchiya** Yokohama, Japan Kanagawa Pref.	**228** 171 400	**1963** Daiichi Zosen Tekkosho—Yokohama (238) 36,00 2,701 34,02 7,70 2,80 1 dk	**M Tanker** Mchy.aft	Oil 261kW (350bhp) Kobe Hatsudoki K.K.
6816217 JG2405 98668	**SHINYU MARU No. 15** **Aramori Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**146** 86 310	**1967** Daiichi Zosen Tekkosho—Yokohama (269) 33,00 7,01 2,591 31,20 6,99 2,80 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 134kW (180bhp) Ikegai Tekkosho
7706316 JL4427 122412 Rdr RT	**SHINYU MARU No. 22** **Shinyu Kisen K.K.** Matsuyama, Japan Ehime Pref.	**696** 461 1 576	**1977** Sasaki Zosen K.K.—Kinoe (314) 55,17 4,976 55,02 10,51 5,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Diesels Ltd.
7033513 JK3361 107876	**SHINYUWA MARU** **Sankyo Kisen Y.K.** Matsushima, Japan Kumamoto Pref.	**477** 300 1 366	**1970** Kishimoto Zosen—Kinoe (371) 63,61 11,03 3,899 58,81 11,00 4,02 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 044kW (1 400bhp) Fuji Seisakusho
6711259 JHBA 100887 Df Esd Gc Rdr RTh	**SHINZAN MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**31 982** 8 808 55 227	**1967** Hitachi Zosen (Osaka Works)—Sakai (4142) NK 219,36 32,34 11,608 · 210,01 32,29 16,11 F 17,1 1 dk	**M Ore Carrier** 2 Ho each 73,9 ER G.32 086 4 Ha (stl) (each 29,6 × 10,8) ER	Oil 2SA 10Cy. 740 × 1600 2P 12 309kW (16 500bhp) Hitachi Zosen Gen 1 × 675kW 1 × 573kW 450V 60Hz a.c. Fuel 3 790,0t (hvf)-53,0pd
6714421 JJ2241 101845 Rdr RT	**SHINZAN MARU** **Shinko Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**458** 228 770	**1967** Kurushima Dock Co. Ltd.—Imabari (413) 49,51 8,23 3,785 44,99 8,21 4,12 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,2 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW 225V a.c.
7376214 JECX 117178 Df Gc Rdr	**SHINZAN MARU** **K.K. Sadai Shoten** Rikuzen-Takata, Japan Iwate Pref.	**284** 147 —	**1974** Uchida Zosen—Ise (752) 8,21 43,11 8,18 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
7815612 JGRN 122346 Df Gc Pfd Rdr	**SHINZAN MARU No. 2** **K.K. Sadai Shoten** Rikuzen-Takata, Japan Iwate Pref.	**344** 171 —	**1978** Uchida Zosen—Ise (787) 3,410 46,16 8,81 3,76 1 dk RW	**M Fishing** Tuna Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 044kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd.
7001986 Df Esd Gc Rdr RT	**SHINZAN MARU No. 2** **Gulf & Pacific Inc.**	**314** 167 —	**1969** Uchida Zosen—Ise (675) 8,34 3,150 46,11 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.

7701897 JWV 119450 Df Gc Pfd Rdr	**SHINZAN MARU No. 3** **K.K. Sadai Shoten** Rikuzen-Takata, Japan Iwate Pref.	**344** 176 —	**1977** Uchida Zosen—Ise (776) 3,301 47,02 8,72 3,66 1 dk	**M Fishing** Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7238486 JGV 113702 Df Gc Rdr	**SHINZO MARU No. 3** **Shinzo Maru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**434** 219 562	**1972** Miho Zosensho K.K.—Shimizu (856) 57,41 10,29 3,810 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
6324645 Esd Gc Rdr	**SHINZO MARU No. 5** **Pomona International Corp.** Panama Panama	**379** 208 —	**1960** Miho Zosensho K.K.—Shimizu (273) 50,32 8,18 44,53 8,11 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Yaizu
6819441 JAGS 102640 Df Esd Gc Pfd Rdr	**SHINZO MARU No. 17** **Shinzo Maru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**402** 205 —	**1968** Miho Zosensho K.K.—Shimizu (646) 55,12 8,51 49,94 8,49 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7112034 JCOG 110962 Df Esd Gc Pfd Rdr RT	**SHINZUI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**68 140** 44 467 115 773	**1971** Mitsubishi Heavy Industry Ltd. —Hiroshima (222) NK 261,02(BB) 40,67 16,003 247,00 40,61 24,01 1 dk	**M Bulk Carrier** 9 Ho ER G.140 104 1 Ha (stl) (14,4 × 14,4) 9 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 650kW 2 × 450kW a.c. Fuel 6 398,0t-74,5pd 15kn
7908512 JNBD 121083	**SHIOHARU MARU** **Kobe Sanbashi K.K. & Hashimoto Kisen K.K.** Kobe, Japan Hyogo Pref.	**3 724** 2 525 6 500	**1979** Higaki Zosen K.K.—Imabari (223) 6,801 NK 98,63 16,34 8,41	**M General Cargo**	Oil 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Japan
7818195 JG3753 121676 Gc Rdr RT	**SHIOJI** **Nippon Shio Kaiso K.K.** Tokyo Japan	**557** 320 1 000	**1978** Mategata Zosen K.K.—Namikata (158) ... ... 64,39 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7395741 JJ2967 115992 RT	**SHIOJI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**157** 42 28	**1974** Hikari Kogyo K.K.—Yokosuka (262) 25,00 1,340 23,25 12,40 2,49 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Vee Oil 4SA each 16Cy. 108 × 127 geared to sc. shafts 716kW (960bhp) General Motors Corp. U.S.A. Fuel (d.o.) 10,5kn
6725834 JHCE 100888 Df Esd Gc Rdr RT	**SHIOJI MARU** **Government of Japan (Ministry of Education)** Tokyo Japan	**331** 103 —	**1967** Miho Zosensho K.K.—Shimizu (619) 41,41 8,11 36,99 8,08 3,69 F 8,3 1 dk rf 686	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 150 × 200 connected to sc. shaft 448kW (600bhp) Mitsubishi Heavy Ind. Ltd. Tokyo Gen 2 × 60kW 225V 50Hz a.c. Thw. thrust propeller fwd Fuel 54,0t 10,5kn
6408280 8KGZ 93465 RT	**SHIOJI MARU** **Fukushima Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**115** 31 49	**1963** Tosa Zosen Tekkosho—Kochi (182) 27,01 7,04 2,286 23,02 7,00 3,00 1 dk rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Hanshin Nainenki Kogyo Kobe Gen 1 × 24kW 1 × 12kW 225V 60Hz a.c. 2 Controllable pitch propellers 12kn
7828097 JK4062 122086	**SHIOKAZE** **Hiragori Koro Y.K.** Yanai, Japan Yamaguchi Pref.	**107** 44 —	**1978** Binan Senpaku Kogyo K.K. —Innoshima (5303) *27,71* 5,81 2,42 1 dk	**M Ferry**	Oil Japan
7205350 JG3115 112782 Df Esd Gc Rdr RT	**SHIOMI MARU** **Pacific Estate Co. Ltd.** Yokohama, Japan Kanagawa Pref.	**198** 68 —	**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (424) 28,38 8,64 2,561 25,00 8,63 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 45kW 445V a.c. Fuel 25,0t 11kn
7003245 JKYH 105389 Df Esd Gc Pfd Rdr RT	**SHIOMI MARU No. 35** ex Kotohira Maru No. 3 **Masae Kawamura** Hachinohe, Japan Aomori Pref.	**313** 163 —	**1969** Kanasashi Zosensho—Shimizu (919) 49,81 8,13 3,607 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata
7019464 JL3477 108420	**SHIOTA MARU No. 7** ex Koyo Maru No. 3 **Shiota Yusosen K.K.** Tsuna, Japan Hyogo Pref.	**587** 379 1 500	**1969** Nishi Zosen K.K.—Imabari (122) *49,90* 4,319 9,40 4,70 1 dk	**M Tanker** 4 Ta ER	Oil 933kW (1 250bhp) 11kn

7648356 JL2954 104018 Rdr	**SHIOTA MARU No. 10** **Marunaka Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**495** 273 1 219		**1968** K.K. Kanmasu Zosen—Omishima 53,01 4,080 49,51 9,01 4,50 1dk	**M General Cargo** B.1 180 1 Ha (24,2 × 6,0) ER	Oil 895kW (1 200bhp) Matsue Nainenki Kogyo
6921050 JI2411 104598 Rdr RT	**SHIOYA MARU** ex Tatsumi Maru No. 21 **K.K. Tatsumi Shokai & Oshima Kaiun K.K.** Osaka, Japan Osaka Pref.	**697** 178 649		**1969** K.K. Taihei Kogyo—Akitsu (231) 63,35 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 4 Ta ER L.681	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Kobe Hatsudoki Seizosho Gen 2 × 60kW 440V a.c. Fuel 66,0t
7006364 PHMK Df Esd Gc Pfd Rdr RTm/h/v	**SHIPMAIR VI** ex Gerd-74 ex Gerd Bos-73 **Rederij 'Shipmair VI'** Oost Atlantic Lijn B.V. Rotterdam Netherlands	T.Mk **832** 480 1 912 **1 599** 1 024 2 957	GL	**1970** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (36) 79,69 11,92 4,560/5,906 72,19 11,79 7,14 P 16,2 B 4,9 F 11,9 2 dks	**M General Cargo** 2 Ho 26,3 29,5 ER G.3 780 B.3 370 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 360 × 450 1 492kW (2 000bhp) Motorenw. Mannheim Gen 2 × 128kW 1 × 35kW 380V 50Hz a.c. Fuel (d.o.)
5324700 4XLE MS-220 Df Esd Gc Rdr RTm/h/v	**SHIQMA** ex Pine-75 ex Shiqma-74 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 277** 3 127 7 263	✠**100A1** SS 7/75 DTsf — vegetable oil ✠**LMC** EL z	**1961**-5 H. C. Stuelcken Sohn—Hamburg (895) 127,36 17,86 7,265 118,01 17,81 9,15 P 26,9 F 14,7 1 dk RW rf nil conv General Cargo 75 7BH WB3168t incl. DTsf203t	**M Container Ship** Fixed-guides 4 Ho 16,4 20,7 21,9 21,9 ER TEU 332 C. 332/20' (40') 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1200 2 947kW (3 950bhp) Borsig A.G. 2 WTAuxB 0,79N/mm² (114lbf/in²) Gen 3 × 180kW 120/380V 50Hz a.c. Fuel 599,5t (hvf)
6905501 JG2580 105154 Rdr RT	**SHIRAGAMI MARU** **Japanese National Railways** Tokyo Japan	**180** 55 —		**1968** Nichiro Zosen—Hakodate (275) 25,51 8,03 2,693 23,02 8,01 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Gen 1 × 34kW 225V a.c. Fuel 19,5t
7852816 JFYV 114004	**SHIRAHAGI MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**366** 75 198		**1973** Fukushima Zosen Tekko K.K.—Matsue (261) 46,64 3,510 40,01 7,41 3,71 1 dk	**TM Research/Fishing** Side-fishing	2 Oil 1 940kW (2 600bhp) Fuji Seisakusho
6911691 JG2669 106121 Rdr RT	**SHIRAHAMA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**1 599** 795 512		**1969** Taguma Zosen—Innoshima (70) 77,02 16,03 3,556 72,70 16,01 5,01 1 dk RW	**TM Ferry** 1500P	2 Oil 4SA each 6Cy. 200 × 240 2 536kW (3 400bhp) Fuji Seisakusho Gen 2 × 192kW 220V a.c. Fuel 65,0t-6,0pd
7034440 JH2305 108757 Rdr RT	**SHIRAITO** **Surugawan Car Ferry K.K.** Fuji, Japan Shizuoka Pref.	**490** 219 102		**1970** Shimoda Dockyard Co. Ltd.—Shimoda (175) 54,01 10,24 2,591 50,91 10,22 3,61 2 dks	**TM RoRo Cargo/Ferry** Vehicles 320P	2 Oil 4SA each 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.
7914195	**SHIRAKABA MARU** **Chosei Kisen** Japan	**699** — 2 050		**1979** Uno Zosen—Namikata (128) 4,501 70,52 13,01 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7621217 JLDJ 119251 Df Esd Gc Pfd Rdr RT	**SHIRAKAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**498** 128 —		**1977** Tohoku Zosen—Shiogama (175) 63,38 2,947 57,00 7,82 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho
6720509 JALI 100460 Gc RT	**SHIRAKAWA MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**774** 331 185		**1967** Taguma Zosen—Innoshima (53) 49,79 13,24 2,591 44,56 13,21 3,81 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 700P	Oil 4SA 6Cy. 320 × 450 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Gen 3 × 40kW 225V a.c.
6706462 JMYL 100797 Df Esd Gc Pfd Rdr	**SHIRANE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 528** 1 344 2 253	NK	**1966** Shikoku Dock Co.—Takamatsu (714) 83,93 13,34 5,157 77,02 13,31 9,00 2 dks RW	**M Fishing** Stern Trawler Ref In.2 326 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 260kW (3 030bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW 445V a.c. Fuel 823,0t-11,0pd
5026451 7JAL 81114	**SHIRANE MARU** ex Asakaze **Chiba Kaiji Kogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**194** 60 —		**1961** Osaka Zosensho—Osaka, Osaka Pref. (159) 31,70 2,731 27,74 8,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho
7501467 JI2834 115822	**SHIRANE MARU** **Toyo Kensetsu K.K.** Osaka, Japan Osaka Pref.	**107** 37 —		**1975** Naikai Zosen—Taguma Shipyard, Innoshima (398) 8,21 1,524 22,00 8,18 2,19 1 dk RW	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 145 × 170 209kW (280bhp) Yanmar Diesel Eng. Co. Ltd.
7218890 JK3501 110748 Rdr RT	**SHIRASAGI** **K.K. Kurushima Dock** Matsuyama, Japan Ehime Pref.	**195** 107 101		**1972** Matsuura Tekko Zosen—Higashino (221) 36,43 8,72 2,001 32,11 8,69 2,80 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo

5324748 JJTH 98130	**SHIRASAGI MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**198** 62 —		**1961** Osaka Zosensho—Osaka, Osaka Pref. (158) 33,00 8,21 2,896 28,00 8,18 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 25kW 225V d.c. Fuel 20,5t-7,0pd
7616626 JG3629 119198 Gc Rdr RT	**SHIRASE MARU** **Nippon Suisan K.K.** Tokyo Japan	**135** 58 —		**1976** K.K. Wakamatsu Zosensho —Kitakyushu (267) 36,76 6,74 2,744 31,02 6,71 2,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6508016 Esd RT	**SHIRASE MARU** South Korea	**115** — —		**1964** Nagasaki Zosen K.K.—Nagasaki (101) 32,82 5,54 2,236 28,50 5,50 2,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 410 Kanegafuchi Nainenki Tokyo
5324750 JKMQ 33268	**SHIRATAKA MARU** **Kowa Kogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**162** 53 83		**1928** Mitsubishi Jukogyo—Nagasaki (454) 27,03 6,71 3,074 26,01 6,66 3,51 1 dk R	**TS Tug**	T 6Cy. (2) 279 (2) 464 & (2) 762 × 457 Mitsubishi Jukogyo Nagasaki Fuel 28,5t (c)-6,0pd 8,5kn
7900895 JG3863 121601 Rdr RT	**SHIRAYURI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**999** 668 2 391	NK (Class cont.)	**1979** Setouchi Zosen K.K.—Kinoe (477) 78,44 12,32 5,063 72,52 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe
5126653 Df RTm	**SHIRDEL VANANCA** ex Normandy-67 ex Gatinals-54 **Andranik A. Carapetian** Bandar Abbas Iran	**385** 184 518	(BV)	**1949** Ch. Navals de Caen—Blaineville (192) 51,69 7,17 3,125 7,12 3,66 1 dk	**M General Cargo** 2 Ho 14,4 13,9 ER 2 Ha (7,5 5,2 × 3,5) ER Der 2(2)	Oil 4SA 6Cy. 300 × 480 295kW (395bhp) Werkspoor Ziegler Freres Dunkerque Gen 2 × 35kW 2 × 5kW 110V d.c. Fuel (d.o.) 10,5kn
5111581 Esd Rdr RTm	**SHIREEN** ex Faience-67 **Ali Reza Karoon** Khorramshahr Iran	**530** 278 617	✠Classed LR until 19/9/68	**1948**-1 Clelands (Successors) Ltd. —Wallsend (109) 57,31 8,28 3,423 53,55 8,23 3,51 P 14,4 RQD 18,0 B 4,0 F 5,8 1 dk R rf 51	**M General Cargo** 1 Ho 20,4 ER G.1 079 B.991 1 Ha (12,5 × 4,7) ER 2W	Oil 2SA 7Cy. 265 × 345 392kW (525bhp) Crossley Bros. Ltd. Manchester Gen 2 × 25kW 220V d.c. 1 × 38kW 220V 50Hz a.c. Fuel 29,5t (d.o.) 10kn
7810557 JQWV 121658 Df Esd Gc Rdr	**SHIRETOKO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**960** 256 —		**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (1191) 3,201 73,00 9,61 5,31	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 5 222kW (7 000bhp) Niigata Eng. Co. Ltd. Niigata
7215161 JQQO 112814 Df Esd Gc Pfd Rdr RT	**SHIRETOKO MARU** **Nippon Enkai Ferry K.K.** Tokyo Japan	**7 862** 3 881 3 264		**1972** Kanasashi Zosensho—Shimizu (1008) 153,57(BB) 22,89 6,020 142,02 22,84 8,01 3 dks	**TM RoRo Cargo/Ferry** Vehicles 761P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW 445V a.c. Fuel 582,0t 20,25kn
7408732 EQQ3 Df Esd Gc Rdr RT	**SHIRIN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**1 181** 511 —	**100A1** offshore tug/supply ship Ice Class 1C **LMC** EL M 0,0/36,0U2 RI (NV)	**1976** Cant. Nav. M. Morini & C.—Ancona (151) 63,20 13,24 4,934 57,16 13,01 5,31 B & F 18,9 1 dk rf 838 6BH WBnil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to 2 sc. shafts Atlas-Mak Masch. Kiel Gen 2 × 832kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7634874 356429	**SHIRIRI** **Guyana Marine Foods Ltd.** Georgetown, Dem. Guyana	**105** 48 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il 9,5kn
5324774 JMJX 84722 Rdr RT	**SHIRIYA MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**1 946** 1 013 2 898	NK	**1960** Nagoya Zosen—Nagoya (151) 82,43 13,34 5,284 76,00 13,29 7,50 1 dk	**M General Cargo** 4 Ho ER G.2 016 4 Ha (11,6 × 7,0) (10,4 10,4 × 2,2) (20,2 × 7,0) ER	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Shimizu Gen 2 × 48kW 205V a.c. Fuel 52,0t-4,5pd 10,5kn
7371965 A8OW 5148 Df Esd Gc Pfd Rdr RT	**SHIRLEY** **Island Tanker Corp.** Monrovia Liberia	**60 814** 46 245 130 286	AB	**1975** Hitachi Zosen (Hiroshima Works) —Innoshima (4400) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa Gen 1 × 980kW 2 × 480kW 440V 60Hz a.c. Fuel 4 943,0t 15kn
7629099 560502	**SHIRLEY ANN** **Samuel H. Poole** Los Angeles- United States Long Beach, Ca of America	**126** 81 —		**1974** Nick Wowcerk Boat Building Co. —Wilmington, Ca *19,60* 5,80 3,15 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A.
5324786 VOXP 191214 RT	**SHIRLEY BLANCHE** **Cape St. Mary's Seafoods Ltd.** St. John's, Nfl Canada	**144** 92 —		**1949** Roberts Bros.—Bay d'Espoir, Nfl. 34,14 7,73 3,658 ... ... 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 145 × 205 Caterpillar Tractor Co. Peoria, Il

5324803 WJDH 289283 Df Esd Gc Pfd Rdr RTh	**SHIRLEY LYKES** **Lykes Bros. Steamship Co. Inc.** Port Arthur, Tx United States of America	T.Mk **8 726** 5 046 — **11 891** 7 780 14 515	AB	**1962** Bethlehem Steel Co.—Sparrows Point (4589) Md 180,60 21,09 —/9,789 172,98 21,04 12,65 RQD 46,7 F 30,2 2 dks RW rf nil len 72	**S General Cargo** Ref 12P 6 Ho G.24 409 B.22 370 5 Ha 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Gen 2 × 600kW 450V 50Hz a.c. Fuel 2 976,0t (o.f.)	Lynn, M 18
7522435 JEMO 118299 Df Esd Gc Pfd Rdr RT	**SHIROCHIDORI** **Mie Prefecture** Shima, Japan Mie Pref.	**389** 127 —		**1975** K.K. Goriki Zosensho—Ise (778) 8,21 3,328 42,19 8,18 3,64 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Ko
7850272 JMTG 77967	**SHIROGANE** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**364** 196 669		**1959** Sanoyasu Dockyard Co. Ltd.—Osaka (172) 45,57 2,471 42,02 7,41 3,20 1 dk	**M Passenger/General Cargo** 459P	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki	Ko 14
7367615 Rdr RT	**SHIROKHI** **U.S.S.R.** U.S.S.R.	**245** 83 —		**1974** Brodogradiliste "Tito"—Beograd (899) 35,41 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared t sc. shaft "Litostroj"	Alp Ljublj
7652242 JK2586 102963 Gc Rdr	**SHIROYAMA MARU** **Sanko Kaiun K.K.** Namikata, Japan Ehime Pref.	**481** 263 1 170		**1968** K.K. Kakimoto Zosensho—Hinase (172) 51,80 4,301 49,00 9,01 4,50 1 dk	**M General Cargo** G.1 200 B.1 050 1 Ha (25,1 × 5,4) ER	Oil 895kW (1 200bhp) Fuji Seisakusho	Jap 11,5
7714492 JG3688 121423 Rdr RT	**SHIROYAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**139** 54 —		**1977** Nagasaki Zosen K.K.—Nagasaki (616) 37,75 2,450 32,01 6,71 2,90 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 582kW (780bhp) Daihatsu Diesel Mfg.	O
7518587 JM3885 118076 Gc Rdr	**SHIROYAMA MARU No. 10** **Kyodo Kaiun K.K.** Saiki, Japan Oita Pref.	**194** 100 734		**1975** Miura Zosen—Saeki (515) 53,50 9,53 3,302 49,00 9,50 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Akasaka Tekkosho	Tok
6612398 GRDU 307657 Df Esd Gc Rdr	**SHIRRABANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **7 591** 4 306 13 156 **10 439** 6 101 16 130	✠100A1 SS 6/75 ✠LMC EL gt 2$\frac{5}{16}$"SQ	**1966**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (874) 160,89 21,14 8,443/9,611 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 7BH WB4390t incl. DTmf 1760t	**M General Cargo** 5 Ho 19,8 24,9 14,4 22,1 23,6 9,9DT G.22 685 B.20 561 5 Ha (stl) (10,2 × 5,4) (13,7 13,7 11,4 11,4 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 670 × 2146 8 057kW (10 800bhp) Doxford & Sunderland S.B. & E. Co. Ltd. 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 013,0t (hvf)	S 16,5
7814735 EQHP Df Esd Gc Pfd Rdr RT	**SHIRVAN** **National Iranian Tanker Co.** Khorramshahr Iran	**41 439** 28 283 69 360	AB (Class cont.)	**1979** Mitsubishi Heavy Industry Ltd. —Yokohama (996) 216,21 41,05 12,212 205,01 41,01 16,82 1 dk	**M Tanker**	Vee Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Ind. Ltd.	Sub Ko
7534000	**SHIRVINTA** **U.S.S.R.** U.S.S.R.	**180** 32 77	RS	**1975** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	Magdebu 9,5
7729411 RT	**SHIVA** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**15** — —	✠100AN extended protected waters service ✠LMC EL (A)	**1978**-5 Shenaveh Marine Construction —Khorramshar (P.B.-B-1) 13,01 4,32 1,480 11,16 3,80 1,96 1 dk rf 1295 BK 25 4BH	**M Pilot Launch**	Oil 4SA 6Cy. 137 × 165 reverse reductio geared to sc. shaft 205kW (275bhp) Caterpillar Tractor Co. Gen 1 × 1,25kW 24V d.c.	Peoria
7037973 ERUB M-29094 Df Esd Rdr RT	**SHIVELUCH** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**658** 244 296	RS	**1968** .............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeb 13
6700353 JNHD 98194 Df Esd Gc Rdr RT	**SHIZUOKA MARU** **Nichiro Gyogyo K.K.** Tokyo Japan	**997** 508 978	NK	**1966** Kanasashi Zosensho—Shimizu (727) 68,48 11,23 4,700 62,01 11,21 5,01 P 34,5 F 25,3 2 dks	**M Fishing** Side Trawler 1 Ho ER 1 Ha (27,9 × 28,5) ER	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Fuel 403,5t-9,0pd	Ya 12,5
6911706 JEJQ 106044 Esd Gc Rdr	**SHIZUURA MARU No. 2** **Kawabata Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**997** 587 1 850	NK	**1969** Tokushima Zosen Sangyo —Tokushima (282) 70,31 10,52 5,004 65,00 10,49 5,52 P 15,3 F 7,7 1 dk RW	**TM Tanker** 4 Ta ER L.2 360	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Fuel 152,5t-5,0pd	Os 11

871889 EKS M-22584	**SHKHERY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	334 89 196	RS	**1960** ............U.S.S.R. 43,64 7,62 2,990 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.244 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
871762 UZH M-22316	**SHKIPER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	334 88 179	RS	**1959** ............U.S.S.R. 43,64 7,62 2,980 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
324889 UYG M-11571 Df Esd Gc Rdr RT	**SHKIPER GYEK** **U.S.S.R.** Kholmsk U.S.S.R.	**3 688** 1 908 5 129	RS	**1959** Stocznia Gdanska—Gdansk (B31/58) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,25kn
114997 ZADP Df Esd Gc Pfd Rdr RTv	**SHKODRA** ex Vampo-79 ex Fineo-69 **Albanian State Shipping Enterprise** Durres Albania	**8 649** 5 130 12 501	(RI)	**1959** Cant. Nav. Riuniti—Anc (248) 147,61 19,16 8,999 135,11 19,03 11,92 2 dks RW	**M General Cargo** CSD 6 Ho 19,5 18,2 16,0 ER 10,5 20,5 19,4 G.18 567 B.16 021 6 Ha (stl) (8,3 10,7 8,3 × 8,6) ER (4,6 × 6,4) (10,7 8,3 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 1 × 120kW 220V d.c. Fuel 1 130,0t (hvf) 16kn
927389 ENFP M-6092 Df Esd Rdr RT	**SHKOTOVO** **U.S.S.R.** Nevelsk U.S.S.R.	**667** 258 315	RS	**1967** ............U.S.S.R. 54,26 9,38 3,690 49,99 9,30 4,96 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made65 fitted67 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
401376 UYGV M-33920 Df Esd Gc Rdr RT	**SHKVAL** ex Bakke Reefer-75 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **4 196** 2 087 4 680	RS (NV)	**1963** Oresundsvarvet A/B—Landskrona (175) 126,42 17,28 7,290 116,24 17,20 10,32 3 dks, 4th dk in Nos. 1 & 2 holds rf 297	**M General Cargo** Ref. 4 Ho G.609 In.5 960 4 Ha (8,0 × 4,5) (7,7 7,7 7,7 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Goteborg Gen 4 × 330kW 220V d.c. Fuel 1 210,0t (hvf)-26,5pd 17kn
324906 UGD M-16998 Df Esd Gc Rdr	**SHKVAL** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 250		**1958** Oy Laivateollisuus Ab—Turku/Abo 40,85 9,38 4,261 35,21 8,97 4,58 1 dk	**Wood M Research** Survey 2 Ho B.162 2 Ha (2,5 × 1,9) (1,9 × 1,5) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg
7308803 271491	**SHOAL HARBOR** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**171** 54 —		**1956** ....Jacksonville, Fl *37,46* 7,32 2,11	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7647742 580958	**SHOALS** **Travler Shrimp Co.** Tampa, Fl United States of America	**113** 76 —		**1977** Steiner Shipyard Inc.—Bayou la Batre, Al *20,18* 6,71 3,46 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7851446 JL3077 104007	**SHOAN MARU** **Hamada Kaiun K.K.** Mikame, Ehime Pref. Japan	**325** 185 200		**1969** Shin Nikko Zosen—Setoda 44,51 2,901 39,50 7,41 3,31 1 dk	**M Tanker** Chemical L.200	Oil 373kW (500bhp) Kubota Tekkosho Japan 9,5kn
7823774 JL4638 123052 Gc	**SHOAN MARU No. 2** **Hamada Kaiun K.K.** Mikame, Ehime Pref. Japan	**600** 339 700	NK (Class cont.)	**1979** Sanyo Zosen K.K.—Mukaishima (776) 57,26 3,601 52,02 9,42 4,47 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Akashi
7107027 JL3788 111372 Rdr RT	**SHOBI MARU** **Ebisu Kisen K.K.** Namikata, Ehime Pref. Japan	**692** 460 1 126		**1971** Asakawa Zosen—Imabari (192) 61,65 9,53 4,192 57,00 9,50 4,60 1 dk RW	**M Tanker** Asphalt 3 Ta ER	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 52kW 80V a.c. 12,5kn
7907439 JL4508 122528 Gc	**SHOCHIKU MARU No. 3** **K.K. Nishimura-Gumi** Susaki, Kochi Pref. Japan	**192** 85 267		**1978** Imai Seisakusho—Iwagi (375) 2,385 29,98 10,51 2,72 1 dk RW	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
717722 JHID 100893 Df Esd Gc Pfd Rdr RT	**SHOCHO MARU** **Showa Kaiun K.K.** Tokyo Japan	**24 127** 16 842 39 013	NK	**1967** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (837) 192,95(BB) 29,44 10,440 183,95 29,42 16,08 F 14,1 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.44 612 7 Ha (stl) (12,2 × 9,6) (12,0 9,6 12,0 9,6 9,6 14,4 × 12,0) ER 6W Der 8(5)	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Nippon Kokan Yokohama Gen 2 × 420kW 450V a.c. Fuel 2 368,5t-40,5pd 14,25kn

7607974 JL4218 117512 Rdr RT	**SHODOSHIMA MARU** **Shikoku Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**698** 358 600	**1976** Sanuki Zosen Tekkosho K.K. —Takuma (830) 2,901 50,02 13,31 3,81	**TM Ferry**	2 Oil 4SA each 6Cy. 300 × 480 2 238kW (3 000bhp) Makita Diesel Co. Ltd.
7225659 JL3895 113365 Rdr RT	**SHODOSHIMA MARU No. 1** **Shikoku Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**499** 200 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (656) 50,81 2,502 47,00 10,80 3,41 1 dk RW	**TM Ferry** 480P	2 Oil 4SA each 6Cy. 290 × 440 1 492kW (2 000bhp) Makita Tekkosho
7814022 JQXD 121661 Df Esd Gc Pfd Rdr RT	**SHOEI MARU** **Shoei Kaiun K.K.** Tokyo Japan	**39 108** 23 673 60 961	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2721) NK 217,71(BB) 36,05 11,843 207,02 36,01 18,29 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielst Ishikawajima Harima Heavy Ind Aioi
6908321 JG2621 105480 Rdr RT	**SHOEI MARU** **Showa Yusosen K.K.** Tokyo Japan	**1 841** 1 085 3 602	**1968** Setoda Zosensho—Setoda (223) 84,03 12,22 5,893 78,31 12,20 6,61 1 dk RW	**TM Tanker** 8 Ta ER L.3 806	2 Oil 4SA each 8Cy. 260 × 320 2 536kW (3 400bhp) Daihatsu Kogyo Gen 1 × 35kW 1 × 20kW 225V a.c. Fuel 88,5t-6,0pd
7372581 JH2615 116660 Rdr	**SHOEI MARU** ex Matsumi Maru-78 ex Shoei Maru No. 16 **Shoei Kaiun K.K.** Higashi-izu, Shizuoka Pref. Japan	**998** 681 2 200	**1974** Imura Zosen K.K.—Komatsushima (172) *66,18* 13,03 13,01 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7626918 JL4236 120969 RT	**SHOEI MARU** **Seiwa Unyu K.K.** Mikame, Ehime Pref. Japan	**699** 467 759	**1977** Shirahama Zosen K.K.—Honai (78) 10,04 4,001 55,48 10,01 4,60 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 186	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho
7334979 JM3182 106592 Rdr	**SHOEI MARU** **Shoei Kaiun K.K.** Minamata, Kumamoto Pref. Japan	**499** 311 1 578	**1970** Higaki Sangyo—Imabari (61) 64,52 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 500 B.2 125 1 Ha (35,6 × 5,9) ER	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 30kW 225V a.c. Fuel 102,5t-4,5pd
7651834 JL3909 111555	**SHOEI MARU** **Shoei Kensetsu K.K.** Mihara, Hiroshima Pref. Japan	**496** 229 550	**1973** Ikeda Zosen—Kinoe 53,01 3,801 49,20 11,00 5,52 2dks	**M Sand Carrier** 1 Ha ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo
7652785 JL4123 117471 Gc Rdr	**SHOEI MARU** **Yowa Senpaku K.K.** Imabari, Ehime Pref. Japan	**493** 275 1 650	**1975** Toei Sangyo—Japan 68,00 4,420 62,03 11,00 4,50 1 dk	**M General Cargo** G.2 300 B.2 190 1 Ha (35,8 × 7,3) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7414432 JL4154 118965 Rdr RT	**SHOEI MARU** **Hashimoto Kaiun Y.K.** Nakajima, Ehime Pref. Japan	**492** 309 1 005	**1975** Mukaishima Zoki K.K.—Mukaishima (151) 9,22 3,988 52,00 9,20 4,40 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
7022734 JL2041 94478	**SHOEI MARU** **Kyokko Tanker K.K.** Kaminoseki, Yamaguchi Pref. Japan	**426** 269 773	**1963** Oura Dock—Namikata 47,50 8,23 2,998 42,98 8,21 3,61 1 dk	**M Tanker** Chemical 3 Ta ER L.814	Oil 336kW (450bhp) Makita Tekkosho
7815193 JJ3096 116076 Rdr RT	**SHOEI MARU** **Matsuda Kisen K.K.** Aioi, Hyogo Pref. Japan	**364** 190 664	**1978** Kyoei Zosen—Mihara (81) 46,41 3,501 42,02 8,51 3,66 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo
5428996 JL2084 93660	**SHOEI MARU** **Mikuma Kisen Y.K.** Matsushima, Kumamoto Pref. Japan	**199** 98 334	**1963** Kurushima Dock Co. Ltd.—Onishi (208) 32,95 7,27 3,175 29,49 7,21 3,41 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,8) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 275 × 400 209kW (280bhp) Makita Tekkosho Fuel 14,0t-1,0pd
7649702 JL2326 97488	**SHOEI MARU** ex Kyofuku Maru No. 5 **Tadashi Seo** Kasaoka, Okayama Pref. Japan	**199** 119 450	**1965** Murakami Hide Zosen K.K.—Hakata 41,20 3,001 38,00 7,00 4,40 1 dk	**M General Cargo** G.470 B.450 1 Ha (21,4 × 4,5) ER	Oil 261kW (350bhp) Makita Diesel Co. Ltd.
7918206	**SHOEI MARU** **Koki Terada K.K.** Japan	**199** — 400	**1979** Imai Zosen—Kochi (391) 3,052 35,51 9,01 4,53 1 dk	**M Sand Carrier** Mchy.aft	Oil 2 387kW (3 200bhp) Niigata Eng. Co. Ltd.
7002784 JK3237 105939	**SHOEI MARU** ex Matsuei Maru **Kazuo Matsuda** Kitakyushu, Fukuoka Pref. Japan	**198** 107 300	**1969** Mochizuki Zosensho—Kinoe, Hiroshima Pref. (57) 36,35 8,23 3,023 32,01 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 420 410kW (550bhp) Matsui Tekkosho

186067 ZL 8828 dr RT	**SHOEI MARU** ex Keyaki Maru-79 **Shoemon Ishida** Hizen, Japan Saga Pref.	**184** 93 350	**1961** Fukae Zosen K.K.—Ogaki 33,41 6,96 3,175 29,01 6,90 3,51 1 dk	(78)	**M General Cargo** Mchy.aft 1 Ho G.383 B.360 1 Ha (12,7 × 4,8)	Oil 4SA 6Cy. 258 × 380 187kW (250bhp) Niigata Eng. Co. Ltd. Fuel 11,0t-1,0pd	 Niigata 9,5kn
312701 4313 13457	**SHOEI MARU** **Sachiki Terada** Susaki, Japan Kochi Pref.	**163** 103 356	**1973** Imura Zosen K.K.—Komatsushima 8,64 28,00 8,62 4,20 1 dk RW	 (153)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) E made59 fitted73 Hanshin Nainenki Kogyo	 Kobe
741940 4651 05790	**SHOEI MARU** **Yasunori Funazu** Hinase, Japan Okayama Pref.	**109** 74 —	**1970** Otsuchi Zosen *23,29* 6,80 4,09 1 dk		**M General Cargo** Mchy.aft	Oil	 Japan
925654 M3007 04475 dr RT	**SHOEI MARU No. 1** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**902** 483 1 438	**1968** Kanmon Zosen—Shimonoseki 60,79 10,32 4,598 56,01 10,29 5,72 1 dk	(285)	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Gen 2 × 64kW 225V a.c. Fuel 65,0t-4,0pd	 Osaka 10,5kn
853640 JKV 7496	**SHOEI MARU No. 1** ex Koan Maru No. 20 **Y.K. Aomasa** Nandan, Japan Hyogo Pref.	**289** 159 480	**1961** Towa Zosen K.K.—Shimonoseki 31,25 3,501 29,49 8,01 4,02 1 dk	 (260)	**M Tanker** Mchy.aft	Oil 410kW (550bhp) Akasaka Tekkosho	 Japan 6kn
722308 4487 119024 dr	**SHOEI MARU No. 2** **Aida Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**493** 291 1 185	**1977** Hakata Zosen K.K.—Hakata 4,201 55,02 9,61 4,42 1 dk RW	(182)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kobe
852139 CTH 108824	**SHOEI MARU No. 2** **Nippon Hogei K.K.** Tokyo Japan	**349** 163 —	**1970** K.K. Goriki Zosensho—Ise 54,21 3,760 46,72 9,01 5,90 1 dk	(706)	**M Whaler**	Oil 1 567kW (2 100bhp) Akasaka Tekkosho	 Japan 12,5kn
334890 M2375 100266 dr	**SHOEI MARU No. 3** ex Fukuju Maru No. 18 **Shozo Yoshinaga** Kochi, Japan Kochi Pref.	**499** 296 1 113	**1968** Higaki Sangyo—Imabari 49,92 9,33 4,319 49,51 9,30 4,70 1 dk	(35)	**M General Cargo** 1 Ho ER G.1 300 B.1 150	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 1 × 20kW 1 × 12kW 225V a.c. Fuel 33,5t-2,0pd	 Takamatsu 10,5kn
800579 M3454 111989	**SHOEI MARU No. 3** **Hisanobu Sakabe** Ryugatake, Japan Kumamoto Pref.	**199** 110 350	**1967** Sasaki Zosen K.K.—Kinoe 37,19 5,72 2,896 32,97 5,69 3,18 1 dk	(71)	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 220 × 400 261kW (350bhp) Usuki Tekkosho	 Usuki 9kn
613234 J3038 118763 dr RT	**SHOEI MARU No. 8** **Susumu Maekawa** Nandan, Japan Hyogo Pref.	**499** 267 1 100	**1976** Tokushima Zosen Sangyo —Tokushima 9,45 4,401 53,01 9,42 4,60 1 dk	 (515)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kobe
335387 L3000 104039 dr	**SHOEI MARU No. 8** **Matsumoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**498** 261 955	**1968** Higaki Zosen K.K.—Imabari 54,13 4,001 49,10 8,70 4,40 1 dk	(83)	**M General Cargo** 1 Ho ER G.1 200 B.1 100 1 Ha (28,5 × 5,4) ER	Oil 671kW (900bhp) Makita Tekkosho Fuel (d.o.)	 Japan 10,5kn
320837 K3516 113130 dr	**SHOEI MARU No. 8** **Shoei Sangyo K.K.** Onomichi, Japan Hiroshima Pref.	**497** 288 660	**1973** Hakata Zosen K.K.—Hakata 11,03 3,048 44,99 11,00 5,49 1 dk RW	(132)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
209980 RMR 109559 f Esd c Pfd dr	**SHOEI MARU No. 8** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**343** 150 208	**1972** Kanasashi Zosensho—Shimizu 54,34 8,34 3,499 45,50 8,31 3,87 1 dk	 (1056)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	 Niigata
735496 L4475 122489	**SHOEI MARU No. 8** **Yuraku Shoji K.K.** Miyakubo, Japan Ehime Pref.	**197** 110 —	**1978** Mochizuki Zosensho—Kinoe, Hiroshima Pref. ... ... 49,92 9,01 5,01 1 dk	 (106)	**M General Cargo**	Oil	 Japan
413537 f Esd dr	**SHOEI MARU No. 8** South Korea	**192** 75 —	**1963** Kanasashi Zosensho—Shimizu 41,58 7,29 33,99 7,24 3,20 1 dk	(502)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	 Niigata
610273 f Esd fd Rdr	**SHOEI MARU No. 8** ex Fukuichi Maru No.33-70 **Seishin Suisan** South Korea	**190** 65 —	**1965** Miho Zosensho K.K.—Shimizu *34,90* 6,61 34,42 6,58 3,20 1 dk	(568)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niigata

7323358 JK3519 113134 Rdr	**SHOEI MARU No. 11** **Shoei Sangyo K.K.** Onomichi, Japan Hiroshima Pref.	**498** 289 842	**1973** Hakata Zosen K.K.—Hakata (133) 11,03 3,048 44,99 11,00 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
5366588 JLCJ 76805 RTv	**SHOEI MARU No. 15** ex Kazuei Maru No. 15 ex Toyo Maru No. 2 ex Toshin Maru No. 2-62 **Yasukazu Nagoya** Hizen, Japan Saga Pref.	**196** 100 302	**1957** Koyo Dockyard Co. Ltd.—Mihara (35) 37,19 6,02 2,896 6,00 3,10 1 dk RW len 59	**M General Cargo** 1 Ho 30,6 ER 1 Ha (16,6 × 3,5) ER Cr 1(2) Der 1(2)	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinoshita Tekkosho Gen 1 × 2kW 24V 60Hz a.c. Fuel (hvf)
7313341 JPME 114753 Df Gc Pfd Rdr RT	**SHOEI MARU No. 18** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**370** 168 460	**1972** Mie Zosen K.K.—Yokkaichi (81) 55,10 8,41 3,556 46,00 8,39 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Niigata Eng. Co. Ltd.
7818690 JRVB 122669 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 18** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 —	**1978** Fujishin SB. Co.—Kamo, Shizuoka Pref. (326) 50,75 3,250 43,46 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 790kW (2 400bhp) Akasaka Diesels Ltd.
7855387 JK3659 115337	**SHOEI MARU No. 21** **Shoei Sangyo K.K.** Onomichi, Japan Hiroshima Pref.	**280** 169 375	**1973** Kanayama Zosen K.K.—Japan 38,94 2,601 35,51 9,50 2,80 1 dk	**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Kubota Tekkosho
7352880 JL3917 117240 Esd Gc Rdr	**SHOEI MARU No. 27** **Shoei Kensetsu K.K.** Mihara, Japan Hiroshima Pref.	**497** 247 430	**1973** Masui Zosensho K.K.—Nandan (113) 11,03 2,648 49,99 11,00 2,77 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 119kW (1 500bhp) Fuji Seisakusho
7330703 JL3918 117241 Esd Gc Rdr	**SHOEI MARU No. 28** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**498** 240 700	**1973** Ura Kyodo Zosensho—Awaji (147) 53,32 11,00 2,648 49,99 10,98 2,75 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 119kW (1 500bhp) Fuji Seisakusho
7331159 JBYP 115225 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 28** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 147 —	**1973** Mie Zosen K.K.—Yokkaichi (97) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Akasaka Tekkosho
6514340 JHJP 97299 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 28** ex Sachi Maru No. 3 **Yuji Yamagata** Hachinohe, Japan Aomori Pref.	**192** 97 —	**1965** Kanasashi Zosensho—Shimizu (641) 39,02 6,94 2,801 33,43 6,90 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7322419 JL3912 117237 Rdr RT	**SHOEI MARU No. 31** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**495** 241 600	**1973** Imura Zosen K.K.—Komatsushima (163) 53,98 11,00 3,099 51,01 10,98 5,34 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 119kW (1 500bhp) Fuji Seisakusho
7354838 JDOQ 116440 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 31** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**297** 149 353	**1973** Miho Zosensho K.K.—Shimizu (949) 50,60 8,54 3,112 44,10 8,51 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho
7724837 JK3959 122029 Esd Rdr RT	**SHOEI MARU No. 32** **Fuji Kaiji K.K.** Higashino, Japan Hiroshima Pref.	**332** 88 286	**1977** Matsuura Tekko Zosen—Higashino (268) NK 34,50 9,22 3,950 30,03 9,01 4,22 P 3,4 F 11,9	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho
7804479 JGBO 122300 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 38** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 152 —	**1978** Kanasashi Zosensho—Kaijima (2005) 48,93 8,51 3,301 42,80 8,48 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.
7232286 JI2527 107523	**SHOEI MARU No. 50** **K.K. Aokigumi** Osaka, Japan Osaka Pref.	**172** 53 —	**1970** Fukae Zosen K.K.—Ogaki (123) 7,52 2,502 27,01 7,50 3,51 1 dk	**M General Cargo**	Oil 671kW (900bhp) Ito Tekkosho
7705661 JRXB 119452 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 51** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 151 —	**1977** Kanasashi Zosensho—Kaijima (1239) 48,70 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.

506326 LEM 18799 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 52** **S. Yorozuya** Nemuro, Japan Hokkaido Pref.	299 154 —	1975 49,28 8,31 3,296 43,57 8,28 3,64 1 dk	Kanasashi Zosensho—Kaijima (1199)	M Fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7809948 JGDR 122331 Df Gc Pfd Rdr RT	**SHOEI MARU No. 58** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	299 153 385	1978 50,14 3,250 43,52 8,50 3,59 1 dk	Miho Zosensho K.K.—Shimizu (1097)	M Fishing Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7220233 JRHL 109536 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 58** **Sansho Fishery Co. Ltd.** Hachinohe, Japan Aomori Pref.	124 42 —	1971 35,03 7,22 2,401 31,15 7,19 2,65 1 dk	Niigata Eng. Co. Ltd.—Niigata (1033)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
7709564 JJIG 121307 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 61** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	299 153 367	1977 50,14 3,222 43,52 8,51 3,59 1 dk	Miho Zosensho K.K.—Shimizu (1062)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Diesels Ltd. Yaizu
6197561 JEVL 82261	**SHOEIZAN MARU** ex Kumi Maru **Kisenmaru Y.K.** Kitakyushu, Japan Fukuoka Pref.	198 104 370	1959 37,50 6,74 3,150 33,99 6,58 3,48 1 dk RW	Hayashikane Zosen—Shimonoseki (936)	M General Cargo 1 Ho 19,0 ER 1 Ha (15,3 × 4,5) ER Der 1(3)	Oil 4SA 6Cy. 270 × 390 231kW (310bhp) Hayashikane Zosen Shimonoseki Gen 1 × 3kW 100V d.c. Fuel 9,5t (hvf)-1,0pd 8kn
6916225 JJIQ 105485 Esd Gc Pfd Rdr RT	**SHOEN MARU** **Showa Kaiun K.K.** Tokyo Japan	102 598 77 011 200 312	1969 NK 317,00 50,45 18,212 302,01 50,40 24,31 F 21,1 1 dk	Kawasaki Heavy Ind. Ltd.—Sakaide (1125)	S Tanker 16 Ta ER L.247 514	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1200kW 1 × 280kW 450V a.c. Fuel 7 763,5t (o.f.)-155,5pd 16,5kn
7736440 JL4462 122471	**SHOFUKU MARU** Namikata, Japan Ehime Pref.	695 480 —	1978 *71,60* 12,01 6,61 1 dk	K.K. Yoshida Zosen Kogyo—Arida (283)	M General Cargo	Oil Japan
7856460 JG3158 112729	**SHOFUKU MARU** **Matsuura Kigyo K.K.** Yokohama, Japan Kanagawa Pref.	197 60 —	1972 29,01 3,201 26,01 8,01 3,79 1 dk	Ura Kyodo Zosensho—Awaji	M Tug	Oil Niigata Eng. Co. Ltd. Japan 10,5kn
6902303 JM2858 104219 Rdr	**SHOFUKU MARU No. 12** **Toru Maruyama** Kamagari, Japan Hiroshima Pref.	199 107 449	1968 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	Sasaki Zosen K.K.—Kinoe (90)	M General Cargo Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho Usuki
6401050 Df Esd Gc Rdr	**SHOFUKU MARU No. 23** **Gulf & Pacific Inc.** Panama Panama	253 123	1963 43,59 7,57 38,59 7,50 3,61 1 dk	Miho Zosensho K.K.—Shimizu (380)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Yaizu
7801116 8JSM 122294 Df Esd Gc Pfd Rdr RT	**SHOFUKU MARU No. 28** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	254 124 —	1978 3,101 40,67 8,01 3,46 1 dk RW	K.K. Goriki Zosensho—Ise (808)	M Fishing Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7212834 JRQQ 112356 Df Esd Gc Pfd Rdr	**SHOFUKU MARU No. 38** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	373 168 —	1972 9,02 47,55 9,00 5,87 1 dk RW	Mie Zosen K.K.—Yokkaichi (55)	M Fishing Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata
7213008 JRSD 112362 Df Esd Gc Pfd Rdr	**SHOFUKU MARU No. 58** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	344 174 —	1972 8,64 47,66 8,62 3,92 1 dk RW	Mie Zosen K.K.—Yokkaichi (61)	M Fishing Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7127156 JHBW 102606 Df Esd Gc Pfd Rdr RT	**SHOFUKU MARU No. 58** ex Manryo Maru No. 25 **Kazumi Saito** Muroran, Japan Hokkaido Pref.	124 39 —	1971 34,09 7,12 2,363 30,21 7,09 2,65 2 dks	Narasaki Zosen K.K.—Muroran (785)	M Fishing Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7126657 JGZF 105640	**SHOFUKU MARU No. 61** ex Chidori Maru No. 61 **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	349 166 —	1970 *47,49* 9,01 5,80	Mie Zosen K.K.—Yokkaichi (18)	M Fishing	Oil .... Fuel (d.o.)

7313298 JPMB 114752 Df Gc Pfd Rdr RT	**SHOFUKU MARU No. 68** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**404** 177 530		**1972** Mie Zosen K.K.—Yokkaichi (77) 57,59 8,64 3,633 49,00 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho
7740245 JM4435 122750 Rdr	**SHOFUKU MARU No. 76** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**131** 61 —		**1978** Mikami—Japan *32,89* 6,41 2,90 1 dk	**M Fishing**	Oil Hanshin Nainenki Kogyo
6706474 JBCX 100330 Df Esd Pfd Rdr RT	**SHOFUKU MARU No. 78** **Kyokuto Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**196** 106 —		**1967** K.K. Izutsu Zosensho—Nagasaki (472) 36,78 6,63 36,00 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 325 × 460 545kW (730bhp) Nippon Hatsudoki
7736347 JM4443 122790	**SHOFUKU MARU No. 81** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**390** 218 —		**1978** K.K. Watanabe Zosensho—Nagasaki (756) *49,50* 8,50 4,09 1 dk	**M Fishing**	Oil
7653791 JM3524 112172	**SHOFUKU MARU No. 85** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**311** 145 —		**1972** Fujiwara Zosen—Ehime (28) *43,41* 7,80 3,81 1 dk	**M Fishing**	Oil
7323097 JM3648 114876 Df Esd Pfd Rdr RT	**SHOFUKU MARU No. 86** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**344** 148 462		**1973** Tokushima Zosen—Fukuoka (1108) 51,52 7,83 3,449 45,01 7,80 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.
7629635 JL4098 117366 Rdr	**SHOGEN MARU** **Hirokawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**997** 682 849		**1974** Shirahama Zosen K.K.—Honai 67,90 11,23 3,810 62,01 11,21 5,11 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 600	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7535535 JM3013 104420 Rdr	**SHOGI MARU No. 5** **Shogi Kisen K.K.** Hizen, Japan Saga Pref.	**619** 334 518		**1968** Fukuoka Zosen—Fukuoka (936) 56,57 8,82 3,455 51,52 8,79 4,09 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 795	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 28kW 225V a.c.
7909138 JM4713 123285	**SHOGI MARU No. 8** **Shoshi Kisen K.K.** Japan	**699** — 730	NK (Class cont.)	**1979** Setouchi Zosen K.K.—Kinoe (483) 4,090 55,02 10,51 4,63 1 dk	**M Liquefied Gas Carrier** LPG	Oil 1 231kW (1 650bhp) Hanshin Nainenki Kogyo
7112888 JKEI 110400 Df Esd Gc Rdr	**SHOHAKU MARU** **Maruni Shokai K.K. & Hinode Kisen K.K.** Fukuoka, Japan Fukuoka Pref.	**11 210** 7 129 18 837	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (606) 149,00 22,74 9,430 143,01 22,71 12,76 P 28,4 F 10,4 1 dk RW	**M Bulk Carrier** 4 Ho ER G.23 659 B.23 116 4 Ha (stl) (18,3 × 10,0) (20,0 20,0 20,0 × 10,9) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 7 162kW (9 600bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 264kW 445V a.c. Fuel 1 284,5t-84,5pd
7123899 JL3828 111444 Df Pfd Rdr RT	**SHOHAKU MARU** **Harutoyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**994** 701 2 499		**1971** Asakawa Zosen—Imabari (191) 71,91 12,02 5,195 - 71,51 11,99 5,54 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7652955 JG2618 105470	**SHOHEI MARU** **Showa Yusosen K.K.** Tokyo Japan	**488** 295 1 098		**1968** Asakawa Zosen—Imabari (132) 54,01 3,971 49,51 9,01 4,50 1 dk	**M Tanker** 3 Ta ER L.1 249	Oil 560kW (750bhp) Fuji Seisakusho
7334474 JARY 114651 Df Esd Gc Pfd Rdr RT	**SHOHO MARU** **Iino Kaiun K.K. & Kaisho Kaiun K.K.** Tokyo Japan	**88 885** 62 431 173 812	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2309) 295,44(BB) 44,56 18,879 279,61 44,51 24,69 1 dk	**M Tanker** Mchy.aft L.208 223	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Ishikawajima Harima Heavy Ind Aioi Fuel 5 772,0t-105,5pd
6617350 JAHR 99667 Df Esd Gc Rdr	**SHOHO MARU** **Sanpo Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 981** 1 664 4 965	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (355) 98,35 15,22 6,249 90,99 15,19 7,52 P 22,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 379 B.5 997 2 Ha (17,8 31,4 × 7,1) ER 9W Der 2(15) 4(10)	Oil 4SA 7Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Gen 1 × 80kW a.c. Fuel 326,0t-8,5pd
7327005 JAVA 116134 Df Esd Gc Rdr RT	**SHOHO MARU** **Showa Yusosen K.K.** Tokyo Japan	**2 963** 1 773 5 261	NK	**1973** Asakawa Zosen—Imabari (225) 105,31 15,52 6,274 98,00 15,50 7,80 P 27,2 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.6 160	2 Oil 4SA each 8Cy. 320 × 380 geared sc. shaft 3 730kW (5 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 379,0t-17,5pd

7630866 L2797 102828 Rdr	**SHOHO MARU** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**984** 553 1 998		**1968** Asakawa Zosen—Imabari 72,01 10,52 5,182 60,00 10,49 5,49 1 dk	(106)	**M General Cargo** 1 Ho ER G.2 246 B.1 955 1 Ha (36,8 × 6,4) ER 2W Der 1(12) 1(10)	Oil 992kW (1 330bhp) Daihatsu Kogyo Osaka Gen 1 × 8kW 225V a.c. 12,5kn
7903225 BOF 123072 Df Gc Rdr RT	**SHOHO MARU** **Toho Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**698** 457 2 263	NK (Class cont.)	**1979** Kinoura Zosen—Imabari 71,51 4,901 68,03 13,01 7,01 2 dks	(53)	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan
7649386 L2890 102860 Rdr	**SHOHO MARU** **Jiro Toriki** Usuki, Japan Oita Pref.	**499** 309 1 192		**1968** Yamanaka Zosen—Namikata 53,85 4,350 49,76 9,30 4,75 1dk	(35)	**M General Cargo** G.950 B.900 1 Ha (26,2 × 5,0) ER	Oil 671kW (900bhp) Nippon Hatsudoki Japan 11kn
7828061 K4042 122031	**SHOHO MARU** **Komura Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**499** 349 —		**1978** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. *54,59* 9,71 4,50 1 dk	(253)	**M Tanker**	Oil Japan
7335624 L3608 109178	**SHOHO MARU** **Meiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** 278 1 899		**1970** Higaki Zosen K.K.—Imabari 64,65 10,04 4,293 60,00 10,01 5,19 2 dks	(113)	**M General Cargo** 1 Ho ER G.2 217 B.2 074 1 Ha (34,8 × 7,3) ER	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Fuel 63,0t-4,0pd 11,5kn
7501716 M3958 118223 Rdr RT	**SHOHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**197** 70 —		**1976** Towa Zosen K.K.—Shimonoseki 30,61 8,82 2,947 27,01 8,81 3,51 1 dk	(493)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7022722 JXK 91621	**SHOHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**193** 100 165		**1962** Kishi Zosen—Niihama 33,51 6,53 2,845 29,49 6,51 3,10 1 dk		**M Tanker** Chemical 1 Ta ER L.150	Oil 201kW (270bhp) Matsue Nainenki Matsue Fuel 14,0t-1,5pd 8kn
7419523 KTQ 119204 Df Esd Gc Rdr RT	**SHOHO MARU No. 2** **Iino Kaiun K.K. & Kaisho Kaiun K.K.** Tokyo Japan	**88 886** 61 347 173 864	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure 295,13 44,56 18,873 279,61 44,51 24,69 B 14,4 1 dk	(2430)	**M Tanker** Mchy.aft L.207 923	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 16,25kn
6419306 J2043 93868	**SHOHO MARU No. 2** **Kai Kisen K.K.** Osaka, Japan Osaka Pref.	**198** 90 279		**1964** Onomichi Zosen—Onomichi, Hiroshima Pref. 37,62 6,66 2,794 33,99 6,61 3,20 1 dk RW	(135)	**M Tanker** 1 Ta ER L.143	Oil 4SA 5Cy. 240 × 380 242kW (325bhp) Nippon Hatsudoki Kobe Fuel 13,0t-1,5pd 9kn
7235367 G3036 111072	**SHOHO MARU No. 2** **Shoho Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**123** 37 —		**1971** Yokohama Zosen—Chiba 26,70 2,601 24,01 7,21 3,08 1 dk	(1281)	**M Tug**	Oil Hanshin Nainenki Kogyo Japan Fuel (d.o.) 11kn
7854747 J2460 107441	**SHOHO MARU No. 5** **Kai Kisen K.K.** Osaka, Japan Osaka Pref.	**263** 127 450		**1969** Mukaishima Zoki K.K.—Mukaishima 42,02 3,210 38,00 7,51 3,51 1 dk	(117)	**M Tanker** Chemical	Oil 336kW (450bhp) Hanshin Nainenki Kogyo Japan 10,5kn
7326556 J2767 115681 Esd	**SHOHO MARU No. 8** **Kai Kisen K.K.** Osaka, Japan Osaka Pref.	**199** 97 517		**1973** Okayama Zosen K.K.—Hinase 7,55 3,302 39,25 7,52 3,51 1 dk RW	(236)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe
7107120 J2650 109034	**SHOHO MARU No. 8** **Ueda Kaiun K.K.** Mitsu, Japan Hyogo Pref.	**198** 108 376		**1970** Sanyo Zosen K.K.—Mukaishima 40,01 8,03 2,896 32,01 8,01 3,20 1 dk RW	(606)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kobe
6603414 JFGP 99998 Df Esd Gc Pfd Rdr RT	**SHOHUKU MARU** **Showa Kaiun K.K.** Tokyo Japan	**23 843** 13 940 37 468	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano 190,02 28,07 10,491 180,02 28,00 16,21 P 29,9 F 14,1 1 dk	(735)	**M Bulk Carrier** 5 Ho ER G.41 491 5 Ha (19,9 22,4 12,5 22,4 19,9 × 14,0) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 440kW 450V a.c. Fuel 1 711,0t-37,5pd 14,5kn
6408910 7KYH 86893	**SHOICHI MARU No. 2** **K.K. Takeuchi Kaisoten** Tokyo Japan	**186** 112 308		**1961** Tosa Zosen Tekkosho—Kochi 31,40 7,24 2,845 29,49 7,19 3,10 1 dk		**M Tanker** 6 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo Kobe 8,25kn
7709837 8LYO 121280 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 2** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 22 123		**1977** Yamanishi Zosen K.K.—Ishinomaki 38,41 7,75 2,407 30,92 7,01 2,77	(827)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 340 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka

7713747 JG3678 119344 Df	**SHOICHI MARU No. 5** **K.K. Takeuchi Kaisoten** Tokyo Japan	**234** 137 245	**1977** Hanasaki Zosensho—Yokosuka (169) 38,51 2,401 36,28 7,80 2,70 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 269kW (360bhp) Sumiyoshi Tekkosho
7035652 JPAY 109377 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 5** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**111** 35 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (651) 35,31 6,89 2,401 29,85 6,86 2,80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Akasaka Tekkosho
7805863 8JOK 122284 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 10** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 22 133	**1978** Yamanishi Zosen K.K.—Ishinomaki (837) 38,41 2,407 30,92 7,00 2,77	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 340 reduction geared 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd.
7535793 JNTL 117876	**SHOICHI MARU No. 12** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**109** 47 —	**1975** Daikyo Zosen K.K.—Japan (62) *30,06* 6,30 2,70 1 dk	**M Fish Carrier**	Oil Matsui Tekkosho
6903929 JLLE 103374 Df Gc Pfd Rdr RT	**SHOICHI MARU No. 27** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 140 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (582) 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7035626 JNZV 105740 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 28** **Maruko Sugawara Suisan K.K.** Ishinomaki, Japan Miyagi Pref.	**254** 129 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (645) 47,60 7,93 41,20 7,90 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 671kW (900bhp) Akasaka Tekkosho
6710097 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 51** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 121 —	**1966** Yamanishi Zosen K.K.—Ishinomaki (530) 43,82 8,11 3,328 39,30 8,08 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho
7815260 8JPD 122287 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 52** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 153 395	**1978** Miho Zosensho K.K.—Shimizu (1093) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho
7903536 7JPW 123103 Df Esd Gc Rdr	**SHOICHI MARU No. 53** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 144 359	**1979** Miho Zosensho K.K.—Shimizu (1127) 48,49 8,44 3,202 42,22 8,40 3,56 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Diesels Ltd.
6903644 JGDF 102916 Df Esd Gc Rdr RT	**SHOICHI MARU No. 85** ex Hoko Maru No. 8 **Masae Takamatsu** Ohata, Japan Aomori Pref.	**254** 130 283	**1968** Kanasashi Zosensho—Shimizu (813) 45,22 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.
7018719 JQOD 104858 Df Esd Gc Pfd Rdr	**SHOICHI MARU No. 87** ex Nadayoshi Maru No. 1 **Masaetsu Takamatsu** Ohata, Japan Aomori Pref.	**333** 158 —	**1969** Miho Zosensho K.K.—Shimizu (711) 51,77 8,03 3,048 46,11 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7018850 JNES 106698 Df Esd Gc Pfd Rdr	**SHOICHI MARU No. 88** ex Shoyu Maru No. 18-79 **K.K. Kinshu Takamatsu Gyogyo** Ohata, Japan Aomori Pref.	**405** 217 —	**1969** Miho Zosensho K.K.—Shimizu (725) 55,48 9,02 3,404 49,54 9,00 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho
7225506 JL3851 111489 Esd Rdr RT	**SHOJIN MARU** **Hirokawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**999** 734 2 378	**1972** Asakawa Zosen—Imabari (211) 12,04 5,004 68,00 12,02 5,54 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
5408207 9V2591 375919 Rdr RT	**SHOJU** ex Shoju Maru No. 5-72 ex Reishu Maru-67 ex Tsuruhi Maru-61 **Samta Pte. Ltd.** Singapore Singapore	**310** 130 569	**1960** Towa Zosen K.K.—Shimonoseki (249) NK 31,70 8,62 3,506 29,49 8,56 4,02 F 4,6 1 dk	**M Tanker** 6 Ta ER L.608	Oil 4DA 6Cy. 240 × 500 187kW (250bhp) E made59 fitted60 Makita Diesel Co. Ltd. Fuel 30,5t
6908333 JJVM 105100 Df Esd Gc Pfd Rdr RT	**SHOJU MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**109 080** 69 856 207 108	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2072) NK 315,37(BB) 50,04 18,847 300,03 49,99 25,40 1 dk	**S Tanker** 15 Ta ER L.244 360	2 S Turb dr geared 24 618kW (33 000shp) Ishikawajima Harima Heavy Tokyo Gen 2 × 1440kW 1 × 310kW 450V Fuel 6 767,0t (o.f.)-156,5pd

204746 3829 11446 Rdr RT	**SHOJU MARU** **Kono Kaiun K.K.** Namikata, Japan Ehime Pref.	**497** 314 1 093	**1971** Asakawa Zosen—Imabari (197) 50,07 9,63 4,103 49,51 9,61 4,30 1 dk	**M Tanker** 4 Ta ER L.1 370	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 36kW 225V a.c. Fuel 71,0t-3,5pd 11,5kn
325340 JMY 7598 Esd Gc Rdr RT	**SHOKAI MARU** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**3 507** 1 864 5 855	**1962** Nagoya Zosen—Nagoya (176) 103,00 14,64 6,630 NK 95,99 14,61 8,21 P 22,3 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.6 887 3 Ha (12,7 21,0 18,2 × 6,4) ER	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 76kW 445V a.c. Fuel 330,0t-10,0pd 12,5kn
813801 G2531 03476 t Esd Gc Rdr RT	**SHOKAKU MARU** **Tsurusaki Yuka Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**828** 439 736	**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (369) 57,00 9,91 3,480 52,00 9,89 5,82 1 dk RW	**M Liquefied Gas Carrier** LPG Ref. 2 Ta ER L.(gas) 834	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka Gen 2 × 110kW 445V a.c. 10kn
430046 M3804 116823 Gc Rdr	**SHOKAKU MARU** **Hosho Kisen Y.K.** Matsushima, Japan Kumamoto Pref.	**499** 360 1 300	**1975** Matsuura Tekko Zosen—Higashino (226) 58,60 10,52 4,192 53,98 10,49 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
621911 G2393 9653 RT	**SHOKAN MARU** ex Kinugasa Maru **Nishi Nippon Harbor Service K.K.** Sasebo, Japan Nagasaki Pref.	**177** 61 —	**1966** Osaka Zosensho—Osaka, Osaka Pref. (260) 29,06 8,26 2,794 28,05 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 35,5t
613258 M3966 118229 Esd Gc Rdr RT	**SHOKEI MARU** **Matsushima Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**992** 578 2 877	**1976** Ube Dock—Ube (152) 78,42 12,22 5,703 NK 72,01 12,21 7,73 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe 11kn
325388 JMP 87581 Rdr	**SHOKEI MARU** **Minoru Kisen K.K.** Tanabe, Japan Wakayama Pref.	**698** 341 1 099	**1961** Setoda Zosensho—Setoda (107) 58,12 9,25 4,192 (NK) 52,99 9,20 4,50 P 13,8 F 7,1 1 dk rf 51	**M Tanker** 4 Ta ER L.1 246	Oil 4SA 6Cy. 320 × 460 560kW (750bhp) Kinoshita Tekkosho Akashi Gen 1 × 16kW 1 × 7kW 115V d.c. Fuel 54,0t-3,5pd 10,5kn
650115 L4068 113583	**SHOKEI MARU** **Taihei Kaiun K.K.** Imabari, Japan Ehime Pref.	**698** 407 1 800	**1974** Mategata Zosen K.K.—Namikata 60,00 11,99 3,801 57,82 6,30 1dk	**M Sand Carrier**	Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Japan 12,5kn
7103265 K3217 105929 Rdr	**SHOKEI MARU No. 2** ex Santen Maru No. 5 Kochi, Japan Kochi Pref.	**199** 113 481	**1969** Shinwa Sangyo K.K.—Higashino (165) 40,01 7,24 3,201 36,02 7,22 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe 10kn
7852713 L3980 113424	**SHOKEI MARU No. 5** ex Miho Maru No. 8-78 **Taihei Kaiun K.K.** Imabari, Japan Ehime Pref.	**485** 225 1 375	**1973** Taisei Zosen K.K.—Higashino 52,00 4,420 48,01 11,00 4,91 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 007kW (1 350bhp) Akasaka Tekkosho Japan 12kn
7916404	**SHOKEI MARU No. 7** **Sanei Kaiun & Nippo Kisen** Japan	**499** — 1 600	**1979** Matsuura Tekko Zosen—Higashino (277) 4,701 60,03 13,50 6,61 1 dk	**M Sand Carrier**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan
7534854 G2778 107249 Rdr	**SHOKEN MARU** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**699** 462 1 499	**1969** Asakawa Zosen—Imabari (150) 62,57 9,83 4,446 57,00 9,81 4,86 1 dk	**M Tanker** 4 Ta ER L.1 725	Oil 895kW (1 200bhp) Fuji Seisakusho Japan 11kn
5325405 JPNV 66813	**SHOKEN MARU** ex Tosei Maru No. 3-52 ex Kinoshita Maru ex Hiyoshi Maru **Heiwa Kaiun K.K.** Kure, Japan Hiroshima Pref.	**390** 188 328	**1936** Kanasashi Zosensho—Shimizu 44,79 7,07 3,379 40,80 7,01 3,81 P 12,2 F 7,1 1 dk RW	**M Tanker** 6 Ta ER L.504 HeCls. BC	Oil 2SA 6Cy. 350 × 520 E made44 refitted— Akasaka Tekkosho Yaizu Gen 1 × 40kW 110V d.c. Fuel 26,5t-2,5pd 9kn
5325417 7KUM 88639	**SHOKEN MARU No. 3** **Shizuoka Kaiun Kogyo Kumiai K.K.** Fuji, Japan Shizuoka Pref.	**446** 249 660	**1961** Kishigami Zosen—Akitsu (222) 50,09 7,83 3,607 44,40 7,80 5,90 1 dk	**M General Cargo** 1 Ho ER G.821 B.792 1 Ha (19,8 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 100V d.c. Fuel 18,5t-2,0pd 11kn
7652735 L3121 104140	**SHOKEN MARU No. 5** **Kazuyoshi Yamashita** Goshonoura, Japan Kumamoto Pref.	**499** 299 1 120	**1968** Niihama Zosensho—Anan 53,75 4,201 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 200 1 Ha (25,2 × 6,0) ER	Oil 933kW (1 250bhp) Hanshin Nainenki Kogyo Japan 12kn
7511228 L4042 117316 Esd Gc Rdr RT	**SHOKEN MARU No. 8** ex Daikoku Maru No. 15 **Daitetsu Kaiun Y.K.** Anan, Japan Tokushima Pref.	**496** 422 1 579	**1975** Yamanaka Zosen—Namikata (152) 69,80 11,51 4,420 65,00 11,49 7,09 1 dk RW	**M General Cargo** Mchy.aft 1 Ho G.3 000 B.2 400 1 Ha (41,2 × 8,0)	Oil 4SA 6Cy. 370 × 540 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Niigata 12,5kn

7652747 JL4040 117314 Rdr	**SHOKEN MARU No. 8** ex Eishin Maru No. 25 ex Shoken Maru No. 8 **Odomari Kaiun Y.K.** Anan, Japan Tokushima Pref.	**496** 306 1 650	**1975** Shinwa Sangyo K.K.—Higashino 66,81 4,250 64,50 11,51 6,35 1 dk	**M General Cargo** G.1 750 B.1 700 1 Ha (39,4 × 8,6) ER	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7026170 JHFW 101238 Df Esd Gc Pfd Rdr RT	**SHOKEN MARU No. 38** **K.K. Shokenmaru Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1970** Narasaki Zosen K.K.—Muroran (729) 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7370583 JMLC 118892 Df Esd Gc Pfd Rdr RT	**SHOKO MARU** ex Pan Alliance-78 **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**51 032** 33 236 87 366	**1976** Koyo Dockyard Co. Ltd.—Mihara (672) NK 245,37 13,564 235,01 38,91 19,05	**M Tanker** Mchy.aft L.113 223	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Heavy Ind Aioi
7326996 JPLX 113514 Df Esd Gc Pfd Rdr	**SHOKO MARU** **Hirose Unyu K.K.** Tsushima, Japan Ehime Pref.	**2 994** 1 867 6 101	**1973** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (206) NK 105,67(BB) 15,85 6,617 98,00 15,80 7,78 P 24,1 F 15,6 1 dk RW	**M Tanker** Mchy.aft L.6 273	Oil 4SA 6Cy. 540 × 860 3 208kW (4 300bhp) Hanshin Nainenki Kogyo Fuel 792,5t-18,0pd
7616559 JL4287 119019 Rdr RT	**SHOKO MARU** **Hirokawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**999** 686 1 141	**1976** Shirahama Zosen K.K.—Honai (77) 11,23 62,01 11,21 5,11 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 607	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
5325443 7LZP 89835	**SHOKO MARU** **Kazuo Kamisaka** Handa, Japan Aichi Pref.	**197** 133 339	**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (197) 39,22 7,04 2,134 37,01 7,01 3,15 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 4Cy. 270 × 400 157kW (210bhp) Kinoshita Tekkosho Fuel 10,0t-1,0pd
7854204 JG2440 100965	**SHOKO MARU No. 2** **Shoko K.K.** Tokyo Japan	**265** 163 320	**1967** Nippon Kokan K.K., (Asano Dkyd) —Yokohama, Kanagawa Pref. (140) 39,02 2,350 37,01 7,00 3,46 1 dk	**M General Cargo** Mchy.aft	Oil 201kW (270bhp) Daihatsu Diesel Mfg. Co. Ltd.
5363160 JIJE 80749	**SHOKO MARU No. 3** ex Toho Maru **Kusuhara Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**424** 272 298	**1958** Ujina Zosensho—Hiroshima (327) 40,62 6,53 2,896 33,99 6,51 3,18 1 dk len 59	**M General Cargo** 1 Ho ER 1 Ha (15,5 × 3,9) ER	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Nippon Hatsudoki Fuel 9,0t-1,0pd
6715762 JCTB 98212 Esd Rdr	**SHOKO MARU No. 18** ex Ebisu Maru **Kusugoro Yamamoto** Uwajima, Japan Ehime Pref.	**199** 82 —	**1966** Miho Zosensho K.K.—Shimizu (610) 41,53 6,58 39,25 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.
6819465 JRYK 102658 Df Esd Gc Pfd Rdr	**SHOKO MARU No. 38** ex Sasano Maru No. 3 ex Taiki Maru No. 1 **Shoichi Honjo** Uwajima, Japan Ehime Pref.	**275** 98 —	**1968** Miho Zosensho K.K.—Shimizu (651) 48,60 7,24 39,30 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7126683 JEAR 109982	**SHOKO MARU No. 58** ex Shoyo Maru No. 11-78 **Shoichi Honjo** Uwajima, Japan Ehime Pref.	**297** 150 —	**1971** Mie Zosen K.K.—Yokkaichi (22) *42,19* 7,60 3,61	**M Fishing**	Oil Fuel (d.o.)
6916366 JLJM 105489 Df Esd Gc Rdr RT	**SHOKYO MARU** **Showa Kaiun K.K.** Tokyo Japan	**44 876** 16 220 78 571	**1969** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (869) NK 248,04(BB) 36,63 12,624 236,02 36,58 17,81 1 dk	**M Ore Carrier** 2 Ho ER G.45 546 9 Ha (stl) (each 13,2 × 9,1) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Heavy Ind. Ltd. Gen 2 × 480kW 450V a.c. Fuel 5 298,5t-51,0pd
6603426 Rdr	**SHOKYU MARU** ex Shokyu-79 **Sun Rising Shipping Co. S.A.** Panama Panama	**1 819** 968 3 469	**1965** Setoda Zosensho—Setoda (186) 82,20 12,25 6,122 77,02 12,20 6,61 1 dk RW rf 297	**TM Tanker** 6 Ta ER L.3 691	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Gen 1 × 24kW 1 × 16kW 225V 60Hz a.c. Fuel 60,0t (d.o.)-6,0pd
7810715 JG3763 121691 Rdr RT	**SHOKYU MARU** **Showa Yusosen K.K.** Tokyo Japan	**697** 493 1 835	**1978** Shirahama Zosen K.K.—Honai (87) 4,652 65,03 11,51 5,06 1 dk RW	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 970kW (1 300bhp) Yanmar Diesel Eng. Co. Ltd.
5405140 8JZF 91736 RT	**SHOKYU MARU** ex Hirogiku Maru **Hisakatsu Suda** Himeji, Japan Hyogo Pref.	**199** 123 —	**1963** Naikai Zosen—Japan (17) 37,50 7,01 2,845 33,71 6,99 3,15 1 dk RW	**M General Cargo** G.429 B.408 1 Ha (20,1 × 4,5) ER	Oil 4SA 5Cy. 260 × 400 194kW (260bhp) Hanshin Nainenki Kogyo

812388 UUX 19526 Df Esd Rdr RT	**SHOLLAR** **U.S.S.R.** Baku U.S.S.R.	**1 211** 448 1 050	(RS)	**1956** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 708 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9,5kn
500686 Rdr RT	**SHOMEI MARU No. 11** **Three Star Shipping Inc.**	**417** 244 750		**1964** Jogashima Zosen—Miura (3) 45,95 8,46 3,455 42,50 8,40 3,76 1 dk	**M Tanker** 3 Ta ER L.800	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) Sumiyoshi Tekkosho Yoshida 8,5kn
650543 G3412 116384	**SHOMEI MARU No. 31** **Sadamitsu Yoneda** Yokohama, Japan Kanagawa Pref.	**498** 373 1 000		**1974** Fujishiro Zosen—Japan 53,01 4,301 48,01 10,51 4,40 1 dk	**M Tanker**	Oil 597kW (800bhp) Sumiyoshi Tekkosho Japan 11kn
914016	**SHOMEI MARU No. 51** **Sadamitsu Yoweda** Japan	**499** — 1 000		**1979** Suzuki Zosensho K.K.—Yokkaichi (320) 4,252 55,02 10,22 4,63 1 dk	**M Tanker** Mchy.aft	Oil 895kW (1 200bhp) Matsui Tekkosho Japan
369669 ATCH 1272 Df Esd Gc Rdr	**SHOMPEN** ex Dorine-67 ex Tryvann-64 **The Shipping Corporation of India Ltd.** Bombay India	**2 943** 1 514 4 237	BV	**1963** Ast. de Cadiz—Cadiz (63) 92,72 14,66 6,312 83,95 14,61 7,29 1 dk	**M General Cargo** 4 Ho ER G.5 734 4 Ha (each 9,4 × 7,4) ER 8W Der 2(8) 6(5)	Oil 2SA 5Cy. 520 × 900 1 887kW (2 530bhp) Gotaverken Empresa Nacional "Elcano" Valencia Fuel 69,0t (d.o.) 240,0t (hvf) 13kn
7527928 365022 Esd Rdr RT	**SHONAG OF KISHORN** **Howard Doris Ltd.** Glasgow United Kingdom	**113** 58 12	**✠100A1** Loch Kishorn & Loch Carron service with occasional voyages to Kyleakin **✠LMC** EL (C) ½"U2	**1976**-9 McTay Marine Ltd.—Bromborough (20) 19,97 6,43 1,524 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WB7t	**TM Crewboat Launch** 67dk P 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 406kW (544bhp) General Motors Ltd. Wellingborough Gen 1 × 2,5kW 2 × 1,25kW 24V d.c. 10kn
7225154 JFBW 112871 Df Esd Gc Rdr RT	**SHONAN MARU** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**916** 306 624	NK	**1972** Hitachi Zosen (Hiroshima Works) —Mukaishima (4391) 70,54 10,24 4,731 63,51 10,19 5,21 F 3,1 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 500 × 900 4 103kW (5 500bhp) B&W Hitachi Zosen Maizuru Fuel 440,0t-13,0pd 15kn
7514024 JLVO 117798 Df Esd Gc Pfd Rdr RT	**SHONAN MARU** **Kanagawa Prefecture** Miura, Japan Kanagawa Pref.	**495** 152 495		**1975** Niigata Eng. Co. Ltd.—Niigata (1378) 51,34 8,72 3,506 44,58 8,69 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7426552 7MFF 114373 Df Esd Gc Rdr RT	**SHONAN MARU** **Okinawa Prefecture** Naha Japan	**491** 162 —		**1976** Miho Zosensho K.K.—Shimizu (1017) 52,30 8,64 3,683 45,19 8,62 3,92 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7850557 JM2213 94759	**SHONAN MARU** **Tsunemi Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**473** 255 800		**1965** Izumi Zosensho—Maji (79) 50,09 3,401 47,00 9,50 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 313kW (420bhp) Makita Diesel Co. Ltd. Japan 6kn
7371070 JK3660 115335	**SHONAN MARU No. 1** **Yamajin Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**275** 149 —		**1973** Shonan Zosen—Hiroshima (157) 36,00 9,02 2,998 9,00 1 dk	**M Sand Carrier**	Oil 522kW (700bhp) ....
7225166 JFCF 112872 Df Esd Gc Pfd Rdr RT	**SHONAN MARU No. 2** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**916** 306 626	NK	**1972** Hitachi Zosen (Hiroshima Works) —Mukaishima (4392) 70,54 10,24 4,674 63,51 10,19 5,21 F 3,1 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 500 × 900 4 103kW (5 500bhp) B&W Hitachi Zosen Maizuru Fuel 440,0t-13,0pd 15kn
5159777 JJVS 82399	**SHONAN MARU No. 7** ex Inaba Maru **Mie Prefecture** Komatsushima, Japan Tokushima Pref.	**210** 71 —		**1959** Osaka Zosensho—Osaka, Osaka Pref. (143) 31,75 8,23 2,701 26,24 8,21 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe Fuel 20,5t-5,0pd
7319723 GTEF 360166 Df Esd Gc Pfd Rdr RTm/h/v	**SHONGA** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 677** 2 780 8 288 **9 236** 5 197 11 618	**100A1** CS 11/78 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL Bt $2\frac{5}{16}$"U2 GL	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/02) 145,88(BB) 21,59 7,036/8,437 134,40 21,51 11,31 F 29,0 2 dks rf 178 DK throughout holds SF 6BH to Upper 1 to 2nd dk WB1626t	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 244 B.17 563 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 7W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 16,5kn

6812390 UUUY M-19527 Df Esd Rdr RT	**SHONGAR** **U.S.S.R.** Baku U.S.S.R.	**1 212** 448 1 050	RS	**1956** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.903 B.835 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works	Budape 9,5
5325522 UJCQ M-10100 Df Esd Rdr RT	**SHONGUY** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	RS ✠	**1957**-11 Brooke Marine Ltd.—Lowestoft (255) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam	Stockpo 12,75
7308815 501391	**SHOOTING STAR** **Star Fleet Inc.** Morgan City, La United States of America	**129** 88 —		**1965** ....St. Charles, La *23,72* 7,32 3,20	**TM Research**	2 Oil 560kW (750bhp) General Motors Corp. Fuel (d.o.)	U.S
7613820 9WBG 324821	**SHORE TIGA** **Shoreservices Sdn. Bhd.** Labuan Malaysia	**75** — —	**100A1** Class contemplated	**1977** Sabah SB. & Eng.—Laubuan (103) 2,153 18,52 6,01 2,75	**M Launch**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	U.S
5325546 MTWB 187533 Esd Pfd Rdr RTm/v	**SHOREHAM** **Euroslave** London United Kingdom	**1 950** 1 027 2 798	✠LR class withdrawn- Reported defects 3/9/79	**1957**-2 Hall, Russell & Co. Ltd.—Aberdeen (855) 79,86 12,25 5,354 75,90 12,20 5,72 P 16,2 RQD 50,9 B 4,9 F 8,3 1 dk RW rf nil len 69	**M General Cargo** Mchy.aft 1W Der 1(3)	Oil 2SA 8Cy. 360 × 600 914kW (1 225bhp) G. Clark & N.E. Mar. (Sld) Ltd. Gen 2 × 80kW 220V d.c. Fuel 59,0t (d.o.)	Sub
7824819 8KLD 123542 Df Esd Gc Pfd Rdr RT	**SHORITSU MARU** **Showa Yusosen K.K. & TIS Shipping Co. Ltd.** Tokyo Japan	**49 704** 32 746 81 283	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2729) 237,68 39,93 12,731 227,62 39,91 19,03 1 dk	**M Tanker** Mchy.aft	Oil 6Cy. 900 × 1550 11 682kW (15 660bhp) Ishikawajima Harima Heavy Ind Aioi	Sub 15,5
7514646 YISH Df Esd Gc Rdr RT	**SHOROOK** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**959** 263 397	**✠100A1** **✠LMC** EL J $1\frac{3}{16}$"U1	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1372) 57,82 10,52 3,614 52,10 10,51 4,81 F 22,9 1 dk, 2nd dk fwd of mchy. space rf 495 6BH WB115T	**TM Pilot Ship**	2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared to 2 sc. shafts 1 746kW (2 340bhp) Niigata Eng. Co. Ltd. Gen 2 × 320kW 1 × 200kW 385V 50Hz a.c.	Tok
5154246 PHMH Df Esd Rdr RTm/v	**SHORTHORN EXPRESS** ex Hontestroom-69 **Rederij 'Willem Beukelsz IV'** Vroon B.V. Breskens Netherlands	**477** 212 769	BV	**1957** Arnhemsche Schps. Maats.—Arnhem (382) 68,56 9,86 3,572 61,85 9,81 5,87 P 8,3 B 5,8 1 dk & S dk RW rf 51	**M Livestock Carrier** OSD Ref 3 Ho 16,7 13,7 8,3 ER G.1 427 B.1 253 In.264 2 Ha (stl) (10,2 16,0comb. × 6,0) ER 6W Der 4(3-5)	Oil 4SA 8Cy. 390 × 680 768kW (1 030bhp) N.V. Werkspoor Gen 2 × 105kW 1 × 52,5kW 380V 50Hz a.c. Fuel 52,0t (d.o.)	Amsterda 12,5
7856446 JG2789 107244	**SHORYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**200** 67 —		**1970** Nippon Kokan K.K., (Asano Dkyd) —Yokohama, Kanagawa Pref. (149) 27,51 2,240 25,51 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	2 Oil 1 641kW (2 200bhp) Ikegai Tekkosho	Be Jap 12,75
7112905 JCRK 110970 Df Esd Gc Rdr RT	**SHORYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	**20 419** 9 711 32 967	NK	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (213) 188,02 30,05 9,145 180,04 30,00 13,49 F 15,3 1 dk	**M Ore Carrier** 4 Ho ER G.32 385 4 Ha (stl) (each 24,7 × 13,5) ER	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Ishikawajima Harima Heavy Ind Aioi Gen 2 × 400kW 440V a.c. Fuel 1 477,5t-36,0pd	Sub 14,5
7804558 JKWN 122507 Esd Gc Rdr RT	**SHORYU MARU** **Yano Kaiun K.K.** Mikame, Ehime Pref. Japan	**2 982** 1 827 5 530	NK	**1978** Kishigami Zosen—Akitsu (1262) 100,49 92,92 15,02 6,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 686kW (3 600bhp) Hanshin Nainenki Kogyo	Aka
7648784 JM3348 110466 Gc Rdr	**SHORYU MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Fukuoka Pref. Japan	**499** 297 1 320		**1971** Okayama Zosen K.K.—Hinase (212) 65,74 3,725 59,97 11,00 6,00 2dks	**M General Cargo** G.2 237 B.1 897 1 Ha (34,1 × 8,9) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Jap 13
7855935 JL3549 108577	**SHORYU MARU** **Kazukuni Murakami** Hakata, Ehime Pref. Japan	**199** 119 530		**1970** Mategata Zosen K.K.—Namikata (33) 45,01 4,801 40,52 7,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Mitsubishi Heavy Ind. Ltd.	Jap 10,5
7740075 JI2865 119578	**SHORYU MARU No. 5** **Shoryu Kaiun Funanshi Kyodo Kumiai** Tanabe, Wakayama Pref. Japan	**496** 306 1 598		**1978** Kimura Zosen K.K.—Yutaka 66,53 4,250 63,00 11,51 6,10 1 dk	**M General Cargo** G.2 778 B.2 498 1 Ha (37,8 × 8,4)	Oil 1 194kW (1 600bhp) Matsui Tekkosho	Jap 11

7375193 JFLU 115995 Df Esd Gc Pfd Rdr RT	**SHOSEI MARU** **Issei Kisen K.K.** Kobe, Japan Hyogo Pref.	**16 319** 10 397 27 709	NK	**1974** Onomichi Zosen—Onomichi, Hiroshima Pref. 172,37 24,62 10,211 163,02 24,59 14,20 P 31,1 F 12,2 1 dk	(255)	**M Bulk Carrier** G.34 393 B.33 468 5 Ha (stl) (12,6 × 8,6) (19,0 19,0 19,0 19,0 × 12,0) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 1 675,5t-42,0pd 14,5kn
7722877 JG3725 121503 Esd Gc Rdr RT	**SHOSEI MARU** **Showa Yusosen K.K.** Tokyo Japan	**2 979** 1 562 5 711	NK	**1978** Shimoda Dockyard Co. Ltd. —Shimoda 105,21 15,52 6,716 98,02 15,51 7,83 P 28,1 F 10,4 1 dk	(281)	**M Tanker** Mchy.aft L.5 511	Oil 4SA 6Cy. 550 × 900 3 879kW (5 200bhp) Ito Tekkosho Shimizu 14kn
6517964 H3QM 8145- PEXT Rdr RT	**SHOSEI MARU** **Sunrising Shipping Corp. S.A.** Panama Panama	**1 599** 812 2 523	NK	**1965** Setoda Zosensho—Setoda 80,17 11,46 5,436 73,97 11,41 5,85 P 17,4 F 8,0 1 dk RW	(182)	**TM Tanker** 8 Ta ER L.3 008	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osaka Gen 2 × 24kW 225V a.c. Fuel 86,5t-6,0pd 11,5kn
7335765 JI2680 111767 Rdr	**SHOSEI MARU** **Sumika Unyu K.K.** Osaka, Japan Osaka Pref.	**1 018** 698 2 617		**1972** Higaki Zosen K.K.—Imabari 77,42 12,53 4,928 72,01 12,50 5,36 1 dk	(131)	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 220 × 280 1 343kW (1 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V a.c. Fuel 67,0t-7,5pd 11,5kn
7535547 JL4120 117400 Rdr	**SHOSEI MARU** **Shoei Kaiun K.K.** Imabari, Japan Ehime Pref.	**698** 427 2 197		**1972** ....Japan 71,91 11,54 5,055 67,98 11,51 5,14 1 dk		**M General Cargo** 1 Ho G.3 035 B.2 685 1 Ha (37,1 × 8,0)	Oil 1 492kW (2 000bhp) Makita Tekkosho Japan 13kn
7535248 JI2417 104614 Rdr	**SHOSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**633** 318 977		**1969** Mukaishima Zoki K.K.—Mukaishima 53,95 9,43 4,369 49,00 9,40 4,50 1 dk	(111)	**M Tanker** Chemical 3 Ta ER L.981	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 20kW 225V 11kn
7205477 JM3390 110423 Rdr RT	**SHOSEI MARU** ex Nagato Maru No. 31-78 ex Nikko Maru **Susumu Maekawa** Nandan, Japan Hyogo Pref.	**498** 312 1 109		**1970** Towa Zosen K.K.—Shimonoseki 55,71 9,02 4,242 49,51 9,00 4,45 1 dk	(409)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu 10,5kn
7706237 JM4277 120562 Rdr RT	**SHOSEI MARU** **Matsuda Kaiun K.K.** Matsushima Japan	**199** 118 500		**1977** Odo Zosen Tekko K.K.—Shimonoseki 44,71 (BB) 8,03 3,201 41,00 8,01 3,31 1 dk	(225)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe
7511163 JLIC 118752 Df Esd Gc Rdr RT	**SHOSEI MARU No. 1** **Sanwa Shoji K.K.** Kobe, Japan Hyogo Pref.	**2 729** 1 553 4 999	NK	**1976** Tokushima Zosen Sangyo —Tokushima 97,11 14,53 6,706 90,00 14,51 7,52 P 21,7 F 15,6 1 dk	(500)	**M Tanker** Mchy.aft L.4 714	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
6620369 JHFF 100763 Df Esd Gc Pfd Rdr RT	**SHOSEI MARU No. 1** ex Seiyo Maru No. 16 ex Hiyo Maru **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**168** 75 152		**1966** Nagasaki Zosen K.K.—Nagasaki 34,80 6,63 2,769 29,09 6,61 3,18 1 dk	(131)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6808985 Df Esd Pfd Rdr RT	**SHOSEI MARU No. 1** ex Shotoku Maru No. 11 **Sho Shu Hachi**	**113** 47 —		**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,363 29,39 5,62 2,72 1 dk	(708)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osaka
7053068 JLXQ 108315 Df Esd Pfd Rdr RT	**SHOSEI MARU No. 1** ex Kaiyo Maru No. 81-78 **Y.K. Shosei Suisan** Shimonoseki, Japan Yamaguchi Pref.	**111** 43 —		**1970** Kyokuyo Zosen Tekko K.K. —Shimonoseki 34,73 6,13 2,210 29,49 6,10 2,85 1 dk	(218)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6808997 RT	**SHOSEI MARU No. 2** ex Shotoku Maru No. 12 **Sho Shu Hachi**	**114** 47 —		**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	(710)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osaka
7053056 JM3281 108322 Df Esd Pfd Rdr RT	**SHOSEI MARU No. 2** ex Kaiyo Maru No. 82-78 **Y.K. Shosei Suisan** Shimonoseki, Japan Yamaguchi Pref.	**113** 43 —		**1970** Kyokuyo Zosen Tekko K.K. —Shimonoseki 34,73 6,13 2,210 29,49 6,10 2,85 1 dk	(220)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5417791 8JHS 88804	**SHOSEI MARU No. 5** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**199** 106 318		**1963** Usuki Tekkosho—Saiki 33,69 6,81 2,947 29,52 6,79 3,20 1 dk	(568)	**M General Cargo** 1 Ho ER G.352 B.322 1 Ha (12,3 × 4,3) ER 2W Der 1(3)	Oil 2SA 4Cy. 330 × 370 134kW (180bhp) Usuki Tekkosho Usuki Fuel 13,0t-1,0pd 9kn

6800816 JM2445 100512 Rdr RT	**SHOSEI MARU No. 10** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**499** 294 1 075		**1967** 54,39 9,02 4,090 49,79 9,00 4,47 1 dk	Usuki Tekkosho—Usuki (652)	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,4) ER 2W Der 1(1,5)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Usuki Tekkosho Gen 1 × 12kW 220V a.c. Fuel 46,5t-4,0pd	Usu 10,5k
7107508 JM3106 106410 Rdr RT	**SHOSEI MARU No. 12** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**498** 282 1 277		**1969** 54,41 9,33 4,471 49,51 9,30 4,73	Usuki Tekkosho—Usuki (737)	**M General Cargo** 1 Ho ER G.1 245 B.1 131 2W	Oil 4SA 6Cy. 320 × 440 970kW (1 300bhp) Usuki Tekkosho Gen 2 × 28kW 225V a.c. Fuel 44,0t-4,0pd	Usu 12,5k
5349621 Df Esd Rdr	**SHOSEI MARU No. 12** ex Taisen Maru No. 8-69 **Korea Pyong Yang Trading** South Korea	**338** 197 —		**1960** 48,39 7,37 42,52 7,32 3,79 1 dk	Yamanishi Zosen K.K.—Ishinomaki (375)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho	Yaiz
7025578 JKMW 108071 Df Rdr RT	**SHOSEI MARU No. 17** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 40 —		**1970** 33,76 6,33 2,363 29,62 6,30 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki (252)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	Niigat
7115529 JJ2744 112534 Df Esd Rdr RT	**SHOSEI MARU No. 18** **Sanwa Shoji K.K.** Kobe, Japan Hyogo Pref.	**999** 727 2 540		**1971** 76,82 12,02 5,182 71,48 11,99 5,57 1 dk RW	Asakawa Zosen—Imabari (186)	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 222V a.c.	Osak 12,5k
7025580 JM3240 108072 RT	**SHOSEI MARU No. 18** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 40		**1970** 33,76 6,33 2,363 29,62 6,30 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki (253)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	Niigat
7104532 JKTT 108255 Df Pfd Rdr RT	**SHOSEI MARU No. 21** ex Kamehide Maru No. 3 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —		**1970** 33,84 6,35 2,388 28,78 6,30 2,87 1 dk	Hayashikane Zosen—Nagasaki (795)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7104544 JM3325 108256 Df Pfd Rdr RT	**SHOSEI MARU No. 22** ex Kamehide Maru No. 5 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —		**1970** 33,84 6,35 2,388 28,78 6,30 2,87 1 dk	Hayashikane Zosen—Nagasaki (796)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7812414 JHOS 122797 Df	**SHOSEI MARU No. 23** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1978** 38,51 2,501 32,52 6,51 2,93 1 dk	Nagasaki Zosen K.K.—Nagasaki (663)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 . 597kW (800bhp) Niigata Eng. Co. Ltd.	Japa
7812426 JM4450 122798 Rdr RT	**SHOSEI MARU No. 25** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1978** 38,51 2,501 32,21 6,51 2,93 1 dk	Nagasaki Zosen K.K.—Nagasaki (665)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared 597kW (800bhp) Niigata Eng. Co. Ltd.	Japa
7810662 8LWS 118553 Df Esd Gc Rdr RT	**SHOSEI MARU No. 30** **Showa Suisan K.K.** Otaru, Japan Hokkaido Pref.	**122** 42 —		**1978** 2,321 30,97 7,41 2,57 1 dk RW	Sanuki Zosen Tekkosho K.K. —Takuma (1005)	**M Fishing** Tuna Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kob
7818793 JCET 123517 Df Esd Gc Pfd Rdr RT	**SHOSEKI MARU** **Showa Oil Tanker Co. Ltd.** Tokyo Japan	**39 890** — 59 550	NK (Class cont.)	**1979** 210,01(BB) 36,02 11,915 200,01 36,01 18,72 1 dk	Kawasaki Heavy Ind. Ltd.—Kobe (1310)	**M Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) Kawasaki Heavy Ind. Ltd.	MA Kob
7371642 JM3631 116917 Esd Rdr	**SHOSEN MARU** ex Fukusho Maru No. 21 **Fukusho Kisen K.K.** Tokyo Japan	**1 571** 987 3 251		**1974** 79,51 13,03 5,182 75,01 13,01 6,51 1 dk	Hakata Zosen K.K.—Hakata (139)	**M Tanker** 5 Ta ER L.3 324	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho Fuel 147,5t-6,5pd	Yai 13k
7639472 JM3977 120532 Rdr RT	**SHOSEN MARU No. 11** **Shosen Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**497** 304 1 107		**1976** 58,81 9,33 4,198 54,01 9,30 4,45 1 dk	Ito Iron Works & SB. Co.—Sasebo (196)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
6925408 JM3041 104324 Rdr	**SHOSEN MARU No. 21** ex Hozan Maru No. 21 **Hozan Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**499** 279 1 292		**1969** 53,50 9,02 4,242 49,00 9,00 4,50 1 dk	K.K. Wakamatsu Zosensho —Kitakyushu (181)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Matsui Tekkosho Gen 2 × 40kW 220V a.c.	I 11,5k
7105964 JFBS 110728 Df Esd Gc Rdr RT	**SHOSHIN MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**2 997** 1 988 5 926	NK	**1971** 101,02 16,26 6,554 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	Hashihama Zosen—Imabari (292)	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 440V a.c. Fuel 562,0t-12,5pd	Kob 12,75k

7916131 8LCG 122156	**SHOSHIN MARU** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**2 394** 1 204 3 837	**1979** Imai Zosen—Kochi 5,192 NK 82,50 14,01 7,17	(388)	**M Tanker**	Oil 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	 Japan
7627027 JL4365 119023 Gc Rdr	**SHOSHIN MARU No. 8** **Toyo Kisen K.K.** Niihama, Japan Ehime Pref.	**198** 112 680	**1977** Miura Zosen—Saeki 54,62 3,452 50,02 9,01 5,31 2 dks	(526)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7215070 JOIU 109530 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 8** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**124** 42 —	**1971** Niigata Eng. Co. Ltd.—Niigata 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	 (1071)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	 Niigata
7616080 JM3814 120542 Gc Rdr	**SHOSHIN MARU No. 11** **Takemi Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**465** 300 1 232	**1976** K.K. Matsuura Zosen—Kinoe 59,31 10,55 4,201 54,01 10,51 6,18 2 dks	(235)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kobe
7215082 JRFL 109531 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 11** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**124** 42 —	**1971** Niigata Eng. Co. Ltd.—Niigata 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	 (1072)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	 Niigata
6812053 Df Esd Gc Rdr RT	**SHOSHIN MARU No. 18** **Societe Generale Marocaine de Peche** Casablanca Morocco	**350** 133 —	**1967** Niigata Eng. Co. Ltd.—Niigata 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	(733)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.	 Niigata
7395947 JCSP 117215 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 18** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**349** 150 —	**1974** Niigata Eng. Co. Ltd.—Niigata 55,94 9,02 3,277 49,69 9,00 3,54 1 dk	 (1312)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7314307 JCCY 115279 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 20** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**194** 69 —	**1973** Niigata Eng. Co. Ltd.—Niigata 41,84 7,42 2,801 36,66 7,40 3,15 1 dk	 (1206)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd.	 Niigata
7355210 JCNY 116418 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 21** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**349** 149 —	**1973** Niigata Eng. Co. Ltd.—Niigata 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	 (1278)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7801477 JE2441 121330 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 30** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**116** 28 119	**1978** Niigata Eng. Co. Ltd.—Niigata 30,89 (BB) 7,70 2,401 30,82 7,01 2,77 1 dk	 (1587)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 821kW (1 100bhp) Niigata Eng. Co. Ltd.	 Ota, Gumma
7013355 JGUO 105585 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 38** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**299** 150 —	**1969** Niigata Eng. Co. Ltd.—Niigata 48,82 8,34 3,252 43,21 8,31 3,64 1 dk	(858)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	 Niigata
7123033 JDYR 111057 Df Gc Pfd Rdr	**SHOSHIN MARU No. 51** ex Zenko Maru No. 51 **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**404** 211 —	**1971** Kanasashi Zosensho—Shimizu 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	 (1032)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	 Yaizu
7233369 7MDX 114175 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 53** ex Ginyo Maru No. 18-79 **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**299** 156 —	**1972** Kochiken Zosen—Kochi 8,23 3,061 44,33 8,21 3,36 1 dk RW	(432)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7003312 JMDT 105621 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 55** ex Taiko Maru No. 28-79 **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**298** 153 —	**1969** Kanasashi Zosensho—Shimizu 49,84 8,23 3,302 43,69 8,21 3,66 1 dk	(982)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7238668 JNOD 112455 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 68** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**124** 42 —	**1972** Niigata Eng. Co. Ltd.—Niigata 34,80 7,24 2,363 31,09 7,22 2,62 1 dk	 (1180)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	 Niigata

7114367 JQFZ 105723 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 80** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**349** 149 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1027) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niiga
7706160 JRWE 121286 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 82** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**299** 144 365		**1977** Niigata Eng. Co. Ltd.—Niigata (1562) 48,87 8,51 3,360 42,80 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niiga
7903938 JGJD 123096	**SHOSHIN MARU No. 83** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**344** 171 —		**1979** Niigata Eng. Co. Ltd.—Niigata (1626) 3,352 47,02 8,72 3,71 1 dk	**M Fishing** Side-fishing Ref.	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Japa
7807354 JE2395 121329 Df Esd Rdr RT	**SHOSHIN MARU No. 86** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**147** 79 191		**1978** Niigata Eng. Co. Ltd.—Miura (W-132) 36,91 3,021 30,36 6,91 3,10 1 dk	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 597kW (800bhp) Niigata Eng. Co. Ltd.	Tok
6420977 8KSC 94084 Df Esd Gc Pfd Rdr	**SHOSHIN MARU No. 88** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**192** 91 —		**1964** Niigata Eng. Co. Ltd.—Niigata (538) 39,53 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niiga
6928395 EOQN M-29079 Df Esd Rdr RT	**SHOTA GAMTSEMLIDZE** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
7723027 JQHU 121453 Esd Gc Pfd Rdr RT	**SHOTA MARU** **K.K. Toei Reefer Line** Tokyo Japan	**499** 271 1 070	NK	**1978** K.K. Wakamatsu Zosensho —Kitakyushu (280) 68,36 11,03 3,796 64,01 11,00 6,41 2 dks	**M General Cargo** Ref. In.1 293 4 Ha (each 3,3 × 3,3) ER Der 2(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Diesels Ltd.	Ya 12
6707753 UUGF M-29783 Df Esd Gc Rdr RT	**SHOTA RUSTAVELI** **U.S.S.R.** Odessa U.S.S.R.	**20 146** 10 553 5 696	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (128) 175,77 23,63 8,109 155,00 23,55 13,49 3 dks & Prom dk	**TM Passenger/General Cargo** 650bth P Ice strengthened 2 Ho G.1 560 2 Ha (each 5,6 × 5,0) Cr 4(3) 2(1,5)	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) H. Cegielski	Sulz Pozn 19
5413563 UILE M-24875 Df Esd Gc Rdr RT	**SHOTA RUSTAVELI** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 1 866	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7010) 79,56 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Magdebu 11,75
6920991 9V2338 344443 Rdr	**SHOTEN MARU** **San-Chuan Marine Pte. Ltd.** Singapore Singapore	**200** 62 61		**1969** Sanyo Zosen K.K.—Mukaishima (513) 30,48 8,82 2,794 26,50 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Gen 2 × 16kW 225V a.c. Fuel 48,0t-9,5pd	Tateyam 12
6816451 Df Esd Gc Pfd	**SHOTEN MARU** ex Ise Maru No. 2 **Tosei Gyogyo**	**192** 62 —		**1967** Miho Zosensho K.K.—Shimizu (635) 41,71 6,61 35,01 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 746kW (1 000bhp) Akasaka Tekkosho	Ya
7234105 JEHJ 111039 Df Esd Gc Rdr RT	**SHOTEN MARU No. 8** ex Tsuruki Maru No. 8 **Kiyoshige Kurosawa** Hitachi, Japan Ibaraki Pref.	**254** 117 —		**1972** K.K. Ichikawa Zosensho—Ise (1302) 7,42 3,093 41,00 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho	Ya
6911718 JCSO 102497 Df Esd Gc Pfd Rdr RT	**SHOTEN MARU No. 38** **Y. Yoshino** Nemuro, Japan Hokkaido Pref.	**281** 145 —		**1968** Kanasashi Zosensho—Shimizu (873) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Ya
7506132 JG3510 117723	**SHOTO MARU No. 1** **Muraki Nao Kaiun Y.K.** Tokyo Japan	**488** 319 1 149		**1975** Hanasaki Zosensho—Yokosuka (163) 52,25 9,02 49,15 9,00 4,35 1 dk	**M Tanker**	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Jap

7723015 JM4452 120723 Esd Gc Rdr RT	**SHOTOKU MARU** **Matsushima Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**2 959** 1 440 4 916	 NK	**1978** Usuki Tekkosho—Usuki (985) 99,01 15,02 6,301 92,61 14,99 7,52 1 dk	**M General Cargo** 2 Ho ER G.5 380 2 Ha (stl) (24,7 24,4 × 7,0) ER	Oil 4SA 6Cy. 460 × 740 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kobe
7016369 JG2777 107248 Rdr RT	**SHOTOKU MARU** **Showa Yusosen K.K.** Tokyo Japan	**1 832** 1 200 3 613	 NK	**1969** Asakawa Zosen—Imabari (148) 88,40 13,03 82,00 13,01 6,61 P 19,2 F 8,3 1 dk	**M Tanker** 8 Ta ER L.3 778	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 790kW (2 400bhp) Daihatsu Kogyo Osaka Gen 2 × 112kW 445V a.c. Fuel 137,0t-9,5pd 12,75kn
7377892 JG3401 116113 Esd Gc Pfd Rdr	**SHOTOKU MARU** **Kinsho Kaiun K.K.** Kyonan, Japan Chiba Pref.	**996** 606 1 133	 NK	**1973** Kyokuyo Zosen Tekko K.K. —Shimonoseki (265) 66,71 11,03 4,496 60,99 10,98 5,01 P 16,5 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 505	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Fuel 156,5t-7,0pd 12kn
5344190 JEVQ 84981 Df Esd Gc Rdr RTh	**SHOTOKU MARU** ex Koyo Maru No. 37-78 ex Daitoku Maru No. 5 ex Sumiyoshi Maru No. 38 **Yoshihiro Ito** Tokyo Japan	**551** 297 1 000		**1960** Niigata Eng. Co. Ltd.—Niigata (307) 59,11 9,25 3,887 52,81 9,22 4,45 1 dk RW	**M Fish Carrier** Ref. 3 Ho 12,5 8,2 13,7 ER Der 4(1)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 1 × 16kW 210V a.c. Fuel 295,5t (d.o.)
6610857 JM3055 99037 Esd Pfd Rdr RT	**SHOTOKU MARU No. 8** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 99 —		**1966** Hayashikane Zosen—Nagasaki (586) 39,83 7,04 2,845 35,01 6,81 3,31 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
6178876 7LTE 87419 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 11** ex Eiyo Maru No. 32 ex Kaiko Maru No. 8-67 **S. Murayama** Togi, Japan Ishikawa Pref.	**211** 118 —		**1962** Niigata Eng. Co. Ltd.—Niigata (337) 41,89 7,45 37,50 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
6903694 JGHR 104169 Df Esd Gc Rdr	**SHOTOKU MARU No. 12** ex Katsu Maru No. 31 **Maekatsu Sangyo K.K.** Iwaki, Japan Fukushima Pref.	**344** 174 —		**1968** Miho Zosensho K.K.—Shimizu (670) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Hanshin Nainenki Kogyo Kobe
7220348 JMUR 113315 Df Gc Rdr	**SHOTOKU MARU No. 15** ex Katsu Maru No. 11 **Daiin Oishi Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**299** 152 388		**1972** Miho Zosensho K.K.—Shimizu (819) 50,40 8,23 3,245 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
6410881 8LOH 93377 Df Gc Rdr RT	**SHOTOKU MARU No. 15** **Dainihon Suisan K.K.** Kobe, Japan Hyogo Pref.	**295** 133 —		**1963** K.K. Goriki Zosensho—Ise (407) 8,13 39,78 8,11 3,87 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
5071030 7LTD 87418 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 18** ex Chofuku Maru No. 2 **Naomiya Gyogyo K.K.** Togi, Japan Ishikawa Pref.	**347** 183 —		**1962** Miho Zosensho K.K.—Shimizu (318) 50,35 8,21 44,38 8,16 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho Yaizu Fuel 221,5t 10,5kn
5070098 JJCI 66344 Df	**SHOTOKU MARU No. 18** ex Chidori Maru No. 20-64 ex Kochi Maru No. 1-61 ex Keiho Maru-56 **Matsugoro Takamori** Kanita, Japan Aomori Pref.	**287** 153 —		**1950** Kawaminami Kogyo—Fukahori (212) *33,69* 7,24 7,19 3,61 1 dk RW len 56	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 460 Akasaka Tekkosho Yaizu
7027942 JBON 106477 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 18** ex Wakashio Maru No. 21-78 **Daiin Oishi Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**162** 79 —		**1970** Uchida Zosen—Ise (685) 6,84 2,591 33,74 6,81 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Matsue Nainenki Kogyo Mie
7302421 8JPH 113669 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 21** **Naomiya Gyogyo K.K.** Togi, Japan Ishikawa Pref.	**374** 165 469		**1972** Nishii Dock Co. Ltd.—Ise (255) 55,71 8,54 3,709 47,30 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
7334589 JM3653 115001 Df Rdr RT	**SHOTOKU MARU No. 23** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**391** 225 566		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (238) 53,78 8,23 3,639 48,01 8,21 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
5187281 Df	**SHOTOKU MARU No. 23** ex Kin-Ei Maru No. 3-65 South Korea	**228** 105 —		**1955** Osaka Zosensho—Osaka, Osaka Pref. (96) *32,59* 6,61 32,01 6,58 3,26 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 298kW (400bhp) Ikegai Tekkosho Kawasaki 9,5kn

7709643 JEPW 119879 Df Esd Gc Rdr RT	**SHOTOKU MARU No. 28** **Matsuo Yoshijima** Togi, Japan Ishikawa Pref.	**157** 61 —	**1977** K.K. Murakami Zosensho—Ishinomaki (991) 40,21 (BB) 2,701 32,26 6,11 3,08 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 280 × 440 reduction geared 522kW (700bhp) Niigata Eng. Co. Ltd.	Toky
7627053 JM3984 120474 Df Rdr RT	**SHOTOKU MARU No. 31** **Tomiei Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**116** 21 150	**1976** Nagasaki Zosen K.K.—Nagasaki (580) 37,32 7,01 2,363 30,94 6,99 2,80 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Toky
6909789 Df Esd Rdr RT	**SHOTOKU MARU No. 31** **Southern Fishing Industries**	**111** 24 —	**1968** Hayashikane Zosen—Nagasaki (710) 35,11 6,71 2,388 29,47 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigat
7653820 JM3576 114706	**SHOTOKU MARU No. 32** ex Dairyo Maru No. 73-78 **Daiin Oishi Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**159** 88 —	**1972** Fujiwara Zosen—Ehime (33) *33,99* 6,71 3,10 1 dk	**M Fishing**	Oil	Japa
6818277 JKXJ 102289 Df Esd Rdr RT	**SHOTOKU MARU No. 32** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**111** 24 —	**1967** Hayashikane Zosen—Nagasaki (675) 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigat
6823868 JLWQ 103794 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 33** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1968** Tokushima Zosen—Fukuoka (732) 34,22 6,15 2,464 29,49 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo	Osak
7238735 JHNU 114846 Df Esd Gc Rdr RT	**SHOTOKU MARU No. 35** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**361** 204 —	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (325) 8,03 3,398 47,53 8,01 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Toky
7353767 JKSO 113221 Df Rdr RT	**SHOTOKU MARU No. 35** **Daiin Taiseki Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**349** 198 —	**1973** Nagasaki Zosen K.K.—Nagasaki (368) 58,22 9,12 3,379 49,20 9,10 5,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 014kW (2 700bhp) Fuji Seisakusho	Tateyam
6913730 JACD 104368 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 35** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**115** 49 —	**1968** Tokushima Zosen—Fukuoka (781) 34,73 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo	Osak
7238747 JHQI 114847 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 38** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**362** 206 —	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (218) 8,03 47,53 8,01 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Toky
6917944 JHOR 104452 RT	**SHOTOKU MARU No. 52** ex Ebisu Maru No. 52-79 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —	**1968** Tokushima Zosen Sangyo —Tokushima (786) 34,73 6,43 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 597kW (800bhp) Kobe Hatsudoki K.K.	Nagasa
7011905 JAFW 104441 Rdr RT	**SHOTOKU MARU No. 53** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**124** 58 —	**1969** Tokushima Zosen—Fukuoka (812) 33,33 6,15 2,591 30,48 6,13 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Kogyo	Osak
7011917 JM3027 104442 RT	**SHOTOKU MARU No. 55** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**124** 58 —	**1969** Tokushima Zosen—Fukuoka (813) 33,36 6,13 2,591 30,51 6,10 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Kogyo	Osak
6907808 JAAF 104353 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 56** ex Akita Maru No. 33 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 54 —	**1968** Tokushima Zosen—Fukuoka (772) 34,73 6,13 2,363 29,01 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo	Osak
6907810 JM2828 104354 RT	**SHOTOKU MARU No. 58** ex Akita Maru No. 35 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 55 —	**1968** Tokushima Zosen—Fukuoka (773) 34,73 6,13 2,363 29,01 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo	Osak

6325833 JOW 90487 Df Esd Gc Pfd Rdr RT	**SHOTOKU MARU No. 65** **Naomiya Gyogyo K.K.** Togi, Japan Ishikawa Pref.	**339** 199 —	**1962** Tokushima Zosen Sangyo —Tokushima (113) *43,59* 7,95 3,175 7,90 3,76 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
6709529 FAJ 98934 Df Pfd Rdr RT	**SHOTOKU MARU No. 68** ex Taiyo Maru No. 25 **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 104 —	**1967** Tokushima Zosen—Fukuoka (651) 38,51 6,63 34,50 6,61 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
6809264 KLD 100255 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 71** ex Yusei Maru No. 76 **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**198** 105 —	**1967** Fukuoka Zosen—Fukuoka (908) 40,95 6,91 2,896 35,18 6,61 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Usuki Tekkosho Usuki
6823870 KNJ 102384 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 75** ex Tamashima Maru No. 1 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 46 —	**1968** Tokushima Zosen—Fukuoka (750) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
6823882 JM2876 102385 RT	**SHOTOKU MARU No. 78** ex Tamashima Maru No. 2 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —	**1968** Tokushima Zosen—Fukuoka (751) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
6502282 KMJ 92330 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 87** ex Mankichi Maru No. 75-78 ex Dairyo Maru No. 83 **Fuei Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**102** 44 —	**1963** Taiyo Zosen—Nagasaki (500) 33,38 5,72 2,794 29,32 5,69 2,95 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Kinoshita Tekkosho Akashi 9,5kn
6706278 JCSM 99319 Df Gc Pfd Rdr RT	**SHOTOKU MARU No. 88** ex Miya Maru No. 18 **Mutsuo Mori** Togi, Japan Ishikawa Pref.	**192** 75 —	**1966** Nishii Dock Co. Ltd.—Ise (129) 6,63 2,896 33,51 6,61 3,26 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6608804 Df Esd Gc Pfd Rdr RT	**SHOU SHAN** ex Monique Schroder-79 **Yick Fung Shipping &** **Enterprises Co. Ltd.** Panama Panama	T.Mk **2 737** 1 657 4 790 **4 287** 2 612 6 424	**1966** Rickmers Werft—Bremerhaven (341) GL 116,69 16,62 6,363/7,544 106,69 16,59 9,45 P 26,3 F 15,0 2 dks	**M General Cargo** 3 Ho ER G.8 998 B.8 254 5 Ha (stl) (8,5 8,8 8,8 8,8 8,8 × 6,0) ER Der 1(40) 1(20) 10(5)	Oil 2SA 6Cy. 520 × 960 2 909kW (3 900bhp) Borsig A.G. Berlin 15kn
7400730 Df Esd Gc Pfd Rdr RT	**SHOU YANG SHAN** ex Lindinger Ruby-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**1 600** 1 025 4 100	**1976** Husumer Schiffsw.—Husum (1428) 91,47 (BB) 14,25 6,122 (BV) 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,6 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,1) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
6818289 Rdr	**SHOUN MARU** **Amigo Shipping**	**683** 361 1 399	**1968** Kishimoto Zosen—Kinoe (266) 61,02 10,04 4,496 56,01 10,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 380 970kW (1 300bhp) Kobe Hatsudoki Seizosho Kobe 11kn
7815105 JJ3098 116078 Rdr RT	**SHOUN MARU** **Yamato Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**496** 206 —	**1978** Kochi Jukogyo K.K.—Kochi (1277) 2,852 43,01 16,01 3,41 1 dk RW	**M Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7854589 JK2204 105799	**SHOUN MARU** **Y.K. Nakamatsu Koun** Sakaiminato, Japan Tottori Pref.	**197** 104 420	**1970** Matsuo Tekko Zosen—Matsue 41,51 35,79 8,21 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Matsue Nainenki Kogyo Japan 11kn
7020712 JK2834 105965 Esd Rdr RT	**SHOUN MARU** **Michinari Fukamizu** Matsushima, Japan Kumamoto Pref.	**195** 94 592	**1969** Koike Zosensho—Kinoe (157) 37,50 8,23 3,099 35,01 8,21 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (5,7 × 17,5) ER	Oil 2SA 6Cy. 280 × 400 560kW (750bhp) Otsuka Tekko Usuki Gen 1 × 10kW a.c. Fuel 14,0t-3,0pd 10kn
7736555 JL4552 120885	**SHOUN MARU No. 2** **Nakajima Kisen Y.K.** Anan, Japan Tokushima Pref.	**199** 121 —	**1978** Murakami S.B. Co. Ltd.—Naruto (110) *50,60* 9,20 5,11 1 dk	**M General Cargo**	Oil Japan
7651860 JJ2924 113918	**SHOUN MARU No. 3** **Tsuneichi Horio** Takehara, Japan Hiroshima Pref.	**475** 256 200	**1973** Suzuki Zosensho K.K.—Yokkaichi 51,52 5,001 48,01 11,00 5,41 1 dk	**M Sand Carrier** G.202 1 Ha ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Japan 10kn

6510162 JK2117 95643	**SHOUN MARU No. 3** **Kiyotsugi Kaiun K.K.** Nishinomiya, Japan Hyogo Pref.	**398** 231 577	**1964** 39,60 8,06 3,506 36,00 8,01 3,76 1 dk	Kanda Zosensho K.K.—Kure (93)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 290 × 430 418kW (560bhp) Nippon Hatsudoki	Kob 9
7804560 JQVH 121651 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 5** **Y.K. Uemura Kaiun Shokai** Tokyo Japan	**2 692** 1 459 4 837	**1978** 95,26 6,465 NK 88,02 15,02 7,68 P 21,1 F 9,8 1 dk	Kishigami Zosen—Akitsu (1263)	**M Tanker** Oil Molasses Mchy.aft In.5 133	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	Akas 12,5
7205427 JJ2591 107803	**SHOUN MARU No. 5** ex Eiju Maru **Toei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**197** 119 406	**1970** 38,00 8,03 3,302 35,01 8,01 3,61 1 dk	Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (210)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Nippon Hatsudoki	Ko
5325900 7KQP 88828	**SHOUN MARU No. 6** **Kiyoharu Mori** Higashiura, Japan Hyogo Pref.	**178** 88 289	**1961** 30,31 6,56 2,896 29,39 6,51 3,26 1 dk RW	Ujina Zosensho—Hiroshima (383)	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 4,4) ER	Oil 4SA 5Cy. 263 × 400 187kW (250bhp) Niigata Eng. Co. Ltd. Fuel 8,0t-1,0pd	Niiga 9,75
5422461 8KNQ 92199	**SHOUN MARU No. 7** **Hachinosuke Yokomakura** Kishiku Japan Nagasaki Pref.	**199** 100 281	**1963** 33,36 6,53 2,896 29,42 6,51 3,26 1 dk	Ujina Zosensho—Hiroshima (409)	**M General Cargo** 1 Ho ER G.354 B.321 1 Ha (13,7 × 4,6) ER	Oil 4SA 6Cy. 230 × 380 261kW (350bhp) Niigata Eng. Co. Ltd. Fuel 8,0t-1,0pd	Niiga 10
5132884 Rdr	**SHOUN MARU No. 7** ex Goko Maru South Korea	**127** 47 219	**1961** 26,45 6,18 2,388 24,01 6,13 2,60 1 dk	Ujina Zosensho—Hiroshima (370)	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 3,9) ER	Oil 2DA 5Cy. 157kW (210bhp) E made— refitted61 Kanegafuchi Nainenki Fuel 12,5t-0,5pd	Tok 7,5
6821391 JCIU 103295 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 8** ex Narita Maru No. 8 **Nagakichi Koshido** Hachinohe, Japan Aomori Pref.	**192** 92 —	**1968** 7,24 2,794 37,19 7,22 3,18 RW	K.K. Goriki Zosensho—Ise (666)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	Ko
7715123 JK3963 120370 Rdr RT	**SHOUN MARU No. 10** **Takushima Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**498** 347 1 180	**1977** 59,01 10,52 4,201 54,01 10,51 4,53 1 dk	Towa Zosen K.K.—Shimonoseki (504)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Ko
5325924 JMWN 77999	**SHOUN MARU No. 11** **Matsuba Unyu K.K.** Hyuga, Japan Miyazaki Pref.	**199** 105 381	**1960** 45,83 7,85 2,998 41,00 7,80 5,21 1 dk	Kanda Zosensho K.K.—Kure (28)	**M General Cargo** 2 Ho ER 2 Ha (8,2 4,4 × 4,5) ER Der 1(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Fuel 21,5t-2,0pd	Ko 11
7651119 JG3229 113955	**SHOUN MARU No. 18** **Toei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**498** 251 761	**1972** 36,50 3,101 32,80 14,00 3,81 1 dk	Taisei Zosen K.K.—Higashino	**M**	Oil 522kW (700bhp)	Japa 8
7818597 8JUL 121376 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 20** **Kanbei Kanazawa** Iwaizumi, Japan Iwate Pref.	**194** 84 252	**1978** 42,02 7,42 2,820 36,40 7,41 3,15 1 dk	Niigata Eng. Co. Ltd.—Niigata (1613)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd.	Niig
6921646 JMTS 105559 Df Gc Pfd Rdr RT	**SHOUN MARU No. 22** ex Fukuyo Maru No. 5 **Kanbei Kanazawa** Iwaizumi, Japan Iwate Pref.	**224** 103 297	**1969** NK 43,24 7,73 2,896 38,33 7,70 3,33 1 dk	Yamanishi Zosen K.K.—Ishinomaki (608)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niig
7921148 7JTL 123089 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 22** **Kanbei Kanazawa** Iwaizumi, Japan Iwate Pref.	**196** 84 250	**1979** 42,42 3,014 36,43 7,41 3,18 1 dk	Niigata Eng. Co. Ltd.—Niigata (1658)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd.	Niig
7036436 JILC 105700 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 27** ex Yoshi Maru No. 38-79 **Chokichi Koshito** Hachinohe, Japan Aomori Pref.	**284** 139 656	**1970** 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	Niigata Eng. Co. Ltd.—Niigata (1002)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig
6402286 8LKB 93088 Df Esd Pfd Rdr	**SHOUN MARU No. 38** ex Sagami Maru No. 7 **Kanagawa Prefecture** Hachinohe, Japan Aomori Pref.	**192** 97 —	**1963** 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	Niigata Eng. Co. Ltd.—Niigata (562)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niig

534878 3083 07991 Rd	**SHOUN MARU No. 52** **Showa Yusosen K.K.** Tokyo Japan	**696** 427 1 500		**1970** Nakamura Zosen Tekkosho—Matsue (243) 63,56 9,63 4,623 57,99 9,61 4,83 1 dk	**M Tanker** 4 Ta ER L.1 765	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 40kW 220V a.c. Fuel 52,0t-4,5pd 11kn
7129843 PBH 273 Df Esd Gc Pfd Rd RTn/h/v	**SHOUSH** ex British Surveyor-76 **National Iranian Tanker Co.** Irano-British Ship Service Co. Ltd. Khorramshahr Iran	**113 788** 83 711 226 319	✠100A1 SS 5/77 oil tanker ✠LMC EL B* 4¾"U2	**1972**-3 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (872) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 F 27,2 1 dk rf 178 9BH WB36227t incl. 24066t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.272 380 HeCls. B Cr 1(1) Der 2(15) 1(5)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki 2 WTB 7,21N/mm² (73,5kgf/cm²) (Spt 515°C 6,27N/mm² (63,9kgf/cm²)) hs3572,1 Gen 2 × 1200kW 1 × 500kW 450V 60Hz a.c. Fuel 8 169,0t (o.f.)-159,5pd 14,75kn
046766 G2896 09811 Rdr RT	**SHOWA MARU** **Showa Yusosen K.K.** Tokyo Japan	**2 926** 1 823 5 235		**1971** Setoda Zosensho—Setoda (241) 99,12 14,81 6,655 92,00 14,79 7,70 1 dk RW	**TM Tanker** 8 Ta ER	2 Oil 2SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 56kW 1 × 40kW 225V a.c. Fuel 153,5t-9,0pd 10,75kn
531010 J3032 118740 Rdr	**SHOWA MARU** **Satokuni Kisen K.K.** Kobe, Japan Hyogo Pref.	**693** 440 1 500		**1976** Sasaki Zosen K.K.—Kinoe (303) 62,01 10,04 4,652 58,02 10,01 4,73 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Takamatsu
603320 K3628 120276 Gc Rdr RT	**SHOWA MARU** **Minato Kogyo K.K.** Innoshima, Japan Hiroshima Pref.	**499** 308 1 227		**1976** Uno Zosen—Namikata (85) 71,56 12,04 3,861 66,02 12,01 7,42 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
653545 J2932 113926	**SHOWA MARU** **Shohei Ishihara** Ieshima, Japan Hyogo Pref.	**450** 191 800		**1973** K.K. Yoshida Zosen Kogyo—Arida 50,02 3,801 46,00 10,20 5,01 1 dk	**M General Cargo**	Oil 1 119kW (1 500bhp) Fuji Seisakusho Japan 12,5kn
6925329 ROI 106885 Df Esd Gc Rdr	**SHOWA MARU** ex Fuku Maru No. 18 **F. Yamashita** Miura, Japan Kanagawa Pref.	**299** 141 —		**1969** Kochiken Zosen—Kochi (372) 8,03 3,099 44,00 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Kogyo Osaka
5324243 RWI 79850 Rdr RT	**SHOWA MARU** ex Shintohoku Maru No. 1 **Watanabe Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**269** 128 423		**1958** Uchida Zosen—Ise (514) 40,34 7,01 3,341 36,00 6,99 3,61 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER	Oil 4SA 6Cy. 250 × 390 NE 62 Sumiyoshi Tekkosho Yoshida Fuel 16,5t-1,0pd 9kn
7426344 JL4124 117472 Rdr RT	**SHOWA MARU** **Satoru Teraguchi** Ondo, Japan Hiroshima Pref.	**199** 119 500		**1975** Shin Nikko Zosen—Setoda (104) 7,52 40,04 7,50 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
7725037 JI2867 119580 Gc Rdr RT	**SHOWA MARU** **Showa Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**199** 118 500		**1978** Tokushima Zosen Sangyo —Tokushima (533) 3,252 40,01 7,82 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Mitsubishi Heavy Ind. Ltd. Nagasaki
5152779 JNOC 85502	**SHOWA MARU** ex Hoju Maru No. 28 **K.K. Showa Plant** Yokohama, Japan Kanagawa Pref.	**198** 111 300		**1960** K.K. Ichikawa Zosensho—Ise (1192) 33,99 7,27 2,642 31,98 7,22 3,00 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Matsui Tekkosho Ise Fuel 9,0t-1,0pd 9,5kn
7723003 JM4350 120749 Gc Rdr RT	**SHOWA MARU No. 2** **Bungo Kisen K.K.** Saeki, Japan Oita Pref.	**480** 317 1 095		**1977** Uno Zosen—Namikata (107) 3,563 66,02 11,41 6,02 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
6911744 JEKM 105415 Df Esd Gc Rdr RT	**SHOWA MARU No. 3** ex Taisei Maru No. 1-79 **Y.K. Shinwa Gyogyo** Miura, Japan Kanagawa Pref.	**313** 156 —		**1968** Kanasashi Zosensho—Shimizu (912) 50,14 8,41 3,099 43,19 8,39 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7615177 JL4361 117469 Esd Gc Pfd Rdr RT	**SHOWA MARU No. 5** **Niihama Kaiun K.K.** Niihama, Japan Ehime Pref.	**199** 116 588		**1976** Usuki Tekkosho—Usuki (960) 54,89 9,05 3,175 50,02 9,01 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5326095 BKFW 90814 Df Esd Gc Rdr	**SHOWA MARU No. 6** **Showa Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**354** 183 —		**1962** Kanasashi Zosensho—Shimizu (507) 49,48 7,95 43,39 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu

7649219 JLCV 112677	**SHOWA MARU No. 7** ex Chuo Maru No. 21-78 **K.K. Suruga Senpaku** Tokyo Japan	**499** 281 1 200		**1972** Takao Zosen—Japan 54,31 4,401 49,51 11,00 4,50 1dk	**M Sand Carrier** 2 Ha (each 10,9 × 7,0) ER	Oil 1 119kW (1 500bhp) Fuji Seisakusho
7101528 JK3293 110671 Rdr	**SHOWA MARU No. 8** **Showa Sekizai K.K.** Shimokamagari, Japan Hiroshima Pref.	**231** 133 450		**1970** K.K. Matsuura Zosen—Kinoe (165) 39,91 8,44 2,801 36,02 8,39 3,18 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (16,1 × 2,9) ER Der 1(10)	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Gen 1 × 10kW 100V d.c.
6829458 JAJB 102647 Df Esd Gc Pfd Rdr RT	**SHOWA MARU No. 12** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 182 417		**1968** Kanasashi Zosensho—Shimizu (812) 50,58 8,34 3,404 45,09 6,79 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho
7122431 JLHW 109952 Df Gc Rdr	**SHOWA MARU No. 15** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 163 —		**1970** Kanasashi Zosensho—Shimizu (1002) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 440 821kW (1 100bhp) Akasaka Tekkosho
7018745 JNDV 106696 Df Esd Gc Pfd Rdr	**SHOWA MARU No. 21** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 174 494		**1969** Miho Zosensho K.K.—Shimizu (714) 53,29 8,51 3,175 47,50 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7354814 JDSM 115139 Df Esd Gc Rdr RT	**SHOWA MARU No. 23** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**373** 197 460		**1973** Miho Zosensho K.K.—Shimizu (946) 54,79 8,72 3,607 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho
7036278 JHJR 106286 Df Gc Pfd Rdr RT	**SHOWA MARU No. 51** **G.K. Owada Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen K.K.—Muroran (737) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7238577 8JGR 113701 Df Gc Pfd Rdr	**SHOWA MARU No. 52** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 137 401		**1972** Miho Zosensho K.K.—Shimizu (871) 51,01 9,71 3,455 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho
7801245 JIIF 119924 Df Esd Gc Pfd Rdr	**SHOWA MARU No. 53** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 177 —		**1978** Kochi Jukogyo K.K.—Kochi (1245) 3,601 49,26 8,81 4,02 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 567kW (2 100bhp) Akasaka Diesels Ltd.
6867096 UTEJ M-24396	**SHOYNA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 196	RS	**1960** ............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
7338614 JCOD 111137 Df Esd Gc Pfd Rdr	**SHOYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**1 841** 506 —		**1972** Hitachi Zosen—Maizuru (158) 80,02 12,32 4,573 73,00 12,30 6,51 2 dks	**M Research** Survey	2 Oil 4SA each 12Cy. 320 × 380 3 581kW (4 800bhp) Fuji Seisakusho Fuel 409,5t-20,5pd
6718207 JNJF 100949 Df Esd Gc Rdr RTv	**SHOYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**96 490** 61 472 157 825	NK	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (180) 294,01(BB) 46,28 17,035 281,01 46,23 25,00 1 dk RW	**S Tanker** 12 Ta ER L.191 698 Der 2(15) 1(5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 1080kW 445V 60Hz a.c. Fuel 5 614,5t (o.f.)-137,0pd
5326148 JLGY 80093 Df Esd Gc Pfd Rdr RTh	**SHOYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**8 809** 5 159 12 396	NK	**1957** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (701) 146,49 19,05 8,789 137,98 19,00 11,92 F 9,8 1 dk RW	**M Bulk Carrier** Cement 4 Ho 16,7 25,6 16,0 24,7 ER G.8 168 4 Ha (stl) (10,9 16,7 10,3 16,7 × 6,7) ER Cr 4(5) Der 4(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Uraga Diesel Kogyo Gen 3 × 190kW 450V 60Hz a.c. Fuel 1 033,5t (hvf)-19,0pd
7016254 JALU 108099 Df Esd Gc Rdr	**SHOYO MARU** **Matsushima Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**2 602** 1 552 4 464	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (557) 93,58 15,02 6,014 86,52 14,99 7,09 P 20,8 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.5 547 B.5 293 2 Ha (stl) (16,3 29,0 × 8,0) ER 5W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 450V a.c. Fuel 332,0t-9,0pd

220439 RD 12792 Df Esd Gc Pfd Rdr RT	**SHOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo, Japan	**1 381** 424 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (691) (NK) 72,01 11,03 5,004 65,00 11,00 5,59 F 48,8 1 dk	**M Research/Fishing** 3 Ha (1,9 × 2,3) (1,6 1,6 × 1,6) ER	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 500kW 1 × 200kW 450V a.c. Fuel 391,0t-11,0pd 15kn
227475 AOK 110091 Df Esd Gc Pfd Rdr RT	**SHOYO MARU** **Wakkanai Enyo Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 165 —	**1972** Narasaki Zosen K.K.—Muroran (801) 56,98 9,02 3,455 51,72 9,00 5,72 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 716kW (2 300bhp) Niigata Eng. Co. Ltd. Niigata
123211 LEB 7752 Df Esd Pfd Rdr	**SHOYO MARU** ex Fukuichi Maru No. 8 **Goyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**275** 145 —	**1961** Miho Zosensho K.K.—Shimizu (311) 46,00 7,57 40,49 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
804159 Df Gc Pfd Rdr RT	**SHOYO MARU** **Societe de Peche Mitsu** Guinea	**184** 65 213	**1967** K.K. Wakamatsu Zosensho —Kitakyushu (170) 37,90 6,84 31,88 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7404542 JRGV 117037 Df Gc Rdr	**SHOYO MARU No. 2** **Genyo Suisan K.K.** Makurazaki, Japan Kagoshima Pref.	**284** 125 —	**1974** Uchida Zosen—Ise (755) 7,83 42,27 7,80 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 044kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7506651 JJ3015 116044	**SHOYO MARU No. 2** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**196** 72 —	**1975** Shin Yamamoto Zosen—Kochi (187) 31,50 8,62 2,007 29,75 8,59 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
5374614 JCSU 80359 Df Gc Pfd	**SHOYO MARU No. 2** ex Suzu Maru No. 1-67 ex Taiyo Maru No. 7-64 ex Usa Maru No. 11-63 **Tsuruji Tarao** Nagasaki, Japan Nagasaki Pref.	**179** 85 —	**1958** Tosa Zosen Tekkosho—Kochi (115) 36,07 6,02 2,591 29,85 6,00 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Hanshin Nainenki Kogyo Kobe
5184605	**SHOYO MARU No. 3** ex Keifuku Maru No. 2-67 **Frabal Shipping Corp.** Philippines	**219** 93 —	**1957** Nishii Dock Co. Ltd.—Nansei (22) *34,60* 6,61 2,896 32,97 6,58 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 85,5t
7118363 JAWL 110065 Df Esd Gc Pfd Rdr RT	**SHOYO MARU No. 8** **K.K. Maruriki Asakura Shoten** Abashiri, Japan Hokkaido Pref.	**124** 42 —	**1971** Narasaki Zosen K.K.—Muroran (772) 34,90 7,12 29,93 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7501479 JMBX 116687	**SHOYO MARU No. 8** **K.K. Tamura Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 43 —	**1975** Narasaki Zosen K.K.—Muroran (888) 36,58 7,40 2,286 30,59 7,37 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7233802 JQDS 113614 Df Esd Gc Pfd Rdr	**SHOYO MARU No. 18** **Masaki Hamaguchi** Nansei, Japan Mie Pref	**374** 177 —	**1972** Mie Zosen K.K.—Yokkaichi (70) 55,10 8,41 46,41 8,39 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Niigata
7380071 8JET 116727 Df Esd Gc Pfd Rdr RT	**SHOYO MARU No. 18** **K.K. Maruriki Asakura Shoten** Abashiri, Japan Hokkaido Pref.	**124** 42 —	**1974** Narasaki Zosen K.K.—Muroran (867) 36,96 7,27 2,388 30,92 7,24 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7903685 JAYD 118594	**SHOYO MARU No. 38** **K.K. Maruriki Asakura Shoten** Abashiri, Japan Hokkaido Pref.	**124** 39 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (150) *32,10* 7,31 4,60 1 dk	**M Fishing** Side-fishing	Oil Akasaka Tekkosho Japan
5350723 9V2742 381235 Esd Rdr	**SHOYOH MARU** ex Takao Maru No. 1-77 **Samta Pte. Ltd.** Singapore, Singapore	**404** 191 569	**1961** Uchida Zosen—Ise (549) 49,00 7,65 3,404 44,51 7,60 3,71 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kobe 11kn
7313585 JL3993 113444	**SHOYU MARU** **Miyazaki Kaiun K.K.** Namikata, Japan Ehime Pref.	**994** 688 2 032	**1973** Asakawa Zosen—Imabari (220) 11,54 68,03 11,51 5,21 1 dk RW	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka

6720523 JNGM 100940 Df Esd Gc Rdr RT	**SHOYU MARU** **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**197** 67 170		**1967** Hayashikane Zosen—Yokosuka (659) 35,79 7,17 31,60 7,14 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niiga
5326227 JISS 72293 Df	**SHOYU MARU No. 2** ex Matsutomo Maru No. 2-60 ex Enyo Maru No. 1-58 **Eiji Hayashi** Nagasaki, Japan Nagasaki Pref.	**350** 231 —		**1954** Miho Zosensho K.K.—Shimizu (196) *42,62* 7,55 42,09 7,50 3,92 F 12,5 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yai
6615493 Df Esd Rdr	**SHOYU MARU No. 15** **Indonesian Fishery Co.** Indonesia	**191** 69 —		**1966** Miho Zosensho K.K.—Shimizu (582) 41,61 6,63 35,44 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yai
7300540 JJ2549 107583	**SHOYU MARU No. 16** Kushikino, Japan Kagoshima Pref.	**259** 149 305		**1969** Nishihara Zosen—Ohmishima (158) *35,00* 8,01 3,26 1 dk	**M General Cargo**	Oil Fuel (d.o.) Japa
7217286 JGSF 111285 Df Esd Gc Pfd	**SHOYU MARU No. 25** **K.K. Ichimaru** Yaizu, Japan Shizuoka Pref.	**383** 176 491		**1971** Miho Zosensho K.K.—Shimizu (800) 54,95 9,76 3,556 46,49 8,49 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yai
7825241 JIZN 122611 Df Esd Gc Rdr	**SHOYU MARU No. 28** **K.K. Ichimaru** Yaizu, Japan Shizuoka Pref.	**388** 195 466		**1979** Miho Zosensho K.K.—Shimizu (1124) 54,31 9,02 3,483 47,71 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Diesels Ltd. Yai
7302615 8JHJ 113703 Df Gc Pfd Rdr	**SHOYU MARU No. 35** **K.K. Ichimaru** Yaizu, Japan Shizuoka Pref.	**432** 216 562		**1973** Miho Zosensho K.K.—Shimizu (878) 57,41 9,02 3,836 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho Yai
7851068 JK2545 100710	**SHOZAN MARU** **Shozan Kisen Y.K.** Onomichi, Japan Hiroshima Pref.	**299** 158 570		**1967** Makihata Zosen—Mukaihigashi (156) 43,01 3,401 38,51 7,70 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 522kW (700bhp) Nippon Hatsudoki Japa 10k
6622068 JNCB 100813 Df Esd Gc Pfd Rdr RT	**SHOZEN MARU** **Showa Kaiun K.K.** Tokyo Japan	**23 955** 14 908 37 257	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (675) 193,40 28,05 10,592 182,02 28,00 16,01 F 12,8 1 dk pt 2nd & 3rd dks	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.47 911 7 Ha (9,6 × 11,9) (13,1 10,5 17,6 10,5 17,6 10,5 × 13,7) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulz Ishikawajima Harima Heavy Ind Aioi Gen 3 × 220kW 450V a.c. Fuel 2 144,0t-46,0pd 15k
6916378 JDWV 105507 Df Esd Gc Rdr RT	**SHOZUI MARU** **Showa Kaiun K.K.** Tokyo Japan	**32 940** 22 564 58 025	NK	**1969** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (870) 227,67(BB) 31,75 11,862 216,47 31,70 17,30 F 18,6 1 dk	**M Bulk Carrier** 7 Ho ER G.70 115 1 Ha (stl) (10,9 × 9,6) 10 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulz Uraga Heavy Ind. Ltd. Tamashim Gen 2 × 400kW 450V a.c. Fuel 2 742,5t-51,0pd 15k
6501757 JM2154 94874 Df Esd Gc Pfd Rdr RT	**SHOZUI MARU** **Matsushima Kaiun K.K.** Oshima, Japan Yamaguchi Pref.	**2 969** 1 403 4 651	NK	**1964** Fujinagata Zosensho—Osaka (111) 99,01 14,53 6,300 92,16 14,50 7,60 P 21,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 129 2 Ha (26,0 23,7 × 6,7) ER	Oil 2SA 7Cy. 350 × 620 2 462kW (3 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 80kW 450V a.c. Fuel 93,5t-11,5pd 12,75k
7118818 JKUB 111108 Df Rdr RT	**SHOZUI MARU** **Showa Yusosen K.K.** Tokyo Japan	**1 810** 1 132 3 381	NK	**1971** Asakawa Zosen—Imabari (183) 88,40 13,06 5,817 82,00 13,01 6,61 P 19,2 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.4 430	2 Oil 4SA each 6Cy. 260 × 320 geared t sc. shaft 1 641kW (2 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osak Fuel 138,0t-9,0pd 12,5k
5326306	**SHRAVAN** **Bombay Port Trust** *Bombay* India	**1 348** 477 —	✠Classed LR until 10/64	**1962**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (817) 42,42 22,43 40,37 22,00 4,22 1 dk rf nil	**TM Crane Pontoon**	2 Oil 4SA each 5Cy. 235 × 330 with sr reverse gears Masch. Augsburg-Nurnberg Augsbu
6602173 ASTG 1772 Df Esd Rdr RT	**SHREE VISHNU** ex Vega De Loyola-77 **Reshamwala Pte. Ltd.** Bombay India	T.Mk **704** 271 1 118 **1 220** 719 1 870	✠**100A1** SS 9/74 ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1966**-6 Basse-Sambre-Corcho S.A. —Santander (91) 71,94 11,16 3,772/5,303 65,66 11,10 6,10 Ba 12,2 RFD 7,7 2 dks RW rf nil NS 4BH WB317t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) Naval-Stork-Werkspoor S.A. Cad Gen 2 × 90kW 1 × 25kW 220V d.c. 13,75k
5314078 VWPF 315756 Df Esd Rdr RTh	**SHREEKANT** ex Unicoaster-72 ex Jai Vakrangi-67 ex Sardar Patel-63 ex Henry Denny-60 ex Carina-52 **Tayebbhai Mohamedbhai & Husseinibhai Mahomedbhai** Bombay India	**499** 279 579	NK	**1952** N.V. Scheepsbouw Unie—Groningen (255) 52,99 8,31 3,385 47,50 8,26 3,46 P 15,0 RQD 18,0 F 7,1 1 dk R	**M General Cargo** 2 Ho 16,6 15,0 ER G.943 B.853 2 Ha (3,2 6,4 × 4,3) ER Der 4(1,5)	Oil 4SA 8Cy. 270 × 550 433kW (580bhp) N.V. Werkspoor Amsterd Gen 2 × 22kW 1 × 20kW 110V d.c. Fuel 31,5t (d.o.) 11k

08827 C8587 9924	**SHREWSBURY** **Shrewsbury Inc.** Cape Charles, Va — United States of America	**198** 119 —		**1950** ....Camden, NJ *39,78* 6,86 2,60 1 dk	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
18728 GJ 27368 Df Esd Gc Rdr RT	**SHTORM** **U.S.S.R.** Klaypeda — U.S.S.R.	**4 728** 2 667 5 214	RS	**1964** Rheinstahl Nordseewerke—Emden (350) 135,90 16,84 7,640 124,14 16,79 11,36 2 dks, 3rd dk fwd	**M Fish Carrier** CSD Ref. 4 Ho In.8 172 4 Ha (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg — Augsburg 21kn
326320 GE 16999 Df Esd Gc Rdr	**SHTORM** **U.S.S.R.** Arkhangelsk — U.S.S.R.	**420** 88 258	RS	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,85 9,33 4,239 35,21 8,97 4,88 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht — Magdeburg 10kn
6871683 ULV M-22299	**SHTURMAN** **U.S.S.R. -'Dalryba'** Nevelsk — U.S.S.R.	**334** 88 179	RS	**1958** ............U.S.S.R. 43,64 7,62 2,980 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made63 fitted— Schwermasch. Karl Liebknecht — Magdeburg Fuel (d.o.) 9,5kn
6725298 ERI M-29053 Df Esd Gc Rdr RT	**SHTURMAN YELAGIN** **U.S.S.R.** Petropavlovsk-Kamchatskiy — U.S.S.R.	**2 690** 926 1 496	RS	**1967** ............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 875 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda — Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5007962 GWTN	**SHU' ALAH** ex Alarm-66 ex St. Ewe **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah — Iraq	*432* *5* —	✠Classed LR until 2/57	**1919**-6 Murdoch & Murray Ltd.—Port Glasgow (288) 43,59 8,84 4,484 41,15 8,82 4,93 F 11,0 R BK 152	**S Tug**	T 3Cy. 464 724 & 1226 × 711 Ross & Duncan — Glasgow Fuel 183,0t (o.f.) 12kn
6720535 KT1068 Esd	**SHUAIBA** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait — Kuwait	**372** — —	✠**100A1** SS 10/75 tug ✠**LMC** EL (e)	**1967**-6 Tokushima Zosen Sangyo—Tokushima (257) 37,83 9,28 3,817 34,22 9,15 4,55 RAD 1,9 RW rf 584 5BH WB147t	**M Tug**	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo — Kobe Gen 2 × 88kW 225V 50Hz a.c. Controllable pitch propeller
6827101 Df Esd Gc Pfd Rdr RT	**SHUANG FENG HAI** ex Kohfukusan Maru-78 **China Ocean Shipping Co.** China	**55 482** 36 656 97 442	NK	**1968** Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (853) 252,64(BB) 38,05 15,012 240,01 38,00 21,32 1 dk conv Ore/Oil Carrier 79	**M Trans-shipment Storage Ship** 4 Ho 8 Ta ER G.51 836 L.118 180 10 Ha (stl) (8,9 8,9 8,9 8,9 8,9 10,8 10,8 10,8 10,8 10,8 × 10,8) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) — Sulzer Mitsubishi Heavy Ind. Ltd. — Kobe Fuel 5 286,5t-67,0pd 15,25kn
7044964 ESNE M-29300 Df Esd Rdr RT	**SHUBERTOVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy — U.S.S.R.	**640** 220 333	RS	**1969** ............U.S.S.R. 54,21 9,30 3,820 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht — Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7110725 Df Esd Gc Pfd Rdr	**SHUE CHI** **Shue Chi Fishing Co. Ltd.** Kaohsiung — China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (499) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. — Niigata Fuel (d.o.) 9kn
7110804 Df Esd Gc Pfd Rdr	**SHUE CHI No. 2** **Shue Chi Fishing Co. Ltd.** Kaohsiung — China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (500) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. — Niigata Fuel (d.o.) 9kn
6510112 Rdr RT	**SHUEI MARU** ex Seiko Maru No. 8 ex Nichiwa Maru **Yado Shipping**	**811** 499 1 315		**1965** Kochi Jukogyo K.K.—Kochi (505) 60,99 9,25 4,319 57,00 9,20 4,60 1 dk RW	**M Tanker** 8 Ta ER L.1 670	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo — Kobe Gen 2 × 8kW 2 × 6kW 105V a.c. Fuel 81,5t 12kn
6507256 JL2283 97355 Rdr RT	**SHUEI MARU** ex Koyo Maru **Shoei Kaiun K.K.** Osaka, Osaka Pref. — Japan	**765** 470 1 252		**1965** Hashihama Zosen—Imabari (175) 61,80 9,02 4,319 55,99 8,97 4,60 1 dk	**M Tanker** 4 Ta ER L.1 592	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki — Kobe Gen 1 × 8kW 225V a.c. Fuel 55,0t-5,5pd 10kn
7429566 7LGQ 117409 Gc Rdr RT	**SHUEI MARU** **Hiroaki Murakami** Hojo, Ehime Pref. — Japan	**699** 421 797	NK	**1975** Imai Seisakusho—Iwagi (138) 57,61 10,22 3,988 53,01 10,19 4,50 P 14,4 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 086	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo — Kobe Fuel 77,0t-5,5pd 10kn

6408292 JL2051 94490 Rdr	**SHUEI MARU** **Y.K. Fujiwara Kisen** Hiroshima, Japan Hiroshima Pref.	**692** 388 1 269		**1963** 60,30 9,35 4,344 55,00 9,30 4,65 1 dk RW	Hashihama Zosen—Imabari (152)	**M General Cargo** 2 Ho ER G.1 470 B.1 357 2 Ha (13,7 14,3 × 5,5) ER Der 4(5)	Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Gen 1 × 8kW 225V a.c.	Osa 11
7810404 JL4482 122939 Df Esd Rdr RT	**SHUEI MARU No. 3** **Ippei Murakami** Hojo, Japan Ehime Pref.	**631** 404 650	NK	**1978** 55,78 3,601 50,58 9,21 4,22 P 12,2 F 6,8 1 dk RW	Kochiken Zosen—Kochi (678)	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 842	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd.	Ya 11,25
6413390 Df Esd Gc Rdr	**SHUFUKU MARU No. 8**	**283** 153 —		**1963** 46,84 7,75 2,998 41,48 7,70 3,46 1 dk	Kanasashi Zosensho—Shimizu (552)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Akasaka Tekkosho	Yai
6422731 8LLR 95112 Df Esd Gc Pfd Rdr RT	**SHUFUKU MARU No. 11** **K. Hattori** Yaizu, Japan Shizuoka Pref.	**299** 155 —		**1964** 7,75 2,998 42,04 7,70 3,46 1 dk	Kanasashi Zosensho—Shimizu (613)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 460 Akasaka Tekkosho	Yaiz
7426514 Rdr RT	**SHUHAIR** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** 28,73 6,51 — 24,52 3,10 1 dk	Minami-Nippon Zosen K.K.—Kushikino (231)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7107065 JKGR 111352 Df Esd Gc Pfd Rdr	**SHUHEI MARU** **Murakami Kaiun K.K.** Hojo, Japan Ehime Pref.	**2 991** 1 971 6 028	NK	**1971** 101,02 16,34 6,681 95,99 16,29 8,16 P 18,9 B 5,2 F 10,4 1 dk RW	Imai Zosen—Kochi (305)	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,9 × 8,4) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 144kW 450V a.c. Fuel 706,0t-13,0pd	Kob 12,25k
7372658 JQMR 117711 Df Esd Gc Pfd Rdr RT	**SHUHO MARU** **Iino Kaiun K.K.** Tokyo Japan	**135 879** 100 280 274 341	NK	**1975** 337,07(BB) 54,54 21,032 320,00 54,49 27,01 1 dk	Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2348)	**S Tanker** Mchy.aft L.(oil) 319 938	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind Tokyo Fuel 13 080,5t-190,5pd	16,25k
7607728 JI2894 119523 Df Esd Gc Rdr RT	**SHUHO MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**698** 431 2 139	NK	**1976** 69,55 11,43 5,023 65,03 11,41 6,81 2 dks	Sasaki Zosen K.K.—Kinoe (307)	**M General Cargo** G.3 098 B.2 557 1 Ha (38,4 × 8,4) ER	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho	Yai 11k
7853195 JL4121 117408	**SHUHO MARU** **Shinei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**496** 323 1 000		**1975** 57,59 4,201 52,00 9,61 4,50 1 dk	Shirahama Zosen K.K.—Honai	**M Tanker** Chemical	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Japa 11,25k
7378212 JM3821 117100 Rdr RT	**SHUHO MARU** **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** 70 84		**1974** 30,61 8,82 2,598 27,01 8,79 3,51 1 dk	Towa Zosen K.K.—Shimonoseki (462)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tok
7530573 JM4074 114374 Gc Rdr RT	**SHUHO MARU No. 5** **Hidemichi Kihama** Naha Japan	**499** 357 1 200		**1976** 62,01 11,03 3,899 57,99 11,02 4,37 1 dk	Omishima Dock K.K.—Kamiura (1042)	**M Tanker** 4 Ta ER L.1 119	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Akasaka Tekkosho	Yai 12k
7335478 JM3205 106632 Rdr	**SHUHO MARU No. 5** **Shoei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**402** 242 742		**1969** 48,65 8,03 3,861 44,02 8,01 4,09 1 dk	Higaki Zosen K.K.—Imabari (93)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 275 × 400 485kW (650bhp) Makita Tekkosho Gen 2 × 40kW 250V a.c. Fuel 50,0t-2,5pd	Takamat 10k
7651444 JL2909 103997 Rdr	**SHUHO MARU No. 8** **Awaji Kisen Y.K.** Kobe, Japan Hyogo Pref.	**497** 266 1 100		**1968** 56,27 4,101 53,01 9,01 6,41 1 dk	Shinhama Dock K.K.—Anan (571)	**M General Cargo** B.1 118 1 Ha (25,3 × 5,4) ER	Oil 783kW (1 050bhp) Hanshin Nainenki Kogyo	Jap 10,5k
7853298 JM4235 118213	**SHUHO MARU No. 11** **Shoei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**360** 162 655		**1977** 50,50 3,701 44,86 8,01 4,09 1 dk	Shinwa Sangyo K.K.—Higashino	**M Tanker** Mchy.aft	Oil 597kW (800bhp) Niigata Eng. Co. Ltd.	Jap 10k
7724887 JM4366 122731	**SHUHO MARU No. 15** **Shoei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 455 1 550		**1978** 3,752 65,03 11,21 6,28	Miura Zosen—Saeki (551)	**M Tanker**	Oil 4SA 6Cy. 310 × 460 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Jap

326370 YJQ -9093 sd	**SHUKA** **U.S.S.R.** Murmansk U.S.S.R.	**747** 260 428	✠	Lch.**1951** Lodose Varf A/B—Lodose Len & Cmpl.**1952**-6 Lindholmens Varv. A/B—Goteborg 63,07 9,33 4,290 57,16 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side Trawler 2 Ho G.389 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 11,75kn
854759 J2501 07486	**SHUKA MARU** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**251** 141 314		**1969** Mukaishima Zoki K.K.—Mukaishima (120) 39,65 2,650 36,00 6,80 3,10 1 dk	**M Tanker** Chemical	Oil 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Japan 9,5kn
015048 HPEC Df Gc Rdr RTm/h/v	**SHUKHEIR** ex Amoco Michigan-70 ex Robert W. Stewart-62 **Amoco U.A.R. Oil Co.** Panama Panama	**4 195** 3 025 6 299	AB	**1928** American SB. Co.—Lorain, Oh (802) 118,98 15,91 6,214 116,06 15,85 7,68 1 dk R rf 76	**S Tanker** 14 Ta ER L.8 036	T 3Cy. 603 966 & 1618 × 1067 1 567kW (2 100ihp) American S.B. Co. Lorain, Oh Gen 2 × 60kW 110V d.c. Fuel 423,5t (o.f.)-26,5pd 13kn
7509689 JLEX 118744 Df Esd Gc Pfd Rdr RT	**SHUKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**20 427** 12 351 32 590	NK	**1976** Hashihama Zosen—Tadotsu (606) 179,91(BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** Vehicles G.35 785 B.35 530 5 Ha (stl) (11,2 × 10,5) (16,2 16,2 16,2 16,2 × 13,4) ER Der 2(22) 2(8)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 14,5kn
7616054 JG3599 117823 Gc Rdr	**SHUKO MARU** **Sanko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**699** 517 1 838		**1976** Kegoya Dock K.K.—Kure (748) 69,60 11,03 4,700 65,00 11,00 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe
7718400 JK3882 120341 Rdr RTv	**SHUKO MARU** **Inoue Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**498** 335 1 164		**1977** Kyoei Zosen—Mihara (77) 61,42 4,285 56,01 9,81 4,45 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Diesels Ltd. Yaizu
5326394 RT	**SHUKO MARU No. 1** **Frabal Fishing Inc.** Philippines	**363** 180 639		**1961** Shikoku Dock Co.—Takamatsu (608) 47,05 7,14 3,302 42,52 7,09 3,56 1 dk	**M Tanker** Chemical 3 Ta ER L.650	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 110V d.c. 9kn
6828301 JI2365 104530 Rdr RT	**SHUKO MARU No. 6** ex Mexphalte Maru No. 6-73 **Shuko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 476** 785 1 766	NK	**1968** Setoda Zosensho—Setoda (226) 76,89 11,23 4,903 70,01 11,21 6,61 P 18,6 F 7,7 1 dk RW	**M Tanker** Oil Asphalt 4 Ta ER L.1 695	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osaka Fuel 210,5t-7,5pd 12,5kn
5322881 JISW 65575	**SHUKUTSU MARU No. 2** **Masanori Noma** Iwaki, Japan Fukushima Pref.	**142** 44 —		**1949** Hakodate Dock Co. Ltd.—Muroran 27,23 6,71 3,353 ... ... RW	**TM Tug**	2 Oil NE — Japan
6510100 JPHM 96160 Esd Rdr RT	**SHUMEI MARU** ex Nichihoku Maru-73 **Matsumura Kaiun Y.K.** Kagoshima, Japan Kagoshima Pref.	**680** 356 1 276	(NK)	**1964** Tohoku Zosen—Shiogama (61) 58,04 9,66 4,471 53,50 9,61 5,01 P 14,7 F 6,8 1 dk	**M General Cargo** 1 Ho ER G.1 155 B.1 102 1 Ha (25,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Sumiyoshi Tekkosho Yoshida Gen 2 × 52kW 110V a.c. Fuel 37,5t-3,5pd 11kn
7432678 Df Esd Gc Pfd Rdr RT	**SHUN JIANG** ex American Career-80 ex American Venture-78 **China Ocean Shipping Co.** China	**3 984** 2 316 6 699	NK	**1976** Okayama Zosen K.K.—Hinase (255) 108,49 6,501 99,01 18,81 8,62 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 270 C. 270/20' Cr 1(38)	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd. Takamatsu
7408378 A8OF 5130 Df Esd Gc Rdr RTm	**SHUN OH** **Co-op Line Co. Ltd.** Monrovia Liberia	**13 213** 9 477 22 556	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2478) 164,34 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 14,4 17,5 9,6 17,5 17,5 ER G.30 907 B.29 950 5 Ha (stl) (14,5 16,1 9,7 16,1 16,1 × 12,8) ER 5W Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 450V 60Hz a.c. 15kn
5287108 GFQX 180569 Df Esd Rdr	**SHUN ON** ex Pundua-67 **Jebshun Shipping Co. Ltd.** London United Kingdom	**7 295** 4 607 10 293	✠Classed LR until 31/12/71	**1945**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (725) 135,01 17,23 8,351 128,28 17,15 11,61 2 dk R rf 114	**M General Cargo** CSD 4 Ho 19,2 30,1 8,7DT 19,2 23,2 G.15 070 B.13 792 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 1(50) 10(10)	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 25kW 110V d.c. Fuel 847,5t (d.o.) 11,5kn
5369841 H3TD 8119-77 Df Esd Gc Pfd Rdr RT	**SHUN SANG** ex Trans Reefer-75 ex Tsukishima Maru-72 **Golden Star Shipping Ltd.** Panama Panama	**1 170** 634 1 606	NK	**1956** Shioyama Dockyard Co. Ltd.—Osaka (223) 73,72 10,83 4,812 67,01 10,80 5,69 P 21,1 F 7,1 1 dk RW	**M General Cargo** Ref. 2 Ho ER In.1 490 4 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 430 × 540 1 007kW (1 350bhp) Niigata Tekkosho Niigata Gen 2 × 120kW 230V d.c. Fuel 399,5t 12kn

5378488 GIFD 165865 Df Esd Gc	**SHUN WAH** ex Vercharmian-68 ex Bradford City-62 **Jebshun Shipping Co. Ltd.** London United Kingdom	**7 265** 4 552 10 463	*Classed BC until 31/12/71	**1943**-2 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (698) 135,08 17,23 8,357 128,58 17,12 11,61 2 dks RW	**M General Cargo** CSD 4 Ho 18,9 24,9 ER 18,2 18,2 G.16 214 B.14 752 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 10(5)	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) E made51 fitted65 Wm. Doxford & Sons Ltd. Gen 1 × 30kW 2 × 15kW 110V d.c. Fuel 922,5t (hvf)	Sunderlar 11
5326411 JKBX 85282 Df Esd Gc Pfd Rdr RT	**SHUN-EI MARU** **Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**6 039** 3 136 9 009	NK	**1960** Kawasaki Dockyard Co. Ltd.—Kobe (990) 132,49 18,06 7,646 122,81 18,01 9,71 P 26,6 F 22,3 1 dk pt 2nd dk RW rf 152	**M General Cargo** 4P 3 Ho 13,7 37,0 34,3 ER G.12 278 B.11 703 3 Ha (stl) (6,8 × 6,0) (26,9 26,9 × 7,1) ER 16W Der 1(150) 8(15) 2(10)	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 184kW 445V 60Hz a.c. Fuel 669,5t (hvf)-17,5pd	MA Kob 14k
6829484 JK2996 103213 Rdr RT	**SHUNAN MARU** **Suonada Kososen K.K.** Tokuyama, Japan Yamaguchi Pref.	**984** 326 233		**1968** Taguma Zosen—Innoshima (68) 62,06 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry** 495P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Fuel 36,5t-6,0pd	Osak 14,5k
7651779 JL3581 108549	**SHUNAN MARU** ex Myoshun Maru No. 5 **Tokuyama Unyu K.K.** Shinnanyo, Japan Yamaguchi Pref.	**489** 314 1 400		**1970** Yamanaka Zosen—Namikata (67) 62,74 4,201 57,00 10,00 6,10 1 dk	**M General Cargo**	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Japa 10k
7426306 JL4125 117473 Df Rdr RT	**SHUNEI MARU** **Sakae Horiuchi** Matsuyama, Japan Ehime Pref.	**495** 330 1 099		**1975** Sasaki Zosen K.K.—Kinoe (248) 9,02 4,242 52,99 9,00 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaiz
7731074 RT	**SHUNEI MARU No. 28** ex Shintoku Maru No. 1 **Hyundai Shipbuilding & Heavy Industries Co. Ltd.**	**192** 46 —		**1971** Y.K. Tokai Zosensho—Tsukumi 28,00 2,801 22,71 8,01 3,81 1 dk	**M Tug** Pusher	Oil	
5071028 Df	**SHUNKAI MARU No. 1** ex Chofuku Maru No. 1	**258** 147 —		**1959** Miho Zosensho K.K.—Shimizu (256) 43,26 7,17 38,18 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Fuel 131,0t	Yaiz 10k
7376458 JFKU 115988 Df Esd Gc Pfd Rdr RT	**SHUNKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**120 525** 91 935 238 056	NK	**1974** Hitachi Zosen (Ariake Shipyard) —Nagasu (4410) 324,01 53,27 19,432 309,99 53,24 25,00 1 dk	**S Tanker** Mchy.aft L.283 469	2 S Turb dr geared 26 856kW (36 000shp) Hitachi Zosen Fuel 7 420,0t-178,5pd	Kawasak Sakurajim 15,75k
7206718 JK3276 105950 Rdr	**SHUNKO MARU** **Teruo Nakayama** Hiroshima, Japan Hiroshima Pref.	**295** 179 406		**1969** Kegoya Dock K.K.—Kure (476) 35,90 8,44 2,693 31,98 8,41 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Osak 10k
7323073 JFSX 114545 Df Esd Gc Pfd Rdr	**SHUNKO MARU No. 8** **Junko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**485** 246 656		**1973** Nishii Dock Co. Ltd.—Ise (256) 56,01 9,22 3,810 49,38 9,20 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	Yaiz
5326552 JKZP 85538 Df Esd Gc Pfd Rdr RT	**SHUNKOKU MARU** **Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**6 039** 3 135 9 015	NK	**1960** Kawasaki Dockyard Co. Ltd.—Kobe (985) 132,49 18,06 7,621 122,76 18,01 9,71 P 27,2 F 22,3 1 dk RW rf 152	**M General Cargo** 4P 3 Ho 13,7 37,0 34,3 ER G.12 278 B.11 703 3 Ha (stl) (6,8 × 6,0) (26,9 26,9 × 7,1) ER 16W Der 1(150) 8(15) 2(10)	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 184kW 445V 60Hz a.c. Fuel 669,5t (hvf)-17,5pd	MAN Kob 14k
7853028 JFDG 115943	**SHUNPU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Kobe, Japan Hyogo Pref.	**373** 110 94		**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo 48,49 2,920 44,00 7,80 3,92 1 dk	**M Research** Weather	Oil 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japa 11k
5326409 JBFH 71520 RT	**SHUNPU MARU** **Shigeru Furubayashi** Yokohama, Japan Kanagawa Pref.	**152** 36 224		**1954** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (104) 32,21 6,41 2,261 6,38 3,00 1 dk	**M Research** Weather Mchy.aft	Oil 4SA 6Cy. 270 × 370 231kW (310bhp) Hanshin Nainenki Kogyo	Kob 10k
7416301 JG3511 117727 Rdr RT	**SHUNSEI** ex Kariyushi 1 **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**129** 73 12		**1975** Hitachi Zosen (Kanagawa Yard) —Kawasaki (117064) 27,54 10,80 1,372 26,34 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Ikegai Tekkosho	Ber Kawasak 38k
7653387 JL2236 97444 Rdr RT	**SHUNSEI MARU** **Y.K. Nishida Kaiun** Goshiki, Japan Hyogo Pref.	**468** 293 777		**1965** Oura Dock—Namikata (54) 47,71 3,901 43,01 8,31 4,40 1 dk	**M General Cargo** G.990 B.909 1 Ha (27,7 × 5,6)	Oil 4SA 6Cy. 320 × 470 522kW (700bhp) Makita Tekkosho	Takamats 10,5k

8681 752 297	**SHUNSEI MARU No. 2** **Shunsei Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 321 1 450		**1971** Namikata Zosensho—Namikata 63,66 4,550 59,01 10,51 6,35 1dk	**M General Cargo** G.2 130 B.1 910 1 Ha (32,3 × 7,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. Japan 11kn
725858 RDY 01293 Esd Rdr	**SHUNSEI MARU No. 8** **H. Yamaguchi** Miyama, Japan Mie Pref.	**192** 63 —		**1967** Uchida Zosen—Ise (648) 35,01 6,56 2,769 34,60 6,53 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 686kW (920bhp) Akasaka Tekkosho Yaizu
827004 2473 07545 dr RT	**SHUNTO MARU** ex Shuntoku Maru **Kawasaki Kinkai Kisen K.K.** Kobe, Japan Hyogo Pref.	**1 382** 826 2 235		**1969** Kanda Zosensho K.K.—Kure (140) 74,99 12,53 4,649 69,50 12,50 5,44 1 dk	**M Cement Carrier** 1 Ho ER G.1 997	Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 57,0t-6,0pd 11,5kn
310038 ELO 513 Esd Rdr Tv	**SHUNWIND** **Shunwind Co. Ltd.** Monrovia Liberia	**15 980** 11 082 —	BV	**1973** Hayashikane Zosen—Shimonoseki (1170) 169,98 25,05 10,208 160,00 25,00 13,49 P 29,6 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 10,4 17,6 16,9 17,4 17,4 ER G.34 000 B.33 100 5 Ha (stl) (10,4 × 10,9) (17,4 16,9 17,4 17,4 × 15,0) ER 4W Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 14,25kn
211672 AUD 112597 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**23 180** 14 441 36 635	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (705) 187,51 27,64 12,116 175,01 27,59 17,00 F 17,1 1 dk	**M Bulk Carrier** G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 3(8) 2(5) Der 10(5)	Oil 2SA 9Cy. 700 × 1200 10 071kW (13 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 2 483,0t-44,5pd 15kn
709385 LBM 97893 Df Esd Rdr RT	**SHUNYO MARU** ex Kyomei Maru-73 **Hachiyo Kisen K.K.** Tokyo Japan	**2 715** 1 664 4 616	NK	**1966** Ujina Zosensho—Hiroshima (458) 94,80 14,51 6,122 88,02 14,48 7,29 P 21,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.5 715 B.5 328 2 Ha (22,4 23,3 × 7,0) ER 8W Der 1(15) 3(10)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 318,0t-8,5pd 12kn
413857 RU 95597 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Hozan Kisen K.K.** Nichinan, Japan Miyazaki Pref.	**2 620** 1 254 4 241	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (115) 92,44 14,05 6,173 84,99 14,00 7,29 P 22,6 F 8,3 1 dk RW	**M Cement Carrier** 2 Ho ER G.3 395	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 100kW 445V 60Hz a.c. Fuel 128,0t (d.o.)-7,0pd 11,75kn
621140 L4350 120920 Esd Gc Rdr	**SHUNYO MARU** **Yaegawa Kaiun K.K.** Anan, Japan Tokushima Pref.	**1 450** 846 3 500		**1977** Sasaki Zosen K.K.—Kinoe (311) 84,00 5,528 82,02 13,50 7,80 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7109908 J2590 109670 Gc Rdr RT	**SHUNYO MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**999** 535 2 084		**1970** Kanda Zosensho K.K.—Kure (153) 70,11 11,43 5,030 65,00 11,41 5,69 1 dk	**M General Cargo** 1 Ho ER G.2 374 B.2 175 1 Ha (33,5 × 7,1) ER	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 83,5t-5,0pd 12kn
7908689 K4099 122062 Rdr RT	**SHUNYO MARU** **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**699** 485 1 850	NK (Class cont.)	**1979** Kishigami Zosen (1322) 65,56 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata
7724734 L4450 122450 Rdr RT	**SHUNYO MARU** **Wako Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 320 1 200		**1977** Kochi Jukogyo K.K.—Kochi (1243) 4,301 54,01 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
5326617 JHJC 83710 Rdr	**SHUNYO MARU** ex Seiko Maru-60 **Masayoshi Kikumasa** Hofu, Japan Yamaguchi Pref.	**430** 210 699		**1959** Mukaishima Dock Co. Ltd. —Mukaishima (45) 49,00 7,65 3,455 47,86 7,60 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,1 × 4,5) ER len 60	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Kobe 10kn
7313224 JIF 113709 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Shimizu, Japan Shizuoka Pref.	**393** 97 —		**1973** Narasaki Zosen K.K.—Muroran (824) 47,81 9,33 3,633 44,20 9,30 5,90 2 dks	**M Research** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 geared to sc. shaft 1 940kW (2 600bhp) Fuji Seisakusho Tateyama
7851226 J2272 101928	**SHUNYO MARU** **Koho Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**314** 171 648		**1968** Ura Kyodo Zosensho—Awaji 41,51 3,480 40,52 7,21 3,61 1 dk	**M Tanker** Mchy.aft	Oil 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
5326631 JKG 90991 Rdr	**SHUNYO MARU** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**288** 152 55		**1962** Hashihama Zosen—Imabari (131) 40,80 2,171 37,01 7,21 3,10 2 dks	**M Ferry** 192P	Oil 4SA 6Cy. 350 × 500 634kW (850bhp) Hanshin Nainenki Kogyo Kobe 11kn

7005475 JFWF 107154 Rdr RT	**SHUNYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 70 275		**1969** K.K. Wakamatsu Zosensho —Kitakyushu 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	(186)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
5355307 JPGX 86436 Df Esd Rdr	**SHUNYO MARU No. 2** ex Tenryu Maru-72 **Tsuneishi Tekko K.K.** Numakuma, Japan Hiroshima Pref.	**2 239** 1 251 3 735	NK	**1960** Tohoku Zosen—Shiogama 90,00 13,26 5,868 84,99 13,21 6,91 P 21,4 F 9,2 1 dk RW	(17)	**M General Cargo** 2 Ho ER G.4 643 2 Ha (20,1 20,3 × 6,5) ER	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 64kW 440V a.c. Fuel 105,5t-6,5pd
5123429 7JNO 87727 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU No. 2** ex Fukukyu Maru No. 8 **Shinpei Matsushiro** Shimizu, Japan Shizuoka Pref.	**402** 217 485	NK	**1961** Kanasashi Zosensho—Shimizu 52,05 8,44 3,506 46,18 8,39 4,02 P 21,4 F 6,4 1 dk conv Side-fishing Fishing 75	(407)	**M General Cargo** Ref. Mchy.aft In.595	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7705245 JL4420 122402 Gc Rdr	**SHUNYO MARU No. 8** **Shiraishi Kaiun K.K.** Hakata, Japan Ehime Pref.	**199** 115 699		**1977** Hakata Zosen K.K.—Hakata ... ... 50,02 9,01 5,31 1 dk	(176)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7018848 JNDS 106695 Df Esd Gc Pfd Rdr	**SHUNYO MARU No. 12** ex Kensho Maru No. 77-78 ex Taiyo Maru No. 28-78 **Kanefuji Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**313** 158 —		**1969** Miho Zosensho K.K.—Shimizu 52,02 8,23 3,048 45,80 8,21 3,61 1 dk	(724)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6823557 JNUE 101130 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU No. 18** **Kanefuji Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**499** 228 —		**1968** Narasaki Zosen K.K.—Muroran 54,11 9,53 3,633 49,13 9,50 4,09 2 dks	(646)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho
7903873	**SHUNYO MARU No. 118** **Kanefuji Gyogyo K.K.** Japan	**499** — 690		**1979** Narasaki Senpaku Kogyo K.K. —Muroran	(148)	**M Fishing** Side-fishing	Oil Akasaka Tekkosho
7714703 JL4429 122414 Rdr RT	**SHUNZAN MARU** **Shunzan Kaiun K.K.** Hakata, Japan Ehime Pref.	**296** 163 1 000		**1977** Omishima Dock K.K.—Kamiura ... ... 54,01 9,61 3,56 1 dk	(1061)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7851214 JJ2269 101919	**SHUNZAN MARU No. 3** **Tokyo Unyu Kiko K.K.** Tokyo Japan	**299** 144 670		**1967** Aki Kogyo K.K.—Kure 46,77 3,801 44,00 7,80 5,74 1 dk		**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Hanshin Nainenki Kogyo
7011113 UPWW M-30138 Df Esd Gc Rdr RT	**SHURA BURLACHENKO** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 739 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk		**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Fuel 217,5t (hvf)
7042344 UJBX M-31001 Df Esd Gc Pfd Rdr RT	**SHURA KOBER** **U.S.S.R.** Murmansk U.S.S.R.	**3 389** 1 615 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	(322)	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)
7816812 JIMT 122975 Esd Gc Rdr RT	**SHURI** **Imabari Senpaku Y.K. & Kinkai Yusen K.K.** Miyakubo, Japan Ehime Pref.	**3 887** 1 707 4 345	NK	**1979** Imabari Zosen—Imabari 129,95(BB) 5,676 120,02 20,01 13,01 1 dk	(380)	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared sc. shaft 7 758kW (10 400bhp) Niigata Eng. Co. Ltd.
7006223 UNKP M-17276 Df Esd Gc Rdr RT	**SHUSHENSKOYE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 873** 1 305 3 950	RS	**1970** Nystads Varv Ab —Uusikaupunki/Nystad 102,11 14,05 6,211 93,02 14,00 6,86 1 dk	(251)	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
7024885 EURB S-30550 Df Esd Gc Rdr RT	**SHUSHENSKOYE** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,49 1 dk		**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht

5874 RL 0323 Esd Pfd RT	**SHUSHENSKOYE** **U.S.S.R.** Bautino U.S.S.R.	**1 115** 426 650	RS	**1968** 65,51 59,82 2 dks	 11,13 11,10	 3,607 5,36	VEB Mathias-Thesen-Werft—Wismar (132)	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11,75kn
33476 K Esd RT	**SHUTBIA** ex Andqueen-78 ex Go-Queen-77 ex Pet Queen-74 ex Havstraum-74 ex Solheim-67 **Bakri Navigation Co. Ltd.** Fekete & Co. Jeddah Saudi Arabia	**486** 251 828	NV	**1962** 57,21 52,20 1 dk rf 203	 8,64 8,60	 3,696 3,92	Seutelvens Verksted—Fredrikstad (77)	**M Tanker** Ice strengthened 8 Ta ER L.1 076	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Gen 1 × 40kW 1 × 38kW 220V 50Hz a.c. Fuel 74,0t (d.o.) 11kn
312696 HOB 11725 Esd Pfd Rdr	**SHUWA MARU** **Showa Lease K.K.** Osaka, Japan Osaka Pref.	**6 942** 4 382 11 990	NK	**1973** 128,76 120,02 P 23,8 F 11,0 1 dk	 19,66 19,61	 8,230 10,49	Ujina Zosensho—Hiroshima (530)	**M Bulk Carrier** G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu Fuel 1 270,0t-22,0pd 13,75kn
308839 G8913 70361	**SHUYAK** ex PB 116 ex BSP 3247 **Kodiak Fishing Co.** Juneau, Ak United States of America	**183** 150 —		**1942** *25,09*	 8,11	 2,65	..............Seattle, Wa	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
109295 CK 110933 Esd Pfd RT	**SHUYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**94 792** 69 132 181 473	NK	**1971** 298,33 283,01 1 dk	 48,95 48,90	 17,997 23,60	Mitsubishi Heavy Industry Ltd. —Nagasaki (1686)	**M Tanker** 16 Ta ER L.227 514	Oil 2SA 8Cy. 980 × 2000 2 089kW (2 800bhp) B&W Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1250kW 450V a.c. Fuel 5 220,5t-105,5pd 15,25kn
327689 63275 14637 Rdr	**SHUYO MARU** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**13 246** 7 469 21 804	NK	**1973** 164,09(BB) 155,00 P 32,4 F 18,0 1 dk	 24,06 24,01	 9,348 12,50	Tsuneishi Zosen—Numakuma (276)	**M Bulk Carrier** Cement Mchy.aft G.18 266	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind. Aioi Fuel 494,0t-41,0pd 15kn
718805 HTD 100906 Esd Pfd RT	**SHUYO MARU** **Tokyo Shosen K.K.** Tokyo Japan	**2 212** 1 255 2 723	NK	**1967** 99,17 90,76 P 43,6 F 11,0 1 dk	 13,03 13,01	 5,314 6,91	Hayashikane Zosen—Shimonoseki (1088) len 77 conv Fish Carrier 77	**M Tanker/Fish Carrier** Ref 2 Ho 1 Ho/Ta 1 Ho ER B.957 In.2 494 L.776 3 Ha (each 5,1 × 3,9) Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Kobe Hatsudoki Seizosho Kobe Fuel 598,5t-11,5pd 13,5kn
714844 J2913 119604 Rdr RT	**SHUYO MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**699** 431 2 097	NK	**1977** 69,55 65,03 2 dks	 11,41	 5,101 6,81	Sasaki Zosen K.K.—Kinoe (315)	**M Limestone Carrier** B.2 818 1 Ha (stl) (34,2 × 8,0) ER	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
535561 L3162 113496 Rdr	**SHUYO MARU** **Kyodo Kaiun K.K.** Sukumo, Japan Kochi Pref.	**698** 427 2 200		**1974** 71,94 68,97 1 dk	 11,54 11,51	 5,030 6,84	..............Japan	**M General Cargo** 1 Ho G.2 650 B.2 430 1 Ha (37,0 × 8,0)	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Japan 12,5kn
7101554 BTY 109752	**SHUYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**193** 69 256		**1970** 40,75 34,70 1 dk	 7,24 7,22	 3,150 3,33	K.K. Wakamatsu Zosensho —Kitakyushu (205)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
5253808 3FOW 7723- PEXT Rdr RT	**SHUYOH MARU** ex Kinsei Maru ex Nisso Maru **Sun Rising Shipping Co. S.A.** Panama Panama	**1 694** 998 3 088	NK	**1961** 86,64 82,00 P 17,7 F 9,2 1 dk	 11,76 11,71	 5,558 6,30	Hashihama Zosen—Imabari (110) len 72	**M Tanker** 5 Ta ER L.4 147	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 105V d.c. Fuel 253,0t-8,0pd 12kn
7394321 J2815 115758 Esd Gc Rdr RT	**SHUZAN MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 511** 1 552 4 380		**1974** 76,99 1 dk RW	 14,81 14,79	 6,478 7,60	Higaki Zosen K.K.—Imabari (157)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe
7640835 UHUF M-33069	**SHVENCHENELYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**163** 39 88	RS	**1976** 34,02 30,00 1 dk	 7,09	 2,902 3,66	..............U.S.S.R.	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6869666 UHJK M-24571	**SHVENCHENIS** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 94 147	(RS)	**1956** 39,15 1 dk	 7,37	 2,950 3,48	..............East Germany	**M Fishing** Ice strengthened 2 Ho B.196 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

7731995 LYAM M-33699	**SHVENCHENIS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1978** ............U.S.S.R. 31,63 7,35 2,841 27,92 7,07 3,56 1 dk	**M Fishing** Ice strengthened 1 Ho G.100 1 Ha (stl) (1,3 × 1,0) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeb 9,
7221287 EMXB M-31058 Df Esd Gc Pfd Rdr RT	**SHVENTOY** **U.S.S.R.** Klaypeda U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (344) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
7039921 UBJG M-27339	**SHVITURIS** **U.S.S.R.** Kaliningrad U.S.S.R.	**502** 184 262		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 11,5
7616834	**SHYAMA RANI** **Shyama Coastal Shipping Pvt. Co. Ltd.** Mormugao India	**432** 298 500	BV	**1976** Goa Shipyard Ltd.—Vasco da Gama (1052) 49,13 9,15 1,831 47,00 8,74 2,49 1 dk	**TM General Cargo Barge** 1 Ho ER G.352 1 Ha (27,9 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared 325kW (436bhp) Cumm Kirloskar Oil Engines Ltd. Poo Gen 1 × 415kW 24V 50Hz a.c. 8,75
7613569 BYMT Df Esd Gc Rdr	**SHYANG MOU No. 11** **Shyang Mou Ocean Enterprise Co. Ltd.** Kaohsiung China*	**351** 178 —		**1974** Taiwan Mach. Corp.—Kaohsiung 43,59 7,57 3,023 38,61 7,52 3,36 P 22,0 F 4,9 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,0 4 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niiga Gen 1 × 176kW 1 × 200kW 240V 11,5
7623784 BYON 5391 Df Esd Gc Pfd Rdr	**SHYANG MOU No. 12** **Shyang Mou Ocean Enterprise Co. Ltd.** Kaohsiung China*	**356** 181 —		**1974** Taiwan Mach. Corp.—Kaohsiung 43,74 7,57 3,036 38,61 7,50 3,36 P 22,3 F 4,9 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,2 ER 4 Ha (stl) (1,3 1,3 × 1,3) (1,3 1,3 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niiga 11,5
7030030 UFDS M-29057 Df Esd Gc Rdr RT	**SHYAULYAY** **U.S.S.R.** Klaypeda U.S.S.R.	**2 690** 926 1 496	RS	**1967** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5
7627338 Df Esd Gc Rdr RTm	**SI MING SHAN** ex Kyriacos A. S.-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 794** 5 952 14 800	AB (Class cont.)	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2515) 143,41(BB) 19,84 9,032 134,14 19,82 12,35 1 dk	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielst Ishikawajima Harima Heavy Ind Aioi Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,5pd 15
7014816 RT	**SIAK** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 121	BKI (BV)	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (26) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11
6619607 HSPB Df Esd Gc Pfd Rdr RTm/v	**SIAM** ex Dorcasia-77 **Thai Ocean Transport Co. Ltd.** Shell Tankers (U.K.) Ltd. Bangkok Thailand	**39 505** 25 535 70 273	✠100A1 SS 6/76 oil tanker (cc) crude oil defined ballasting ✠LMC EL yt 3$\frac{9}{16}$"U2	**1967**-1 Kockums M/V A/B—Malmo (478) 243,82(BB) 33,61 13,088 231,66 33,53 17,07 P 21,7 F 23,2 1 dk rf 127 10BH WB15102t incl. 7908t in clean ballast tanks DTf4478t	**M Tanker** pt higher tensile steel 13 Ta ER L.85 630 HeCls. B Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 Sul 13 607kW (18 240bhp) Mal Kockums M/V A/B WTAuxB 3,14N/mm² (455lbf/in²) Spt WTAuxB 0,98N/mm² (142lbf/in²) Spt e(ex.g) 3,14N/mm² (455lbf/in²) Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 471,0t (hvf)-62,0pd 15
5429299 9VUM 304673 Df Esd Gc Rdr RTm/v	**SIAM BAY** ex Strathtruim-77 ex Treneglos-74 **Torenia Maritime Inc.** Zodiac Maritime Agencies Ltd. Singapore Singapore	T.Mk **6 999** 3 676 12 034 **9 854** 5 533 14 689	✠100A1 SS 8/77 ✠LMC EL et 2¼"SQ	**1963**-8 Wm. Hamilton & Co. Ltd.—Port Glasgow (527) 154,01 19,89 8,268/9,373 143,26 19,82 12,20 RAD 12,2 F 11,6 2 dks RW rf 102 7BH to U dk 2 to 2nd dk WB3438t incl. Tunnel tanks 372t DTf1278t	**M General Cargo** 5 Ho 15,0 25,3 7,6DT 12,9 23,6 24,3 5 Ha (stl) (8,2 × 5,4) (13,5 12,1 12,1 12,1 × 7,3) Der 1(30) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 Sul 5 595kW (7 500bhp) Fairfield Rowan Lt Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 220V d.c. Fuel (hvf)
7535183 HSPE	**SIAM NATHEE** ex Tomoe V-78 ex Ozu Maru-77 **Siam United Services Co. Ltd.** Bangkok Thailand	**670** 392 1 116	BV	**1966** Kurinoura Dock—Japan 57,64 8,82 4,496 51,85 8,79 4,65 1 dk	**M Tanker** 4 Ta ER L.1 372	Oil 671kW (900bhp) Makita Tekkosho Jap
5361186 Df Esd Gc Rdr RTv	**SIAM RAINBOW** ex Tigre-77 **Longrainbow Navigation Co. Ltd.** Panama Panama	**6 385** 3 308 9 097	BV	**1956** Ch. Nav. de La Ciotat—La Ciotat (179) 148,95 18,83 7,925 139,17 18,78 11,87 B 33,3 F 15,6 2 dks & S dk RW	**M General Cargo** OSD 6P Ref 5 Ho 16,4 21,9 11,6 22,6 17,1 G.16 101 B.14 638 In.240 5 Ha (stl) (8,9 13,2 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 Bi 6 192kW (8 300bhp) Forges & At. du Creusot Le Creu Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 18

4911 RA 89 Esd Rdr	**SIAM VENTURE** **Grand Siam Venture Inc.** Monrovia Liberia	**7 266** 4 817 12 126	NK	**1972** Shikoku Dock Co.—Takamatsu (755) 139,68 8,306 130,00 19,21 11,21 P 24,1 F 11,0 1 dk	**M Bulk Carrier** G.15 960 B.15 403 3 Ha (stl) (20,0 × 8,9) (35,2 21,7 × 11,5) ER Der 1(25) 1(15)	Oil 4SA 14Cy. 400 × 460 5 535kW (7 420bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 14kn
06170	**SIAMAK** **Iran Brothers** Khorramshahr Iran	**210** 144 457		**1969** Yorkshire D.D. Co. Ltd.—Hull (145) 39,63 7,12 2,439 38,56 7,01 2,75 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 298kW (400bhp) Gardner & Sons Ltd. Mch
211733	**SIAN** ex Lopud-70 ex Durmitor	**268** 157 335		**1953** Brodogradiliste "J. L. Mosor"—Trogir *36,58* 7,85 4,496 30,79 7,07 3,61 1 dk	**Wood M General Cargo** 1 Ho G.379 2 Ha (each 2,9 × 3,9) 2W Der 2(1)	Oil 6Cy. 267 × 343 298kW (400bhp) Crossley Bros. Ltd. Manchester Gen 2 × 5kW 24V d.c. Fuel 7,0t (d.o.) 7,5kn
807302 XR Esd Rdr	**SIANIRI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**977** 443 1 650	NV	**1978** Storviks M/V—Kristiansund (82) 71,94 12,91 4,420 65,38 12,65 7,09 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 7,0) ER	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. Netherlands
364089 CV Esd Pfd RT	**SIARKOPOL** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**6 964** 4 922 9 912	PR (NV)	**1974** Lodose Varf A/B—Lodose (159) 146,11 16,08 7,621 139,68 16,01 11,00 1 dk	**M Tanker** Oil Chemical Sulphur Ice strengthened L.(sulphur) 5607 L.(oil) 6038 Mchy.aft 20 Ta L.11 656 HeCls. C	2 Vee Oil 4SA each 12Cy. 254 × 305 with hydraulic couplings & geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 197kW 450V a.c. Fuel 406,5t (d.o.)-21,5pd 14kn
336789 B 51 Esd RTm	**SIBA BRESCIA** ex Spika-68 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**498** 234 729	RI (GL)	**1951** Werft Nobiskrug—Rendsburg (547) 61,75 9,28 3,741 55,99 9,22 5,80 1 dk & S dk RW	**M Livestock Carrier** OSD G.1 760 B.1 626 2 Ha ER Der 4(5)	Oil 4SA 6Cy. 385 × 580 574kW (770bhp) Masch. Kiel A.g. Kiel Gen 1 × 24kW 1 × 12kW 110V d.c. Fuel (d.o.) 12kn
306590 EA 54 Esd RTm	**SIBA EDOLO** ex St. Patrick-68 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**371** 164 679	RI (GL)	**1952** Werft Nobiskrug—Rendsburg (557) *52,89* 8,08 47,10 8,06 3,00 P 15,6 F 8,6 H47' 1 dk & S dk RW	**M Livestock Carrier** OSD 1 Ho 28,4 ER 1W Der 2(0,5)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.g. Kiel Gen 1 × 15kW 1 × 8kW 110V d.c. Fuel 32,5t (d.o.) 10kn
716962 NZ Esd Pfd RTv	**SIBA QUEEN** ex Rochambeau-78 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	T.Mk **6 031** 3 156 7 914	BV	**1967** Ch. Nav. de La Ciotat—Le Trait (182) 152,41(BB) 20,07 7,500 140,26 19,99 11,61 P 24,1 B 18,9 3 dks rf 254 DK	**M General Cargo** Ref 5P Mchy.aft 5 Ho 14,8 22,3 21,1 22,6 3,1 DT 10 Ta G.16 700 B.15 134 In.620 L.145 13 Ha (stl) (8,8 × 5,3) (13,2 × 6,1) (12,5 × 5,3) (12,5 12,5 × 3,4) (12,5 × 5,3) (12,5 12,5 × 3,4) (10,1 × 5,3) (3,1 3,1 3,1 3,1 × 3,1) 10W Cr 4(5) 1(3) Der 1(30) 6(10) 4(7)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 9 549kW (12 800bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 4 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 974,5t (hvf) 22,75kn
919758 BO 73 Esd Rdr Tv	**SIBARI** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 768** 2 103 1 199	RI	**1969** Italcantieri S.p.A.—Castellammare di Stabia (4231) 141,51 18,80 6,122 138,99 18,39 7,80 2 dks rf 203	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 2000dk P Stern & side doors	4 Oil 4SA each 6Cy. 420 × 500 geared to 2 sc. shafts 8 057kW (10 800bhp) Fiat S.G.M. Turino Gen 4 × 815kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 15kn
807326 XM Esd	**SIBAYAK** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650	BKI NV	**1977** Ulstein Hatlo A/S—Ulsteinvik (149) 71,91 4,380 65,41 12,70 7,12 2 dks	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. Netherlands 12kn
606956 XK Esd	**SIBELA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650	NV	**1977** Aukra Bruk A/S—Aukra (62) 71,91 4,380 65,41 12,70 7,12 2 dks	**M Passenger/General Cargo** 2 Ho ER G.3 390 2 Ha (each 13,2 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Netherlands 12kn
212353 NFJ Esd Rdr RTm/h/v	**SIBELIUS** **Compagnie Generale Trans-Baltique (C.G.T.B.)** Dunkerque France	**3 990** 1 823 5 477	BV	**1972** A/B Finnboda Varf—Stockholm (390) 138,26 20,05 7,011 129,70 19,99 13,52 2 dks	**M RoRo Cargo** Vehicles B.12 842	Vee Oil 4SA 18Cy. 410 × 470 7 385kW (9 900bhp) Stork-Werkspoor Diesel Ams Gen 4 × 450kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 662,5t (hvf) 19kn

6912267 **SIBENIK** YTFI **Slobodna Plovidba** Df Esd Sibenik Yugoslavia Gc Pfd Rdr RT	T.Mk **6 133** 3 975 — **9 334** 6 571 16 030	BV JR	**1969** N.V. Cockerill Yards Hoboken —Hoboken (844) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks	**M General Cargo** 3 Ho ER 1 Ho G.22 492 B.20 784 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork & Co. Gen 3 × 176kW 440V 60Hz a.c. Fuel 1 152,0t (hvf)	
7430084 **SIBERIA MARU** JQKR 117697 **Yamashita-Shinnihon Kisen** Df Esd **K.K. & Iino Kaiun K.K.** Gc Pfd Tokyo Japan Rdr RT	**4 867** 2 696 6 749	NK	**1975** Mie Zosen K.K.—Yokkaichi (130) 122,51 18,52 6,655 114,00 18,50 8,49 P 22,9 F 17,1 1 dk RW	**M Container Ship** Fixed-guides TEU 310 C. 310/20' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho	1
7717250 **SIBILLA** **Caremar S.p.A. di Navigazione** Esd Rdr Napoli Italy RT	**870** — 300	RI (Class cont.)	**1979** Cant. Nav. "Luigi Orlando"—Livorno (147) 229,70 11,512 210,98 45,94 15,78 4 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 230 × 30 geared to sc. shafts 3 357kW (4 500bhp) Grandi Motori Trieste	
7604491 **SIBIR** **U.S.S.R.** Df Esd U.S.S.R. Gc Rdr RT	**18 171** 2 923 4 096	RS	**1977** Baltic SB. & Eng. Works—Leningrad 147,99 30,00 11,000 136,00 28,01 17,20 4 dks	**Nuclear TrT-E Icebreaker** Ice strengthened 1 Ho B.1 092 2 Ha (each 1,9 × 2,3) Cr 2(3)	4 S Turb 55 950kW (75 000shp) driv gen connected to 3 elec. motors & shafts 2 NR Fuel	
6413132 **SIBIR** UEEY M-27568 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Gc Rdr RT	**6 133** 2 947 5 340	RS	**1963** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,201 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.6 937 4 Ha (each 3,8 × 3,6) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 to 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & gear sc. shaft	U
6505363 **SIBIRLES** UEPK M-28021 **U.S.S.R.** Df Esd Kholmsk U.S.S.R. Gc Rdr RT	**3 179** 1 430 4 140	RS	**1964** Nikolayev Shipyard "Nosenko"-—Nikolayev 104,50 14,38 6,370 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B 1
7324613 **SIBIRNEFT** USMJ M-17326 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Gc Pfd Rdr RT	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (222) 106,13 15,45 6,720 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works	B
6521666 **SIBIRTSYEVO** UGRZ ex Manzovka-73 M-28036 **U.S.S.R.** Df Esd Kholmsk U.S.S.R. Gc Rdr RT	**3 179** 1 430 4 140	RS	**1965** ............U.S.S.R. 104,50 14,36 6,376 95,71 14,28 7,12 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 13,8 G.5 430 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	Br 13
6929519 **SIBIRYAK** UTRS M-29037 **U.S.S.R.** Df Esd Nakhodka U.S.S.R. Gc Rdr RT	**3 170** 1 225 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	
6618029 **SIBIU** YQBO 193 **NAVROM** Df Esd Constantza Romania Gc Rdr RT	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1965** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 2 × 108kW 1 × 57kW 230V d Fuel 224,5t (d.o.)	Winte 12
6812560 **SIBOEN** JWXD C16999 **P/R Siboen** Df Esd Tschudi & Eitzen Gc Pfd Oslo Norway Rdr RT	**44 332** 29 635 77 727	NV	**1968** A/B Gotaverken—Arendal, Goteborg (832) 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd	Gote 15.7

8106 R 04 Esd Pfd RT	**SIBOFEM** ex Transud III-79 ex Diamantis Pateras-79 **Betagam Corp.** Tschudi & Eitzen Monrovia Liberia	**44 140** 34 271 85 397	AB	**1972** Brodogradiliste "Split"—Split (252) 252,36 32,31 14,822 243,85 32,25 20,30 1 dk rf nil	**M Bulk/Oil Carrier** 9 Ho/Ta 15,7 25,4 14,4 25,4 15,2 25,4 14,4 25,4 16,4 ER G.94 161 L.92 278 HeCls. BC 13 Ha (stl) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) ER 2W Der 2(10)	Oil 2SA 7Cy. 860 × 1600 11 750kW (15 750bhp) MAN Brodogradiliste "Split" Split Gen 3 × 600kW 450V 60Hz a.c. Fuel 3 267,5t (hvf) 15kn
810725 HO 322 Esd Pfd RT	**SIBOFIR** **Skibs A/S Avanti & Co.** Tschudi & Eitzen Oslo Norway	**32 023** 22 484 54 600	NV (Class cont.)	**1979** Uddevallavarvet AB—Uddevalla (303) 206,86 32,26 12,650 200,01 32,24 17,33 F - 1 dk	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta ER G.65 897 L.(oil) 68 307 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 16,0) ER	Oil 2SA 6Cy. 800 × 1600 11 787kW (15 800bhp) B&W Uddevallavarvet A/B Uddevalla 16,75kn
07297 XR Rdr	**SIBOLANGIT** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**977** — 1 700	NV	**1978** Storviks M/V—Kristiansund (81) 71,91 12,93 4,380 65,41 12,70 7,12 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 268kW (1 700bhp) Stork-Werkspoor Diesel B.V. Netherlands
113973 CS 922- PEXT Esd Pfd m/h/v	**SIBONEY** ex Melita-79 **Naviera Multinacional del Conibes S.A.** Panama Panama	T.Mk **2 686** 1 197 4 092	✠**100A1** SS 5/76 ✠**LMC** EL T 1¾"U2	**1971**-12 Hall, Russell & Co. Ltd. —Aberdeen (953) 105,16 16,24 6,268 94,49 16,16 9,61 RFD 8,9 F 13,8 2 dks rf 152 4BH to U dk 2 to 2nd dk WB748t incl. DTf201t	**M General Cargo** 3 Ho 11,6 21,1 21,7 ER G.7 607 B.7 114 3 Ha (stl) (9,5 × 7,7) (14,4 14,4 × 10,2) ER 8W Cr 1(7) 2(5) Der 1(30) 4(5) 1(2)	Vee Oil 4SA 14Cy. 400 × 460 4 230kW (5 670bhp) Pielstick Crossley Premier Engines Ltd. Manchester db (Comp) 0,87N/mm² (125lbf/in²) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 615,5t (d.o.) 15,5kn
725286 W4293 220 Gc Rdr Th	**SIBONEY** ex Pyramid Vega-73 ex Sacal Borincano-73 **Ferrylineas Argentinas S.A.** Buenos Aires Argentina	**631** 429 1 714	AB	**1967** (Fwd & aft sections) American Marine Corp.—New Orleans, La (935) **1968** (Cargo section) American Marine Corp.—New Orleans, La 93,27 13,57 3,941 88,93 13,42 3,97 RQD 15,9 B 22,0 2 dks rf 279 len 69	**Aluminium Alloy TM RoRo Cargo** Vehicles 1 Ho 61,8	2 Oil 2SA each 16Cy. 222 × 267 sr reverse geared 2 387kW (3 200bhp) E made43 refitted67 General Motors Corp. Cleveland, Oh Gen 2 × 200kW 440V 60Hz a.c. Fuel 133,0t (hvf) 151,5t 14,5kn
210056 LBA Esd Pfd RT	**SIBONEY** ex Sumi Maru No. 38-77 **Government of The Republic of Cuba (Empresa Antillana de Salvamento)** Habana Cuba	**486** 145 515	NK	**1972** Matsuura Tekko Zosen—Higashino (218) 48,52 9,53 3,887 43,01 9,50 4,30 RQD 2,2 F 16,2 1 dk	**TM Tug** 1 Ha (2,2 × 2,3) Der 1(7)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 1 × 240kW 440V a.c. Fuel 402,5t-18,5pd 13kn
727052 LKN Esd Rdr T	**SIBONEY** **Government of The Republic of Cuba** Habana Cuba	**385** 109 —	✠Classed LR until 9/69	**1968**-4 Ast. Celaya—Bilbao (89) 40,82 8,28 2,604 35,87 8,21 4,02 F 6,4 1 dk rf nil	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared 679kW (910bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 220V 60Hz a.c.
818904 XUG 17045 Esd Pfd Rdr Th/v	**SIBOTO** **P/R Siboto** Tschudi & Eitzen Oslo Norway	**44 326** 29 638 77 727	NV	**1968** A/B Gotaverken—Arendal, Goteborg (833) 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Goteborg Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd 15,75kn
917554 FWC 17238 Esd Pfd RT	**SIBOTRE** **P/R Sibotre** Tschudi & Eitzen Oslo Norway	**44 327** 29 649 77 727	NV	**1969** A/B Gotaverken—Arendal, Goteborg (839) 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Goteborg Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd 15,75kn
377191 BDO 75804 Esd Pfd RT	**SIBREGHEL** **Merconopsis Corp.** Singapore Singapore	**42 814** 34 093 89 467	NK	**1975** Namura SB. Co. Ltd.—Imari (803) 245,07 39,04 13,488 231,99 38,99 18,70 1 dk	**M Tanker** Mchy.aft L.111 002	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 3 149,5t (d.o.) 15,5kn
420991 82163 87224 Esd Pfd RTm	**SIBRIS** **Phaedra Sea Transport Ltd.** Limassol Cyprus	**826** 404 1 391	✠**100A1** SS 6/78 oil tanker Ice Class 3 ✠**LMC** EL k 1⅛"SQ	**1964**-12 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (459) 75,44 9,50 3,715 65,51 9,43 4,20 P 19,6 F 13,5 1 dk rf 102 len 71 8BH WB179t incl. DTa26t	**M Tanker** 10 Ta ER L.1 865 HeCls. BC	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln db 1,09N/mm² (157lbf/in²) Gen 2 × 48kW 220V d.c. Fuel 23,5t (d.o.)-3,0pd 11,5kn

5322788 3FFY 8180-HK Df Esd Gc Pfd Rdr RTm	**SIBUYAN CAREER** ex Shiga Maru-78 **Sibuyan Maritime Carriers Inc.** Panama Panama	**9 371** 5 278 11 620	NK ✠Classed LR until 4/68	**1958**-4 Mitsubishi Zosen K.K.—Nagasaki (1506) 156,80 19,56 9,024 145,12 19,51 12,30 F 13,8 2 dks, 3rd dk except in aft hold	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 ER 15,1 23,1 13,5 G.16 197 B.14 832 In.486 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 × 7,0) ER (8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 571,0t (hvf)-40,0pd
5326849 IBJR 288 Df Esd Rdr RT	**SICILIA** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 888** 2 687 1 188	RI	**1952** Cant. Nav. Riuniti—Palermo (199) 116,64 15,96 5,487 106,03 15,91 7,40 RQD 80,8 F 20,5 3 dks, pt 4th dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 560P 2 Ho ER 1 Ho G.1 459 B.1 422 In.233	4 Oil 2SA each 6Cy. 480 × 640 geare 2 sc. shafts 5 371kW (7 200bhp) S.A. Fiat S.G.M. Fuel 386,0t
5326887 ICUS 3167 Df Esd Gc Rdr RTh	**SICILMOTOR** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**20 617** 12 191 31 458	AB RI ✠Classed LR until 10/63	**1958**-9 Ansaldo S.p.A.—Genoa (1528) 204,81 26,32 10,891 189,19 26,20 13,92 P 41,8 B 13,8 F 25,0 1 dk rf nil	**M Tanker** 30 Ta ER L.42 197 HeCls. BC Der 4(5) 1(4)	Oil 2SA 12Cy. 750 × 1320 10 444kW (14 000bhp) S.A. Fiat S.G.M. Gen 2 × 650kW 1 × 525kW 220V Fuel 2 776,0t (hvf)-56,0pd
7021144 AN739 Df Esd	**SICRUS 1** **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/039) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduc geared 295kW (395bhp) Caterpillar Tractor Co. Peor
7014830 AN740 Esd RT	**SICRUS 2** ex Khobat I-72 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (14) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peor
7022930 AN741 Esd RT	**SICRUS 3** ex Khobat VIII-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (15) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peor
7021156 AN743 Df Esd RT	**SICRUS 5** ex Nagroor V-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/040) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduc geared 295kW (395bhp) Caterpillar Tractor Co. Peor
7021168 AN744 Df Esd	**SICRUS 6** ex Nagroor VI-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/041) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduc geared 295kW (395bhp) Caterpillar Tractor Co. Peor
7022992 AN745 Df Esd	**SICRUS 7** ex Nagroor VII-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 66 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/042) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduc geared 295kW (395bhp) Caterpillar Tractor Co. Peor
7718929 VJYJ 374968 Esd Gc Rdr RT	**SID MCGRATH** **Dillingham Australia Pty. Ltd.** John Burke Shipping Brisbane, Queensland Australia	**2 414** 668 2 745	**✠100A1** **✠LMC** **UMS** EL U 467,5/46,0U2	**1978**-5 Ube Dock—Ube (155) 99,52 17,84 5,462 91,62 17,81 5,77 B & F 85,4 1 dk rf 399 7BH WB1311T incl. DTf258T ST 253T & tunnel tanks 540T	**TM RoRo Cargo** Vehicles Stern door G.7 180 B.6 882 2 Ha (stl) (each 13,0 × 8,0) ER Cr 1(25)	2 Oil 4SA each 8Cy. 320 × 380 revers reduction geared to 2 sc. shafts 4 178kW (5 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 360kW 425V 50Hz a.c.
7404217 LAOS 18616 Df Esd Gc Pfd Rdr RT	**SIDDIS MARINER** **I/S Stavanger Offshore** O. H. Meling Stavanger Norway	**496** 230 800	NV	**1975** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (385) 58,93 12,32 4,141 53,19 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Trollh Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7404229 LAYD 18685	**SIDDIS PILOT** **I/S Stavanger Offshore** O. H. Meling Stavanger Norway	**496** 229 800	NV	**1976** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (386) 58,27 12,02 4,122 51,34 5,90 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Trollh 2 Controllable pitch propellers Thw. thrust propeller fwd
7421837 LAJP 18592 Df Esd Gc Pfd Rdr RT	**SIDDIS SAILOR** **I/S Stavanger Offshore** O. H. Meling Stavanger Norway	**523** 246 —	NV	**1975** Schps. "Hoogezand" J. Bodewes —Hoogezand (179) 62,87 12,02 4,118 54,34 11,99 6,00 F - 1 dk rf 953 len 78	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederiks
7404205 LAMZ 18617 Df Esd Gc Pfd Rdr RT	**SIDDIS SKIPPER** **I/S Stavanger Offshore** O. H. Meling Stavanger Norway	**496** 228 800	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (348) 58,93 4,141 53,19 11,99 6,00 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederiks Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers
7434846	**SIDE** **Liman Isletmesi** Izmir Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (29) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belg

125196 KF 508 d Gc d Rdr m/h	**SIDERGEMMA** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**1 586** 481 4 430	RI	**1971** Cant. Nav. "Luigi Orlando"—Livorno (137) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 455kW (1 950bhp) C.R.D. Adriatico Trieste Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 11,75kn
074599 EQ 84-NY Esd Rdr m	**SIDERI** ex Fortune Carrier-79 ex Tere G.-76 ex Margarita M.-75 ex Ciudad de Neiva-74 **Supreme Maritime Ltd.** Panama Panama	**3 710** 2 058 4 885	AB	**1955** H. C. Stuelcken Sohn—Hamburg (842) 106,46 14,74 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 In.600 4 Ha (stl) (7,5 × 4,9) (12,5 10,0 7,5 × 6,0) 10W Der 12(25)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 150kW 220V d.c. Fuel 543,5t (d.o.) 12kn
224332 EN 241 Esd Rdr v	**SIDERIS** ex Antenor-78 **Mermaid Sea Carriers Corp.** Monrovia Liberia	**16 848** 11 334 27 158	AB	**1972** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (927) 176,74(BB) 22,92 10,516 168,00 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** Self-unloader 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
102663 SR 496 d Gc d Rdr m/h	**SIDERSIRIO** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**1 578** 472 4 304	RI	**1971** Cant. Nav. "Luigi Orlando"—Livorno (134) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 455kW (1 950bhp) C.R.D. Adriatico Trieste Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 10kn
214791 KG 506 d Gc d Rdr T	**SIDERSPICA** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**1 578** 483 4 319	RI	**1972** Cant. Nav. "Luigi Orlando"—Livorno (136) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 499kW (2 010bhp) C.R.D. Adriatico Trieste Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 11,75kn
326966 UXS Esd Rdr	**SIDERURGICA SETE** **Companhia Siderurgica Nacional** Rio de Janeiro Brazil	**7 059** 3 797 11 444	BV	**1955** Forges & Ch. de La Mediterranee —La Seyne (1307) *140,12* 17,73 8,306 17,68 10,95 1 dk RW rf nil	**TS General Cargo** 2P 4 Ho 19,2 22,4 ER 23,1 23,1 4 Ha (stl) (13,7 14,4 × 10,3) ER (16,0 16,0 × 10,3) Der 1(25) 8(5)	T 6Cy. (2) 489 (2) 819 & (2) 1461 × 999 2 760kW (3 700ihp) At. & Ch. de France Dunkerque Gen 2 × 45kW 220V d.c. Fuel (o.f.) 13kn
033123 TGA 495 d Gc d Rdr m/h	**SIDERVEGA** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**1 578** 473 4 302	RI	**1970** Cant. Nav. "Luigi Orlando"—Livorno (133) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 455kW (1 950bhp) C.R.D. Adriatico Trieste Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 10kn
319797 Esd Rdr	**SIDHARTA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Indonesia	**187** 42 —	✠**100A1** SS 2/78 tug ✠**LMC** EL G $\frac{13}{16}$"U2	**1973**-9 Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 29,49 8,18 26,01 8,04 3,61 rf 152 4BH	**TM Tug**	2 Oil 2SA each 5Cy. 360 × 400 Alpha-Diesel A/S Frederikshavn Gen 2 × 30,5kW 380V 50Hz a.c. 2 Controllable pitch propellers
500906 d Gc dr RT	**SIDI ABOU EL ABBAS EL MOURSY** **Alexandria Port Authority** Alexandria Egypt	**378** 31 —	AB	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (235) ... ... 36,02 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 249 × 300 reverse reduction geared to 2 sc. shafts Masch. Augsburg-Nurnberg Augsburg Gen 2 × 80kW a.c. Fuel 249,0t (d.o.) 12kn
500970 dr	**SIDI ABOU EL HASSAN EL SHAZLI** **Alexandria Port Authority** Alexandria Egypt	**128** 1 —	AB	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (242) ... ... 26,85 7,45 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts Motorenw. Mannheim Mannheim Gen 2 × 24kW a.c. Fuel 63,0t 12kn
910589	**SIDI ABU DRAA** **Rashad Osman & Co.** Alexandria Egypt	**150** — 250 ✠		**1979**-11 Alexandria Shipyard—Alexandria (10220) 28,33 7,83 1,501 28,00 7,50 2,21 1 dk rf nil	**General Cargo Barge**	
824390 Esd Rdr	**SIDI BISHR** Launched as Sidi Abdelrahman **The Egyptian Navigation Co.** Alexandria Egypt	**4 860** 2 880 6 900	AB (Class cont.)	**1979** Suez Canal Authority—Port Fuad (616) 117,96 7,562 107,85 16,01 9,50 P 11,3 F 10,7 2 dks	**M General Cargo** 4 Ho 4 Ha (stl) (21,0 21,0 10,5 10,5 × 6,4)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Bros. Ltd. Switzerland
410773 CNCU Esd Pfd Rdr RT	**SIDI DAOUI** ex Pavlos B.-77 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**26 111** 19 536 51 001 ✠	BV	**1976** Dok- en Werf Mij. Wilton-Fijenoord B.V.—Schiedam (807) 205,52(BB) 29,93 12,331 194,62 29,88 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.60 292 7 Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg West Germany Gen 3 × 500kW 440V 60Hz a.c. 15,5kn
910474	**SIDI EL AREF BELLAH** **Rashad Osman & Co.** Alexandria Egypt	**200** — 300	100A1 Class Contemplated	**1979** Alexandria Shipyard—Alexandria (10209) 34,02 1,601 7,51 2,21 1 dk	**General Cargo Barge**	

5327037 CNZL RTm	**SIDI MOUSSA** ex Santa Lucia-51 Launched as Santa Rita **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**169** 64 —	BV	**1948** Cant. Nav. Solimano—Savona (8) 28,35 7,14 4,299 ... ... 1 dk R	**M Tug** 5 Ha (1,8 × 1,3) (3,9 × 2,5) (1,2 0,9 × 0,7) (0,4 × 0,4)	Oil 4SA 8Cy. 220 × 280 NE 63 Klockner-Humboldt-Deutz Gen 1 × 35kW 1 × 30kW 110V d.c. Fuel 24,5t (d.o.)	
7500982 Gc RT	**SIDI YAQUT EL ARSH** **Alexandria Port Authority** Alexandria Egypt	**128** 1 57	AB	**1977** Robin Shipyard (Pte.) Ltd.—Singapore (243) 29,11 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 geared 2 sc. shafts Motorenw. Mannheim Gen 2 × 24kW a.c.	Mannh
5413599 CNOA Esd Rdr RTh	**SIDI-GHOSIA** ex Sidi-Bouzid-65 **Societe Cherifienne de Remorquage et d'Assistance** Safi Morocco	**169** 17 231	BV	**1963** Ch. & At. du Maroc—Casablanca 29,01 7,62 2,750 26,01 3,61 1 dk	**M Tug** 1 Ha (1,4 × 1,8)	Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nurnberg Gen 1 × 70kW 2 × 40kW 220V d.c. Fuel 46,5t (d.o.)	Augsb 10,5
7207918 WYZ3 566 531553	**SIDNEY** **Marceline Inc.** Brownsville, Tx United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
7731335 582508	**SIDNEY** **Marceline Inc.** Brownsville, Tx United States of America	**103** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S
7626190 WYL5445 578098 Esd Gc Pfd Rdr RT	**SIDNEY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 134 —	AB	**1977** McDermott Shipyard—New Iberia, La (106) 38,41 4,166 35,97 10,37 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 250 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 115kW a.c.	U.S 13
6603165 J4AV 6775 Df Esd Gc Rdr RT	**SIDON** ex Bellona-78 ex Lisa-75 **Corinthian Maritime Inc.** Piraeus Greece	**2 269** 1 282 3 184	BV NV	**1966** Lodose Varf A/B—Lodose (145) 87,79 12,53 5,804 80,02 12,50 6,10 P 26,6 Trunk 45,2 F 8,6 1 dk rf 102	**M Tanker** 12 Ta ER L.4 246 HeCls. C Der 3(1)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)	Mannh 12,5
7115658 UHTX M-31491 Df Esd Gc Rdr RT	**SIDOR KOVPAK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 860 13 737	RS	**1971** Kherson Shipyard—Kherson 152,81 20,60 7,481/9,370 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B Bryan 11
7607144 PLXQ Esd Rdr RT	**SIDUARSI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 000** 443 1 700	NV	**1978** M. Kleven M/V—Ulsteinvik (31) 71,51 12,93 4,401 65,41 12,70 7,12 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V.	Netherlan 12
7622261 3FUD 7776-TJ Df Esd Gc Pfd Rdr RT	**SIE KIM** **Sabah Pacific Shipping Co. S.A.** Hong Kong Borneo Shipping Co. Ltd. Panama Panama	**10 755** 6 151 17 661	✠100A1 ✠LMC EL Ct $2\frac{1}{16}$"U3	**1977**-5 Shikoku Dock Co.—Takamatsu (796) 148,11 21,75 9,386 137,52 21,71 12,22 P 25,6 F 12,5 1 dk rf nil SF 6BH WB4678T incl. Topside tanks in Nos. 1, 2 & 3 holds 1592T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1670T	**M Bulk Carrier** 4 Ho 23,3 26,9 26,9 26,9 ER G.21 926 B.21 421 HeCls. B 4 Ha (stl) (13,9 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel (d.o.) (hvf)-28,0pd	B Tama 14
5327104 DCJC Df Esd Pfd Rdr RTh	**SIEBENBURGEN** **Kurt Kuhlcke** Leer Federal Republic of Germany	**499** 324 698	BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (36) 49,87 8,41 3,252 45,06 8,35 3,61 P 10,4 RQD 3,1 F 6,4 1 dk RW	**M General Cargo** 2P 1 Ho 35,1 ER G.883 B.844 2 Ha (11,5 16,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Gen 2 × 6kW 110V d.c. Fuel 40,5t (d.o.)	9,5
7401368 DIOA Df Esd Gc Rdr RTm/v	**SIEGERLAND** **Partenreederei m.s. 'Siegerland'** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **498** 319 1 482 **780** 490 1 928	GL	**1974** J. J. Sietas Schiffsw.—Hamburg (688) 77,45 (BB) 13,01 —/4,649 68,79 12,98 7,60 2 dks	**M General Cargo** 1 Ho 54,4 ER G.4 318 B.4 143 1 Ha (stl) (44,3 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 125kW 1 × 32kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.)	14
7120964 SQBK Df Esd Gc Rdr RT	**SIEKIERKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**19 776** 13 143 32 376	PR	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/08) 202,34(BB) 24,46 10,681 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 815 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 304,5t (hvf)	Su Po 16

7800885 SQGA Df Esd Gc Pfd Rdr RT	**SIEMIATYCZE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 541** 1 679 5 180 **5 545** 2 930 6 391	PR Classed LR until 7/10/77	**1976**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/07) 123,93(BB) 17,05 —/7,338 113,75 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 15,5kn
6702131 EFSE 6715 Df Esd RT	**SIEMPRE QUINTANERO** **Eliseo Ares Otero y otros** La Coruna Spain	**299** 151 220	BV	**1967** Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.70) 38,44 7,24 3,531 33,30 7,19 3,97 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	2 Oil each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
6801365 EFMT 73 RT	**SIEMPRE SAGRADA** **Pedro Ichaso Urquiola y otros** Ondarroa Spain	**137** 76 202		**1967** S.L. Ardeag—Bilbao (39) 26,50 2,896 24,01 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	2 Oil geared to sc. shaft 336kW (450bhp) 11kn
7602223 OXFU 02590 Df Esd Gc Pfd Rdr RT	**SIENA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 720	**✠100A1** strengthened for heavy cargoes hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty **✠LMC** **UMS** EL (Ht) 665,3/62,0U3	**1979**-9 A/S Nakskov Skibsvaerft—Nakskov (221) 159,42(BB) 24,85 10,181 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds SF 7BH WB11419T incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T and Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T, STs in No. 1 hold 228T, and No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.28 937 TEU 752 C.Ho 306/20'(30/40') C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,4 × 10,5) (20,7p&s 13,4p&s 20,7p&s 13,4p&s × 8,9) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 0,84N/mm^2 (8,5kgf/cm^2) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)
5327178 SPOZ Df Esd Gc Rdr	**SIENKIEWICZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 264** 2 882 8 759 **7 675** 4 409 10 659	PR ✠Classed LR until 12/62	**1959**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor (345 A) 138,69 18,11 7,779/8,719 126,96 18,06 8,72 F 27,8 1 dk & S dk, 3rd in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD 12P 3 Ho ER 2 Ho G.15 811 B.14 170 5 Ha (7,5 × 5,0) (17,2 11,2 × 6,4) ER (11,2 9,6 × 6,4) 14W Der 1(30) 10(5)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 340kW 1 × 168kW 380V a.c. Fuel 1 370,5t (hvf)-26,5pd 16,25kn
7725556 SQJN Df Esd Gc Pfd Rdr RT	**SIERADZ** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 997** 1 613 4 361	**✠100A1** · strengthened for heavy cargoes Ice Class 1C **✠LMC** **UMS** EL T 467,5/44,0U2 PR **✠ LR class withdrawn ·**	**1979**-5 Scotstoun Marine Ltd.—Scotstoun (238) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil 4BH WB1445T incl. Comb. top btm & STs in holds 1260T	**M General Cargo** Ice strengthened 2 Ho ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulzer ZUT "Zgoda" Swietochlowice 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm^2 (7,5kgf/cm^2) Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12kn
5300936 HO-3524 Df Esd Gc Rdr RT	**SIERRA** ex Lia-79 ex Rotesand-75 **Silverthorn Compania Maritima** Panama Panama	**1 000** 555 1 585	BV (GL)	**1959** Schiffswerft Heinrich Brand K.G. —Oldenburg (147) 72,47 10,77 4,319 64,04 10,44 4,88 P 15,9 F 10,1 1 dk	**M General Cargo** Mchy.aft 1 Ho G.2 122 B.2 046 2 Ha (15,3 16,0 × 6,7) Der 1(10) 2(5) 1(3)	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.g. Kiel 11kn
6524620 CONO Df Esd Gc Pfd Rdr RT	**SIERRA** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 659	BV	**1966** Ast. Celaya—Bilbao (79) 55,25 9,02 3,747 49,61 9,01 4,25 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia Euskalduna S.A. Bilbao Fuel (d.o.) 12,75kn
5297945 C4QF 374267 Df Esd Gc Pfd Rdr RT	**SIERRA** ex Run-72 ex Robert W. Vinke-67 **Sierra Ltd.** Limassol Cyprus	**683** 238 —	**✠100A1** SS 5/77 fishing vessel Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (I) $1\frac{3}{16}$"SQ DELETE CLASS	**1960**-10 N.V. IJsselwerf—Rotterdam (115) 62,41 9,83 4,001 57,00 9,81 4,96 RAD 17,1 1 dk RW rf 584 conv Whaler 68 5BH WB29t	**M Whaler Factory** Ref. Mchy.aft In.430	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) ✠ NE 12/67 Atlas-Mak Masch. Kiel ✠ ndb 12/67 1,18N/mm^2 (170lbf/in^2) Gen 3 × 172kW 1 × 180kW 380V 50Hz a.c. Controllable pitch propeller
7117228 EFZM 3541 Df Esd Rdr RT	**SIERRA ANCARES** **Pesquera Carral S.A.** La Coruna Spain	**248** 128 —	BV	**1971** Const. Nav. P. Freire—Vigo (66) 36,94 7,29 31,58 7,24 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel 11,5kn
5413604 EDZA 763 Esd Rdr RTm	**SIERRA ANDIA** **Maritima del Norte S.A.** Bilbao Spain	T.Mk **924** 511 1 991 **1 561** 1 010 2 797	**✠100A1** SS 4/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL q	**1963**-11 Basse-Sambre-Corcho S.A. —Santander (83) 82,53 12,17 4,671/5,982 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB641t incl. DTf38t	**M General Cargo** Ref 2 Ho 25,3 24,9 ER G.3 483 B.3 341 In.1 951 2 Ha (each 19,9 × 5,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Amsterdam Gen 1 × 160kW 2 × 125kW 1 × 26,5kW 380V a.c. Fuel 242,0t (d.o.) 13kn
6421000 EEJZ 781 Df Esd Gc Rdr RTm	**SIERRA ARAMO** **Maritima del Norte S.A.** Bilbao Spain	**1 596** 1 091 2 709	**✠100A1** SS 6/76 **✠LMC** **✠Lloyd's RMC** EL q	**1964**-11 Basse-Sambre-Corcho S.A. —Santander (85) 82,53 12,17 5,989 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB634t incl. DTf38t	**M General Cargo** Ref 2 Ho 25,3 24,9 ER G.3 483 B.3 341 In.1 951 2 Ha (each 19,9 × 5,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Soc. Espanola de Const. Nav. Bilbao Gen 2 × 120kW 1 × 25kW 220/230V d.c. Fuel 157,5t (d.o.) 13kn

6409832 EEDH 764 Df Esd Gc Rdr RTm	**SIERRA ARANZAZU** **Maritima del Norte S.A.** Bilbao Spain	**1 561** 1 010 2 709	**✠100A1** SS 6/76 **✠LMC** **✠Lloyd's RMC** EL q	**1964**-5 Basse-Sambre-Corcho S.A. —Santander (84) 82,53 12,17 5,989 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB634t incl. DTf38t	**M General Cargo** Ref 2 Ho 25,3 24,9 ER G.3 483 B.3 341 In.1 951 2 Ha (each 19,9 × 5,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Amster Gen 2 × 120kW 1 × 25kW 220/230V d.c. Fuel 157,5t (d.o.) 1
6422121 EAPQ 715 Df Esd Rdr RTm	**SIERRA ESTRELLA** **Maritima del Norte S.A.** Bilbao Spain	**763** 475 900	**✠100A1** SS 7/79 **✠LMC** **✠Lloyd's RMC** EL j 1$\frac{1}{16}$"SQ	**1965**-2 Soc. Espanola de Const. Nav. —Bilbao (106) 56,24 9,53 4,211 50,91 9,50 5,36 P 12,2 F 8,6 2 dks rf nil 5BH WB257t incl. DTf49t	**M General Cargo** Ref 2 Ho 25,9 6,7 ER B.1 220 In.214 2 Ha (22,6 × 5,0) (3,5 × 3,5) ER Der 3(2)	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mannh Gen 2 × 72,5kW 380V 50Hz a.c. Fuel (d.o.)
6614695 EFAH 160 Df Esd Gc Rdr RT	**SIERRA FRIA** ex Pescafria Primero-69 **Maritima del Norte S.A.** San Sebastian Spain	**1 538** 957 —	**✠100A1** SS 11/79 **✠LMC** **✠Lloyd's RMC** EL p 1$\frac{7}{16}$"U2	**1966**-10 Maritima del Musel S.A.—Gijon (67) 76,99 11,43 4,515 69,02 11,41 6,48 F 8,6 2 dks RW rf 102 NS 4BH WB426t	**M General Cargo** Ref Mchy.aft In.1 951	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Ca Gen 3 × 158kW 380V 50Hz a.c.
7624271 EHPK Df Esd Gc Rdr RTm/h/v	**SIERRA GRANA** **Maritima del Norte S.A.** Santa Cruz Spain de Tenerife	**1 225** 579 2 388	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL P 440,0/36,0U2	**1978**-8 Maritima del Musel S.A.—Gijon (196) 86,01 (BB) 13,64 4,922 78,52 13,61 7,32 F 7,4 2 dks rf nil 7BH WB319T incl. DTf134T	**M General Cargo** Ref. 4 Ho 12,5 11,4 10,9 22,4 ER In.3 370 4 Ha (each 4,8 × 5,0) ER Cr 2	Oil 4SA 8Cy. 400 × 580 1 940kW (2 600bhp) De Hijos de J. Barreras S.A. Vi Gen 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 475,0t (d.o.)-8,0pd 13,75
7635878 EHNH Esd Gc Pfd Rdr RT	**SIERRA GRANERA** **Maritima del Norte S.A.** Santa Cruz Spain de Tenerife	**1 254** 570 2 449	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL P 440,0/36,0U2	**1978**-8 Maritima de Axpe S.A.—Bilbao (101) 85,98 (BB) 13,62 4,901 78,52 13,61 7,32 F 7,1 2 dks rf nil 7BH WB324T incl. DTf136T	**M General Cargo** Ref. 4 Ho 12,5 11,4 10,9 11,5 ER In.3 370 4 Ha (each 4,8 × 5,0) ER Cr 2	Oil 4SA 8Cy. 400 × 580 1 940kW (2 600bhp) De Hijos de J. Barreras S.A. Vi Gen 2 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 475,0t (d.o.)-8,0pd 13,75
7719595 EHRR Df Esd Gc Rdr RTm/h/v	**SIERRA GREDOS** **Maritima del Norte S.A.** Santa Cruz Spain de Tenerife	**1 225** 580 2 229	BV	**1979** Maritima del Musel S.A.—Gijon (201) 86,01 4,901 78,52 13,71 7,32 B 16,8 F 12,8 2 dks	**M General Cargo** Ref. 4 Ho 12,5 11,4 11,4 11,4 ER In.3 370 4 Ha (stl) (each 4,8 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 400 × 580 1 940kW (2 600bhp) De Hijos de J. Barreras S.A. Vi Gen 3 × 280kW 380V 50Hz a.c. Controllable pitch propeller Fuel 472,0t (d.o.)-8,0pd 14
7702396 EHNH Df Esd Gc Pfd Rdr RTm/h/v	**SIERRA GUADALUPE** **Maritima del Norte S.A.** Santa Cruz Spain de Tenerife	**1 223** 579 2 480	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL P 440,0/36,0U2	**1979**-2 S.A. Enrique Lorenzo y Cia.—Vigo (388) 86,64 (BB) 13,64 4,901 78,52 13,61 7,32 F 7,4 2 dks rf nil DK in way of holds 7BH WB319T incl. DTf134T	**M General Cargo** Ref. 4 Ho 12,4 12,1 12,1 12,1 ER 4 TwD ER G.3 115 In.3 370 4 Ha (stl) (each 4,8 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 1 940kW (2 600bhp) De Hijos de J. Barreras S.A. Vi Gen 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 475,0t (d.o.)-8,0pd 14
7702384 EHOC Df Esd Gc Pfd Rdr RT	**SIERRA GUADARRAMA** **Maritima del Norte S.A.** Santa Cruz Spain de Tenerife	**1 223** 579 2 480	**✠100A1** **✠LMC** **UMS** EL P 440,0/36,0U2	**1978**-10 S.A. Enrique Lorenzo y Cia.—Vigo (387) 86,64 (BB) 13,64 4,901 78,52 13,61 7,32 F 7,4 2 dks rf nil DK in way of holds 7BH WB319T incl. DTf134T	**M General Cargo** Ref. 4 Ho 12,4 12,1 12,1 12,1 ER 4 TwD ER G.3 115 In.3 370 4 Ha (each 4,8 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 1 940kW (2 600bhp) De Hijos de J. Barreras S.A. Vi Gen 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 482,5t (d.o.)-8,0pd 14
6801535 EABC 8755 Df Esd Gc Pfd Rdr RT	**SIERRA LOPEZ** **Ramona Paz Ponte** Vigo Spain	**639** 246 457	**✠100A1** SS 2/77 stern trawler **✠LMC** EL Z 1$\frac{3}{8}$"U1	**1968**-3 Hijos de J. Barreras S.A.—Vigo (1366) 53,85 10,55 5,093 46,00 10,41 7,12 2 dks RW rf 584 Box K 406 Coll BH to U dk 5 to 2nd dk WB82t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspo Hijos de J. Barreras Gen 2 × 240kW 380V 50Hz a.c. Controllable pitch propeller 11,75
6703927 EFBP 762 Df Esd Gc Rdr RTm	**SIERRA LUCENA** **Maritima del Norte S.A.** Bilbao Spain	**1 592** 1 057 1 778	**✠100A1** M 7/79-6mos **✠LMC** **✠Lloyd's RMC** EL q 1$\frac{7}{16}$"U2	**1967**-4 Basse-Sambre-Corcho S.A. —Santander (95) 83,47 12,15 5,017 74,94 12,10 6,76 F 8,9 2 dks rf 102 5BH WB334t incl. DTf30t	**M General Cargo** Ref 7P 3 Ho 12,4 21,5 11,1 ER In.1 951 3 Ha (stl) (6,0 9,7 6,0 × 4,5) ER Cr 2(2,5)	Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor S.A. Ca Gen 2 × 200kW 380V 50Hz a.c. Fuel 236,5t (d.o.) 16
6611332 EEZU 760 Df Esd Gc Rdr RT	**SIERRA LUNA** **Maritima del Norte S.A.** Bilbao Spain	**1 531** 1 017 1 778	**✠100A1** M 3/79-11mos **✠LMC** **UMS** **✠Lloyd's RMC** EL q	**1966**-12 Basse-Sambre-Corcho S.A. —Santander (90) 83,47 12,15 5,017 74,94 12,10 6,76 F 8,9 2 dks rf 102 5BH WB329t incl. DTf30t	**M General Cargo** Ref Mchy.aft In.1 951	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Ca Gen 2 × 200kW 220/380V 50Hz a.c. 15,5
5327245 CLCP Df Esd Gc Rdr RT	**SIERRA MAESTRA** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Santiago de Cuba Cuba	**6 479** 3 884 10 219 **9 641** 5 765 12 692		**1961** VEB Warnowwerft—Warnemuende (1315) 157,44 20,10 8,408/9,703 20,05 12,81 2 dks & S dk RW	**TM General Cargo** OSD/CSD Mchy.aft	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Dieselmotorenwerk Rostock
5327257 EBXL 648 Df Esd Rdr RTm	**SIERRA MARIA** **Ore S.L.** Bilbao Spain	**998** 546 1 820	**✠100A1** SS 10/78 **✠LMC** EL p	**1958**-12 Corcho Hijos S.A.—Santander (72) 78,47 11,36 5,893 70,34 11,31 7,01 F 8,6 1 dk & S dk RW rf 102 Coll BH to S dk 3 to 2nd dk WB341t	**M General Cargo** OSD 2 Ho 18,9 29,4 ER G.3 278 B.3 128 2 Ha (12,4 21,8 × 5,4) ER 6W Der 1(12) 6(3)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Amster Gen 2 × 65kW 1 × 20kW 220V d.c. Fuel (d.o.) 12

5327269 EBZY 2216 Df Esd RT	**SIERRA MORENA** **Ramona Paz Ponte** Santander Spain	**359** 167 —	✠**100A1** SS 1/75 trawler ✠**LMC** EL (e) m $1\frac{1}{16}$"SQ	**1961**-9 Astilleros del Talleres—Santander (30) 40,82 7,70 37,98 7,60 4,32 F 7,1 RW rf 737 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) NE 75 Schwermasch. Karl Liebknecht Magdeburg
7230173 YVAB Df Esd Gc Pfd Rdr RTm/h/v	**SIERRA NEVADA** ex Ragni Berg-77 ex Golar Ragni-76 Launched as Kongsfjell **Corporation Venezolan di Fumento** La Guaira Venezuela	T.Mk **4 829** 2 460 7 722 **6 682** 3 605 9 218	NV	**1972** Drammen Slip & Verk.—Drammen (74) 140,62 18,04 8,287/9,037 131,88 18,01 11,64 F 25,0 4 dks rf 102	**M General Cargo** Ref. Side door 4 Ho 23,6 22,6 24,2 21,7 G.275 In.10 280 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf)-52,0pd 23kn
5327271 EDMQ 2266 Df Esd RT	**SIERRA NEVADA** **Ramona Paz Ponte** Santander Spain	**359** 167 —	✠**100A1** M 10/78-12mos trawler ✠**LMC** EL (e) m $1\frac{1}{16}$"SQ	**1961**-12 Astilleros del Talleres—Santander (31) 40,82 7,70 37,98 7,60 4,32 F 6,8 RW rf 737 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 with dr gearing 873kW (1 170bhp) NE 5/74 Schwermasch. Karl Liebknecht Magdeburg
6801547 EAEG 8757 Df Esd Gc Pfd Rdr RT	**SIERRA PAZ** **Ramona Paz Ponte** Vigo Spain	**639** 246 457	✠**100A1** SS 8/78 stern trawler ✠**LMC** EL z $1\frac{3}{8}$"U1	**1968**-4 Hijos de J. Barreras S.A.—Vigo (1367) 53,85 10,55 5,093 46,00 10,41 7,09 2 dks RW rf 584 BK 406 Coll BH to U dk 5 to 2nd dk WB82t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspoor Hijos de J. Barreras Vgo Gen 2 × 240kW 380V 50Hz a.c. 11kn
7053446 3EFP Df Esd Gc Rdr RTv	**SIETE** **Compania de Obras Edilicias Maritimas Portuarias S.A.** Panama Panama	**6 780** 3 458 12 187	(BV)	**1971** IHC Smit B.V.—Kinderdijk (Co776) 126,02 18,85 8,992 116,01 18,80 10,60 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 11700T Mchy.aft Hopper 6 000 2 sandpumps each 1193kW (1600bhp)	2 Oil 2SA each 20Cy. 300 × 550 6 565kW (8 800bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 782,5t 13kn
6700626 EFJA 1786 Df Esd Pfd Rdr RT	**SIETE DE JULIO** ex Narrondo-72 **Pesqueras del Moncayo S.A.** San Sebastian Spain	**373** 178 427	(BV)	**1966** Ast. de Murueta S.A.—Murueta-Vizcaya (78) 42,98 7,68 3,899 38,00 7,60 4,37 1 dk	**M Fishing** Side Trawler 1 Ho ER In.393 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11kn
7007746 EGKV Esd Pfd RT	**SIETE MARU** ex Imperial VII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
7024603 Esd Gc Pfd RT	**SIETEVILLAS** **Juan Romo Arrieta** San Sebastian Spain	**233** 74 —	BV	**1970** S.A. Balenciaga—Zumaya *34,78* 6,51 3,277 6,48 3,71	**M Fishing** Side Trawler 1 Ho ER G.170 2 Ha (each 1,0 × 1,0) ER	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 11kn
6611552 VGVR 323014 Esd Gc Rdr RT	**SIEUR D'AMOURS** **Traverse Matane Godbout Ltd.** Quebec Canada	**2 558** 1 389 315	✠**100A1** Lake SS 4/75 Great Lakes & Gulf of St. Lawrence service Ice Class 1 ✠**LMC** EL q $1\frac{1}{2}$"SQ	**1966**-5 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (96) 68,59 14,10 3,398 62,49 13,42 8,77 RQD 26,0 B 46,4 2 dks rf 254 Coll BH to U dk 6 to 2nd dk WB257 incl. Tunnel tanks 147t	**M RoRo Cargo/Ferry** Vehicles —P Stern doors	Oil 2SA 9Cy. 340 × 570 1 846kW (2 475bhp) British Polar Engines Ltd. Glasgow db 0,35N/mm² (50lbf/in²) Gen 4 × 132kW 120/550V 60Hz a.c.
5327312 LLUI 1106 Df	**SIFA** **Alf O. Sund P/R** Kopervik Norway	**199** 118 254	NV	**1956** A/S Tittelsnes M/V—Tittelsnes (4) 36,94 6,43 3,112 33,86 6,41 3,41 1 dk BK 127 len 68	**M Fishing** Side-fishing 1 Ho ER G.382 1 Ha (9,9 × 3,5) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.)-1,0pd 9kn
7207152 J4DR 7067 Df Esd Gc Pfd Rdr RT	**SIFNOS** ex Torm Aslaug-78 ex Aslaug-74 **Sifnos Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**14 076** 9 687 25 635	NV	**1972** Kaldnes M/V A/S—Tonsberg (192) 180,30(BB) 22,92 10,211 168,59 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(25)	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd 15,75kn
5327324 SZNL 407 Df Esd Gc Rdr	**SIFNOS** ex Andros Master-60 **La Plata Marine Ltd.** Andros Greece	**13 878** 8 624 23 599	AB ✠Classed LR until 1/65	**1958**-5 Ishikawajima Jukogyo—Tokyo (758) 176,31 23,07 9,938 167,01 23,00 13,31 P 33,6 F 13,8 1 dk rf 102	**S Bulk Carrier** 8 Ho ER G.29 727 8 Ha ER 16W Der 16(5)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tokyo Fuel 3 271,5t (o.f.) 16kn
7312438 LLHM 18060 Df Esd Gc Pfd Rdr RTm/h/v	**SIG** **I/S Sig** August Kjerland & Co. A/S Bergen Norway	**1 598** 1 139 2 957	NV	**1973** Stocznia Gdanska—Gdansk (B431/306) 84,18 13,62 5,296 75,52 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 424,5t (d.o.) 13,75kn

7040126 UBKI M-24733	**SIGA** **U.S.S.R.** Liepaya U.S.S.R.	**508** 174 244	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 68 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10,5k
7365095 4XLL MS-225 Df Esd Gc Rdr RT	**SIGAL** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 066** 3 718 8 712	**✠100A1** Ice Class 2 at a draught not exceeding 6.79 metres **✠LMC** **UMS** EL At 0,0/56,0U2	**1977**-6 Israel Shipyards Ltd.—Haifa (1029) 128,30(BB) 19,64 8,065 115,37 19,50 10,22 P 26,3 F 23,2 1 dk rf nil 6BH WB2873T incl. DTf252T & Comb. btm & STs 224T & STs in holds 1201T	**M Container Ship** Fixed-guides 5 Ho 13,0 14,0 27,5 26,5 ER 13,0 G.13 133 11 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 480 sr geared to sc. shaft 5 968kW (8 000bhp) Sulzer Bros. Ltd. Winterth Gen 3 × 304kW 450V 60Hz a.c. Fuel 151,0t (d.o.) 700,0t (hvf) 17k
6912372 SZYA 6806 Df Esd Gc Rdr RT	**SIGANTO A.S.** ex Eriskay-78 **Martria Maritima S.A.** Piraeus Greece	**12 485** 6 369 19 356	**✠100A1** CS 4/74 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1969**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (714) 158,50(BB) 21,77 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil NS 7BH WB5943t incl. Comb. btm & STs in No. 1 hold 657t Topside tanks in holds 2787t	**M Bulk Carrier** 5 Ho 20,6 22,7 22,7 22,7 22,7 ER G.23 984 B.22 993 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 10W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Scotts' S.B. & Eng. Co. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 372,5t (hvf) 15k
5208554 3DNS 196809	**SIGAWALE** ex Lin Fa Shan-67 **Morehead Shipping Pty. Ltd.** Atlas Barge Pty. Ltd. Suva Fiji	**254** 112 —	✠Classed LR until 1/71	**1956**-8 Cheoy Lee Shipyard—Hong Kong (643) *39,32* 6,89 2,140 38,71 6,71 2,52 P 10,1 Trunk 20,5 F 4,6 1 dk rf 152 len 58	**M Tanker** 8 Ta ER L.386 HeCls. C	Oil 2SA 5Cy. 178 × 229 sr geared 149kW (200bhp) Crossley Bros. Ltd. Mancheste Fuel 15,0t 7,5k
5272347 ZCVE 317135 Df Esd Gc Rdr RT	**SIGBARGE** ex Pavoncella-64 ex Dovrefjell-56 **Sig. Bergesen D.Y. & Co.** Hamilton Bermuda (British)	**9 511** 5 357 14 713	NV ✠Classed LR until 3/53	Lch.**1940** Cmd.**1945**-7 Eriksbergs M/V A/B—Goteborg (293) 157,99 19,92 8,725 149,36 19,82 10,98 P 38,1 RQD 11,6 B 11,6 F 15,0 1 dk RW conv Tanker 55 conv Ore/Oil Carrier 71	**M Ore Carrier** 18 Ta ER G.10 798 L.9 226 HeCls. BC 2W Der 2(2,5)	Oil 2DA 8Cy. 450 × 1200 B&W Eriksbergs M/V A/B Gotebor Fuel 1 202,0t-12,0pd 11k
5408958 TFJI Df Esd Rdr RT	**SIGFUS BERGMANN** **Hafrenningur H/f** Grindavik Iceland	**181** 75 —		**1962** Schiffswerft "Ernst Thalmann"-—Brandenberg 31,70 6,66 6,61 len 66	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursle Fuel (d.o.)
7525607 DGMS 12325 Df Esd Gc Rdr RT	**SIGGEN** **Schiffahrtsges. K.G. 'Siggen' m.b.H.** Hamburg Federal Republic of Germany	**999** 670 2 206	 GL	**1977** Imamura Zosen—Kure (213) 79,00 12,43 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasak 12k
6621703 YQBC 181 Df Esd Gc Rdr	**SIGHISOARA** **NAVROM** Constantza Romania	**1 276** 613 1 487	 RNR	**1964** Santierul Naval Turnu-Severin—Turnu Severin 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,7 20,9 ER G.2 234 B.2 055 2 Ha (each 13,7 × 5,9) ER 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 895kW (1 200bhp) Dieselmotorenwerk Rostock Ro Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t (d.o.) 11,5k
6823105 PLWW Df Esd Gc Rdr RTv	**SIGI SIGI** ex Ocean Unity-77 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**9 118** 6 573 14 969	 AB	**1968** Mitsubishi Heavy Industry Ltd. —Shimonoseki (642) 137,75(BB) 20,05 9,354 128,99 20,01 12,60 1 dk rf 102	**M General Cargo** 5 Ho 16,6 18,2 18,2 18,2 18,2 ER G.20 584 B.19 301 1 Ha (stl) (12,2 × 9,3) 8 Ha (stl) (each 12,2 × 6,1) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1050 4 178kW (5 600bhp) Mitsubishi Heavy Ind. Ltd. Yokoham Gen 3 × 240kW 450V 60Hz a.c. Fuel 944,0t
6714811 LLCX C16736 Df Esd Rdr RTm	**SIGLAR** **Olav Nakken P/R** Bergen Norway	**417** 190 —	 NV	**1967** Smedvik Mek. Verksted A/S—Tjorvag (12) 47,10 8,26 4,268 42,25 8,23 4,40 1 dk RW BK 132 len 70	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,5 × 3,0) (3,5 × 3,0) (2,5 × 3,2) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Motorfabrik Rubbestadnes Gen 1 × 133kW 1 × 43kW 24V a.c. Controllable pitch propeller Fuel (d.o.)
6914514 TFFN 1407 Df Esd Gc Rdr RT	**SIGLFIRDINGUR** ex Fontur-79 ex Sudurnes-76 ex Varoy-74 **Siglfirdingur H/f** Siglufjordur Iceland	T.Mk **299** 102 —	 NV	**1969** Storviks M/V—Kristiansund (36) 44,38 9,25 3,995 38,51 9,22 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,5 × 1,4) (2,6 × 2,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Ki Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7014593 TFHD Df Esd Pfd Rdr	**SIGLUNES** **Hjalmar Gunnarsson** Grundarfjordur Iceland	**100** 31 —		**1970** Thorgeir & Ellert h/f—Akranes (22) 26,37 6,02 22,81 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7332335 TFXH Df Esd Gc Pfd Rdr RT	**SIGLUVIK** **Thormodur Rammi H/f** Siglufjordur Iceland	**450** 192 379	**✠100A1** SS 11/78 stern trawler Ice Class 3 **✠LMC** EL I $\frac{5}{16}$"U2	**1974**-3 Ast. de Huelva S.A.—Huelva (1) 47,30 (BB) 9,61 4,509 39,17 9,49 6,51 F 15,3 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB39T	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 300 × 450 sr geared 1 268kW (1 700bhp) MA Empresa Nacl. "Bazan" Cartage Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7045530 LXV 565 Df Esd Gc Pfd Rdr RT	**SIGMA** ex Laguna-78 **Sigma Shipping Inc.** Monrovia Liberia	**3 992** 2 493 6 223	AB	**1970** Hashihama Zosen—Imabari (273) 110,70 16,46 6,655 101,91 16,41 8,11 P 22,3 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho each 35,2 ER G.8 622 B.8 207 2 Ha (stl) (each 27,2 × 8,6) ER 4W Der 4(15)	Oil 2SA 6Cy. 570 × 450 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 160kW 400V 60Hz a.c. Fuel 517,0t (hvf) 12,5kn
6418730 20541 Esd Pfd Rdr RT	**SIGMA** **Port La Tour Fisheries Ltd.** Halifax, N.S. Canada	**112** 51 —		**1964** Mclean's SB. Ltd.—Lunenburg, N.S. 25,61 6,20 23,73 6,15 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Il
7308841 WJ7526 273757	**SIGMUND SCHOENBERGER** **Petrou Fisheries Inc.** New Orleans, La United States of America	**370** 279 —	len & widened —	**1957** ....Pascagoula, Ms *41,61* 9,15 3,05	**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
7414224 0W2139 02308 Df Esd Gc Rdr RT	**SIGMUNDUR BRESTISSON** **P/f Vestmenningur** Vestmanna Faroe Islands	**645** 287 699	NV	**1975** Hjorungavaag Verksted A/S —Hjorungavaag (22) 53,12 10,22 47,00 10,19 7,12 F - 1 dk rf 699	**M Fishing** Side Trawler Ice strengthened 6 Ta ER 6 Ha ER	Oil 4SA 8Cy. 320 × 420 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6402951 JXDM Df Esd Pfd Rdr RTh	**SIGNAKO** ex Fairy-76 ex Mercantic-74 **A/S Signa** Bergen Norway	**300** 203 620	BV	**1964** H. C. Christensens Staalskibsv. af 1949—Marstal (84) 48,01 9,15 3,334 43,21 9,10 3,46 1 dk	**M General Cargo** 2P Ice strengthened 2 Ho ER G.968 B.831 2 Ha (each 9,9 × 6,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 30kW 220V d.c. Fuel 61,0t (d.o.)-1,5pd 11kn
6521771 Esd Pfd Rdr RT	**SIGNAL SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**286** 195 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (367) *45,24* 11,64 3,033 45,19 11,59 3,66	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il
5327439 LDTG Df Esd Rdr RT	**SIGNALHORN** **Martin Karlsen A/S** Alesund Norway	**133** 41 —	len 34	**1914** Lars Gravdal—Opsanger 32,62 6,56 30,28 6,51 1 dk	**Wood M Whaler** 1 Ho ER Der 1(4)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) E made61 fitted75 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
6612178 0ZQG Df Esd Pfd Rdr RTm	**SIGNE ANTHONISEN** **P. M. Anthonisen P/R** Skagen Denmark	**171** 79 163	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 29,55 6,58 3,31 F 6,1 1 dk BK 157	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7304819 0WLN Df Esd Rdr RTm/h/v	**SIGNE DANIELSEN** ex Peter Theilgaard-78 ex Manchester Shipper-75 ex Peter Theilgaard-74 **Rederiet Otto Danielsen** Kobenhavn Denmark	T.Mk **500** 324 1 301	BV	**1973** N.V. Bodewes Schps.—Martenshoek (516) 73,74 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Koln Fuel 135,0t (d.o.) 11kn
5332707 LLGN Df Esd RT	**SIGNE HELEN** ex Snorre I-78 **Hakon Vea** Skudeneshavn Norway	**119** 41 180	BV	**1945** K. Christensen & Co.—Risor (177) 28,66 6,58 3,201 25,40 6,53 3,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER G.45 1 Ha (4,0 × 2,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 71 Caterpillar Tractor Co. Peoria, Il Fuel 14,0t (d.o.) 12kn
5327477 0WWK Df Esd Gc Rdr RT	**SIGNE THOLSTRUP** **Kosan Tankers A/S** Middelfart Denmark	**391** 142 462	BV	**1957** Svendborg Skibsvaerft A/S —Svendborg (81) 59,62 8,72 2,998 55,17 8,69 5,16 1 dk RW	**M Liquefied Gas Carrier** LPG 5 Ta (stl) ER L.(gas) 525 Der 1(1)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 83,5t (d.o.)-2,5pd 11,5kn
5044934 SXRH 5710 Df Esd Gc Pfd Rdr RTm/h/v	**SIGRI** ex Akra Sigri-79 ex Birgit Ragne-76 **Sigmar Shipping Co. S.A.** Piraeus Greece	**5 382** 3 071 7 335	**✠100A1** SS 5/79 DTmf—oil FP above 65,5°C. or vegetable oil Ice Class 2 **✠LMC** EL (x) $1\frac{13}{16}$"SQ len 72	**1961**-3 A/B Ekensbergs Varv—Stockholm (222) 130,71 15,52 7,195 122,26 15,40 9,78 F 10,1 2 dks rf 76 DK fwd Coll BH to U dk 7 to 2nd dk WB1438t incl. DTmf364t DTf84t	**M General Cargo** 4P Ref 5 Ho 12,5 12,6comb. 19,5 16,7 12,5 ER G.11 022 B.10 308 In.745 3 Ha (stl) (9,7 9,7 15,3 × 6,7) 1 Ha (stl) (12,6 × 13,2) 1 Ha (stl) (9,7 × 6,7) ER 6W Cr 1(25) 1(5) Der 2(7,5) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Controllable pitch propeller Fuel 664,5t (hvf) 15kn
7383944 JXCS 18426 RTm/h/v	**SIGRID** **A/S Turid** Bachke & Co. A/S Trondheim Norway	**1 999** 1 453 3 699	NV	**1974** Stocznia Gdanska—Gdansk (B431/601) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 110kW 2 × 88kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13,25kn
6719976 Df Esd Gc Pfd Rdr RT	**SIGRID** ex Wesersand-79 **Contalina Compania Naviera S.A.** Panama Panama	**1 596** 1 009 2 824	GL	**1967** Elsflether Werft A.G.—Elsfleth/Weser (355) 85,48 13,11 5,138 77,50 13,01 6,05 P 17,1 F 8,0 1 dk	**M General Cargo** G.3 715 B.3 339 4 Ha (9,3 9,3 9,3 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Koln 12,75kn

5327491 DCAB 1160 Df Esd	**SIGRID** **Harry Giese** Stade Federal Republic of Germany	347 175 498	1950 Ewald Berninghaus—Koln 48,42 7,52 2,871 GL 44,12 3,26 1 dk RW len 53	**M General Cargo** 2 Ho each 11,5 ER G.728 B.670 2 Ha (each 11,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Fuel (d.o.)
6413869 9V2805 Esd RTm	**SIGRID F.** ex Sigrid Flint-79 **Allcraft Inc.** Singapore Singapore	300 176 482	1964 Norderwerft Koser & Meyer —Hamburg (856) GL 47,25 8,62 2,699 43,54 8,51 3,03 P 13,5 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.641 B.584 1 Ha (21,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 24kW 220V Thw. thrust propeller aft Fuel 24,5t (d.o.)
7118117 OXUQ Df Esd Gc Rdr RT	**SIGRID S** **fru Sigrid M. Sorensen P/R** Svendborg Denmark	499 342 1 384	1971 Svendborg Skibsvaerft A/S —Svendborg (136) BV 75,42 12,93 4,166 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,6 ER G.3 044 B.2 662 2 Ha (stl) (18,5T 18,5 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-4,5pd
7711804 Df Esd Gc Rdr RTm/h/v	**SIGRID WEHR** **Partenreederei m.s. 'Sigrid Wehr'** Oskar Wehr Hamburg Federal Republic of Germany	999 481 2 581	1978 Howaldtswerke-Deutsche Werft—Kiel ((1188)) GL 90,23 3,652 79,23 18,01 5,01 2 dks BK 279	**TM Deck Cargo Ship** 1 Ho 67,8 ER TEU 260 C. 260/20' 1 Ha (67,8 × 15,3) ER	2 Oil 4SA each 8Cy. 240 × 330 sc. shafts 1 940kW (2 600bhp) Atlas-Mak Masch. Gen 3 × 230kW 380V 50Hz a.c. Fuel 568,5t (d.o.)
6729634 OVQR Esd Rdr RT	**SIGRIDUR** **Tons Jean Brunes** Havnso Denmark	225 117 330	1967 Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (116) BV 36,40 7,22 33,94 7,19 1 dk	**M Dredger/Sand Carrier** Suction 1 Ha (15,0 × 5,0) ER	Oil 2SA 5Cy. 230 × 400 272kW (365bhp) Alpha-Diesel A/S Fred Fuel (d.o.)
7732573 583721	**SIGRIED K** **Sigried K. Inc.** Seattle, Wa United States of America	195 154 —	1977 Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,54 F - 1 dk	**M Fishing** Crab L.125 Cr 1(-)	Vee Oil 2SA 16Cy. 146 × 146 gea sc. shaft 709kW (950bhp) General Motors Corp., Detroit Diesel Allison Div. Fuel 52,0t
5327544 TFSZ Df Esd Rdr RT	**SIGTHOR** ex Sigurpall-77 Launched as Vidir **Visir H/f** Husavik Iceland	168 51 —	1963 A/B Marstrands M/V—Marstrands (46) (NV) 31,86 6,76 3,353 29,47 6,71 1 dk BK 203	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 1,9 × 1,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Lister Blackstone Mar. Ltd.
6500870 UYXV M-26912 Df Esd Gc Rdr RT	**SIGULDA** **U.S.S.R.** Tallin U.S.S.R.	3 251 1 630 4 375	1962 VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 RS 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Au 1
7011424 USOT M-26112 Df Esd Gc Rdr RT	**SIGULDA** **U.S.S.R.** Liepaya U.S.S.R.	795 266 873	1960 ............U.S.S.R. 61,96 10,04 3,750 RS 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.841 2 Ha (each 1,9 × 1,9) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Len
6869185 UOKS M-24481	**SIGULDA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	264 94 143	1955 ....East Germany 39,15 7,37 2,950 RS 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Magde Fuel (d.o.) 1(
7112474 TFSS Df Esd Rdr	**SIGURBERGUR** **Geir Sigurjonsson** Hafnarfjordur Iceland	138 58	1972 Slippstodin h.f.—Akureyri (35) 30,79 6,79 26,88 6,71 1 dk len 73	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 N.V. Werkspoor Amster Fuel (d.o.)
7702669 TFMO 1530 Df Esd Gc Pfd Rdr RT	**SIGURBJORG** **Magnus Gamallelsson** Olafsfjordur Iceland	496 187 445	NV (Class cont.) 1979 Slippstodin h.f.—Akureyri (60) 55,02 10,44 4,446 48,27 10,27 6,99 1 dk rf 965 Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 reduction geared 1 492kW (2 000bhp) Brons Industrie N.V. Appinged Thw. thrust propeller fwd
7224497 TFJP Df Esd Pfd Rdr RT	**SIGURBORG** **Thordur Gudjonsson** Akranes Iceland	102 32 132	1972 Thorgeir & Ellert h/f—Akranes (27) 27,61 6,63 3,048 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 30kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75k

5327594 XRS 15633 Df Esd Gc Rdr RTm	**SIGURD JARL** **K/S Nor-Cargo A/S** Det Nordenfjeldske D/S Trondheim Norway	**1 597** 772 —		NV	**1962** Fr. Luerssen Werft—Bremen-Vegesack (331) 83,83 11,64 5,912 76,99 11,61 6,51 P 36,9 F 5,8 2 dks rf nil	**M General Cargo** Ref. Ice strengthened Side doors 3 Ho In.2 337 len 73 3 Ha (stl) (16,1 × 6,7) (5,9 × 2,9) (5,9 × 4,5) ER Cr 1(5) Der 1(22)	Oil 2SA 5Cy. 480 × 700 1 246kW (1 670bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (hvf) 13kn
7325394 MKP 18172 Df Esd Gc Pfd Rdr RT	**SIGURD JORSALFAR** **A/S Laboremus** Einar Bakkevig Oslo Norway	**1 599** 1 027 2 489		NV	**1973** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (299) 79,71 13,03 6,039 72,62 13,01 6,81 1 dk rf 297	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 3 Ta (stl) 2 cyl horizontal 1 double-cyl ER L.(gas) 2 500	Oil 4SA 9Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-10,0pd 13,5kn
5327635 TFMR Df Esd Gc Rdr	**SIGURDUR** **Isfell H/f** Reykjavik Iceland	**987** 341 —	**✠100A1** trawler Str. nav. ice **✠LMC**	SS 1/77 EL (n) gt 1⅜"SQ	**1960**-9 A.G. "Weser" Werk Seebeck—Bremerhaven (869) 72,52 10,34 5,150 66,10 10,30 5,49 F 13,5 rf 381 Box K 305 4BH WB15t	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 250 × 300 with flexible coupling & sr gearing 1 790kW (2 400bhp) ✠ NE 3/78 A/B Bofors-Nohab Goteborg db 0,69N/mm^2 (100lbf/in^2) Controllable pitch propeller Fuel (d.o.)
5302257 TFVX 0173 Df Esd Rdr RT	**SIGURDUR SVEINSSON** ex Sigurvon-78 ex Runolfur-71 **Sigurdur H/f** Stykkisholmur Iceland	**104** 33 —		(NV)	**1960** Lindstols Skibs. & Batbyg.—Risor (255) 27,84 6,15 6,10 3,26 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,4 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 18kW 220V 50Hz a.c. Fuel (d.o.)
7350600 TFPP Df Esd Pfd Rdr RT	**SIGURDUR THORLEIFSSON** ex Johann Gudnason-78 ex Bergthor-77 ex Fjolnir-75 **Thorbjorn H/f** Grindavik Iceland	**100** 31 —			**1973** Slippstodin h.f.—Akureyri (51) 31,09 6,76 6,13 3,36	**M Fishing** Side-fishing	Oil 4SA 6Cy. 230 × 270 571kW (765bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
7333779 TFDE 1507 Df Esd Gc Pfd Rdr RT	**SIGUREY** ex Bournazel-78 **Togskip H/f** Siglufjordur Iceland	**709** 296 396		BV	**1973** At. & Ch. de la Manche—Dieppe (1236) 53,01 11,03 4,827 45,98 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille 14,5kn
7383047 TFQD 1413 Df Esd Pfd Rdr RT	**SIGURFARI** ex Arni Sigurdur-79 **Sigurdur H/f** Akranes Iceland	**421** 202 406		NV	**1975** Batservice Verft A/S—Mandal (620) 43,36 8,31 37,62 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller Fuel (d.o.)
7002368 XPSV 01683 Df Esd Pfd Rdr RTm/h	**SIGURFARID** ex Nordaldan-75 **P/f Joensen & Olsen** Klakksvik Faroe Islands	T.Mk **444** 194 543		NV	**1969** P/F Skala Skipasmidja & Handelsvirki—Skala (15) 45,98 8,51 39,43 8,49 6,79 2 dks	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,6 2,9 2,9 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 95kW 220V 50Hz a.c. Controllable pitch propeller Fuel 130,0t (d.o.) 12kn
5276721 TFYX 0167 Df Esd Rdr RT	**SIGURJON ARNLAUGSSON** ex Hafnarnes-79 ex Asgeir Kristjansson-74 ex Petur Sigurdsson-68 **Thorvaldur J. Ottossen** Hafnarfjordur Iceland	**118** 40 —		NV	**1960** Elektrosveis Alsaker & Ottesen—Sagvag (4) 28,73 6,74 6,71 3,36 1 dk BK 81	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,2 × 1,9) ER 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 19kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
5327659 Df Esd Rdr RT	**SIGURKARFI** ex Frodi-58 ex Edda-54 **Frodi H/f** Ytri-Njardvik Iceland	**184** 102 —			**1944** ....Hafnarfirdi *32,41* 6,81 6,76 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 7Cy. 282kW (378bhp) Ruston & Hornsby Lincoln Fuel (d.o.)
6407535 TFGO Df Esd Rdr RT	**SIGURVON** ex Budafell-72 ex Sigurvon-70 **Fylkir H/f** Sudureyri Iceland	**189** 72 —		(NV)	**1964** Lindstols Skibs. & Batbyg.—Risor (259) 34,70 7,07 30,99 7,01 3,66 1 dk BK 89	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 2,5 × 1,4) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 25kW 1 × 5kW 220V d.c. Fuel (d.o.)
5249077 OZRE Df Esd Pfd Rdr RTm/v	**SIGYN** ex Neptun-66 **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	**268** — —	**✠100A1** tug Str. nav. ice **LMC**	SS 3/75 EL (e)	**1957**-4 A/B Norrkoping Varv & Verk.—Norrkoping (157) 35,67 8,64 3,918 31,86 8,60 4,65 RFD 3,1 rf 991 4BH WB84t incl. DTsf25t	**M Tug** Salvage 1 Ho 5,4 1 Ha (1,8 × 2,9) Der 1(3)	Oil 4SA 8Cy. 320 × 450 reverse reduction geared ✠ NE 70 Atlas-Mak Masch. Kiel Gen 2 × 85kW 220V d.c. Controllable pitch propeller Fuel 69,0t (d.o.) 12kn
7425819 YISI Esd Gc Rdr RT	**SIHAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 387	**✠100A1** tug **✠LMC**	EL J 1⅛"U2	**1975**-11 Towa Zosen K.K.—Shimonoseki (479) 45,70 11,03 4,612 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Hanshin Nainenki Kogyo Kobe Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 225,5t (d.o.)
5327714 TCYJ 10	**SIHAP** ex Bosphorus No. 52-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**116** 60 —	✠	(GL)	**1905**-4 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (441) 30,61 5,92 2,185 ... ... 1 dk R	**S Ferry** —P	C 2Cy. 318 & 584 × 381 142kW (190ihp) Fairfield Co. Ltd. Gls

7720491 Rdr RT	**SIHHA 1** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	70 21 —	✠100A1 Libyan coasting service up to 10 miles offshore ✠LMC EL (B) 80,0/10,0	20,32 5,21 1,501 18,29 5,01 2,52 1 dk rf 254 4BH WBnil	**1978**-8 Busan SB. & Eng. Co. Ltd.—Busan (191)	**TM Hospital Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 385V 50Hz a.c.
	✠ LR class withdrawn						
7720506 Rdr RT	**SIHHA 2** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	70 21 —	✠100A1 Libyan coasting service up to 10 miles offshore ✠LMC EL (B) 80,0/10,0	20,32 5,21 1,501 18,29 5,01 2,52 1 dk rf 254 4BH WBnil	**1978**-8 Busan SB. & Eng. Co. Ltd.—Busan (192)	**TM Hospital Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 385V 50Hz a.c.
	✠ LR class withdrawn						
7720518 Rdr RT	**SIHHA 3** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	70 21 —	✠100A1 Libyan coasting service up to 10 miles offshore ✠LMC EL (B) 80,0/10,0	20,32 5,21 1,501 18,29 5,01 2,52 1 dk rf 254 4BH WBnil	**1978**-8 Busan SB. & Eng. Co. Ltd.—Busan (193)	**TM Hospital Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 385V 50Hz a.c.
	✠ LR class withdrawn						
7720520 Rdr RT	**SIHHA 4** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	70 21 —	✠100A1 Libyan coasting service up to 10 miles offshore ✠LMC EL (B) 80,0/10,0	20,32 5,21 1,501 18,29 5,01 2,52 1 dk rf 254 4BH WBnil	**1978**-8 Busan SB. & Eng. Co. Ltd.—Busan (194)	**TM Hospital Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 385V 50Hz a.c.
	✠ LR class withdrawn						
7720532 Rdr RT	**SIHHA 5** **Government of Libya (Department of Ports & Lights)** Derna Libya	70 21 —	✠100A1 Libyan coasting service up to 10 miles offshore ✠LMC EL (B) 80,0/10,0	20,32 5,21 1,501 18,29 5,01 2,52 1 dk rf 254 4BH WBnil	**1978**-8 Busan SB. & Eng. Co. Ltd.—Busan (195)	**TM Hospital Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 385V 50Hz a.c.
	✠ LR class withdrawn						
7720544 Rdr RT	**SIHHA 6** **Government of Libya (Department of Ports & Lights)** Tobruk Libya	70 21 —	✠100A1 Libyan coasting service up to 10 miles offshore ✠LMC EL (B) 80,0/10,0	20,32 5,21 1,501 18,29 5,01 2,52 1 dk rf 254 4BH WBnil	**1978**-8 Busan SB. & Eng. Co. Ltd.—Busan (196)	**TM Hospital Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 25c. shafts 351kW (470bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 385V 50Hz a.c.
	✠ LR class withdrawn						
7720556 Rdr RT	**SIHHA 7** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	70 21 —	✠100A1 Libyan coasting service up to 10 miles offshore ✠LMC EL (B) 80,0/10,0	20,32 5,21 1,501 18,29 5,01 2,52 1 dk rf 254 4BH WBnil	**1978**-8 Busan SB. & Eng. Co. Ltd.—Busan (197)	**TM Hospital Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 385V 50Hz a.c.
	✠ LR class withdrawn						
7720568 Rdr RT	**SIHHA 8** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	70 21 —	✠100A1 Libyan coasting service up to 10 miles offshore ✠LMC EL (B) 80,0/10,0	20,32 5,21 1,501 18,29 5,01 2,52 1 dk rf 254 4BH WBnil	**1978**-8 Busan SB. & Eng. Co. Ltd.—Busan (198)	**TM Hospital Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 385V 50Hz a.c.
	✠ LR class withdrawn						
7720570 Rdr RT	**SIHHA 9** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	70 21 —	✠100A1 Libyan coasting service up to 10 miles offshore ✠LMC EL (B) 80,0/10,0	20,32 5,21 1,501 18,29 5,01 2,52 1 dk rf 254 4BH WBnil	**1978**-8 Busan SB. & Eng. Co. Ltd.—Busan (199)	**TM Hospital Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 385V 50Hz a.c.
	✠ LR class withdrawn						
7720582 Rdr RT	**SIHHA 10** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	70 21 —	✠100A1 Libyan coasting service up to 10 miles offshore ✠LMC EL (B) 80,0/10,0	20,32 5,21 1,501 18,29 5,01 2,52 1 dk rf 254 4BH WBnil	**1978**-8 Busan SB. & Eng. Co. Ltd.—Busan (200)	**TM Hospital Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 385V 50Hz a.c.
	✠ LR class withdrawn						
7720594 Rdr RT	**SIHHA 11** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	70 21 —	✠100A1 Libyan coasting service up to 10 miles offshore ✠LMC EL (B) 80,0/10,0	20,32 5,21 1,501 18,29 5,01 2,52 1 dk rf 254 4BH WBnil	**1978**-8 Busan SB. & Eng. Co. Ltd.—Busan (201)	**TM Hospital Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 385V 50Hz a.c.
	✠ LR class withdrawn						
7720609 Rdr RT	**SIHHA 12** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	70 21 —	✠100A1 Libyan coasting service up to 10 miles offshore ✠LMC EL (B) 80,0/10,0	20,32 5,21 1,501 18,29 5,01 2,52 1 dk rf 254 4BH WBnil	**1978**-8 Busan SB. & Eng. Co. Ltd.—Busan (202)	**TM Hospital Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 385V 50Hz a.c.
	✠ LR class withdrawn						

203663 NFI 689 Df Esd Gc Pfd Rdr RT	**SIJILMASSA** ex Kungshamn-78 ex Lapland-76 **Union Maritime Marocco - Scandinave (UNIMAR)** Whitco (Marine Services) Ltd. Casablanca Morocco	T.Mk **4 905** 2 618 — **6 671** 3 641 —	NV	**1972** Drammen Slip & Verk.—Drammen (72) 140,62 18,04 —/9,024 131,88 18,01 11,64 4 dks rf 102	**M General Cargo** Ref. Side doors 4 Ho In.10 024 4 Ha (each 7,1 × 4,5) 2W Der 2(4)	Oil 2SA 9Cy. 680 × 1250 10 929kW (14 650bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 440V 60Hz a.c. 23,25kn
420305 W03998 94343 Df Esd Rdr RT	**SIKEOYNESS** ex FS 180 ex FP 180 **New Smith Meal Co. Inc.** Wilmington, De United States of America	**507** 345 —	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (46) *51,27* 9,81 50,68 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 4SA each 6Cy. 330 × 406 597kW (800bhp) Cooper-Bessemer Corp. U.S.A.
035808 SAR 12297 Df Esd Rdr RT	**SIKHOTE-ALIN** **U.S.S.R.** Nakhodka U.S.S.R.	**633** 224 289	RS	**1968** ............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
356044 Esd Rdr	**SIKOR I** **Sikor K.G. Cranzer Fischdampfer A.G. & Co.** Hamburg Federal Republic of Germany	**120** — —	AB	**1973** Ast. IMESA—Salina Cruz (89) 20,50 6,08 6,05 3,43 1 dk	**M Fishing** 1 Ho 8,2 1 Ha	Oil 4SA 16Cy. 140 × 175 373kW (500bhp) Motorenw. Mannheim Mannheim Fuel 34,5t (d.o.)
356056 Esd Rdr	**SIKOR II** **Sikor K.G. Cranzer Fischdampfer A.G. & Co.** Hamburg Federal Republic of Germany	**120** — —	AB	**1973** Ast. IMESA—Salina Cruz (90) 20,50 6,08 — 6,05 3,43 1 dk	**M Fishing** 1 Ho 8,2 1 Ha	Oil 4SA 16Cy. 140 × 175 373kW (500bhp) Motorenw. Mannheim Mannheim Fuel 34,5t (d.o.)
356068 Esd Rdr	**SIKOR III** **Sikor K.G. Cranzer Fischdampfer A.G. & Co.** Hamburg Federal Republic of Germany	**120** — —	AB	**1973** Ast. IMESA—Salina Cruz (91) 20,50 6,08 6,05 3,43	**M Fishing** 1 Ho 8,2 1 Ha	Oil 4SA 16Cy. 140 × 175 373kW (500bhp) Motorenw. Mannheim Mannheim
909868 EHYY 9015 Df Esd Gc Pfd Rdr RT	**SIL** **Pescanova S.A.** Vigo Spain	**2 715** 1 417 4 120	BV	**1969** Hijos de J. Barreras S.A.—Vigo (1373) 110,01 15,80 5,750 100,01 15,75 9,00 2 dks	**M Fishing** Stern Trawler Ref 4 Ho ER In.4 435	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras Vgo 14kn
738527 NNUD Df Esd Gc Pfd Rdr RT	**SILAS BENT** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**2 456** 599 739	AB	**1965** American SB. Co.—Lorain, Oh (876) 86,95 4,890 79,79 14,64 7,17 F 41,2 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 total 2 566kW (3 440bhp) driving gen. connected to elec. motors Alco Products Inc. Schenectady, NY Gen 3 × 300kW 450V a.c. Thw. thrust propeller fwd 14kn
609793 RT	**SILAW** **Inter-Island Gas Service Inc.** Manila Philippines	**106** — —		**1965** Erectors Inc.—Manila 26,52 1,524 24,85 6,10 2,29 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 114 × 140 153kW (205bhp) Caterpillar Worldwide Corp. San Juan, P.R.
5152262 YTTS Df Esd Gc Pfd Rdr RTm/h/v	**SILBA** ex Hoegh Favour-66 **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**20 452** 14 045 34 805	BV JR	**1957** Kieler Howaldtswerke A.G.—Kiel (1055) 202,55 26,52 11,011 192,01 26,42 14,00 P 45,2 B 15,0 F 29,0 1 dk rf 102	**M Tanker** 1 Ho 30 Ta ER G.2 563 B.2 323 L.43 159 HeCls. BC 1 Ha (5,4 × 4,9) 7W Der 2(5) 3(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 9 176kW (12 300bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 450kW 1 × 120kW 450V 60Hz a.c. Fuel 2 686,5t (hvf)-43,5pd 15,5kn
7635579 DEZB	**SILBERMOVE** **Fischerei-Produktionsgenossenschaft Warnemunde** Warnemunde German Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia Ustka—Ustka (B403/02) 26,24 2,701 22,99 7,26 3,48	**M Fishing** Stern Trawler	Oil geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck 11kn
7420156 DFQF Esd Rdr RT	**SILBERMOWE** **Klaus Lagerpusch** Cuxhaven Federal Republic of Germany	**140** 63 123	GL	**1974** Julius Diedrich, Schiffswerft —Oldersum (128) 27,54 2,794 25,56 6,63 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 220 × 280 418kW (560bhp) Klockner-Humboldt-Deutz Koln
5377331 LRP C.9185 Df Esd Pfd Rdr RT	**SILDASKJAER** ex Sandoy Senior-78 ex Vea-68 ex Johanna Maria **Herman Silden P/R** Maloy Norway	**137** 65 183	(NV)	**1903** A. Vuijk & Zonen—Capelle 30,71 6,66 6,61 2,98 1 dk R BK 152 len 52	**M Fishing** Ref. 1 Ho 12,1 ER In.241 2 Ha (0,9 × 1,2) (2,5 × 2,2) ER 1W	Oil 4SA 4Cy. 290 × 410 209kW (280bhp) E made55 fitted63 A/S Volund Kobenhavn Gen 1 × 12kW 220V d.c. Fuel (d.o.) 7,5kn
5327805 IOKG 106	**SILENZIO** ex Gloria-54 **Giovanni Burrafato** Siracusa Italy	**198** 128 —	(RI)	**1949** Cant. Santalucia—Trapani 37,50 6,53 2,794 6,51 3,10 1 dk len 60	**Aux M General Cargo** Schooner 1 Ho	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Genoa

7516773 SQKP Esd Gc Rdr RT	**SILESIA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **7 414** 3 804 1 757	PR	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B490/02) 127,64(BB) 19,46 5,423 120,02 19,41 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 460bth 523dk P Bow & stern ramps Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geare 2 sc. shafts 12 533kW (16 800bhp) ZUT "Zgoda" Swietochl Gen 5 × 664kW 1 × 152kW 400V 2 Thw. thrust propellers fwd 20,
6821559 SYMZ 5764 Df Esd Gc Rdr	**SILIA** ex Blue Zoe-78 ex Yatsushima Maru-76 **Birkdale Shipping Co. Ltd.** Piraeus Greece	**3 035** 1 913 5 681	BV (NK)	**1968** Imabari Zosen—Imabari (170) 101,05 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,4 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Sh Gen 2 × 120kW 445V a.c. Fuel 519,0t-14,5pd 1
6505521 DDHG Esd Rdr RTh	**SILJA** ex Kahlenberg-77 ex Regina-71 **Hans Kohlrausch** Brake Federal Republic of Germany	T.Mk **211** 135 589	GL	**1965** Martin Jansen Schiffswerft u. Mfbk. —Leer (58) 47,81 8,82 3,048 42,02 8,74 5,29 2 dks	**M General Cargo** 1 Ho 29,0 ER G.1 264 B.1 111 1 Ha (23,0 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 14kW 1 × 10kW 1 × 9kV 220V d.c. Fuel (d.o.)
7346843 OYDD	**SILJA MARTINE** **Henning B. Jensen** Esbjerg Denmark	**148** 63 —		**1973** Aabenraa Maskinfabrik & Flydedok —Aabenraa (20)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Ab Fuel (d.o.)
5327879 9HGE 0163 Df Esd Rdr RT	**SILJAN** ex Jane-61 ex Siljan-61 **Lucia Shipping Co. Ltd.** Valletta Malta	**491** 278 525	BV	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (523) 51,41 8,49 3,455 8,46 1 dk RW len 59	**M General Cargo** 1 Ho ER G.991 B.906 2 Ha (12,0 12,6 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 65 Motorenw. Mannheim Mann Fuel 20,5t (d.o.)-3,0pd 10
7643136 LEXW C 13864 Df Esd Pfd Rdr RT	**SILJAN** ex Veavag ex Willem ex Herzogin Ingeborg **Nils Hoyland P/R** Bergen Norway	**235** 94 —	GL	**1911** Rickmers Reismuhlen Rhederei u. Schiffbau—Bremerhaven 35,34 7,07 32,52 4,25 P - F - 1 dk len 56 conv Schooner General Cargo 56	**M Sealer** 2 Ho ER 2 Ha (2,5 × 2,7) (2,9 × 2,9) ER 1W Der 1	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) NE 62 Aabenraa Motorfabrik A/S Ab Fuel 22,5t (d.o.)-2,0pd 1
7359618 LICC	**SILJESTAD** **A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 683** 60 294 153 274	NV (Class cont.)	**1979** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (288) 287,03 48,54 15,501 275,01 48,51 20,32 F - 1 dk rf-	**M Tanker**	Oil 2SA 9Cy. 900 × 1800 22 902kW (30 700bhp) B Valmet Oy Rautpohjan Tehdas Jyvas 1
5067687 SVOS 6573 Df Esd Gc Rdr	**SILK** ex Silver Fir-78 ex Ceylon Maru-74 **Gold Hawk Compania Naviera S.A.** Piraeus Greece	**4 710** 2 999 7 886	**100A1** SS 3/77 **LMC** EL U 2"U2 (NK) DELETE CLASS	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (137) 122,76 16,39 7,519 115,02 16,31 9,28 P 8,3 B 20,8 F 26,0 1 dk, 2nd dk except in No. 5 hold RW rf 102 7BH WB710t incl. Tunnel tanks 114t	**M General Cargo** 5 Ho G.10 683 B.9 811 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) B Mitsui Eng. & SB. Co. Ltd. Tam AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 125kW 230V d.c. Fuel 516,0t 1
7429281 DKRK SSR 2160 Df Esd Gc Rdr RT	**SILKE POLAX** **'Polax' Schiffahrtsges. m.b.H. & Co. K.G.** Kiel Federal Republic of Germany	T.Mk **500** 352 1 000	GL	**1975** J. J. Sietas Schiffsw.—Hamburg (762) 75,44 3,810 72,60 11,84 6,58 F 5,8 2 dks	**M General Cargo** 1 Ho 46,7 ER G.3 618 B.3 381 TEU 91 C. 91/20' 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Atlas-Mak Masch. 11,5
5023394 OZRI Df Esd Pfd RT	**SILLERSLEV** ex Argo of Pembroke-74 **Kaj Rosenkvist-Jensen** Thyboron Denmark	**288** 125 —	BV ✠Classed LR until 10/9/71	**1962**-4 James & Stone (Brightlingsea) Ltd. —Brightlingsea (409) 39,68 8,18 4,420 36,05 8,08 4,50 F 6,1 RW BK 152	**M Fishing** Side Trawler	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 74 Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
5411773 CYDZ 319264 Rdr RTv	**SILLERY** ex Imperial Verdun-79 **Quebec Tugs Ltd.** Montreal Canada	**734** 694 1 263	**✠A1** Lake SS 6/79 oil tanker FP above 120°F River St. Lawrence service to between Ile d' Orleans & Montreal **LMC** EL (j) $1\frac{1}{16}$"SQ	**1963**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (33) 53,65 11,31 51,29 10,98 4,27 1 dk rf 305 5BH	**TM Tanker** 3 Ta ER L.1 493 HeCls. C	2 Vee Oil 2SA each 12Cy. 108 × 127 w flexible couplings 560kW (750bhp) General Motors Corp. Detroit Gen 1 × 7,5kW 115V 60Hz a.c. 2 Directional propellers Fuel 3,5t (d.o.)
7719985 LHYW Df Esd Gc Pfd Rdr RTv	**SILLJO** **Johs. Storksen** Molde Norway	**1 596** 753 1 382	NV (Class cont.)	**1979** Sterkoder M/V A/S—Kristiansund (66) 65,69 13,77 5,900 56,65 13,61 8,06 P - F - 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref. Mchy.aft In.461	2 Oil 4SA each 6Cy. 320 × 420 geared sc. shaft 1 641kW (2 200bhp) Atlas-Mak Masch. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 508,5t (hvf) 15,5
6604511 Df Esd Rdr RT	**SILLJO SENIOR** ex Silljo-79 **David Alexander & Oswald Neil McRonald** P. & J. Johnstone Banff United Kingdom	**499** 227 —	NV	**1966** A/S Trondhjems M/V—Trondheim (564) 43,03 8,03 5,563 37,50 8,01 6,96 2 dks BK 81 len 67	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (4,8 × 2,6) (1,9 × 1,3) ER 2W Der 1(5) 1(3)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 70 Wichmann Motorfabrik Rubbestadne Gen 1 × 42kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

392244 USL 38115 Esd Rdr RT	**SILLOTH STAG** Launched as Tilstone Maid **Stag Line Ltd.** G. T. Gillie & Blair Ltd. North Shields United Kingdom	**800** 435 1 184	✠**100A1** ✠**LMC** EL J 1"U2	**1975**-3 Beverley SB. & Eng. Co. Ltd. —Beverley (1562) 61,73 10,47 3,937 57,61 10,20 4,58 P 14,7 F 6,1 1 dk rf nil NS 4BH WB325T incl. DTf44T	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 241 × 305 reverse reduction geared 895kW (1 200bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 50kW 415V 50Hz a.c. 12kn
097008 WVF 37129 Esd Pfd RT	**SILLOTH TRADER** ex Rosemary D-74 ex Valerie B.-73 ex Sarsfield-70 ex Edgefield-65 ex Spolesto-56 **Evan Thomas Radcliffe & Co. Ltd.** G. T. Gillie & Blair Ltd. Cardiff United Kingdom	**622** 329 945	✠**100A1** SS 9/76 ✠**LMC** EL j	**1956**-1 Noord Nederlandse Scheepswerven N.V.—Groningen (278) 61,80 9,56 3,518 56,09 9,30 4,04 P 15,9 F 10,7 1 dk rf 76 3BH WB448t incl. Topside tanks 33t	**M General Cargo** 1 Ho ER G.1 124 B.1 043 2 Ha (14,2 9,1 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 64,0t 10,5kn
313658 SCH 464 RTm	**SILMAR** ex Sao Macario-72 **Companhia Portuguesa de Navegacao Ltda. (COMPONAVE)** Lisboa Portugal	**1 039** 772 1 221	 ✠Classed LR until 11/60	**1944**-4 Cia. Uniao Fabril—Lisboa (115) 66,91 10,83 4,668 60,00 10,80 4,81 P & B 41,2 1 dk R rf 279	**M General Cargo** 6P 2 Ho 11,8 23,1 ER G.1 982 B.1 784 2 Ha (8,9 × 4,9) (11,7 × 5,9) ER Der 4(2)	Oil 2SA 5Cy. 290 × 500 376kW (504bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 26kW 110V d.c. Fuel 50,0t (d.o.) 7kn
081140 SFJ 381 Rdr RT	**SILNAUTA** ex Costeiro Terceiro-70 **Companhia Portuguesa de Navegacao Ltda. (COMPONAVE)** Lisboa Portugal	**1 213** 775 1 426	 ✠Classed LR until 3/63	**1941**-9 Cia. Uniao Fabril—Lisboa (106) 66,50 10,98 5,773 60,00 10,95 5,80 P & B 41,5 F 7,4 1 dk R BK 191	**M General Cargo** 6P 2 Ho 15,6 20,1 ER G.1 926 B.1 812 2 Ha (8,8 × 5,0) (11,7 × 5,9) ER Der 4(2,5)	Oil 2SA 6Cy. 290 × 500 410kW (550bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 26kW 110V d.c. Fuel 122,0t (d.o.) 8kn
313713 SEW 380 Rdr RT	**SILNAVE** ex Sao Silvano-65 ex Oscar-60 ex Corvo-58 ex Martha ex Dva ex Truma **Companhia Portuguesa de Navegacao Ltda. (COMPONAVE)** Lisboa Portugal	**740** 373 1 100	 (BV)	**1919** Pusnaes Stoperi & M/V—Arendal 60,00 9,28 4,172 9,22 4,68 P 14,7 F 7,7 1 dk R	**M General Cargo** G.1 416 B.1 362 3 Ha (6,1 6,1 5,4 × 3,9) ER 3W Der 3(1,5)	Oil 4SA 8Cy. 300 × 450 813kW (1 090bhp) NE 62 Masch. Augsburg-Nurnberg Augsburg Fuel 96,5t (d.o.) 7,5kn
7009055 YTGS Esd Rdr RT	**SILNI** **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**226** — 165	**100A1** SS 9/77 tug **LMC** EL (d) 1"U1 JR	**1956** Brodogradiliste "I II Maj"—Rijeka **1969**-5 Jugoslavenska Tankerska Plovidba Pogon Brodogradiliste—Zadar 32,80 8,41 3,696 30,36 7,90 4,14 1 dk RW rf nil BK 191 ✠ Rebuilt 69 4BH WB26t	**M Tug**	Oil 2SA 8Cy. 290 × 490 E made65 fitted69 Alpha "Litostroj" Ljubljana Gen 3 × 48kW 400V 50Hz a.c. Controllable pitch propeller 11kn
7005578 UKBN M-22372 Esd Gc Rdr RT	**SILNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	 (RS)	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7903653 HNSW Esd Gc Rdr RT	**SILOWAT** **Government of The Republic of Iraq (Iraqi Grain Board)** Basrah Iraq	**1 649** 988 1 600	**100A1** Class Contemplated	**1979** Mitsubishi Heavy Industry Ltd. —Nagasaki (13210) 57,99 15,02 3,261 55,50 15,00 6,30 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 200 746kW (1 000bhp) Niigata Eng. Co. Ltd. Urawa
7039543 OVSH Esd Pfd Rdr RT	**SILPHA** **Olo Basse Mortensen** Svaneke Denmark	**132** 79 —		**1970** Hundested Baadebyggeri—Hundested (94) 29,29 6,43 25,00 6,41 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 175 × 205 313kW (420bhp) Union Friedrichshafen Friedrichshafen Fuel (d.o.)
7501754 HBDF 105 Esd Gc Pfd Rdr RTh/v	**SILS** ex Los Andes-79 **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Chur Switzerland	**17 874** 10 746 28 306	✠**100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL G† $2\frac{3}{8}$"U3	**1976**-10 Mitsui Eng. & SB. Co. Ltd. —Tamano (1061) 179,71(BB) 25,07 9,767 171,02 25,01 13,70 P 30,5 F 14,4 1 dk rf nil 8BH WB10280T incl. comb. btm & STs in holds 4774T topside tanks in holds 4226T	**M Bulk Carrier** 6 Ho 19,5 21,6 21,8 21,8 21,8 21,8 ER G.37 328 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,2) ER Cr 6(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 753,5t (hvf) 15kn
7038862 ESND M-29118 Esd Gc Rdr RT	**SILUET** **U.S.S.R.** Vladivostok U.S.S.R.	**1 722** 571 1 660	 RS	**1969** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7806968 PUXL	**SILUMBA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650	 NV	**1978** Aukra Bruk A/S—Aukra (63) 71,91 4,301 65,41 12,70 7,12	**M Passenger/General Cargo** 2 Ho ER G.3 390 2 Ha (each 13,2 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Netherlands 12kn

6402925 SFBX 10479 Df Esd Pfd Rdr RTm/v	**SILVA** ex Gondul-71 **Frans Erling Karlsson P/R** Skarhamn Sweden	T.Mk **1 630** 704 2 479 **2 752** 1 401 3 134	✠**100A1** SS 2/76 Ice Class 1 ✠**LMC** EL t 1⅝"SQ	**1964**-4 A/B Finnboda Varf—Stockholm (379) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 3BH to U dk 2 to 2nd dk WB674t incl. DTsf110t	**M General Cargo** 2P 2 Ho 25,9 28,5 ER G.5 216 B.4 970 2 Ha (stl) (each 18,1 × 7,2) ER 2W Cr 2(5) Der 1(5-20) 1(5)	Oil 2SA 5Cy. 480 × 640 1 805kW (2 420bhp) S.A. Fiat S.G.M. Tur Gen 3 × 128kW 220/440V 60Hz a.c. Fuel 419,5t (d.o.)-9,5pd 13,75
5327996 SFPU 8351 Df Esd RT	**SILVA** **Henry Asker P/R** Askeron Sweden	**200** 117 297	BV	**1939** Karlstads Varv—Karlstad (113) 33,13 7,35 3,302 7,32 3,36 1 dk R BK 165	**M General Cargo** 1 Ho ER G.453 1 Ha (14,8 × 5,1) ER 2W Der 2(1,5)	Oil 2SA 2Cy. 380 × 410 semi-die 119kW (160bhp) A/B Bolinder-Munktell Stockho Fuel 9,0t (d.o.)-1,0pd
5328005 LDOK	**SILVA** ex Corona III ex Klem II ex Silva **Jacob Kr. Hansen** Alesund Norway	**165** 76 208	✠Classed LR until 5/38	**1910**-3 Hawthorns & Co. Ltd.—Leith (123) 36,89 5,82 3,620 5,80 3,66 1 dk R BK 191 len 51 conv Whaler 51	**M Fishing** Side-fishing 2 Ho ER 3 Ha (3,3 3,6 × 1,9) (0,9 × 0,9) ER 1W Der 1(4)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) NE 66 Caterpillar Tractor Co. Peori Fuel 25,5t (d.o.)-1,5pd 9,5
7205532 5MWR 4085 Df Esd Gc Rdr RTh/v	**SILVAPLANA** **Navemar S.A.** Monrovia Liberia	**18 349** 12 249 32 413	AB	**1972** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (916) 182,58 25,66 10,694 174,02 25,61 14,89 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 6 Ho 18,5 21,6 21,6 21,6 21,6 22,5 ER G.42 729 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tamash Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 15
5328081 184228	**SILVER** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	**120** 82 224		**1952** Wm. Weatherhead & Sons Ltd. —Berwick (636) *25,91* 6,13 ... ... 1 dk	**M General Cargo Barge** 1 Ho 17,0 ER 1 Ha (14,4 × 4,1) ER	Oil 75kW (100bhp) E made54 fitted74 Fodens Ltd. Sandba
7404621 Df Esd Gc Pfd Rdr RT	**SILVER ACE** ex Sea Corridor-79 **Mitsui O.S.K. Lines Ltd.** Japan	**20 705** 14 249 37 616	BV	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (351) 180,68(BB) 12,001 170,01 27,61 17,00 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Heavy Ind. Ltd. Tamash
6418273 351047 Df Esd Pfd RTm	**SILVER ADVENTURER** ex Helena Teunis-65 **Crustacea Trawlers (Pty.) Ltd.** Durban South Africa	**149** 57 —		**1964** Coop. ver. Schpsw. "Vooruit"- —Zaandam (295) 29,32 6,81 6,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 448kW (600bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zw Gen 1 110V d.c. Fuel (d.o.)
7632967 SXNR 6888 Df Esd Gc Pfd Rdr RTm/h/v	**SILVER ARROW** **Silver Arrow Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**11 272** 6 227 16 658	AB	**1978** Oshima Zosen—Nagasaki (019) 144,71(BB) 22,36 9,008 136,02 22,31 12,20 2 dks	**M General Cargo** CSD 4 Ho 18,9 26,8 26,9 27,8 ER 4 TwD ER G.20 793 B.19 906 HeCls. B TEU 90 C.Ho 68/20' (40') C.Dk 22/20' (40') 4 Ha (stl) (12,0 × 9,9) (17,6 17,6 17,6 × 12,5) ER 13W Der 1(22-50) 1(22-30) 2(22) 2(5-10)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) Bi Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 500kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 945,0t (hvf)-25,0pd 16,
7345045 SYCC 5039 Df Esd Gc Rdr RTm/h/v	**SILVER ATHENS** **Silver Athens Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**9 948** 6 092 15 166	**100A1** SS 9/78 strengthened for heavy cargoes **LMC** EL At 2"U3 AB	**1973** Jurong Shipyard Ltd.—Singapore (1007) 142,91(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK 7BH WB4715T incl. DTf653T STs in holds 273T Topside tanks in holds 1444T	**M General Cargo** Mchy.aft 4 Ho 15,9 32,7 15,2 33,5 G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,8) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare 3 827kW (5 130bhp) Pie Ishikawajima Harima Heavy Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 308kW 450V 60Hz a.c. Fuel 1 228,5t (hvf) 13
5223499 OUIO Df Esd Pfd Rdr RT	**SILVER BANK** ex Marian Ellen-74 **Bjarne Hansen P/R** Thyboron Denmark	**285** 129 —		**1961** Schps. & Mfbk. A. de Jong N.V. —Vlaardingen (110) 43,90 7,40 38,69 7,31 3,97 RW	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 390 × 350 716kW (960bhp) N.V. Mach. "Bolnes" Krim
7340382 377288 RT	**SILVER BARRACUDA** **Woods River Services Ltd.** London United Kingdom	**411** 336 —		**1977** Southern Shipbuilders (London) Ltd. —Faversham (009) 38,44 7,62 1,297 35,82 7,32 2,01 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 152 geare sc. shafts 269kW (360bhp) Gardner Engines Ltd. 15
6907183 SYIR 4988 Df Esd Gc Pfd Rdr RTh	**SILVER BAY** ex Aristaios-77 ex Catharina Wiards-73 **Silver Bay Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **6 507** 4 205 13 769 **9 305** 6 520 15 680	GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (937) 141,20 21,04 8,230/9,068 133,99 21,01 12,25 B 21,1 F 16,8 2 dks	**M General Cargo** 4 Ho 23,0 24,9 24,9 24,9 ER G.21 323 B.19 717 4 Ha (stl) (12,3 × 8,9) (15,2 15,2 15,2 × 10,2) ER 8W Der 1(50) 1(30) 8(5-10) 2(1,5)	Oil 4SA 12Cy. 400 × 540 4 476kW (6 000bhp) Kockums M/V A/B Mi Gen 2 × 392kW 1 × 150kW 380V 50Hz a.c. Fuel 1 100,5t (hvf)
7308853 WB3014 251041	**SILVER BAY** **Boat Gannet Inc.** New Bedford, Ma United States of America	**163** 63 —		**1946** ....Sturgeon Bay, Wi *26,89* 6,89 3,36	**M Fishing**	Oil 419kW (562bhp) .... Fuel (d.o.)

7308865 W86366 254840	**SILVER BEACH** ex Leo Huff II **Standard Products Co. Inc.** Reedville, Va United States of America	**263** 179 —		**1943** ....Chicago, Il *38,41* 7,62 3,46 1 dk conv Fishing —	**Wood M**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
6802060 D7AZ M 1201 Df Esd Gc Rdr	**SILVER BELL** ex Kalapana-74 ex Nikkyou Maru-73 **Korea Line Corp.** Inchon South Korea	**5 259** 3 561 8 004	KR NK	**1967** Kurushima Dock Co. Ltd.—Imabari (401) 124,01 17,00 7,062 115,02 16,97 9,00 P 24,1 B 8,3 F 20,2 2 dks RW	**M General Cargo** 3 Ho ER G.11 702 B.11 008 3 Ha (stl) (7,1 28,9 29,9 × 7,4) ER 17W Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 160kW 450V a.c. Fuel 872,0t 13kn
7222906 360730	**SILVER BENITO** ex Father Thames-79 **Matthews & Son Ltd.** London United Kingdom	**457** 357 62	✠LR class withdrawn-Owner's request 23/11/79	**1973**-7 Southern Shipbuilders (London) Ltd. —Faversham (003) 47,27 7,68 1,220 42,98 7,65 2,75 1 dk rf 254	**TM Restaurant Launch** 308P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 275kW (368bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 95kW 2 × 75kW 230V 50Hz a.c. 9kn
5207914 SWXP 5828 Df Esd Gc Rdr RTm/h/v	**SILVER BIRD** ex Liebenfels-78 **Silver Bird Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 762** 3 038 6 816 **6 663** 4 374 8 588	GL	**1955** A.G. "Weser" Werk Seebeck —Bremerhaven (790) 141,41 17,89 7,106/8,033 128,71 17,81 10,42 F 19,9 2 dks RW rf 102	**M General Cargo** Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 838 B.12 565 In.230 3 Ha (12,1 24,1 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2)	2 Oil 2SA each 6Cy. 700 × 1200 geared to sc. shaft 5 371kW (7 200bhp) NE 67 Masch. Augsburg-Nurnberg Augsburg Gen 4 × 150kW 220V d.c. Fuel (hvf) 15,75kn
7512739 JHCT 118335 Df Esd Gc Pfd Rdr RT	**SILVER CARDINAL** **K.K. Western Carriers & Suruga Kaiji K.K.** Shimizu, Shizuoka Pref. Japan	**5 826** 3 493 10 017	NK	**1976** Mie Zosen K.K.—Yokkaichi (156) 116,52 18,55 8,814 106,99 18,51 10,98 P 23,5 F 9,5 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.9 360	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Kobe 14,5kn
7314589 D7CE Df Esd Gc Rdr RT	**SILVER CASTLE** ex Crystal Azalea-78 **Dong Ho Shipping Co. Ltd.** Inchon South Korea	**9 690** 6 495 16 499	NK	**1973** Usuki Tekkosho—Saiki (1148) 144,99(BB) 22,05 8,916 136,00 22,00 11,89 P 25,0 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.20 975 B.18 672 4 Ha (13,5 16,7 16,7 16,7 × 11,2) Der 8(10)	Oil 4SA 14Cy. 400 × 460 5 222kW (7 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 1 089,0t-26,0pd 14,75kn
7817397 Df Esd Gc Pfd Rdr RT	**SILVER CHALICE** **Bonner Peterson** Fort Bragg, Ca United States of America	**129** — —		**1978** Atlantic Marine Inc.—Jacksonville, Fl (178) 25,30 6,91 3,658 22,71 6,71 4,42 1 dk	**M Fishing** Stern Trawler In.338	Oil 4SA 8Cy. 160 × 205 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 90kW 11kn
5259125 SWJX 3910 Df Esd Gc Rdr RTm	**SILVER CITY** ex Aristoklis-76 ex Numerian-70 **Silver City Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**10 631** 6 812 16 206	NV	**1960** A.G. "Weser"—Bremen (1329) 159,01 19,94 9,551 148,55 19,89 12,65 F 15,9 2 dks rf 76	**M General Cargo** CSD 8P 5 Ho 20,5 23,0 23,1 22,7 21,7 G.23 167 B.21 483 5 Ha (stl) (10,2 13,2 13,2 11,7 × 7,0) (11,7 × 7,0) 14W Der 1(30) 6(10) 2(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 740 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 255kW 450V 60Hz a.c. Fuel 1 070,0t (hvf) 14,5kn
6815263 ELFD 2854 Df Esd Gc Pfd Rdr RTv	**SILVER CLIPPER** **Silver Lines Inc.** Monrovia Liberia	**17 769** 11 659 27 518	AB	**1967** Taiwan SB. Corp.—Keelung (8) 181,11 25,07 9,967 168,00 25,00 13,80 P 39,4 B 23,8 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 21,7 20,2 21,7 21,7 21,7 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,3 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1150 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 320,5t (hvf) 15,25kn
7341764 SVYN 2224 Df Esd Gc Rdr RT	**SILVER CLOUD** **Silver Cloud Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**8 981** 6 160 15 260	**✠100A1** SS 6/79 **✠LMC** **UMS** EL Z $2\frac{1}{8}$"U2	**1975**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (448) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold 6BH to U dk 1 to 2nd dk WB3895T incl. DTm1780T	**M General Cargo** CSD G.19 872 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Der 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 913,0t (hvf)-104,0pd 16,5kn
5181079 SXBZ 5717 Df Esd Gc Rdr RTm/h/v	**SILVER COAST** ex Kandelfels-77 **Silver Coast Second Cia. Naviera S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**7 311** 4 259 10 646	GL	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (781) 156,09 18,70 8,195 139,27 18,65 11,99 B 8,9 F 12,8 2 dks & S dk rf 127	**M General Cargo** OSD Ref 11P 5 Ho 13,0 17,3 25,8 28,1 17,9 ER G.19 692 B.17 426 In.231 5 Ha (7,0 9,6 9,6 22,6 9,6 × 6,4) ER 20W Der 1(165) 2(30) 4(15) 16(3-5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) NE 67 Masch. Buckau-Wolf Kiel Gen 4 × 700kW 220V d.c. Fuel 1 259,0t (hvf) 16,25kn
5207794 SYMD 4418 Df Esd Gc Rdr RTm/h/v	**SILVER DAWN** ex Lichtenfels-72 **Silver Dawn Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**6 635** 4 479 8 900	**100A1** SS 7/77 DTf & TwDf—vegetable oil **LMC** EL V $2\frac{1}{8}$"SQ (GL) DELETE CLASS	**1954** H. C. Stuelcken Sohn—Hamburg (830) 140,60 17,89 8,033 128,71 17,81 10,42 F 19,6 2 dks RW rf 102 6BH WB2525T incl. DTf494T TwDf435T	**M General Cargo** 12P 3 Ho 18,3 29,0 29,0 ER G.13 321 B.12 428 In.220 3 Ha (12,1 23,9 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2)	2 Oil 4SA each 6Cy. 450 × 660 sr geared to sc. shaft 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,59N/mm² (6kgf/cm²) 2 e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 4 × 150kW 230V d.c. Fuel 960,0t (hvf) 15,75kn
7437721 WYX2 255 547726 RT	**SILVER DOLPHIN** **Karl J. Kaldestad** Seattle, Wa United States of America	**199** 138 —		**1973** Marine Construction & Design Co. (MARCO)—Seattle, Wa *27,99* 8,34 2,82 1 dk	**M Fishing** Side-fishing Crab	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il

6515825 5MGW 320898 Df Esd Pfd Rdr RT	**SILVER DOLPHIN** **J. Hackett Fisheries Ltd.** St. John's, Nfl Canada	**190** 130 —		**1965** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (12) *27,74* 7,47 7,42 3,84	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co.
7641865 350573	**SILVER DOLPHIN** **West Point Fishing Corp. (Pty.) Ltd.** Cape Town South Africa	**140** 102 —		**1968** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 23,17 7,42 3,18 1 dk	**Wood M Fishing**	Oil Masch. Augsburg-Nurnberg W
7632955 SYCU 6887 Df Esd Gc Pfd Rdr RTm/h/v	**SILVER EAGLE** **Silver Eagle Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**11 272** 6 227 16 657	AB	**1978** Oshima Zosen—Nagasaki (020) 144,71(BB) 22,36 9,008 136,02 22,31 12,20 2 dks	**M General Cargo** CSD 4 Ho 18,9 26,8 26,9 27,8 ER 4 TwD ER G.20 793 B.19 906 HeCls. B TEU 90 C.Ho 68/20' (40') C.Dk 22/20' (40') 4 Ha (stl) (12,0 × 9,9) (17,6 17,6 17,6 × 12,5) ER 13W Der 1(22-50) 1(22-30) 2(22) 2(5-10)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 500kW 450V 60Hz a.c Fuel 306,0t (d.o.) 945,0t (hvf)-2
6820165 3FDU 5493-KJ Df Esd Gc Pfd Rdr RT	**SILVER FERN** ex Japan Kowhai-72 **Nashira Shipping Co. S.A.** Panama Panama	**5 027** 2 714 6 520	NK	**1968** Hashihama Zosen—Imabari (235) 123,81 17,02 7,087 115,42 17,00 9,81 P 25,0 F 10,7 2 dks	**M General Cargo** Ref. 4 Ho ER In.7 064 4 Ha (stl) (6,1 6,0 6,0 6,0 × 5,5) ER Der 8(5)	Oil 4SA 14Cy. 400 × 460 4 856kW (6 510bhp) Ishikawajima Harima H Aioi Fuel 1 274,0t
7039139 Df Esd Gc Pfd Rdr RTm/v	**SILVER FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Jibuti Jibuti	**240** 69 203	BV	**1971** Ch. & At. de la Perriere—Lorient (365) 41,15 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24P	2 Oil 4SA each 6Cy. 250 × 300 geared Nydqvist & Holm A/B Gen 2 × 102kW 220/380V 50Hz 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.)
7917642	**SILVER FOX** **Black Gold Marine Inc.** United States of America	**150** — 400		**1979** Boland Marine & Mfg. Co. Inc.—New Orleans, La ... ... 35,06 7,93 3,51 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 108 × 127 ge sc. shaft General Motors Corp., Detroit Diese Allison Div.
5260801 SYIZ 6333 Df Esd Gc Rdr RTm/h/v	**SILVER GLORY** ex Ockenfels-78 **Silver Glory Second Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 902** 2 924 6 929 **6 660** 4 399 8 758	GL	**1956** A.G. "Weser"—Bremen (1295) 141,41 17,86 7,100/8,033 128,71 17,81 10,39 F 22,0 2 dks rf 102	**M General Cargo** Ref 12P 3 Ho 18,3 29,0 29,0 G.13 824 B.12 578 3 Ha (12,1 24,3 18,2 × 6,1) Der 1(140) 1(30) 1(15) 4(5) 8(3-5) 2(2)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) NE 68 Masch. Augsburg-Nurnberg Gen 4 × 150kW 220V d.c.
6804056 377677 Df Esd Rdr RT	**SILVER HARVESTER** ex Jan Maarten-79 ex Rose Marie-72 **William Michael Hosking & others.** Penzance United Kingdom	**179** 97 —		**1967** Coop. ver. Schpsw. "Vooruit"-—Zaandam (327) 30,15 7,12 3,048 26,55 7,01 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Stork-Werkspoor Diesel B.V.
5085483 SYDG 4817 Df Esd Gc Rdr RT	**SILVER ISLAND** ex Dalhanna-73 **Silver Lake Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**8 574** 4 836 16 257	**✠100A1** SS 6/79 ore carrier **✠LMC** EL ft $2\frac{5}{16}$"SQ	**1958**-3 Lithgows Ltd.—Port Glasgow (1109) 153,75 20,88 9,132 145,70 20,81 11,59 P 33,9 B 5,8 F 12,5 1 dk RW rf nil 6BH WB8444t	**M Ore Carrier** 6 Ho ER 6 Ha (stl) (9,7 9,7 10,6 10,6 10,6 10,6 × 9,1) ER	Oil 2SA 4Cy. 670 × 2320 2 984kW (4 000bhp) D. Rowan & Co. Ltd. 2 db 0,69N/mm^2 (100lbf/in^2) Fuel 1 105,5t (hvf)
5417820 CYBJ 319260 Df Esd Gc Rdr RTm/h	**SILVER ISLE** **Mohawk Navigation Co. Ltd.** Ralph Scott Misener Montreal Canada	**18 127** 12 170 27 199	**✠100A1** Lake SS 4/76 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) $2\frac{3}{8}$"SQ	**1963**-4 Verolme Cork Dockyards Ltd.—Cork (662) 222,51 22,99 8,002 217,02 22,86 11,89 Ba 26,6 F 13,8 1 dk rf nil 3BH WB10732t incl. Comb. btm & STs in holds 9862t	**M Bulk Carrier** 6 Ho 29,2 29,2 29,2 29,2 29,2 27,4 ER G.35 715 18 Ha (stl) (each 6,1 × 17,0) ER	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) Verolme Machfbk. Ijsse 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 435kW 440V 60Hz a.c. Controllable pitch propeller Fuel 626,0t (hvf)
6718702 DZSL Df Esd Gc Pfd Rdr RTv	**SILVER JOY** ex Don Jose Figueras-77 **Silver Lines Inc.** Manila Philippines	**7 531** 4 983 11 332	AB	**1967** Hayashikane Zosen—Nagasaki (585) 142,02 18,75 8,319 132,01 18,70 11,00 P 22,9 F 10,4 2 dks rf 102	**M General Cargo** 4 Ho ER G.17 031 B.16 025 4 Ha (stl) (13,0 × 7,0) (15,7 17,9 18,7 × 8,9) ER 14W Der 1(30) 10(10) 3(5)	Oil 2SA 7Cy. 600 × 1050 4 774kW (6 400bhp) Mitsubishi Heavy Ind. Ltd. Yok Gen 2 × 200kW 445V 60Hz a.c. Fuel 1 300,5t
7115270 350665 Df Esd Rdr RT	**SILVER KATONKEL** **B. N. van der Waterhuizen** Cape Town South Africa	**134** 102 —		**1971** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 24,39 7,68 3,226 23,47 7,47 3,51 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co. Ped
6604444 ELIY 5924 Df Esd Gc Pfd Rdr RTm/h/v	**SILVER LADY** ex Okland-77 **Kavos Maritime Inc.** Monrovia Liberia	**33 655** 23 614 65 408	NV	**1966** Eriksbergs M/V A/B—Goteborg (587) 236,68 32,36 12,745 226,04 32,31 16,62 P 54,0 F 21,4 1 dk rf 102	**M Tanker** 14 Ta ER L.73 670 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Eriksbergs M/V A/B Gote Gen 2 × 395kW 440V 60Hz a.c. Fuel 4 166,0t (hvf)-73,0pd

7371422 H3BP 8213- PEXT Df Esd Gc Pfd Rdr	**SILVER LAKE** ex Lago-75 **Neca Shipping Corp. S.A.** Se Yang Enterprise Co. Ltd. Panama Panama	**3 791** 2 530 6 160	KR NK	**1974** Asakawa Zosen—Imabari (231) 106,38 16,36 6,706 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 343 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Mitsubishi Hanshin Nainenki Kogyo Kobe Fuel 557,0t (hvf)-13,0pd 12,75kn
5288712 SYQR 6140 Df Esd Gc Rdr RTm/h/v	**SILVER LIGHT** ex Rabenfels-77 **Silver Light Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**4 761** 3 011 — **6 642** 4 327 8 674	GL	**1956** H. C. Stuelcken Sohn—Hamburg (847) 140,47 17,86 —/8,027 127,97 17,85 10,42 F 23,5 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 809 B.12 573 In.221 3 Ha (12,1 24,3 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 4(5) 8(3-5) 2(2)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) NE 67 Masch. Augsburg-Nurnberg Augsburg Gen 4 × 150kW 220V d.c. 15,75kn
7016149 H3PF 6521- PEXT Df Esd Gc Pfd Rdr RT	**SILVER LIME** ex Hakuko Maru-75 **Lime (Panama) S.A.** Panama Panama	**11 741** 7 104 18 634	NK	**1970** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (288) 155,00(BB) 22,84 9,151 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,4 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 256kW 445V a.c. Fuel 1 324,0t-30,5pd 14,5kn
7324182	**SILVER LINING** **P. Johnston** United Kingdom	**130** — —		**1973** Tees Marine Services Ltd. —Middlesbrough (162) 25,91 22,10 6,86 3,36 1 dk	**M Fishing** Side Trawler	Oil 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford
7050779 WYZ8 699 516360	**SILVER LINING** ex Sunset-75 ex Silver Lining-75 **P. Borealis Inc.** Gloucester, Ma United States of America	**117** 84 —		**1968** ....Gulfport, Ms *21,74* 6,25 3,15	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
6828894 ELSZ 3096 Df Esd Gc Pfd Rdr RTv	**SILVER LONGEVITY** **Global Maritime Inc.** Monrovia Liberia	**23 762** 16 285 44 553	✠Classed LR until 28/1/78 BV	**1968**-12 Mitsubishi Heavy Industry Ltd. —Kobe (993) 195,08(BB) 29,57 11,786 183,62 29,51 16,72 F 15,3 1 dk rf 25	**M Bulk Carrier** 7 Ho 18,2 19,7 19,7 19,7 20,8 20,8 20,8 ER G.52 678 B.49 840 7 Ha (stl) (12,5 × 10,4) (11,9 12,8 12,8 12,8 12,8 12,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 222,0t (hvf) 15,25kn
7430096 JOSN 117725 Df Esd Gc Pfd Rdr RT	**SILVER MAGPIE** **Far East Shipping K.K.** Tokyo Japan	**6 660** 4 084 11 196	NK	**1975** Mie Zosen K.K.—Yokkaichi (160) 130,05 18,52 8,471 120,00 18,50 10,70 P 27,8 F 12,8 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.12 430	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 340,0t-30,0pd 15kn
7641750 376104 Df Gc RT	**SILVER MAS** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**122** 30 449	NK	**1976** Nam Cheong Shipyard—Miri (274) 7,40 1,982/2,871 22,03 7,01 1,99 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Il 10kn
7433787 D5KR 6400 Df Esd Gc Pfd Rdr RT	**SILVER MED** **Fair Harbor Shipping Corp.** Monrovia Liberia	**5 351** 3 419 8 113 —	✠100A1 strengthened for heavy cargoes ✠LMC **UMS** EL X 495,0/50,0U2	**1978**-10 Est. EBIN/So S.A.—Porto Alegre (85) 127,39(BB) 18,27 8,065 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534t incl. DTf 256t	**M General Cargo** 3 Ho 20,0 29,3 29,5 ER 3 TwD ER G.11 412 B.10 597 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Der 2(22) 3(12)	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 3 879kW (5 200bhp) Pielstick Blohm ø Voss A.G. Hamburg AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 99,0t (d.o.) 635,0t (hvf) 15kn
5224314 SZLN 4413 Df Esd Gc Rdr RTm/h/v	**SILVER OCEAN** ex Marienfels-72 **Bright Greek Sky Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 754** 3 703 — **6 634** 4 349 8 728	**100A1** SS 11/78 DTf & TwDf—vegetable oil **LMC** EL V 2⅛"SQ (GL) DELETE CLASS	**1955** A.G. "Weser"—Bremen (1291) 140,60 17,89 7,087/8,027 128,71 17,81 10,42 F 19,6 2 dks RW rf 102 6BH WB230T	**M General Cargo** Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 830 B.12 584 In.210 3 Ha (12,1 24,3 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2)	2 Oil 4SA each 6Cy. 450 × 660 sr geared to sc. shaft 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,59N/mm² (6kgf/cm²) 2 e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 4 × 150kW 230V d.c. Fuel (hvf) 15,75kn
5173486 6ZJJ 2317 Df Esd Gc Rdr RT	**SILVER PAGODA** ex John E. Hyde-65 **Shelton Bulk Carriers Inc.** Monrovia Liberia	**13 037** 8 452 24 503	✠Classed LR until 16/12/77 BV	**1950**-12 A/B Gotaverken—Goteborg (652) 175,75 22,08 10,376 168,10 22,00 14,03 1 dk rf 25 len, widened, deepened & cargo holds renewed 61 conv Tanker 61	**M Bulk Carrier** Mchy.aft G.27 544	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Fuel 1 356,5t 13,25kn
5013090 ELSW 3093 Df Esd Gc Pfd Rdr RTv	**SILVER PALACE** ex Alva Maersk-68 **Palace Tankers Inc.** Monrovia Liberia	**12 791** 7 817 21 266	✠Classed LR until 1/4/77	**1957**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (611) 170,67 21,98 9,843 164,07 21,90 12,04 P 35,1 B 9,8 F 21,7 1 dk rf 51	**M Tanker** 21 Ta ER L.26 873	Oil 2SA 7Cy. 740 × 1600 6 155kW (8 250bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
5221817 6KVB 6M21 437 Df Esd Gc Rdr RT	**SILVER PARK** ex Margarita-67 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**30 148** 22 744 54 139	✠CLASS WITHDRAWN 27/4/79 KR (AB)	**1954**-7 (Aft section) Bethlehem Steel Co. —Quincy, Ma (1643) **1965**-6 (Fwd & cargo sections) Kure Zosensho—Kure 233,53 31,20 11,793 220,99 31,09 15,88 B 10,7 F 31,7 1 dk	**S Tanker** 10 Ta ER L.57 614	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Fuel (o.f.) 16kn

7509732 HPBA 7800-77 Df Esd Gc Pfd Rdr RT	**SILVER PEAK** **Silver Navigation S.A.** Panama Panama	**9 696** 7 204 16 883	NK	**1976** Imabari Zosen—Imabari (358) 146,69(BB) 9,037 136,02 22,89 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Cr 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaiz 14k
7033848 D5NW 6483 Df Esd Gc Pfd Rdr RT	**SILVER PHOENIX** ex Wales Maru-79 **Silver Shipping Co. Ltd.** Monrovia Liberia	**19 037** 11 627 —	NK Classed LR until 3/11/78	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1149) 175,01(BB) 24,06 9,081 164,04 24,01 13,92 P 34,5 F 40,6 2 dks, 3rd dk except in No. 5 hold 2nd dk in Nos. 3 & 4 holds light cargoes only rf 381	**M General Cargo** Ref side doors 5 Ho 14,0DT 13,2 21,7 23,1 21,5 ER 21,9 G.25 932 B.22 514 In.503 TEU 190 C.Ho 156/20′ (40′) C.Dk 34/20′ (40′) 9 Ha (stl) (14,0 × 6,7) (16,0 × 8,0) (13,4p.c.s × 5,7) (13,4p.c.s × 5,7) ER (13,4 × 6,7) 18W Cr 3(15) Der 1(80) 2(15) 4(10) 6(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MA Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 440kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 2 669,0t (hvf)-67,0pd 20,5k
6710657 DAUY Df Esd Gc Rdr RT	**SILVER PIT** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**651** 257 371	DSRK	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,54 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 176kW 1 × 36,5kW Controllable pitch propeller 12k
5328196 LHIV Df Esd Pfd RTm/h	**SILVER PIT** ex Edelstein-74 ex Silver Pit-66 ex Ste. Jeanne de France-62 ex Vierge Marie-59 **Soren B. Ovretveit P/R** Bergen Norway	**338** 167 —	BV	**1947** Marine Industries Ltd.—Sorel, P.Q. (161) 41,92 7,57 3,671 36,68 7,52 4,20 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 0,9 × 1,0) (0,8 0,8 × 0,9) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 280 × 420 477kW (640bhp) E made58 fitted62 Wichmann Motorfabrik Rubbestadne Gen 3 × 40kW 110V d.c. Fuel 72,0t (d.o.) 12k
5249792 SXQQ 5829 Df Esd Gc Rdr RTm/h/v	**SILVER PORT** ex Neuenfels-78 **Silver Port Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 865** 2 918 6 910 **6 617** 4 391 8 715	GL	**1956** H. C. Stuelcken Sohn—Hamburg (845) 141,41 17,86 7,087/8,002 127,97 17,84 10,39 F 23,5 2 dks rf 102	**M General Cargo** Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 458 B.12 399 In.221 3 Ha (12,1 24,3 18,2 × 6,2) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2) 1(1)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) NE 69 Masch. Augsburg-Nurnberg Augsbu 16,5k
7320186 JCWS 112486 Df Esd Gc Rdr RT	**SILVER QUEEN** **Silver Ferry K.K.** Hachinohe, Japan Aomori Pref.	**3 765** 1 300 2 259		**1973** Narasaki Zosen K.K.—Muroran (800) 109,02 17,43 4,166 100,03 17,38 6,25 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 8Cy. 400 × 520 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niiga
5300962 ELEP 5450 Df Esd Gc Rdr RTv	**SILVER RAYS** ex Sea Fortune-80 ex Rotherwick Castle-75 **Barbridge Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	T.Mk **7 548** 3 713 8 741 **9 426** 5 209 10 404	✠100A1 CS 12/77 ✠LMC EL ft 2¼″SQ	**1959**-12 Greenock Dockyard Co. Ltd. —Greenock (494) 158,45 20,15 7,963/8,668 146,31 20,05 11,56 F 12,8 2 dks, 3rd dk in Nos. 1 & 5 holds, 4th dk in No. 1 hold. RW rf 102 DK fwd 7BH to U dk 2 to 2nd dk WB916t	**M General Cargo** Ref. 5 Ho 21,1 21,5 19,2 ER 19,2 21,0 In.12 837 5 Ha (stl) (8,6 × 5,7) (11,8 × 7,0) (9,2 × 7,3) ER (8,8 8,7 × 6,9) 16W Der 2(40) 6(10) 4(7,5) 6(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 7 087kW (9 500bhp) B& J. G. Kincaid & Co. Ltd. Greeno AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 220V d.c. Fuel 1 168,5t (hvf) 17k
7742578 590928	**SILVER SANDS** **Trawler Silver Sands Inc.** Mobile, Al United States of America	**102** 69 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria
7915888 Df Esd Gc Pfd Rdr RT	**SILVER SEA** **Silver Sea Fisheries & Engeset Enterprises Inc.** Seattle, Wa United States of America	**187** 127 —		**1979** Nichols Bros. Boat Builders Inc. —Freeland, Wa (46) ... ... 35,67 9,34 4,53 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria
5208877 SZIG 4395 Df Esd Gc Rdr RTm/h/v	**SILVER SEAGULL** ex Lindenfels-72 **Silver Seagull Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 727** 3 119 — **6 686** 4 471 8 716	100A1 SS 12/78 DTf & TwDf&a — vegetable oil ✠LMC EL V 2⅛″SQ DELETE CLASS	**1955**-10 H. C. Stuelcken Sohn—Hamburg (844) 140,60 17,89 7,087/8,027 128,71 17,81 10,39 F 19,9 2 dks RW rf 102 6BH WB2525T incl. DTf494T TwDf435T	**M General Cargo** Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 871 B.12 620 In.230 3 Ha (12,1 24,3 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2) 1(1)	2 Oil 4SA each 6Cy. 450 × 660 geared t sc. shaft 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg Augsbu AuxB (o.f.) 0,59N/mm² (6kgf/cm²) 2 e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 4 × 150kW 220V d.c. Fuel (hvf) 15,75
7302184 JFYM 113997 Df Esd Gc Pfd Rdr RT	**SILVER SEAHAWK** **Far East Shipping K.K.** Tokyo Japan	**2 383** 1 326 3 901	NK	**1973** Fukuoka Zosen—Fukuoka (1011) 94,11 14,05 6,147 87,00 14,03 7,32 P 22,0 F 8,6 1 dk	**M Tanker** Mchy.aft L.3 648	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Ko Fuel 367,0t-14,5pd 14
6504400 6ZES 2196 Df Esd Gc Pfd Rdr RT	**SILVER SHELTON** **Transportes Maritimos Mundiales S.A.** Monrovia Liberia	**10 039** 6 243 16 347	BV	**1965** Hakodate Dock Co. Ltd.—Hakodate (357) 155,89 21,90 8,989 146,49 21,80 11,89 P & B 30,2 F 11,6 1 dk RW	**M General Cargo** 4 Ho 23,0 25,9 25,9 26,5 ER G.21 651 B.20 957 4 Ha (15,3 × 8,6) (18,3 18,3 18,3 × 9,9) ER 14W Der 2(20) 6(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Su Ishikawajima Harima Heavy Ind Aioi Gen 2 × 160kW 1 × 60kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 14,5

6328225 XPVU Esd Rdr RT	**SILVER SPRAY** ex Loodsschoener No. 1 **Herman Hermansen P/f** Torshavn Faroe Islands	**113** 52 —		**1915** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam *25,39* 6,38 6,33 1 dk R	**Aux M Fishing** Side-fishing Galleas Mchy.aft	Oil 4SA 149kW (200bhp) NE 63 A/B Volvo-Penta Goteborg Fuel 15,0t (d.o.)-0,5pd
7718010 JXIQ 122443 Df Esd Gc Pfd Rdr RT	**SILVER STAR** **Daiichi Senpaku K.K.** Hojo, Japan Ehime Pref.	**10 376** 6 818 17 635	NK	**1977** Imabari Zosen—Imabari (366) 146,67(BB) 9,054 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 585 B.21 665 4 Ha (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) B&W Hitachi Zosen Sakurajima 14kn
6401579 HOAR 8468-78 Df Gc Pfd Rdr	**SILVER STAR** ex Golden Apollo-77 ex Ocean Plum-76 ex Banador-74 **Polestar Lines S.A.** Panama Panama	**6 674** 3 857 5 907	✠100A1 SS 5/77 ✠LMC ✠Lloyd's RMC EL bt 2⅛"SQ DELETE CLASS	**1964**-2 Kawasaki Dockyard Co. Ltd.—Kobe (1044) 136,02(BB) 18,57 7,328 132,01 18,51 11,41 3 dks, 4th dk in Nos. 1 & 2 holds, 2nd, 3rd & 4th dks for light cargoes only rf 483 NS 6BH WB989t incl. Tunnel tanks 347t DTf227t	**M General Cargo** Ref. 2P 4 Ho In.7 717 4 Ha (6,9 7,1 7,1 7,1 × 6,0) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe WTAuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Fuel 2 193,5t 20kn
6908278 6NBW 8M38 059 Df Esd Gc Pfd Rdr RT	**SILVER STAR** ex Senzan Maru-75 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**2 999** 1 698 5 293	KR (NK)	**1969** Onomichi Zosen—Onomichi, Hiroshima Pref. (208) 98,00 15,63 6,757 90,00 15,60 8,21 P 21,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 880 B.6 437 2 Ha (stl) (24,8 25,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 140kW a.c. Fuel 465,0t-10,5pd 12,5kn
7308877 WC6800 240744	**SILVER STAR** **Fish Meal Co.** Biloxi, Ms United States of America	**144** 50 —		**1941** ....Beaufort, NC 32,01 6,15 2,54	**Wood M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
5419361 HOIH 3577-HK	**SILVER STEER** ex Contessa-63 ex Alilliana-63 ex Shol Maru-61 **Interinsular Navigation Co. S.A.** Panama Panama	**916** 561 1 497		**1945** Sanko Zosensho—Kobe 64,29 9,50 4,623 9,45 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 NE 56 Niigata Eng. Co. Ltd. Niigata
5328263 310395 Df Esd Pfd Rdr	**SILVER VIKING** ex Silver Viking II-59 **British Columbia Packers Ltd.** Vancouver Canada	**138** 67 152		**1958** Yarrows Ltd.—Victoria, B.C. (169) 21,70 6,74 3,048 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il
5326564 SWSB 5069 Df Esd Gc Rdr	**SILVER WAVE** ex Shunmei Maru-71 **Silver Wave Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**8 476** 5 161 12 581	BV (NK)	**1957** Osaka Zosensho—Osaka, Osaka Pref. (133) 145,75 18,37 8,687 136,00 18,29 11,51 P 37,5 F 13,8 1 dk RW	**M General Cargo** 5 Ho ER G.18 343 B.17 032 5 Ha (10,2 17,5 11,9 11,9 11,9 × 7,1) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1200 4 178kW (5 600bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 160kW 450V a.c. Fuel 1 522,0t 15kn
7742580 591077	**SILVER WAVE** **E. H. Bendikson** Seattle, Wa United States of America	**198** 135 —		**1978** ....Marysville, Wa *32,22* 9,76 3,23 1 dk	**M Fishing**	Oil 839kW (1 125bhp) U.S.A.
7429475 7LOS 117485 Df Esd Gc Pfd Rdr RT	**SILVER WAVES** **Ouchi Kaiun K.K.** Hojo, Japan Ehime Pref.	**6 547** 4 508 11 589	NK	**1975** Imabari Zosen—Imabari (339) 123,32 20,53 7,595 114,99 20,50 10,60 P 28,1 F 15,9 1 dk RW	**M General Cargo** Ref G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 760,0t-21,5pd 13kn
7628291 SVLG 6504 Df Esd Gc Pfd Rdr RT	**SILVER WIND** **Silver Wind Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**11 272** 6 515 16 767	AB	**1977** Oshima Zosen—Nagasaki (018) 144,71 22,36 9,005 136,02 22,31 12,20 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16,5kn
7015418 5LVY 3541 Df Esd Gc Pfd Rdr RTv	**SILVER ZEPHYR** **Maritime Alliance Inc.** Monrovia Liberia	**15 653** 10 636 27 087	AB	**1970** Namura SB. Co. Ltd.—Osaka (389) 178,04(BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 314 B.32 587 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Der 5(10)	Oil 2SA 7Cy. 660 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 816,5t (hvf) 15kn
7732107 GTOV 305747 Rdr RT	**SILVERDALE H** **John Harker Ltd.** Hull United Kingdom	**300** 144 528	100A1 SS 5/78 oil tanker FP 60°C & above for service between the Rivers Tyne & Tees and to Blyth **LMC** EL (D) 247,5/19,0U2(a)	**1964** John Harker (Shipyards) Ltd. —Knottingley (313) 43,01 6,71 3,042 41,08 6,63 3,43 RQD 11,9 Trunk 22,3 1 dk rf 76 6BH WB86.67T	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 201kW (270bhp) Lister Blackstone Mirrlees Marine Stamford db (o.f.) 1,18N/mm^2 (12kgf/cm^2) Gen 1 × 15kW 110V d.c.

6820232 5MGW 3655 Df Esd Gc Rdr RT	**SILVERDOLPHIN** ex Kosei Maru-70 **Silver Dolphin Shipping Ltd.** Monrovia Liberia	**6 080** 4 074 9 762	AB (NK)	**1968** Tohoku Zosen—Shiogama (100) 127,44 19,03 7,290 118,01 19,00 9,56 P 24,1 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 299 B.11 792 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 1(15) 3(10)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) Hitachi Zosen Fuel 816,0t	Innoshim 12,75k
7022150 GONP 341084 Df Esd Gc Rdr RTv	**SILVEREAGLE** **Silverdee Shipping Ltd.** Silver Line Ltd. London United Kingdom	**4 062** 1 702 6 360	**✠100A1** CS 10/75 chemical tanker Cargoes SG up to 2.0 in Nos. 2 & 3 cargo tanks (cc) **✠LMC** EL V 1$\frac{7}{8}$"U2	**1970**-10 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1336) 108,08(BB) 16,67 7,316 100,84 16,50 9,02 P 27,5 F 12,2 1 dk rf 76 11BH WB2017t	**M Tanker** Chemical pt higher tensile steel 4 Ta 4 Ta (s.stl) ER L.6 021 HeCls. BptC Cr 1(1) Der 2(2)	Oil 4SA 8Cy. 381 × 457 dr geared 2 686kW (3 600bhp) Lister Blackstone Mirrlees Mar. 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) 2 WTAuxB 1,04N/mm^2 (150lbf/in^2) Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd	Dursle 13,75k
6611576 GTDH 309750 Esd Gc Pfd Rdr RTm/h/v	**SILVERFALCON** **Silver Bulk Carriers Ltd.** Silver Line Ltd. London United Kingdom	**1 301** 661 1 940	**✠100A1** CS 9/76 oil & chemical tanker S.G. up to 2.0 **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1966**-10 Lodose Varf A/B—Lodose (146) 77,32 12,65 4,801 70,01 12,21 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 7BH WB433t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim 2 db 0,98N/mm^2 (142lbf/in^2) Gen 2 × 140kW 1 × 64kW 450V 60Hz a.c. Fuel 132,0t (d.o.)-5,0pd	Mannhei 12k
5328328 302401 Df Esd Pfd RT	**SILVERFISH** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**160** 55 —	✠Classed LR until 7/73	**1961**-6 R. Dunston Ltd.—Thorne (T1049) *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 127 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 292kW (392bhp) Ruston & Hornsby	Linco
7115048 GOZH 343031 Df Esd Gc Pfd Rdr RTv	**SILVERFJORD** **Silverfjord Shipping Co. Ltd.** Silver Line Ltd. London United Kingdom	**20 747** 13 019 28 876	NV	**1971** Brodogradiliste "Uljanik"—Pula (295) 179,00 26,04 11,094 170,16 26,01 16,21 P 37,8 B 12,8 F 15,6 1 dk rf nil	**M Bulk Carrier** 6 Ho 15,0 22,4 22,4 22,4 22,4 23,1 ER G.33 494 B.33 054 11 Ha (stl) (6,3 × 12,1) (18,5p&s 18,5p&s 18,5p&s 18,5p&s × 9,9) Cr 6(12,25)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Brodogradiliste "Uljanik" Gen 3 × 456kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 961,0t (hvf)	B& Pu 16k
6621765 OVYU Esd	**SILVERFJORD** ex Jytte Engholm-73 ex Silverfjord-71 **Bent F. Knudsen** Hanstholm Denmark	**150** 73 —	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Controllable pitch propeller Fuel (d.o.)	Trollhatt 11k
7019775 GOMD 341017 Df Esd Gc Rdr RTm/h/v	**SILVERHARRIER** **Ship Mortgage Finance Co. Ltd.** Silver Chemical Tankers Ltd. London United Kingdom	**4 622** 1 695 6 261	**✠100A1** CS 9/75 tanker Oil cargoes or chemicals or sulphuric acid in centre tanks SG up to 1.84 **✠LMC** EL v 1$\frac{7}{8}$"U2	**1970**-9 Hall, Russell & Co. Ltd.—Aberdeen (948) 106,99 16,67 7,341 100,59 16,50 9,00 P 28,4 F 14,7 1 dk rf nil 8BH WB4751t incl. 3766t in clean ballast tanks DTf213t	**M Tanker** Oil Chemical 2 Ta ER L.3 415 HeCls. B Cr 1(1) Der 2(2)	Oil 4SA 8Cy. 381 × 457 dr geared 2 686kW (3 600bhp) Mirrless Blackstone Ltd. 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 345kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 464,5t (hvf)-13,0pd	Stockpo 14k
6917566 GZRH 338029 Df Esd Gc Rdr RTv	**SILVERHAWK** **Nile S.S. Co. Ltd.** Silver Chemical Tankers Ltd. London United Kingdom	**6 771** 3 104 10 563	**✠100A1** CS 12/74 oil & chemical tanker—chemicals in Nos. 1 & 4 tanks SG up to 1.5 and Nos. 2 & 3 tanks SG up to 2.0 (cc) **✠LMC** **(UMS)** EL Y 2$\frac{1}{16}$"U2	**1969**-12 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1332) 130,21(BB) 20,12 7,525 122,54 19,97 9,38 P 32,4 F 13,8 1 dk rf 152 6BH WB2778t incl. 956t in under dk	**M Tanker** Oil Chemical pt higher tensile steel 8 Ta (s.stl) ER L.8 841 HeCls. BptC	Oil 4SA 14Cy. 400 × 460 dr geared 4 856kW (6 510bhp) Crossley Bros. Ltd. 2 WTAuxB 1,04N/mm^2 (150lbf/in^2) 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 209,0t (hvf)-23,0pd	Pielstic Manchest 14,5k
7420326 GBGC 388233 Df Esd Gc Rdr RT	**SILVERKITE** ex Cora-79 **Silverness Shipping Ltd.** Silver Line Ltd. London United Kingdom	**1 599** 1 104 3 499	BV	**1975** Kalmar Varv—Kalmar (439) 96,02 14,05 5,487 84,99 14,00 6,20 1 dk	**M Tanker** Oil Chemical Mchy.aft	Vee Oil 4SA 12Cy. 280 × 320 2 148kW (2 880bhp) Alpha-Diesel A/S Fuel (hvf)	Frederiksha 13,5k
7389558 SMGN 11414 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERLAND** ex A. K. Fernstrom-77 **Brostroms Rederi A/B & Rederi A/B Ejdern** Brostroms Rederi A/B Goteborg Sweden	**55 426** 39 113 103 738	NV	**1974** Gotaverken Oresundsvarvet AB—Landskrona (243) 256,55(BB) 39,02 15,114 244,03 38,94 20,60 P 43,9 F 22,0 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. for heavy cargoes 9 Ho/Ta 22,4 20,7 18,9 20,7 17,9 21,6 18,9 20,7 17,9 10 Wing Ta ER G.115 334 L.119 536 HeCls. BC 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Gen 2 × 820kW 1 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 512,0t (d.o.) 4 260,5t (hvf)-76,0pd	Gotebo 15,75k
6411586 DKBW Rdr RT	**SILVERLAND** **Ernst Rode** Neustadt Federal Republic of Germany	**128** 52 —		**1964** Th. Hellesoy & Pile—Lofallstrand 27,23 6,86 6,81	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel 17,5t (d.o.)	K 11

826282 NEK 39009 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERMAIN** **Bishopsgate Shipping Co. Ltd.** Silver Line Ltd. London United Kingdom	**18 799** 11 164 25 950		NV	**1969** Brodogradiliste "Uljanik"—Pula (288) 163,02 26,04 10,999 152,91 26,01 16,18 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 11,2 18,2 18,3 18,3 18,3 18,3 ER G.28 885 B.28 500 11 Ha (stl) (7,7 × 12,1) (15,6p&s 15,7p&s 15,7p&s 15,7p&s 15,5p&s × 10,2) ER Cr 5(10)		Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Brodogradiliste "Uljanik" Pula Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 624,5t (hvf) 15kn
813332 YWY 36915 Esd Gc Pfd Rdr RTm/v	**SILVERMERLIN** **John I. Jacobs & Co. Ltd.** Silver Line Ltd. London United Kingdom	**1 259** 639 1 901	✠**100A1** CS 9/78 oil and chemical tanker SG up to 2.0 ✠**LMC** EL N 1$\frac{5}{16}$"U2		**1968**-10 Lodose Varf A/B—Lodose (154) 77,32 12,32 4,795 70,01 12,21 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 7BH WB478t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.1 453	HeCls. ptC	Oil 4SA 8Cy. 320 × 480 1 156kW (1 550bhp) Motorenw. Mannheim Mannheim 2 wtdb 0,98N/mm^2 (142lbf/in^2) Gen 2 × 140kW 1 × 62kW 450V 60Hz a.c. Fuel 134,0t (d.o.)-5,0pd 12kn
005176 GNOM 39219 Df Esd Gc Rdr RTv	**SILVEROSPREY** **Silver Chemical Tankers Ltd.** London United Kingdom	**5 112** 2 360 6 360	✠**100A1** CS 7/75 chemical tanker Cargoes SG up to 2,0 in Nos. 2 & 3 cargo tanks (cc) ✠**LMC** EL W 1$\frac{7}{8}$"U2		**1970**-7 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1335) 128,33(BB) 16,57 7,138 120,76 16,50 9,02 P 27,5 F 12,2 1 dk rf 76 len 77 12BH WB2017T	**M Tanker** Chemical pt higher tensile steel 10 Ta ER L.6 021 Cr 1(1) Der 2(2)	HeCls. BptC	Oil 4SA 8Cy. 381 × 457 2 686kW (3 600bhp) Lister Blackstone Mirrlees Mar. Dursley ✠ 2 NAuxB 7/75 1,03N/mm^2 (10,5kgf/cm^2) ✠ NAuxB 1/74 1,03N/mm^2 (10,5kgf/cm^2) (Package) AuxB (ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd 13,75kn
7302823 GRUB 58920 Df Esd Gc Pfd Rdr RT	**SILVERPELERIN** **Brandts Leasing Ltd.** Silver Chemical Tankers Ltd. London United Kingdom	**4 474** 1 907 6 720	✠**100A1** CS 4/78 chemical tanker Type A centre tanks, SG up to 1,85 in association with an approved list of chemical cargoes Ice Class 1 ✠**LMC** **UMS** EL V 1$\frac{7}{8}$"U2		**1973**-4 Kroegerwerft G.m.b.H.—Rendsburg (1381) 113,14(BB) 16,72 7,411 103,99 16,50 8,92 P 30,5 F 17,1 1 dk rf nil 8BH WB4652t incl. DTf494t	**M Tanker** Chemical 3 Ta ER L.4 167 Der 2(3)	HeCls. B	Vee Oil 4SA 12Cy. 381 × 457 421kW (564bhp) Mirrless Blackstone Ltd. Stockport 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 380kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 317,0t (hvf)-16,5pd 14kn
6341045 ODNK 32739 Df Esd Rdr RT	**SILVERSEA** ex Filippo-73 ex Stina-64 ex Hoflaan-60 **Henri Sabbagh** Beirut Lebanon	**499** 268 793	✠Classed LR until 10/65	RI	**1950**-10 De Haan & Oerlemans—Heusden (257) 55,78 8,74 3,487 51,59 8,69 3,87 P 12,2 F 8,6 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 041 B.961 2W		Oil 4SA 8Cy. 285 × 420 373kW (500bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 60,0t 10kn
6328407 RT	**SILVERSIDE** ex H. K. T. Silverside-60 ex Silverside-49 **P.T. Adhiguna Shipyard** Jakarta Indonesia	**276** 164 —		BKI	**1943** Jakobson Shipyard Inc.—Oyster Bay *32,74* 7,68 3,884 32,62 7,62 4,17 F 8,3 1 dk BK 102	**M Tug**		Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 109kW 110V Fuel 127,0t (d.o.)
6328445 OVUU 01729 Df Esd Rdr RTm	**SILVERVAG** **Christian Brix Kjelgaard** Hirtshals Denmark	**161** 76 —		NV	**1962** Flekkefjord Slipp & Mask. —Flekkefjord (64) 34,17 6,74 6,71 3,56 1 dk BK 114 len 70	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 1,5 0,9 × 1,2) ER 1W Der 1(1,5)		Oil 2SA 8Cy. 240 × 400 477kW (640bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7514165 Esd Rdr RT	**SILVERY SEA** **A. J. Manson & others** Oban United Kingdom	**198** 85 —			**1976** Schps. "De Dageraad" B.V. —Woubrugge (538) 27,11 7,85 24,31 7,82 4,12 1 dk	**M Fishing** Side Trawler Seiner Mchy.aft		Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford
5416151 AQDF 191112 Esd Rdr	**SILVI** ex Kinkai Maru No. 2-64 **Silvi Trading Corp.** Chittagong Bangladesh	**487** 290 742		NK	**1963** Imabari Zosen—Imabari (112) 53,09 7,85 3,607 47,99 7,80 3,99 P 10,4 F 5,5 1 dk RW	**M General Cargo** G.1 050 B.998 1 Ha (24,2 × 4,8) ER Der 4(3)		Oil 4SA 6Cy. 320 × 470 597kW (800bhp) Makita Tekkosho Takamatsu Fuel 19,5t 11,5kn
7637656 PHVV 18418 Df Esd Gc Pfd Rdr RT	**SILVIA** **B.V Equator** Delfzijl Netherlands	**1 599** 1 013 3 050		GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (333) 80,68 14,33 5,122 74,66 14,01 6,33 P 15,0 B 11,0 F 11,9 1 dk	**M General Cargo** 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER		Oil 4SA 6Cy. 330 × 360 2 387kW (3 200bhp) Motorenw. Mannheim Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12kn
6809795 SDFI 10932 Df Esd Pfd Rdr RT	**SILVIA** ex Thuntank 3-76 **Rederi A/B Sinbad** Vrango Sweden	T.Mk **764** 440 — **999** 551 2 003		NV	**1968** A/B Falkenbergs Varv—Falkenberg (149) 71,38 11,54 3,563/4,560 67,09 11,51 5,49 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.2 057	HeCls. C	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brans Appingedam Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.)-4,0pd 12kn
7713199 EHQS Df Esd Gc Rdr RT	**SILVIA MARIA DEL MAR** Launched as Leticia Del Mar **Mediterranean Lines** Bilbao Spain	**1 588** 1 073 3 487		GL	**1979** Maritima de Axpe S.A.—Bilbao (104) 81,64 14,03 5,900 79,02 14,01 8,03 P 8,0 F 5,8 2 dks	**M General Cargo** G.7 756 5 Ha (stl) (each 12,5 × 10,5)		Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 1236kW 14,5kn

5317408 IURK 966 Df Esd Gc Rdr	**SILVIA ONORATO** ex Seetramper-65 **Achille Onorato fu Vincenzo** Napoli Italy	**1 142** 649 1 585	RI (GL)	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4998) *62,89* 10,34 5,208 60,00 10,29 5,59 2 dks RW	**M General Cargo** CSD 1 Ho ER B.2 877	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Augsb
5408972 IURA 1250 Df Esd Rdr RTm	**SILVIA PRIMA** ex Silvia Scotti-71 ex Merwehaven-62 **Flegrea Trasporti S.n.c. e** **Vincenzo Assante di Cupillo** Napoli Italy	**499** 241 879	RI ✠Classed LR until 1/65	**1948**-12 N.V. Scheeps. v.d. Werf—Deest (230) 64,32 9,71 3,366 57,10 9,63 F 6,4 1 dk & S dk R	**M General Cargo** OSD 2 Ho 15,8 20,1 ER G.1 717 B.1 566 2 Ha (each 11,2 × 5,4) ER Der 4(2)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Amsterd Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel 66,0t (d.o.) 10
6511099 EAJA 3854 Df Esd Rdr RT	**SILVIA SEGUNDO** **Compania de Remolcadores** **Ibaizabal S.A.** Bilbao Spain	**101** 30 —	(AB)	**1965** Ast. de T. Ruiz de Velasco—Bilbao (87) 26,90 6,13 2,550 25,00 6,10 3,00 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 500 Werksp Soc. Espanola de Const. Nav. Bilb Fuel 33,5t 9,75
7820772 GBBS 365821	**SILVIA SOFIA** **Pan Ltd.** Cardiff United Kingdom	T.Mk **10 826** 6 516 12 000 **16 845** 10 369 18 930	**100A1** Class Contemplated	**1979** Hitachi Zosen (Higoshima Works) —Hiroshima (4636) —/10,411 168,03 26,51 10,88	**M General Cargo** TEU 816	Oil 2SA 8Cy. 670 × 1750 11 190kW (15 000bhp) Bi Hitachi Zosen Sakuraj
7053331 ELAO 3818 Df Esd Gc Rdr RTm/h/v	**SILVICULTURE** **Silvics Transportation Ltd.** Monrovia Liberia	**32 107** 23 035 42 073	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2175) 209,02(BB) 29,77 10,999 196,02 29,70 19,41 B 26,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 26,3 25,6 26,8 26,0 26,8 26,8 ER G.77 135 6 Ha (13,2 13,4 13,4 10,0 13,4 13,4 × 15,0) ER Cr 2(15)	Oil 2SA 7Cy. 760 × 1550 Su 10 444kW (14 000bhp) Ishikawajima Harima Heavy Inc Aioi Gen 3 × 660kW 450V 60Hz a.c. Fuel 1 998,5t (hvf) 15,75
7203259 HBFT 89 Df Esd Gc Rdr RT	**SILVRETTA** ex Los Andes-73 ex latis-72 **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**18 503** 11 349 30 720	**✠100A1** CS 4/77 strengthened for heavy cargoes, holds Nos. 3, 4 or 5 may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2	**1972**-4 Brodogradiliste "Ili Maj"—Rijeka (532) 196,60 22,99 10,853 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4126t DTf589t	**M Bulk Carrier** Mchy.aft Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 Su 8 355kW (11 200bhp) Brodogradiliste "III Maj" Rije AuxB (o.f.) 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c.
7214363 H3CV 9202-78 Df Esd Gc Pfd Rdr RTm/v	**SILWON** ex Stainless Duke-78 **Penzance Shipping Co. S.A.** Rederi A/B Sinbad Panama Panama	**1 561** 938 2 859	**✠100A1** oil & chemical tanker Type A cargoes SG up to 2.0 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL N $1\frac{1}{2}$"U1	**1972**-6 Richards (Shipbuilders) Ltd. —Lowestoft (505) 86,87 12,22 5,633 81,69 12,20 6,86 P 20,5 F 13,2 1 dk rf nil 10BH WB1160t incl. Comb. btm & STs 1107t	**M Tanker** Oil Chemical 14 Ta (s.stl) ER L.2 396	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. K 2 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 166kW 380V 50Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.)-8,0pd 13
7023324 Esd Rdr RT	**SILY** **Office d'Amenagement de Boke** **(OFAB)** Conakry Guinea	**148** 14 134	(BV)	**1970** Sterkrade A.G.—Walsum 28,02 8,56 2,801 25,25 8,16 3,41 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Ko Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 56,0t (d.o.) 10
7729435 RT	**SIMA** **Government of Iran (Ports &** **Shipping Organisation)** Khorramshahr Iran	**15** — —	**✠100AN** extended protected waters service **✠LMC** EL (A)	**1978**-5 Shenaveh Marine Construction —Khorramshar (P.B-13-2) 13,01 4,32 1,482 11,16 3,81 1,99 1 dk rf 1295 BK 25 4BH	**TM Pilot Launch**	Oil 4SA 6Cy. 137 × 165 reverse reductio geared to sc. shaft 205kW (275bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,25kW 24V d.c.
7901306	**SIMA PERU** **Servicios Industriales de la** **Marina** Peru	**360** — —	100A1 Class Contemplated	**1979** Gutehoffnungshuette Sterkrade A.G. —Blexen (1137) Assembled **1979** Gutehoffnungshuette Sterkrade A.G.—Walsum 30,03 9,78 2,87	**TM Pontoon** Work/Construction	2 Oil MA Masch. Augsburg-Nurnberg West Germa
7803463	**SIMA-PERU** **Servicios Industries de la** **Marina** Peru	**360** — 500	100A1 Class Contemplated	**1978** Gutehoffnungshuette Sterkrade A.G. —Walsum (1132) 2,001 30,03 9,78 2,87	**TM Pontoon** Work/Construction	2 Oil 4SA each 5Cy. 125 × 155 Masch. Augsburg-Nurnberg West Germa
5246001 HSKG Df Esd Gc Rdr	**SIMALI 1** ex Siam Queen-76 ex Nikitas II-74 ex Nordhaff-71 ex Naguilan-69 ex Atlas-59 **Siam Maritime Lines Co. Ltd.** Bangkok Thailand	T.Mk **2 742** 1 437 5 080	GL	**1951** Flensburger Schiffsbau-Ges. —Flensburg (530) 116,29 15,07 7,332 107,22 15,02 9,25 F 9,8 2 dks RW	**M General Cargo** 6P 4 Ho 18,2 26,5 17,5 15,3 G.8 883 B.8 254 4 Ha (stl) (7,0 16,0 16,0 9,0 × 5,9) 10W Der 1(54) 1(15) 8(5) 2(3) 2(1)	2 Oil 4SA each 9Cy. 400 × 460 geared t sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Augsb Gen 3 × 80kW 230V d.c. Fuel 508,0t (d.o.) 13
5425451 3XGA 1 Df Esd Gc Rdr RTm/v	**SIMANDOU** **Arab Traders Union** Conakry Guinea	**10 764** 6 064 15 535	**✠100A1** CS 6/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL et $2\frac{1}{4}$"SQ	**1963**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (694) 152,56 20,43 8,656 143,26 20,36 11,89 P 27,5 F 12,5 1 dk RW rf nil NS 7BH WB5052t incl. Topside tanks in holds 1994t	**M Bulk Carrier** 5 Ho 18,2 21,5 21,7 21,7 21,7 ER G.21 806 B.19 702 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(7)	Oil 2SA 6Cy. 680 × 1250 4 856kW (6 510bhp) Su Scotts' S.B. & Eng. Co. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 235kW 440V 60Hz a.c. Fuel 1 241,5t (hvf) 14,9

5356002 PUVC Df Esd	**SIMANSUR** ex Terezina-66 ex FNP Plaul-54 ex Salte 53-53 **Navegacao Mansur Ltda.** Brazil	**1 736** 1 030 2 002		**1951** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka 85,35 12,50 4,268 79,25 5,29 1 dk conv Tanker 66	**M General Cargo** Mchy.aft G.2 565	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Kawasaki Dockyard Co. Ltd. Kobe 10kn
7624398 Df Esd Gc Rdr	**SIMAO MANSUR** **Navegacao Mansur Ltda.** Santo Domingo Dominican Rep.	**5 386** 3 219 7 200	GL (Class cont.)	**1979** Est. EBIN/So S.A.—Niteroi (099) 107,55 16,44 7,541 100,72 16,39 9,58 P 26,0 F 12,5 2 dks rf 140	**M General Cargo** 3 Ho 22,5 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,1 × 8,0) (15,3 15,3 × 10,3) ER	Oil 2SA 6Cy. 400 × 460 reverse reduction geared 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Brazil 11,5kn
7608746 PLXT Esd Rdr RT	**SIMARITO** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**972** — 1 650	NV	**1977** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (34) 71,91 4,401 65,41 12,70 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 268kW (1 700bhp) Stork-Werkspoor Diesel B.V. Zwolle
7602211 OWEC 02589 Df Esd Gc Pfd Rdr RT	**SIMBA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 720	**✠100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty. **✠LMC** **UMS** EL (Ht) 669,7/62,0U3	**1979**-5 A/S Nakskov Skibsvaerft—Nakskov (220) 159,42(BB) 24,85 10,205 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB1149T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T, STs in No. 1 hold 228T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 2 TwD ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,4 × 10,5) (20,7p&s 13,4p&s 20,7p&s 13,4p&s × 8,9) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf) 16kn
5328562 5ZTJ 10039 RTh/v	**SIMBA** **East African Harbours Corp.** Mombasa Kenya	**359** — —	**✠100A1** SS 7/77 tug **✠LMC** EL (f) 1⅛"	**1951**-9 A. & J. Inglis Ltd.—Glasgow (1429 P) 39,78 9,17 3,683 36,58 9,15 4,63 R rf 381 4BH WB50t	**TS Tug** 1 Ho 1 Ha (0,9 × 1,3)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 Aitchison, Blair Ltd. Clydebank 2 SB 1,25N/mm² (180lbf/in²) (hs341,0) 6cf Gen 1 × 16kW 110V d.c. Fuel 74,0t (o.f.) 11kn
7047150 521338	**SIMBA** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —		**1969** Breaux's Bay Craft Inc.—Loreauville, La ... ... 31,96 6,25 2,72 1 dk	**Aluminium Alloy M Supply Ship** Deck Cargo	Oil 1 119kW (1 500bhp) .... Fuel (d.o.)
6722040 CNIA 8/40 Df Esd Pfd Rdr RTm/v	**SIMBAD** ex Semia-70 **Omnium Marocain Commercial et Industrial (OMACI)** Agadir Morocco	**249** 85 —	**✠100A1** SS 2/71 trawler **✠LMC** EL k 1"U1 ✠ LR class withdrawn	**1967**-7 Verolme Scheepswerf Heusden N.V.—Heusden (681 /E) 36,71 7,35 32,14 7,21 4,02 P 5,8 F 6,4 rf 991 BK 178 4BH WB13t **DAMAGED BY FIRE 2/75 — CLASS SUSPENDED 9/4/76**	**M Fishing** Side Trawler Der 1(5)	Oil 4SA 6Cy. 203 × 273 sr geared 563kW (755bhp) Ruston & Hornsby Lincoln Gen 1 × 80kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 34,5t (d.o.) 11kn
5328586 179923 Df Rdr RTm	**SIMBANG** **Lutheran Mission** Port Moresby Papua New Guinea	**118** 71 73		**1953** N. R. Wright—Brisbane 25,00 6,10 2,312 6,05 1 dk	**Wood TM Passenger/General Cargo/Mission Ship** 93P 1 Ho 7,3 1 Ha (4,5 × 3,0) 1W Der 1(2,5)	2 Oil 4SA each 6Cy. 140 × 195 170kW (228bhp) Norris, Henty & Gardner Manchester Gen 2 × 3kW 110V d.c. Fuel (d.o.) 9kn
6611344 VDDP 325742 Df Esd Gc Rdr RT	**SIMCOE** **Pipe Line Tankers Ltd.** Toronto Canada	**18 102** 13 456 28 439	**✠100A1** Lake SS 9/76 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2⅜"SQ	**1966**-6 Collingwood Shipyards —Collingwood, Ont. (182) 222,51 22,97 8,262 216,16 22,86 12,10 P 28,1 F 17,4 1 dk RW rf nil NS 3BH WB11153t	**M Bulk Carrier** 6 Ho ER G.36 840 17 Ha (stl) (each 6,1 × 14,3) ER	6 Oil all sr geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 254 Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 500kW 1 × 250kW 575V 60Hz a.c. Controllable pitch propeller Fuel 457,0t (hvf) 15kn
5328603 CGSQ 318532 Df Esd Gc Rdr RTm/h/v	**SIMCOE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**961** 361 457	✠Classed LR until 23/6/78	**1962**-11 Canadian Vickers Ltd.—Montreal, P.Q. (279) 54,72 11,64 4,014 50,35 11,59 4,73 P 25,6 F 8,0 1 dk rf 152	**TD-E Buoy & Supply Ship** 4P 1 Ho 9,4 ER 1 Ha (stl) (4,3 × 3,1) ER Der 1(10)	2 Vee Oil 4SA each 12Cy. 248 × 267 total 2 238kW (3 000bhp) driving 4 gen. each 410kW 600V d.c. connected to 2 elec. motors each of 746kW (1 000shp) (CC) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 230kW 115/230V d.c.
6417358 UINL M-26927 Df Esd Gc Rdr	**SIMEIZ** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 882	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7017) 79,81 13,21 5,122 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) S.K.L. Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn

7640847 YQEF Df Esd Gc Rdr RT	**SIMERIA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Braila—Braila 130,77(BB) 17,71 6,600/8,100 121,19 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (5,9 × 11,9) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 250kW 400V 50Hz a.c.	Sulz Pozna 15,75k
5328653 UVTG M-26415 Df Esd Gc Rdr	**SIMFEROPOL** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska—Gdansk (B43/01) 154,87 20,20 7,700/8,941 143,08 20,12 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Fuel 366,5t (d.o.) 936,0t (hvf)	Sulz Pozna 15k
5328665 UBMY M-25151 Df Esd Gc Rdr RT	**SIMFEROPOL** **U.S.S.R.** Kerch U.S.S.R.	**5 524** 2 448 4 230	RS	**1960** Baltic SB. & Eng. Works—Leningrad 130,92 16,79 6,605 117,99 16,74 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 378 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S.R 16,5k
5328677 UMWC M-10082 Df Esd Gc	**SIMFEROPOL** **U.S.S.R.** Murmansk U.S.S.R.	**685** 224 415	(RS) ✠	**1956**-12 A/B Finnboda Varf—Stockholm (365) 63,00 9,35 4,290 55,02 9,30 4,81 F 12,8 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.406 2 Ha (1,8 1,5 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Finnboda Varf A/B	Sk 12k
6871530 UULF M-12226	**SIMFEROPOL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1962** U.S.S.R. 43,64 7,62 2,901 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 9,5k
7530183 SIMHA Esd Gc Rdr RT	**SIMHA** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**117** 39 96	✠**100A1** ✠**LMC** EL (D) ¾"U2	**1977**-3 Const. Nav. P. Freire—Vigo (120) 29,88 6,89 3,501 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side Trawler 2 Ho 3,8 4,2 ER 2 Ha ER	Oil 4SA 6Cy. 220 × 280 sr geared 448kW (600bhp) Hijos de J. Barreras S.A. Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft	Deut Spai
5120049 PHMX Df Esd Pfd Rdr RTm/v	**SIMON** ex Frank Vrolijk-71 **Neth-Land B.V.** Scheveningen Netherlands	**274** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden 40,34 7,65 36,02 7,60 3,03 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 1 × 22kW 1 × 16kW 110V Fuel (d.o.)	Kol
5153591 TFOW Df Esd RT	**SIMON** ex Brimir-77 ex Holmanes-65 **Drangur H/f** Grindavik Iceland	**141** 60 —	(NV)	**1959** Skaalurens Skibsbyggeri—Rosendal (193/7) 31,07 6,43 6,41 3,41 1 dk BK 102 len 66	**M Fishing** Side-fishing Ref 1 Ho ER 2 Ha (each 1,9 × 1,5) ER 1W Der 1(4)	Oil 2SA 12Cy. 140 × 152 463kW (620bhp) NE 74 Cummins Engine Co. Inc. Fuel (d.o.)	Columbus, I
5328732 CGSJ 313105 Df Esd Gc Rdr RTm/h/v	**SIMON FRASER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 353** 431 484	✠Classed LR until 23/6/78	**1960**-2 Burrard D.D. Co. Ltd.—Vancouver, B.C. (306) 62,26 12,86 4,268 56,16 12,81 5,57 P & B 33,6 F 8,0 1 dk rf 305	**TD-E Buoy & Supply Ship** 8P Ice strengthened 1 Ho 10,9 1 Ha (stl) (5,2 × 4,2) Der 1(15) 1(1)	2 Oil 4SA each 12Cy. 229 × 267 total 2 486kW (3 332bhp) driving 2 gen. each 1 150kW 750V d.c. connected to 2 elec motors each of 1 082kW (1 450shp) (CC Dominion Eng. Works Montreal, P.Q Gen 2 × 240kW 230V d.c.	
6929806 VZ2046 000025 RTh	**SIMON RUIERO** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**103** 46 67		**1968** Steamships Trading Co. Ltd.—Port Moresby *18,96* 6,10 ... ... B 2,5 F 6,8 1 dk BK 76	**M Passenger/General Cargo** 36P 1 Ho 9,6 G.136 In.6 1 Ha (5,9 × 4,2) 1W Der 1(2)	Oil 4SA 6Cy. 130 × 152 127kW (170bhp) Rolls-Royce of Australia Pty. Ltd. Revesby, N.S.W Gen 1 × 22kW 1 × 6kW 240/440V 50Hz a.c. Fuel 5,5t (d.o.)	9k
7367782 PHMY 30 Esd Pfd Rdr RT	**SIMON SENIOR** **Rederij S. Koorn & Zonen** Den Helder Netherlands	**260** 107 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (77) 36,99 7,55 4,090 34,98 7,50 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V.	Zwol 12k
7310894 IBSF 686 Gc	**SIMONA** ex Tomiwaka Maru No. 10-71 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**3 436** 1 849 5 716	RI (NK)	**1971** Shin Naniwa Dock Co. Ltd.—Osaka (31) 101,50 15,04 7,024 95,00 15,02 7,93 1 dk	**M Tanker** 10 Ta ER L.7 399	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho	Kobe
7304869 GROR 337391 Df Esd Gc Pfd Rdr RT	**SIMONBURN** ex Kurdistan-79 ex Frank D. Moores-76 **Nile S.S. Co. Ltd.** Common Brothers (Management) Ltd. Newcastle United Kingdom	**19 869** 11 407 32 531	✠	**1973**-6 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (47) 192,01 26,95 10,389 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 500kW 450V 60Hz a.c.	Sulz 16k

BROKE IN TWO 3/79 — FOREPART SCUTTLED AFT PART IN PORT DAMAGED

6918821 DHNT Df Esd Gc Rdr RT	**SIMONE** ex Tina-76 **Partenreederei m.s. 'Simone'** Hans-Dieter und Gretchen Logemann Hamburg Federal Republic of Germany	T.Mk **499** 338 1 320	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (607) 73,87 3,963 67,67 10,80 6,00 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel 12,5kn
6425463 ICWD 1282 Df Esd Gc Rdr RT	**SIMONETTA** **'Alcione' S.p.A. di Navigazione** Napoli Italy	**17 300** 10 385 28 712	AB RI	**1963** "Navalmeccanica" Cant. Nav. —Castellamare (635) 192,01 24,16 10,592 177,50 24,06 14,18 P 36,9 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho ER G.32 847 5 Ha ER Cr 5(8)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Fuel 2 253,5t
7302304 IBNP 890 Df Esd Gc Pfd Rdr RT	**SIMONMARI** ex Simon-73 **Nuova Marittima Sud Trinacria S.p.A.** Palermo Italy	**2 974** 1 747 5 610	RI (NK)	**1973** Kurushima Dock Co. Ltd.—Imabari (751) 96,60 15,04 6,998 89,59 15,00 7,95 P 21,1 F 9,5 1 dk	**M Tanker** 10 Ta ER L.7 170	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Fuel 321,0t-14,0pd 12,5kn
7522071 DEDJ Df Esd Gc Rdr RTh/v	**SIMONSTURM** **Partenreederei m.s. 'Simonsturm** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Bremen Federal Republic of Germany	**646** 223 954	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (758) 53,35 11,94 4,036 51,67 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 230 × 270 2 238kW (3 000bhp) Motorenw. Mannheim Mannheim Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 566,0t (d.o.)-13,5pd 12,5kn
7705788 HPNZ 7296-PEXT Df Esd Gc Rdr RTm/h/v	**SIMOON** **International Transport Simoon Inc.** Panama Panama	**846** 133 928	AB	**1977** Matsuura Tekko Zosen—Higashino (262) 55,00 11,23 4,380 50,02 11,21 5,21 1 dk rf 348	**TM Tug** Cr 1(2) Der 1(5)	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tateyama Gen 3 × 240kW 445V 60Hz a.c. Fuel 935,0t (hvf)-30,5pd 15,5kn
6602202 OYFT Df Esd	**SIMOR** **V. Henriksen** Hirtshals Denmark	**148** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,89 6,68 2,699 6,66 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,6) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Trollhattan Fuel 32,5t (d.o.)-1,5pd 10kn
7319357 ORXR 11623 Rdr	**SIMOUN** **Dredging International N.V.** Antwerpen Belgium	**662** 331 1 163	BV	**1959** J. & K. Smit's Scheeps.—Kinderdijk (Co416) 60,10 10,39 3,585 56,52 10,00 4,30 P 16,5 F 13,2 1 dk	**M Hopper Barge** Bottom doors 1 Ho 27,1 ER G.600	2 Oil 4SA each 6Cy. 220 × 280 686kW (920bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 40kW 230V d.c. Fuel 51,0t (d.o.) 10,75kn
5277945 H3LZ Df Esd Gc Rdr RT	**SIMPLON** ex Carlos-69 ex Pierina-66 **Blue River Co.** Panama Panama	**2 341** 1 516 3 428	BV	**1958** Cant. Nav. Apuania—Carrara (52) 91,01 13,03 6,020 83,01 13,01 8,01 2 dks RW	**M General Cargo** 3 Ho ER G.4 687 3 Ha (7,7 15,3 7,9 × 5,3) ER	CSD Oil 2SA 8Cy. 450 × 740 1 492kW (2 000bhp) S.A. Fiat S.G.M. Turino 13,25kn
5328847 WB5677 254969	**SIMPSON BROS.** **Mayport Fisheries Inc.** Fernandina Beach, Fl United States of America	**159** 60 —		**1942** Herreshoff Mfg. Co.—Bristol, Ri *29,75* 6,76 … … … 1 dk	**Wood M General Cargo**	Oil 298kW (400bhp) National Supply Co. Springfield, Oh
5013820 H3JX 8475-61 Esd Pfd Rdr RTm/v	**SIMRI** ex Amber-78 **Simri Compania de Navegacion S.A.** Panama Panama	**1 499** 841 2 449	**✠100A1** SS 8/74 **✠LMC** EL q DELETE CLASS	**1956**-6 Ailsa SB. Co. Ltd.—Troon (493) 81,62 11,89 5,188 76,82 11,74 6,02 P 16,5 F 9,2 1 dk RW rf 152 NS 4BH WB715t	**M General Cargo** 2 Ho each 24,3 ER G.3 191 B.3 056 2 Ha (stl) (18,2 17,8 × 7,1) ER 4W Der 4(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 48kW 220V d.c. Fuel 145,5t (d.o.) 12,5kn
7110098 ELJS 3848 Df Esd Gc Pfd Rdr RTv	**SIMSMETAL VENTURE** **Armfin Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 871** 6 581 19 711	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (310) 154,29 22,76 9,214 146,01 22,71 12,60 P 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 328kW 445V 60Hz a.c. Fuel 1 360,5t (hvf) 14,75kn
7232729 DAIC Df Esd Gc Pfd Rdr RTm/h/v	**SIMSON** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 600** 163 —	GL	**1973** Schichau-Unterweser A.G. —Bremerhaven 77,40 6,674 68,71 13,21 6,61 1 dk	**TM Tug** Salvage Der 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Koln Gen 4 × 330kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25kn
6610651 SGJO 10678 Esd Rdr RTv	**SIMSON** **TGOJ A/B** Oxelosund Sweden	**253** 75 —	**✠100A1** SS 4/78 tug Baltic service Ice Class 1 **✠LMC** EL (c)	**1966**-4 A/B Asi-Verken—Amal (76) 30,00 8,44 4,115 27,89 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB74t	**M Tug** Tender Cr 1(1)	60P Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-7,0pd 12,5kn
5328861 PHMV Df Esd Rdr RT	**SIMSON** **Rederij Gebr. Wijsmuller B.V.** B.V. Bureau Wijsmuller Ijmuiden Netherlands	**206** 19 —	BV	**1958** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht 29,93 8,26 3,131 28,15 7,79 4,02 1 dk RW	**M Tug** Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. "Bolnes" Krimpen Fuel 73,0t (d.o.) 13kn

7387512 EGRI Df Esd Gc Rdr RT	**SIN COMENTARIOS** **Jose Curras Alonso** Gijon Spain	**222** 82 —	BV	**1974** Ast. Gondan—Gijon (107) 34,70 7,04 30,00 7,01 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) L Hijos de J. Barreras S.A. 10
7213747 BVWK Df Esd Gc Rdr RT	**SIN HAI No. 3** **Sin Ho Sing Ocean Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Ni Gen 2 × 80kW 230V 60Hz a.c. 11
5015608 9V2366 367653 Esd RTh	**SIN YANG** ex Swift Carrier-79 ex Kota Berlian-79 ex Southern Spray-73 ex Anabisi-66 **Sin Yang Shipping Pte. Ltd.** Singapore Singapore	**804** 477 864	**✠100A1** SS 1/75 **✠LMC** EL j	**1958**-10 N.V. Scheepsbouw Unie —Groningen (278) 57,31 9,53 3,703 52,10 9,26 5,85 2 dks rf nil 3BH to U dk 1 to 2nd dk WB337t	**M General Cargo** CSD 1 Ho 32,9 ER G.1 669 B.1 572 1 Ha (23,7 × 5,6) ER 4W Der 4(10)	Oil 2SA 5Cy. 368 × 483 694kW (930bhp) Crossley Bros. Ltd. Manch Gen 1 × 11kW 1 × 10kW 110V d.c. Fuel 187,0t (d.o.)
5024489 PLPL Ka 626/L Df Esd RTm	**SINA** ex Lecko-74 ex Arko-64 **Jan Carolus Pattinasaranij** P.T. Pelayaran Nusantara "Eja" Surabaya Indonesia	T.Mk **505** 251 948 **999** 550 1 529	**✠100A1** SS 12/75 Str. nav. ice **✠LMC** EL m	**1959**-4 Schiffswerft Heinrich Brand K.G. —Oldenburg 65,99 10,57 3,810/4,954 58,81 10,46 6,05 RQD 12,2 F 10,1 2 dks R rf 102 Coll BH to U dk 3 to 2nd dk WB314t incl. DTf11t	**M General Cargo** 1 Ho 36,2 ER G.2 039 B.1 869 2 Ha (stl) (18,1 10,4 × 7,9) ER 6W Der 2(3-5) 1(3)	Oil 4SA 6Cy. 240 × 260 701kW (940bhp) ✠ NE 11/75 Stork Werkspoor Diesel B Amsterdam Gen 2 × 70kW 400V 50Hz a.c. Fuel 101,5t (d.o.) 11,7
5328914 SUBC RT	**SINAI** ex Loutfi-58 ex Moumtaza-56 **Cie. Orientale des Petroles d'Egypte** Suez Egypt	**362** 273 —	**BS** SS 11/78 Mediterranean & Red Sea service **MBS** CT313	**1943** F. T. Everard & Sons Ltd. —Greenhithe 48,62 9,17 2,248 44,81 9,15 2,67 F 11,3 1 dk conv Landing Craft 47 4BH	**TM General Cargo**	2 Oil 4SA each 8Cy. 152 × 203 sr reve geared 761kW (1 020bhp) NE made65 fitted68 Caterpillar Tractor Co. Peor
6423321 TPUK Df Esd Pfd Rdr RT	**SINAI** **Joseph Yvon** Etel France	**142** 49 —		**1964** Ch. Herbert & Heraud—Pont Lorois *24,85* 6,84 6,79 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER In.105 2 Ha (each 0,9 × 1,0) ER Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Mars Fuel (d.o.) 11,
7326805 SUYP 1215 Df Esd Gc Pfd Rdr RT	**SINAI I** ex Hoyu Maru-74 **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**2 087** 1 154 3 237	**100A1** SS 11/77 **LMC** **Lloyd's RMC** EL P $1\frac{7}{16}$"U2 (NK)	**1973** Nishii Dock Co. Ltd.—Ise (260) 99,57 14,05 6,141 90,99 14,00 7,01 P 41,2 F 16,8 1 dk rf 381 NS 6BH WB618T incl. DTf143T	**M General Cargo** Ref. 3 Ho 18,1 18,2 18,2 ER 1 TwD In.3 336 3 Ha (stl) (each 5,6 × 4,1) Der 6(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Ya AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 400kW 445V 60Hz a.c. Fuel 595,5t-18,5pd 15
6609523 YQBU 211 Df Esd Gc Rdr RT	**SINAIA** **NAVROM** Constantza Romania	**10 435** 6 255 6 777	RNR ✠Classed LR until 6/69	**1966**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (838) 162,46 20,78 8,521 150,30 20,73 12,50 P 31,4 F 14,1 2 dks RW rf 152 DK conv General Cargo 78	**M Livestock Carrier** CSD Ice strengthened 6 Ho 18,4 20,1 9,0 20,5 20,5 20,5 6 TwD ER G.23 138 B.20 728 11 Ha (stl) (10,5 × 6,0) (11,4p&s 5,3p&s 11,4p&s 11,4p&s 11,4p&s × 6,4) ER 4W Cr 4(5) Der 1(60) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 057kW (10 800bhp) B& Harland & Wolff Ltd. Belf Gen 3 × 300kW 220/380V 50Hz a.c. Fuel 1 485,5t (d.o.) 18,25
7602209 OXNS D2588 Df Esd Gc Pfd Rdr RT	**SINALOA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 721	**✠100A1** strengthened for heavy cargoes, hold Nos.1, 3 & 5 may be empty, or hold Nos. 2 & 4 may be empty **✠LMC** **UMS** EL (Ht) 666,8/62,0U3	**1979**-1 A/S Nakskov Skibsvaerft—Nakskov (219) 159,42(BB) 24,85 10,586 - 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T incl. topside tanks in Nos. 1, 2, 3, & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 2 TwD ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B& Mitsui Eng. & SB. Co. Ltd. Tamar AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf) 16
7122895 AJZL-10039 Rdr RT	**SINAMAICA** ex Chitose Maru-77 **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** Maracaibo Venezuela	**196** 67 57	NK	**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (421) 28,35 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osak
7520700 TCOL Df Esd Gc Rdr RT	**SINAN** **Hasan Basri Yazici** Istanbul Turkey	**499** 260 1 200	BV GL	**1977** Gunsin Yard—Balat (16) 74,05 11,00 4,801 66,40 6,00 2 dks	**M General Cargo** CSD 2 Ho ER G.2 575 B.2 343 2 Ha (stl) (11,9 19,2 × 5,8) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 480 dr geared 197kW (264bhp) Schwermasch. Karl Liebknecht Magdebur 12,25k
7429906 HOJG 6224-75 Df Esd Gc Rdr	**SINANSARI** ex Fajar-75 **Ocean Melody Corp. S.A.** Panama Panama	**3 854** 2 771 7 116	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (861) 106,46 7,087 98,00 17,00 8,69 P 18,9 F 9,8 1 dk	**M General Cargo** G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubi Kobe Hatsudoki K.K. Kob 12,25k

6363662 9MWQ 324179	**SINAR JAYA** ex Kayu Besi-76 ex Ji Shang-75 ex Taitoku-73 ex Toku Maru No. 12-72 ex Taitoku Maru-70 ex Shoei Maru-62 **Aconas Sendirian Berhad** Penang Malaysia	**422** 208 —		**1956** Kishigami Zosen—Akitsu (51) 48,47 7,55 3,449 44,07 7,50 3,81 P 11,3 F 9,8 1 dk	**M General Cargo** 1 Ho 26,9 ER G.755 B.718 1 Ha (19,8 × 4,9) ER	Oil 4SA 6Cy. 320 × 460 373kW (500bhp) Kinoshita Tekkosho Akashi 10,5kn
6253535 YBWM Rdr	**SINAR KARYA III** ex Nisshin Maru No. 8-74 **C.V. Sinar Karya** Palembang Indonesia	**489** 320 719		**1962** Tosa Zosen Tekkosho—Kochi (153) 48,11 7,62 3,607 43,49 7,60 3,81 1 dk RW	**M Tanker** 5 Ta ER L.764	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW 35V d.c. Fuel 21,5t-1,5pd 10,5kn
6250894 9MWW 324186 Rdr RT	**SINAR MAS** ex Che Sing No. 1-76 ex Hwa Kuo No. 1-74 ex Nichiseto Maru-72 **Aconas Sendirian Berhad** Penang Malaysia	**574** 352 950		**1960** Kishigami Zosen—Akitsu (208) 50,81 8,36 3,887 46,13 8,31 4,30 1 dk RW	**M General Cargo** G.975 B.909 1 Ha (20,2 × 5,2) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Sumiyoshi Tekkosho Yoshida Fuel 16,5t 10kn
7622728 33	**SINAR PALEMBANG II** **P.T. Pelayaran Lokal 'Sriguna'** Palembang Indonesia	**172** 93 —		**1959** ....Palembang ... ... 34,19 7,01 2,19 1 dk	**M General Cargo**	Oil -SA 8Cy. 163 × — 373kW (500bhp) E made42 fitted59 General Motors Corp. U.S.A. Gen 1 × 5kW 115V
6711261 S6EK 375865 Df Esd Gc Rdr RTh	**SINAR PUTRI** ex Shuntai Maru-75 **Prima International (H.K.) Ltd.** Prima International Shipping (Pte.) Ltd. Singapore Singapore	**4 078** 2 498 6 275	NK	**1967** Setoda Zosensho—Setoda (212) 110,93 16,26 6,693 101,91 16,21 8,21 P 29,9 B 5,2 F 14,7 1 dk RW	**M General Cargo** 2 Ho each 36,0 ER G.8 507 B.8 107 2 Ha (29,2 28,5 × 7,6) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 196kW 445V 60Hz a.c. Fuel 419,5t (hvf)-11,0pd 13,25kn
5192690 9MYV 324085 Rdr RT	**SINAR SAKTI** ex Sri Melati-77 ex Kam Kong-71 ex Kongo Maru-69 **Aconas Sendirian Berhad** Penang Malaysia	**907** 444 1 976	(NK)	**1959** Shikoku Dock Co.—Takamatsu (515) 66,50 9,76 4,446 60,99 9,71 5,01 P 18,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.1 624 B.1 559 2 Ha (12,5 15,0 × 5,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 420 × 600 970kW (1 300bhp) Akasaka Tekkosho Yaizu Gen 1 × 4kW 100V d.c. Fuel 102,5t 11kn
5077280 9MUW 324120 Esd	**SINAR SURYA** ex Sri Mahkota-77 ex Ocean Life-73 ex Union Pacific-72 ex Wyrallah-69 ex Colorado del Mar-67 ex Tamata-66 ex Colorado del Mar-64 ex Wyrallah-61 **Aconas Sendirian Berhad** Penang Malaysia	**1 062** 544 1 080	*Classed BC until 6/61	**1934** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (609) 68,59 11,18 3,874 65,54 11,13 3,97 RQD 33,0 B 7,1 F 9,2 1 dk R	**M General Cargo** Ref 2 Ho G.1 407 B.1 311 In.289 2 Ha (12,1 9,9 × 4,2) 4W Der 1(7) 1(4) 2(3)	Oil 4SA 6Cy. 500 × 900 813kW (1 090bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 225,5t (d.o.) 10,5kn
5328940 784	**SINAR-DJAJA** ex Champadah-61 ex Hung Sing-48 ex East Coaster-46 ex Border Firth-39 ex Challacombe ex War Tamar **P.T. Pelayaran Sinar Segara** Jakarta Indonesia	**491** 239 641	✠Classed LR until 9/47	**1919**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1115) *47,92* 7,95 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 305 508 & 864 × 610 Shields Eng. & D.D. Co. Ltd. Shl
7733761 UNMS M-33192 Df Esd Gc Rdr RT	**SINARSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
7615830 Esd Rdr RT	**SINBYAUNG 17** **Petrochemical Industries Corp.** Rangoon Burma	**330** 87 —	(BV)	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (100) 36,58 1,309 9,20 2,52 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim West Germany
7615842 Esd Rdr RT	**SINBYAUNG 18** **Petrochemical Industries Corp.** Rangoon Burma	**330** 87 —	(BV)	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (101) 36,58 1,309 9,20 2,52 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim West Germany
7615854 Esd Rdr RT	**SINBYAUNG 19** **Petrochemical Industries Corp.** Rangoon Burma	**330** 87 —	(BV)	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (102) 36,58 1,309 9,20 2,52 1dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim West Germany
5328976 4034 Gc	**SINCAP PRIMERO** **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**459** 247 —		**1944** Charleston SB. & D.D. Co. —Charleston, Sc 63,51 10,52 3,429 ... ... 1 dk conv General Cargo Barge 57	**M Tanker**	2 Oil 4SA each 8Cy. geared to sc. shaft NE 57 Lister Blackstone Mar. Ltd. Dursley
7004897 BIDB 3075 Df Esd Gc Rdr RT	**SINCERE No. 1** **Sincere Industrial Corp.** Keelung China*	**3 998** 2 688 6 364	NK	**1969** Hayashikane Zosen—Nagasaki (708) 110,98 16,64 6,662 101,91 16,60 8,11 P 23,2 F 11,6 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 333 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 152kW 445V 60Hz a.c. Fuel 590,5t (hvf)-14,0pd 13kn

7111066 ELRT 3875 Df Esd Gc Pfd Rdr RTv	**SINCERE No. 3** **Sincere S.S. Corp.** Monrovia Liberia	**10 055** 6 892 17 246	AB	**1971** Hayashikane Zosen—Shimonoseki (1163) 148,42 22,56 8,986 138,00 22,51 11,89 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,5 26,3 26,3 26,3 ER G.21 778 B.21 215 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 4W Der 4(20)	Oil 4SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind Aioi Gen 2 × 300kW 440V 60Hz a.c. Fuel 1 820,5t (hvf) 15k
7380045 A8GU 4936 Esd Gc Pfd Rdr RT	**SINCERE No. 5** **Sincere Maritime Corp.** Monrovia Liberia	**10 471** 7 355 17 567	AB	**1974** Narasaki Zosen K.K.—Muroran (849) 153,04 22,26 8,992 143,01 22,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulz Ishikawajima Harima Heavy Ind Aioi 16,25k
5383615 Df Esd RTm	**SINCERE ORIENT** ex Voorloper-68 ex Sofala-55 **Sun Yuan Co. Ltd.** Panama Panama	*1 031* *491* 1 407	✠Classed LR until 30/8/74	**1937**-10 Henry Robb Ltd.—Leith (241) 74,58 11,36 4,242 70,11 11,28 6,41 F 9,2 1 dk & S dk R rf 127	**TM General Cargo** OSD 2P 2 Ho 18,9 23,7 ER G.2 577 B.2 356 2 Ha (8,5 10,3 × 4,8) ER 6W Der 6(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Auxiliaries Ltd. Glasgow Gen 3 × 50kW 220V d.c. Fuel 158,5t (d.o.) 12k
7617125 BICR 5818 Df Esd Gc Pfd Rdr RT	**SINCERE TRADER** **Taiwan International Line Ltd.** Keelung China*	**9 449** 5 914 15 134	AB	**1977** Taiwan SB. Corp.—Keelung (68) 143,41 19,84 9,032 134,42 19,82 12,35 2 dks	**M General Cargo** Mchy.aft 4 Ho G.20 160 B.18 980 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) 14W Der 14(10)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstic Ishikawajima Harima Heavy Ind. Japan Gen 2 × 310kW 200V 1 × 200kW 450V a.c. 13,5k
5046073 SWAJ 5627 Df Esd Gc Pfd Rdr RT	**SINCERITY** ex Sidacca-69 ex Blaise Pascal-65 **Sincerity Cia. Naviera S.A.** Piraeus Greece	**15 463** 9 463 25 808	(BV)	**1954** Kockums M/V A/B—Malmo (370) 184,82 23,47 10,084 174,02 23,40 1 dk	**M Tanker** 24 Ta ER L.34 102 Der 1(8,5) 2(5) 1(4) 1(2) 2(1)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) MAN Kockums M/V A/B Malmo 14,75k
5113527 9VRE 333211 Df Esd Gc Rdr RTm/h	**SINCERITY** ex Fenborg-70 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**11 010** 6 363 17 578	NK	**1958** A/B Gotaverken—Goteborg (699) 167,65 20,15 9,214 156,01 20,12 11,97 P 40,0 B 13,2 F 22,9 1 dk rf 38	**M Tanker** 20 Ta ER 1 Ho G.506 B.491 L.23 413 HeCls. BC 1 Ha (2,4 × 4,2) Der 1(5) 2(3-5) 1(3) 2(1)	Oil 2SA 9Cy. 680 × 1500 5 185kW (6 950bhp) A/B Gotaverken Gotebor Gen 2 × 200kW 220V d.c. Fuel 1 488,5t (hvf)-23,5pd 15k
5415250 SYQE 6483 Df Esd Gc Pfd Rdr RT	**SINCERITY** ex Moheli-77 ex Chatwood-69 **Sacre Coeur S.A.** Piraeus Greece	T.Mk **6 248** 3 340 10 960 **9 384** 5 326 13 790	**✠100A1** CS 6/77 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ	**1963**-4 Soc. Espanola de Const. Nav. —Bilbao (114) 156,85 19,72 8,002/9,272 143,26 19,66 11,74 B 45,5 F 15,0 2 dks rf 76 Coll BH to U dk 7 to 2nd dk WB2199t	**M General Cargo** G.20 360 B.18 802 16W Der 1(50) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm² (100lbf/in²) Fuel 1 590,0t 16k
7111860 GPEM 342914 Pfd Rdr RTm/v	**SINCERITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 596** 1 014 2 824	**✠100A1** SS 10/76 **✠LMC** EL O $1\frac{5}{16}$"U2	**1971**-10 R. Dunston (Hessle) Ltd.—Hessle (S878) 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M General Cargo** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Glasgow Gen 2 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.) 13k
6329044 WJDC 291990 Df Esd Gc Rdr RT	**SINCLAIR TEXAS** **Charles Kurz & Co. Inc.** Wilmington, De United States of America	**27 469** 18 685 50 866	AB	**1963** Bethlehem Steel Co.—Sparrows Point Md (4601) 224,44 31,22 12,129 214,89 31,09 15,24 P 42,7 F 41,8 1 dk RW rf nil	**S Tanker** 25 Ta ER L.61 730	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, M Fuel 1 400,0t (o.f.) 16,5k
7217949 HNSD M-31550 Df Esd Gc Rdr RT	**SINDBAD** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 634	**100A1** SS 4/77 **LMC** EL Bt $2\frac{7}{16}$"U2 (RS)	**1972**-6 Kherson Shipyard—Kherson 155,45 20,71 9,513 140,01 20,63 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3523t	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk NAuxB (o.f.) 2/79 0,98N/mm² (10kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. 16k
7108083 KT1151 Rdr RT	**SINDBAD** ex Fars-77 ex Hill Tide-69 ex M.E.L. 1 **International Marine & Petroleum Co. K.S.C.** Kuwait Kuwait	**194** 131 —	BV	**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (246) *41,03* 10,42 2,788 40,92 10,37 3,36	**TM Supply Ship** Deck Cargo	4 Oil 2SA each 6Cy. 127 × 140 geared to 2 sc. shafts 895kW (1 200bhp) General Motors Corp. . Detroit, M
5273808 3FQE 7382-HK Df Esd Gc Rdr RTm/h/v	**SINDBAD 1** ex Sindbad-77 ex Ocean Queen-77 ex Pendennis Castle-76 **Kinvarra Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **21 526** 9 263 15 819 **25 337** 12 826 16 232	**✠100A1** CS 12/74 **✠LMC** **✠Lloyd's RMC** EL ut 3⅛"SQ	**1958**-11 Harland & Wolff Ltd.—Belfast (1558) 232,65 25,56 9,722/9,811 218,24 25,46 14,64 P & B 169,8 F 41,2 3 dks, 4th dk in Nos. 1, 2, 3, 4, 5 & 6 holds, 5th dk in Nos. 3, 4, 5, 6 & 7 holds RW rf 381 BK 51 on FK 12BH WB2542t	**TS Passenger/General Cargo** Ref 707bth P 7 Ho 19,6 20,5 21,4 18,9 14,0 17,2 17,6 In.9 623 7 Ha (4,6 × 4,0) (8,9 × 6,4) (5,4 × 5,6) (3,2 × 4,6) (6,2 4,5 4,5 × 5,6) Der 1(30) 4(10) 2(5)	2 S Turb dr geared 34 316kW (46 000shp) Harland & Wolff Ltd. Belfast 3 WTB 4,69N/mm² (680lbf/in²) Spt 454,5°C 4,35N/mm² (630lbf/in²) hs3694,8 2 db 0,69N/mm² (100lbf/in²) Gen 2 × 1500kW 3 × 1000kW 220V d.c. Fuel (o.f.) 22.5k

DELETE CLASS

126217	**SINDE** **Government of The Socialist Republic of The Union of Burma** Kubota Ltd. Rangoon Burma	**130** — 51		**1971** Yokohama Yacht Co. Ltd.—Yokohama (633-1) 29,49 1,220 6,71 2,32 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 220 —P 112kW (150bhp) Kubota Tekkosho Osaka
329073 OZV 21295 Esd	**SINDI** **U.S.S.R.** Tallin U.S.S.R.	**581** 255 887		**1953** Stocznia im. Komuny Paryskiej—Gdynia (B53/10) RS 57,64 9,02 4,249 52,00 8,97 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 106 B.1 046 2 Ha (each 10,2 × 3,8) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.g. Kiel 10,75kn
159870 BJJ Gc RTh	**SINDORO** ex Teluk Ratai-74 ex Inagua Shipper-68 **Government of The Republic of Indonesia** Jakarta Indonesia	**3 159** 2 236 —	Classed LR until 6/12/68	**1944** American Bridge Corp.—Ambridge, Pa (678) 99,90 15,55 3,372 95,41 15,24 7,65 1 dk, pt 2nd & 3rd dks rf nil	**TM RoRo Cargo/Landing Ship** Bow doors 1 Ho 78,6 ER G.2 917 B.2 407 conv — 3 Ha (9,3 × 3,8) (14,5 18,2 × 5,7) ER 1W Cr 1(65)	2 Vee Oil 2SA each 12Cy. 216 × 254 with clutches & sr reverse gears 1 343kW (1 800bhp) General Motors Corp. La Grange, Il Gen 3 × 100kW 240/480V d.c. Fuel 508,0t (d.o.) 10,25kn
424700 FFH 433 Esd Pfd RT	**SINDRI** ex Skinney-77 **Fiskidjan H/f** Vestmannaeyjar Iceland	**297** 89 325		**1975** Storviks M/V—Kristiansund (71) 46,46 9,15 4,344 NV 40,01 9,05 6,51 F - 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.280	Oil 4SA 6Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 124kW 220V 50Hz a.c. Controllable pitch propeller
285954 SLK 9424	**SINDSUSIAM** ex Prospera-64 ex Honesta-62 ex Chong Ya-57 **Madam Poonsri Sutharom** Bangkok Thailand	**3 578** 2 769 —		**1944** 99,90 15,30 4,268 15,24 1 dk, pt 2nd dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Cleveland, Oh
607340 LXO Esd	**SINDULANG** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650		**1977** Ulstein Hatlo A/S—Ulsteinvik (151) 71,91 4,380 NV 65,41 12,70 7,12 2 dks	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. Netherlands 12kn
308889 WX9100 08847	**SINDY LEE** **Mirkovich Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1967** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
507069 VZG Esd Pfd Rdr RT	**SINE BOYE** **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	**300** 154 700		**1976** A/S Nordsovaerftet—Ringkobing (112) BV 49,71 8,34 3,455 44,46 8,28 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.1 312 B.1 159 1 Ha (27,5 × 4,9) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 10,5kn
615464 YTH Esd Pfd Rdr RT	**SINE BRES** **Rederi K/S Bres Shipping II** Rederiet Nielsen & Bresling Faborg Denmark	**398** 256 1 050		**1977** A/S Nordsovaerftet—Ringkobing (125) BV 60,23 3,552 55,22 10,41 6,02 1 dk & S dk RW	**M General Cargo** Ice strengthened Mchy.aft	OSD Oil 4SA 8Cy. 270 × 400 hydraulic coupling & gearing 746kW (1 000bhp) Aabenraa Motorfabrik Abenra 11kn
414028 WIP 2433 Esd Gc Pfd Rdr RT	**SINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Rudkobing Denmark	**9 377** 4 844 11 000		**1976** Kristiansands M/V A/S—Kristiansand (223) NV 138,72 20,55 9,195 128,05 20,50 11,89 P - F - 1 dk	**TM Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (stl) ER L.(gas) 12 060	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Winterthur 17,75kn
616846 376963 Esd Rdr RT	**SINE OF KISHORN** **Howard Doris Ltd.** Glasgow United Kingdom	**113** 58 12	✠**100A1** Loch Kishorn & Loch Carron service with occasional voyages to Kyleakin ✠**LMC** EL (c)	**1976**-10 McTay Marine Ltd.—Bromborough (24) 19,97 6,41 1,544 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WBnil	**TM Ferry** Launch 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 406kW (544bhp) General Motors Ltd. Wellingborough Gen 1 × 2,5kW 24V d.c. 10kn
346980 C4OB 374155 Esd Rdr RT	**SINED I** ex Swindregt-76 **Melding Shipping Co. Ltd.** Limassol Cyprus	T.Mk **495** 258 1 097	✠**100A1** SS 10/75 ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1962**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (348) 71,13 10,37 3,817 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** Mchy.aft G.2 225 B.2 027 6W Der 6(4-5)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 118,0t 12kn
405068 USIT M-26948 Esd Gc Rdr RT	**SINEGORSK** ex Gzhatsk-74 **U.S.S.R.** Vladivostok U.S.S.R.	**3 224** 1 560 4 150		**1963** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 RS 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 12,5kn

5329102 UQUT M-17082 Df Esd Gc Rdr RT	**SINEGORSK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 174** 1 700 4 345		**1962** Rauma-Repola Oy—Rauma/Raumo (124) RS 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.185 L.5 380 HeCls. BC 1 Ha (3,1 × 2,4) 2W Der 2(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Eriksbergs M/V A/B Fuel 335,5t (d.o.)-15,0pd
7534127 Df Esd Gc Rdr RT	**SINEGORYE** **U.S.S.R.** U.S.S.R.	**710** 206 352		**1975** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 RS 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
5046712 WY4306 295011 Rdr RT	**SINEPUXENT** ex Blue Laker-64 ex Zebrula-60 ex FS 231 **Seacoast Products Inc.** Morgan City, La United States of America	**522** 355 346		**1944** Higgins Industries Inc.—New Orleans, La (97) (AB) 54,82 9,81 3,201 50,68 9,76 4,35 1 dk rf 152	**TM General Cargo** 2 Ho ER G.759 B.691 2 Ha ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Cl Fuel 119,0t
5427124 TUN2199 Df Esd Pfd RT	**SINFRA** ex Fridrika-77 **Ivoirgel** Abidjan Ivory Coast	**176** 60 111		**1963** Haarlemsche Schps. Maats.—Haarlem (579) BV 30,51 6,81 25,25 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,3) Der 1(2)	Oil 4SA 6Cy. 260 × 280 354kW (475bhp) Etab Crepelle Fuel 31,0t (d.o.)
5210155 9VXS 344160 Df Esd Gc Rdr RTm/h/v	**SING TAO** ex Lobivia-72 ex Georgia-61 **South China Shipping Co. Ltd.** Singapore Singapore	T.Mk **2 459** 1 201 4 438 **3 966** 2 278 5 946		**1958** Orenstein Koppel & Luebecker —Luebeck (531) GL 111,31 14,89 6,204/7,360 102,93 14,81 9,15 2 dks RW	**M General Cargo** 5 Ho 14,3 14,7 16,7 ER 16,0 12,2 G.8 056 B.7 249 5 Ha (stl) (9,0 9,0 8,3 × 6,1) ER (7,7 7,7 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 160kW 230V d.c. Fuel 406,5t (d.o.)
7336276 9WYG 325023	**SING YONG** **Tung Fong Shipping & Trading Sendirian Berhad** Kuching Malaysia	**618** 341 —		**1972** Nam Cheong Shipyard—Miri *48,10* ... ... 1 dk	**TM General Cargo**	2 Oil each 8Cy. 219 × 279 597kW (800bhp) E made— fitted7 Klockner-Humboldt-Deutz Fuel (d.o.)
6402200 HO-7669 Rdr RT	**SINGA RAJA** ex Ote Maru No. 6 **Compania De Navegacion Lionstate S.A.** Panama Panama	**361** 189 540		**1963** K.K. Taihei Kogyo—Akitsu (121) 45,88 7,42 3,404 NK 41,79 7,40 3,71 1 dk	**M Tanker** 6 Ta ER L.608	Oil 4SA 6Cy. 275 × 400 373kW (500bhp) Kanegafuchi Nainenki Gen 1 × 7kW 1 × 5kW 105V d.c Fuel 25,5t-1,5pd
7806635 H3LR 8495-PEXT	**SINGA SATU** **Kichivally Shipping Co. S.A.** Roserock Corp. Panama Panama	**7 544** 4 475 6 800		**1978** Oshima Zosen—Nagasaki (10038) 138,59 7,802 NK 130,03 26,01 10,75 rf 483	**M Vehicles Carrier**	Oil 4SA 16Cy. 400 × 480 8 654kW (11 600bhp) Sumitomo Heavy Ind. Ltd. Tai Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 961,5t (hvf)
5416436 9VDQ 305958 Df Esd Gc Rdr RTv	**SINGAPORE FORTUNE** ex London Advocate-73 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	**10 399** 6 058 15 371	**✠100A1** SS 4/78 strengthened for heavy cargoes **✠LMC** EL et 2⅜"SQ	**1964**-4 N.V. Kon. Maats. "De Schelde"- —Vlissingen (318) 157,41 20,07 9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3942t incl. Tunnel tanks 401t DTmf1763t	**M General Cargo** 5 Ho 19,8 18,5 14,4 26,2 23,7 G.22 476 B.20 130 6 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) (7,4 × 1,4) 12W Der 1(60) 1(40) 5(10) 7(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Kon. Maats. "De Schelde" Vl 2 AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,89N/mm^2 (129lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 1 611,5t (hvf)
6508169 1290-70 Df Pfd RTm	**SINGAPORE HORIZON** ex Paclog Utility-78 ex Star Trek-73 ex Santa Inez-70 Panama Panama	**1 371** 679 1 354		**1944** Brown SB. Co.—Houston, Tx 62,03 10,52 3,658 (AB) (BV) 59,75 10,37 5,57 2 dks rf nil conv —	**TM RoRo Cargo** Vehicles Bow doors 1 Ho 45,7 B.1 189 In.227 2 Ha (stl) (6,4 × 6,7) (6,4 × 5,4) Cr 1(3)	2 Oil each 10Cy. 206 × 254 2 148kW (2 880bhp) Fairbanks Morse & Co. Bel Gen 3 × 100kW 220/440V d.c. Fuel 101,5t (d.o.)
5237311 H3UL 6674-HK Df Esd Gc Rdr RTm	**SINGAPORE ISLAND** ex Mitaka Maru-75 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **3 759** 2 052 — **5 605** 3 294 8 212	**100A1** **LMC** EL V 2"U2 (NK)	**1959**-1 Osaka Zosensho—Osaka, Osaka Pref. (139) 126,17 16,74 —/7,506 117,00 16,71 9,50 P 26,0 F 12,5 2 dks RW rf 102 6BH WB1510T	**M General Cargo** 2P 4 Ho 17,6 26,2 26,2 15,7 ER G.11 729 B.11 010 4 Ha (8,8 17,9 17,9 8,9 × 6,8) ER 12W Der 2(40) 12(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) E made57 fitted Mitsui Eng. & SB. Co. Ltd. Ta AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,33N/mm^2 (13,5kgf/cm^2) Gen 2 × 120kW 450V 60Hz a.c. Fuel 659,5t (hvf)-12,5pd
5042558 9V2437 367890 Df Esd Rdr RTm/h	**SINGAPORE JATI** ex Bernard John-74 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **780** 353 1 239 **1 454** 865 —	**✠100A1** SS 7/77 **✠LMC** EL o	**1955**-3 N.V. Scheeps. "Vooruitgang"- —Foxhol (178) 80,50 11,71 5,106/— 73,21 6,25 F 7,1 2 dks RW rf 152 Coll BH to S dk 2 to 2nd dk WB552t	**M General Cargo** 2 Ho 27,5 25,1 ER G.2 832 B.2 520 2 Ha (each 23,9 × 7,1) ER 8W Der 1(60) 8(3-10)	Oil 4SA 8Cy. 330 × 600 746kW (1 000bhp) N.V. Werkspoor Amster Gen 2 × 40kW 110V d.c. Fuel 112,0t (d.o.)
7411923 S6EQ 375890 Df Esd Gc Rdr RT	**SINGAPORE MERCHANT** ex Ace America-79 ex Zephawk-78 **Sinatlantic Shipping Pte. Ltd.** Singapore Singapore	**7 188** 4 783 11 652		**1975** Fukuoka Zosen—Fukuoka (1033) 126,98 20,55 7,976 BV 118,98 20,50 10,29 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Mitsub

05390 2185 8644 d Rdr	**SINGAPORE RAMIN** ex Cherry Molek-73 ex Alugoro I-68 ex St. Abbs Head-67 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	**647** 301 813	✠**100A1** SS 10/74 ✠**LMC** EL I 1¼"	**1956**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (223) 57,36 9,66 3,474 51,82 9,10 3,71 P 12,5 RQD 32,7 F 7,7 1 dk RW rf 51 NS 4BH WB282t	**M General Cargo** 2 Ho 16,7 14,3 ER 2 Ha (stl) (11,4 10,6 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 25kW 1 × 12kW 110V d.c. Fuel (d.o.)
			LAID UP — SURVEYS OVERDUE 10/78			
94254 GV 6154 Esd Rdr	**SINGAPORE STAR** ex Berth Star-77 **Suncrest Maritime Inc.** Singapore Singapore	**6 042** 4 111 10 056	NK	**1975** Hashihama Zosen—Imabari (564) 127,97 18,32 7,760 119,00 18,29 9,89 P 23,8 F 10,4 1 dk	**M General Cargo** G.13 035 B.12 449 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(19,5) 2(14,75)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaizu Fuel 957,0t (d.o.)-23,5pd 13,25kn
01819 DC 8944 Esd Pfd RT	**SINGAPURA** ex Raute-78 **Pura Shipping Co. Ltd.** Fisser & van Doornum Singapore Singapore	**4 636** 2 874 8 199	BV GL	**1975** Watanabe Zosen K.K.—Hakata (172) 117,58 7,290 109,99 17,99 9,00 1 dk	**M General Cargo** Mchy.aft G.10 134 B.9 928	Oil 2SA 6Cy. 520 × 1050 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 16kn
57072 DA 4372 Esd Pfd RT	**SINGAPURA KEDUA** ex Cactus Maru-73 **Heng Fu Tankers Inc.** Singapore Singapore	**29 971** 19 173 53 539	NK	**1962** Mitsubishi Nippon Heavy Ind. —Yokohama (847) 225,03 30,61 12,066 216,06 30,48 15,50 P 50,0 B 15,0 F 25,3 1 dk RW	**M Tanker** 24 Ta ER L.66 245 Der 2(5)	2P Oil 2SA 9Cy. 840 × 1600 12 757kW (17 100bhp) Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 425kW 450V a.c. Fuel 4 174,0t (hvf)-64,0pd 16,5kn
253896 FO 87567 Esd Pfd RT	**SINGAPURA TIMOR** ex Nitten Maru-73 Launched as Althea **Heng Fu Tankers Inc.** Singapore Singapore	**25 131** 15 813 40 925	NK ✠Classed LR until 1/63	Lch.**1958**-6 Cmd.**1960**-2 Mitsubishi Nippon Heavy Ind.—Yokohama (823) 211,72 28,94 11,354 204,40 28,81 14,71 P 40,0 F 24,7 1 dk RW	**S Tanker** 33 Ta ER L.55 263 Der 5(2)	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Westinghouse Mitsubishi Heavy Ind. Reorg. Kobe Gen 1 × 125kW 450V 60Hz a.c. Fuel 3 710,5t (o.f.)
716000 HMZ Esd Pfd Tm/h/v	**SINGELGRACHT** **C.V. Scheepv. Onderneming 'Singelgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 080 3 482	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 467,5/44,0U2	**1978**-5 Miho Zosensho K.K.—Shimizu (1083) 80,24 (BB) 16,11 5,982 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
180386 V2420 87828 Esd Pfd Rdr Tm	**SINGHA FORTUNE** ex Pionier-74 ex Kalmarsund XI-67 **Sing Hwa Shipping Co. Ltd.** Singapore Singapore	T.Mk **499** 308 1 220	BV	**1958** Kalmar Varv—Kalmar (392) 65,38 9,50 3,963 59,14 9,48 5,31 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 360 515kW (690bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 42,5t (d.o.) 11kn
742871	**SINGLE POINT MOORING BUOY AT MORON** **Corporacion Venezuela de Petroleo S.A.** Venezuela	— — —	**A1** SS 5/76 mooring buoy for service near Moron Refinery, Venezuela	**1968** N.V. Werf "Gusto"—Schiedam 12,40 12,40 8,82 8,82 4,27 1 dk	**Buoy** Oil Terminal Mooring	
732810 85096	**SINGLETON FLEETS 6** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
733096 85227	**SINGLETON FLEETS 7** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
733101 85439	**SINGLETON FLEETS 8** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
733113 85440	**SINGLETON FLEETS 9** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
733125 85441	**SINGLETON FLEETS 10** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
737705	**SINGLETON FLEETS 11** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl 22,26 20,91 6,25 2,80 1 dk	**Wood M Fishing** 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il Fuel 316,0t

7737717	**SINGLETON FLEETS 12** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl 22,26 20,91 6,25 2,80 1 dk	**Wood M Fishing** 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 316,0t
7905716	**SINGLETON FLEETS 13** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl 22,26 20,91 6,25 2,80 1 dk	**Wood M Fishing** 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 316,0t
7905728	**SINGLETON FLEETS 14** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl 22,26 20,91 6,25 2,80 1 dk	**Wood M Fishing** 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 316,0t
7905730	**SINGLETON FLEETS 15** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl 22,26 20,91 6,25 2,90 1 dk	**Wood M Fishing** 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 316,0t
7905742	**SINGLETON FLEETS 16** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl 22,26 20,91 6,25 2,80 1 dk	**Wood M Fishing** 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 316,0t
7905754	**SINGLETON FLEETS 17** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl 22,26 20,91 6,25 2,80 1 dk	**Wood M Fishing** 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 316,0t
7926502	**SINGLETON FLEETS 45** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1979** Desco Marine—St. Augustine, Fl 22,26 20,91 6,27 2,82 1 dk	**Wood M Fishing** 1 Ho	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 310kW (415bhp) Caterpillar Tractor Co. U.S. Fuel 316,0t
7610050 GXAY 377323 Df Esd Gc Rdr RT	**SINGULARITY** **F. T. Everard & Sons Ltd.** London United Kingdom	T.Mk **1 597** 1 057 4 156	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1977**-6 Swan Hunter Shipbuilders Ltd., Readhead Shipyard—S. Shields (594) 89,72 14,28 6,039 83,19 14,20 8,56 RFD 7,1 1 dk rf 203 SF 4BH WB1258t incl. Topside tanks in holds 407t	**M General Cargo** 2 Ho 30,4 29,4 ER 2 TwD Upr ER G.5 917 B.5 556 TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,1) ER Cr 1(20) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared 2 081kW (2 790bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 129kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller Fuel 322,0t (d.o.)-9,5pd
5096157 3ETM 4139-74 Df Esd Gc Rdr RTm/h	**SINGWIND** ex Green Island-79 ex Eastern Ranger-74 **Shun Cheong Steam Navigation Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**4 510** 2 111 7 064	✠**100A1** SS 3/77 DTsma & tunnel side tanks—veg. oil or latex ✠**LMC** EL z 2"SQ	**1962**-4 J. L. Thompson & Sons Ltd. —Sunderland (707) 123,15 17,45 7,135 116,06 17,38 10,75 F 12,5 1 dk & S dk rf 127 Coll BH to S dk 6 to 2nd dk WB1468t incl. Tunnel tanks 204t DTsma462t	**M General Cargo** OSD 4 Ho 17,3 23,6 6,8DT 20,5 17,5 5 Ha (8,9 12,1 5,3 9,9 9,9 × 6,1) 11W Cr 2(3) Der 4(15) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 432kW (4 600bhp) Doxfo Hawthorn, Leslie (Engineers) Ltd. Newcas 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf)
7603514 Esd Rdr RT	**SINGYI-6** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-1) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho
7603526 Esd Rdr RT	**SINGYI-7** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-2) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho
7603538 Esd Rdr RT	**SINGYI-8** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-3) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho
7603540 Esd Rdr RT	**SINGYI-9** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-4) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho
7603552 Esd Rdr RT	**SINGYI-10** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-5) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho
5329164 4QRJ 130114	**SINHABAHU** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**461** 2 —	✠Classed LR until 4/42	**1938**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (323) 40,19 10,06 4,573 10,01 F 11,0 R	**TS Tug** Der 1(5)	T 6Cy. (2) 371 (2) 635 & (2) 1016 × Ferguson Bros. (Port Glasgow) Ltd. Port Glasg Fuel 142,0t (c)

28152 9532	**SINIKURT** **K. Lindblad** Panama Panama	**148** 45 102		**1972** Singapore Metalock (Singapore) Pte. Ltd.—Singapore 26,27 5,52 2,134 5,49 1 dk conv non-propelled General Cargo Barge 72	**M General Cargo** 1 Ho ER 1 Ha (2,4 × 3,6) ER Cr 1(3)	Oil 4SA 8Cy. 140 × 197 152kW (204bhp) E made51 added72 Gardner & Sons Ltd. Mch Fuel 10,0t (d.o.)-0,5pd 8,5kn
29188	**SINJAR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**129** 57 —	✠Classed LR until 8/63	**1961**-7 Rolandwerft G.m.b.h.—Bremen (891) 25,99 6,35 1,524 21,75 6,00 2,90 RFD 9,5 1 dk rf nil	**TM Tender** —P	2 Oil 4SA each 8Cy. 175 × 220 with reverse & reduction gear Masch. Augsburg-Nurnberg Augsburg
82231 TQ 202-HK Esd Rdr	**SINKAI** ex Karimum-72 **Golden City Maritime Corp. S.A.** Panama Panama	T.Mk **8 012** 4 717 11 278 **10 614** 6 402 12 955	✠**100A1** SS 9/76 ✠**LMC** EL gt 2$\frac{3}{16}$"SQ	**1953**-7 Rotterdamsche D.D. Maats. N.V. —Rotterdam (282) 161,80 20,48 8,395/9,145 152,71 20,43 12,70 P 11,3 F 13,2 2 dks, 3rd dk clear of mchy. space RW 8BH WB902t	**M General Cargo** Ref 12P G.20 941 B.19 670 In.163 20W Der 1(65) 1(50) 1(30)	Oil 2SA 12Cy. 760 × 1250 7 609kW (10 200bhp) Sulzer N.V. Werkspoor Amsterdam 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (85lbf/in²) Spt Fuel 1 530,0t 16,5kn
01531 sd	**SINKAT** **Government of The Democratic Republic of The Sudan (Railways Department)** Port Sudan Sudan	**220** 70 —	✠Classed LR until 5/70	**1969**-4 Martin Jansen Schiffswerft u. Mfbk. —Leer (91) 34,32 8,36 3,887 31,02 8,23 3,97 1 dk rf 991 BK 127	**M Tug**	Oil 4SA 9Cy. 300 × 450 reverse reduction geared Masch. Augsburg-Nurnberg Augsburg Gen 2 × 22kW 1 × 10kW 115V d.c.
389425 CUY 43018 Esd Rdr	**SINKIANG** ex Troubadour-71 **Taikoo Navigation Co. Ltd.** China Navigation Co. Ltd. Hong Kong Hong Kong (British)	**6 057** 3 207 7 913	✠**100A1** SS 10/76 DT & tunnel side tanks—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ DELETE CLASS	**1954**-6 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (456) 143,80 18,80 8,109 134,12 18,75 12,43 P 13,5 F 23,2 2 dks, 3rd dk in fwd holds RW Coll BH to U dk 7 to 2nd dk WB3151t incl. Tunnel tanks 415t DTm 1301t	**M General Cargo** Ref 12P 5 Ho G.16 848 B.15 461 In.1 114 6 Ha (7,0 10,5 10,5 9,7 9,7 × 6,1) (2,8 × 5,0) 18W Der 1(25) 4(10) 8(5) 6(3)	Oil 2SA 6Cy. 725 × 2250 5 595kW (7 500bhp) Doxford Nederlandsche Dok & Scheepsbouw Maats. Amsterdam 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm² (105lbf/in²) ne(ex.g) 12/69 0,69N/mm² (7kgf/cm²) Fuel 1 114,5t 17kn
329205 10912 Rdr m/v	**SINMAC** **McAllister Towing & Salvage Ltd.** Montreal Canada	**224** 118 —		**1958** Marine Industries Ltd.—Sorel, P.Q. (240) 29,27 7,95 3,175	**M Tug**	Oil 4SA 8Cy. 318 × 330 E made39 fitted58 American Locomotive Co. Auburn, NY 8,5kn
124714 PS 293 Esd Pd Rdr m/h/v	**SINNI** ex Ran-78 ex Pan-75 **Flatra S.n.c. di Antonio Pugliese & C.** Antonio Pugliese Napoli Italy	**1 590** 1 140 2 989	RI (NV)	**1971** Stocznia Gdanska—Gdansk (B431/301) 84,16 13,62 5,436 77,55 13,59 6,38 RAD 18,6 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (d.o.)-9,0pd 13,75kn
393808 UV Esd Pfd RT	**SINNI** **Tschudi & Eitzen Maats. N.V.** Willemstad Netherlands Antilles	**492** 43 —	NV	**1974** Ulstein Hatlo A/S—Ulsteinvik (129) 45,78 10,80 40,16 10,24 5,36 2 dks	**M Tug**	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft MAN AB Nohab Trollhattan
143388 DVL 33218 Pfd Rdr m/v	**SINNIS** ex Harry Richardson-79 **Regalarden Ltd.** Auleon Shipping & Trading Co. Ltd. London United Kingdom	**1 777** 1 198 2 793	✠**100A1** SS 10/74 ✠**LMC** EL q 1½"SQ DELETE CLASS	**1950**-4 Hall, Russell & Co. Ltd.—Aberdeen (820) 82,45 12,04 5,220 78,34 11,99 5,64 RQD 48,2 B 6,1 F 8,0 1 dk RW NS 4BH WB946t incl. DTm169t	**M General Cargo** 3 Ho 19,4 17,0 14,9 ER G.3 630 3 Ha (13,1 × 7,9) (11,5 9,4 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 1 × 18kW 220V d.c. Fuel 50,0t (d.o.) 11kn
402975 DLZ Esd Pfd RT	**SINNO M. E.** ex Jeanne R.E.-79 ex Oberon-72 **Sinno Trading & Navigation Agency** Beirut Lebanon	**499** 270 1 041 **1 718** 1 276 2 276	✠**100A1** SS 9/77 Ice Class 1 ✠**LMC** EL p 1$\frac{7}{16}$"SQ	**1964**-4 Lodose Varf A/B—Lodose (140) 75,57 11,74 3,423/5,112 69,25 11,69 7,60 F 10,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB484t	**M RoRo Cargo/General Cargo** OSD/CSD Vehicles Bow door & ramp 3 Ho 4,7 17,2 16,3 1 TwD 58,5 ER G.4 049 B.3 964 2 Ha (stl) (19,5comb. 13,9 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (d.o.) 12kn
822004 OPV 20 Esd Rdr RT	**SINOE** Launched as Leo **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 691** 1 075 1 646	RNR (PR)	**1969** Stocznia Gdanska—Gdansk (B22/08) 87,94 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 883,0t (d.o.) 13,5kn
813416 ZMX 5834 Esd Pfd RT	**SINOE** **Marietta Shipping Corp.** Aug. Bolten Wm. Miller's Nachfolger Monrovia Liberia	T.Mk **2 613** 1 302 4 612 **4 719** 2 688 6 515	GL ✠Classed LR until 7/4/78	**1977**-1 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (100) 118,45(BB) 17,18 —/6,941 108,01 17,00 9,02 P 22,3 F 10,7 2 dks rf 152	**M General Cargo** Ice strengthened 2 Ho 30,6 39,9 ER 2 TwD ER G.98 B.95 TEU 165 C.Ho 93/20' C.Dk 72/20' 2 Ha (stl) (25,1 32,1 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 3 × 240kW 445V 60Hz a.c. Fuel 139,0t (d.o.) 630,0t (hvf)

6616514	**SINOIA**	**51 244**	✠**100A1** SS 4/76	**1966**-11 Swan, Hunter & Wigham		**S Tanker**	2 S Turb dr geared to sc. shaft
6ZUB	ex Clementina-77	40 181	oil tanker	Richardson Ltd.—Wallsend	(2014)		16 785kW (22 500shp)
4621	ex Clementine Churchill-73	97 367	✠**LMC**	259,47 38,18 14,879		13 Ta ER	General Electric Co. Lynn,
Df Esd	**Sinoia Steamship Inc.**		EL d* 3$\frac{11}{16}$"SQ	248,47 38,10 18,90		L.130 511	2 WTB 6,90N/mm² (1000lbf/in²)
Gc Rdr	Monrovia Liberia			P 42,4 F 23,8 1 dk			Spt 512,8°C 6,35N/mm² (920lbf/in²)
RT				rf 152			hs1876,6
				8BH WB2052t			Gen 2 × 800kW 440V 60Hz a.c.
							Fuel 6 159,5t (o.f.)-112,0pd
7607338	**SINOPA**	**1 103**		**1977** Molde Verft A/S—Hjelset	((150))	**M General Cargo**	Oil 4SA 9Cy. 240 × 260
PLXN		641		71,51 4,380			1 212kW (1 625bhp)
	P.T. Pengembangan Armada	1 650	NV	65,41 12,70 7,12		2 Ho ER	Stork-Werkspoor Diesel B.V. Netherla
Df Esd	**Niaga Nasional (PANN)**			2 dks			
	(National Fleet Development					2 Ha ER	
	Corp.)						
	Jakarta Indonesia						
7602302	**SINPAUK 1**	**478**	**A1**	**1976** Far East-Levingston SB. Ltd.		**TM Tank Barge**	2 Vee Oil 4SA each 12Cy. 120 × 140
		376	inland waterways	—Singapore	(B156)	Pusher	388kW (520bhp)
	Petrochemical Industries Corp.	530	Class contemplated	52,66 12,22 1,524		Mchy.aft	Klockner-Humboldt-Deutz Augsb
RT	Rangoon Burma			40,01 11,89 2,44			2 Directional propellers
				1 dk			
7608942	**SINPAUK 2**	**478**	**A1**	**1976** Far East-Levingston SB. Ltd.		**TM Tank Barge**	2 Vee Oil 4SA each 12Cy. 120 × 140
		376	inland waterways	—Singapore	(B157)	Pusher	388kW (520bhp)
	Petrochemical Industries Corp.	530	Class contemplated	52,66 12,22 1,524		Mchy.aft	Klockner-Humboldt-Deutz Augs
RT	Rangoon Burma			40,01 11,89 2,44			2 Directional propellers
				1 dk			
7608954	**SINPAUK 3**	**478**	**A1**	**1976** Far East-Levingston SB. Ltd.		**TM Tank Barge**	2 Vee Oil 4SA each 12Cy. 120 × 140
		376	inland waterways	—Singapore	(B158)	Pusher	388kW (520bhp)
	Petrochemical Industries Corp.	530	Class contemplated	52,66 12,22 1,524		Mchy.aft	Klockner-Humboldt-Deutz Augs
RT	Rangoon Burma			40,01 11,89 2,44			2 Directional propellers
				1 dk			
7608966	**SINPAUK 4**	**478**	**A1**	**1976** Far East-Levingston SB. Ltd.		**TM Tank Barge**	2 Vee Oil 4SA each 12Cy. 120 × 140
		376	inland waterways	—Singapore	(B159)	Pusher	388kW (520bhp)
	Petrochemical Industries Corp.	530	Class contemplated	52,66 12,22 1,524		Mchy.aft	Klockner-Humboldt-Deutz Augs
RT	Rangoon Burma			40,01 11,89 2,44			2 Directional propellers
				1 dk			
7608978	**SINPAUK 5**	**478**	**A1**	**1976** Far East-Levingston SB. Ltd.		**TM Tank Barge**	2 Vee Oil 4SA each 12Cy. 120 × 140
		376	inland waterways	—Singapore	(B160)	Pusher	388kW (520bhp)
	Petrochemical Industries Corp.	530	Class contemplated	52,66 12,22 1,524		Mchy.aft	Klockner-Humboldt-Deutz Augs
RT	Rangoon Burma			40,01 11,89 2,44			2 Directional propellers
				1 dk			
7608980	**SINPAUK 6**	**478**	**A1**	**1976** Far East-Levingston SB. Ltd.		**TM Tank Barge**	2 Vee Oil 4SA each 12Cy. 120 × 140
		376	inland waterways	—Singapore	(B161)	Pusher	388kW (520bhp)
	Petrochemical Industries Corp.	530	Class contemplated	52,66 12,22 1,524		Mchy.aft	Klockner-Humboldt-Deutz Augs
RT	Rangoon Burma			40,01 11,89 2,44			2 Directional propellers
				1 dk			
7608992	**SINPAUK 7**	**478**	**A1**	**1976** Far East-Levingston SB. Ltd.		**TM Tank Barge**	2 Vee Oil 4SA each 12Cy. 120 × 140
		376	inland waterways	—Singapore	(B162)	Pusher	388kW (520bhp)
	Petrochemical Industries Corp.	530	Class contemplated	52,66 12,22 1,524		Mchy.aft	Klockner-Humboldt-Deutz Augs
RT	Rangoon Burma			40,01 11,89 2,44			2 Directional propellers
				1 dk			
7609001	**SINPAUK 8**	**478**	**A1**	**1976** Far East-Levingston SB. Ltd.		**TM Tank Barge**	2 Vee Oil 4SA each 12Cy. 120 × 140
		376	inland waterways	—Singapore	(B163)	Pusher	388kW (520bhp)
	Petrochemical Industries Corp.	530	Class contemplated	52,66 12,22 1,524		Mchy.aft	Klockner-Humboldt-Deutz Augs
RT	Rangoon Burma			40,01 11,89 2,44			2 Directional propellers
				1 dk			
7609013	**SINPAUK 9**	**478**	**A1**	**1977** Far East-Levingston SB. Ltd.		**TM Tank Barge**	2 Vee Oil 4SA each 12Cy. 120 × 140
		376	inland waterways	—Singapore	(B164)	Pusher	388kW (520bhp)
	Petrochemical Industries Corp.	530	Class contemplated	52,66 12,22 1,524		Mchy.aft	Klockner-Humboldt-Deutz Augs
RT	Rangoon Burma			40,01 11,89 2,44			2 Directional propellers
				1 dk			
7609025	**SINPAUK 10**	**478**	**A1**	**1977** Far East-Levingston SB. Ltd.		**TM Tank Barge**	2 Vee Oil 4SA each 12Cy. 120 × 140
		376	inland waterways	—Singapore	(B165)	Pusher	388kW (520bhp)
	Petrochemical Industries Corp.	530	Class contemplated	52,66 12,22 1,524		Mchy.aft	Klockner-Humboldt-Deutz Augs
RT	Rangoon Burma			40,01 11,89 2,44			2 Directional propellers
				1 dk			
5329267	**SINPYAUNG**	**743**		**1959**-5 Pacific Islands S.B. Co. Ltd.—Hong		**TM Buoy Ship**	2 Oil 2SA each 5Cy. 290 × 490 with
XYUJ		206		Kong	(202)		hydraulic couplings
1110	**Board of Management for the**	579	✠Classed LR until 3/61	59,19 11,97 3,677			Alpha-Diesel A/S Frederik
Esd	**Port of Rangoon**			49,18 11,28 4,88			2 Controllable pitch propellers
	Rangoon Burma			1 dk			
				RW rf 305			
5329310	**SINTHU BHUKET**	**194**		**1946** Australian Commonwealth Shipping		**TM General Cargo**	2 Oil 2SA each 4Cy. 190 × 350
	ex Mambang-59	85		Board—Sydney, N.S.W.		Mchy.aft	NE 54
	ex Tandjong Oeban-47	236	Classed LR until 1/60	37,42 7,37 2,413			N.V. Kromhout Motorenfabrik Amste
	Chinteik Brothers			35,23 7,29 2,75			
	Songkia Thailand			RQD 10,1 F 5,8 1 dk			
6908668	**SINVIK**	**1 599**		**1969** A/B Falkenbergs Varv—Falkenberg		**M Tanker**	Vee Oil 2SA 16Cy. 220 × 380
SGXD	ex Flipper-79	960			(152)		1 112kW (1 490bhp)
11069	**Claes-Goran Karlsson P/R**	2 896	NV	82,17 11,54 5,417		Ice strengthened	Appingedammer Brans Apping
Df Esd	Vrango Sweden			76,08 11,49 6,89		16 Ta ER	Gen 2 × 88kW 380V 50Hz a.c.
Pfd Rdr				P 15,9 F 20,2 1 dk		L.3 302 HeCls. C	Controllable pitch propeller
RTm				rf 51		Der 2(0,5)	Fuel 129,0t (d.o.)-6,0pd

115907 MR 31505 Esd Rdr	**SINYAVINO** **U.S.S.R.** Leningrad U.S.S.R.	**2 581** 888 1 268	RS	**1971** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
60052 KS Esd Rdr	**SIOUX** **Partenreederei m.s. 'Sioux'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**2 239** 1 799 —	GL	**1973** P. Lindenau—Kiel (160) 109,99(BB) 13,90 5,766 102,22 13,70 8,26 2 dks	**M Tanker** Chemical 8 Ta ER L.3 051 len 77	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 13,5kn
730525 X903 37409 Esd Pfd RT	**SIOUX** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**193** 81 —	AB	**1970** J. M. Martinac SB. Corp.—Tacoma, Wa (183) 10,47 3,712 31,96 10,37 4,40 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 115kW a.c. 12,5kn
308891 L6709 8744	**SIOUX CITY** ex Conneaut ex PCS 1444 **Robt. R. Casebeer** San Francisco, Ca United States of America	**196** 133 —		**1944** ....Terminal I., Ca *38,26* 7,45 3,33	**Wood M Whaler**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
329358 ACR 47169 Esd	**SIOUX FALLS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 871	AB	**1945** California SB. Corp.—Los Angeles, Ca (V36) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
605882 TCO Esd T	**SIPAN** ex Grada Westers-74 **Atlantska Plovidba** Dubrovnik Yugoslavia	**375** 237 550	JR (BV)	**1965** Schpsw. "Friesland" N.V.—Lemmer (38) 49,56 7,93 2,971 45,09 7,90 3,26 1 dk	**M General Cargo** 1 Ho ER G.796 B.748 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim Mannheim Gen 1 × 10kW 110V d.c. Fuel 38,5t (d.o.) 8,5kn
743403 ZK Esd Pfd RTv	**SIPCA DAMMAM** ex Texaco Copenhagen-79 **Saudi International Petroleum Carriers Ltd. (SIPCA)** Texaco Overseas Tankship Ltd. Dammam Saudi Arabia	**125 400** 98 567 257 364	AB	**1971** Odense Staalskibsvaerft A/S—Lindo (35) 343,85(BB) 51,87 20,117 330,72 51,82 25,61 B 20,2 F 21,7 1 dk rf 102	**S Tanker** 13 Ta ER L.308 655 HeCls. BC Der 2(10) 2(4) 2(1,5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 189,0t (o.f.)-152,5pd 15,5kn
728324 ZL Esd Pfd RTv	**SIPCA JEDDAH** ex Texaco Denmark-79 **Saudi International Petroleum Carriers Ltd. (SIPCA)** Texaco Overseas Tankship Ltd. Dammam Saudi Arabia	**125 424** 98 514 257 364	AB	**1970** Odense Staalskibsvaerft A/S—Lindo (33) 345,02(BB) 51,87 20,114 330,72 51,82 25,61 B 20,2 F 21,7 1 dk rf nil	**S Tanker** 13 Ta ER L.308 655 HeCls. BC Der 2(10) 2(4) 2(1,5)	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 189,0t (o.f.)-152,5pd 15,5kn
313602 BS Esd Pfd RT	**SIPEA** ex Ancon-73 **Carichi Liquidi S.p.A. (CA.LI.SA.)** Augusta Italy	**3 994** 2 334 7 666	RI ✠LR class withdrawn-Owner's request 24/8/79	**1973**-7 Fukuoka Zosen—Fukuoka (1016) 119,00(BB) 16,54 7,303 111,00 16,50 9,00 P 28,1 F 11,9 1 dk rf 152	**M Tanker** Chemical 10 Ta ER L.9 417	Oil 2SA 9Cy. 420 × 900 4 290kW (5 750bhp) B&W Hitachi Zosen Innoshima Gen 3 × 520kW 445V 60Hz a.c. 15kn
329372 U5928 75270 RTm	**SIPSEY** **Molloy Marine Services Inc.** Wilmington, De United States of America	**162** 110 —		**1957** Bludworth Shipyard Inc.—Houston, Tx *23,60* 7,93 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 7Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 110/208V 60Hz a.c. Fuel (d.o.)
015157 RJ 00034 Rdr	**SIR ALAN** **Marine Haulage & Storage Pty. Ltd.** Port Moresby Papua New Guinea	**281** 144 248	AB	**1970** Universal Dockyard Ltd.—Hong Kong (65) 38,87 9,48 1,718 36,58 9,15 2,14 1 dk	**TrM RoRo Cargo/Landing Craft** Bow door 1 Ho 8,0 ER 1 Ha (stl) (2,9 × 1,8) ER	3 Oil 4SA each 6Cy. 121 × 152 269kW (360bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 50kW 1 × 16kW Fuel 287,5t
201659 48366	**SIR ALAN HERBERT** ex Lady Jean-74 **National Westminster Bank Ltd.** London United Kingdom	**118** 83 142		**1926** Short Bros. Ltd.—Rochester *27,80* 6,58 2,286 6,53 1 dk	**Wood M General Cargo Barge** Spritsail 1 Ho 16,3 ER G.195 2 Ha (9,7 × 3,0) (3,0 × 2,4) ER 3W Cr 1(1,5)	Oil 127 × 130 84kW (112bhp) NE 73 .... Fuel 3,0t (d.o.) 8kn
341386 UHX 83587 Esd Pfd Rdr RTv	**SIR ALEXANDER GLEN** **Thornhope Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**91 178** 67 927 162 465	**✠100A1** strengthened for ore cargoes, Nos. 2 & 6 holds may be empty, or oil cargoes **✠LMC** **UMS** **IGS** EL Zt $3\frac{15}{16}$"U3	**1975**-4 Swan Hunter Shipbuilders Ltd.,—Haverton Hill on Tees 294,19 44,28 17,873 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB63368T incl. Comb. btm side & Topside tanks in holds 59359T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,6 19,8 22,7 22,7 22,7 22,7 22,7 22,7 22,7 ER G.171 255 L.(oil) 180 398 HeCls. B 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 3,31N/mm² (480lbf/in²) Spt 2,94N/mm² (425lbf/in²) hs9056,4 AuxB 1,00N/mm² (145lbf/in²) e(ex.g) 1,18N/mm² (170lbf/in²) Spt 1,00N/mm² (145lbf/in²) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 356,0t (d.o.) 7 887,0t (hvf) 15,5kn

6617154 GSRE 309987 Df Esd Gc Pfd Rdr RTm/h/v	**SIR BEDIVERE** **Secretary of State for Defence** London United Kingdom	**4 473** 2 179 2 443	**✠100A1** CS 8/75 **✠LMC** EL y 1⅞"U2	**1967**-5 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (760) 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2047t	**TM Passenger/RoRo Cargo/** **Logistics Ship** Vehicles Troopship 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirlees, Bickerton & Day Stock 2 wtdb 0,69N/mm^2 (100lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,2
6418613 FTTJ Esd Rdr RTh	**SIR CEDRIC** ex Pen Arun-74 ex Lantyan ex Roselyne **Societe Pte. Derrien-Bichue** France	**311** 141 —		**1943** R. Dunston Ltd.—Thorne 43,16 6,56 2,286 6,53 1 dk RW rf nil conv General Cargo —	**M Dredger/Sand Carrier** Suction 1 Ho 13,4 ER 1 Ha (—open × —) ER	Oil 5Cy. 267 × 343 205kW (275bhp) Crossley Bros. Ltd. Manche Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel (d.o.)
7325514 LLPT 18079 Df Esd Gc Rdr RT	**SIR CHARLES HAMBRO** **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**140 465** 120 732 290 284	 NV	**1973** Stord Verft A/S—Lervik, Stord (675) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 1 dk rf 152	**S Tanker** 15 Ta ER L.381 834	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kvaerner Brug Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 684,5t (o.f.)-172,5pd 15,5
7010705 336407 Df Esd Pfd Rdr RTm/v	**SIR CLAUDE INGLIS** **Secretary of State for the** **Environment** Cowes United Kingdom	**34** 15 3	**✠A1** Shoreham service with occasional voyages to Cowes **✠LMC** EL (A)	**1969**-6 Groves & Guttridge Ltd.—Cowes 15,70 4,65 1,270 14,94 4,27 2,52 4BH	**Wood TM Research** Survey Launch 1 Ho 3,9 2 Ha (1,8comb. × 1,0) (0,7 × 0,6)	2 Oil 2SA each 6Cy. 92 × 120 reductio geared 279kW (374bhp) Fodens Ltd. Sandb Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. Fuel 1,5t (d.o.) 12
5329451 RTh	**SIR CRAWFORD** **Government of The Republic of** **Guyana** Guyana	**548** 221 560	 ✠Classed LR until 6/38	**1935**-3 Fleming & Ferguson Ltd.—Paisley (521) *46,70* 10,09 2,896 10,04 RW	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1W Der 1(5)	C 4Cy. (2) 330 & (2) 660 × 457 455kW (610ihp) Fleming & Ferguson Ltd. Pai Gen 1 × 110kW d.c. Fuel 35,5t (o.f.)
5329475 RT	**SIR EMMANUEL QUIST** **Government of The Republic of** **Ghana (Ports Authority)** Takoradi Ghana	**216** — —	 ✠Classed LR until 8/60	**1959**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (421) 34,27 8,08 3,309 31,83 7,62 3,66 RW rf 229	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glas Fuel (o.f.)
5329499 GFRL 183187 RTm	**SIR FON** **Central Electricity Generating** **Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**814** 422 1 124	**✠100A1** SS 9/78 hopper barge **✠LMC** EL k	**1950**-2 Lobnitz & Co. Ltd.—Renfrew (1112) 56,55 11,00 4,198 53,62 10,98 4,81 1 dk R rf nil 4BH WB5t	**M Hopper Barge** Bottom doors 1 Ho 22,7 ER G.571	Oil 2SA 5Cy. 340 × 570 612kW (820bhp) British Polar Engines Ltd. Glas Gen 2 × 100kW 110V d.c. Fuel 15,0t (d.o.) 11,2
7402697 WYT9 257 563233 Df Esd Gc Rdr RT	**SIR FRANCIS DRAKE** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**192** 130 —	 AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (453) 11,59 3,633 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 1 641kW (2 200bhp) Stork Werkspoor Diesel B Amsterdam Gen 2 × 99kW a.c. Fuel 215,5t (d.o.)
5329504 172585	**SIR FRANCIS SPRING** **Madras Port Trust** Calcutta India	**233** 4 —	 ✠Classed LR until 10/42	**1938**-12 Hooghly Docking & Eng. Co. Ltd. —Calcutta (172) 27,64 9,20 3,810 9,15 - R	**TS Tug**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 55 Plenty & Son Ltd. New Fuel 55,0t (o.f.)
6602795 GSDE 308533 Df Esd Gc Pfd Rdr RTm/h/v	**SIR FRED PARKES** **Boston Deep Sea Fisheries Ltd.** Hull United Kingdom	**1 033** 329 —	**✠100A1** SS 8/75 stern trawler Ice Class 3 **✠LMC** EL p 1½"SQ	**1966**-3 Hall, Russell & Co. Ltd.—Aberdeen (928) *67,82* 12,53 4,573 62,57 12,50 8,08 B 14,1 RFD 8,0 2 dks rf 838 BK 152 Coll BH to U dk 3 to 2nd dk WB68t	**M Fishing** Stern Trawler 1 Ho 30,4 In.797 1 Ha (3,8 × 1,5) 3W	Oil 4SA 8Cy. 381 × 508 with Twiflex Vulcan Coupling and sr gearing 1 753kW (2 350bhp) Mirlees, Bickerton & Day Stock Emy. propulsion by motoring M.E. driven generator AuxB 1,25N/mm^2 (180lbf/in^2) Gen 1 × 350kW 1 × 330kW 220V d Controllable pitch propeller Fuel 401,5t (d.o.) 13
6615508 GSLA 309790 Df Esd Gc Rdr RTm/h/v	**SIR GALAHAD** **Secretary of State for Defence** London United Kingdom	**4 473** 2 179 2 443	**✠100A1** CS 7/78 **✠LMC** EL y 1⅞"SQ	**1966**-12 A. Stephen & Sons Ltd.—Glasgow (690) 125,58 17,91 3,982 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil Coll BH to u dk 7 to 2nd dk WB2047t	**TM Passenger/RoRo Cargo/** **Logistics Ship** Vehicles Troopship 340P Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirlees, Bickerton & Day Stock 2 wtdb 0,76N/mm^2 (110lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,2
6913053 VJWC 315978 Esd Rdr RTm	**SIR GARRICK** **Barclay Bros. (NG) Pty. Ltd.** Port Moresby Papua New Guinea	**189** 60 165		**1968** Harbour Engineering Pty. Ltd.—Port Kembla, N.S.W. (1) 25,18 8,39 1,524 25,00 8,23 2,75 1 dk	**QM RoRo Cargo/Landing Craft** Bow door 1 Ho 3,0 ER 1 Ha (stl) (1,8 × 0,9) ER	4 Oil 4SA each 6Cy. 114 × 121 436kW (584bhp) General Motors Ltd. Wellingbo Gen 1 × 25kW 1 × 8kW 415V 50H Fuel 17,5t (d.o.)

707894 VNU 34551 Df Esd Gc Rdr RTm/h/v	**SIR GERAINT** **Secretary of State for Defence** London United Kingdom	**4 473** 2 179 2 443	**✠100A1** CS 11/75 **✠LMC** EL y 1$\frac{7}{8}$"SQ	**1967**-7 A. Stephen & Sons Ltd.—Glasgow (691) 125,58 17,91 3,982 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2047t	**TM Passenger/RoRo Cargo/ Logistics Ship** Vehicles Troopship 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Ashton/Lyne 2 wtdb 0,80N/mm^2 (115lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
329528 TJN 174186	**SIR GODFREY ARMSTRONG** **Madras Port Trust** Madras India	**963** 395 —	✠Classed LR until 1/51	**1947** W. Simons & Co. Ltd.—Renfrew (787) 62,77 11,31 3,785 11,26 RW	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft 1 Ha (1,2 × 1,2) 3W	T 6Cy. (2) 330 (2) 521 & (2) 876 × 559 Wm. Simons & Co. Ltd. Renfrew Fuel 101,5t (o.f.) 9kn
329530 RT	**SIR GORDON II** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**201** — —	✠Classed LR until 10/48	**1948**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (385) 32,67 7,04 3,277	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
5329566 CGGN 310141 Df Esd Gc Rdr RTm/h/v	**SIR HUMPHREY GILBERT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 931** 683 960	✠Classed LR until 23/6/78	**1959**-5 Davie SB. Ltd.—Levis, P.Q. (614) 67,21 14,69 4,979 61,57 14,62 6,43 P & B 33,3 F 8,6 1 dk, 2nd dk except in No. 2 hold & mchy. space rf 229	**TD-E Icebreaker/Buoy & Supply Ship** 12P 2 Ho 6,7 8,9 2 Ha (3,5 5,7 × 4,2) Der 1(20) 1(3) 2(1)	4 Oil 2SA each 8Cy. 206 × 508 total 3 820kW (5 120bhp) driving 4 gen. each 865kW 300V d.c. connected to 2 elec. motors each of 1 585kW (2 125shp) (CC) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 200kW 230V d.c.
5329578 VBDV 180413	**SIR JAMES** ex Vic 82-48 **Ian A. Dutch** London United Kingdom	**146** 51 —	✠Classed LR until 3/57	**1945**-3 John Harker Ltd.—Knottingley (183) 25,96 6,15 2,636 24,39 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk	**S General Cargo Barge** Mchy.aft	C 2Cy. 267 & 559 × 356 Elliott & Garrood Beccles
5329592 188698 Df Esd Gc Rdr RTm/h/v	**SIR JAMES DOUGLAS** **Government of Canada (Ministry of Transport)** Ottawa Canada	**564** 173 186	✠Classed LR until 23/6/78	**1956**-10 Burrard D.D. Co. Ltd.—Vancouver, B.C. (283) 45,88 9,45 3,163 39,63 9,15 4,12 1 dk rf 229	**TM Lighthouse Tender** 9P Mchy.aft 1 Ho 8,0 2 Ha (stl) (3,2 × 2,4) (0,6 × 0,6) Der 1(10) 2(1)	2 Oil 2SA each 6Cy. 267 × 343 with hydraulic couplings 850kW (1 140bhp) Crossley Bros. Ltd. Manchester Gen 2 × 100kW 115/230V d.c. Fuel (d.o.)
5329607 VDMV 194448 Df Esd Gc Rdr RTh/v	**SIR JAMES DUNN** **Canadian Shipbuilding & Engineering Ltd.** Thunder Bay Canada	**12 434** 9 287 19 711	**BS✻** Lake SS 5/77 Great Lakes & River St. Lawrence service **MBS✻** CT11644 C40 S35	**1952**-5 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (109) 202,19 20,48 7,411 197,21 20,40 10,67 F 18,3 1 dk RW rf 76 3BH WB8996t	**S Bulk Carrier** 4P 4 Ho 31,0 36,5 43,8 34,7 ER G.18 742 19 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 2 686kW (3 600ihp) Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 2,25N/mm^2 (325lbf/in^2) Spt 2,18N/mm^2 (315lbf/in^2) (hs889,6) db 0,21N/mm^2 (30lbf/in^2) Gen 2 × 300kW 440V 60Hz a.c. Fuel 705,0t (o.f.) 12kn
5329633 VOTF 188774 Df Esd Gc Rdr RTh/v	**SIR JOHN CROSBIE** **Chimo Shipping Ltd.** St. John's, Nfl Canada	**1 859** 1 086 2 210	**✠100A1** SS 8/74 Ice Class 1 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1962**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (30) 77,12 12,86 70,16 12,82 6,10 P 19,9 F 19,9 1 dk, 2nd dk in No. 1 hold rf nil NS 6BH WB571t incl. DTsa85t	**M General Cargo** Ref 2 Ho 10,3 32,3 ER 2 Ha (stl) (6,1 24,3 × 6,1) ER Der 1(20) 3(5)	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) N.V. Werkspoor Amsterdam db 0,35N/mm^2 (50lbf/in^2) Gen 2 × 160kW 550V 60Hz a.c. Fuel (d.o.)
5329669 GSMS 186286 Esd Pfd Rdr RTm/v	**SIR JOHN SNELL** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**2 947** 1 482 3 698	**✠100A1** SS 2/76 **✠LMC** EL t 1$\frac{11}{16}$"SQ DELETE CLASS	**1955**-8 Hall, Russell & Co. Ltd.—Aberdeen (841) 103,64 13,26 5,512 98,46 13,19 6,18 RQD 59,8 F 9,8 1 dk R rf nil NS 9BH WB1472t incl. DTm263t	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 ER G.5 356 4 Ha (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(2,5)	T 3Cy. 521 838 & 1448 × 991 Rht 1 268kW (1 700ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland 2 SB 1,52N/mm^2 (220lbf/in^2) Spt 398,9°C hs511,9 Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 249,0t (o.f.) 11,25kn
6413630 MHGK 304718 Esd Gc Rdr RTv	**SIR JOSEPH BAZALGETTE** **Thames Water Authority** London United Kingdom	**2 258** 992 2 187	**✠100A1** SS 9/75 sludge carrier **✠LMC** EL s 1$\frac{9}{16}$"SQ	**1963**-11 James Lamont & Co. Ltd.—Port Glasgow (399) 89,52 14,23 85,04 13,72 5,49 1 dk RW rf 76 6BH WB373t incl. DTf287t	**TM Sludge Carrier** 3 Ho 12,8 18,2 17,6 ER	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr reverse geared 2 238kW (3 000bhp) ✠ NE 7/72 Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 82kW 415V 50Hz a.c. Fuel (d.o.)
6413642 GMIR 305889 Df Esd Gc Rdr RTm/h/v	**SIR LANCELOT** **Secretary of State for Defence** London United Kingdom	**6 390** 3 315 2 215	**✠100A1** CS 9/76 **✠LMC** EL y 1$\frac{7}{8}$"SQ	**1964**-1 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (818) 126,50 18,22 3,906 111,66 17,68 8,54 P 42,4 Trunk 65,0 F 11,6 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB1521t incl. DTsm741t	**TM Passenger/RoRo Cargo/ Logistics Ship** Vehicles Troopship 340P Bow & stern doors 1 Ho 7,8 ER 3 Ha (stl) ER Cr 2(20) 2(3)	2 Oil 2SA each 12Cy. 510 × 550 7 102kW (9 520bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton 2 wtdb 0,69N/mm^2 (100lbf/in^2) Gen 4 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
5363134 VJLU 315971 Rdr	**SIR LEONARD** ex Guinea Gas-73 ex Toho Maru-68 **Seafreight Pty. Ltd.**	**529** 299 314	AB	**1960** Lino SB. & Eng. Co. Ltd.—Maizuru (50) 48,75 9,71 3,468 44,00 9,40 3,89 P 10,7 F 6,4 1 dk RW rf 102 conv Liquefied Gas Carrier 73	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 58kW 445V a.c. Fuel 19,5t 9,5kn
6728642 GVTA 335624 Df Esd Gc Pfd Rdr RT	**SIR PERCIVALE** **Secretary of State for Defence** London United Kingdom	**4 473** 2 179 2 443	**✠100A1** CS 5/79 **✠LMC** EL y 1$\frac{7}{8}$"U2	**1968**-3 Swan Hunter & Tyne S.Bs. Ltd. (Hawthorn Leslie)—Hebburn (762) 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2048t	**TM Passenger/RoRo Cargo/ Logistics Ship** Vehicles Troopship 340P pt higher tensile steel Bow & stern doors Mchy.aft	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirlees, Bickerton & Day Stockport 2 wtdb 0,76N/mm^2 (110lbf/in^2) Gen 4 × 400kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,25kn

7402702 WYT9 269 563874 Df Esd Gc Rdr RT	**SIR RICHARD HAWKINS** **Charles D. Slater Sr.** New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (454) 11,59 3,633 50,42 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 237 × 260 1 641kW (2 200bhp) Stork Werkspoor Dies Amsterdam Gen 2 × 99kW a.c. Fuel 215,5t (d.o.)
7391903 VGSS 347522 Df Esd Gc Pfd Rdr RT	**SIR ROBERT BOND** **CN Marine Inc.** Ottawa Canada	**10 433** 6 559 3 726	**✠100A1** SS 5/79 Ice Class 2 **✠LMC** EL Z 2⅛"U2	**1975**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (59) 135,34 21,72 5,106 122,66 21,33 13,42 B 36,6 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2353T	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles Stern door	4 Vee Oil 4SA each 12Cy. 254 × 3 geared to 2 sc. shafts 6 565kW (8 800bhp) Ruston Paxman Diesels Ltd. Newton-le- Gen 3 × 400kW 460V 60Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 274,5t (d.o.)
6803428 VJPF 317786 RTh/v	**SIR ROY FIDGE** **Geelong Port Services Pty. Ltd.** Howard Smith Industries Pty. Ltd. Geelong Australia	**297** — —	Classed LR until 26/3/76	**1968**-4 Adelaide Ship Cons. Pty. Ltd. —Adelaide (39) 35,31 9,43 3,823 32,29 8,96 4,40 rf 686 BK 76	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 rever reduction geared General Motors Corp. La Gr Gen 2 × 50kW 220V d.c. Fuel 81,5t (d.o.)
5329700 VTFV 159614	**SIR SHANMUKHAM** **Cochin Port Trust** Cochin India	**685** 356 —	✠	**1937**-7 W. Simons & Co. Ltd.—Renfrew (716) 50,60 10,11 3,887 10,06 R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER	T 6Cy. (2) 279 (2) 470 & (2) 762 × Wm. Simons & Co. Ltd. R Fuel 69,0t (o.f.)
5329724 144940 RT	**SIR THOMAS DIXON** ex Coila-48 **Lamico Shipping Co. Ltd.** Belfast United Kingdom	**376** 145 —		**1922** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 43,57 7,47 3,658 7,42 1 dk R conv Yacht 47	**S Pilot Tender** 1W	T 3Cy. 311 508 & 864 × 559 Smith's Dock Co. Ltd. Fuel 81,5t (c)
7028130 VKTH 332854 Df Esd Gc Rdr RTm/h/v	**SIR THOMAS HILEY** **Government of The Commonwealth of Australia (Port of Brisbane Authority)** Brisbane, Queensland Australia	**4 006** 1 300 4 172	**✠100A1** hopper dredger **✠LMC** EL T 1¾"U2	**1971**-3 Walkers Ltd.—Maryborough (59) 102,88 16,59 5,665 96,07 16,46 7,24 1 dk rf nil 6BH WB652t incl. DTf379t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Twin side arms Dredging depth 20,0 Hopper 3600T 1 Ho 33,0 ER Hopper 2 301 2 sandpumps each 1268kW (1700bhp) 1 Ha (stl) (3,1 × 2,9) ER Der 2(6) 2(5)	3 Oil 4SA each 9Cy. 318 × 368 total 5 505kW (7 380bhp) driving 3 gen 1 300kW 750V d.c. connected to motors each of 1 268kW (1 700sh & 2 sc. shafts Ruston & Hornsby Gen 3 × 275kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 437,0t (hvf)
6704373 GVMA 334639 Df Esd Gc Pfd Rdr RTm/h/v	**SIR TRISTRAM** **Secretary of State for Defence** London United Kingdom	**4 473** 2 179 2 443	**✠100A1** CS 4/79 **✠LMC** EL y 1⅞"U2	**1967**-9 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (761) 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2048t	**TM Passenger/RoRo Cargo/ Logistics Ship** Vehicles Troopship 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirlees, Bickerton & Day Sto 2 wtdb 0,69N/mm^2 (100lbf/in^2) Gen 4 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17
5329762 CGGF 310142 Df Esd Gc Rdr RTm/h/v	**SIR WILLIAM ALEXANDER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 154** 989 1 695	✠Classed LR until 23/6/78	**1959**-6 Halifax Shipyards Ltd.—Halifax, N.S. (22) 83,06 13,77 5,335 75,98 13,72 6,56 P & B 42,4 F 9,2 1 dk rf 152	**TD-E Lighthouse Tender** 12P Ice strengthened Mchy.aft 3 Ho 8,8 9,1 9,1 3 Ha (3,6 5,3 × 4,4) (2,7 × 2,7) Cr 2(1) Der 1(20) 2(0,5)	4 Oil 2SA each 8Cy. 206 × 508 total 3 978kW (5 332bhp) driving 4 gen. 865kW 300V d.c. connected to 2 e motors each of 1 585kW (2 125shp) Canadian Locomotive Co. Ltd. Kingston Gen 3 × 200kW 230V d.c.
5329798 ZSCD 150211 RTv	**SIR WILLIAM HOY** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**786** 294 523	✠Classed LR until 10/30	**1929**-3 Armstrong Whitworth—Newcastle (1045) 54,95 10,57 4,865 10,52 B 17,7 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,8 × 1,8) 1W	T 6Cy. (2) 483 (2) 787 & (2) 1321 × Armstrong Whitworth Newc Fuel 363,5t (c)
5329815	**SIR WILLIAM MATTHEWS** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Sri Lanka	**1 375** 629 —	✠Classed LR until 6/24	**1921**-2 Fleming & Ferguson Ltd.—Paisley (423) *70,14* 13,42 4,268 13,37 F 7,4 R	**TS Hopper/Dredger** Bottom doors 4W	T 6Cy. (2) 406 (2) 648 & (2) 1092 × Fleming & Ferguson Ltd. Pa Fuel 183,0t (c)
5329827 GSMX 186123 Esd Pfd Rdr RTm/v	**SIR WILLIAM WALKER** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**2 901** 1 454 3 658	**✠100A1** SS 1/76 **✠LMC** EL t 1$\frac{11}{16}$"SQ	**1954**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (419) 103,69 13,34 5,487 98,46 13,26 6,20 Ba 21,4 RQD 59,5 F 10,1 1 dk RW rf 76 NS 4BH WB1440t incl. DTa26t DTm250t TwD38t	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 ER G.5 233 4 Ha (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(3)	T 3Cy. 521 838 & 1448 × 991 Rht 1 100kW (1 475ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunde 2 SB 1,52N/mm^2 (220lbf/in^2) Spt (hs51 6cf Gen 2 × 60kW 1 × 25kW 220V d.c Fuel 249,0t (o.f.) 11,2
5329839 RT	**SIR WILLIAM WALLACE** **Equimar S.A.** Switzerland	*277* *114* 112		**1956** Wm. Denny & Bros. Ltd.—Dumbarton (1488) 49,23 15,24 1,524 48,52 9,15 2,39 P 8,0 F 4,9 1 dk rf 152	**PM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 4Cy. 178 × 229 with hydraulic coupling, gearing & chain d Crossley Bros. Ltd. Manche Fuel 7,0t

7805227 LSU	**SIRA GIANT** **K/S Sira Supply** Brodrene Klovning Haugesund Norway	**1 588** 571 2 300	NV (Class cont.)		**1979** Trosvik Verksted A/S—Brevik (128) 68,71 5,201 15,02 F - 1 dk rf 826	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 18Cy. 210 × 210 AB Hedemora Verkstader Sweden Thw. thrust propeller fwd , 1 aft
5328782 IJK 650 Df Esd RT	**SIRACUSA** ex Simone-Marie-67 **Palmino di Mauro** Trapani Italy	**141** 53 —			**1935** Beliard, Crighton & Cie. S.A. —Ostende 32,49 6,51 30,69 6,30 3,56 1 dk R	**M Fishing** Side-fishing 4 Ha (0,9 0,7 0,6 0,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Klockner-Humboldt-Deutz Koln Fuel 27,5t 10kn
6603971 POZ 3894 Df Esd Gc Pfd Rdr RT	**SIRACUSANA** **Ottavio Novella S.p.A.** Genova Italy	**4 776** 2 638 7 318	✠**100A1** oil tanker ✠**LMC**	CS 8/79 EL y 1⅞"SQ RI	**1966**-2 Cant. Nav. Breda S.p.A.—Venezia (245) 126,02 16,44 7,373 117,00 16,40 8,92 P 28,7 F 15,0 1 dk RW rf 76 12BH WB301t incl. DTf196t	**M Tanker** 21 Ta ER L.9 730	Oil 2SA 6Cy. 680 × 1200 4 924kW (6 600bhp) S.A. Fiat S.G.M. Turino AuxB (o.f.) 1,25N/mm^2 (180lbf/in^2) AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2)
6617192 70MH 0013 Df Esd Gc Rdr RTm	**SIRAH** ex Akebono Maru No. 55-74 **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**1 491** 772 1 766		NK	**1966** Mitsubishi Heavy Industry Ltd. —Shimonoseki (634) 83,34 12,02 5,512 76,00 11,99 5,72 F 28,1 2 dks RW rf 610	**M Fishing** Stern Trawler Ref 2 Ho 17,9 20,1 In.1 554 2 Ha (2,8 × 3,5) (2,8 × 2,8) 4W	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Fuel 499,0t-13,0pd 13,75kn
7382469 LADS 18573 Df Esd Gc Rdr RT	**SIRAHOLM** **K/S A/S Utgard & Co.** Brodrene Klovning Haugesund Norway	**1 580** 999 2 900		NV	**1975** Brattvag Skipsinnredning—Brattvag (32) 63,58 13,31 6,547 55,00 12,53 7,73 P 11,0 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 200 B.3 143 1 Ha (stl) (35,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.)-6,0pd 12kn
5401467 ZCNF 373062 RTm	**SIRAPIL** ex Havpil-73 ex Bari II-64 **Promise Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**499** 283 934 **1 121** 739 1 973		NV	**1962** VEB Schiffswerft "Neptun"—Rostock 75,11 11,08 3,595/5,208 68,31 11,03 6,15 P 13,2 F 8,3 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 466 B.2 201 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 80kW 380V 50Hz a.c. Fuel 96,5t (d.o.)-4,0pd 12kn
7020164 PHNA Df Esd Gc Rdr	**SIRARA** **Dammers & van der Heide's Shipping & Trading Co. B.V.** Rotterdam Netherlands	**1 967** 1 042 3 658		BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (5187) 100,44(BB) 14,41 6,198 89,41 14,33 8,89 2 dks, 3rd dk in holds rf 102	**M General Cargo** Ref. Side doors 2(p) 1(s) 3 Ho 21,1 20,5 16,9 ER 3 TwD 24,9 20,5 21,4 ER In.5 475 3 Ha (stl) (6,4 9,0 6,4 × 4,8) ER 6W Der 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln 16kn
5286805 9V2534 173157 Df Esd RTh	**SIRDHANA FORTUNE** ex Pukeko-75 **Crossworld Fortune Shipping Co. Ltd.** Singapore Singapore	T.Mk **960** 376 1 278 **1 019** 692 —	✠**100A1** ✠**LMC**	SS 9/74 EL n 1$\frac{5}{16}$"SQ	**1961**-9 James Lamont & Co. Ltd.—Port Glasgow (398) 69,98 11,64 4,077/5,265 64,01 11,21 6,51 RAD 17,4 F 7,1 2 dks RW rf 76 NS in 'tween dk Coll & mchy. BH to U dk 1 to 2nd dk WB381t	**M General Cargo** 1 Ho 41,4comb. 1 TwD 39,6 ER 2 Ha (stl) (each 12,1 × 4,2) ER Der 2(5) 6(3)	Oil 2SA 7Cy. 340 × 570 1 015kW (1 360bhp) British Polar Engines Ltd. Glasgow Gen 2 × 85kW 1 × 30kW d.c. Fuel (d.o.)
5329918 MYBT 301080 Df Esd Gc Pfd Rdr RTm	**SIREN** **The Corporation of Trinity House** London United Kingdom	**1 425** 455 —	✠Classed LR until 12/60		**1960**-2 J. Samuel White & Co. Ltd. —Cowes (2003) 67,37 11,56 3,976 62,49 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 229	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(15)	4 Oil 4SA each 6Cy. 254 × 305 driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 541kW (725shp) (WL) & 2 sc. shafts English Electric Co. Prs Gen 4 × 75kW 220V d.c.
5418393 5MSX 6061 Df Esd Gc Rdr RT	**SIRENA** ex Vivita-77 **Ore Carriers International Ltd.** Monrovia Liberia	**10 880** 5 572 29 983	✠**100A1** ore carrier Ice Class 3 at draught not exceeding 10,192m ✠**LMC**	SS 3/77 EL mt 2$\frac{11}{16}$"SQ	**1963**-4 A/S Nakskov Skibsvaerft—Nakskov (162) 184,16 24,16 10,554 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB21917t	**M Ore Carrier** 3 Ho 24,7 49,5 49,5 ER G.16 225 5 Ha (stl) (each 18,5 × 8,6) ER Der 2(3)	Oil 2SA 7Cy. 620 × 1400 5 036kW (6 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 328kW 1 × 116kW 440V d.c. Fuel 1 759,0t (hvf)-23,5pd 13kn
7410096 H3GD 4558-PEXT Df Esd Gc Pfd Rdr RT	**SIRENA No. 1** **Mar Pacifico S.A.** Panama Panama	**499** 183 —		KR	**1974** Usuki Tekkosho—Usuki (902) 3,887 60,28 9,99 6,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
7410151 H3MD 5610-75 Df Esd Gc Pfd Rdr RT	**SIRENA No. 2** **Mar Pacifico S.A.** Panama Panama	**499** 183 —		KR	**1975** Usuki Tekkosho—Usuki (911) 3,899 53,80 9,99 4,07 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
7333482 3EUG 2300-PEXT Df Esd Gc Rdr RT	**SIRENA No. 5** ex Merced No. 1-76 ex Ebisu Maru **Bonapesca S.A.** Panama Panama	**314** 107 —		KR	**1964** Usuki Tekkosho—Saiki (591) *39,20* 3,048 8,01 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho Japan Fuel (d.o.) 10kn

5249613 SXVV 3062 Df Esd Rdr RT	**SIRENE** ex Afros-71 ex Nestor-70 **Avantes Cia. Naviera S.A.** Piraeus Greece	**2 036** 1 083 3 014	**✠100A1** SS 11/77 with freeboard **✠LMC** EL t DELETE CLASS	**1949**-2 N.V. Schps. Gebr. Pot—Bolnes (939) 99,35 13,77 5,569 91,39 13,72 7,85 F 10,7 1 dk & S dk, 3rd dk in No. 1 hold RW rf 76 Coll BH to S dk 5 to 2nd dk WB627t	**M General Cargo** 4 Ho 15,1 19,8 ER 16,3 13,1 B.4 823 4 Ha (7,2 10,5 × 4,4) ER (10,5 7,2 × 4,4) 12W Der 1(25) 3(9) 5(6) 4(3)	OSD 12P	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) ✠ NE made43 fitted49 Gebr. Stork & Co. db 0,69N/mm² (100lbf/in²) Gen 3 × 110kW 230V d.c. Fuel 469,5t (d.o.)	Henge 14,5
6921983 H8IY 9099 Df Esd Gc Pfd Rdr RTh/v	**SIRENIA** ex Caterin M.-79 **Compania Naviera de Las Minas** Alpaca Shipping Corp. Panama Panama	**115 877** 94 778 228 736	**✠100A1** SS 10/74 oil tanker **✠LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3 RI	**1970**-5 Italcantieri S.p.A.—Monfalcone (4228) 329,73(BB) 48,75 19,914 312,91 48,70 25,61 F 26,9 1 dk rf nil 8BH WB40020t incl. 28813t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.273 999 Cr 2(6) Der 2(16)	HeCls. BC	2 S Turb dr geared to sc. shaft 26 670kW (35 750shp) Ansaldo Meccanico Nucleare S.p.A. WTB(p) 9,61N/mm² (98kgf/cm²) Spt 513°C 8,39N/mm² (85,5kgf/cm²) hs1990,0 WTB(s) 3,63N/mm² (37kgf/cm²) Spt 400°C 3,04N/mm² (31kgf/cm²) hs817,6 sg(p) 1,18N/mm² (12kgf/cm²) sg(s) 1,18N/mm² (12kgf/cm²) Gen 1 × 1250kW 1 × 1000kW 1 × 300kW 440V 60Hz a.c. Fuel 10 770,0t (hvf)-154,5pd	Ge
6717394 317569	**SIRENIA PEARL** **Fairwill Pty. Ltd.** Port Adelaide Australia	**228** 194 —		**1965** W. G. Porter & Sons—Adelaide *24,18* 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co.	Peoria, 12
7119393 YQPJ 823 Df Esd Gc Pfd Rdr RT	**SIRET** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (327) 82,00 13,64 5,200 77,50 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 640,0t (d.o.)	Magdebu 13,5
7344352 ATOH 1677 RT	**SIRI** Launched as Shakti **Visakhapatnam Port Trust** Madras India	**337** — 144	✠LR class withdrawn- Owner's request 16/1/80	**1975**-10 Hooghly Docking & Eng. Co. Ltd. —Calcutta (417) 36,56 8,95 3,614 31,91 8,50 5,01 1 dk rf nil	**TM Tug** Fire-fighting		2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shaft Garden Reach Workshops Gen 2 × 128kW 415V 50Hz a.c. Fuel (d.o.)	MA Ranc 11,5
5329994 OURD Df RTm	**SIRI MARIA** ex Siri II-76 ex Sigbrit-49 ex Sigurd-49 ex Alwi-39 **Flemming Petersen P/R** Arosund Denmark	**346** 182 494	BV *Classed BC until 7/52	**1939**-8 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (177) 46,39 7,04 3,048 7,01 3,41 P 10,7 F 5,8 1 dk R len 57	**M General Cargo** 1 Ho 29,0comb. ER G.651 B.623 2 Ha (each 11,7 × 4,4) ER 2W Der 1(3) 1(2)		Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 52 Frederikshavns Jernst. & Msk. Fuel 18,5t (d.o.)-1,0pd	Frederiksha 9
7118026 6VJO Df Esd RT	**SIRIMANA** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**288** 86 363	(BV)	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (154) 36,81 8,62 3,753 31,81 8,49 4,30 1 dk	**M Fishing** Side Trawler Ref 8 Ta L.173 Der 1(7) 2(2)		Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Soc. des Moteurs Baudouin	Marsei 11,5
5330008 TCTU 2130	**SIRIN BARTIN** ex Zigana-54 ex Stevns-52 ex Garonne-47 ex Peterhoff **Sukru Goksu ve Ortaklari** Istanbul Turkey	**1 293** 709 2 184		**1911** Stettiner Oderwerke A.G.—Stettin (626) *70,26* 11,13 11,08 1 dk R	**S General Cargo** 4 Ha (6,7 9,4 6,4 6,0 × 4,4) Der 3(1,5)		T 3Cy. 429 699 & 1166 × 800 522kW (700ihp) Stettiner Oderwerke	Stet 8
5352331 Df Esd Pfd Rdr RT	**SIRION** ex Tankfjord-75 **Extensa Corp. Inc.** Panama Panama	**496** 219 864	BV	**1962** Karlstads Varv—Karlstad (143) 61,70 8,64 3,353 - 57,56 8,62 3,71 1 dk	**M Tanker** 10 Ta ER L.1 076		Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Fuel 51,0t (d.o.)	Mannhe 11
5330010 Esd Gc Rdr RT	**SIRIOS** ex Sirio-78 **Caen Shipping Co.** Panama	**10 167** 6 265 14 962	RI	**1955** Cant. Nav. Riuniti—Palermo (206) 166,12 19,11 8,910 154,59 19,08 9,40 2 dks RW len 66	**M General Cargo** 7 Ho G.18 699 B.17 331 4 Ha ER 3 Ha 12W Der 12(5)	CSD	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) Fiat S.G.M. Fuel 879,0t	Tur 15
5312381 -PVGI Df RT	**SIRIRI** ex Santa Luiza-77 ex Vliestroom-52 ex Marsdiep-51 **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Recife Brazil	**742** 612 —	GL Classed LR until 4/53	**1944** Motherwell Bridge & Eng. Co. Ltd. —Motherwell 61,07 9,17 4,954 ... ... 1 dk & S dk RW conv Landing Craft —	**TM General Cargo** Mchy.aft	OSD	2 Oil 4SA each 12Cy. 175 × 205 NE 56 Mercedes-Benz A.G.	Stuttg
7028984 J4LB Df Esd Gc Pfd Rdr RTm/h/v	**SIRIUS** ex Tabriz-79 **Arapaho Shipping Corp.** Piraeus Greece	**96 414** 80 942 214 030	**✠100A1** SS 1/79 oil tanker **✠LMC** **UMS** EL A* 4$\frac{1}{8}$"U3 DELETE CLASS	**1970**-10 Kockums M/V A/B—Malmo (528) 316,09 48,82 19,019 305,62 48,77 24,52 F 25,3 1 dk rf nil 14BH WB34092t incl. DTf5476t clean ballast tanks 20238t	**S Tanker** pt higher tensile steel 16 Ta ER L.261 034	HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kockums M/V A/B 2 WTB 7,24N/mm² (73,8kgf/cm²) Spt 510°C 6,21N/mm² (63,3kgf/cm²) hs2807,3 sg 1,13N/mm² (11,5kgf/cm²) Gen 1 × 1000kW 1 × 900kW 1 × 800kW 450V 60Hz a.c. Fuel 8 069,5t (o.f.)-147,5pd	Stal-La Mal 1

5386461 SZOB 2652 Df Esd Gc Rdr RT	**SIRIUS** ex Chania-71 ex Warwickshire-65 **Hellenic Cruises A.N.E. Hellas** Piraeus Greece	**8 917** 5 247 9 743	✠Classed LR until 6/65	**1948**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (733) 151,80 18,39 8,383 143,26 18,29 10,83 P 13,2 B 58,0 F 16,5 2 dks, 3rd dk clear of mchy. space RW conv General Cargo 65	**S Passenger/RoRo Cargo/Ferry** Vehicles 300P Side door 16W Der 1(35) 2(10)	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Fairfield Co. Ltd. Gls Fuel 1 199,0t (o.f.) 15,5kn
7362287 SQEK Df Esd Gc Rdr RT	**SIRIUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**2 650** 1 105 1 563	PR	**1974** Stocznia Gdanska—Gdansk (B419/204) 88,25 15,04 5,601 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.400 In.1 500 L.30 4 Ha (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 560kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
5330084 3FCD Df Esd Gc Rdr RT	**SIRIUS** ex Mitera Evdoxia-74 ex Sirius-72 **Senior Skies Shipping Co. S.A.** Panama Panama	**2 339** 1 154 3 997	BV	**1949** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (517) 107,47 14,23 5,976 14,18 6,15 P 7,7 B 16,8 F 24,4 1 dk & S dk	**M General Cargo** OSD G.7 572 B.7 095 5 Ha (8,2 9,0 10,4 9,7 7,7 × 7,0) 10W Der 4(5) 6(3)	Oil 2DA 7Cy. 530 × 800 2 611kW (3 500bhp) Sulzer Bros. Ltd. Winterthur Fuel 482,5t 14kn
6421282 UYFV M-26974 Df Esd Gc Rdr	**SIRIUS** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 890	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7033) 79,81 13,21 5,131 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5205370 5BXV 367093 Esd Pfd Rdr RTm/v	**SIRIUS** ex Star-77 ex Orwell Quay-76 ex Gulf Sea-75 ex Leeds-72 **Pagese Shipping Co. Ltd.** Limassol Cyprus	**1 593** 944 2 730	✠**100A1** SS 4/76 ✠**LMC** EL p $1\frac{7}{16}$"SQ	**1959**-4 A. & J. Inglis Ltd.—Glasgow (1624 P) 74,48 11,99 6,046 68,59 11,89 6,96 Ba 17,1 F 6,8 2 dks rf 76 NS Coll BH to S dk 4 to 2nd dk WB330t incl. DTf62t	**M General Cargo** CSD 2 Ho 17,0 23,1 ER G.3 021 B.2 909 2 Ha (stl) (13,4 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with flexible coupling sr & reverse gear 1 402kW (1 880bhp) Ruston & Hornsby Lincoln Gen 3 × 70kW 220V d.c. Fuel 98,5t (d.o.) 12kn
6723410 UQPL M-21278 Df Esd Gc Rdr	**SIRIUS** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 397	(RS)	**1953** Stocznia Gdanska—Gdansk (B10/19) 58,98 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.362 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
6523236 Df Esd Gc Rdr RTm	**SIRIUS** ex G. T. O. 1°-75 **Pesqueria Dalia S.r.l.** Mar del Plata Argentina	**609** 291 681	RI	**1965** Soc. Esercizio Cant.—Viareggio (548) 59,77 9,17 3,709 52,86 9,16 4,60 P 3,4 RQD 2,2 B 4,3 F 4,9 1 dk	**M Fishing** Side Trawler 2 Ho each 10,9 ER 2 Ha (each 1,5 × 1,5) ER Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen Gen 3 220V 50Hz a.c. Fuel 223,5t (d.o.) 13,25kn
5158137 OXYS Df Esd Rdr RTm	**SIRIUS** ex Idalith-75 **Chr. Jensen P/R** Aalborg Denmark	**400** 211 625	BV ✠Classed LR until 4/68	**1958**-10 Schps. "Hoogezand" J. Bodewes —Hoogezand (94) 50,53 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** 1 Ho 30,7 ER G.825 B.790 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 45,5t (d.o.) 10,5kn
7048116 WZW8 309 520564 Df Esd Gc Pfd Rdr RT	**SIRIUS** ex Robray Second-75 ex Aquarius **Astro Marine Inc.** Houston, Tx United States of America	**252** 171 —		**1969** Mangone SB. Corp.—Houston, Tx 10,98 3,709 47,71 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 1 790kW (2 400bhp) General Motors Corp. U.S.A. Fuel (d.o.)
5036494 YTIJ RT	**SIRIUS** ex Barbarinac-63 **Poduzece 'Luka'** Rijeka Yugoslavia	**218** 44 —	JR	**1954** Brodogradiliste "Uljanik"—Pula (146) 32,72 7,98 3,175 30,21 7,93 4,12 1 dk	**S Tug**	T 3Cy. 360 580 & 940 × 650 Brodogradiliste "Split" Split 11kn
7612632 DEDP Df Esd Rdr RT	**SIRIUS** **Skundus Seetrecker K.G.** Bremen Federal Republic of Germany	**211** — 65	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (139) 28,50 8,44 4,242 26,52 8,41 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 12kn
7632175 YTIJ Esd Rdr RT	**SIRIUS** **Poduzece 'Luka'** Rijeka Yugoslavia	**208** — —	JR	**1977** Dante Castracani—Ancona (108) 29,85 8,56 4,001 25,61 8,01 4,09 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 230 × 300 reverse reduction geared A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshavn Gen 3 × 42kW 380V a.c. Fuel 57,0t 13kn
7815595 HCEP Df Esd Gc Rdr RT	**SIRIUS** **Government of The Republic of Ecuador (Instituto Nacional de Pesca)** Manta Ecuador	**195** 55 —	NK	**1979** Uchida Zosen—Ise (784) 33,20 7,22 2,801 30,10 7,21 3,20 F 5,5 1 dk	**M Fishing** Stern Trawler Training Vessel Ref In.36	Oil 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd. Japan 10,75kn

5330163 PHNO Df Esd RTm	**SIRIUS** ex Europa-35 **Chr. Vos** Groningen Netherlands	**191** 88 213		(BV)	**1927** Noord Nederlandse Scheepswerven N.V.—Groningen 32,44 6,23 2,337 6,18 1 dk R conv General Cargo 77	**M Fishing** Side-fishing Line-fishing Sport-fishing 1 Ho 18,5 ER G.354 B.326 2 Ha (3,8 8,2 × 3,8) ER 1W Der 2(1,5)	Oil 4SA 3Cy. 280 × 350 101kW (135bhp) Appingedammer Brans Appingeda Gen 1 × 5kW 110V d.c. Fuel 6,0t (d.o.) 8k
7436129 OW2104 D2222	**SIRIUS** ex Vega-76 **P/f Gluggin** Kenneth Joensen Tvoroyri Faroe Islands	**191** 89 —		NV	**1974** Hakonsens M/V A/S—Skudeneshavn (5) 30,79 7,35 26,52 7,32 3,66 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 1,5) ER	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Gen 1 × 40kW 220V 50Hz a.c. Fuel (d.o.)
7308906 WN5182 290517 RT	**SIRIUS** **Karl J. Sjodin & Gene O. Higgins** Seattle, Wa United States of America	**144** 107 —			**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31 1 dk	**M Fishing**	Oil 261kW (350bhp) Caterpillar Tractor Co. U.S.A
5330175 IUJW 508 Esd Rdr RTv	**SIRIUS** ex ST 677 **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**139** 43 —		RI (AB)	**1944** American Machy. Corp.—Beresford, Fl (27) 26,19 7,07 2,998 25,00 7,04 3,15 1 dk	**M Tug** Salvage	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 30kW d.c. Fuel 24,0t (d.o.) 10,5k
7418933 VKSQ 355748 Esd Rdr RT	**SIRIUS COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**231** 13 —	✠**100A1** tug ✠**LMC**	EL G ⅞"U2	**1975**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (110) 28,73 9,73 3,480 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamfor Gen 2 × 72kW 415V 50Hz a.c. 12k
6402391 3529	**SIRKECI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 072** 228 —		AB	**1964** Denizcilik Bankasi T.A.O.—Halic (145) 67,24 20,02 3,099 60,97 19,99 4,70 1 dk rf 508	**S RoRo Cargo/Ferry** Vehicles	T 6Cy. (2) 406 (2) 622 & (2) 965 × 521 1 104kW (1 480ihp) Denizcilik Bankasi T.A.O. Hali 1 propeller aft, 1 fwd Fuel (o.f.)
5060354 OGVA 1387 Df Esd Gc Rdr RTm/h	**SIROCCO** ex Canto-68 **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**16 710** 9 521 25 721	✠**100A1** oil tanker ✠**LMC**	SS 3/76 EL lt 2⅝"SQ HeCls. BC	**1958**-11 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (150) 187,61 24,49 9,881 175,27 24,39 12,96 P 36,9 B 10,4 F 23,5 1 dk rf 152 19BH WB2176t	**M Tanker** 33 Ta ER L.33 538	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxfor Vickers-Armstrongs (Eng.) Ltd. Barrow 2 AuxB 1,25N/mm² (180lbf/in²) (AuxB (ex.g) 0,83N/mm² (120lbf/in²)) Gen 2 × 225kW 1 × 90kW 220V d.c. Fuel 1 872,5t (hvf)-26,5pd 13k
7613002 HP-3828 6856-PEXT Df Esd Gc Pfd Rdr RT	**SIROCCO** **Sirocco Inc.** Panama Panama	**846** 133 942		AB	**1976** Matsuura Tekko Zosen—Higashino (257) 54,97 11,18 4,776 50,07 11,16 5,19	**M Tug**	2 Vee Oil 4SA each 16Cy. 275 × 320 Fuji Seisakusho Japa
7319345 ORXS 11647 Rdr RTv	**SIROCCO** **Dredging International N.V.** Antwerpen Belgium	**642** 395 1 163		BV	**1959** N.V. Werf "Gusto"—Schiedam (CO415) 60,10 10,39 3,585 56,52 10,00 4,30 P 16,5 F 13,2 1 dk	**TM Hopper Barge** Bottom doors 1 Ho 27,1 ER G.600	2 Oil 4SA each 6Cy. 220 × 280 686kW (920bhp) Klockner-Humboldt-Deutz Kol Gen 2 × 40kW 230V d.c. Fuel 51,0t (d.o.) 10,75k
5330228 TKXZ Esd RT	**SIROCCO** **Yvon Drevillon & consorts** Camaret France	**214** 86 —			**1960** Ch. Chauffeteau—Les Sables d'Olonne *28,60* 7,75	**Wood M Fishing** Side-fishing	Oil 4SA 3Cy. 220 × 320 Cie. de Const. Mec., CCM Lorien
5163584 5LLC 3396 Df Esd Gc Pfd Rdr RTm	**SIROCO** ex Iron Ore-69 **Cia. de Navegacion Siroco S.A.** Monrovia Liberia	**7 851** 4 338 16 226	✠**100A1** ore carrier ✠**LMC**	SS 10/78 EL ft 2¼"SQ	**1959**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (363) 157,46 21,04 8,745 147,83 20,96 11,21 P 31,7 F 13,5 1 dk RW rf 152 5BH WB9537t	**M Ore Carrier** Mchy.aft G.13 756 B.13 258 Der 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxfor N.E. Marine Eng. Co. Ltd. Wallsen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 210kW 220V d.c. Fuel 1 194,0t (hvf) 11,5k
7627601 Df Esd Gc Rdr RT	**SIROCO** **Compania Naviera Trasoceanica S.A.** Vigo Spain	**3 367** — 5 000		BV	**1979** Ast. Construcciones S.A.—Meira (150) 106,03 6,801 97,52 15,02 8,51 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 460 reduction geared to sc. shaft 3 171kW (4 250bhp) Pielstic Ast. Espanoles S.A. Spa
7314747	**SIROKO** ex Oloron 102-69 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**520** — 1 549			**1964** Wing Hing Shing Co. Ltd.—Hong Kong 69,63 2,820 67,01 11,89 3,10 1 dk	**TM Hopper Barge** Bottom doors	2 Oil 4SA each 6Cy. 140 × 160 313kW (420bhp) Berl 5k
6912310 IKCI 528 Df RT	**SIROLO** ex Saint Quay-70 ex ST 699 **Cesare Davanzali** Ancona Italy	**139** 23 —		RI (BV)	**1944** Equitable Equipment Co. —Madisonville, La (390) 26,42 7,24 24,69 7,00 3,26 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 305 × 381 Enterprise Eng. & Foundry Co. San Francisco, C Fuel 51,0t (d.o.) 10k

347300 BWE 545/L Df Esd Rdr RT	**SIRONTALO I** ex Yana-78 ex Sylvia-73 **P. T. Pelayaran 'Sirontalo'** Surabaya Indonesia	**500** 298 894	✠LR class withdrawn 9/3/79	**1958**-4 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (91) 56,95 9,30 3,620 51,52 9,20 4,02 RQD 15,3 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 39,9 ER G.1 204 B.1 085 2W Der 2(2)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Appingedam Fuel 86,5t 12kn
162865 H0-4980 Df Esd RT	**SIROPE** ex Irene-S-77 **Sirope Trading & Transportation Co. Inc.** Panama Panama	**499** 248 675	BV	**1958** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (104) 53,29 8,72 3,252 47,50 8,51 3,61 1 dk RW	**M General Cargo** G.929 B.892 2 Ha (each 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim Mannheim Fuel 66,0t (d.o.) 9kn
705664 YTMQ Df Esd Gc Pfd Rdr RT	**SISAK** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**23 698** 17 113 41 049	BV JR	**1967** Brodogradiliste "Split"—Split (213) 201,02(BB) 28,05 11,500 190,00 28,00 16,01 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.50 257 7 Ha (stl) (11,5 × 9,9) (14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER 5W Cr 3(8) Der 2(10) 1(3)	Oil 2SA 9Cy. 750 × 1320 10 071kW (13 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 360kW 450V d.c. 15kn
420927 J4SB 7264 Df Esd Gc Pfd Rdr RTm/h/v	**SISAL TRADER** ex Merchant-79 ex Scythia-69 **Totnes Shipping Corp.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	T.Mk **5 349** 2 618 8 030 **7 606** 4 004 8 261	**✠100A1** CS 12/74 Upper side tanks in No. 2 hold—vegetable oil Ice Class 3 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1964**-12 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1314) 139,25 18,34 7,621/7,744 128,02 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 5 to 2nd dk WB1595t	**M General Cargo** Ref 4 Ho 23,9 22,8 20,5 22,8 ER In.578 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 250kW 440V 60Hz a.c. Fuel (hvf)
5336973 HO-9796 6841-76 Df Esd Rdr RTm	**SISCO** ex Fiordskar-79 ex Jani 1-78 ex Fjordskar-74 ex Spora-65 **Sisco Shipping Co.** Panama Panama	**481** 232 635	✠LR class withdrawn- Reported defects 28/9/79	**1949**-6 De Haan & Oerlemans—Heusden (252) 50,50 8,23 3,341 46,49 8,21 3,38 P 12,5 RQD 16,5 F 6,8 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.905 B.799 2 Ha (each 12,5 × 5,2) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) E made73 fitted6/77 Alpha-Diesel A/S Frederikshavn Fuel 44,5t (d.o.) 10kn
5262445 VZ2055 000032 Df Esd RTm	**SISCO** ex Olga Scheu-79 **Coastal Shipping Co. Pty. Ltd.** Port Moresby Papua New Guinea	**249** 159 337	(GL)	**1960** Schiffswerft Heinrich Brand K.G. —Oldenburg (153) 41,38 7,27 2,261 37,50 7,26 2,54 1 dk RW	**M General Cargo** 1 Ho 21,3 ER G.508 B.480 1 Ha (21,3 × 5,7) ER Der 2(2)	Oil 4SA 4Cy. 215 × 360 149kW (200bhp) Masch. Kiel A.g. Kiel Gen 1 × 60kW 24V Fuel (d.o.) 8kn
7522320 ZTFT 350791 Df Esd Gc Pfd Rdr RT	**SISHEN** **Sishen Shipping (Pty.) Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Saldanha Bay South Africa	**91 750** 61 715 169 999	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2521) 296,60(BB) 48,04 17,001 281,01 48,01 23,22 F 16,5 1 dk	**M Ore Carrier** 4 Ho ER 10 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 800kW a.c. 15kn
7222815 OWSM D2043 Df Esd Gc Rdr RTm/h/v	**SISIMIUT** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 173 559	NV	**1973** I/S Orskovs Staalskibsvaerft —Frederikshavn (71) 58,60 11,18 4,204 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
5407772 LMTP C11671 Df Esd Gc Pfd Rdr RT	**SISSEL MARIANNE** ex Luma-74 ex Pero-67 ex Kos 37-63 ex Polarstern-47 **Hakon Hansen** Harstad Norway	**443** 226 365	NV	**1941** Moss Vaerft & Dokk A/S—Moss (93) 46,49 7,73 4,147 42,88 7,68 5,19 1 dk rf 978 BK 191 len 63	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,2 × 2,6) ER Der 1(4)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 63 Wichmann Motorfabrik Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
5330321 LHGV RT	**SISSI** ex Ellen **Harry Lauksund** Svolvaer Norway	**170** 109 254		**1904** J. A. Svensson—Sodra Garn *30,33* 7,65 7,62 3,20 1 dk	**Wood M General Cargo** 2 Ha (4,9 4,3 × 3,2) ER 2W Der 2	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 67 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
6617893 EFLU 8684 RT	**SISTALLO** **Pesquerias Espanolas del Atun S.A.** Vigo Spain	**291** 118 —	BV ✠Classed LR until 24/10/75	**1967**-4 S.A. Enrique Lorenzo y Cia.—Vigo (311) 34,45 8,11 30,00 8,01 3,92 RAD 7,1 F 17,4 RW rf 381	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 160 × 180 dr geared to sc. shaft 597kW (800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 140kW 1 × 6kW 380V 50Hz a.c. Controllable pitch propeller 11kn
7378169 EPPP	**SISTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 52 138	**✠100A1** tug Persian Gulf service **✠LMC** EL B $\frac{3}{4}$"U2	**1974**-7 Towa Zosen K.K.—Shimonoseki (452) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 52kW 225V 50Hz a.c.
7308918 WX8310 507474	**SISTER FRANCIS** **Sister Francis Inc.** Brownsville, Tx United States of America	**122** 83 —		**1967** ....Mobile, Al *22,86* 6,84 2,01	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)

7359656 OHMW Df Esd Gc Pfd Rdr RT	**SISU** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**7 095** 367 3 369		**1976** Oy Wartsila Ab—Helsinki/Helsingfors (403) 104,60 23,80 8,308 96,02 22,51 12,12	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 tot 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) and geared to sc. shafts Pielst Oy Wartsila Ab Vaasa/Va 2 propellers fwd, 2 aft Fuel 2 032,0t (hvf)-101,5pd 18,5
5330371 OHLL Df Esd Gc Rdr RT	**SISU** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**1 675** 466 2 108		**1939** A/B Sandvikens Skepps —Helsinki/Helsingfors 65,26 14,30 5,703 14,28 2 dks R	**TD-E Icebreaker**	3 Oil 2SA each 8Cy. 340 × 570 connecte to elec. motors Atlas-Diesel A/B Stockhol 2 propellers aft, 1 fwd Fuel 373,0t (d.o.)-19,0pd
5330412 FNIZ Df Esd Gc Pfd Rdr RT	**SITALA** **Societe Maritime Shell** Dunkerque France	**49 410** 31 043 74 322	BV ✠Classed LR until 8/62	**1961**-2 Ch. de l'Atlantique—St. Nazaire (X19) 258,81 35,64 246,54 35,50 18,42 P 47,9 F 28,4 1 dk rf 102	**S Tanker** 29 Ta ER L.101 652 Der 2(10) 2(2) 2(1)	2 S Turb dr geared to sc. shaft 18 155kW (24 336shp) Parso Ch. de l'Atlantique St Naza Fuel (o.f.)
6819661 SXAT 3233 Df Esd Gc Pfd Rdr RTm/h/v	**SITHONIA** **Freedom Shipping Inc.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**10 016** 6 424 15 394	 AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1981) 141,74(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielst Ishikawajima Harima Heavy Ind Aioi Gen 2 × 200kW 1 × 170kW Fuel 1 380,0t (hvf) 14
5062273 SVTW 4518 Df Esd Gc Rdr RT	**SITIA SUN** ex Johnny B-78 ex Maria A. L.-73 ex Cardamilitis-70 ex Paphian-69 ex Capetan Yiannis-66 **Kylemore Bay Shipping Co.** Universal Glow Inc. Piraeus Greece	**9 946** 6 043 14 784	 AB	**1956** Hitachi Zosen (Sakurajima Yard) —Osaka (3754) 157,89 19,44 9,513 145,01 19,41 12,45 2 dks RW rf 102	**M General Cargo** CSD 6 Ho 15,6 22,9 18,3 9,5 21,5 16,6 8,7DT G.22 130 B.20 445 6 Ha (stl) (8,1 × 6,4) (14,0 9,6 9,6 12,8 8,8 × 7,5) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B& Hitachi Zosen 0 Gen 2 × 200kW 230V d.c. Fuel 1 995,5t (hvf) 15,5
7607132 PLXP Esd Rdr RT	**SITIUNG** ex Niaga XVIII-78 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 000** 445 1 700	 NV	**1977** M. Kleven M/V—Ulsteinvik (30) 71,51 12,93 4,401 65,41 12,70 7,12	**M General Cargo**	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. Netherlan 12
5330424 OXJI Df Esd Rdr RT	**SITKA** **Arne Flyvbjerg P/R** Norresundby Denmark	**289** 138 400	 BV	**1963** H. C. Christensens Staalskibsv. af 1949—Marstal (84) 42,96 7,62 2,836 38,41 7,60 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.561 B.530 1 Ha (19,2 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederiksha Fuel (d.o.) 9
7216543 WU9656 296606	**SITKIN** **Wm. M. Everitt** Seattle, Wa United States of America	**293** 199 —		**1944** George Lawley & Son Corp. —Neponset 7,09 2,464 46,33 3,48 1 dk conv General Cargo —	**TM Research/Supply Ship** Deck Cargo Geophysical	2 Oil ....
7006039 OLGF Df Esd Gc Rdr RT	**SITNO** **Czechoslovak Ocean Shipping** **International Joint Stock Co.** **(Ceskoslovenska Namorni** **Spolecnest)** Praha Czechoslovakia	**3 267** 1 756 5 330 **5 310** 2 940 5 945	 PR	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/11) 123,91 17,00 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 12P Ice strengthened 3 Ho ER 1 Ho G.9 611 B.8 778 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sul H. Cegielski Pozn Gen 2 × 320kW 1 × 200kW 400V a.c. 16,5
5330436 RTh	**SITRA** ex Christine Moran-52 **Bahrain Petroleum Co. Ltd.** Sitra Bahrain	**183** 77 —	 (AB)	**1942** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (196) 31,09 7,35 3,464 29,27 7,32 3,76 1 dk rf nil BK 51	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 driving gen. of 814kW 700V d.c. connected to 1 elec. motor (WL) & sc. shaft General Motors Corp. Cleveland, O Gen 1 × 30kW 1 × 24kW 125V d.c. Fuel 86,5t (d.o.) 11,5
7026833 PHNC 235 Df Esd Gc Rdr RT	**SITULA** ex Jytte Danielsen-76 **van Nievelt, Goudriaan & Co.** **B.V.** Rotterdam Netherlands	T.Mk **886** 398 1 580 **1 599** 997 2 689	 (BV)	**1970** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (794) 79,99 11,99 4,369/5,849 72,55 11,89 6,99 P 22,0 F 13,5 2 dks rf nil	**M General Cargo** 1 Ho 48,0 ER G.3 374 B.3 027 2 Ha (stl) (each 16,6comb. × 7,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Ki Gen 2 × 85kW 1 × 33kW 380V 50Hz a.c. Fuel 142,0t (d.o.)-6,5pd 12
6505325 SMFE 10585 Df Esd Rdr RT	**SITULA** ex Neptun-68 **Claes-Goran Karlsson P/R** Jan Christer Lund Visby Sweden	**500** 327 1 080	✠**100A1** SS 4/79 oil tanker Ice Class 3 ✠**LMC** EL (I) $1\frac{3}{16}$"SQ	**1965**-3 Rolandwerft G.m.b.h.—Bremen (923) 61,91 10,44 3,760 56,01 10,42 3,99 P 20,2 F 13,2 1 dk rf 51 9BH WB298t incl. TwDa98t	**M Tanker** 9 Ta ER L.1 441 HeCls. C	Oil -SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kö AuxB 1,04N/mm² (151lbf/in²) Fuel 43,0t-5,0pd 11,5
7112060 HCTL Esd Rdr RT	**SIUM** **Exportacion de Productos** **Marinos C.A. (EXPROMAR)** Manta Ecuador	**285** 74 —	 GL	**1971** Ast. Picsa S.A.—Callao (339) *30,48* 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 146 × 146 504kW (675bhp) Caterpillar Tractor Co. Peoria

5213169 LDJM C11876 Esd RT	**SIV-LINDA** ex Stein-Berg-74 ex Lovima-68 ex Star XIV-46 ex Ingvald Wang **Ingvald Wang** Harstad Norway	**273** 111 325	NV	**1929** Nylands Verksted—Oslo (299) 37,39 7,32 4,420 34,35 7,27 1 dk R BK 191 conv Whaler 48	**M General Cargo** 1 Ho ER G.368 1 Ha (11,1 × 3,9) ER 1W Der 1(4)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 62 Wichmann Motorfabrik Rubbestadneset Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel (d.o.)
5292505 OVTW Df Esd Pfd Rdr RT	**SIVAL** ex Stevnsboen-77 ex Reinhard Danz-69 **Arenth Traunholm P/R** Aalborg Denmark	**500** 298 —	GL	**1961** Husumer Schiffsw.—Husum (1201) 57,33 8,69 3,233 52,05 8,67 3,71 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho 36,8 ER G.1 066 B.992 2 Ha (each 11,5 × 4,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 32,5t (d.o.) 10kn
7101621 EPBK 276 Df Esd Gc Pfd Rdr RTm/h/v	**SIVAND** ex British Navigator-76 **National Iranian Tanker Co.** Irano-British Ship Service Co. Ltd. Khorramshahr Iran	**108 721** 83 381 218 587	✠100A1 SS 6/76 oil tanker ✠LMC EL A* 4⅝"U2	**1971**-6 Mitsubishi Heavy Industry Ltd. —Nagasaki (1674) 326,02(BB) 48,77 19,006 310,02 48,72 24,52 1 dk rf 102 8BH WB32006t incl. DT4674t & 22800t In clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.266 182 HeCls. B Der 2(15) 1(5)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki 2 WTB 7,26N/mm² (74kgf/cm²) (Spt 515°C 6,23N/mm² (63,5kgf/cm²)) hs2701,6 Gen 2 × 1100kW 1 × 485kW 450V 60Hz a.c. Fuel 8 223,0t (o.f.)-154,5pd 15,5kn
5330486 TCRM 591 Df Esd Gc Rdr	**SIVAS** ex Placedo-47 Launched as Tanova. **Sivas Tanker Isletmesi** Istanbul Turkey	**3 260** 1 680 3 851	AB	**1945** J. A. Jones Const. Co.—Panama City, Fl (95) 99,12 14,74 5,893 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk RW rf nil	**M Tanker** Oil Chemical 20 Ta ER	Oil 2SA 6Cy. 455 × 635 1 044kW (1 400bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 115/230V d.c. Fuel 145,5t (d.o.) 12kn
6929090 ESJZ M-30329 Df Esd Gc Pfd Rdr RT	**SIVASH** **U.S.S.R.** Kerch U.S.S.R.	**2 653** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (272) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,5 × 2,8) (1,6 × 2,2) (2,3 2,3 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5422497 FNMR Df Esd Gc Pfd Rdr RTm/h/v	**SIVELLA** **Societe Maritime Shell** Le Havre France	**49 320** 28 836 82 875	BV ✠Classed LR until 2/65	**1963**-11 Ch. de l'Atlantique—St. Nazaire (Z19) 258,81 35,64 13,971 246,64 35,50 18,39 P 47,9 B 15,0 F 28,4 1 dk rf 102	**S Tanker** 29 Ta ER L.101 622 Der 2(10) 2(5) 2(2)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Parsons Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 450V 60Hz a.c. Fuel (o.f.)
5330503 LLDQ	**SIVERT MAAN** **Arnulv Thrane P/R** Hamnvik Norway	**182** 78 290	(NV)	**1944** Svelvik Slipp & Motorverks.—Svelvik (3) 33,20 6,71 3,810 6,68 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 2,2) ER 2W Der 2(-)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made60 fitted73 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 9kn
5330515 IUHV 3416 Df Esd RT	**SIVIGLIA** ex Magdalena-61 ex Yvonne V-60 ex President Mauris-55 **Bruno de Ferrari** Genova Italy	**499** 258 864	RI (BV)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (731) 63,02 9,50 3,963 57,99 9,45 1 dk & S dk	**M General Cargo** OSD 2 Ho G.1 743 B.1 737 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 67 Klockner-Humboldt-Deutz Koln 10kn
5354779 Df Esd Rdr	**SIVILAI** ex Lagaligo-75 ex Teluk Tomini-75 ex Taimyr-58 **Siam Shipping Co. Ltd.** Singapore Singapore	**1 199** 446 1 050		**1952** "Gheorghiu Dej" Shipyard—Budapest *68,80* 10,06 ... ... 1 dk	**TM General Cargo** 3 Ha (each 7,0 × 3,9) Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9,5kn
7004342 SEUG 11132 Df Esd Gc Pfd Rdr RT	**SIVONA** ex Ekfjord-76 Launched as Tankfjord **Rederi A/B Sinbad** Donso Sweden	**1 199** 810 2 575	NV	**1970** Flekkefjord Slipp & Mask. —Flekkefjord (101) 85,88 12,02 4,611 79,48 12,01 5,06 P - F - 2 dks rf 51 len 71	**M Tanker** Ice Strengthened 13 Ta ER L.3 300	Oil 4SA 8Cy. 250 × 300 1 044kW (1 400bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 68kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-5,5pd 12kn
5300895 IRUS 1187 Df Esd Pfd Rdr RTm/v	**SIWA** ex Rote-67 **Giuseppe Schiano di Zenise e C.** Napoli Italy	**496** 282 1 077	RI ✠Classed LR until 16/5/75	**1958**-8 A/B Hammarbyverken—Stockholm (42) 66,22 10,04 3,772 59,26 10,01 5,97 F 6,8 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 41,3 ER G.2 067 B.1 784 2 Ha (stl) (9,6 15,0 × 6,1) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 38kW 220/440V 60Hz a.c. Fuel 86,5t (d.o.)-3,0pd 12kn
5414608 WN2231 291635 Esd RT	**SIX PAX** ex Alaska Constructor **Alaska Shell Inc.** Juneau, Ak United States of America	**233** 136 —		**1944** Brown SB. Co.—Houston, Tx *34,60* 10,42 2,553 36,81 10,37 3,33 1 dk conv —	**TM General Cargo**	2 Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) NE 63 Caterpillar Tractor Co. Peoria, Il
5330541 Df	**SIX SHILLINGS** **Jose F. Beauchamp & Abelardo Cordova** Santo Domingo Dominican Rep.	**303** 164 —		**1943** Burger Boat Co.—Manitowoc, Wi *41,46* 7,47 3,480 ... ... 1 dk	**Wood TM General Cargo** Ref	2 Oil 4SA each 8Cy. 205 × 280 Cooper-Bessemer Corp. Grove City, Pa
5330565 GKNA 304613 RTm/h/v	**SIYANAH** **Al-Zaabi Transport & General Contracting Co.** Saudi Arabia	**216** 59 —	Classed LR until 23/4/76	**1963**-7 J. Bolson & Son Ltd.—Poole (542) 30,13 7,50 2,521 27,74 7,32 3,59 F 9,2 1 dk rf 457	**TM Tender** 1 Ha Der 1(1)	2 Vee Oil 4SA each 4Cy. 178 × 197 with sr reverse gears 295kW (396bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 50kW 220V d.c. Fuel (d.o.)

6615900 URVW M-27890 Df Esd Gc Rdr RT	**SIYANIE** **U.S.S.R.** Murmansk U.S.S.R.	**2 987** 1 328 1 334	RS	**1966** Stocznia Gdanska—Gdansk (B26/14) 83,11 13,85 5,500 75,01 13,80 9,10 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Controllable pitch propeller	Sulz Sw 11,75k
6917346	**SIYMA** **Petroleum Development (Oman) Ltd.** Muscat Oman	**32** 7 —	✠100A1 SS 12/76 Gulf of Oman service ✠LMC EL (A) ⅜"U1	**1968**-8 Holland Launch N.V.—Zaandam (426) 17,53 5,31 1,651 14,94 5,11 1,99 1 dk 3BH	**M Launch**	Oil 4SA 6Cy. 130 × 153 177kW (237bhp) Rolls-Royce Ltd. Gen 2 × 1,5kW 24V d.c. Directional propeller	Shrewsbu
5093959 OXUA Pfd Rdr	**SJAELLAND** ex Dronning Ingrid-79 **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 046** 1 315 938	BV	**1951** Helsingor Skibsv. og Maskinbyg. —Helsingor (302) 110,39 17,23 4,039 103,51 17,20 6,43 3 dks rf 254	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500P	2 Oil 2SA each 6Cy. 500 × 900 3 245kW (4 350bhp) Helsingor Skibsv. og Maskinbyg. Gen 4 × 215kW 220V d.c. Fuel 94,5t (d.o.)	B& Helsing 16
7403562 JXNS 18571 Df Esd Gc Pfd Rdr RT	**SJANNOY** **Ole Garnes P/R** Alesund Norway	**760** 374 —	NV	**1975** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (31) 53,19 9,53 6,217 46,03 9,50 7,62 2 dks	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,5 × 1,6) 6 Ha (each 0,9 × 1,6)	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Motorfabrik Gen 3 × 108kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Rubbestadnes
5330620 JWYL Df Esd	**SJARM** **Nils Holm & Sonner** Kristiansund N. Norway	**260** 116 —		**1958** Kjode & Kjode A/S—Bergen (1) 40,06 7,04 7,01 3,66 1 dk len 63	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Fuel (d.o.)	Frederiksha
5380534 LFGU 18565 Esd	**SJARMOR** ex Villa-75 **Josef Lygre** Haugesund Norway	**190** 59 —	NV	**1920** J. Storviks M/V—Kristiansund (10) 39,53 6,20 2,744 36,61 6,18 3,38 1 dk R BK 191 len 55	**M Buoy Ship** 1 Ho 1W Der 1(5) 1(1,5)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 59 Wichmann Motorfabrik Fuel (d.o.)	Rubbestadnes
5330644 JXDT RTm	**SJERNAROY** **Det Stavangerske D/S** Stavanger Norway	**236** 116 —	(NV)	**1959** Brodrene Lothe A/S—Haugesund (7) 38,87 7,32 34,50 7,29 3,15 1 dk rf 495 BK 196	**M RoRo Cargo/Ferry** Vehicles 343P Mchy.aft 1 Ho 9,8 1 Ha (2,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 360 298kW (400bhp) A/S Bergens M/V Gen 2 × 30kW 220V 50Hz a.c. Fuel 5,0t (d.o.)-2,0pd	Berge
7124908 LDFK Df Esd Rdr RT	**SJOBAS** **Sverre S. Silden P/R** Maloy Norway	**165** 70 —		**1971** Sigbjorn Iversen M/V—Flekkefjord (17) 29,72 7,55 27,44 7,32 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd	Frederiksha 11
5330668 LEWZ RTv	**SJOBJORN** **Johan A. Scheele A/S** Fredrikstad Norway	**208** — —	✠Classed LR until 10/10/75	**1950**-7 Lodose Varf A/B—Lodose (106) 28,00 8,41 4,217 25,91 8,31 5,01 BK 152	**S Tug** Ice strengthened	C 4Cy. (2) 330 & (2) 770 × 730 NE made43 refitted50 Marinens Hovedverft Gen 1 × 12kW 220V d.c. Fuel 40,5t (o.f.)-2,0pd	Hor 11
5185881 SJBI 7643 Df	**SJOBORREN** ex Kerstin-67 **Bo H. G. Stalby** Goteborg Sweden	**117** 78 157		**1916** N.V. Schps. Gebr. Pot—Bolnes *26,19* 6,51 6,48 3,08 1 dk R BK 208	**Aux M General Cargo** Galleas 1 Ho 11,9 ER 2 Ha (1,5 × 2,9) (8,0 × 3,9) ER Der 1(1)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) E made42 fitted55 A/B Jonkopings Motfb. Controllable pitch propeller Fuel (d.o.)	Jonkop
6926622 LELC 18914 Df Esd Gc Pfd Rdr RT	**SJOBRIS** ex Gullfinnur-77 **Knut Haheim P/R** Alesund Norway	**603** 268 —	NV	**1968** P/F Skala Skipasmidja & Handelsvirki —Skala (13) 50,91 9,83 44,51 9,81 7,22 1 dk & S dk	**M Fishing** OSD Side-fishing Ref Ice strengthened 2 Ho ER In.536 2 Ha (3,6 × 2,9) (3,2 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Gen 2 × 88kW 380V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)	Ko
5369281 LDPK C9000 Df Esd Gc Rdr RT	**SJOHELT** ex Tromstral I-79 ex Ornen 3-53 **David Monsen** Kopervik Norway	**296** 103 —	NV	**1930** A/S Akers M/V—Oslo (457) 41,97 7,29 4,090 7,24 4,27 1 dk R BK 191 len 57 conv Whaler 53	**M Fishing** Side Trawler 1 Ho 11,8 ER 3 Ha (1,0 × 2,2) (2,5 1,6 × 1,6) ER	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) NE 67 Atlas-Mak Masch. Gen 1 × 45kW 1 × 40kW 220V d.c. Fuel (d.o.)	K 10
5300003 LFJL C12347 RTm	**SJOKRAFT** ex Findal-74 ex Rosenberg V-71 **I/S Stand By** Bredrup Shipping A/S Bergen Norway	**142** 50 —	NV	**1944** Equitable Shipyards, Inc.—New Orleans, La 26,55 7,12 2,871 7,07 3,20 1 dk BK 76	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. Gen 2 × 25kW 125V d.c. Fuel 35,5t (d.o.)	San Francisco. 9,5
5308067 LCQT Esd Rdr RT	**SJOKURS** ex Salten-67 **Sorlandets Seilende Skoleskibs Institution** Kristiansand S. Norway	**677** 349 —	(NV)	**1953** Trosvik Verksted—Brevik (65) 53,01 8,56 3,645 8,51 F 4,3 2 dks BK 178	**M Training Ship** Ref 93P In.60 2 Ha (2,2 1,6 × 1,9) 2W Der 1(5) 1(1,5)	Oil 2SA 6Cy. 340 × 570 649kW (870bhp) Nydqvist & Holm A/B Fuel 51,0t (d.o.)-3,5pd	Trollha 13

411421 SEBT 0534 Of Esd Rdr RTm/h	**SJOLLEN** **Roda Bolaget** Brostroms Rederi A/B Malmo Sweden	**270** 80 —	✠**100A1** SS 4/76 tug Ice Class 1 ✠**LMC** EL (a)	**1964**-10 Cochrane & Sons Ltd.—Selby (1495) 32,92 9,02 4,465 27,74 8,62 5,11 rf 762 BK 64 3BH WB30t	**M Tug/Icebreaker**	2 Oil 4SA each 8Cy. 260 × 368 with flexible couplings & sr gearing to sc. shaft Ruston & Hornsby Lincoln Gen 1 × 135kW 1 × 125kW 1 × 110kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5290703 LXXX Esd Rdr	**SJOLYST** ex Rav-76 **Odd Haugen** Alesund Norway	**153** 55 —		**1952** Vaagland Batbyggeri A/L—Vaagland (44) *29,42* 7,22 7,19 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) E made65 fitted73 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7041340 LNOS Rdr RT	**SJONA** ex Aroy-78 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**148** 52 20		**1970** Flekkefjord Slipp & Mask. —Flekkefjord (104) 26,04 7,01 2,439 24,26 6,99 1 dk	**M Ferry** 80P Mchy.aft	Oil 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il Fuel 11,0t (d.o.)-1,5pd 11kn
7414212 LARE Of Esd Rdr RT	**SJONGTRAL** **K/S L. A. Sjong & Co.** Maloy Norway	**296** 119 —		**1975** Vaagland Batbyggeri—Vaagland (88) 36,61 8,62 NV 32,69 8,59 6,20 F - 1 dk rf 699	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 99kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5330711 LLOK	**SJOROYK** **Lauritz Grontvedt** Trondheim Norway	**146** 70 229		**1946** Kittelsens Batbyggeri—Risor (22) 25,10 7,35 3,912 7,32 1 dk	**Wood M General Cargo** 1 Ho ER G.227 2 Ha (each 3,7 × 3,2) ER 1W Der 1(1,75)	Oil 2SA 3Cy. 270 × 400 179kW (240bhp) E made62 fitted78 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.)-1,0pd 7,5kn
7707176 LEIX 18945 Of Esd Gc Pfd Rdr RT	**SJOVAER** **P/R Jostein Sandoy** Floro Norway	**205** 86 —		**1977** Solstrand Slip & Batbyggeri A/S —Tomrefjord (24) 32,34 7,35 29,82 7,33 3,92 2 dks	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S
5330759 LNTU C12950	**SJOVAG** ex Sjovik-71 ex Svega **Hans T. Hanssen Jr.** Tromso Norway	**298** 142 —		**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough NV 43,03 7,35 4,344 42,68 7,32 1 dk R BK 191 len 60	**M Fishing** Side-fishing 2 Ha (1,3 × 1,5) (4,7 × 2,5) ER	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) E made63 fitted72 Wichmann Motorfabrik Rubbestadneset Gen 2 × 40kW 110V d.c. Fuel (d.o.)
5376507 LDCJ Rdr RT	**SJOVARDEN** ex Eidsvaering-75 ex Varangis-68 ex Tordonn-49 **Harald Kjerringvag** Trondheim Norway	**382** 162 406	✠Classed BC until 9/33	**1925** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (810) 41,76 7,95 4,211 7,93 4,27 1 dk R BK 191 conv Whaler 49	**M Tug**	Oil 4SA 12Cy. 159 × 203 NE 67 Caterpillar Tractor Co. Peoria, Il Fuel 41,5t (d.o.)-4,0pd 11kn
5330735 LACO Of Esd Gc Pfd Rdr RTm/v	**SJOVEIEN** **Government of The Kingdom of Norway (Den Norske Stat - Kirke-og Undervisningsdepartementet Kontoret for Sjomannskoler)** Oslo Norway	**228** 69 —		**1936** "Unterweser" Schiffbau Ges. —Bremerhaven 35,54 6,96 3,810 6,91 1 dk R BK 165 len 66	**M Training Ship** Mchy.aft	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) NE 54 A/S Bergens M/V Bergen Gen 1 × 40kW 1 × 22kW 110V d.c. Fuel 35,5t (d.o.)-2,0pd
7739777 LIKA Rdr RT	**SJOVEIN** ex Olaf Scheel-79 **Government of The Kingdom of Norway (Den Norske Stat - Kirke-og Undervisningsdepartementet Kontoret for Sjomannskoler)** Oslo Norway	**339** 106 —		**1964** Mjellem & Karlsen A/S—Bergen (84) NV 40,67 8,11 34,80 RFD - 1 dk rf 1092 Box K 102	**M Mission Training Ship**	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset
5330747 LNJS Esd	**SJOVERN** **Government of The Kingdom of Norway (Den Norske Stat - Norges Sjokartverk)** Stavanger Norway	**164** 29 —		**1948** H. & E. Nordtveit—Nordtveitgrend (40) 29,93 6,76 2,718 6,10 3,10 1 dk	**Wood M Research** Hydrographic 1W Der 1(3)	Oil 2SA 336kW (450bhp) NE 67 Wichmann Motorfabrik Rubbestadneset Fuel 8,0t (d.o.)-2,0pd 10,5kn
7312074 LLCE 18136 Of Esd Gc Pfd Rdr RT	**SJOVIK** **Ole K. Sjovik P/R** Molde Norway	**958** 347 894		**1973** Soviknes Verft A/S—Syvikgrend (77) NV 62,69 (BB) 11,05 5,360 55,81 11,03 7,47 2 dks BK 305	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho ER 2 Ha (each 2,4 × 2,2) ER 4W Cr 1(2) Der 2(9) 2(5)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 208kW 1 × 100kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-10,0pd 12,5kn
7519696 OW2150 D2325	**SJURDUR TOLLAKSSON** **P/f Vorn** Gotu Faroe Islands	**446** 172 —		**1976** P/F Skala Skipasmidja & Handelsvirki —Skala (27) NV 47,25 38,59 9,00 1 dk rf- BK 102	**M Fishing** Ice strengthened	Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) Polar A/B Bofors-Nohab Trollhattan Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller fwd , 1 aft
5330773 LDYV	**SKAANEN** ex Glommen III ex Union II **P/R Utseth** Arnold Utseth Skien Norway	**146** 94 193		**1904** A/S Porsgrunds M/V—Porsgrunn (40) 30,18 5,97 5,95 2,75 1 dk R	**M General Cargo/Tanker** L.255 2 Ha (4,6 × 3,2) (4,1 × 2,2) ER 2W Der 2	Oil 4SA 6Cy. 127 × 135 246kW (330bhp) NE 67 General Motors Corp. Detroit, Mi Fuel 8,0t (d.o.)-1,0pd 10kn

7741366 EWHK M-35110 Df Esd Gc Rdr RT	**SKADOVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 332	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft ,1 fwd
6610649 TFWI Df Esd Rdr RT	**SKAFTA** ex Silesia-74 **Hafskip H/f** Njardvik Iceland	**499** 324 1 320	GL	**1966** Atlas Werke A.G.—Bremen (437) 74,71 11,41 3,652 67,21 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 6,0) ER Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Fuel (d.o.) 12,5
7116896 TFHB Df Esd Gc Pfd Rdr RTm/h/v	**SKAFTAFELL** **Samband Islenzkra Samvinnufelaga** Hornafjordur Iceland	T.Mk **718** 396 1 179 **1 416** 884 1 740	✠**100A1** SS 9/76 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL M 1$\frac{7}{16}$"U2	**1971**-9 Buesumer Werft G.m.b.H.—Buesum (239) 76,21 (BB) 12,40 4,350/5,208 68,74 12,01 7,17 Ba 15,3 F 7,4 2 dks rf 203 5BH WB216t	**M General Cargo** Ref. 3 Ho 16,9 15,0 14,0 ER In.2 217 3 Ha (stl) (each 6,7 × 3,9) ER Cr 2(3)	Oil 4SA 6Cy. 480 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 2 × 160kW 1 × 132kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 227,5t (d.o & hvf)-8,5pd 15k
7230678 TFTC 1337 Df Esd Gc Rdr RT	**SKAFTI** ex Leisund-73 **Utgerdarfelag Skagfirdinga H/f** Hofsos Iceland	**299** 91 —	(NV)	**1972** Kaarbos M/V A/S—Harstad (72) 45,42 9,22 4,407 39,65 9,17 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 150kW 220V 50Hz a.c. Fuel (d.o.)
7024146 LNKR RT	**SKAGASTOL** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**494** 240 —	(NV)	**1970** Loland Motorverstad A/S—Leirvik (30) 44,66 10,62 2,858 40,52 10,60 4,20 1 dk BK 152	**M RoRo Cargo/Ferry** 300P Vehicles Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5330864 GUJL 362032 Df Esd Gc Pfd Rdr RTm	**SKAGERAK** **Marine Exploration Ltd.** Southampton United Kingdom	**449** 195 —	**100A1** SS 5/74 weather and oceanographic ship ✠**LMC** EL (h) 1$\frac{3}{16}$"	**1935** A/B Gotaverken—Goteborg 47,02 8,74 4,350 43,01 8,70 4,91 F 9,5 1 dk, 2nd dk except in mchy. space R BK 178 conv Research/Fishing 74 4BH WB9t **LAID UP — SURVEYS OVERDUE 5/78**	**M Research** 12P Weather Oceanographic	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) ✠ NE 58 Alpha-Diesel A/S Frederikshav Gen 2 × 45kW 1 × 23kW 115V d.c. Controllable pitch propeller Fuel 42,5t (d.o.)-2,5pd 12,25
7431571 OUIG	**SKAGERAK** **Henning Nielsen P/R** Hanstholm Denmark	**164** 89 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (216) 32,39 7,19 7,17 1 dk	**M Fishing**	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel (d.o.)
6803284 SGJI 10892 Df Esd Gc Pfd Rdr RT	**SKAGERN** **Karl R. Johansson P/R** Skarhamn Sweden	T.Mk **666** 352 — **1 599** 1 094 2 337	(GL)	**1967** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6701) 83,67 12,02 —/4,598 76,97 11,99 6,71 2 dks len 72	**M General Cargo** 2 Ho ER G.3 426 2 Ha (26,9 17,3 × 8,5) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Fuel 86,5t (d.o.)-5,5pd 12,5
7619458 LCEK 18699 Esd Gc Pfd Rdr	**SKAGERRAK** **Government of The Kingdom of Norway (Den Norske Stat - Direktoratet for Statskraftverkene)** Oslo Norway	**6 148** 3 664 7 789	NV	**1976** Einar Ogrey M/V A/S—Vagsbygd (1) 85,02 35,41 80,83 33,01 8,01 1 dk rf nil	**TM Barge** Cable-layer Mchy.aft Cr 2(5) 2(2,5)	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Gen 3 × 400kW 380V 1 × 128kW 220V 50Hz a.c. 2 Directional propellers Fuel 223,5t (d.o.)
6710669 DAUN Df Esd Gc Pfd Rdr RT	**SKAGERRAK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,80 10,09 3,506 44,30 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 176kW 1 × 36,5kW 390V a.c. Controllable pitch propeller
7023128 LNMY C17463 Df Esd Gc Rdr RT	**SKAIDI** **A/S Hammerfest Industrifiske** Hammerfest Norway	T.Mk **299** 102 520	NV	**1970** Sterkoder M/V A/S—Kristiansund (16) 46,69 9,02 4,560 40,19 9,00 6,43 2 dks BK 152	**M Fishing** Stern Trawler Ref 1 Ho ER 2 Ha (2,2 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5
7502083 XPTI D2306 Df Esd Gc Rdr RT	**SKALABERG** **P/f J. F. Kjolbro A/S** Klakksvik Faroe Islands	**840** 320 914	NV	**1976** A. M. Liaaen Skibs. & M/V. —Alesund (18) 60,79 11,00 5,106 52,51 10,98 7,32 F - 1 dk rf- BK 279	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 2 × 150kW 380V 50Hz a.c.
7122546 TFTM	**SKALAFELL** ex Leisund-71 **Jon Olafsson & Knutur Bjarnason** Thorlakshofn Iceland	**102** 43 —	(NV)	**1968** Storviks M/V—Kristiansund (34) 26,14 6,02 23,19 5,97 3,10 1 dk BK 119 len 71	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,8) ER	Oil 4SA 6Cy. 136 × 165 272kW (365bhp) Caterpillar Tractor Co. Peori Fuel (d.o.)
6820945 XPYH D1585 Df Esd Gc Rdr RT	**SKALAFOSSUR** ex Leivur Hepni-71 **P/f Val** Skalavik Faroe Islands	T.Mk **528** 313 584	NV	**1968** Hatlo Verksted A/S—Ulsteinvik (37) 49,36 9,28 4,560 42,63 9,20 7,12 2 dks BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 9,7 16,4 ER 3 Ha (stl) (1,9 × 1,9) (2,5 2,5 × 2,9) ER Der 1(3)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 2 × 75kW 380V 50Hz a.c. Controllable pitch propeller Fuel 183,0t (d.o.) 13,2

11232 WNH 31043 Esd Pfd dr RT	**SKALISTYY** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 762 1 134	 RS	**1972** VEB Volkswerft Stralsund—Stralsund (332) 82,20 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
827716 MKL 31252 Esd Pfd dr RT	**SKALISTYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 746** 6 385 9 288	 RS	**1977** VEB Mathias-Thesen-Werft—Wismar (206) 152,30 7,449 141,99 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened Mchy.aft G.1 875 In.13 000	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschbou Halberstadt Halberstadt 17,25kn
524598	**SKALNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1975** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
013733 VSW dr RT	**SKANDIA** **Nordisk Sten og Grus Kompagni A/S** Arhus Denmark	**498** 188 —		**1969** Limfjords-Vaerftet A/S—Aalborg (25) 58,07 10,32 3,798 52,99 10,29 3,99 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. Atlas-Mak Masch. Kiel Fuel (d.o.)
254955 KE 364 Esd Tm	**SKANDIA** ex Ran-76 ex Grazia-73 ex Nordanhav-64 ex Undine-55 **Borje A. Karlsson** Goteborg Sweden	**399** 222 566	 GL	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (521) 49,41 7,52 3,201 7,47 3,38 P 10,4 RQD 16,8 F 4,9 1 dk RW len 53	**M General Cargo** 1 Ho 30,0 ER G.906 B.878 2 Ha (10,2 12,2 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Kiel Fuel 15,0t (d.o.)-1,5pd 10kn
6409507 SOAF Df Esd Gc Rdr RTm	**SKANDYNAWIA** ex Visby-70 **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **2 821** 1 376 550	PR ✠Classed LR until 5/71	Lch.**1964** N.V. Schps. Gebr. Pot—Bolnes (501) Len & Cmpl.**1964**-7 Zaanlandsche Schps. Maats.—Zaandam 88,19 16,41 4,099 80,02 16,22 5,36 B & F 78,1 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 245bth 311dk P Bow, side & stern door/ramps Ice strengthened	2 Oil 4SA each 12Cy. 400 × 500 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 500kW 1 × 50kW 390V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 17,5kn
6605058 SEFN 10754 Df Esd Gc Pfd Rdr RT	**SKANE** **Government of The Kingdom of Sweden (Statens Jarnvagar) (Farjedriften)** Trelleborg Sweden	**6 534** 2 669 2 093	✠**100A1** CS 11/76 Skagerak, Kattegat and Baltic service Ice Class 1 ✠**LMC** EL ft 2¼"SQ	**1966**-12 Uddevallavarvet A/B—Uddevalla (275) 147,68 18,83 5,512 136,40 18,41 7,80 B & F 126,5 1 dk, 2nd dk except in mchy. space RW rf 432 Box K 13BH WB1880t	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 69bth 1781dk P	4 Oil 4SA each 6Cy. 400 × 460 sr geared to 2 sc. shafts 8 325kW (11 160bhp) Pielstick A/B Lindholmens Varv. Got Gen 4 × 800kW 390V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 217,5t (d.o.)-30,5pd
6714823 LLVX Rdr RT	**SKANEVIK** **Hardanger Sunnhordlandske D/S** Bergen Norway	**378** 143 —		**1967** Ulstein M/V A/S—Ulsteinvik (47) 44,33 9,94 2,833 39,50 9,20 3,66 1 dk BK 152	**TM RoRo Cargo/Ferry** Vehicles 348P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Rubbestadneset Fuel 18,5t (d.o.)-3,0pd
7358626 OXEV Df Esd Gc Pfd Rdr RTm/h/v	**SKANLITH** **J. C. Jespergaard** Aeroskobing Denmark	T.Mk **400** 260 1 094	 BV	**1974** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (335) 64,62 11,08 3,588 57,84 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 1 TwD 39,7 ER G.2 585 B.2 316 1 Ha (stl) (32,3 × 8,0) ER	Oil 4SA 8Cy. 270 × 400 746kW (1 000bhp) Aabenraa Motorfabrik Abenra Gen 2 × 45kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 68,0t (d.o.) 11kn
7646841 EOEC M-34686 Df Esd Gc Rdr RT	**SKAP** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**744** 213 350	 RS	**1977** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7414042 JXNQ 18467 Df Esd Gc Pfd Rdr RT	**SKARBJORN** **Sameiet Skarheim** Syver Blindheim Alesund Norway	**410** 172 —	 NV	**1975** Soviknes Verft A/S—Syvikgrend (16) 45,93 8,89 4,496 8,87 4,60 1 dk len 78	**M Fishing** Side Trawler Ice strengthened In.409	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 109kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 12,5kn
6406701 YTHS	**SKARDA** **'Adria' Kombinat za Ulov Preradu i Promet Ribom** Zadar Yugoslavia	**113** 78 180	 JR	**1956** Brodogradiliste Zadar—Zadar 27,59 6,51 3,271 24,01 6,46 1 dk	**Wood M Fish Carrier** 1 Ho 13,0 1 Ha (4,5 × 2,5) 1W Der 1(1)	Oil 4SA 6Cy. 180 × 260 224kW (300bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 7kW 24V d.c. Fuel 6,0t (d.o.) 7kn
7383035 TFQN 1416 Df Esd Pfd Rdr RT	**SKARDSVIK** **Skardsvik H/f** Hellisandur Iceland	**346** 151 406	 NV	**1975** Batservice Verft A/S—Mandal (619) 43,36 8,31 37,62 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller Fuel (d.o.)

7727310 SFTJ Rdr RT	**SKARGARDEN** **Waxholms Angfartygs A/B** Vaxholm Sweden	**315** 155 60		**1978** Oregrund Marinteknik Verkstads A/B —Oregrund (B38) 35,01 7,42 1,401 32,11 7,23 2,47 1 dk	**Aluminium Alloy TM Ferry** 399dk P	4 Oil 4SA each 6Cy. 127 × 14 806kW (1 080bhp) Saab-Scania 2 propellers aft, 2 fwd
7424750 LAQE Esd Gc Rdr RT	**SKARHAUG** **Ivar Bjornoy P/R** Alesund Norway	**173** 66 224		**1975** Fiskerstrand Verft A/S—Alesund (28) 30,21 7,35 3,601 25,91 7,32 5,82 1 dk	**M Fishing** Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S F Controllable pitch propeller
6714835 LLJU C16740 Df Esd Gc Rdr RT	**SKARHEIM** **Sameiet Skarheim** Syver Blindheim Alesund Norway	**496** 210 —	NV	**1967** Soviknes Verft A/S—Syvikgrend (67) 49,87 8,87 4,573 44,02 8,84 4,73 1 dk & S dk BK 119	**M Fishing** OSD Side-fishing Ref Ice strengthened 2 Ho ER 2 Ha (1,9 × 1,5) (2,9 × 1,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz We Gen 2 × 50kW 220V 50Hz a.c. Fuel 81,5t (d.o.)
5320235 LGQU Df Esd	**SKARHOLM** ex Senjabuen-74 **Klaus Kristoffersen P/R** Haugesund Norway	**260** 146 —		**1956** Ankerlokken Slip & M/V—Floro (11) 35,77 7,04 7,00 3,64 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 604kW (810bhp) NE 77 Grenaa Motorfabrik, A/S Fuel (d.o.)
7017600 LGSN	**SKARNSUND** **Innherredsferja A/S** Levanger Norway	**170** 69 —		**1969** Storviks M/V—Kristiansund (39) 28,17 8,56 26,22 8,54 3,61 1 dk	**M RoRo Cargo/Ferry** Vehicles 125P Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Motorfabrik Rubb Gen 2 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.)-0,5pd
6700638 LJEB C16602 Df Esd Rdr RT	**SKARODD** ex Artus-71 **Lars J. Skjong P/R** Alesund Norway	**471** 266 —	NV	**1966** M. Kleven M/V—Ulsteinvik (14) 42,40 7,65 4,052 37,34 7,62 4,17 1 dk	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,2 2,5 × 2,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Gen 1 × 38kW 1 × 21kW 220V 50Hz a.c. Fuel (d.o.)
6501769 SLZE 10565 Esd Rdr RTv	**SKARPO** **Waxholms Angfartygs A/B** Vaxholm Sweden	**166** 60 —		**1965** A/B Broderna Larssons Varv —Kristinehamn (412) 28,91 6,84 2,661 25,48 6,81 2,90 1 dk	**M Ferry** 233P	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Fred Gen 2 × 20kW 220V d.c. Fuel 9,0t (d.o.)-2,0pd
5331088 GQKC 145680 Esd RTm	**SKARTHI** **District Council of Scarborough** Scarborough United Kingdom	**112** 36 112	✠100A1 SS 3/75 hopper dredger ✠LMC EL (a)	**1952**-7 W. J. Yarwood & Sons Ltd. —Northwich (875) 25,79 6,91 1,905 24,36 6,71 2,44 1 dk RW 4BH WB20t	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 9,1 Mchy.aft Hopper 54 Cr 1(3)	Oil 4SA 6Cy. 127 × 145 reverse re geared 172kW (230bhp) ✠ NE 5/71 Saab-Scania S Fuel 2,5t (d.o.)
5331105 XPQZ J2838	**SKARVASTEINUR** ex Mik-58 **Tvoroyri Kommuna** Tvoroyri Faroe Islands	**103** 49 152		**1950** Kolding Nye Skibs. & Baadebyggeri —Kolding *23,60* 6,74 6,68 2,70 1 dk	**Wood Aux M General Cargo** Galleas 2 Ha (3,4 5,3 × 4,1) Der 1(2)	Oil 4SA 6Cy. 120 × 140 168kW (225bhp) NE 66 A/B Volvo-Penta G Fuel (d.o.)
6602135 SIGW 10630 Esd RT	**SKARVO** **Aste L. Edvardsson P/R** Hono Sweden	**138** 62 —		**1964** Th. Hellesoy & Pile—Lofallstrand 27,74 6,79 6,63 3,43 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 7Cy. 260 × 400 485kW (650bhp) A/B Jonkopings Motfb. Jor Fuel (d.o.)
7023544 OW2065 D2195 Df Esd Rdr RT	**SKARVUR** ex Cutter II-73 **P/f A/S Beta** Torshavn Faroe Islands	**403** 212 236	BV NV	**1970** VEB Rosslauer Schiffswerft—Rosslau (3287) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) NE 78 Wichmann Motorfabrik Rubbesta Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.)
7373195 JWZS 18418 Df Esd Gc Pfd Rdr RTm/h/v	**SKAUBO** **A/S Eikland** I. M. Skaugen Management Co. A/S Oslo Norway	**76 624** 50 632 132 415	NV	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1205) 273,01(BB) 44,05 16,098 260,03 44,00 21,82 F 23,2 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 37,4 39,4 39,4 39,4 39,4 ER G.163 950 L.163 950 Ore 71 840 HeCls. BC 1 Ha (stl) (12,0 × 12,0) 9 Ha (stl) (each 13,1 × 12,0) ER	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 960kW 440V 60Hz a.c. Fuel 9 571,0t (hvf)-86,5pd 15
7710408 LIQN Df Esd Gc Pfd Rdr RT	**SKAUBORD** **K/S Woodbulk & A/S Eikland** I. M. Skaugen Management Co. A/S Oslo Norway	T.Mk **17 298** 10 285 34 139 **31 070** 21 265 42 424	NV (Class cont.)	**1979** A/S Fredriksstad M/V—Fredrikstad (436) 182,53 32,31 10,383/12,020 173,21 32,28 25,81 3 dks	**M RoRo Cargo/Vehicles Carrier** Stern door & Quarter ramp (s) Mchy.aft B.67 313 TEU 895 C.Dk 895/20′(40′)	Oil 2SA 8Cy. 670 × 1700 11 149kW (14 945bhp) B&W Maskinfabrik Koben Gen 3 × 1076kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,7
7710410 LHUK 19267 Df Esd Gc Pfd Rdr RT	**SKAUGRAN** **K/S Woodbulk & A/S Eikland** I. M. Skaugen Management Co. A/S Oslo Norway	T.Mk **17 300** 10 284 34 139 **31 074** 21 265 42 424	NV (Class cont.)	**1979** A/S Fredriksstad M/V—Fredrikstad (435) 182,51 32,31 10,381/12,018 173,21 32,26 25,81 3 dks	**M RoRo Cargo/Vehicles Carrier** Stern door & Quarter ramp (s) Mchy.aft B.67 313 TEU 895 C.Dk 895/20′(40′)	Oil 2SA 8Cy. 670 × 1700 11 149kW (14 945bhp) B&W Maskinfabrik Kobenh Gen 3 × 1076kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,75

73200 PH 9628 Df Esd Gc Pfd Rdr RTm/h/v	**SKAUVANN** **A/S Salamis** I. M. Skaugen Management Co. A/S Oslo Norway	**76 624** 50 632 132 415	NV	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1206) 273,01(BB) 44,05 16,098 260,03 44,00 21,82 F 23,2 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 37,4 39,4 39,4 39,4 39,4 ER G.163 950 L.163 950 Ore 71 840 HeCls. BC 1 Ha (stl) (12,0 × 12,0) 9 Ha (stl) (each 13,1 × 12,0) ER	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 960kW 440V 60Hz a.c. Fuel 9 571,0t (hvf)-86,5pd 15,25kn
331222 SPNP Df Esd Gc Rdr RT	**SKAWA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Gryf'** Szczecin Poland	**681** 234 490	(PR)	**1958** Stocznia im. Komuny Paryskiej —Gdynia (B14/207) 59,24 9,02 4,322 53,88 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
331234 OYVR Esd RT	**SKAWBANK** **Harry Ottesen P/R** Skagen Denmark	**143** 63 —	BV	**1961** Soby Motorfabrik og Staalskibsvaerft —Soby (16) 33,56 6,28 3,33 1 dk Len 75	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) NE 67 Nydqvist & Holm A/B Trollhattan Fuel 20,5t (d.o.)
806690 OXDS Df Esd Pfd Rdr	**SKAWBOEN** ex Sagoland-71 **Jorgen Ottesen** Skagen Denmark	**164** 70 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/17) 33,63 6,61 2,699 29,57 6,58 3,31	**M Fishing** Side Trawler 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 11kn
416926 UZVE M-10168 Df Esd Gc Pfd Rdr RT	**SKAZOCHNIK ANDERSEN** **U.S.S.R.** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 9/67	**1965**-2 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (802) 102,72 16,03 5,671 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1 2 & 3 holds 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (2,9 × 3,8) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller 14kn
331246 Esd Gc Rdr RT	**SKEENA PRINCE** ex Cassiar-59 ex Blue Peter II-51 Launched as Ottawa Page **Compania Mincacea S.A.** Panama Panama	**1 408** 932 —	✠Classed LR until 5/53	**1946**-2 Burrard D.D. Co. Ltd.—Vancouver, B.C. (243) 68,33 11,18 11,13 2 dks RW	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Oil 4SA 8Cy. 368 × 508 1 074kW (1 440bhp) NE 55 White Motor Co. Springfield, Oh Fuel 223,5t
7615505 TFSM Esd Rdr RT	**SKEIDFAXI** **Cementsverksmidjan Akranes** Akranes Iceland	**419** 315 650		**1977** Thorgeir & Ellert h/f—Akranes (33) 46,82 8,75 3,71 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. U.S.A.
803882 TFSE Df Esd Gc Pfd Rdr RTm	**SKEIDSFOSS** ex Nordic-76 ex Tinto-71 Launched as Karin **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **775** 439 1 524 **1 513** 981 2 591	GL	**1967** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6700) 76,99 4,064/5,563 70,80 11,99 6,68 P 16,5 B 10,1 F 11,0 2 dks	**M General Cargo** 2 Ho each 18,5 ER G.3 351 B.3 117 2 Ha (stl) (each 18,5 × 8,4) ER Der 1(15) 1(10) 2(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 30kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.)-6,0pd 13,5kn
7398212 OUZU Esd Pfd Rdr RT	**SKEJNAES** **Leo Andersen** Esbjerg Denmark	**174** 87 —		**1973** Assens Skibsvaerft A/S—Assens (268) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7342859 GUYS 366085 Df Esd Gc Pfd Rdr RT	**SKELDERGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 599** 1 145 3 473	**✠100A1** chemical tanker Centre Tanks Type A SG up to 1.9 Wing Tanks Type B SG up to 1.2 in association with an approved list of cargoes Ice Class 3 **✠LMC** EL R 1$\frac{9}{16}$"U2	**1976**-4 Richards (Shipbuilders) Ltd. —Lowestoft (520) 89,52 14,03 5,487 84,00 14,00 6,20 P 26,0 F 15,3 1 dk rf 254 9BH WB1109t incl. TwDa 82t	**M Tanker** Chemical 9 Ta ER 13 Ta (s.stl) CR ER L.3 339	Vee Oil 4SA 16Cy. 241 × 305 reverse reduction geared 2 089kW (2 800bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 118kW 380V 50Hz a.c. Fuel 359,5t (d.o.) 13,5kn
5210260 MQXV 181878 RTm	**SKELLIG** ex Loch Eynort-73 ex Valonia-62 **F. A. W. Kirk** Glasgow United Kingdom	**117** 36 18		**1947** Wivenhoe Shipyard Ltd.—Wivenhoe 29,62 6,81 2,566 6,76 1 dk	**Wood M Pilot Tender** 71P Der 1(1,5)	Oil 2SA 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Manchester Gen 1 × 10kW 1 × 7,5kW 220V d.c. Fuel 17,5t (d.o.) 8,25kn
7422532 EILC 401831 Df Esd Pfd Rdr RT	**SKELLIG ROCK** **R. & H. Hall Ltd.** Cork Irish Republic	**797** 510 1 240	**✠100A1** **✠LMC** **UMS** EL K 357,5/32,0U2	**1978**-5 Hancocks SB. Co. Ltd.—Pembroke Dock (RH2) 64,01 10,75 3,736 60,08 10,51 4,58 P 9,5 F 5,5 1 dk rf 102 DK in way of aft end of hold 3BH WB380T	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 895kW (1 200bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 30kW 415V 60Hz a.c. 11kn
7400364 GVIK 341869 Rdr RTv	**SKELTON CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**193** 0 124	**✠100A1** tug River Tees estuary service with occasional voyages to the River Tyne not more than 5 miles offshore **✠LMC** EL (G) E $\frac{13}{16}$"U2	**1976**-6 Scott & Sons (Bowling) Ltd. —Bowling (453) 28,30 8,95 2,839 27,36 8,81 3,56 1 dk rf 762 6BH WB49T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 geared to 2 sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.) 11kn

5331260	**SKENDERBEG** See No. 5331260 GJERGJ KASTRIOTI (SKENDERBEG) in the Register	**1 925**					
7233515 SEVT 11569 Df Esd Gc Rdr RTh	**SKEPPSBRON** ex Voywi-75 **P/R for m.s. 'Skeppsbron'** Nordstrom & Thulin A/B Stockholm Sweden	**36 098** 21 916 66 098	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** **UMS** EL Nt 3"U3	**1973**-1 Hakodate Dock Co. Ltd.—Hakodate (546) 219,01(BB) 32,34 13,615 208,01 32,25 18,57 P 34,8 F 18,0 1 dk rf nil NS 9BH WB20353t incl. Topside tanks in holds 7401t Comb. btm & STs in holds 9777t	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 7 Ha (stl) (12,5 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima Harima Heavy Ind Aioi AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd	Sul 15
5381318 SWYB 4700 Df Esd Gc Pfd Rdr RTm/h/v	**SKIATHOS** ex Vingaland-73 **Seaswift Shipping Inc.** Rokopoulos Maritime Management Ltd. Piraeus Greece	**4 367** 1 929 5 944	**✠100A1** SS 11/75 with fbd Tunnel side tanks—oil FP above 65,5°C. or vegetable oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL at $2\frac{7}{16}$"SQ	**1950**-5 Eriksbergs M/V A/B—Goteborg (390) 130,89 17,63 7,182 122,18 17,61 10,75 1 dk & S dk, intermediate 'tween dks fwd & aft under raised S dk rf 152 Coll BH to S dk 6 to 2nd dk WB2151t incl. Tunnel tanks 850t	**M General Cargo** OSD Ref 4P 5 Ho 15,7 18,5 8,2 ER 16,4 17,2 G.11 285 B.10 669 In.1 654 5 Ha (stl) (8,2 9,7 8,2 × 12,1) ER (9,7 8,2 × 12,1) 20W Der 1(25) 4(7,5) 16(5)	Oil 2SA 7Cy. 740 × 1400 4 103kW (5 500bhp) Eriksbergs M/V A/B AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 165kW 220V d.c. Fuel 294,5t (d.o.) 858,5t (hvf)	B& Gotebo 16,5
5138371 SYRG 3676 Df Esd Gc Rdr RTm	**SKIATHOS** ex Gunther Schulte-70 ex Kurt Arit-63 **Yaicuaje Cia. Naviera & Inversionitsa S.A.** Piraeus Greece	**1 813** 1 111 2 855	GL	**1953** Jos. L. Meyer—Papenburg (464) 77,70 12,55 5,970 73,00 12,50 6,89 P 19,9 F 7,1 2 dks RW rf nil	**M General Cargo** 2 Ho 24,6 22,9 ER G.3 687 B.3 521 4 Ha (stl) (each 7,1 × 6,4) ER 8W Der 1(15) 8(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 1 × 60kW 1 × 50kW 230V d.c. Fuel 264,0t (d.o.)	Ko 12
6520478 SZJC 2342 RT	**SKIATHOS** ex Megalochari-77 ex Anna-Maria-66 **Skiathos Shipping & Tourist Co. S.A.** Piraeus Greece	**1 193** 659 173	GL	**1965** D. C. Anastassiades & A. Ch. Tsortanides—Perama 60,00 10,06 2,998 52,51 10,01 4,32 2 dks RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 320 × 450 1 492kW (2 000bhp) Klockner-Humboldt-Deutz	Ko
6406024 320939 Df Esd Gc Rdr RTm/h	**SKIDEGATE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**136** 35 61	✠Classed LR until 8/71	**1964**-3 Allied Shipbuilders Ltd.—Vancouver, B.C. (134) 26,60 6,74 23,12 6,56 2,90 Ba 7,1 RQD 11,3 1 dk rf 457	**TM Buoy Ship** 1 Ho 4,8 ER 1 Ha (stl) (3,0 × 2,7) ER Der 1(1,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 wi reverse reduction gears 477kW (640bhp) Cummins Engine Co. Inc. Columbus Gen 2 × 88,5kW 220V 60Hz a.c. Fuel (d.o.)	
5331313 SPOP Df Esd Gc Rdr RTm/h/v	**SKIERKA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 006** 511 1 308	PR ✠Classed LR until 4/61	**1960**-7 Stocznia im. Komuny Paryskiej—Gdynia (B57/03) 65,87 9,94 4,452 59,52 9,90 5,97 F 6,1 2 dks rf 102	**M General Cargo** CSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 971 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 45kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd	11,5
7044976 ESGT M-29933 Df Esd Gc Rdr RT	**SKIF** **U.S.S.R.** Kerch U.S.S.R.	**2 261** 587 1 430	RS	**1969** Kherson Shipyard—Kherson 84,66 14,00 5,830 78,06 13,97 10,01 2 dks	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (1,5 × 1,6) (1,2 × 1,2) (1,2 1,2 × 1,3) 2W Der 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 13
6704323 LKIM 17989 Df Esd Pfd Rdr RT	**SKIFJORD** ex Nordsjo-73 **Nils Hansen** Kopervik Norway	**242** 99 —	NV	**1967** Lodose Varf A/B—Lodose (149) 38,36 8,03 3,798 33,51 8,01 4,07 1 dk BK 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 4,3 × 1,9) ER 1W Der 1(4)	Oil 4SA 8Cy. 250 × 300 821kW (1 100bhp) Nydqvist & Holm A/B Trollhatt Gen 2 × 20kW 380V 50Hz a.c. Fuel (d.o.)	
7001120 7TDP 2998 Df Esd Gc Rdr RT	**SKIKDA** ex Kutaisi-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**15 053** 8 646 22 610	**100A1** SS 9/77 oil tanker **LMC** EL Et $2\frac{7}{8}$"U1 (RS)	**1970** Brodogradiliste "Split"—Split (224) 186,19 23,47 9,722 174,20 23,40 12,50 P 40,6 F 21,1 1 dk rf nil 9BH WB440t	**M Tanker** Ice strengthened 1 Ho 16 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (5,0 × 3,2) 3W Der 3(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Brodogradiliste "Uljanik" 2 WTAuxB (o.f.) 1,23N/mm² (12,5kgf/cm e(ex.g) 1,62N/mm² (16,5kgf/cm²) Spt 1,23N/mm² (12,5kgf/cm²) Gen 3 × 400kW 400V 50Hz a.c.	B& P 17
6517574 WN5295 292012 Df Esd Rdr RT	**SKILAK** **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**333** 264 —	BV	**1963** Pacific Coast Eng. Co.—Alameda, Ca *35,30* 11,03 2,16 1 dk	**TM Tanker/Landing Craft** Bow ramp L.494	2 Oil 4SA each 6Cy. 140 × 160 627kW (840bhp) Caterpillar Tractor Co.	Peoria 8,8
6922315 DVHG 212832 Df Esd Gc Pfd Rdr RT	**SKIPJACK** **Luzon Stevedoring Corp.** Iloilo Philippines	**271** 163 —	AB	**1969** Iloilo Dock & Eng. Co.—Iloilo (99) 32,31 8,49 3,214 28,66 8,08 4,12 RFD - 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mannhe Gen 1 × 98kW 1 × 65kW Fuel 203,0t (d.o.)	
5105453 P3OW Df Esd Gc Rdr RT	**SKIPPER** ex Conti Med-74 ex Clipper Argonaut-74 ex Sovereign Crystal-74 ex Erika-70 **P. & F. Marine Enterprises Ltd.** Limassol Cyprus	**1 971** 917 3 556 **3 070** 1 709 5 019	**100A1** SS 10/74 **LMC** EL u (GL)	**1957** A.G. "Weser" Werk Seebeck—Bremerhaven (831) 95,94 14,10 6,084/7,392 87,66 14,00 8,77 P 21,4 F 15,6 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB753t	**M General Cargo** OSD/CSD 2 Ho 28,3 24,1 ER G.6 293 B.5 676 2 Ha (stl) (each 17,9 × 5,0) ER 8W Der 1(25) 1(10) 8(5)	2 Oil 4SA each 6Cy. 420 × 660 geared sc. shaft 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Gen 1 × 150kW 2 × 100kW 230V d.c Fuel 302,0t	13

732822 584311	**SKIPPER & DAVID** **John Fernandez** Galveston, Tx United States of America	**119** 81 —		**1977** ....Brazoria, Tx *21,34* 6,51 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7818133 ATVG 2773 Df Esd Gc Pfd Rdr RT	**SKIPPER II** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Cochin India	**175** 65 —	BV (Class cont.)	**1979** Svendborg Skibsvaerft A/S —Svendborg (160) 28,33 7,62 2,601 25,02 7,60 3,61 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha B&W Alpha-Diesel A/S Frederikshavn
7818145 ATVH 2774 Df Esd Gc Pfd Rdr RT	**SKIPPER III** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Cochin India	**175** 65 —	BV (Class cont.)	**1979** Svendborg Skibsvaerft A/S —Svendborg (161) 28,33 7,62 2,601 25,02 7,60 3,61 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha B&W Alpha-Diesel A/S Frederikshavn
6518413 OZCO Esd Pfd Rdr RTm	**SKIRNER** ex Susanne Jors-78 ex Eske-73 ex Dori Bres-72 **Peter S. Jors** Marstal Denmark	**299** 171 833	BV (NV)	**1965** Batservice Verft A/S—Mandal (508) 55,00 9,33 3,506 49,99 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 566 B.1 344 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 1 × 8,5kW 220V d.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 12kn
6423838 TFFB Df Esd Rdr RT	**SKIRNIR** ex Akurey-73 **Haraldur Bodvarsson & Co.** Akranes Iceland	**263** 131 —		**1964** A/S Ankerlokken Verft—Floro (56) 37,83 7,22 3,709 35,51 7,19 3,81 1 dk BK 203 len 67	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,9 2,1 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 225 × 300 925kW (1 240bhp) NE 77 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6404557 APD 7256 Df Esd Gc Rdr RT	**SKIRON** **Juno Shipping Co. S.A.** Greece	**17 486** 11 184 30 904	AB	**1964** Brodogradiliste "III Maj"—Rijeka (490) 195,99 23,25 11,024 182,89 23,17 14,48 P 34,8 F 18,0 1 dk RW rf 102	**M Bulk Carrier** 7 Ho ER B.33 754 7 Ha ER	Oil 2SA 6Cy. 860 × 1600 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 3 265,5t
7533991	**SKIRVITYE** **U.S.S.R.** U.S.S.R.	**180** 32 77	RS	**1975** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6402779 303846 Esd	**SKITTER NESS** **British Transport Docks Board** Hull United Kingdom	**1 577** 639 —	✠Classed LR until 10/66	**1964**-2 A. Stephen & Sons Ltd.—Glasgow (682) 70,19 13,85 65,84 13,42 5,80 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Mchy.aft Hopper 1 200 1 sandpump 447kW (600bhp)	2 Vee Oil 4SA each 12Cy. 241 × 305 total 1 898kW (2 544bhp) driving 2 gen. each 615kW 600V d.c. connected to 2 elec. motors each of 560kW (750shp) (CC) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 120kW 220V d.c. Fuel (d.o.) 11kn
7222255 LGEO Df Rdr RT	**SKJERGAR** **Oygarden & Sotra Rutelag L/L** Bergen Norway	**322** 161 —	(NV)	**1972** Skaalurens Skibsbyggeri—Rosendal (219/32) 37,19 9,43 33,56 9,38 4,22 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 231P Mchy.aft Cr 2(1,5)	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 20,5t (d.o.) 12kn
6808753 LLYK	**SKJERSTAD** **Saltens D/S** Bodo Norway	**228** 82 —	(NV)	**1967** Sterkoder M/V A/S—Kristiansund (5) 32,47 8,95 2,794 30,00 8,92 3,76 1 dk BK 119	**M RoRo Cargo/Ferry** Vehicles 195P Mchy.aft	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset Fuel 19,5t (d.o.)-1,0pd 11,5kn
5115977 LHFJ Esd Rdr RT	**SKJERVOY** ex Flakstad-67 **Harald Rostad** Svolvaer Norway	**149** 60 —	(NV)	**1954** P. Hoivolds M/V A/S—Kristiansand (5) 27,87 6,15 6,10 3,26 1 dk RW BK 89	**M Ferry** —P 1 Ho 3,6 ER G.56 1 Ha (2,2 × 1,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE made75 fitted77 Caterpillar Tractor Co. Peoria, Il Fuel 10,0t (d.o.) 10kn
6910922 LCML Df Esd Pfd Rdr RT	**SKJEVIK** ex Cathrine Lonborg-76 ex Merc Astra-73 **K/S A/S Gesk & Co.** Haugesund Norway	T.Mk **499** 310 —	BV	**1969** Schiffs. Oberwinter—Oberwinter (201) 68,79 10,67 3,683 10,65 5,82 2 dks len 77	**M General Cargo** Side doors 2 Ho 24,5 12,5 ER G.1 995 B.1 885 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 61,0t (d.o.) 11kn
7120732 LCBG C17744	**SKJONGNES** ex Anny Kraemer-78 **Martin Skjong P/R** Tromso Norway	**296** 89 —	NV	**1971** Storviks M/V—Kristiansund (46) 46,51 9,00 4,560 39,78 8,97 6,51 2 dks	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 2SA 7Cy. 300 × 450 1 194kW (1 600bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)

6915910	**SKLERION**		**9 057**	✠**100A1** SS 12/77	**1969**-6 Bartram & Sons Ltd.—Sunderland	**M General Cargo** CSD	Oil 2SA 5Cy. 680 × 1250	
SXEX			6 378		(417)		4 103kW (5 500bhp)	Su
303	**Baronet Compania Naviera S.A.**		15 246	✠**LMC**	141,05 20,48 8,852	5 Ho 21,5 29,7 11,4 22,8 ER	G. Clark & N.E.M. Ltd.	Wallse
Df Esd	Chios	Greece		EL Z 2$\frac{1}{8}$″U2	134,17 20,43 11,74	21,3	AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr					F 13,2 1 dk, 2nd dk except in No. 5 hold	G.21 642 B.19 539	Gen 3 × 250kW 440V 60Hz a.c.	
RT					RW rf nil	5 Ha (stl) (11,6 × 6,7) (12,1 13,7	Fuel 984,5t (hvf)	15k
					6BH to U dk 1 to 2nd dk WB4138t incl.	12,9 × 8,5) ER (11,4 × 6,7)		
					DTm1752t Tunnel tanks 305t	10W Der 10(5)		

7600897	**SKOCZOW**		T.Mk	PR	**1977**-2 Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250	
SQHW			**3 541**		Warskiego—Szczecin (B432/08)	Ref 8bth P	4 551kW (6 100bhp)	Su
	Polish Ocean Lines (Polskie		1 679	✠Classed LR until	123,93(BB) 17,05 —/7,320	Ice strengthened	H. Cegielski	Pozn
Df Esd	**Linie Oceaniczne)**		5 187	19/5/78	114,00 17,00 9,81	4 Ho 3,5DT 14,8 22,4 21,7 ER	Gen 3 × 504kW 400V 50Hz a.c.	
Gc Pfd	Gdansk	Poland	**5 545**		P 38,5 F 14,4 2 dks	15,0 3 TwD ER 2 TwD	Fuel 210,0t (d.o.) 624,0t (hvf)	15,75k
Rdr RT			2 930		rf 152 DK DK fwd	G.8 372 B.7 623 In.961		
			6 387			TEU 64 C. 64/20′ (40′)		
						6 Ha (stl) (7,0 × 6,0) (14,0 12,5 ×		
						8,0) ER (2,9 × 3,8) (2,9p&s ×		
						4,0)		
						10W Cr 3(5) Der 1(40) 6(5)		

6728501	**SKODSBORG**		T.Mk	✠**100A1** SS 6/75	**1967**-12 Fujinagata Zosensho—Osaka	**M General Cargo**	Oil 2SA 8Cy. 620 × 1400	
OYBA	ex Banana-79		**6 160**	strengthened for heavy	(135)	Ref 2P	7 162kW (9 600bhp)	B&
	Dannebrog Rederi A/S		3 012	cargoes	156,60 19,56 7,411	5 Ho 19,0 24,0 22,4 25,6 11,9	Mitsui Eng. & SB. Co. Ltd.	Tama
Df Esd	Kobenhavn	Denmark	9 290	DTmf—vegetable oil	145,09 19,51 11,26	ER	2 AuxB (1 o.f. 1 ex.g)	
Gc Rdr				✠**LMC** **UMS**	P 45,8 F 29,0 2 dks	G.18 266 B.17 177 In.1 433	0,98N/mm^2 (142lbf/in^2)	
RTm/h/v				✠**Lloyd's RMC**	RW rf 152 len 70	5 Ha (stl) (9,6 × 7,0) (15,7 12,8 18,3	Gen 3 × 308kW 1 × 170kW	
				EL (At) 2$\frac{3}{16}$″U2	7BH to U dk 2 to 2nd dk WB2409t incl.	× 8,0) (6,5 × 7,4) ER	450V 60Hz a.c.	
					DTmf643t	13W Cr 1(10) Der 1(30) 12(10)	Fuel 1 228,5t (hvf)-32,5pd	17,25k

6617996	**SKOEY**		**206**		**1965** VEB Elbewerft—Boizenburg	**M Fishing**	Oil 4SA 8Cy. 222 × 292	
TFLN	ex Gullberg-74 ex Gullver-72		79		33,96 7,22	Side-fishing	492kW (660bhp)	
	Haukur Runolfsson H/f		—		7,19 3,59	Mchy.aft	Lister Blackstone Mar. Ltd.	Durs
Df Esd	Hornafjordur	Iceland			1 dk		Fuel (d.o.)	
Rdr RT								

6509149	**SKOGAFOSS**		T.Mk	✠**100A1** SS 6/78	**1965**-6 Aalborg Vaerft A/S—Aalborg	**M General Cargo**	Oil 2SA 5Cy. 420 × 900	
TFGC			**1 651**	Ice Class 3	(148)		2 052kW (2 750bhp)	
	H/f Eimskipafelag Islands		838	✠**LMC**	95,61 13,67 5,589/6,579	2 Ho ER	A/S Burmeister & Wain's Maskin- og	
Df Esd	Reykjavik	Iceland	2 926	EL s 1$\frac{5}{8}$″SQ	86,11 13,43 7,93	G.5 090 B.4 676	Skibsbyggeri	Kobenha
Gc Rdr			**2 435**		Ba 16,5 F 13,5 2 dks	2 Ha (each 21,0 × 7,0) ER	Fuel 261,0t (d.o.)	13k
RT			1 639		rf 152	8W Der 1(20) 8(5)		
			3 942		4BH WB636t incl. DTf74t			

5331428	**SKOGOY**		**499**		**1953** Drammen Slip & Verk.—Drammen	**M Ferry/General Cargo**	Oil 2SA 6Cy. 340 × 570	
LEKN			268		(35)	—P	828kW (1 110bhp)	
	Ofotens D/S		102	(NV)	50,22 8,11		Nydqvist & Holm A/B	Trollhatt
Df Esd	Narvik	Norway			44,20 8,06 4,50	G.354 B.326	Fuel 57,0t (d.o.)	14k
Rdr					2 dks			
					BK 140			

7315648	**SKOIPANTAS**		**750**		**1973** "Naus" Shipyard Philippou Bros. S.A.	**TM Ferry** CSD	2 Oil 4SA each 4Cy.	
			—		—Perama	450dk P	597kW (800bhp)	
4336	**L. Shinas, F. Papadopoulos, K.**		—		57,54 1,969	Mchy.aft	English Electric Diesels Ltd. Kelvin	
Gc RT	**Darlas, K. Shinas**				52,00 9,61 2,52		Mar. Div.	G
	Piraeus	Greece			2 dks			

7741378	**SKOLYE**		**744**		**1978** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
			213		53,73 (BB) 10,52 4,331	Stern Trawler Ref	985kW (1 320bhp)	
	U.S.S.R.		350	RS	6,00	Ice strengthened	Schwermasch. Karl Liebknecht	Magdebu
Df Esd		U.S.S.R.			1 dk		Controllable pitch propeller	
Gc Rdr							Thw. thrust propeller aft ,1 fwd	
RT								

7005580	**SKOLZYASHCHIY**		**844**		**1960** .............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total	
UFHT			239		63,58 9,50 4,430		2 984kW (4 000bhp) driving 4 gen. eac	
M-22398	**U.S.S.R.**		365	RS	59,14 9,45 5,49	Ice strengthened	760kW d.c. connected to 1 elec. motor	
Df Esd	Kaliningrad	U.S.S.R.			1 dk	1 Ho	& sc. shaft	
Gc Rdr						1 Ha (0,9 × 1,3)	NE 73	
RT								Khark
							Gen 2 × 300kW 1 × 50kW 230V d.c.	
								17,25k

5331466	**SKOMVAER**		**248**		**1937** Kristiansands M/V A/S—Kristiansand	**M Tanker**	Oil 2SA 5Cy. 280 × 420	
LKQI			112		(168)	Mchy.aft	373kW (500bhp) NE 63	
	Government of The Kingdom of		406	NV	39,63 6,74 2,591		Wichmann Motorfabrik	Rubbestadnes
	Norway (Den Norske Stat -				36,28 6,68	L.125	Gen 2 × 22kW 110V d.c.	
	Kystdirektoratet,				P 11,0 F 6,1 1 dk		Fuel 12,0t (d.o.)	9k
	Fyravdelingen)				R			
	Oslo	Norway						

7308920	**SKOOKUM CHIEF**		**256**		**1915** ....Seattle, Wa	**Wood M Fishing**	Oil	
WB3095			200		*36,61* 9,17		119kW (160bhp)	
213019	**Pan Alaska Fisheries Inc.**		—		2,14		....	
	Seattle, Wa	United States					Fuel (d.o.)	
		of America						

5336791	**SKOPELOS**		*12 498*		**1958** J. L. Thompson & Sons Ltd.	**M Tanker**	Oil 2SA 6Cy. 650 × 2320	
SVEK	ex Toplou Bay-79 ex Pelineon-78		*7 108*		—Sunderland (694)		5 968kW (8 000bhp)	
4760	ex Konstantinos G. Chimples-77		19 310	AB NV	170,59 21,95 9,532	26 Ta ER	Wm. Doxford & Sons (Engineers) Ltd.	
Df Esd	ex Hudson Trader-73				161,98 21,91 12,20	L.24 706 HeCls. BC		Sunderla
Gc Pfd	ex Spinanger-70				P 43,9 B 15,9 F 22,6 1 dk	Der 3(5) 1(1)	Gen 2 × 310kW 1 × 75kW	
Rdr	**Skopelos Shipping Corp.**				rf 102		440V 60Hz a.c.	
RTm/h	Eletson Maritime Services Inc.						Fuel 1 625,5t (hvf)-28,5pd	14,5
	Piraeus	Greece						

02	**SKOPELOS** ex Silver Ocean-63 **Coral Co. Inc.** Societe de Gestion Evge Piraeus Greece	**3 745** 1 691 4 176	**✠100A1** SS 9/74 with freeboard **✠LMC** **✠Lloyd's RMC** EL y DELETE CLASS **LAID UP — SURVEYS OVERDUE 9/78**	**1948**-2 Eriksbergs M/V A/B—Goteborg (362) 120,25 16,16 7,151 111,26 16,13 10,22 B & F 72,3 1 dk & S dk, Platform dk fwd of mchy. space rf 152 Coll BH to S dk 5 to 2nd dk WB1716t incl. Tunnel tanks 792t	**M General Cargo** OSD Ref. 4 Ho 20,2 14,2 ER 19,5 23,2 In.6 051 4 Ha (9,6 9,7 × 5,4) ER (9,7 9,7 × 5,4) 8W Cr 4(2) Der 8(5)	Oil 2SA 7Cy. 740 × 1400 4 252kW (5 700bhp) B&W Eriksbergs M/V A/B Goteborg Gen 4 × 213kW 220V d.c. Fuel (d.o.) 16,5kn
53 0 n	**SKOPELOS** ex Viking 2-79 ex Gotlandia-78 **North Sporades Shipping Co. Ltd.** Piraeus Greece	**1 414** 457 381	**✠100A1** SS 6/77 passenger/car ferry Greek Island service Ice Class 3 **✠LMC** EL r 1½"SQ	**1965**-7 A/S Langesunds M/V—Langesund (52) 71,00 14,58 3,830 64,70 14,10 9,81 2 dks, 3rd dk except in mchy. space rf 152 12BH WB208t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 64bth 536dk P Bow & stern doors	2 Oil 4SA each 8Cy. 360 × 450 with Vulcan couplings & sr gears 3 581kW (4 800bhp) Motorenw. Mannheim Mannheim Gen 3 × 210kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,5t (d.o.)
14	**SKOPELOS SEA** ex Heros-74 **Lesaski Shipping Co. Ltd.** Piraeus Greece	**1 368** 573 2 181	NV	**1957** Rauma-Repola Oy—Rauma/Raumo (90) 89,03 12,70 4,877 81,39 12,68 F 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD Ice strengthened 2 Ho ER G.4 188 B.3 977 2 Ha (16,0 16,7 × 5,9) ER 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 140kW 220V d.c. Fuel 121,0t (d.o.) 13,5kn
39	**SKOPELOS SKY** ex Baltic Star-77 **Sea Duke S.A.** Piraeus Greece	T.Mk **1 652** 885 2 753 **2 774** 1 748 3 338	**✠100A1** SS 7/77 Ice Class 1 **✠LMC** EL (t) 1$\frac{9}{16}$"SQ	**1961**-5 Kroegerwerft G.m.b.H.—Rendsburg (1176) 105,31 12,88 4,992/5,557 96,60 12,81 7,50 Ba 20,5 F 11,6 2 dks RW rf 102 len 69 Coll BH to U dk 4 to 2nd dk WB385t incl. DTf45t	**M General Cargo** 5P 3 Ho 14,9 25,3 27,1 ER G.5 940 3 Ha (stl) (8,4 × 5,7) (16,9 16,9 × 10,0) ER 10W Der 1(5) 10(5)	Oil 4SA 7Cy. 520 × 740 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 80kW 230V d.c. Fuel 240,0t (d.o.) 13,5kn
62	**SKOPIN** **U.S.S.R.** U.S.S.R.	**163** 39 94	RS	**1975** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
80	**SKOPJE** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**3 085** 1 659 3 920	BV JR ✠Classed LR until 2/53	**1949**-10 Poduzece "I II Maj"—Rijeka (241) 101,86 14,03 6,605 93,05 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 6,7 6,7 × 5,2) ER (8,1 5,4 × 5,2) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) S.A. Fiat S.G.M. Turino Gen 4 × 284kW 220V a.c. Fuel 229,5t 14kn
73 99	**SKORODUM** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**744** 213 316	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
11 5	**SKORPIOS** ex Apricity-65 **A. & C. Aronis** Thessaloniki Greece	**394** 208 533	(HR) ✠Classed LR until 12/65	**1933**-10 G. Brown & Co.—Greenock (184) *43,53* 7,80 2,833 43,44 7,78 3,13 RQD 25,3 B 2,8 F 5,8 1 dk Well dk R	**M General Cargo** 1 Ho 26,6 ER G.768 B.731 2 Ha (10,3 — × 5,0) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 400 354kW (475bhp) Newbury Diesel Co. Ltd. Newbury Fuel 27,5t (d.o.) 10kn
92 99	**SKORYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
46 0	**SKORYY** **U.S.S.R.-'Kaspnefteflot'** Krasnovodsk U.S.S.R.	**368** 25 155	RS	**1959** ............U.S.S.R. 44,40 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,5kn
57 92	**SKOVORODINO** **U.S.S.R.** Magadan U.S.S.R.	**600** 220 309	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
44 v	**SKRADIN** ex Baltic Wasa-75 ex Argo-71 **Slobodna Plovidba** Sibenik Yugoslavia	**12 275** 6 151 18 634	**✠100A1** SS 2/78 strengthened for heavy cargoes **✠LMC** EL gt 2$\frac{5}{16}$"SQ JR	**1963**-2 A/B Gotaverken—Goteborg (775) 157,92 21,39 9,710 146,49 21,34 12,81 P 31,7 F 13,2 1 dk rf nil NS 9BH WB4967t incl. Topside tanks in holds 2035t	**M Bulk Carrier** 7 Ho 18,7 17,3 11,5 11,5 11,5 17,3 17,3 ER G.22 725 B.21 448 7 Ha (stl) (12,2 12,2 8,0 8,0 8,0 12,2 10,5 × 10,6) ER Der 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 2 × 240kW 1 × 120kW 450V 60Hz a.c. Fuel 1 236,5t (hvf)-25,5pd 14,5kn

7023532 OW2064 D2197 Df Esd Rdr RT	**SKRAPUR** ex Cutter I-74 **P/f A/S Beta** Torshavn Faroe Islands	**403** 212 236	NV (BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3286) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha (2,2 × 2,2) ER	Oil 2SA 4Cy. 300 × 450 reduction geare 895kW (1 200bhp) NE 78 Wichmann Motorfabrik Rubbestadne Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5
7005607 UPHT M-22400 Df Esd Gc Rdr RT	**SKROMNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**746** 190 365	(RS)	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to 1 elec. moto & sc. shaft Khar Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25
5146914 LGFG Df RT	**SKRUE** ex Helle Rask-72 ex Helika-69 **Magne & Einar Nordbo** Stavanger Norway	**150** 71 244	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal 33,76 6,48 30,31 6,43 2,98 1 dk BK 119	**Aux M General Cargo** Galleas 1 Ho ER G.311 B.283 1 Ha (12,9 × 4,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 168 × 184 436kW (585bhp) E made68 fitted73 Rolls-Royce Motors Ltd. Shrewsbu Fuel 9,0t (d.o.)-0,5pd
5331521 SPNS Df Esd Gc Rdr RT	**SKRWA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**680** 233 497	(PR)	**1958** Stocznia im. Komuny Paryskiej —Gdynia (B14/209) 59,24 9,02 4,252 53,88 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Pozn Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12
5331533 UFZN M-12128 Df Esd Gc Rdr RT	**SKRYPLEV** **U.S.S.R.** Nakhodka U.S.S.R.	**4 699** 2 298 2 580	RS ✠Classed LR until 8/63	**1962**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (793) 102,72 16,03 5,557 91,01 16,01 11,10 RFD 10,4 2 dks rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 2 TwD G.143 In.3 394 3 Ha (2,8 2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller
5331545 SPOR Df Esd Gc Rdr RTm/h/v	**SKRZAT** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**496** 234 886 **999** 566 —	PR	**1961** Stocznia im. Komuny Paryskiej —Gdynia (B57/05) 65,84 9,99 3,696/— 58,98 9,91 5,95 1 dk & S dk rf 102	**M General Cargo** Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	OSD/CSD 2P Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 50kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd 11,5
5331557 310131 RTm/h/v	**SKUA** ex D.O.T. 75-60 **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 102** 690 518		**1946** Sir Wm. Arrol & Co. Ltd.—Glasgow *67,06* 11,59 ... ... 1 dk rf nil	conv — **TM General Cargo** 1 Ho 32,3 ER 1 Ha (23,0comb. × 7,9) ER Der 1(30) 2(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Colches Gen 4 × 30kW 225V d.c. Fuel (d.o.)
5340041 JWWA C14895 Df Esd Rdr RTm	**SKUDE** ex Steinhauk-70 **Kurt Larsen** Skudeneshavn Norway	**498** 243 625	NV	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5801) 54,74 8,56 3,455 48,90 8,50 3,76 P 11,9 F 6,8 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 32,6 ER G.932 B.875 2 Ha (stl) (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.g. Gen 2 × 15kW 220V d.c. Fuel 28,5t (d.o.)-2,5pd 11,5
7710393 LGRP Esd Rdr RT	**SKUDE-LOS** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**38** 16 —	✠**100A1** European Coastal service ✠**LMC** EL (A) 20,0/11,0U1	**1978**-3 A/S Fjellstrand—Omastrand (1515) 16,51 5,44 1,201 13,95 5,43 2,29 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 537kW (720bhp) General Motors Corp., Detroit Diesel Allison Div. Det Fuel (d.o.)
7022708 LNOL Rdr RTh	**SKUDENES** **Det Stavangerske D/S** Stavanger Norway	**709** 271 —	(NV)	**1970** Smedvik Mek. Verksted A/Ś—Tjorvag (30) 58,86 10,65 51,97 10,60 4,50 1 dk rf 76	**TM RoRo Cargo/Ferry** Vehicles Side doors Mchy.aft	399dk P 2 Oil 4SA each 8Cy. 250 × 300 1 552kW (2 080bhp) A/S Bergens M/V Berg Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7023556 OW2066 D2193 Df Esd Rdr RT	**SKUGVUR** ex Cutter III-74 **P/f A/S Beta** Fuglafjord Faroe Islands	**403** 212 236	NV	**1970** VEB Rosslauer Schiffswerft—Rosslau (3288) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 reduction geare 895kW (1 200bhp) NE 78 Wichmann Motorfabrik Rubbestadne Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.)
7011606 OVXU Df Esd Gc Pfd Rdr RTm/h/v	**SKULD** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Arhus Denmark	**299** — 189	BV	**1970** I/S Aarhus Flydedok og Maskin. —Aarhus (142) 31,81 9,63 4,045 28,81 9,59 4,65 B 11,9 F 4,6 1 dk	**M Icebreaker/Salvage Ship** 1 Ho 1,8 1 Ha (1,2 × 2,1)	2 Oil 4SA each 6Cy. 320 × 450 geared sc. shaft 2 723kW (3 650bhp) Atlas-Mak Masch. Gen 1 × 180kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 13,5
5334614 LEHX Esd Rdr RT	**SKULE** ex Soroy-66 **Government of The Kingdom of Norway (Den Norske Stat - Arbeidsdirektoratet)** Oslo Norway	**699** 360 597	(NV)	**1949** Trosvik Verksted A/S—Brevik (63) *47,80* 8,51 5,360 46,21 8,46 5,62 2 dks BK 152	**M Training Ship** 1 Ha (2,8 × 1,8) 2W	—P Oil 2SA 5Cy. 340 × 570 515kW (690bhp) Atlas-Diesel Fuel 50,0t (d.o.)-4,0pd

500839	**SKULPTOR GOLUBKINA**		T.Mk		**1978** Stocznia Gdanska—Gdansk			**M RoRo Cargo**	2 Vee Oil 4SA each 16Cy. 400 × 480
HRO			**12 843**				(B481/03)	Vehicles Deck-guides 10P	reduction geared to sc. shaft
33427	**U.S.S.R. -Baltic Shipping Co.**		5 594	RS	181,41(BB)	28,22	9,641	Stern door	15 517kW (20 800bhp) Sulzer
Esd	Leningrad	U.S.S.R.	17 971		165,00	28,21	18,01	Quarter ramp Ice strengthened	ZUT "Zgoda" Swietochlowice
Pfd					2 dks			4 DTs fwd	Gen 3 × 760kW 400V 50Hz a.c.
RT								B.32 846 L.594	Controllable pitch propeller
								TEU 772	Thw. thrust propeller fwd
								C.Ho 534/20' (40') C.Dk 238/20' (40')	20,5kn
								1 Ha (stl) (13,1s × 7,3) ER	
383865	**SKULPTOR KONENKOV**		T.Mk		**1976** Stocznia Gdanska—Gdansk			**M RoRo Cargo**	2 Vee Oil 4SA each 16Cy. 400 × 480
UXO			**12 718**				(B481/01)	Vehicles Deck-guides 10P	reduction geared to sc. shaft
33406	**U.S.S.R. -Baltic Shipping Co.**		5 717	RS	181,41(BB)	28,22	9,830	Stern door Quarter ramp	15 517kW (20 800bhp) Sulzer
Esd	Leningrad	U.S.S.R.	18 460		165,00	28,20	18.01	Ice strengthened 4 DTs fwd	ZUT "Zgoda" Swietochlowice
Pfd					2 dk			B.32 846 L.594	Gen 3 × 760kW 400V 50Hz a.c.
RT								TEU 772	Controllable pitch propeller
								C.Ho 534/20' (40') C.Dk 238/20' (40')	Thw. thrust Contr. pitch propeller fwd
									20kn
								1 Ha (stl) (13,1s × 6,9) ER	
383853	**SKULPTOR VUCHETICH**		T.Mk		**1976** Stocznia Gdanska—Gdansk			**M RoRo Cargo**	2 Vee Oil 4SA each 16Cy. 400 × 480
BUD			**12 718**				(B481/02)	Vehicles Deck-guides 10P	reduction geared to sc. shaft
33407	**U.S.S.R. -Baltic Shipping Co.**		5 618	RS	181,41(BB)	28,22	9,640	Stern door Quarter ramp	15 517kW (20 800bhp) Sulzer
Esd	Leningrad	U.S.S.R.	18 460		165,00	28,20	18,01	Ice strengthened 4 DTs fwd	ZUT "Zgoda" Swietochlowice
Pfd					2 dks			B.32 846 L.594	Gen 3 × 760kW 400V 50Hz a.c.
RT								TEU 772	Controllable pitch propeller
								C.Ho 534/20' (40') C.Dk 238/20' (40')	Thw. thrust Contr. pitch propeller fwd
									20,5kn
								1 Ha (stl) (13,1s × 7,3) ER	
500841	**SKULPTOR ZALKALNS**		T.Mk		**1978** Stocznia Gdanska—Gdansk			**M RoRo Cargo**	2 Vee Oil 4SA each 16Cy. 400 × 480
			12 843				(B481/04)	Vehicles Deck-guides 10P	reduction geared to sc. shaft
	U.S.S.R.		5 710	RS	181,41(BB)	28,22	9,641	Stern door	15 517kW (20 800bhp) Sulzer
Esd		U.S.S.R.	18 462		165,00	28,21	18,01	Quarter ramp Ice strengthened	ZUT "Zgoda" Swietochlowice
Pfd					2 dks			4 DTs fwd	Gen 3 × 760kW 400V 50Hz a.c.
RT								B.32 846 L.594	Controllable pitch propeller
								TEU 772	Thw. thrust Contr. pitch propeller fwd
								C.Ho 534/20' (40') C.Dk 238/20' (40')	20,5kn
								1 Ha (stl) (13,1 × 7,3) ER	
870457	**SKULTE**		**265**		**1957** ....East Germany			**M Fishing**	Oil 4SA 6Cy. 320 × 480
LDA			93		39,15	7,37	2,950		E made63 fitted—
24321	**U.S.S.R. -'Zapryba'**		140	RS			3,48	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Liepaya	U.S.S.R.			1 dk			2 Ho	Fuel (d.o.) 10,5kn
								B.200	
								2 Ha (each 1,8 × 1,9)	
								Der 1(1,5)	
040217	**SKUMBRIYA**		**507**		**1959** VEB Volkswerft Stralsund—Stralsund			**M Fishing**	Oil 4SA 8Cy. 320 × 480
BKY			174		50,81	8,87	3,590	Ref	537kW (720bhp) NE 72
24741	**U.S.S.R.**		244	RS	44,35	8,79	4,32	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Riga	U.S.S.R.			1 dk			2 Ho	Fuel (d.o.) 11kn
								In.353	
								2 Ha (each 1,6 × 1,7)	
								2W Der 1(2) 1(1,5)	
331349	**SKUMER**		**125**		**1960** Loland Motorverstad A/S—Leirvik			**M Fishing**	Oil 2SA 4Cy. 280 × 420
FUX	ex Skumur-74 ex Skirnir-73		45				(12)	Side-fishing	298kW (400bhp)
	ex Katrin-61		—	(NV)	27,44	6,48	3,271	Ice strengthened	Wichmann Motorfabrik Rubbestadneset
Esd	**Omar Einarsson**				24,72	6,41	3,41	1 Ho ER	Gen 1 × 12kW 220V 50Hz a.c.
RT	Grindavik	Iceland			1 dk			1 Ha (1,9 × 1,5) ER	Fuel (d.o.)
					BK 102			1W Der 1(2,5)	
860488	**SKUNDRA**		**258**		**1955** ....East Germany			**M Fishing**	Oil 4SA 8Cy. 240 × 360
OJR			99		38,51	7,37	2,931	Ref	
24604	**U.S.S.R. -'Zapryba'**		141	RS			3,51	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Tallin	U.S.S.R.			1 dk			2 Ho	Fuel (d.o.) 9,5kn
								In.267	
								4 Ha (each 1,2 × 1,2)	
925678	**SKUTVIK**		**464**		**1969** Kaarbos M/V A/S—Harstad		(62)	**M RoRo Cargo/Ferry**	Oil 4SA 8Cy. 250 × 300
HAX			161		45,47	10,01	3,125	Vehicles 200P	776kW (1 040bhp)
	D/S Vesteraalens A/S		—	(NV)	40,59	9,81	4,09	Mchy.aft	A/S Bergens M/V Bergen
Sd Rdr	Stokmarknes	Norway			2 dks				Gen 2 × 56kW 220V 50Hz a.c.
					BK 102				Controllable pitch propeller
									Fuel (d.o.)
132664	**SKUVANES**		**236**		**1957** H. C. Christensens Staalskibsv. af 1949—Marstal		(73)	**M Dredger/Sand Carrier**	Oil 4SA 3Cy. 300 × 410
PUI	ex Sandur-72 ex Gniben-69		92					Suction	246kW (330bhp)
	Pall Klein		317	BV	37,17	7,52	2,998		A/S Volund Kobenhavn
RT	Torshavn	Faroe Islands			34,02	7,40	3,31		Fuel 25,5t (d.o.) 10kn
					1 dk			1 Ha (11,0 × 4,6) ER	
					RW			Der 1(4)	
7384194	**SKVORTSOV-STEPANOV**		T.Mk		**1974** Stocznia Gdanska—Gdansk			**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
NHS			**3 935**				(B46/63)	Ref	4 551kW (6 100bhp) Sulzer
32662	**U.S.S.R. -Azov Shipping Co.**		1 702	RS	135,41(BB)	18,04	7,462	Ice strengthened	H. Cegielski Poznan
Esd	Zhdanov	U.S.S.R.	—		122,48	18,01	10,22	2 Ho —DTp&s 2 Ho ER 1 Ho	Gen 3 × 400kW 400V 50Hz a.c.
Rdr			**6 551**		2 dks			G.11 491 B.10 746 In.540 L.417	17kn
			3 311					8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3)	
			7 347					2 Wing Ha (stl) ER (5,8p&s × 2,2)	
								12W Cr 2(8) Der 1(60) 6(10) 2(5)	

5211721 P3AP 381076 Df Esd Gc Rdr RTm/h/v	**SKY** ex Attikos-77 ex Loversun-77 ex Loppersum-74 **Dogger Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 494** 3 488 10 674	✠**100A1** SS 3/78 DTm—vegetable oil ✠**LMC** EL dt 2$\frac{5}{16}$"SQ	**1957**-7 Howaldtswerke Hamburg A.G. —Hamburg (918) 149,38 19,23 8,973 137,47 19,16 11,89 P 8,6 F 11,9 2 dks, 3rd dk in fwd holds RW rf nil Coll BH to U dk 7 to 2nd dk WB3309t incl. Tunnel tanks 319t DTm1235t	**M General Cargo** 12P 6 Ho 15,9 20,8 22,0 12,1 22,7 23,5 G.19 258 B.17 362 6 Ha (9,0 12,9 12,9 12,9 10,6 × 7,3) (3,1 × 5,4) 20W Der 4(5-10) 16(3-5) 2(2) 1(1)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Howaldtswerke Hamburg A.G. AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 226,5t (hvf)
5218858 SV5347 7215 Df Esd Rdr RT	**SKY FAITH** ex Spartan-74 ex Manafoss-69 ex Ketty Danielsen-63 **Sky Faith Shipping Co. Ltd.** Castalia Compania Naviera S.A. Piraeus Greece	T.Mk **509** 215 — **905** 576	✠**100A1** SS 8/76 Ice Class 3 ✠**LMC** EL I 1$\frac{3}{16}$"SQ DELETE CLASS	**1959**-7 F. Smit v/h Smit & Zoon—Foxhol (127) 66,15 10,06 3,734/4,573 60,00 10,01 5,87 RFD 9,2 2 dks RW rf nil 3BH WB266t	**M General Cargo** 2 Ho ER G.1 943 B.1 730 2 Ha (8,3 8,9 × 5,4) ER 6W Der 1(10) 6(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 136,0t
7411973 FZSZ Df Esd Gc Rdr RTm/h/v	**SKY FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	**241** 69 200	BV	**1975** Ch. & At. de la Perriere—Lorient (301) 41,15 7,57 3,010 38,51 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × Soc. Alsacienne de Const. Mec. d Mulhouse Gen 2 × 102kW 220/380V 50H 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.)
7908976 8KCB 123228 Df Esd Gc Pfd Rdr RT	**SKY REEFER** **Tanaka Sangyo K.K.** Kobe Shipping K.K. Usuki, Japan Oita Pref.	**5 132** 3 015 6 043	NK (Class cont.)	**1979** Minami-Nippon Zosen K.K.—Usuki (527) 137,01 17,56 7,167 127,01 17,51 10,01 2 dks	**M General Cargo** Ref. Mchy.aft	Oil 2SA 6Cy. 520 × 1250 5 968kW (8 000bhp) Kobe Hatsudoki K.K.
7508051 Esd Rdr RT	**SKY STAR** **Bahrain Marine Contractors** Bahrain Bahrain	**181** — —	AB	**1976** Sing Koon Seng Shipyard—Singapore (283) 25,91 3,731 24,39 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 153 × 203 Caterpillar Tractor Co. Gen 2 × 75kW a.c.
5172767 C4ZL 380784 Df Esd Rdr RT	**SKY VENTURE** ex Stewart Venture-77 ex Johanna-75 **Skyventure Shipping Co. Ltd.** Limassol Cyprus	**495** 264 1 020		**1961** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (318) 60,99 9,45 3,849 55,86 9,30 4,04 1 dk, pt 2nd dk	**M General Cargo** G.1568 B.1 487 2 Ha (9,3 × 5,7) (15,3 × 5,8) ER 6W Der 1(15) 2(3-6) 4(3)	Oil 4SA 8Cy. 320 × 450 537kW (720bhp) Klockner-Humboldt-Deutz Fuel 33,0t
5423960 C4YY Df Esd Gc Rdr RT	**SKYFROST** ex Maco Reefer-77 ex Cool Girl-76 ex Frigion-70 **Skyfrost Co. Ltd.** Limassol Cyprus	T.Mk **556** 227 828 **1 280** 834 —	✠Classed LR until 24/6/77	**1963**-12 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (416) 82,00 11,16 3,722/4,814 80,24 11,05 6,68 Ba 11,3 F 11,0 2 dks rf 102	**M General Cargo** Ref. Ice strengthened In.1 979 3 Ha (7,7 7,7 8,0 × 3,7) ER 6W Der 6(3)	Oil 2SA 9Cy. 300 × 550 1 112kW (1 490bhp) N.V. Smit & Bolnes Gen 3 × 104kW 440V d.c. Fuel 195,0t (d.o.)
5025885 C4EW 374237 Df Esd Rdr RTv	**SKYHOPE** ex Adina-76 ex Artura-68 **Skyhope Co. Ltd.** Limassol Cyprus	**499** 242 950 **907** 599 1 162	NV	**1956** Schlichting-Werft—Travemuende (1260) 66,55 9,94 3,696/4,503 59,59 9,90 5,77 2 dks RW rf nil	**M General Cargo** OSD/CSD 1 Ho G.1 954 B.1 727 2 Ha (9,7 18,2 × 5,4) 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 17kW 1 × 15kW 1 × 220V d.c. Fuel 86,5t (d.o.)-3,5pd
5419517 5MRP 1856 Df Esd Gc Rdr RTm/v	**SKYLINE** ex Leros-78 ex Splendid Honour-77 ex Delphina-74 **Benedict Shipping Corp.** Monrovia Liberia	**23 048** 16 585 42 979	✠**100A1** CS 5/73 strengthened for ore cargoes, Nos. 2, 4 & 8 holds may be empty ✠**LMC** EL rt 2$\frac{15}{16}$"SQ	**1963**-11 Bremer Vulkan—Vegesack (911) 214,18 27,39 11,659 203,51 27,31 15,75 P 40,0 F 18,0 1 dk rf nil NS 6BH WB19669t incl. Topside tanks in holds 4380t	**M Bulk Carrier** 7 Ho 16,5 33,6 17,2 17,2 17,2 33,5 17,2 ER G.50 970 B.50 155 7 Ha (stl) (7,4 7,4 7,4 8,3 7,4 7,4 7,4 × 12,5) ER Der 1(2,5) 2(2)	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) Bremer Vulkan Ve WTAuxB (ex.g) 0,79N/mm^2 (114lbf/in AuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 598,0t (hvf)
5384724 3FUP 7975-HK Df Esd RTm/v	**SKYLUCK** ex Eastern Planet-77 ex Waimate-72 **Skyluck S.S. Co. S.A.** Panama Panama	**3 506** 1 953 5 237	✠**100A1** CS 11/77 ✠**LMC** EL v 1$\frac{3}{4}$"SQ SURVEYS OVERDUE — CLASS SUSPENDED 17/8/79 DELETE CLASS	**1951**-6 Henry Robb Ltd.—Leith (398) 105,34 15,37 6,814 99,19 15,24 7,93 P & B 49,7 F 11,6 1 dk, 2nd dk in fwd holds RW rf 76 5BH WB751t	**M General Cargo** 3 Ho 23,0 21,1 ER 25,0 G.7 255 B.6 593 3 Ha (stl) (13,6 14,0 × 6,1) ER (14,2 × 6,1) 12W Der 1(25) 12(5)	2 Oil 2SA each 8Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 2 268kW (3 040bhp) British Polar Engines Ltd. Gla Gen 3 × 164kW 220V d.c. Fuel 424,5t (d.o.)
5428958 C4EX 374047 Df Esd Rdr RT	**SKYMASTER** ex Sela-74 **Castalia Compania Naviera S.A.** Limassol Cyprus	**1 057** 640 1 745	GL	**1963** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1098) 66,45 10,22 5,106 59,97 10,20 6,13 2 dks RW	**M General Cargo** 1 Ho 39,6 ER G.2 267 B.2 052 2 Ha ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 783kW (1 050bhp) Klockner-Humboldt-Deutz Fuel 117,0t (d.o.)-3,5pd
6604808 SV5344 7216 Df Esd Gc Rdr RT	**SKYMINA** ex Carebeka IV-77 **Skymina Lines Co. Ltd.** Castalia Compania Naviera S.A. Piraeus Greece	**964** 560 1 798	✠**100A1** SS 2/75 ✠**LMC** EL (k) 1$\frac{1}{16}$"SQ	**1966**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (275) 71,43 9,58 4,503 65,89 9,40 5,87 RAD 14,4 RFD 11,9 1 dk rf 51 len & deepened 70 3BH WB400t incl. Dk m17t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896	Oil 4SA 8Cy. 305 × 460 556kW (745bhp) D. & J. Boot "De Industrie" Alphen a/d Gen 3 × 15kW 1 × 6kW 220V Controllable pitch propeller Fuel 75,0t

386227 BU 04 Esd Rdr Tm/v	**SKYMNOS** ex Philippa-74 ex Salamat-74 ex Warkworth-70 **Ultramar Belgrano S.A.** Chios Greece	T.Mk **7 112** 4 059 — **9 648** 5 824 15 254	✠**100A1** ✠**LMC**	SS 3/78 EL et 2¼"SQ	**1962**-5 Bartram & Sons Ltd.—Sunderland (392) 151,03 19,28 —/9,249 141,94 19,21 12,65 F 14,4 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3543t	**M General Cargo** 4 DTs each 9,1 5 Ho 22,0 24,3 18,2 ER 20,9 20,9 G.21 235 9 Ha (stl) (10,9 12,5 10,0 10,9 10,9 × 7,9) (3,9 3,9 3,9 3,9 × 3,0) 12W Der 1(80) 4(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford N.E. Mar. Eng. Co. Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 370,0t (d.o.) 13kn
361722 NO 008 Esd Rdr Tm/h/v	**SKYRIAN WAVE** ex Sea Lion-77 ex Tindefjell-70 ex Siboney-59 ex Tindefjell-54 **Jupiter Maritime Transport Inc.** G. Yiakoumopoulos Piraeus Greece	**6 504** 4 041 9 322	**100A1** DTmf — Vegetable oil **LMC**	SS 10/77 EL at 2"SQ	**1953** A/S Fredriksstad M/V—Fredrikstad (342) 132,59 17,73 8,506 122,48 17,68 10,90 F 29,0 2 dks RW rf nil DK fwd 5BH to U dk, 1 to 2nd dk WB2974T incl. DTmf 1275T tunnel tanks 121T	**M General Cargo** Ref 4P 3 Ho 10,8DTp&s 16,4 30,1comb. 36,4comb. 5 TwD 16,4 14,2 16,4 17,7 18,6 G.11 642 B.10 813 In.1 285 5 Ha (8,9 12,4 14,6 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Goteborg AuxB (o.f.) 0,73N/mm² (105lbf/in²) AuxB (o.f.) 0,35N/mm² (50lbf/in²) Gen 3 × 140kW 1 × 110kW 220V d.c. Fuel 113,0t (d.o.) 788,5t (hvf) 14,75kn
803650 OK 091 Esd Pfd Rdr RTv	**SKYROS** ex Apache-79 ex Ivory Sun-78 ex Fernstar-73 **Skyros Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**50 606** 36 824 100 124		 NV	**1967** Hitachi Zosen (Hiroshima Works) —Innoshima (4135) 254,69 39,04 14,923 245,37 38,99 19,66 P 50,9 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** Str. heavy cargoes 15 Ta ER L.115 989 HeCls. BC Der 2(10) 2(7) 2(1,5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa Gen 1 × 560kW 3 × 360kW 440V 60Hz a.c. Directional propeller Fuel 5 710,0t (hvf)-73,0pd 15,5kn
386403 5RI 573 Esd Pfd Rdr RT	**SKYROS** ex Swedish Wasa-79 **Amigo Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**15 223** 10 576 26 923	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC**	SS 12/79 EL Ft 2$\frac{5}{16}$"U3	**1975**-2 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (181) 182,84(BB) 22,48 10,548 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB11283T inc. DTf265T comb. btm & STs 3228T topside tanks 3298T & No. 4 hold 3364T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 11,2 19,2 21,5 16,7 ER 14 Ta ER G.35 794 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 160,0t (d.o.) 1 264,0t (hvf) 15,5kn
021308 Esd Rdr T	**SKYROS** ex Marinateta-78 ex Fay-75 ex La Gavotte-68 ex Ara-66 **Mr. Chukri Yaacoub** Syria	**1 274** 614 1 765	✠**100A1** strengthened for navigation in ice ✠**LMC**	SS 12/75 EL 0	**1954**-10 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co. —Hardinxveld (530) 75,32 11,33 4,858 69,02 11,31 5,52 P 24,4 F 8,6 1 dk RW 4BH WB352T incl. DTf 104T	**M General Cargo** Mchy.aft G.2 403 B.2 235 6W	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) Werkspoor N.V. Ams (db 0,79N/mm² (114lbf/in²)) Fuel 86,5t 11kn
829771 V3746 984 T	**SKYROS** **D. Nomicos, A. Chimarios & G. Papas** Piraeus Greece	**575** 361 254		 BV	**1968** Bekris & Eleftheropoulos—Perama 51,49 8,23 2,388 44,99 8,18 3,51 1 dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 20bth 227dk P Stern door Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Koln Thw. thrust propeller fwd Fuel 32,5t (d.o.) 15kn
240411 4CA 74027 Esd T	**SKYSTEWART** ex Spartan Spirit-74 ex Gaelic-70 ex Leptis-69 ex Monte Cinto-63 Launched as Con Amore **Skystewart Marine Co. Ltd.** Limassol Cyprus	T.Mk **530** 243 991 **906** 572 1 025		 BV	**1958** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (325) 65,44 10,01 3,722/— 58,50 9,91 P 16,2 B 4,9 F 10,7 2 dks RW	**M General Cargo** G.1 934 B.1 793 2 Ha (each 13,3 × 5,7) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mannheim Fuel 81,5t 12kn
921828 XQH 17356 Esd Pfd dr Th/v	**SKYWARD** **Klosters R/A** Lauritz Kloster Oslo Norway	**16 254** 7 998 2 110		 NV	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (942) 160,13(BB) 22,84 6,293 136,99 22,80 13,90 P 11,9 B 86,9 F 28,1 4 dks	**TM Passenger** 750bth P Der 2(5)	2 Oil 4SA each 16Cy. 400 × 540 12 965kW (17 380bhp) Masch. Augsburg-Nurnberg Augsburg Gen 5 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 369,5t (hvf)-71,0pd 21kn
612233 HNG Esd Pfd Rdr Tm	**SLAATTEROY** ex Sunnmoringen-71 **K. Halstensen A/S** Bergen Norway	**586** 290 —		 NV	**1966** Ulstein M/V A/S—Ulsteinvik (43) 49,54 8,64 4,973 44,00 8,59 6,25 P 14,7 F 7,1 1 dk rf 996 BK 165 len 72	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (2,9 × 3,9) (2,5 × 2,2) (2,5 2,5 × 1,6) (2,9 × 3,9) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 74 Wichmann Motorfabrik Rubbestadneset Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 12kn
028958 WLP Esd Pfd dr Tm/h/v	**SLAGEN** **S/A Karlander** Fredrikstad Norway	**4 153** 1 918 5 852	✠**100A1** oil tanker Ice Class 3 ✠**LMC**	SS 2/76 EL V 1⅞"SQ	**1971**-1 G. Dimitrov Shipyard—Varna (601) 116,01 16,06 6,668 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel Mchy.aft L.7 265 HeCls. BC Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 WTAuxB (o.f.) 1,48N/mm² (15kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) header, rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13kn
426796 BHI	**SLAMAT** ex Adri VIII-74 **P.T. Pelayaran Lokal 'Sinar Pagoda'** Jakarta Indonesia	**227** 130 —	 ✠Classed LR until 3/61	BKI	**1958** Cheoy Lee Shipyard—Hong Kong 35,18 6,96 2,858 33,63 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 with flexible coupling and gearing 251kW (337bhp) Blackstone & Co. Stamford 7kn
362685 KWR 945/L Rdr RT	**SLAMAT ANUGERAH** ex Adhiguna Anugerah-76 ex Toa Maru-71 ex Yuwa Maru-62 **P.T. Pelayaran Lokal 'Sinar Pagoda'** Jakarta Indonesia	**470** 183 562			**1959** Taiyo Zosen—Nagasaki (188) 47,60 7,65 3,429 43,24 7,60 3,76 1 dk	**M General Cargo** 1 Ho 26,3 ER G.572 B.539 1 Ha (18,3 × 5,1) ER 2W Der 3(2)	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Kobe Gen 1 × 12kW 115V Fuel 30,5t 8kn

5331650 YBMA Df Esd Rdr RTm	**SLAMET I** ex Slamet-69 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**500** 239 762	NV	**1958** Schlichting-Werft—Travemuende (1284) 59,19 8,95 3,112 53,52 8,91 3,54 1 dk rf nil	**M Tanker** Ice strengthened 8 Ta ER L.1 048 Der 1(2)		Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Gen 1 × 35kW 2 × 30kW 110V d.c. Fuel 29,5t (d.o.)-2,0pd 10,5
5331662 YBMC Df Esd Rdr RTm	**SLAMET II** ex Slamet Dua-69 ex Thorgerd-60 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**693** 350 752	BKI	**1957** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (888) 63,10 9,00 3,093 57,76 8,95 3,26 1 dk rf 196	**M Tank Barge** 1 Ho 6,4 8 Ta ER L.992 Der 2(3-4) 1(2-4)	HeCls. C	Oil 4SA 6Cy. 290 × 420 485kW (650bhp) Masch. Kiel A.g. Gen 2 × 27kW 380V a.c. Fuel 51,0t (d.o.)-2,5pd
7350806	**SLAMET III** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**732** — 711	BKI	**1974** P.T. Adiguna Shipyard—Jakarta (50) 57,26 3,099 52,00 9,00 4,02	**M Tanker**		Oil 4SA 6Cy. 200 × 260 geared 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 1 × 48kW 440V a.c.
5331698 YBMD Df Esd RTm	**SLAMET III** ex Slamet Tiga-69 ex Cord Eckelmann-61 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**676** 323 853	BKI	**1953** Th. Buschmann—Hamburg 62,24 8,26 3,360 57,61 8,23 3,64 P 12,5 F 7,7 1 dk RW	**M Tanker** 8 Ta ER L.1 161		Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 1 × 14kW 1 × 12kW 1 × 6kW 110V d.c. Fuel 30,5t (d.o.) 10,5
7397608 Esd Rdr RT	**SLAMET IV** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**732** 505 711	BKI	**1975** P.T. Adiguna Shipyard—Jakarta (53) 57,26 9,02 3,099 52,00 9,00 3,99 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd.
5331674 YBME Df Esd Rdr RTm	**SLAMET IV** ex Slamet Empat-69 ex Thorstein-62 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**720** 333 762	(GL)	**1956** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (887) 62,87 8,97 3,175 57,49 8,95 3,26 RQD 21,1 B 18,3 F 12,2 1 dk rf 196 len 62	**M Tank Barge** 6 Ta ER L.820	HeCls. C	Oil 4SA 6Cy. 290 × 420 336kW (450bhp) Masch. Kiel A.g. Gen 2 × 55kW 1 × 37kW 380V 50Hz a.c. Fuel 27,5t (d.o.)-3,0pd 9,75
5331686 YBMF Df Esd Rdr RTm	**SLAMET V** ex Slamet Lima-69 ex Juelssand-62 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**499** 269 752	(GL)	**1956** Schlichting-Werft—Travemuende (1256) 60,10 8,89 3,017 54,51 8,87 3,33 1 dk rf nil len 62	**M Tank Barge** 8 Ta ER L.1 048 Der 1(1)		Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.g. Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel (d.o.)
5417882 YBMG Esd RTm	**SLAMET VI** ex Slamet Enam-69 ex Pelita Shell-63 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**733** 271 691	BKI ✠Classed LR until 8/10/71	**1958**-9 Est. Nav. do Mondego—Figueira (52) 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.963		2 Oil 4SA each 6Cy. 230 × 400 with sr reverse gearing 522kW (700bhp) N.V. Werkspoor Amsterd Gen 3 × 20kW 110V d.c. Fuel (d.o.)
5417894 YBMH Esd RTm	**SLAMET VII** ex Slamet Tudjua-69 ex Obor Shell-63 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**733** 271 691	BKI ✠Classed LR until 1/4/71	**1959**-1 Est. Nav. do Mondego—Figueira (53) 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.963 Der 1(3)		2 Oil 4SA each 6Cy. 230 × 400 with sr reverse gearing 522kW (700bhp) N.V. Werkspoor Amsterd Gen 3 × 60kW 110V d.c. Fuel (d.o.)
7409425 Esd Rdr RT	**SLAMET VIII** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**732** 505 700		**1977** P.T. Adiguna Shipyard—Jakarta (54) 57,26 3,101 52,02 9,01 4,02 1 dk	**M Tanker**		Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd.
7409437 Esd Rdr RT	**SLAMET X** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**628** 505 700		**1977** P.T. Adiguna Shipyard—Jakarta (55) 57,26 3,101 52,02 9,01 4,02 1 dk	**M Tanker**		Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd.
5365120 YBMK Df Esd Rdr RTm	**SLAMET XI** ex Slamet Sebelas-69 ex Torna-65 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**499** 212 777	BKI	**1957** Seutelvens Verksted—Fredrikstad (65) 55,99 8,64 3,690 51,01 8,60 3,92 P 20,5 F 11,0 1 dk rf 196	**M Tanker** 8 Ta ER L.1 030	HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 108,5t (d.o.)-2,5pd
5316832 YBNF Df Esd Rdr RTm/h	**SLAMET XII** ex Slamet Duabelas-70 ex Slamet Sepuluh-66 ex Seasnipe-64 ex Tomboy-60 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**499** 221 775	BKI	**1958** Seutelvens Verksted—Fredrikstad (66) 55,99 8,62 3,690 51,01 8,56 3,92 1 dk RW rf 196	**M Tanker** 8 Ta ER L.1 019		Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 2 × 25kW 110V d.c. Fuel 108,5t (d.o.)-2,5pd

210923 SMS Tn/v	**SLAMET XIII** ex Slamet Tigabelas-69 ex Sling-66 ex Lokan-63 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**338** 122 284	✠Classed LR until 12/76	**1957**-11 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (431) 45,93 8,13 1,893 42,37 7,93 2,21 P 13,8 RQD 11,6 Trunk 23,8 F 4,6 1 dk rf 76	**TM Tank Barge** 10 Ta ER Der 1(1,5)	2 Oil 4SA each 3Cy. 240 × 260 with friction clutch, sr & reverse gear 269kW (360bhp) Kromhout Motorenfabrik Amsterdam Gen 2 × 20kW 110V d.c. Fuel (d.o.)
221269 BLM Esd dr Tn/h	**SLAMET XIV** ex Slamet Empatbelas-70 ex Mare Magnum-67 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**499** 232 800	BKI ✠Classed LR until 8/10/71	**1962**-4 N.V. Schps. v/h H. H. Bodewes —Millingen (583) 64,14 9,15 3,233 59,62 8,81 3,56 P 16,2 Trunk 33,6 F 8,6 1 dk rf 102	**M Tanker** Oil Chemical 13 Ta ER L.887	Oil 2SA 5Cy. 300 × 550 634kW (850bhp) Bolnes L. Smit & Zoon Kinderdijk Gen 2 × 15kW 110V d.c. Fuel 91,5t (d.o.) 8,5kn
54393 BLN Esd & Rdr Tn	**SLAMET XV** ex Slamet Limabelas-70 ex Bryne-67 **C.V. Cahaya Kalabar** Jakarta Indonesia	**492** 179 660	NV	**1957** Glommens M/V—Fredrikstad (155) 55,07 8,67 3,595 49,48 8,51 3,66 P 18,6 F 8,9 1 dk rf 56	**M Tanker** Ice strengthened 1 Ho 2,8 8 Ta ER G.5 L.804 HeCls. BC 1 Ha (1,4 × 0,7) 1W Der 1(2)	Oil 2SA 6Cy. 290 × 500 492kW (660bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 27kW 1 × 15kW 220V 50Hz a.c. Fuel 48,0t (d.o.)-2,5pd 12kn
360675 BNN Esd & Pfd dr Tn/v	**SLAMET XVI** ex Slamet Enambelas-70 ex Thuntank VII-67 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**494** 200 746	BKI ✠Classed LR until 9/71	**1961**-1 A/B Norrkoping Varv & Verk. —Norrkoping (164) 57,18 9,02 3,601 52,00 8,91 3,89 P 14,7 F 8,9 1 dk rf 102	**M Tanker** 1 Ho 3,0 8 Ta ER G.10 L.974 HeCls. BC	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.)-2,5pd 11,5kn
233602 BNU Esd dr RTm	**SLAMET XIX** ex Slamet Sembilanbelas-71 ex Metri-68 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**496** 217 833	BKI (NV)	**1961** Seutelvens Verksted—Fredrikstad (76) 57,21 8,64 3,696 52,20 8,60 3,92 P 20,5 F 11,0 1 dk rf 203	**M Tanker** 1 Ho 5,4 8 Ta ER G.10 L.1 081 HeCls. C 1 Ha (2,2 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Gen 2 × 18kW 1 × 15kW 1 × 5kW 115V d.c. Fuel 51,0t (d.o.)-2,5pd 11kn
146897 BLQ Esd dr RTh	**SLAMET XX** ex Slamet XVII-79 ex Slamet Delapanbelas-71 ex Helice-68 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**488** 202 803	**100A1** SS 5/72 oil tanker FP above 60°C **LMC** EL I 1⅛"SQ BKI ✠ LR class withdrawn : **LAID UP — SURVEYS OVERDUE 5/76**	**1960** Seutelvens Verksted—Fredrikstad (25) 55,99 8,64 3,683 51,01 8,60 3,92 P 17,4 Trunk 23,8 F 9,5 1 dk rf 203 9BH WB95t incl. DTf74t	**M Tanker** 1 Ho 5,4 8 Ta ER G.10 L.1 033 HeCls. BC 1 Ha (2,2 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim 2 AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) Gen 2 × 30kW 110V d.c. Fuel 73,0t (d.o.)-2,0pd 11kn
431454	**SLAMET XX** ex Slamet XVIII ex Kalimambang **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**116** 68 137	BKI	**1967** P.T. Indomarine—Jakarta 26,95 6,00 2,06	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 121 × 140 108kW (145bhp) MAN Masch. Augsburg-Nurnberg Augsburg 7kn
917463 ZRO 689 Esd Gc Rdr T	**SLANCHEV BRIAG** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1967** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & sc. shaft U.S.S.R. Gen 3 × 240kW 1 × 80kW 400V a.c. 16,5kn
7319993 QCL 295 Esd Gc Rdr T	**SLATINA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 560	RNR (BV)	**1973** Santierul Naval Galatz—Galatz 106,10 14,81 5,639/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 371 B.5 992 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t 14kn
7337464 DOX M-25661 Esd Gc Rdr T	**SLAUTNOYE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1973** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
824604 NQP M-28316 Esd dr RT	**SLAVA KERCHI** ex SRTM 1243-74 **U.S.S.R.** Sevastopol U.S.S.R.	**558** 160 340	RS	**1965** ............U.S.S.R. 54,26 9,33 3,830 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
410781 SRZ M-3477 Esd Gc Pfd dr	**SLAVA SEVASTOPOLYA** ex Darien-64 ex Peruvian Reefer-63 **U.S.S.R.** Sevastopol U.S.S.R.	**5 550** 2 641 4 100	RS ✠Classed LR until 6/69	**1954**-4 Aalborg Vaerft A/S—Aalborg (100) 124,19 16,51 7,349 114,31 16,41 10,29 F 35,1 2 dks, Platform dk clear of mchy. space RW conv General Cargo 64	**TM Fish Carrier** Ref. 3 Ho ER 2 Ho In.6 378 5 Ha (7,4 7,4 7,4 × 5,0) ER (7,4 7,4 × 5,0) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 1100 5 759kW (7 720bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 325kW 220V d.c. Fuel 1 016,0t 16kn

6401490 YTUK 14295 Rdr RTm/v	**SLAVEN** ex Limhamn-69 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**397** 157 124	JR	**1960** A/S Bergens M/V—Bergen (438) 45,29 10,11 2,998 41,89 9,76 4,07 1 dk	**TM Ferry** 300P	4 Oil 4SA each 6Cy. 127 × 135 geare 2 sc. shafts 552kW (740bhp) NE 66 A/B Scania Vabis Gen 2 × 104kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 22,5t (d.o.)	Sode 1(
6619803 YTMP	**SLAVEN** **Komunalno Poduzece** Split Yugoslavia	**126** 50 120	JR	**1951** Brodogradiliste "Split"—Split 30,00 5,52 2,271 27,84 5,49 2,49 1 dk conv General Cargo 73	**M Tanker** Mchy.aft L.170	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Brodogradiliste "Uljanik" Gen 1 × 2,5kW 24V d.c.	
5331806 UODR M-22186 Df Esd Gc Rdr RT	**SLAVGOROD** **U.S.S.R.** Nakhodka U.S.S.R.	**7 653** 3 931 11 800	RS	**1956** ............U.S.S.R. 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 128 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geare sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd	Lenir 12,
6916471 ESHZ M-29134 Df Esd Gc Rdr RT	**SLAVGOROD** **U.S.S.R.** Murmansk U.S.S.R.	**2 344** 944 1 338	RS	**1969** Stocznia Gdanska—Gdansk (B26/28) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 567 5 Ha (4,8 × 2,0) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller	Pc 11,
7721316 Df Esd Gc Rdr RT	**SLAVIANKA** **Navigation Maritime Bulgare** Bulgaria	**16 247** 7 555 24 750	BR (Class cont.)	**1978** G. Dimitrov Shipyard—Varna (126) 185,53(BB) 22,86 10,102 172,14 22,81 14,15 P 36,3 F 16,8 rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Fuel 278,0t (d.o.) 1 466,0t (hvf)	S Pc
5405542 YTZU Df Esd Gc Rdr RT	**SLAVIJA** ex Skipper Clement-76 ex Jens Kofoed-65 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**2 964** 1 464 737	BV JR (NV)	**1963** Bartram & Sons Ltd.—Sunderland (397) 88,25 16,21 4,223 80,02 16,18 5,34 2 dks & S dk rf 152	**TM RoRo Cargo/Ferry** OSD Vehicles 1200P	4 Oil 4SA each 9Cy. 300 × 450 geared 2 sc. shafts 3 909kW (5 240bhp) Bremer Vulkan Gen 3 × 360kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Vege
6827735 YTXC Df Esd Gc Pfd Rdr RT	**SLAVISA VAJNER** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**39 536** 23 865 71 062	BV JR	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (657) 231,50(BB) 35,06 13,209 220,02 35,01 17,61 1 dk	**M Tanker** 13·Ta ER L.87 505 3W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima Harima Heavy I Aioi Gen 4 × 332kW 400V d.c. Fuel (hvf)	S 16
5331818 UBMG M-17061 Df Esd Gc Rdr	**SLAVNYY** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**1 077** — 586	(RS)	**1959** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (198) 61,50 11,97 4,496 11,92 5,49 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg	Augs 13,7
5331820 YTBI Df Esd Gc Rdr RT	**SLAVONIJA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**6 315** 3 314 10 298	**✠100A1** SS 10/79 **✠LMC** EL ct JR	**1959**-1 Brodogradiliste "I II Maj"—Rijeka (440) 146,11 18,37 7,875 136,25 18,29 11,92 F 13,8 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** OSD 3 Ho ER 2 Ho G.17 537 B.15 552 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 1(20) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 401kW (5 900bhp) C.R.D. Adriatico 2 AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 161kW 220V d.c. Fuel 913,5t	S Tri 1
5331832 USKR M-26531 Df Esd Gc Rdr	**SLAVSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska—Gdansk (B43/02) 154,87 20,27 7,700/8,941 143,08 20,15 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Fuel 366,5t (d.o.) 936,0t (hvf)	Sa Poz 1
6521783 UZXG M-27625 Df Esd Gc Rdr RT	**SLAVSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7053) 79,81 13,21 5,023 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (3,5 1,6 1,6 × 2,3) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Magdeb 12,5
7533874	**SLAVSK** **U.S.S.R.** U.S.S.R.	**163** 39 94	RS	**1975** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,

11286 SSW 32850 Esd Rdr	**SLAVUTA** U.S.S.R. -'Dalryba' Nakhodka U.S.S.R.	**710** 207 350	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
21253 Esd Rdr	**SLAVYANOGORSK** U.S.S.R. U.S.S.R.	**720** 221 351	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
17380 KD 12157 Esd Rdr	**SLAVYANSK** U.S.S.R. Vladivostok U.S.S.R.	**18 012** 11 082 10 180	✠Classed LR until 9/67 RS	**1966**-2 Mitsubishi Heavy Industry Ltd. —Yokohama (866) 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 424 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama 14,25kn
714445 LTN 28068 Esd Rdr	**SLAVYANSK** U.S.S.R. Odessa U.S.S.R.	T.Mk **7 119** 3 046 — **9 071** 4 661 13 737	RS	**1967** Kherson Shipyard—Kherson 152,81 20,60 —/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf)
741380 Esd Rdr	**SLAVYANSKIY** U.S.S.R. U.S.S.R.	T.Mk **3 384** 1 443 1 815	RS	**1978** ............U.S.S.R. 103,10 16,01 5,801 94,01 10,22 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 7 Ha (stl)	2 Oil 4SA each 6Cy. 525 × 700 geared to sc. shaft 4 476kW (6 000bhp) Skoda Praha Controllable pitch propeller 15,5kn
331844 PMA Esd Rdr RTm/h	**SLAWNO** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 557** 1 407 3 200	PR	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/32) 94,70 13,54 5,512 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 377 B.4 199 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 2(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel 254,0t (o.f.)-19,0pd 12kn
7908108 91482 Esd Pfd Rdr RT	**SLEEP ROBBER** **Sleep Robber Inc.** Coos Bay, Or United States of America	**144** 111 —		**1978** Hillstrom SB. Co.—Coos Bay, Or ... ... 23,50 6,72 3,36 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7733292 86044	**SLEEPING BEAUTY** **Trawler Sleeping Beauty Inc.** Mobile, Al United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
7204019 WYP4 311 528728	**SLEEPY SOUTH** ex Lady Beverly-77 ex Ocean Princess-77 ex Miss Flora **Ramit II Inc.** Corpus Christi, Tx United States of America	**113** 77 —		**1970** ....Bayou la Batre, Al *20,43* 6,71 3,56	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
7396381 WNA 18319	**SLEIPNER** **P/R Sleipner** Det Stavangerske D/S Stavanger Norway	**251** 149 —	(NV)	**1974** Westermoen Hydrofoil A/S—Mandal (37) 29,11 9,02 9,00 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —P	2 Vee Oil 4SA each 12Cy. 195 × 180 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5051250 HO-7764 Esd Rdr RT	**SLEIPNER II** ex Handel-72 ex Bremer Handel-67 **Cia. de Navegacion Orzar S.A.** Panama Panama	**442** 264 822	BV (GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (387) 59,24 8,51 3,493 54,23 8,50 5,11 F 7,7 1 dk & S dk RW len 57	**M General Cargo** OSD G.1 460 B.1 344 2 Ha 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 30,5t 11kn
5051951 HO-9995 8383-P EXT-1 Pd Rdr RTm/v	**SLEMISH** ex Brilliant-78 **Polybus Shipping Co.** Panama Panama	**1 056** 569 1 465	✠**100A1** ✠**LMC** SS 4/76 EL m	**1958**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (240) 68,36 10,29 4,426 64,01 10,15 4,60 RQD 42,4 F 8,0 1 dk RW rf 102 NS 4BH WB434t	**M General Cargo** 2 Ho 16,4 23,4 ER G.2 155 B.2 079 2 Ha (stl) (12,0 × 5,4) (15,9 × 5,9) ER 3W Der 3(2)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 48kW 220V d.c. Fuel 65,0t (d.o.) 11kn
5331909 LEHT	**SLEMMESTAD** **A/S Norcem** Kristian Gerhard Jebsen Oslo Norway	**841** 629 1 200		**1959** Braten Slip & Rep. Verksted —Porsgrunn 52,84 10,55 10,49 1 dk	**M Cement Carrier** 2 Ho each 15,0 Cr 1(2)	Oil 4SA 8Cy. 153 × 140 224kW (300bhp) NE 62 Brodrene Klemsdal A/S Fredrikstad Gen 1 × 7,5kW 220V a.c. Fuel 3,0t (d.o.)-1,5pd

7128435 LFXX Df Esd Gc Pfd Rdr RT	**SLENSVIK** **S/A Karlander** Fredrikstad Norway	**4 710** 2 276 6 727	✠**100A1** SS 6/77 oil tanker Ice Class 3 ✠**LMC** EL V $2\frac{1}{16}$"U2	**1972**-6 G. Dimitrov Shipyard—Varna (605) 128,02 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB442t incl. DTf161t	**M Tanker** 18 Ta ER L.8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) Ma Masch. Halberstadt Halberst 2 AuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd 13,5
5416400 LFJO Df Esd Rdr RT	**SLETNES** ex Lesum-72 **A/S Heinsa** Gunnar Wirum Kristiansund N. Norway	**470** 195 —	GL	**1963** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (437) 53,55 8,84 4,395 46,03 8,54 4,81 P 21,4 F 5,8 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Klockner-Humboldt-Deutz K Fuel (d.o.)
7114771 LDYF Df Esd Gc Pfd Rdr RTm/h/v	**SLETTA** **S/A Karlander** Fredrikstad Norway	**4 710** 2 276 6 726	✠**100A1** SS 11/76 oil tanker Ice Class 3 ✠**LMC** **UMS** EL V $2\frac{1}{16}$"U2	**1971**-12 G. Dimitrov Shipyard—Varna (604) 128,02 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) Ma Masch. Halberstadt Halberst 2 AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd 13,5
6828923 TFBY 1351 Df Esd Rdr RTm/h	**SLETTBAKUR** ex Stella Kristina-73 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	T.Mk **780** 292 712	NV	**1968** Soviknes Verft A/S—Syvikgrend (70) 61,75 10,24 4,973 54,36 10,20 7,01 2 dks BK 221	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 9,3 15,0 ER In.956 2 Ha (2,9 × 1,9) (3,5 × 2,9) ER Der 2(1)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mannhe Gen 3 × 112kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7504275 LDKZ 18840 Df Esd Gc Rdr RT	**SLETTER** **P/R Slevik/Sletter** A/S Saturn Co. Fredrikstad Norway	**299** 172 900	NV	**1976** Storviks M/V—Kristiansund (73) 68,51 (BB) 15,04 3,379 63,02 15,02 7,27 F - 2 dks Box K	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 584 TEU 112 C.Ho 54/20′ C.Dk 58/20′ 6 Ha (stl) (each 10,2 × 12,9) ER 2W Der 2(22)	Vee Oil 4SA 14Cy. 225 × 300 1 514kW (2 030bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 98kW 220V 50Hz a.c. Controllable pitch propeller Fuel 309,0t (hvf)-7,0pd 12
7504263 LCZK 18789 Df Esd Gc Rdr RT	**SLEVIK** **P/R Slevik** A/S Saturn Co. Fredrikstad Norway	**299** 172 900	NV	**1976** Storviks M/V—Kristiansund (72) 68,51 (BB) 15,04 3,379 63,02 15,02 7,27 F - 2 dks Box K	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 584 TEU 112 C.Ho 54/20′ C.Dk 58/20′ 6 Ha (stl) (each 10,2 × 12,9) ER 2W Der 2(22)	Vee Oil 4SA 14Cy. 225 × 300 1 514kW (2 030bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 98kW 220V 50Hz a.c. Controllable pitch propeller Fuel 309,0t (hvf)-7,0pd
5331973 YBML Df Esd Rdr RTm	**SLEVIK** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**297** 147 549	GL	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (196) 46,64 8,16 2,877 42,14 8,11 3,00 P 12,2 F 5,8 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9comb. ER G.855 B.794 2 Ha (7,9 11,8 × 5,1) ER 4W Der 1(10) 4(3)	Oil 4SA 6Cy. 290 × 410 418kW (560bhp) Masch. Kiel A.g. Gen 1 × 18kW 1 × 15kW 1 × 10kW 220V d.c. Fuel 35,5t (d.o.) 10
7704071 Df Esd Rdr RT	**SLEZA** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**690** 327 1 020	PR (Class cont.)	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B443/05) 60,86 9,56 3,652 58,50 9,30 4,07 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 300 geared to sc. shaft 701kW (940bhp) Su H. Cegielski Poz
5331985 SPNR Df Esd Gc Rdr RT	**SLEZA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**680** 233 484	PR	**1958** Stocznia im. Komuny Paryskiej —Gdynia (B14/208) 59,24 9,02 4,252 53,88 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12
7380708 PJVI Df Esd Gc Pfd Rdr RTm/h/v.	**SLIEDRECHT** **Scheepv. Maats. Sliedrecht N.V.** Drechtships N.V. Willemstad Netherlands Antilles	**38 611** 24 943 67 826	AB	**1975** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (927) 223,98(BB) 32,21 13,571 214,00 32,19 18,70 1 dk	**M Bulk Carrier** 9 Ho 21,9 16,0 16,0 15,8 15,8 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Su Sumitomo Heavy Ind. Ltd. Tamashi Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 337,0t (hvf)-46,5pd 15
7738254 385319	**SLIEVE DONARD** **Pacific Coast Fisheries Pty. Ltd.** Brisbane, Queensland Australia	**173** 145 —		**1978** R. Miller—Brisbane ... ... 21,70 7,35 2,49 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 137 × 165 295kW (395bhp) Caterpillar Tractor Co. Peori 10
7104726 LCMH Df Esd Gc Pfd Rdr RTh	**SLITAN** **S/A Karlander** Fredrikstad Norway	**4 710** 2 276 6 726	✠**100A1** SS 10/76 oil tanker Ice Class 3 ✠**LMC** EL V $2\frac{1}{8}$"U1	**1971**-10 G. Dimitrov Shipyard—Varna (603) 127,69 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) M Masch. Halberstadt Halbers 2 AuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd 13,5
6415037 LZDZ 62/2 Df Rdr	**SLIVEN** **Navigation Maritime Bulgare** Varna Bulgaria	**1 701** 777 3 032	BR	**1964** G. Dimitrov Shipyard—Varna 92,06 13,54 5,620 13,49 8,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho 13,3 22,0 ER 23,0 3 Ha (stl) (7,1 13,8 × 6,7) ER (13,8 × 6,7) 10W Der 1(30) 1(10) 2(5) 8(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 1 × 150kW 1 × 100kW 1 × 50kW 230V d.c.

32123 BO Esd RT	**SLOBODA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **1 580** 639 2 337	BV JR	**1958** Brodogradiliste "III Maj"—Rijeka (435) 94,47 13,31 5,509 84,51 13,30 8,06 2 dks RW	**M General Cargo** Ref 2 Ho ER 2 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 5,9) ER (7,2 7,2 × 4,6) 8W Der 8(3-5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 105kW 220V d.c. Fuel 332,0t 14,75kn
20007 CN 7 Esd Rdr	**SLOBOZIA** **NAVROM** Constantza Romania	**2 473** 1 039 2 961 **3 531** 1 748 4 800	BV RNR	**1973** Santierul Naval Galatz—Galatz 106,10 14,81 5,652/7,062 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 18,9 20,9 20,5 ER G.6 344 B.5 822 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 294,5t 14kn
69616 UF 24555	**SLOKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 94 140	RS	**1956** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
07671 Esd Pfd RT	**SLOMAN MERCUR** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**5 806** 4 201 10 530 **9 550** 7 039 13 130	GL (Class cont.)	**1979** Howaldtswerke-Deutsche Werft—Kiel (127) 154,01(BB) 7,455/8,135 146,06 21,21 10,83 P - F - 2 dks	**M General Cargo** OSD/CSD 4 Ho ER 4 TwD G.21 210 B.19 142 TEU 543 C.Ho 257/20'(40') C.Dk 286/20'(40') incl. 48 ref C. 4 Ha (stl) (13,4 × 10,7) (26,2 26,2 × 15,9) (13,4 × 15,9) ER	Oil 4SA 8Cy. 580 × 600 reduction geared 7 460kW (10 000bhp) Atlas-Mak Masch. Kiel Gen 1 × 30kW 1 × 380kW 450V 60Hz a.c. 18kn
19305 Esd Pfd Th/v	**SLOMAN NAJADE** **Partenreederei m.s. 'Sloman Najade'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	**7 426** — 10 000	GL	**1978** Howaldtswerke-Deutsche Werft—Hamburg (124) 129,52 8,075 122,03 21,01 10,52 P 26,0 RQD 11,3 B 11,0 F 9,8 2 dks	**M General Cargo** 3 Ho G.16 010 B.14 045 3 Ha (stl) Cr 2(20,75) 1(20,5) 2(17,75)	Oil 4SA 12Cy. 450 × 550 5 968kW (8 000bhp) Atlas-MaK Masch. West Germany Gen 3 × 380kW 450V 60Hz a.c. 16kn
7812880 EHC Esd Pfd RT	**SLOMAN RANGER** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**999** 477 2 570	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (146) 92,08 (BB) 3,641 79,23 18,01 7,93 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 68,8 ER G.6 182 B.3 000 L.904 TEU 319 C.Ho 132/20' C.Dk 187/20' incl. 20 ref. C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	2 Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5kn
7812892 EHJ Esd Pfd RT	**SLOMAN RECORD** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**999** 477 2 625	GL	**1979** Howaldtswerke-Deutsche Werft—Hamburg (147) 92,08 (BB) 18,42 3,641 79,23 18,01 7,93 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 68,8 ER G.6 182 B.3 000 L.904 TEU 319 C.Ho 132/20' C.Dk 187/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 148kW (2 880bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5kn
7812907 HMJ Esd Pfd RT	**SLOMAN RIDER** **Sloman-Neptun Schiffahrts A.G.** Hamburg Federal Republic of Germany	**999** 477 2 625	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (148) 92,08 (BB) 18,42 3,641 79,23 18,01 7,93 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 68,8 ER G.6 182 B.3 000 L.904 TEU 319 C.Ho 132/20' C.Dk 187/20' incl. 20 ref. C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 148kW (2 880bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5kn
7812919 EIB Esd Pfd RT	**SLOMAN ROVER** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**999** 477 2 625	GL	**1979** Howaldtswerke-Deutsche Werft—Hamburg (149) 92,08 (BB) 18,42 3,641 79,23 18,01 7,93 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 67,9 ER G.6 182 B.3 000 L.904 TEU 319 C.Ho 132/20' C.Dk 187/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 148kW (2 880bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5kn
7812921 Esd Pfd RT	**SLOMAN RUNNER** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**999** 477 2 625	GL (Class cont.)	**1979** Howaldtswerke-Deutsche Werft—Hamburg (150) 92,08 (BB) 18,42 3,641 79,23 18,01 7,93 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 68,8 ER G.6 182 B.3 000 In.904 L.904 TEU 319 C.Ho 132/20' C.Dk 187/20' incl. 20 ref. C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 148kW (2 880bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5kn

7012806 DGJS Df Esd Gc Rdr RTm/h/v	**SLOMAN SENIOR** **Partenreederei m.s. 'Sloman Senior'** Sloman-Neptun Schiffahrts A.G. Hamburg Federal Republic of Germany	T.Mk **6 549** 4 203 12 963 **9 373** 6 458 15 306	 GL	**1970** Bremer Vulkan—Vegesack (966) 139,55(BB) 21,04 8,205/9,189 132,01 21,01 12,30 2 dks	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 11W Der 1(60) 1(30) 6(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ma Bremer Vulkan Vegesa Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16
7629025 Rdr RT	**SLON** **Zarzad Portu Gdansk** Gdansk Poland	**111** 0 —	 PR	**1975** Leningradskiy Petrozavod—Leningrad (579) 24,21 6,94 2,98 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 340 Russkiy-Diesel Works Lening Gen 2 × 24kW 380V a.c. 10
7032947 LALB Df Esd Gc Pfd Rdr RT	**SLORA** **S/A Karlander** Fredrikstad Norway	**4 153** 1 923 5 852	✠100A1 SS 5/76 oil tanker Ice Class 3 ✠LMC EL V 1⅞"SQ	**1971**-6 G. Dimitrov Shipyard—Varna (602) 116,01 16,06 6,693 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel 15 Ta ER L.7 265 HeCls. BC Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) Ma Masch. Halberstadt Halbersta 2 WTAuxB (o.f.) 1,48N/mm² (15kgf/cm²) AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13
5332185 YBMN Esd RTm	**SLORA** **P. T. Pertamina Tongkang** Jakarta Indonesia	**494** 270 843	 NV	**1959** Alssund Skibsvaerft A/S—Sonderborg 56,57 9,02 3,690 51,11 9,00 4,17 1 dk rf nil	**M General Cargo** 1 Ho 34,5 ER 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7725324 PHMR Df Esd Gc Pfd Rdr RT	**SLOTERGRACHT** ex Westafcarrier-79 **Spliethoff's Bevrachtingskantoor B.V.** Amsterdam Netherlands	**3 483** 2 282 5 720	✠100A1 Ice Class 1A at a draught not exceeding 5.97m ✠LMC EL T 467,5/44,0U2	**1978**-7 Miho Zosensho K.K.—Shimizu (1085) 80,19 (BB) 16,13 8,217 74,88 16,01 10,49 RFD 10,4 1 dk & S dk rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** OSD Mchy.aft C.Ho 156/20' 58/40' C.Dk 29/20' 15/40'	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Ko Gen 3 × 200kW 445V 60Hz a.c. 12
5332238 CNBD Df Esd Rdr RT	**SLOUGHI** **La Navale Cherifienne S.A.** Casablanca Morocco	**1 100** 579 1 899	 BV	**1946** Ch. Navals de Caen—Blaineville (8) *68,89* 9,02 8,97 P 10,4 B 7,1 F 20,2 1 dk len 53	**TM Tanker** Wine L.738 2 Ha (8,0 10,9 × 3,5) Der 4(3)	2 Oil 2SA each 7Cy. 290 × 500 1 044kW (1 400bhp) Sub Cie. de Const. Mec., CCM St. De Fuel 31,5t-5,0pd 12,5
5332240 YTFA Df Esd Rdr RT	**SLOVENIJA** **JUGOLINIJA** Rijeka Yugoslavia	T.Mk **5 523** 2 975 9 240	JR ✠	**1951**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (426) 140,93 18,01 7,925 132,82 17,99 12,04 P 13,5 F 13,8 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW **TO BE BROKEN UP**	**M General Cargo** 6 Ho G.16 463 B.14 975 6 Ha (10,6 10,6 4,9 7,0 9,2 3,5 × 6,1) 16W Der 1(25) 8(5) 8(3)	Oil 2DA 6Cy. 720 × 1200 4 849kW (6 500bhp) Gebr. Stork & Co. Heng Gen 4 × 138kW 220V d.c. Fuel 1 209,0t 16,25
5332288 SPND Df Esd Rdr RT	**SLUPIA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**680** 233 488	 (PR)	**1958** Stocznia im. Komuny Paryskiej —Gdynia (B14/204) 59,24 9,02 4,252 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12
6524242 SPUK Df Esd Gc Rdr RT	**SLUPSK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**1 940** 905 3 015 **2 965** 1 547 3 625	 PR	**1965** Aalborg Vaerft A/S—Aalborg (155) 99,52 14,03 5,722/6,325 88,98 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 031 3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1) 6W Der 2(10) 4(3)	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-9,5pd 14,25
7627326 D5BX 6172 Df Esd Gc Pfd Rdr RT	**SLURRY EXPRESS** **River Co-op Ltd.** Monrovia Liberia	**48 478** 33 160 124 000	 AB	**1978** Hitachi Zosen (Osaka Works)—Sakai (4566) 240,52(BB) 17,041 232,01 42,02 23,37 1 dk	**M Bulk Carrier** Slurry 7 Ho ER B.73 839 7 Ha (stl) (each 16,8 × 15,3) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sub Hitachi Zosen Sakura Fuel-61,5pd 14,25
7032375 OWLX RT	**SLUSEN** **A/S Aalborg Portland-Cement-Fabrik** Kobenhavn Denmark	**109** 66 119	 BV	**1970** A/S Nordsoevaerftet—Ringkobing (66) 23,83 6,61 2,083 22,28 6,58 2,67 1 dk	**M Cement Carrier** 2 Ta ER G.96	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) A/B Scania Vabis Soder Fuel 1,5t (d.o.)-1,0pd
5332290 HOVR 526-P	**SLUSKEN** ex Magnhild-59 ex Bras-56 ex Raftsund-46 ex Bras **Hiang Sing Shipping Co. Ltd. S.A.** Panama Panama	**653** 324 940	 R	**1919** Kaldnes M/V A/S—Tonsberg (47) 53,78 8,74 4,115 ... ... 1 dk conv Fish-factory Factory Ship 56	**S General Cargo** Mchy.aft	T 3Cy. 321 508 & 846 × 610 Kaldnes M/V A/S Tonsb Fuel (o.f.)
6401531 USKV M-26532 Df Esd Gc Rdr RT	**SLUTSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	 RS	**1963** Stocznia Gdanska—Gdansk (B43/05) 154,87 20,20 7,700/8,941 143,08 20,12 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Su H. Cegielski Poz Fuel 366,5t (d.o.) 936,0t (hvf) 16

417911 MM 005/Ba Th	**SLYNE** ex Meratus-63 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**621** 247 712	✠**100A1** SS 6/76 ✠**LMC** EL j	**1953**-7 N.V. Werf "Gusto"—Schiedam (22) 59,24 9,25 3,055 55,00 9,20 3,46 P 14,7 RQD 15,9 F 5,2 1 dk rf 56 3BH WB217t	**M General Cargo** Mchy.aft 3 Ho 6,7 12,5 14,0 B.925 3 Ha (stl) (2,8 × 3,2) (8,0 8,0 × 5,1) 7W Der 1(15) 4(3) 2(2)	Oil 4SA 8Cy. 270 × 500 347kW (465bhp) N.V. Werkspoor Amsterdam Gen 1 × 35kW 2 × 30kW 110V d.c. Fuel 33,5t (d.o.) 8,5kn
128306 PG	**SM 11** ex Walcheren-74 ex W 172 **Stevin Materieel B.V.** Spaarndam Netherlands	**1 134** — —	100A SS 9/75 pontoon European and West African coastal service EL (I) LR class withdrawn	Approx. **1943** 60,99 18,32 60,97 18,29 3,05 1 dk rf nil 7BH	**Pontoon**	
735109 VJ 387 d Gc d Rdr T	**SMAL AGT** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Rijswijk, Z.H. Netherlands	**613** 279 1 320		**1961** J. Boel et Fils S.A.—Tamise/Temse 176,99 30,13 12,150 173,41 12,40 P - F - 1 dk conv Stone Carrier —	**TM Oil Pollution Recovery** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 448kW (600bhp) Caterpillar Tractor Co. Peoria, Il
038800 NPT 854 Esd Pfd dr Tm/h/v	**SMARA** ex Cayman-76 ex Greenland-75 **Union Maritime Marocco - Scandinave (UNIMAR)** Whitco (Marine Services) Ltd. Casablanca Morocco	T.Mk **4 876** 2 514 7 689 **6 682** 3 623 9 109	(NV)	**1971** Drammen Slip & Verk.—Drammen (69) 140,70 18,04 8,230/9,037 130,00 18,00 11,64 4 dks rf 102	**M General Cargo** Ref. 4 Ho 24,0 21,9 24,0 21,9 In.9 198 4 Ha (stl) (each 8,0 × 5,0) 8W Der 8(5-10)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 530kW 440V 60Hz a.c. Fuel (hvf) 23kn
531395 NKJ d Gc dr RT	**SMARA** **Armaca International Establishment** Tangier Morocco	**214** 96 —	NV	**1976** Cant. Nav. M. Morini & C.—Ancona (154) 34,85 6,99 30,00 6,81 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 reverse reduction geared 709kW (950bhp) Atlas-Mak Masch. Kiel
421957 FRI 0554 Esd Pd Rdr T	**SMARAGD** ex Sibell-79 ex Cortina-77 ex Tarnsjo-70 **P/R Smaragd** Hans Eriksen Vrango Sweden	**999** 569 2 174	✠**100A1** SS 12/77 oil tanker Ice Class 2 ✠**LMC** EL k 1⅛"SQ	**1964**-12 Karlstads Varv—Karlstad (145) 74,35 10,24 4,852 68,99 10,20 5,77 P 19,2 F 14,4 1 dk rf 203 9BH WB222t incl. DTf16t Dk f83t	**M Tanker** 12 Ta ER L.2 558	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln AuxB 0,98N/mm² (142lbf/in²) Controllable pitch propeller Fuel 35,5t (d.o.)-4,0pd 12kn
705116 GSE 9135 Esd Pfd dr RT	**SMARAGD** **P/R Per og Reidar Smadal** Per Smadal Alesund Norway	**494** 184 681	NV	**1978** Vaagland Batbyggeri—Vaagland (91) 43,49 9,00 4,903 38,00 6,79 1 dk rf 838 BK 127	**M Fishing** OSD Side Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 268kW (1 700bhp) Normo A/S Bergens M/V Bergen Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 196,0t (d.o.) 13,25kn
712162 PYV Esd Pd Rdr	**SMARAGD** ex Turkis-69 **P/f Bacalao** Torshavn Faroe Islands	**187** 62 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 28,00 7,40 3,41 1 dk	**M Fishing** Side Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,75kn
728331 X7601 05311 Pfd dr RT	**SMARAGD** **Ellingsen Fishing Corp.** New Bedford, Ma United States of America	**147** 71 102		**1966** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (267) 28,83 7,22 4,115 25,40 7,17	**M Fishing** Side-fishing	Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il
008253 WUM 942 Esd dr Tm/h	**SMARO** ex Albatros-71 **George Roussos' Sons S.A.** Piraeus Greece	**675** 255 — **1 210** 624 1 827	GL	**1957** Adler Werft G.m.b.H.—Bremen (11) 69,04 10,52 3,703/5,411 62,54 10,47 5,85 P & B 12,5 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 9,6 15,6 ER G.2 222 B.2 059 2 Ha (stl) (9,6 15,6 × 5,4) ER 6W Der 1(10) 6(3-5)	Oil 2SA 9Cy. 350 × 505 970kW (1 300bhp) Henschel-Maschb. Hamburg Gen 2 × 120kW 220V d.c. Fuel 96,5t (d.o.) 12kn
369182 MOR Esd Pfd dr RT	**SMAVIK** **Sverre Smavik P/R** Hammerfest Norway	**294** 109 —	NV	**1973** Tronderverftet A/S—Hommelvik (20) 39,86 8,28 4,306 34,27 8,26 6,25 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,0) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 109kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
368815 MXR 8212 Esd Rdr Tm	**SMEDESUND** **D/S Veritas** Haugesund Norway	T.Mk **500** 337 1 118	NV	**1973** Brodrene Lothe A/S—Haugesund (33) 73,67 12,78 3,601 66,68 12,76 5,92 P 6,4 2 dks rf 102	**M General Cargo** Ice strengthened Side doors 1 Ho ER G.3 681 B.3 115 1 Ha (stl) (13,1 × 5,4) ER 1W Cr 1(5) Der 1(25)	Vee Oil 4SA 14Cy. 225 × 300 1 410kW (1 890bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 112,0t (d.o.) 13,25kn
198694 HUN Esd Pd Rdr Th	**SMEDVIK** ex Kvitungen-69 ex Vesle Truls-36 ex Helgehorn **Smedvik M/V A/S** Alesund Norway	**168** 51 203	(NV)	**1920** Tangen Verft—Kragero *32,56* 6,74 3,798 32,42 6,71 3,84 1 dk rebuilt 51	**Wood M General Cargo/Sealer** 1 Ho 8,5 ER 1 Ha (2,5 × 1,8) ER Der 1(5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 55 Wichmann Motorfabrik Rubbestadneset Gen 1 × 20kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel (d.o.)

5332329 UQQK M-21833 Df Esd Gc Rdr RT	**SMELA** **U.S.S.R.** Zhdanov U.S.S.R.	**3 262** 1 551 4 401	RS	**1954** VEB Schiffswerft "Neptun"—Rostock 102,42 14,41 6,649 95,84 14,36 7,90 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 223 B.4 947 4 Ha (stl) (8,3 11,7 × 5,0) ER (8,3 7,0 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Fuel 589,5t (o.f.)	Magdeb 12,5
5332331 UTWS M-16975 Df Esd Gc Rdr	**SMELYY** **U.S.S.R.** Murmansk U.S.S.R.	**1 070** — 577		**1958** Valmet Oy Pansion Tehdas —Turku/Abo (227) 61,47 11,49 4,509 11,43 5,54 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha 2W Der 2(10)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg	Augsb 13,75
7005619 UKJD M-22502 Df Esd Gc Rdr RT	**SMELYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to 1 elec. moto & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Khar 17,5
7038173 USPH M-29522 Df Esd Gc Rdr RT	**SMENA** **U.S.S.R.** Zhdanov U.S.S.R.	**5 923** 2 948 8 230	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 130,00(BB) 17,84 7,824 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD B.9 680 In.320 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW	B& Brya 16
7438115 Df Esd Rdr	**SMEREK** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**342** 131 419	PR	**1974** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C1) 43,26 8,46 3,001 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 319kW (428bhp) Schwermasch. Karl Liebknecht Gen 2 × 38kW 400V a.c.	Magdeb 10
7005621 USQR M-22534 Df Esd Gc Rdr RT	**SMETLIVYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1961** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to 1 elec. moto & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Khar 17,25
6870005 UMXY M-24688	**SMILTENE** **U.S.S.R.** Liepaya U.S.S.R.	**265** 93 152	(RS)	**1957** ....East Germany 39,15 7,37 3,122 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 NE 62 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 10,5
5394858 SVIT 6224 Df Esd Gc Pfd Rdr	**SMINARCHOS FRANGISTAS** ex Yamatoshi Maru-77 **Azulino S.A.** Franco Compania Naviera S.A. Piraeus Greece	**8 771** 5 220 12 172	BV (NK)	**1962** Hitachi Zosen (Sakurajima Yard) —Osaka (3956) 154,01 20,07 9,272 143,01 20,02 12,25 P 29,0 F 27,5 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.18 345 B.16 607 In.228 5 Ha (8,0 × 4,9) (14,7 13,5 × 7,0) (14,3 × 7,4) (11,9 × 5,9) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Hitachi Zosen Gen 3 × 240kW 450V a.c. Fuel 1 391,0t-36,0pd	B& 17,25
7906239	**SMIRDAN** **NAVROM** Romania	T.Mk **2 473** 1 039 3 134 **3 530** 1 748 4 719	RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1342) 106,03 14,81 5,622/7,062 93,45 14,79 8,51 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c.	B& Brya 13,5
7623411 Esd Rdr RT	**SMIRDAN** **NAVROM** Galatz Romania	**195** 61 49	RNR	**1975** Santierul Naval Braila—Braila 29,29 8,18 3,061 26,98 4,30 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)	Lening 12,5
7005633 USWI M-22501 Df Esd Gc Rdr RT	**SMIRNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to 1 elec. moto & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Khar 17,25
7800526 PHPA	**SMIT BELGIE** **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**194** 0 —	BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (626) 28,43 3,322 25,00 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared sc. shafts Stork-Werkspoor Diesel B.V. 2 Controllable pitch propellers Fuel 161,5t	Zw 12

603588 V2870 65286 c Rdr Tv	**SMIT CYCLONE** ex R. B. Brunel-78 ex Magnus XI-75 **Smit International South East Asia (Pte.) Ltd.** Singapore Singapore See Register of Offshore Units	**2 877** 1 892 —		GL	**1969** Kieler Howaldtswerke A.G.—Kiel 76,00 24,01 2,509 4,68 1 dk	**Aux TM Salvage Crane Barge** Pile-driver Der 1(500) 1(300)	2 Oil 4SA each 8Cy. 836kW (1 120bhp) Detroit Diesel Detroit, Mi Gen 2 × 175kW 1 × 40kW 380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
800485 HRC dr RT	**SMIT DENEMARKEN** **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**193** 0 —		BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (622) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reduction geared to sc. shaft Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 161,5t 12,5kn
800514 HRL	**SMIT DUITSLAND** **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**194** 0 —		BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (625) 28,43 3,322 25,00 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 161,5t 12,5kn
230135 JSE C-556 Df Esd Gc Pfd Rdr RTm/v	**SMIT ENTERPRISE** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**495** — 382	**✠100A1** tug **✠LMC**	SS 3/77 **UMS** EL (h) 1¼"U2	**1972**-12 N.V. Schps. v/h H. H. Bodewes —Millingen (702) 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 1 dk rf 508 4BH WB34t	**TM Tug** Cr 1(10)	2 Oil 4SA each 9Cy. 325 × 370 sr geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 119kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 14kn
800473 HQS dr RT	**SMIT FINLAND** **Smit-Vos B.V.** Rotterdam Netherlands	**193** 0 —		BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (621) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reduction geared to sc. shaft Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 161,5t 12,5kn
522124 HPI 14681 Df Esd Gc Pfd Rdr RT	**SMIT HOUSTON** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 826** 306 1 568	**✠100A1** tug **✠LMC**	EL Q 2"U2	**1977**-5 Verolme Scheepswerf Heusden B.V. —Heusden (935) 67,54 (BB) 14,51 6,235 58,73 14,20 6,91 B & F 37,2 2 dks rf nil 4BH to U dk 3BH to 2nd dk WB1307T incl. DTsf708T DTsa458T	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 6Cy. 410 × 470 sr geared Stork Werkspoor Diesel B.V. Amsterdam Gen 3 × 416kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 221,5t (d.o.) 1 237,5t (hvf) 16kn
800502 HMS dr RT	**SMIT IERLAND** **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**193** 0 —		BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (624) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reduction geared Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 161,5t 12,5kn
402453 HQK Df Esd Gc Pfd Rdr RT	**SMIT LONDON** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**2 273** 377 2 687	**✠100A1** tug **✠LMC**	EL S 2⅛"U2	**1975**-9 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (611) 74,83 (BB) 15,78 6,814 65,00 15,30 7,60 B & F 44,2 2 dks rf nil 4BH to U dk 3 to 2nd dk WB1326T incl. DTsf920T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 9Cy. 410 × 470 Stork Werkspoor Diesel B.V. Amsterdam Gen 3 × 560kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
400903 H0-3464 7358- PEXT Esd Gc Pfd Rdr RTm/v	**SMIT MALACCA** ex Orca-77 ex Biber-76 ex Orca-71 ex Clearwater-69 **Smit International Shipping Investments Singapore Pte. Ltd.** Smit International South East Asia (Pte.) Ltd. Panama Panama	**167** 43 —	✠Classed LR until 2/72	GL	**1964**-2 N.V. Schpsw. "Appingedam"- —Appingedam (195) 28,30 7,09 2,801 24,01 7,00 3,41 RFD 11,0 rf 737 shortened 69 conv Stern Trawler Fishing 69	**M Tug** 1 Ho 7,3 1 Ha (stl) (1,3 × 2,3) Der 1(5)	Oil 2SA 6Cy. 220 × 380 with reverse clutch Appingedammer Brans Appingedam Gen 1 × 48kW 1 × 10kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 42,5t (d.o.) 9,5kn
800459 HPM dr RT	**SMIT NEDERLAND** **Smit-Vos B.V.** Rotterdam Netherlands	**193** 0 —		BV	**1979** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (619) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reduction geared Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 161,5t 12,5kn
522136 HPK 14682 Df Esd Gc Pfd Rdr RT	**SMIT NEW YORK** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 826** 306 1 568	**✠100A1** tug **✠LMC**	EL Q 2"U2	**1977**-2 Verolme Scheepswerf Heusden B.V. —Heusden (934) 67,54 14,53 6,236 58,73 14,20 6,89 B & F 37,2 2 dks rf nil 4BH to U dk 3BH to 2nd dk WB1307T incl. DTsf708T DTsa458T	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 6Cy. 410 × 470 sr geared Stork Werkspoor Diesel B.V. Amsterdam Gen 3 × 416kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 221,5t (d.o.) 1 237,5t (hvf) 16kn
222970 JRW C-553 Df Esd Gc Pfd Rdr RT	**SMIT PIONEER** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**495** 0 382	**✠100A1** tug **✠LMC**	SS 6/79 **UMS** EL (h) 1¼"U2	**1972**-10 N.V. Schps. v/h H. H. Bodewes —Millingen (701) 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 rf 508 4BH WB34t	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 sr geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
402439 HPO Df Esd Gc Pfd Rdr RT	**SMIT ROTTERDAM** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**2 273** 377 2 686	**✠100A1** tug **✠LMC**	SS 6/79 EL S 2⅛"U2	**1975**-4 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (610) 74,83 (BB) 15,78 6,814 65,00 15,30 7,60 B & F 44,2 2 dks rf nil 4BH to Udk, 3 to 2nd dk WB1294T incl. DTsf962T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 9Cy. 410 × 470 Stork Werkspoor Diesel B.V. Amsterdam Gen 3 × 560kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn

7800497 PHNV Rdr RT	**SMIT RUSLAND** **Smit Internationale** **Havensleepdienst B.V.** Rotterdam Netherlands	**193** 0 —	BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (623) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 26 geared Stork-Werkspoor Diesel B.V. 2 Controllable pitch propellers Fuel 161,5t
7022514 PHRG Df Esd Pfd Rdr RT	**SMIT SALVOR** ex Smit-Lloyd 103-78 **Smit Internationale Zeesleep-en** **Bergingsbedrijf** Rotterdam Netherlands	**857** 268 680	AB	**1970** Van der Giessen-de Noord N.V. —Alblasserdam (878) 61,83 12,07 4,712 54,79 12,04 5,34 1 dk rf 102 conv Deck Cargo Tug/Supply Ship 78	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 400 × 60 D. & J. Boot "De Industrie" Alp Gen 3 × 100kW 1 × 20kW 2 2 Controllable pitch propellers
6903096 9VEG 381617 Df Esd Gc Pfd Rdr RT	**SMIT SINGAPORE** ex Smit-Lloyd 101-78 **Smit International Shipping** **Investments First Inc.** Singapore Singapore	**862** 249 790	AB	**1969** Schps. "De Hoop" N.V.—Lobith (270) 61,83 11,71 4,719 55,10 11,29 5,34 1 dk rf 102 conv Deck Cargo Tug/Supply Ship 78	**TM Tug/Salvage Ship**	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alph 2 Controllable pitch propellers Fuel 346,5t
7800461 PHQQ Rdr RT	**SMIT ZWEDEN** **Smit Internationale** **Havensleepdienst B.V.** Rotterdam Netherlands	**193** 0 —	BV	**1979** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (620) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared Stork-Werkspoor Diesel B.V. 2 Controllable pitch propellers Fuel 161,5t
6513425 PHOQ Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 1** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782	AB	**1965** Schps. "De Hoop" N.V.—Lobith (256) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphe Gen 1 × 250kW 2 × 100kW 2 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.)
6510710 PHOR Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 2** **Smit-Lloyd B.V.** Rotterdam Netherlands See Register of Offshore Units	**797** 288 782	AB	**1965** Van der Giessen-de Noord N.V. —Krimpen (845) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphe Gen 1 × 250kW 2 × 100kW 2 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.)
6513437 PHOS Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 3** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782	AB	**1965** Van der Giessen-de Noord N.V. —Krimpen (846) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alpher Gen 1 × 250kW 2 × 100kW 22 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.)
6523145 PHOU Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 4** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782	AB	**1965** Schps. "De Hoop" N.V.—Lobith (257) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen Gen 1 × 250kW 2 × 100kW 22 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.)
6517392 PHOV Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 5** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782	AB	**1965** Van der Giessen-de Noord N.V. —Krimpen (847) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen Gen 1 × 250kW 2 × 100kW 220 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.)
6515100 PHOW Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 6** **Smit-Lloyd B.V.** Rotterdam Netherlands	**800** 324 782	AB	**1965** N.V. Schps. Gebr. Pot—Bolnes (958) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a Gen 1 × 250kW 2 × 100kW 220V 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.)
6523157 PHOX Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 7** **Smit-Lloyd B.V.** Rotterdam Netherlands	**800** 324 782	AB	**1965** Van der Giessen-de Noord N.V. —Krimpen (848) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/ Gen 1 × 250kW 2 × 100kW 220V 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.)
6615807 PHOY 13927 Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 8** **Smit-Lloyd B.V.** Rotterdam Netherlands	**784** 305 681	AB	**1966** Schps. "De Hoop" N.V.—Lobith (260) 59,77 11,71 4,112 53,52 11,31 5,16 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Cr 1(35) Der 1(15) 1(9)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/ Gen 1 × 165kW 2 × 100kW 220V 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 281,5t (d.o.)
6615819 PHOZ Esd Pfd Rdr RTm/h	**SMIT-LLOYD 9** **Smit-Lloyd B.V.** Rotterdam Netherlands	**779** 306 649	AB	**1966** Van der Giessen-de Noord N.V. —Krimpen (855) 59,77 11,74 4,112 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Gen 3 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)

6713001 PHPB Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 11** **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 711	**1967** Van der Giessen-de Noord N.V. —Krimpen (858) AB 59,77 11,71 4,103 53,52 11,31 5,16 B 5,8 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 14kn
6713013 PHPF Esd Pfd Rdr RTh	**SMIT-LLOYD 12** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 289 711	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen (664) AB 59,77 11,74 4,103 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Der 1(9)	2 Oil 4SA each 6Cy. 400 × 500 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 165kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (hvf) 14kn
6718958 PHNY Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 14** **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 711	**1967** Van der Giessen-de Noord N.V. —Krimpen (859) AB 59,77 11,71 4,103 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 76	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 14kn
6810902 PHOB Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 15** **Smit-Lloyd B.V.** Rotterdam Netherlands	**771** 286 711	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (864) AB 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 200kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14kn
6812675 PHOC Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 16** **Smit-Lloyd B.V.** Rotterdam Netherlands	**771** 286 795	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (865) AB 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14kn
6818801 PHOD Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 17** **Smit-Lloyd B.V.** Rotterdam Netherlands	**777** 282 793	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen (677) AB 59,77 11,71 4,315 53,52 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn 2 Controllable pitch propellers Fuel 329,0t (d.o.)
6918699 PHOG Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 18** **Smit-Lloyd B.V.** Rotterdam Netherlands	**771** 286 689	**1969** Van der Giessen-de Noord N.V. —Alblasserdam (874) AB 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14kn
6817742 PHPR Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 19** ex Smit-Lloyd 31-73 **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	**1968** Adelaide Ship Cons. Pty. Ltd. —Adelaide (42) AB 59,77 11,71 4,315 53,52 11,31 5,16 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 150kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 253,0t (d.o.) 12kn
6920331 PHPJ Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 21** ex Smit-Lloyd 34-74 **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide (57) AB 59,75 11,71 4,325 49,43 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo L.113 Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Fuel 59,0t 14kn
6912504 PHQI Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 22** ex Smit-Lloyd 33-75 **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide (56) AB 59,75 11,71 4,325 49,43 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo L.113 Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 150kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 253,0t (d.o.) 12kn
7396692 Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 23** ex Broco Pearl-79 **Smit-Lloyd B.V.** Rotterdam Netherlands	**496** 277 698	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (310) NV 58,86 12,02 4,090 51,31 11,99 6,51 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo 12bth P Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
6828909 PHPL Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 32** **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	**1968** Adelaide Ship Cons. Pty. Ltd. —Adelaide (54) AB 59,75 11,71 4,315 53,52 11,31 5,16 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 150kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Bow jet pump Fuel 253,0t (d.o.) 12kn
7126932 PHOH Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 41** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (699) AB 53,17 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn

7127443 PHOI Esd Gc Rdr RTm/h/v	**SMIT-LLOYD 42** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	**1972** N.V. Schps v/h H. H. Bodewes —Millingen (696) AB 53,17 12,30 4,433 45,12 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Ri Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13k
7209332 PHOJ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 43** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen (697) AB 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Ri Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13k
7209265 PHON Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 44** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (700) AB 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Ri 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13k
7215288 PHOT Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 45** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen (698) AB 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Ri Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13k
7228041 PHNZ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 46** **Smit-Lloyd B.V.** Rotterdam Netherlands	**786** 329 874	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (695) AB 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Ri Gen 4 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13k
7303138 PHOA Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 47** **Euroslave** United Kingdom	**786** 329 874	**1973** N.V. Schps. v/h H. H. Bodewes —Millingen (708) AB 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Ri Gen 4 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 228,5t (d.o.) 13k
7311575 PHOF Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 48** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 333 874	**1973** Scheepswerf "De Waal" N.V. —Zaltbommel (701) AB 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Ri 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13k
7422300 PHQP Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 49** **Smit-Lloyd B.V.** Rotterdam Netherlands	**796** 327 748	**1975** B.V. Schps. v/h H. H. Bodewes —Millingen (725) AB 56,19 12,30 4,433 50,98 11,99 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 305 × 460 B.V. Motorenfabriek "De Industrie" Alphen a/d Ri
7422283 PHQR Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 50** **Smit-Lloyd B.V.** Rotterdam Netherlands	**796** 327 748	**1975** Scheepswerf "De Waal" B.V. —Zaltbommel (707) AB 56,19 12,30 4,433 50,98 11,99 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 305 × 460 B.V. Motorenfabriek "De Industrie" Alphen a/d Ri
7321829 PHPE Df Esd Gc Rdr RT	**SMIT-LLOYD 51** ex Smit-Lloyd 35-75 **Smit-Lloyd B.V.** Rotterdam Netherlands	**800** 326 874	**1973** Walkers Ltd.—Maryborough (69) 54,82 12,30 4,446 AB 51,06 12,02 4,98 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Ri 2 Controllable pitch propellers 13k
7343437 PHPT Df Esd Gc Rdr RT	**SMIT-LLOYD 52** ex Smit-Lloyd 36-75 **Smit-Lloyd B.V.** Rotterdam Netherlands	**786** 331 874	**1974** Walkers Ltd.—Maryborough (70) 54,82 12,30 4,395 AB 51,06 11,99 4,98 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Ri Gen 2 × 135kW 2 Controllable pitch propellers 13k
7606308 PHQY Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 61** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 599** 737 2 270	**1977** Scheepswerf "De Waal" B.V. —Zaltbommel (710) AB 65,87 (BB) 14,05 5,950 60,03 14,01 7,22 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 14Cy. 750 × 600 reduction geared 4 476kW (6 000bhp) N.V. Mach. "Bolnes" Krimpe Gen 3 × 170kW 1 × 80kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 750,0t (d.o.)-10,0pd 13

7606310 PHOZ Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 62** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 599** 737 2 270	**1977** Scheepswerf "De Waal" B.V. —Zaltbommel (711) AB 65,87 (BB) 14,05 5,950 60,03 14,01 7,22 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 14Cy. 750 × 600 reduction geared 4 476kW (6 000bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 170kW 1 × 80kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 750,0t (d.o.)-10,0pd 13kn
7306817 PHPC Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 104** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	**1973** Scheepswerf "De Waal" N.V. —Zaltbommel (697) AB 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7319369 PHPD Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 105** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	**1973** B.V. Schps. v/h H. H. Bodewes —Millingen (709) AB 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7333913 PHNQ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 106** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	**1973** B.V. Schps. v/h H. H. Bodewes —Millingen (710) AB 63,94 13,29 5,068 54,64 13,00 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7368114 PHNU Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 107** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	**1974** B.V. Schps. v/h H. H. Bodewes —Millingen (711) AB 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7333925 PHPW Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 108** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	**1974** Van der Giessen-de Noord N.V. —Alblasserdam (898) AB 63,91 13,29 5,068 54,64 13,00 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7368281 PHPX Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 109** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	**1974** Van der Giessen-de Noord N.V. —Alblasserdam (899) AB 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7402415 PHPY Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 110** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 523 1 070	**1975** N.V. Schps. v/h H. H. Bodewes —Millingen (718) AB 63,91 13,29 5,061 54,64 13,00 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
7402427 PHQC Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 111** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 525 1 070	**1975** N.V. Schps. v/h H. H. Bodewes —Millingen (719) AB 63,91 13,29 5,061 54,64 12,98 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
7402465 PHQG Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 112** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 039	**1975** Scheepswerf "De Waal" B.V. —Zaltbommel (705) AB 63,91 13,29 5,061 54,64 12,98 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
7412018 PHQH Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 114** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 070	**1975** B.V. Schps. v/h H. H. Bodewes —Millingen (722) AB 63,89 5,061 54,62 12,98 6,30 F 33,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork Werkspoor Diesel B.V. Amsterdam Gen 4 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (d.o.) 15kn

7412020 PHQJ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 115** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 089		**1975** Arnhemsche Schps. Maats.—Arnhem (472) AB 63,91 13,29 5,061 54,64 12,98 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15k
7422312 PHQV Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 116** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 046		**1976** Scheepswerf "De Waal" B.V. —Zaltbommel (709) AB 63,91 13,29 5,101 54,64 13,01 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts Stork Werkspoor Diesel B.V. Amsterdam 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15k
7422295 PHQW Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 117** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 039		**1976** Scheepswerf "De Waal" B.V. —Zaltbommel (708) AB 63,94 13,29 5,101 54,64 13,01 6,33 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15k
7534672 WYR2 927 563942	**SMITH ISLAND** ex FS 216 **Zapata Haynie Corp.** Reedville, Va United States of America	**541** 367 —		**1944** Higgins Industries Inc.—New Orleans, La (82) (AB) *51,46* 9,78 3,56 1 dk conv General Cargo —	**M Fishing** Side-fishing	Oil 1 343kW (1 800bhp) U.S.A Fuel (d.o.)
6412009 ZGES 384494 Df Esd Gc Pfd Rdr RTm/h	**SMITH POINT** ex Pioneer 1-79 ex Hehaluz-78 **Kim Seas Ltd.** Georgetown Cayman Islands (British)	**1 965** 1 158 2 971	**✠100A1** SS 2/77 upper FPTs—veg. oil Ice Class 3 **✠LMC** EL r 1½"SQ	**1964**-8 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (786) 84,31 12,60 6,160 75,09 12,50 7,12 Ba 19,9 F 11,9 2 dks rf 51 4BH WB429t	**M General Cargo** 2 Ho each 24,3 ER G.3 772 B.3 443 2 Ha (stl) (15,8 16,4 × 5,4) ER 8W Der 2(10) 4(5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Amsterda Gen 3 × 97kW 440V 60Hz a.c. Fuel (d.o.) 12,5k
7308932 WH3056 271528	**SMITH POINT** ex Argus **Smith Point Fisheries Inc.** Reedville, Va United States of America	**323** 220 —		**1930** ....Baltimore, Md *43,29* 7,35 3,76	**M Fishing**	Oil 746kW (1 000bhp) Fairbanks, Morse & Co. U.S.A Fuel (d.o.)
7023051 PHOL Df Esd Rdr RTm/h/v	**SMITHBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**327** — 163		**1970** N.V. Schps. v/h H. H. Bodewes —Millingen (687) (BV) 39,68 13,29 4,903 36,35 12,60 5,87 1 dk	**M Tug**	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft N.V. Werkspoor Amsterda Gen 1 × 80kW 1 × 48kW 380V 50Hz a.c. Directional propeller Fuel 108,5t (d.o.) 13k
5055921 YTQM Df Esd Gc Rdr RTm/h/v	**SMJELI** ex Mocni-75 ex Bustler-73 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**946** — 125	**✠100A1** SS 3/75 tug **✠LMC** EL (m) 1$\frac{7}{16}$" JR	**1942**-6 Henry Robb Ltd.—Leith 62,46 11,79 5,341 57,92 11,74 5,80 B & F 36,9 1 dk R rf 381 BK 191 5BH WB236T incl. DTf94T DTa48T	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) 1W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 & hydraulic couplings sr geared to sc. shaft British Auxiliaries Ltd. Glasgo Gen 2 × 100kW 1 × 19kW 220V d.c. Fuel 345,5t (d.o.)
7423835 9V2495 356842 Esd Rdr RT	**SML GAJAH** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**239** 0 —		**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (68) AB 28,81 8,89 3,639 28,05 8,82 4,25 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz West German 12k
7423847 9V2511 356893 Esd Rdr RT	**SML SELADANG** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**239** — —		**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore - (69) AB 28,81 8,89 3,639 28,05 8,82 4,25 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz West German 12k
5332496 SPFY Esd RTh	**SMOK** ex Khosta-47 ex Richard-46 ex Robur VII **Polish Ship Salvage Co.** Gdynia Poland	**1 049** 487 —	✠	PR **1937**-11 A. F. Smulders—Schiedam (722) 56,27 12,83 ... ... 1 dk R conv General Cargo 47	**TS Repair Ship**	T 6Cy. (2) 270 (2) 440 & (2) 750 × 350 560kW (750ihp) N.V. Werf "Gusto" Schieda Gen 1 × 30kW 2 × 15kW 115V d.c. 9k
5332501 RT	**SMOKWA** ex Scotian-56 **New England Fish Co. (NEFCO)** United States of America	**814** 481 —	*Classed BC until4/50	**1946**-7 Pictou Foundry & Machine Co. Ltd. —Pictou, N.S. 50,30 15,85 2,744 15,80 1 dk BK 178	**S Ferry** —P	U 3Cy. 432 × 356 Uniflo Canadian Vickers Ltd. Montreal, P. 1 propeller aft, 1 fwd Fuel 127,0t (o.f.) 10k
6821066 JXZB	**SMOLA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**465** 193 —		**1968** A. M. Liaaen Skibs. & M/V. —Alesund (112) 45,42 10,22 3,366 40,19 10,20 4,20 1 dk rf 749 BK 140	**TM RoRo Cargo/Ferry** Vehicles 300P Mchy.aft	2 Oil 4SA each 6Cy. 270 × 400 1 029kW (1 380bhp) Aabenraa Motorfabrik Aben Thw. thrust propeller fwd Fuel (d.o.)
5332537 UTWU M-21444 Df Esd Gc Rdr	**SMOLENSK** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 457		**1957** Stocznia Gdanska—Gdansk (B14/02) RS 59,24 9,02 4,331 53,83 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,4 3,4 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Pozna 12k

6829862 **SMOLNY**
SPYC
Polish Ocean Lines (Polskie Linie Oceaniczne)
Df Esd
Gc Rdr
Gdansk Poland

5 736
3 142
9 470
8 718
5 017
11 760

PR
1968 Stocznia im. Komuny Paryskiej —Gdynia (B41/D02)
152,61 19,44 7,722/8,776
141,64 19,36 11,66
1 dk & S dk

M General Cargo OSD/CSD
Ice strengthened
3 Ho ER 2 Ho
G.18 063 B.16 731
5 Ha (8,9 × 7,0) (13,9 13,8 × 8,9) ER (12,1 12,1 × 8,9)
16W Der 1(50) 1(30) 6(10) 10(5)

Oil 2SA 6Cy. 680 × 1250
5 371kW (7 200bhp) Sulzer
H. Cegielski Poznan
Gen 2 × 360kW 1 × 200kW 400V a.c.
Fuel 1 545,5t (hvf)-25,0pd 15,5kn

6332549 **SMOLNYY**
UNJL
M-11687 **U.S.S.R.**
Vladivostok U.S.S.R.

3 741
1 634
2 269

RS
✠Classed LR until 1/31

1929-10 Severney SB. Yard—Leningrad (306)
104,02 14,64 5,703
14,58 8,54
RQD 11,3 B 30,5 F 12,5 2 dks
R

M Passenger/General Cargo
2 Ho ER 2 Ho
G.4 340
4 Ha (5,0 5,0 × 5,4) ER (5,0 5,4 × 5,4)
9W Der 1(12) 8(3)

Oil 2SA 8Cy. 500 × 700
NE 58
Nydqvist & Holm A/B Trollhattan
11,5kn

6916512 **SMOLNYY**
ESJG
M-29150 **U.S.S.R.**
Df Esd
Gc Rdr
RT
Leningrad U.S.S.R.

2 947
1 330
1 316

RS
1969 Stocznia Gdanska—Gdansk (B26/32)
83,11 13,85 5,500
75,01 13,80 9,76
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
5 Ho
G.284 In.1 566
5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2)
4W Der 2(2) 2(1,5)

Oil 2SA 8Cy. 480 × 700
1 790kW (2 400bhp) Sulzer
H. Cegielski Poznan
Controllable pitch propeller
11,75kn

7644051 **SMOLYANINOVO**
UZHP
M-34533 **U.S.S.R. -'Dalryba'**
Df Esd
Gc Rdr
RT
Nakhodka U.S.S.R.

744
213
336

RS
1977 .................U.S.S.R.
53,73 (BB) 10,72 4,290
6,00
1 dk

M Fishing
Stern Trawler Ref
Ice strengthened
1 Ho
In.220
2 Ha (each 1,6 × 1,6)
Der 2(1,5)

Oil 4SA 8Cy. 320 × 480
985kW (1 320bhp)
Schwermasch. Karl Liebknecht Magdeburg
Controllable pitch propeller
Thw. thrust propeller aft , 1 fwd
12,5kn

6906529 **SMYRIL**
XPWE
ex Morten Mols-75
Government of The Faroe Islands
Df Esd
Gc Pfd
Rdr
RTm/v
Torshavn Faroe Islands

T.Mk
2 430
1 003
803

✠**100A1** SS 2/74
Faroe Islands service also between Seydisfjord, Lerwick and Bergen
Ice Class 3
✠**LMC**
EL S 1⅝"U2

1969-6 Aalborg Vaerft A/S—Aalborg (181)
92,66 16,72 4,166
83,70 16,50 9,81
B 56,4 2 dks, 3rd dk clear of mchy. space
rf 152
NS 11BH to 2nd dk WB277t incl.
DTf143t

TM Passenger/RoRo Cargo/Ferry
Vehicles 800P
Side & stern doors

4 Vee Oil 4SA each 14Cy. 260 × 400 sr geared to sc. shafts
8 266kW (11 080bhp)
A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
Gen 1 × 624kW 2 × 528kW 380V 50Hz a.c.
2 Controllable pitch propellers
Thw. thrust Contr. pitch propeller fwd
Fuel 142,0t (d.o.) 19,5kn

6908606 **SNAEFELL**
TFRG
1442
ex Andenesfisk III-75
Utgerdarfelag KEA H/f
Df Esd
Gc Rdr
RT
Hrisey Iceland

299
90
—

NV
1969 Sterkoder M/V A/S—Kristiansund (9)
44,40 9,20 4,236
38,00 9,17 6,51
2 dks
rf 1448 BK 152

M Fishing
Stern Trawler
Ice strengthened
1 Ho ER
3 Ha (0,9 × 1,2) (2,0 × 1,7) (3,8 × 0,9) ER
1W Der 1(3)

Oil 4SA 8Cy. 320 × 450
1 119kW (1 500bhp)
Atlas-Mak Masch. Kiel
Gen 1 × 132kW 1 × 100kW 220V 50Hz a.c.
Fuel (d.o.)

6410219 **SNAEFUGL**
TFMQ
Snaefugl H/f
Df Esd
Rdr RT
Reydarfjordur Iceland

252
105
—

(NV)
1964 A/S Ankerlokken Verft—Floro (55)
33,84 7,24 3,722
29,60 7,19 3,81
1 dk

M Fishing
Side-fishing
1 Ho ER
2 Ha (1,2 × 1,2) (2,1 × 1,6) ER
1W Der 2(2,5)

Oil 4SA 8Cy. 222 × 292
492kW (660bhp)
Lister Blackstone Mar. Ltd. Dursley
Fuel (d.o.)

7643447 **SNAGOV**
YQSU
NAVROM
Df Esd
Gc Rdr
RT
Constantza Romania

2 473
1 039
3 077
3 531
1 748
4 737

RNR
1977 Santierul Naval Braila—Braila (1312)
106,03 14,84 5,630/7,060
93,50 8,54
1 dk & S dk

M General Cargo OSD/CSD
Ice strengthened
3 Ho 19,3 21,4 20,7 ER
G.6 420 B.5 898
3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER
6W Der 6(5)

Oil 2SA 5Cy. 500 × 1100
2 611kW (3 500bhp) B&W
Bryansk Eng. Works Bryansk
Gen 3 × 450kW 400V 50Hz a.c.
Fuel 447,0t 13,75kn

5364267 **SNAPP**
LKRU
ex Tomma-63
Per Fagerlid-Olsen
RT
Drammen Norway

107
46
—

(NV)
1942 Kristiansands M/V A/S—Kristiansand (174)
27,87 5,62 1,855
5,57 2,01
1 dk
RW

M Ferry 183P

Oil 4SA 6Cy. 180 × 260
298kW (400bhp) NE 54
Motorenw. Mannheim Mannheim
Gen 1 × 10kW 220V 50Hz a.c.
Fuel (d.o.) 12kn

7533886 **SNARSKIY**
U.S.S.R.
U.S.S.R.

163
39
94

RS
1975 .................U.S.S.R.
33,94 7,09 2,899
30,00 3,69
1 dk

M Fishing
Ice strengthened
1 Ho
B.115
1 Ha (1,3 × 1,6)
2W Der 2(2)

Oil 4SA 8Cy. 240 × 360
228kW (305bhp)
Schwermasch. Karl Liebknecht Magdeburg
9,5kn

7041986 **SNEGIR**
UEHY
M-24841 **U.S.S.R.**
Murmansk U.S.S.R.

508
174
262

(RS)
1960 VEB Volkswerft Stralsund—Stralsund
50,83 8,84 3,522
44,35 8,79 4,30
1 dk

M Fishing
Side Trawler Ref
Ice strengthened
2 Ho
In.465
2 Ha (each 1,8 × 1,6)

Oil 4SA 8Cy. 320 × 480
537kW (720bhp)
Schwermasch. Karl Liebknecht Magdeburg
Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c.
Fuel (d.o.) 11,5kn

7646384 **SNEH IV**
Sanghi Beverages Pvt. Ltd.
Bombay India

368
—
—

BV
1975 Modern Mechanical & Marine Works Pte. Ltd.—Versave
46,61 9,00 2,566
45,01
1 dk

TM General Cargo
Mchy.aft

2 Oil 2SA each 6Cy. 330 × 386
E made72 fitted—
Kirloskar Cummins Ltd. Poona
Gen 1 × 320kW
11,5kn

5332628 Df Esd Pfd Rdr RTm/h	**SNEKKAR** **Argenpez** Buenos Aires Argentina	**413** 133 340	(BV) ✠Classed LR until 7/69	**1961**-8 Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B21/10) 47,76 8,41 3,798 43,77 8,31 4,70 F 9,5 RW rf 737 BK 178	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) Masch. Augsburg-Nurnberg Gen 2 × 40kW 110V Controllable pitch propeller Fuel 112,0t (d.o.)	 Hambu 14
7213515 LGOZ 17848 Df Esd Gc Rdr RT	**SNELAND** **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norway	**14 137** 10 103 24 126	NV	**1972** Haugesund M/V A/S—Haugesund (43) 162,87(BB) 22,92 10,427 154,72 22,86 14,08 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.29 835 B.29 130 1 Ha (stl) (14,0 × 15,4) 4 Ha (stl) (each 18,9 × 15,4) ER Cr 2(18) 2(12,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Lindholmens Motor Akt. Gen 1 × 736kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24 725,5t (hvf)-38,5pd	 Pielsti Gotebo 15
7305100 UBZZ M-25658 Df Esd Gc Rdr RT	**SNEZHNOGORSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1972** Santierul Naval Constantza—Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina	 Sulz Karlov 12
7115830 EWRY M-30567 Df Esd Rdr RT	**SNEZHNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**587** 225 373	RS	**1971** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
5332678 SPSV Df Esd Gc Rdr	**SNIADECKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 701** 3 096 8 653	PR	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/03) 145,85 18,55 7,671 134,98 18,47 1 dk & S dk	**M General Cargo** OSD Ref 12P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 12W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 2 × 320kW 1 × 300kW 1 × 200kW 400V a.c. Fuel 1 256,0t (d.o.)	 Sulz Pozn 17,5
5332692 SNSS Df Esd Gc Rdr RT	**SNIARDWY** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia im. Komuny Paryskiej—Gdynia (B20/09) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.)	 Deu Ko 12,5
7029641 Esd Rdr RT	**SNIEZKA** **Zarzad Portu Szczecin** Szczecin Poland	**525** 182 696	PR	**1970** Stocznia Wisla—Gdansk (ZW1/01) 57,61 9,45 3,350 9,02 3,76 1 dk	**M Tanker** Water Ice strengthened 4 Ta ER L.665	Oil 4SA 8Cy. 220 × 320 reverse reductio geared 298kW (400bhp) H. Cegielski Gen 3 × 80kW 400V a.c. Controllable pitch propeller	 Sulz Pozn 9,5
7103540 YTOW Df Esd Gc Pfd Rdr RTm/v	**SNJEZNIK** ex Bolt-75 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **1 520** 815 2 828	JR NV	**1971** A/S Trondhjems M/V—Trondheim (644) 87,00 (BB) 15,04 6,154 77,17 14,99 10,88 2 dks rf 51	**M RoRo Cargo** Vehicles Pallets Side doors(s), stern door/ramp Ice strengthened 1 Ho 73,5 ER B.6 351 4 Ha (stl) (18,4p&s × 5,3) (25,1p&s × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd	 Amsterda 14,75
7642716 EUFA M-33857 Df Rdr	**SNOROVISTYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 074** 232 440	RS	**1976** ..............U.S.S.R. 58,55 12,65 4,690 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft	 U.S.S 13,25
7734507 LGLJ Esd Gc Rdr RT	**SNORRE** **Hakon Vea** Kopervik Norway	**249** 110 344	BV	**1978** Karlstads Varv—Karlstad 27,44 25,30 7,01 5,64 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 642kW (860bhp) Caterpillar Tractor Co.	 Peoria 11,5
7234868 TFIR Df Esd Gc Pfd Rdr RT	**SNORRI STURLUSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**968** 321 793	✠**100A1** SS 12/77 stern trawler Ice Class 2 ✠**LMC** EL M 1¼"U2	**1973**-9 Ast. Luzuriaga S.A.—Pasajes (312) 68,51 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 104kW (2 820bhp) Empresa Nacl. "Bazan" db 0,79N/mm² (8kgf/cm²) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	 MA Cartage 16
7301013 GYWH 379554 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW BALL** **Spanocean Line Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**11 404** 5 059 12 782	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 2⅝"U2	**1973**-8 Ch. Nav. de La Ciotat—La Ciotat (284) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2650T incl. DTsf700T Tunnel tanks 360T	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd	 Sub Man 22,75

7321075 SJTN 11361 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW CRYSTAL** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**11 406** 5 061 12 782	✠**100A1** CS 10/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 2⅝"U2	**1973**-12 Ch. Nav. de La Ciotat—La Ciotat (286) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB1957T incl. DTf216T Tunnel tanks 160T	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7228302 SIAN 11312 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW DRIFT** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**11 406** 5 060 12 782	✠**100A1** CS 2/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 2⅝"U2	**1973**-2 Ch. Nav. de La Ciotat—La Ciotat (283) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 and 3 holds rf 102 DK fwd 7BH WB2609t incl. DTf689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7823023 391861 Esd Rdr RT	**SNOW DRIFT** **Snow Drift Fishing Ltd.** Prince Rupert Canada	**115** — —		**1979** Allied Shipbuilders Ltd.—Vancouver, B.C. (215) 24,31 7,01 22,03 7,00 3,66	**M Fishing**	Oil 4SA 12Cy. 137 × 152 reverse reduction geared 388kW (520bhp) Caterpillar Caterpillar Tractor Co. Peoria, Il
7117319 SEMN 11257 Df Esd Gc Pfd Rdr RT	**SNOW FLAKE** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**11 422** 5 052 12 782	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 2⅝"U2	**1972**-3 Ch. Nav. de La Ciotat—La Ciotat (280) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2690t incl. DTsf689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1500 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7114953 SEMA 11251 Df Esd Gc Pfd Rdr RT	**SNOW FLOWER** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**11 422** 5 053 12 782	✠**100A1** CS 2/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 2⅝"U2	**1972**-2 Ch. Nav. de La Ciotat—La Ciotat (279) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2690t incl. DTsf689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 309kW (23 202bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7347756 SKEN 11384 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW HILL** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**11 403** 5 059 12 782	✠**100A1** CS 1/79 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 2⅝"U2	**1974**-3 Ch. Nav. de La Ciotat—La Ciotat (285) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB1957T incl. DTf216T Tunnel tanks 160T	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7203223 SGFA 11273 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW LAND** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**11 424** 5 058 12 782	✠**100A1** CS 6/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 2⅝"U2	**1972**-6 Ch. Nav. de La Ciotat—La Ciotat (281) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in No. 2 & 3 holds rf 102 DK fwd 7BH WB2609t incl. DTsf 689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors. 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 908kW 2 × 800kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7509768 3FOO 7858-77 Df Esd Gc Pfd Rdr RT	**SNOW PEAK** **Silver Navigation S.A.** Panama Panama	**9 696** 7 208 16 932	NK	**1977** Imabari Zosen—Imabari (361) 146,69(BB) 22,92 9,002 136,02 22,88 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho Yaizu 14kn

7214040	**SNOW STORM**	**11 422**	**✠100A1** CS 8/77	**1972**-10 Ch. Nav. de La Ciotat—La Ciotat	**M General Cargo**	Oil 2SA 8Cy. 900 × 1550	
SGXA		5 052		(282)	Ref.	17 307kW (23 200bhp)	Sulz
11295	**Salenrederierna A/B**	12 782	**✠LMC** **UMS**	173,31(BB) 24,69 10,300	pt higher tensile steel Side doors	Cie. de Const. Mec. Sulzer (CCM	
Df Esd	Salenrederierna		**✠Lloyd's RMC**	160,00 24,66 14,91	5 Ho 26,1 21,3 18,6 25,6 21,0	Sulzer)	Mant
Gc Pfd	Stockholm Sweden		EL Ft $2\frac{5}{8}$"U2	F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds	In.17 322	AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2)	
Rdr RT				rf 102 DK fwd	5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 ×	e(ex.g) 0,79N/mm^2 (8kgf/cm^2)	
				7BH WB2609t incl. DTsf 689t Tunnel	10,3)	Gen 2 × 908kW 2 × 800kW	
				tanks 355t	Cr 8(5)	440V 60Hz a.c.	
						Controllable pitch propeller	
						Thw. thrust propeller fwd	
						Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd	
							22,75k
6817871	**SNOW WHITE**	**15 674**		**1968** Uraga Heavy Industries Ltd. (Uraga	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
ELLB		10 057		Shipyard)—Yokosuka (902)		7 162kW (9 600bhp)	Sulz
2950	**Mamaroneco Bulk Carrier Corp.**	25 184	AB	162,01(BB) 25,25 10,605	3 Ho 35,0 39,9 39,9 ER	Uraga Heavy Ind. Ltd.	Tamashim
Df Esd	**Inc.**			152,00 25,21 14,71	G.32 945 B.32 170	Gen 2 × 420kW 450V 60Hz a.c.	
Gc Pfd	Monrovia Liberia			F 14,1 1 dk	1 Ha (stl) (18,7 × 11,9) 4 Ha (stl)	Fuel 1 650,0t (hvf)	14,25k
Rdr RTh				rf nil	(each 30,4 × 8,3) ER		
					8W Cr 2(20) Der 2(15)		
7049158	**SNOWBIRD**	**488**		**1944** ....Decatur, Al	**M Fishing**	Oil	
WX5556	ex Quinhagak-75 ex Apollo	331		*50,75* 9,76		746kW (1 000bhp)	
501812	ex FSR 399	—		3,51		....	
	Alaska Marine Charters Inc.					Fuel (d.o.)	
	Seattle, Wa United States						
	of America						
7734545	**SNOWDROP**	T.Mk		**1978** P/F Skala Skipasmidja & Handelsvirki	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
OWHR		**499**		—Skala (32)	Ref.	1 268kW (1 700bhp)	
D2570	**Copenhagen Reefers ApS**	320	BV	67,29 12,02 —/4,441	Ice strengthened	MaK. Maschinenbau G.m.b.H.	Ki
	Kobenhavn Denmark	482		61,37 6,51	3 Ho ER	Fuel 211,5t	13,5k
		1 131		2 dks	G.1 847		
		678			3 Ha (stl) (each 2,9 × 4,5) ER		
		1 423			Cr 3(5)		
5276678	**SNOWFROST**	**2 383**		**1963** Aalborg Vaerft A/S—Aalborg (139)	**M General Cargo** OSD	Oil 2SA 6Cy. 500 × 1100	
P3LL	ex Frio Dolphin-79	1 139		106,89 15,12 5,849	Ref. 4P	2 574kW (3 450bhp)	B&W
	ex Kalimantan Fortune-77	2 741	BV	98,00 15,10 6,30	Ice strengthened	Helsingor Skibsv. og Maskinbyg.	Helsingo
Df Esd	ex C. Joyce-76 ex Petunia-74			F 8,6 2 dks & S dk	5 Ho 12,5 14,0 15,0 13,0 14,0	Gen 2 × 425kW 1 × 215kW	
Gc Pfd	**Snowfrost Navigation Co. Ltd.**			rf 102	In.3 862	440V 60Hz a.c.	
Rdr RT	Friomar Compania Naviera S.A.				5 Ha (5,7 7,9 6,7 5,7 5,7 × 4,8)	Fuel 381,0t (d.o.)	15,5k
	Limassol Cyprus				10W Der 1(20) 1(10) 10(5)		
6726620	**SNOWMAN**	T.Mk		**1967** H. C. Christensens Staalskibsv. af	**M General Cargo**	Oil 2SA 8Cy. 260 × 400	
OVPE		**300**		1949—Marstal (93)	Ref.	597kW (800bhp)	
	Copenhagen Reefers ApS	168	BV	57,10 10,04 3,455	2 Ho ER	Alpha-Diesel A/S	Frederikshav
Df Esd	Kobenhavn Denmark	720		51,72 10,01 5,74	In.1 086	Fuel 86,5t (d.o.)-4,5pd	12k
Rdr RTh				2 dks	2 Ha (stl) (each 6,0 × 4,8) ER		
					2W Der 2(3)		
6904741	**SNP-1**	**176**	**✠100A1** SS 9/72	**1968**-11 Aukra Bruk A/S—Aukra (35)	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 sr geared	
OBPM		56	stern trawler	32,62 7,50	Stern Trawler	507kW (680bhp)	
	Sociedad Nacional de Pesquera	—	**LMC**	28,50 7,40 3,69		Caterpillar Tractor Co.	Peoria,
Df Esd	Callao Peru		EL i $\frac{15}{16}$"U1	B & F 15,9 1 dk		Controllable pitch propeller	
Gc Rdr				rf 1143 BK 102		Thw. thrust propeller aft	
RT				4BH WB6t			
5332733	**SNURP I**	**131**		**1942** Bolsones Verft—Molde (154)	**Wood M Fishing**	Oil 2SA 5Cy. 230 × 400	
LKTI		48		29,32 6,68	Side-fishing	224kW (300bhp) NE 51	Alph
	Nils Utheim P/R	—		6,63 3,46	1 Ho ER	Frederikshavns Jernst.	Frederikshav
	Kristiansund N. Norway			1 dk		Fuel (d.o.)	
					1 Ha (4,9 × 2,5) ER		
5332757	**SNURP VIII**	**131**		**1943** Skaalurens Skibsbyggeri—Rosendal (162)	**Wood M Fishing**	Oil 2SA 4Cy. 230 × 400	
LKXB		50			Side-fishing	179kW (240bhp) NE 48	Alph
C10888	**Henry Kalve**	203	(NV)	*28,05* 6,71 3,493	1 Ho ER	Frederikshavns Jernst.	Frederikshav
Df Esd	Bergen Norway			27,26 6,66 3,79		Gen 1 × 9kW 110V d.c.	
RT				1 dk	1 Ha (4,3 × 2,1) ER	Fuel (d.o.)	9,5k
5332771	**SOARES DUTRA**	**5 026**		**1957** Ishikawajima Jukogyo—Tokyo	**TS General Cargo** CSD	2 S Turb dr geared	
PWKD		—		(749)	Ref		
	Government of The Federative	4 125	(AB)	119,44 16,06 6,268		Ishikawajima Jukogyo	Toky
Df Esd	**Republic of Brazil (Comando**			110,22 16,01 8,46		Fuel (o.f.)	
Gc Rdr	**da Forca de Transporte da**			2 dks			
RT	**Marinha) (TRANSPOMAR)**						
	Rio de Janeiro Brazil						
7215185	**SOAVINA No. 5**	**121**		**1972** Yokohama Yacht Co. Ltd.	**M Fishing**	Oil 4SA 6Cy. 159 × 203	
		44		—Yokohama (691-1)	Side Trawler Ref	306kW (410bhp)	
	Societe Industrielle de Peche a	—	(BV)	25,66 2,102		Caterpillar Tractor Co.	Peoria,
Esd Rdr	**Malagasy**			24,16 6,00 2,47			10,5k
RT	Diego Suarez Madagascar			1 dk			
7215202	**SOAVINA No. 7**	**121**		**1972** Yokohama Yacht Co. Ltd.	**M Fishing**	Oil 4SA 6Cy. 159 × 203	
		44		—Yokohama (659-3)	Side-fishing Ref	306kW (410bhp)	
	Societe Industrielle de Peche a	—	(BV)	25,66 2,102		Caterpillar Tractor Co.	Peoria,
Rdr RT	**Malagasy**			24,16 6,00 2,47			10,5k
	Diego Suarez Madagascar			1 dk			
7703182	**SOBA**	**177**		**1977** Marine Constructions of Piraeus Ltd.	**Pontoon**		
		177		—Piraeus (58)	Deck Cargo		
	Sudan Shipping Line Ltd.	380	✠	25,25 9,76 1,901			
	Port Sudan Sudan			25,00 9,50 2,52	TEU 18 C. 18/20'		
				1 dk			
				rf nil			

5332800 USLZ M-26896 Df Esd Gc Rdr RT	**SOBOLEVO** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**3 455** 1 817 4 375	 RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 B.5 715 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 394,0t (d.o.) 13,75kn
8902391 H3JZ 8192- PEXT Rdr RT	**SOBRE MOON** ex Nanyo Maru-79 ex Yunagi Maru **Mar Sobre Maritima S.A.** Panama Panama	**781** 499 1 484	 NK	**1968** Geibi Zosen Kogyo—Kure (203) 65,08 9,61 4,331 59,90 9,58 4,86 P 13,5 F 6,1 1 dk	**M Tanker** 8 Ta ER L.1 698	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu Gen 2 × 24kW 220V a.c. Fuel 50,0t-4,0pd 11kn
7204734 HPMH 8328- PEXT Esd Rdr RT	**SOBRE WORLD** ex Taisei Maru No. 55-78 **Mar Sobre Maritima S.A.** Panama Panama	**1 541** 1 068 3 811	 NK	**1971** Asakawa Zosen—Imabari (196) 86,37 13,85 5,747 81,01 13,80 6,35 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7385057 Df Esd Rdr RT	**SOBREDA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	**✠100A1** SS 8/79 tug Portuguese coasting service between rivers Tagus and Sado **✠LMC** EL (F) $\frac{15}{16}$"U1	**1974**-9 Est. Sao Jacinto—Aveiro (103) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mannheim Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
7004782 SV4188 Df Esd Gc Pfd Rdr RT	**SOBROS LIFTER** ex Safe Lifter-77 ex Navire-77 **Prodos Compania Naviera S.A.** Piraeus Greece	T.Mk **499** 349 742 **1 410** 842 —	**✠100A1** CS 6/79 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1969**-11 Oy Laivateollisuus Ab—Turku/Abo (281) 62,87 14,10 3,150/4,014 47,02 14,03 7,70 2 dks, 3rd dk at sides in hold rf 279 3BH WB823t incl. DTf176t DTa149t	**TM Hatch-cover Carrier** Ice strengthened 1 Ho ER B.2 832 1 Ha (stl) (33,4 × 11,5) ER Cr 2(15)	2 Vee Oil 4SA each 16Cy. 140 × 180 656kW (880bhp) Motorenw. Mannheim Mannheim Gen 2 × 48kW 380V 50Hz a.c. 2 Directional propellers Fuel 112,0t (d.o.)-4,0pd 9,5kn
5332824 EDSW 8380 Df Esd Gc Rdr RT	**SOBROSO** **Pescanova S.A.** Vigo Spain	**573** 295 —	 BV	**1962** Ast. Construcciones S.A.—Vigo (35) *48,80* 8,36 4,230 48,80 8,31 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Fuel 203,0t (d.o.) 12,25kn
6406050 YTWL	**SOCA** ex Levan-65 ex Bonaster **Poljoprivredna Zadruga 'Jedinstvo'** Zadar Yugoslavia	**128** 55 152	 JR	**1952** Brodogradiliste "Split"—Split (77) 30,00 5,49 2,410 27,84 5,47 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 1W Cr 1(2) Der 1(1)	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) Alpha "Litostroj" Ljubljana Gen 1 × 2,5kW 24V d.c. 6,5kn
6910398 UFLX M-29038 Df Esd Gc Rdr RT	**SOCHI** **U.S.S.R.** Odessa U.S.S.R.	**9 547** 5 008 12 896	 RS	**1967** Kherson Shipyard—Kherson 152,81 20,60 9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5332939 UTWW M-26061 Df Esd Gc Rdr	**SOCHI** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505	 (RS)	**1957** Stocznia Gdanska—Gdansk (B14/04) 59,24 9,02 4,309 54,82 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 1W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 10,5kn
7224007 WYZ5 423 535188	**SOCIAL** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**115** 78 —		**1971** ....Patterson, La *21,34* 6,71 3,31	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
5332850 EERZ 1463 Df Esd RT	**SOCIEDAD GAZTELUBIDE** ex Gatelubide-54 **Martomar S.L.** San Sebastian Spain	**172** 70 —	 (BV)	**1952** Ast. de Murueta S.A.—Murueta-Vizcaya (11) *29,78* 6,41 6,38 1 dk	**M Fishing** Side-fishing 3 Ha (1,0 × 0,7) (1,0 1,0 × 1,0) ER Der 2	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Sulzer Halberg Fuel 59,0t (d.o.) 9kn
7020255 EFEZ 2197 Esd Rdr RT	**SOCIEDAD GAZTELUPE** **Martomar S.L.** Pasajes Spain	**203** 82 —	 BV	**1970** S.A. Balenciaga—Zumaya (182) 30,79 6,51 3,51	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya 11kn
5332874 EDIB 1638 Df Esd	**SOCIEDAD OLLAGORRA** **Martomar S.L.** San Sebastian Spain	**165** 122 —	 BV	**1961** S.A. Balenciaga—Zumaya *30,79* 6,23 3,150 6,18 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel (d.o.) 10,5kn
7508958 FZME Esd Rdr	**SOCOA** **Societe Services et Transports** Le Havre France	**1 494** 1 073 2 743	 BV	**1974** Forges de Strasbourg—Strasbourg (737) 79,99 11,38 4,541 76,79 11,36 5,59 1 dk	**TM Hopper/Dredger** Bottom doors	2 Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Soc. des Moteurs Baudouin Marseille

5332898	**SOCONY 8**	**215**		**1923** Todd Shipyards Corp.—Brooklyn	**S Tug**	C 2Cy. 470 & 1016 × 660
WC6451		146		(25)		
223246	**R. H. Stone**	—	(AB)	7,37 3,658		White Fuel Oil Eng. Co. U.S.A
RTm	Wilmington, NC United States of America			30,64 7,32 3,89		Gen 1 × 7,5kW 115V d.c.
				1 dk		Fuel (o.f.)
				R		
5332903	**SOCONY-VACUUM**	**17 444**		**1954** Bethlehem Steel Co.—Quincy, Ma	**S Tanker**	2 S Turb dr geared to sc. shaft
KIGL		10 750		(1647)		10 258kW (13 750shp)
268801	**Mobil Oil Corp.**	29 102	AB	184,28(BB) 25,73 10,602	27 Ta ER	Bethlehem Steel Co. Quincy, M
Df Esd	New York, NY United States			175,27 25,61 13,42	L.36 043	Fuel 2 160,0t (o.f.)-76,5pd 17k
Gc Pfd	of America			P 50,0 B 15,0 F 27,8 1 dk	Der 2(5) 4(4) 2(2)	
Rdr RT				RW rf nil		
5220930	**SOCRATES**	**1 092**		**1954** Ch. & At. Aug. Normand—Le Havre	**M Liquefied Gas Carrier**	Vee Oil 4SA 12Cy. 175 × 210
3EEZ	ex Marcelin Berthelot-68	557		73,11 9,33 4,166	LPG	746kW (1 000bhp) NE 61 Pielstic
	ex Cantenac-61	957	BV	68,99 9,25 4,40	7 Ta (stl) ER	Soc. Gen. de Const. Mec. (S.G.C.M.)
Df Esd	**Antarctic Gas Inc.**			1 dk	L.(gas) 1 010	La Courneuv
Rdr RTm	Panama Panama			len 55	Der 1(5)	Gen 2 × 170kW 220V d.c.
				conv General Cargo 61		Fuel 51,0t (d.o.) 10k
7216555	**SOCRATES**	**194**		**1966** Burton Shipyard Co. Inc.—Port	**M Tug**	Oil
WX5398		132		Arthur, Tx (369)		E made54
502838	**Allied Towing Corp.**	—		*34,69* 8,95 3,353		Fairbanks, Morse & Co. U.S.A
	Norfolk, Va United States of America			35,06 3,20		Fuel (d.o.)
7033484	**SOEI MARU**	**497**		**1970** Kishimoto Zosen—Kinoe (367)	**M General Cargo**	Oil 4SA 6Cy. 320 × 460
JM3287	ex Yasuei Maru No. 8	324		64,60 11,00 3,899	Mchy.aft	970kW (1 300bhp)
108151	**Tsuda Kaiun K.K.**	1 400		60,00 10,98 4,02		Kobe Hatsudoki Seizosho Kob
	Ishinomaki, Miyagi Pref. Japan			1 dk		
6505545	**SOELA**	**499**		**1965** A.G. "Weser" Werk Seebeck	**D-E Fishing**	2 Oil 4SA each 6Cy. 270 × 360 total
	ex La Canche-77	166		—Bremerhaven (912)	Stern Trawler	1 343kW (1 800bhp) driving 2 gen. each
373270	**KFV Fisheries (Queensland) Pty.**	388	BV	52,84 9,56	1 Ho	620kW 380V a.c. connected to 2 elec.
Df Esd	**Ltd.**			45,75 9,50 6,81	In.388	motors & sc. shaft
Gc Pfd	Soela Fishing Co. Pty. Ltd.			2 dks	2 Ha (each 1,3 × 2,6)	Klockner-Humboldt-Deutz Kol
Rdr	Fremantle, W.A. Australia					Gen 1 × 80kW 380V 50Hz a.c.
RTm/h						Controllable pitch propeller
						Fuel 124,0t (d.o.) 14k
6865177	**SOELA**	**334**		**1961** ..............U.S.S.R.	**M Fishing**	Oil 4SA 6Cy. 320 × 480
UKVU		88		43,64 7,62 3,141		E made65 fitted—
M-27341	**U.S.S.R. -'Zapryba'**	180	RS	3,87	Ice strengthened	Schwermasch. Karl Liebknecht Magdebur
	Nevelsk U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 9,5k
					B.214	
					2 Ha (each 2,2 × 2,2)	
					Der 1(2)	
7518551	**SOEMANTRI BRODJONEGORO**	**7 373**		**1977** Mitsubishi Heavy Industry Ltd.	**TM General Cargo**	2 Oil 4SA each 8Cy. 320 × 380 geared to
PLVY		4 425		—Yokohama (968)	Mchy.aft	sc. shafts
	P.T. Pupuk Sriwidjaja (PUSRI)	7 591	GL	114,51 20,05 6,035		3 730kW (5 000bhp)
Df Esd	Jakarta Indonesia			109,40 20,01 10,01		Daihatsu Diesel Mfg. Co. Ltd. Moriyam
Gc Rdr				1 dk		12k
RT						
5333024	**SOERJO**	**858**		**1942** ....Kobe	**M General Cargo**	Oil
	ex Sofi-57 ex Chiao Tung	—		64,62 9,45		
	ex Bonbon	1 422		9,40 5,49		....
	Samerlin (Sabang Merauke Lines)					
	Kadim Prawirodirdjo					
	Surabaya Indonesia					
7235006	**SOFALA**	T.Mk		**1973**-5 Stocznia Gdanska—Gdansk	**M General Cargo**	Oil 2SA 6Cy. 900 × 1550
CSAR		**7 030**		(B434/05)	Ref	12 980kW (17 400bhp) Sulze
	Companhia Nacional de	3 578	✠Classed LR until	161,02(BB) 22,99 —/9,722	Str. heavy cargoes	H. Cegielski Poznan
Df Esd	**Navegacao S.a.r.l.**	9 494	8/8/75	150,02 22,93 13,31	5 Ho 8,9 18,4 28,0 20,8 23,7	Gen 3 × 520kW 450V 60Hz a.c.
Gc Rdr	Lisboa Portugal	**10 067**		P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3,	G.18 771 B.17 997 In.1 258	Fuel 1 767,0t (hvf) 21k
RTv		5 449		4 & 5 holds	7 Ha (stl) (8,9 × 6,5) (13,0 19,6 19,6 13,0 13,0 13,0 × 8,3)	
		11 793		rf nil	18W Der 1(80) 4(20) 14(5) 1(3)	
5333050	**SOFALA**	*235*		**1954**-2 A/B Falkenbergs Varv—Falkenberg	**M Tug**	Oil 4SA 8Cy. 405 × 510
CRLI	ex Tyr-60	*65*		(114)		E made45 fitted54
		—	✠Classed LR until 1/60	32,52 8,34 4,007		Enterprise Eng. & Foundry Co.
Df Esd	Beira Mozambique			... ...		San Francisco, C
Gc Rdr						
RT						
5071054	**SOFIA**	**8 310**	**100A1** SS 11/76	**1960**-1 Hakodate Dock Co. Ltd.—Hakodate	**M General Cargo** CSD	Oil 2SA 6Cy. 700 × 1200
	ex Chokai Maru-73	4 999		(250)		4 476kW (6 000bhp) MA
	Union Brothers Marine Corp.	13 026	**LMC**	145,78 19,08 8,814	5 Ho 16,9 22,4 20,5 28,9 18,5	Mitsubishi Nippon Heavy Ind. Yokoham
Df Esd	**S.A.**		EL Y $2\frac{1}{8}$"U2	135,01 19,00 11,76	G.18 128 B.17 068	AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2)
Gc Pfd	An Hsing Navigation Co. Ltd.		(NK)	F 11,9 2 dks	5 Ha (8,8 × 5,0) (13,5 11,9 13,5 10,3 × 7,0)	e(ex.g) 0,98N/mm^2 (10kgf/cm^2)
Rdr	Panama Panama			RW rf 152		Gen 2 × 168kW 450V 60Hz a.c.
				7BH WB1545t incl. Tunnel tanks 305t	16W Der 2(15) 4(10) 10(5)	Fuel 1 220,5t 14,25k
6403503	**SOFIA**	**2 850**		**1963** G. Dimitrov Shipyard—Varna (201)	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 600 × 1050
LZDS		1 248		114,18 14,99 6,322/7,560		2 425kW (3 250bhp)
20/1	**Navigation Maritime Bulgare**	4 630	BR	103,79 14,94 9,35	Ice strengthened	Masch. Augsburg-Nurnberg Augsbur
RT	Varna Bulgaria	**4 400**		1 dk & S dk	4 Ho ER	Gen 3 × 139kW 1 × 19kW 400V a.c.
		2 474			B.8 222	14k
		6 310			4 Ha (stl) (each 11,5 × 7,4) ER	
					8W Der 1(30) 8(5)	

5359444 SV3959 5354 Df Rdr RTm	**SOFIA** ex Evangelia-77 ex Maria Pia-76 ex Maria S-74 ex Milos 111-73 ex Thomas M.-67 ex Ngakoa-46 **Elias Xafas** Piraeus Greece	**494** 310 759	**✠100A1** SS 11/76 **✠LMC** EL (j) $1\frac{1}{16}$"SQ ✠ LR class withdrawn	**1938**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (215) 58,68 8,26 3,233 8,23 3,38 P 9,5 B on RQD 3,1 RQD 20,2 F 3,4 1 dk R rf nil len 58 NS 3BH WB221t **SURVEYS OVERDUE — CLASS SUSPENDED 31/10/79**	**M General Cargo** 1 Ho 35,0 ER G.1 159 2 Ha (11,6 18,0 × 5,4) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 222 × 292 with sr gearing 358kW (480bhp) ✠ NE 12/63 Lister Blackstone Mar. Ltd. Dursley Gen 1 × 23kW 110V d.c. Fuel 24,5t (d.o.) 9kn
5337977 SV3755 30 Df Esd Rdr RT	**SOFIA A.** ex Sophia A.-79 ex Pellini-72 ex Stamsund-66 **Elias Xafas** Patras Greece	**874** 448 1 428	NV	**1939** Moss Vaerft & Dokk A/S—Moss (78) 68,41 10,55 4,807 64,17 10,52 P 21,4 F 4,9 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho ER G.2 531 B.2 226 3 Ha (5,4 7,3 5,4 × 4,2) ER 6W Der 1(15) 2(4) 4(3)	Oil 4SA 7Cy. 365 × 550 571kW (765bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 45kW 220V d.c. Fuel 271,5t (d.o.) 11kn
5427992 C4RB 374298 Df Esd RT	**SOFIA L.** ex Velos-78 ex Giannis Dimakis-77 ex Swift III-68 ex Lovesteyn-66 ex Julia Mary-63 **North Port Maritime Co. Ltd.** Limassol Cyprus	**391** 176 579	HR ✠Classed LR until 11/2/72	**1949**-4 N.V. Scheeps. "Westerbroek"-—Westerbroek (131) 55,43 8,72 3,029 50,27 8,64 5,06 1 dk & S dk RW	**M General Cargo** OSD G.1 271 B.1 178 2 Ha (each 18,5 × 5,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Gen 2 × 5kW 110V d.c. Fuel 54,0t (d.o.) 10kn
7364170 SLUT 11406 Df Esd Gc Pfd Rdr RTm/h/v	**SOFIE** **A/B Skarhamns Oljetransport** Skarhamn Sweden	**18 309** 10 384 31 241	NV	**1974** AB Oskarshamns Varv—Oskarshamn (405) 170,77(BB) 25,94 10,973 161,55 25,91 14,51 P 43,9 F 11,0 1 dk rf nil	**M Tanker** 21 Ta ER L.39 596 HeCls. BC	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Goteborg Gen 3 × 505kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-39,5pd 15,5kn
7414145 OXRA D2434 Df Esd Gc Pfd Rdr RT	**SOFIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**9 343** 4 793 11 830	NV	**1977** Kristiansands M/V A/S—Kristiansand (224) 138,72(BB) 9,210 128,05 20,52 11,92 P - F - 1 dk	**TM Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (stl) ind ER L.(gas) 12 060	2 Oil 2SA each 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Winterthur 17,75kn
5333062 UDUR M-26283 Df Esd Gc Rdr RT	**SOFIYA** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1963** Admiralteiskiy Shipyard—Leningrad 230,51 31,02 11,853 214,00 30,36 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel (o.f.) 16,5kn
7311501 UDOT M-25659 Df Esd Gc Rdr RT	**SOFIYSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1973** Santierul Naval Constantza—Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7037935 ESAX M-12300 Df Esd Rdr RT	**SOFIYSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**632** 223 286	RS	**1968** ............U.S.S.R. 54,23 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
5422526 SV3757 1318 RTm	**SOFOKLIS II** ex Elias A-63 ex Pollux-47 ex Chant 8-46 **The 'Megalonissos' Co. Ltd. Sea Transports & Maritime Exploitations** Piraeus Greece	**394** 182 457	(HR) *Classed BC until 7/67	**1944**-5 Henry Scarr Ltd.—Hessle (442) 45,17 8,23 3,074 42,98 8,21 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW rf 76	**M Tanker** 4 Ta ER L.509 1W Der 2(1,5)	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 110V d.c. Fuel 27,5t (d.o.)-1,0pd 7kn
5346643 SV3917 5598	**SOFOULA** ex Sverker-75 ex Stegeborg-48 **N. Gaglias & Co.** Piraeus Greece	**823** 496 1 168	BV HR	**1907** Lindholmens Varv. A/B—Goteborg 71,38 9,17 4,014 9,12 P 18,9 F 7,4 1 dk R len 58	**M General Cargo** 1 Ho 36,8 ER G.1 256 B.1 153 2 Ha (14,1 6,7 × 4,7) ER 3W Der 3	Oil 2SA 6Cy. 345 × 570 746kW (1 000bhp) NE 57 Nydqvist & Holm A/B Trollhattan Fuel 74,0t (d.o.) 9kn
6509151 9V2343 344354 RT	**SOFU MARU** **San-Chuan Marine Pte. Ltd.** Singapore Singapore	**146** 43 —	NK NV	**1964** Shin Yamamoto Zosen—Kochi (37) 26,42 7,57 2,515 24,01 7,50 3,41 1 dk rf 500	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 480 Fuji Seisakusho Tateyama Gen 1 × 24kW 225V 60Hz a.c.
7407233 TCLG 4393	**SOFULAR 111** **Mustafa Er ve Kardesler Kollektif Sirketi** Istanbul Turkey	**499** 296 900	BV	**1976** Celiktrans Deniz Insaat—Istanbul (53) 61,65 9,43 54,62 9,40 4,40 1 dk	**M General Cargo** Mchy.aft G.1 189 B.906	Oil 4SA 8Cy. 369kW (495bhp) Schwermasch. Karl Liebknecht Magdeburg
6720016 UMEI M-17215 Df Esd Gc Rdr RT	**SOFYA PEROVSKAYA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Hollming Oy—Rauma/Raumo (173) 102,34 14,00 6,201 93,20 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf)

6819960 6NHL BF38310 Df Gc Pfd Rdr RT	**SOG RISAN** ex Ebisu Maru No. 65 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	349 165 —	KR	1967 Narasaki Zosen K.K.—Muroran (608) 48,60 8,41 3,404 42,80 8,39 3,87 2 dks	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 1,6 × 1,4) ER	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 125kW 225V a.c. Fuel 217,5t-7,0pd 11,25
7415620 EHGE Df Esd RT	**SOGAY** **Antonio Gregori Ripoll** Gijon Spain	200 86 —	BV	1976 Ast. Ojeda y Aniceto S.A.—Aviles (22) 31,91 7,09 3,201 27,01 7,01 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 634kW (850bhp) A/S Volund Kobenha 10,75
7630476 UEYF M-33028 Df Esd Gc Rdr RT	**SOGDA** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	710 206 349	RS	1976 .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75
7398470 LFQC Rdr	**SOGN** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	141 64 —	(NV)	1956 Haugesund M/V A/S—Haugesund (15) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** Vehicles 157P	2 Oil 4SA each 8Cy. 130 × 170 231kW (310bhp) Klockner-Humboldt-Deutz Kc Fuel 10,0t (d.o.) 8,5
5333141 LMWJ Rdr RT	**SOGNEFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	934 395 —	Classed LR until 2/58	1943 Pullman Standard Car Mfg. Co. —Chicago, Il 56,49 10,09 2,591 10,06 4,27 1 dk	**TM Passenger/General Cargo/Ferry** 80bth 489dk P 1 Ho 5,9 1 Ha (2,4 × 1,8) conv — Der 1(2)	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. La Grange, Fuel 40,5t (d.o.) 15
5208712 9VUF 381339 Df Esd Gc Rdr RT	**SOHANLAL** ex Linda-78 **Talbot Marine Corp.** Singapore Singapore	14 302 7 618 22 001	AB	1960 Harima Zosensho—Aio (556) 177,02 22,69 9,732 167,01 22,61 13,42 P 35,4 F 10,4 1 dk RW rf 127	**S Bulk Carrier** 6 Ho 18,3 20,4 20,8 20,8 20,8 20,8 ER G.29 440 B.27 824 6 Ha (stl) (6,1 12,1 12,8 12,8 12,8 12,8 × 8,9) ER 12W Der 12(5)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tok Gen 2 × 440kW 450V 60Hz a.c. Fuel 3 756,5t (o.f.) 15,5
6522000 SUVC Rdr RT	**SOHEIR** ex Suehiro Maru No. 18-78 ex Denei No. 1-71 **Mobil Oil Egypt (S.A.A.)** Port Said Egypt	906 597 1 583		1965 Watanabe Zosen K.K.—Hakata (65) 62,36 9,50 4,623 57,00 9,48 4,93 P 12,8 F 5,2 1 dk RW	**M Tanker** 8 Ta ER L.1 931	Oil 4SA 6Cy. 390 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 20kW a.c. Fuel 92,5t-5,0pd 12,5k
7109439 KACK 533270 Df Esd Gc Pfd Rdr RTm/h	**SOHIO INTREPID** **652 Leasing Co.** Wilmington, De United States of America	37 784 27 038 82 069	AB	1971 Sun SB. & Dry Dock Co.—Chester, Pa (652) 247,20(BB) 38,16 13,291 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 13 Ta ER L.94 561 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, M Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 688,5t (o.f.)-104,5pd 16,5k
7118222 KACN 535357 Df Esd Gc Pfd Rdr RTm/h	**SOHIO RESOLUTE** **653 Leasing Co.** Wilmington, De United States of America	37 784 27 038 81 862	AB	1971 Sun SB. & Dry Dock Co.—Chester, Pa (653) 247,20(BB) 38,23 13,288 233,33 38,10 17,38 1 dk rf 76	**S Tanker** 13 Ta ER L.94 561 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, M Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 688,5t (o.f.) 16,5k
7725439 Esd RT	**SOHNA** **Port Quasim Harbour Authority** Karachi Pakistan	111 27 59	**✠100A1** tug for service within 25 miles of Port Qasim **✠LMC** EL (B) 220,0/12,5U1	1979-1 R. Dunston (Hessle) Ltd.—Hessle (918) 26,60 7,52 2,671 22,51 7,21 3,51 1 dk rf 762 Box K 127 6BH WB23T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared Kelvin Kelvin Diesels Ltd. Glasgow Gen 2 × 40kW 440V 50Hz a.c. Fuel 23,0t (d.o.) 10k
6700389 JJ2119 99864 Rdr RT	**SOHO MARU** **Hayakoma Unyu K.K.** Kobe, Hyogo Pref. Japan	194 60 —		1966 Shin Yamamoto Zosen—Kochi (86) 34,50 8,82 2,896 26,22 8,79 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 540 Fuji Seisakusho Tateyama Gen 1 × 40kW 1 × 28kW 225V a.c. Fuel 44,5t-9,5pd
7727827 JE2388 121324 Df Gc Rdr RT	**SOHO MARU No. 1** **K.K. Fukushima Gyogyo** Hachinohe, Aomori Pref. Japan	116 22 —		1978 Nagasaki Zosen K.K.—Nagasaki (636) 37,29 7,70 2,371 31,04 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 180 × 230 470kW (630bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7740312 JE2389 121325 Rdr	**SOHO MARU No. 12** **K.K. Fukushima Gyogyo** Hachinohe, Aomori Pref. Japan	134 65 —		1978 K.K. Murakami Zosensho—Ishinomaki (1003) *33,50* 6,71 2,70 1 dk	**M Fish Carrier**	Oil Daihatsu Diesel Mfg. Co. Ltd. Osaka
7632773 JE2319 121262 Df Gc Rdr RT	**SOHO MARU No. 17** **K.K. Fukushima Gyogyo** Hachinohe, Aomori Pref. Japan	148 77 —		1976 K.K. Murakami Zosensho—Ishinomaki (988) 41,20 2,501 35,11 6,71 2,93 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka

7609154	**SOHO MARU No. 18**		**154**		**1976** Kanasashi Zosensho—Kaijima		**M Fishing**	Oil 4SA 6Cy. 250 × 390	
JH2579	ex Choei Maru No. 2		77			(1217)	Mchy.aft	970kW (1 300bhp)	
119845	**K.K. Fukushima Gyogyo**		213		37,50 6,74 2,598			Yanmar Diesel Eng. Co. Ltd.	Amagasaki
Df Esd	Hachinohe,	Japan			33,10 6,71 3,00				
Rdr RT	Aomori Pref.				1 dk				
7003087	**SOHO MARU No. 21**		**309**		**1969** Kanasashi Zosensho—Shimizu	(862)	**M Fishing**	Oil 4SA 6Cy. 350 × 500	
JKOM	ex Koyo Maru No. 66		167		49,84 8,13 3,353		Side-fishing	746kW (1 000bhp)	
105128	ex Naka Maru No. 1		210		44,05 8,11 3,71		Mchy.aft	Akasaka Tekkosho	Yaizu
Df Esd	**Fukuho Gyogyo K.K.**				1 dk				
Gc Rdr	Hachinohe,	Japan							
RT	Aomori Pref.								
7815442	**SOHO MARU No. 26**		**154**		**1978** K.K. Murakami Zosensho—Ishinomaki		**M Fishing**	Oil 4SA 6Cy. 280 × 460	
JE2444			83			(1011)	Side-fishing	933kW (1 250bhp)	
122317	**K.K. Fukushima Gyogyo**		—		41,20			Akasaka Diesels Ltd.	Yaizu
Df Gc	Hachinohe,	Japan			35,01 7,01 2,87				
Pfd Rdr	Aomori Pref.				1 dk				
7236971	**SOHO MARU No. 31**		**124**		**1972** Yamanishi Zosen K.K.—Ishinomaki		**M Fishing**	Oil 4SA 6Cy. 280 × 440	
7KTI			42			(700)	Side Trawler Ref	970kW (1 300bhp)	
112434	**K.K. Fukushima Gyogyo**		—		36,15 7,24 2,356		Mchy.aft	Akasaka Tekkosho	Yaizu
Df Gc	Hachinohe,	Japan			31,02 7,22 4,55				
Pfd Rdr	Aomori Pref.				2 dks				
RT									
6412243	**SOHO MARU No. 37**		**149**		**1964** Uchida Zosen—Ise	(597)	**M Fishing**	Oil 4SA 6Cy.	
8LXX	ex Tatsumi Maru No. 15		82		6,96 2,769		Side-fishing		
94581	**K.K. Fukushima Gyogyo**		—		33,99 6,91 3,15		Mchy.aft	Daihatsu Kogyo	Osaka
Df Esd	Hachinohe,	Japan			1 dk				
Gc Pfd	Aomori Pref.				RW				
Rdr									
7355480	**SOHO MARU No. 52**		**349**		**1973** Yamanishi Zosen K.K.—Ishinomaki		**M Fishing**	Oil 4SA 8Cy. 320 × 380	
JCQK	ex Seiju Maru No. 20-78		164			(762)	Side Trawler Ref	1 865kW (2 500bhp)	
116421	**K.K. Fukushima Gyogyo**		—		56,62 9,12 3,252		Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Gc	Hachinohe,	Japan			50,91 9,10 5,62				
Pfd Rdr	Aomori Pref.				1 dk				
7812402	**SOHO MARU No. 63**		**116**		**1978** Nagasaki Zosen K.K.—Nagasaki		**M Fishing**	Oil 4SA 6Cy. 280 × 340 reduction geared	
JE2445			22			(662)	Seiner	895kW (1 200bhp)	
122318	**K.K. Fukushima Gyogyo**		—		37,29 2,371			Daihatsu Diesel Mfg. Co. Ltd.	Japan
Df Rdr	Hachinohe,	Japan			30,94 7,00 2,77				
RT	Aomori Pref.				1 dk				
7123215	**SOHO MARU No. 83**		**111**		**1971** Usuki Tekkosho—Usuki	(810)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JQHQ			35		36,45 6,94 2,426		Side Trawler	895kW (1 200bhp)	
109528	**K.K. Fukushima Gyogyo**		132		30,82 6,91 2,80		Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Esd	Hachinohe,	Japan			1 dk				
Gc Rdr	Aomori Pref.								
RT									
7035664	**SOHO MARU No. 85**		**349**		**1970** Yamanishi Zosen K.K.—Ishinomaki		**M Fishing**	Oil 4SA 6Cy. 380 × 560	
JQEV			174			(656)	Side-fishing Ref	1 567kW (2 100bhp)	
105722	**K.K. Fukushima Gyogyo**		—		47,81 9,02 3,353		Mchy.aft	Akasaka Tekkosho	Yaizu
Df Esd	Hachinohe,	Japan			46,41 9,00 5,90				
Gc Pfd	Aomori Pref.								
Rdr RT									
5333189	**SOHOLM**		**149**		**1925** Noord Nederlandse Scheepswerven		**Aux M Salvage Vessel**	Oil 4SA 6Cy. 308 × 386	
OXNR	ex Furbo-61 ex Cimbri-59		70		N.V.—Groningen	(18)	Galleas	179kW (240bhp) NE 71	
	ex Torben L.-48 ex Cosmopoliet		239	BV	35,03 6,00 2,312		1 Ho 20,5 ER	Caterpillar Tractor Co.	Peoria, Il
RTm	**Erling Lohse**				31,78 5,95 2,44		G.311 B.283	Fuel (d.o.)	9kn
	Juelsminde	Denmark			1 dk		2 Ha (stl) (3,7 × 4,0) (9,9 × 4,4) ER		
					R conv Galleas General Cargo 73		1W Der 1(1)		
6823301	**SOJU MARU No. 7**		**242**		**1968** Hanasaki Zosensho—Yokosuka		**M General Cargo**	Oil 4SA 6Cy. 180 × 240	
JG2553	ex Daito Kaisoku Maru No. 5		171			(127)	Mchy.aft	261kW (350bhp)	
103931	**Daito Unyu K.K.**		356		36,02 7,73 2,845			Niigata Eng. Co. Ltd.	Niigata
Gc	Yokosuka,	Japan			34,24 7,70 3,10				
	Kanagawa Pref.				1 dk				
7353212	**SOKA MARU**		**493**		**1973** Okayama Zosen K.K.—Hinase	(237)	**M Tanker**	Oil 4SA 6Cy. 240 × 290	
JI2770			305		9,02 3,683		Chemical	597kW (800bhp)	
115689	**Kokka Sangyo K.K.**		597		46,00 9,00 4,09		Mchy.aft	Yanmar Diesel Eng. Co. Ltd.	Amagasaki
Esd Gc	Osaka,	Japan			1 dk				
Rdr RT	Osaka Pref.				RW				
7395727	**SOKAI**		**326**		**1974** Hikari Kogyo K.K.—Yokosuka	(266)	**TM Pollution & Surface Clearance**	2 Vee Oil 4SA each 12Cy. 107 × 127	
JG3418			118		28,00 14,03 2,515		**Vessel**	806kW (1 080bhp)	
116390	**Government of Japan (Ministry**		—		26,01 14,00 4,02		Twin Hull	General Motors Corp.	U.S.A.
Esd Rdr	**of Transportation - Bureau of**				1 dk		Mchy.aft	Gen 2 × 80kW 450V 60Hz a.c.	
RT	**Ports & Harbors - No. 2**							2 Controllable pitch propellers	
	Harbor Construction Bureau)								2,5kn
	Yokohama,	Japan							
	Kanagawa Pref.								
7709318	**SOKAI MARU**		**10 369**		**1977** Imabari Zosen—Imabari	(365)	**M Bulk Carrier**	Oil 2SA 6Cy. 520 × 1050	
JKCS			6 858		146,67(BB) 9,054		Mchy.aft	5 968kW (8 000bhp)	Mitsubishi
122410	**Kasamatsu Kaiun K.K.**		17 161	NK	136,02 22,86 12,22			Kobe Hatsudoki K.K.	Kobe
Df Esd	Namikata,	Japan			P 26,3 F 12,2 1 dk		G.22 497 B.21 138		14kn
Gc Pfd	Ehime Pref.						Der 1(60) 4(25)		
Rdr RT									

7812206 JG3848 121594 Esd Rdr RT	**SOKAI No. 2** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 2 Harbor Construction Bureau)** Yokohama, Japan Kanagawa Pref.	**452** 169 127		**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (433) 34,90 3,301 31,20 14,22 5,01 1 dk RW	**TM Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft HeCls. C	2 Oil 4SA each 6Cy. 220 × 280 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osak
7234753 LIYY 17948 Df Esd Gc Rdr RT	**SOKNATUN** **I/S Stavship** O. H. Meling Stavanger Norway	**1 599** 1 149 2 958	NV	**1972** Stocznia Gdanska—Gdansk (B431/206) 84,16 13,62 5,296 77,50 13,59 6,41 P 21,1 F 13,2 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kie Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-7,5pd 12,75k
7710379 3YOU Esd Rdr RT	**SOKNDAL** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**23** 9 —	✠**100A1** Norwegian Coastal service ✠**LMC** EL A 20,0/11,0U1	**1978**-1 A/S Fjellstrand—Omastrand (1513) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 358kW (480bhp) General Motors Ltd. Wellingboroug Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
7650878 JM3739 118111 Pfd Rdr	**SOKO MARU** **Soko Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**498** 313 1 100		**1976** Nakatani Zosen K.K.—Nakatani 59,80 4,031 53,60 10,00 4,60 1 dk	**M** 4 Ta ER L.1 101	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Japa 11,5kn
7003594 UOWM M-29939 Df Esd Gc Rdr RT	**SOKOL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5333244 UOPN M-10083	**SOKOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**684** 226 340	RS ✠	**1956**-12 Brooke Marine Ltd.—Lowestoft (246) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 1 dk RW rf 838 BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 4 Ha (0,7 0,7 × 0,7) (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam Stockpor 12,75kn
6520923 Df Esd RT	**SOKOL** **Pesquera Iquique S.A.** Iquique Chile	**140** — 183		**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (893) 25,46 7,24 21,26 7,01 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 158 × 203 Caterpillar Tractor Co. Peoria, I
7379747 SQEJ Df Esd Gc Rdr	**SOKOLICA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**81 197** 57 452 145 648	NV PR	**1975** Mitsubishi Heavy Industry Ltd. —Yokohama (952) 293,00(BB) 48,06 15,291 284,64 47,99 20,30 F - 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. 15,5kn
6929105 ESKC M-30335 Df Esd Gc Pfd Rdr RT	**SOKOLINOYE** **U.S.S.R.** Sevastopol U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (275) 82,00 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7620330 UIKL M-33767 Df Esd Gc Rdr RT	**SOKOLOVKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7636858 EHPC Df Esd Gc Pfd Rdr RT	**SOKORRI** **Sokorri S.A.** Bilbao Spain	**20 487** 14 261 34 683	✠**100A1** strengthened for heavy cargoes, holds Nos. 2 & 4 or holds Nos. 1, 3 & 5 may be empty Ice Class 3 ✠**LMC** **UMS** EL Ht 605,0/62,0U3	**1979**-3 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (213) 197,70(BB) 24,26 11,183 185,02 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. Topside tanks in all holds 3213T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 4305T & DTf566T & incl. No. 3 hold 9196T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0.74N/mm² (7,5kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c.
7712133 GXOP 378080	**SOKOTO** **Elder Dempster Lines Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **5 560** 3 385 11 644 **9 145** 5 657	GL	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/07) 145,01(BB) 8,402 134,02 21,51 11,31 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.18 038 B.17 018 TEU 454 C.Ho 214/20'(40') C.dk 240/20'(40') incl. 15 ref C. 7 Ha (stl) (12,5 19,2p&s 25,6p&s 12,8p&s × 7,7) ER Cr 6(36) Der 6	Oil 2SA 6Cy. 680 × 1250 7 050kW (9 450bhp) Sulzer H. Cegielski Poznan Gen 1 × 640kW 3 × 400kW 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 18kn

333270 87 T	**SOKRATIS EASEMIDES** **Enosis Eghorion Synaiterismou** Piraeus Greece	**498** 397 —		**1944** 46,18 8,74 ... ... 1 dk	**TM Ferry**		2 Oil each 6Cy. 280kW (375bhp) E made47 fitted— Union Diesel Eng. Co. Oakland, Ca Fuel (d.o.)
005700 GTO 27562 Esd Rdr T	**SOKRUSHITELNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1963** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)		4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
533898	**SOKUR** **U.S.S.R.** U.S.S.R.	**163** 39 94	RS	**1975** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
113961 EEE Esd Pfd Rdr RT	**SOL DE IPANEMA** **Navexport S.A.** Huelva Spain	**1 518** 842 2 160	(BV)	**1970** Maritima del Musel S.A.—Gijon (125) 76,00 6,300 67,49 13,52 9,15 1 dk & S dk	**M Fishing** Side Trawler Ref	OSD	Oil 4SA 8Cy. 410 × 470 2 984kW (4 000bhp) Naval-Stork-Werkspoor S.A. Cadiz 15,5kn
250973 PDE 742-TJ Esd Pfd Rdr RT	**SOL DE ORO** ex Nichiyu Maru-77 **Compania Orosol de Navegacion S.A.** Interworld Marine Services Co. Ltd. Panama Panama	**14 039** 9 352 22 750	NK	**1959** Ishikawajima Jukogyo—Tokyo (769) 180,02 22,46 9,703 170,01 22,41 12,76 P 44,5 B 15,9 F 23,8 1 dk RW	**M Tanker** 27 Ta ER L.29 889 Der 1(15) 2(5)	HeCls. BC	Oil 2SA 7Cy. 780 × 1400 6 938kW (9 300bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 264kW 450V a.c. Thw. thrust propeller aft Fuel 2 173,5t (hvf) 14,75kn
428269 LHD Esd T	**SOL KARI** ex Floyen-79 ex Skudeholm-72 ex Fjaerholmen-68 ex Mimi Hansen-64 ex Hinrich Koppelmann-63 **Einar Onarheim** Bergen Norway	**298** 167 497	GL	**1955** Husumer Schiffsw.—Husum (1076) 45,17 8,28 3,169 39,50 8,26 3,48 P 12,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.623 B.595 1 Ha (20,8 × 4,9) ER 2W Der 2(2)		Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Fuel 117,0t (d.o.)-1,5pd 9kn
712250 UF Esd Pfd Rdr RTv	**SOL LAILA** **Solstads Rederi A/S** Johannes Solstad Skudeneshavn Norway	T.Mk **5 942** 3 623 9 875 **9 291** 5 675 13 150	NV	**1978** VEB Schiffswerft "Neptun"—Rostock (424) 150,20(BB) 21,04 7,219/9,051 139,83 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref Ice strengthened 3 Ho 29,9 34,9 34,9 ER G.20 770 B.18 735 TEU 365 C.Ho 249/20′ C.Dk 116/20′ 5 Ha (18,9 × 10,5) (25,9p&s 25,9p&s × 7,5) ER Der 1(80) 5(22)		Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf) 17kn
349657 C4XX 380750 Esd Rdr RT	**SOL PHRYNE** ex Aeolis-77 ex Taisetsu Maru-67 **Sol Maritime Services Ltd.** Limassol Cyprus	**6 648** 5 106 —	(BV)	**1948** Mitsubishi Jukogyo—Kobe (818) 118,67 15,88 15,83 F 106,1 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft G.289 B.257		2 Oil each 8Cy. 450 × 700 4 028kW (5 400bhp) NE 67 N.V. Werkspoor Amsterdam 17kn
157937 73678 Esd Rdr RTh	**SOL REEFER** ex Ice Pearl-66 ex Atlantic Princess-66 ex Ice Pearl-65 **Interocean Transportation Co. Ltd.** Georgetown Cayman Islands (British)	**497** 213 742 **881** — 1 100	BV	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 3,652/— 57,59 10,01 5,92 1 dk & S dk RW	**M General Cargo** Ref. Ice strengthened 2 Ho 2 TwD ER In.1 130 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	OSD/CSD	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.g. Kiel Gen 4 × 180kW 220V d.c. Fuel 99,5t (d.o.) 12,5kn
706768 GGY 9089 Esd Pfd Rdr RTv	**SOL TULLA** **Skips A/S Solhav & Co.** Johannes Solstad Skudeneshavn Norway	T.Mk **5 973** 3 680 9 899 **9 309** 5 769 13 219	NV	**1977** VEB Schiffswerft "Neptun"—Rostock (422) 150,20(BB) 21,04 7,697/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,9 34,9 34,9 ER G.20 770 B.18 735 TEU 365 C.Ho 249/20′ C.Dk 116/20′ 5 Ha (stl) (22,2 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)		Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf) 17kn
715267	**SOL III** **Cia. Pesquera 'El Sol' S.A.** Chimbote Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
905513 EIF Rdr T	**SOL-KARI** **Einar Onarheim** Bergen Norway	**199** 108 386	NV	**1969** Gravdal Skipsbyggeri—Sunde (365) 37,19 8,11 3,099 32,80 8,08 3,41 1 dk BK 203	**M General Cargo** 1 Ho ER G.538 1 Ha (17,0 × 4,9) ER 2W Der 1(5) 1(3)		Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra Gen 1 × 6kW 220V 50Hz a.c. Fuel 35,5t (d.o.)-1,5pd 9kn
333309 PWV Esd Rdr Rm	**SOLA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**474** 178 675	PR	**1958** Stocznia Gdanska—Gdansk (B51/08) 59,85 9,63 3,404 9,61 5,82 1 dk & S dk rf 76	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 463 B.1 333 2 Ha (9,6 12,0 × 5,4) ER Der 4(3)	OSD 2P	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Manchester Gen 3 × 32kW 230V d.c. Fuel 34,5t-2,0pd 9kn

6910594 Df Esd Rdr RT	**SOLA** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**185** 72 100	PR	**1967** Gdynska Stocznia Remontowa —Gdynia (TR27/319) 29,16 7,52 2,998 23,09 7,50 4,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.140	Vee Oil 4SA 8Cy. 180 × 197 339kW (454bhp) Davey, Paxman & Co. Ltd. Gen 2 × 22kW 230V d.c. Controllable pitch propeller	 Colches 10
7367706 PHQA 67 Esd Gc Rdr RT	**SOLA GRATIA** **Zeevisserij. Mij. 'Ichtus' N.V.** Urk Netherlands	**198** 79 —		**1974** N.V. Scheepswerf Haak—Zaandam (923) 33,99 7,50 30,00 7,41 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 1 119kW (1 500bhp) N.V. Mach. "Bolnes"	 Krimp
7024079 PHPV 34 Esd Pfd Rdr RT	**SOLA GRATIA** ex Concordia-73 **Gebr. Daalder** Oosterend, Netherlands Texel	**158** 55 —		**1970** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (65) 30,51 7,04 3,061 27,01 7,00 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 305 × 460 694kW (930bhp) D. & J. Boot "De Industrie"	 Alphen a/d R
7218187 EGBR 126 Df Esd Pfd Rdr RT	**SOLABARRIETA ANAYAK** **Hermanos Solabarrieta** **Arrizabalaga** Ondarroa Spain	**240** 82 142	(BV)	**1972** Ast. de Murueta S.A.—Murueta- Vizcaya (108) 37,44 7,47 3,480 32,01 7,42 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Cons. Echevarria Fuel (d.o.)	 Bil Bern 12
7628801 342 Rdr	**SOLAIMI** **Qatar National Navigation &** **Transport Co. Ltd.** Doha Qatar	**56** 1 34	**✠100A1** tug Arabian Gulf service west of a line Bandar Abbas to Ras al Khaimah **✠LMC** EL (B) $\frac{5}{8}$"U2	**1977**-2 Sing Koon Seng Shipyard —Singapore (394 T) 17,20 5,87 2,306 16,21 5,69 2,67 1 dk rf 787 4BH WB8T	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 10kW 440V 50Hz a.c.	 US
7038446 OGYO 1443 Df Esd Gc Rdr RT	**SOLANO** **Skanoil O/Y A/B** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**5 495** 3 080 11 046 **9 999** 6 251 16 049	**✠100A1** SS 4/76 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Bt 2$\frac{5}{16}$"U2	**1971**-9 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (138) 144,79(BB) 20,68 7,122/9,329 135,62 20,65 12,73 1 dk & S dk rf nil DK fwd 7BH WB4748t incl. DTf 553t Topside tanks in Nos. 1, 2 & 4 holds 1586t Comb. btm, side and topside tanks in No. 3 hold 958t	**M General Cargo** OSD/CSD 4 Ho 16,0 32,7 15,1 31,9 ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ast. de Cadiz S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 352kW 400V 50Hz a.c. Fuel 1 478,5t (hvf)-24,5pd	 Su 16
7705790 HPJU 7411- PEXT Df Esd Gc Rdr RT	**SOLANO** **International Transport Solano** **Inc.** Panama Panama	**847** 133 —	AB	**1977** Matsuura Tekko Zosen—Higashino (263) 55,00 11,23 4,601 50,02 11,21 5,21 F 27,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Gen 3 × 240kW a.c.	 Tateya 14
7639604 DGVS Df Esd Gc Pfd Rdr RT	**SOLAR** **Partenreederei m.s. 'Solar'** Christoph Sohl Hamburg Federal Republic of Germany	**999** 681 2 389	GL	**1977** Nitchitsu Industry K.K.—Matsuura (012) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 750 B.4 623 TEU 140 C. 140/20' 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Masch. Kiel A.g.	
7130191 Rdr	**SOLAR** ex Wakakusa Maru-74 ex Naruto Maru-64 ex Nankai Maru-58 **Solar Shipping Corp.** Cebu City Philippines	**532** 275 88		**1956** Hitachi Zosen (Hiroshima Works) —Mukaishima (3787) 51,11 8,13 2,566 46,51 8,11 3,61 1 dk	**M Ferry** 451P	Oil 4SA 7Cy. 370 × 520 776kW (1 040bhp) Hanshin Nainenki Kogyo Gen 1 × 48kW 1 × 24kW 225V a.c. Fuel 32,5t-4,0pd	 Os 13
7600691 3EZK 7838-77 Df Esd Gc Pfd Rdr RT	**SOLAR PEAK** **Solar Transport S.A.** Panama Panama	**12 769** 7 599 20 202	NK	**1977** Mitsubishi Heavy Industry Ltd.—Kobe (1080) 161,02(BB) 10,311 153,02 23,72 13,87 P 33,9 F 11,9 2 dks	**M Bulk Carrier** G.27 073 B.25 101 4 Ha (stl) (13,5 20,4 20,4 20,4 × 8,0) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd.	Sa 11
7008764 EAAQ 85 Df Esd Gc Rdr RT	**SOLARES** **Naviera de Castilla S.A.** Santander Spain	**41 750** 32 730 72 109	**✠100A1** SS 10/78 strengthened for heavy cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL Pt 3$\frac{9}{16}$"U2	**1970**-7 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (223) 253,83(BB) 32,29 13,275 240,01 32,21 19,00 F 16,2 1 dk rf nil NS 9BH WB26800t incl. Comb. btm & STs in holds 11190t Topside tanks in holds 10745t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1500 13 726kW (18 400bhp) Ast. de Cadiz S.A. AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 350kW 440V 60Hz a.c.	 Sa
7625342 IBSJ 963 Df Esd Gc Pfd Rdr RT	**SOLARO** **'Carbocoke' Societa di** **Navigazione S.p.A.** Palermo Italy	**4 652** 2 661 8 500	RI	**1978** Cant. Nav. M. & B. Benetti —Viareggio (113) 129,83 16,44 7,051 116,67 16,41 8,92 1 dk	**M Tanker** Chemical Mchy.aft L.99 000	2 Oil 4SA each 6Cy. 420 × 600 geared sc. shaft 5 371kW (7 200bhp) Grandi Motori Trieste Gen 1 × 2360kW 440V 60Hz a.c. Controllable pitch propeller	 Tri
5210636 LMRZ C11687	**SOLAS** ex Borgoy-74 ex Lofting-66 ex Atlas-58 ex Herta-47 **Anders Birkeland** Bergen Norway	**229** 122 284	NV	**1937** J. J. Sietas Schiffswerft—Cranz- Neuenfelde 38,71 6,71 2,337 36,91 6,66 2,60 P 8,3 F 4,9 1 dk R	**M General Cargo** 1 Ho 21,3 ER G.425 2 Ha (5,1 11,6 × 4,4) ER 2W Der 2(2)	Vee Oil 2SA 12Cy. 108 × 127 298kW (400bhp) NE made75 fitted79 General Motors Corp., Detroit Diesel Allison Div. Fuel 6,0t (d.o.)-1,0pd	 Die

727413 BG 9189 d Rdr T	**SOLBAKK** **Det Stavangerske D/S** Stavanger Norway	**655** 352 258	(NV)	**1978** Moss Rosenberg Verft A/S —Stavanger (208) 64,32 11,46 3,101 54,01 11,26 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 geared to sc. shafts 970kW (1 300bhp) Normo A/S Bergens M/V Bergen Controllable pitch propeller fwd , 1 aft 13,5kn
815659 FDJ Esd d Rdr Tm	**SOLBAKUR** ex Bayard-72 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**461** 183 371	BV	**1967** Stocznia im. Komuny Paryskiej —Gdynia (B429/01) 54,01 10,60 10,57 6,96 2 dks	**M Fishing** Side Trawler 1 Ho ER 3 Ha (2,2 2,2 2,7 × 1,3) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 250 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille Fuel (d.o.) 14,75kn
360239 FFT Esd c Pfd dr RT	**SOLBERG** **Saeberg H/f** Olafsfjordur Iceland	**497** 177 339	✠**100A1** SS 10/78 stern trawler Ice class 3 ✠**LMC** EL J 1"U2	**1974**-9 S.I.C.C.Na.—St. Malo (136) 50,68 10,65 4,642 43,19 10,30 7,17 2 dks rf 1270 Coll BH to U dk 3 to 2nd dk WB13T	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 sr geared 1 343kW (1 800bhp) Crepelle et Cie. Lille Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
417923 CKU Esd dr RT	**SOLBERGFJORD** **Andreas Vinterli P/R** Alesund Norway	**186** 72 —		**1963** Johan Drage A/S—Rognan (357) 33,05 7,19 7,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 73 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
807352 W2182 2566 Esd c Pfd dr RT	**SOLBORG** **Eiler Jacobsen** Torshavn Faroe Islands	**734** 259 —	NV	**1977** Volda M/V A/S—Volda (13) 57,00 11,00 — 48,87 7,35 F - 1 dk & S dk rf 1054 BK 419	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 420 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller
350595 FFS Esd d Rdr T	**SOLBORG** ex Sturlaugur II-75 **Solfari H/f** Faskrudsfjordur Iceland	**137** 63 —		**1974** Bernardsson Skipasmidjustod h/f —Isafjordur (49) 28,43 6,74 26,47 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Vee Oil 4SA each 12Cy. 121 × 152 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
828473 W2271 2634 sd Gc d Rdr T	**SOLBRUN** **Solbrun A/S** Ditlev Jon Dam Torshavn Faroe Islands	**369** 148 —	NV (Class cont.)	**1979** McTay Marine Ltd.—Bromborough (22) 34,96 8,08 4,201 31,35 7,92 5,77 1 dk rf 902 Box K 157	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 254 reverse reduction geared 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford
906215 Esd c Rdr T	**SOLCA** **NAVROM** Romania	T.Mk **2 473** 1 039 3 134 **3 530** 1 748 4 719	RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1340) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13,5kn
275038 LKU 12481	**SOLDAG** ex Oyholm-74 ex Gobi-70 ex Perny-66 ex Narvik-61 **Arne Ernsten** Harstad Norway	**228** 122 371	NV	**1945** Karlstads Varv—Karlstad (121) 36,38 7,35 3,226 32,92 7,32 3,41 1 dk BK 165	**M General Cargo** 1 Ho ER G.453 1 Ha (13,1 × 4,1) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 52 Klockner-Humboldt-Deutz Koln Gen 1 × 22kW 220V d.c. Fuel 14,0t (d.o.) 10kn
928383 EDQH 29076 Esd dr RT	**SOLDAT RODINY** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** .............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
921253 LT 9367	**SOLDROTT** · **Solstads Rederi A/S** Johannes Solstad Skudeneshavn Norway	T.Mk **5 943** 3 611 10 000 **9 292** 5 315 13 150		**1979** VEB Schiffswerft "Neptun"—Rostock (428) 150,04 21,06 7,697/9,051 140,70 21,05 11,31 P - F - 2 dks rf-	**M General Cargo** Ref 3 Ho ER 5 Ha (stl) (18,9 × 10,5) (25,9 25,9 25,9 25,9 × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbou Halberstadt Halberstadt
344384 RTA Esd dr Tm/v	**SOLE PRIMO** ex Sun XIX-79 **Societa Rimorchiatori Napolitani** Napoli Italy	**192** 0 —	✠**100A1** SS 1/77 tug ✠**LMC** EL (c)	**1956**-10 Philip & Son Ltd.—Dartmouth (1289) 32,67 7,90 3,576 30,48 7,78 3,87 RW rf 533 BK 178 3BH WB25t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with sr & reverse gear Ruston Ruston & Hornsby Lincoln Gen 2 × 12kW 110V d.c. Fuel (d.o.) 12kn
344396 RTB Esd dr Tm/v	**SOLE SECONDO** ex Sun XX-79 **Societa Rimorchiatori Napolitani** Napoli Italy	**192** 0 —	✠CLASS WITHDRAWN at Owners' request 25/1/80	**1957**-5 Philip & Son Ltd.—Dartmouth (1290) 32,67 7,90 3,360 30,48 7,78 3,87 RW rf 533 BK 178	**M Tug** 77P	Oil 4SA 6Cy. 381 × 508 with sr & reverse gear Ruston & Hornsby Lincoln Gen 2 × 12kW 110V d.c. Fuel (d.o.) 12kn

7349089 DBFI Df Esd Gc Rdr RT	**SOLEA** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**337** 106 114	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (162) 35,39 3,569 29,19 9,00 4,40 1 dk	**M Research/Fishing** Side Trawler Ref Der 1(3)	Oil 4SA 6Cy. 220 × 280 reverse reduc geared 649kW (870bhp) Klockner-Humboldt-Deutz Controllable pitch propeller
5333397 Df Esd Pfd RT	**SOLEA** **M. van der Plas** Katwijk aan Zee Netherlands	**130** 43 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (97) 28,99 6,61	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 260 Kromhout Motorenfabrik Amste
6700755 EFHE 8643 Df Esd RT	**SOLEDAD** **Piana y Cia. S.L.** Vigo Spain	**169** 88 314	BV	**1966** Const. Nav. Santodomingo—Vigo (347) 28,12 6,43 3,302 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.65 3 Ha (0,5 × 0,4) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7109611 EDTL 802 Df Esd Gc Rdr RTh	**SOLEDAD MARIA** **Naviera Letasa S.A.** Bilbao Spain	**44 992** 33 907 79 825	GL	**1971** Ast. Espanoles S.A. (Sestao Shipyard) —Bilbao (174) 254,03(BB) 32,24 14,390 243,01 32,21 19,72 P 13,2 1 dk	**M Bulk Carrier** 9 Ho 10,5 20,8 10,3 20,6 10,3 20,6 10,3 20,6 10,3 ER G.100 456 13 Ha (stl) (each 10,3 × 17,6) ER Cr 2(25)	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 3 × 600kW 750V 60Hz a.c. Fuel 4 198,5t (hvf) 15,
5333402 GHPG 302817 Df Esd Gc Pfd Rdr RTm/h/v	**SOLEN** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**41 770** 22 423 72 417	**✠100A1** SS 10/75 moored oil storage tanker **✠LMC** EL zt 3⅝"SQ	**1961**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1867) 249,31 34,42 13,710 236,68 34,29 17,61 P 35,7 F 24,7 1 dk rf 127 conv Tanker 75 18BH WB11519t incl. 11212t in clean ballast tanks	**S Tanker** Storage 33 Ta ER L.82 628 HeCls. C Cr 2(1) Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Wallsend Slpwy & E. Co. 2 WTB 4,71N/mm² (682lbf/in²) Spt 482,3°C 4,49N/mm² (650lbf/in² hs2724,1 sg 1,04N/mm² (150lbf/in²) Fuel 5 591,5t (o.f.)-123,0pd 16,
5259840 GCHA 300822 Pfd RT	**SOLENT LEE** ex Oarsman-73 **Lee Shipping Ltd.** Hull United Kingdom	**757** 389 1 129	BV ✠Classed LR until 15/6/73	**1959**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (1) 62,03 9,40 3,823 57,61 9,30 4,27 P 15,3 Trunk 33,0 F 8,0 1 dk RW rf 76 conv Tanker 74	**M Dredger/Sand Carrier** Suction Mech. discharge Single side arm Mchy.aft Hopper 525	Oil 2SA 8Cy. 267 × 343 653kW (875bhp) Crossley Bros. Ltd. Manch Fuel 56,0t-2,5pd
7340344 GUKV 362081 Esd Rdr	**SOLENT SCENE** **Walter Charles Hogg** Southampton United Kingdom	**131** 76 —		**1974** Bideford Shipyard (1973) Ltd. —Bideford (Y. 55) 27,44 6,99 1,448 25,91 6,72 2,29 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 121 × 152 228kW (306bhp) Gardner Engines Ltd. Manch
7214882 GQUL 358547 Esd Gc Pfd Rdr RTm	**SOLENTBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**1 597** 1 131 2 982	**✠100A1** SS 12/75 Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1972**-7 Drypool Eng. & D.D. Co. Ltd.—Hull (1541) 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 9,2 1 dk rf 152 NS 4BH WB767t	**M General Cargo** 2 Ho 28,6 29,2 ER G.3 844 B.3 503 2 Ha (stl) (19,8 20,4 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 311 × 368 reverse reduc geared 1 567kW (2 100bhp) Ruston Paxman Diesels Ltd. Li Gen 3 × 66kW 415V 50Hz a.c.
6616734 TFDI Df Esd Rdr RT	**SOLEY** **Hjallanes H/f** Flateyri Iceland	**187** 80 —	(NV)	**1966** Lindstols Skibs. & Batbyg.—Risor (262) 34,70 7,07 3,728 30,99 7,01 3,81 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 2,5 × 1,6) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestad Gen 2 × 25kW 220V 50Hz a.c. Fuel (d.o.)
7112096 TFGB Df Esd Rdr	**SOLFAXI** ex Fagurey-79 ex Elias Steinsson-75 ex Arinbjorn-74 **Bordur Oskarsson H/f** Akranes Iceland	**149** 70 —		**1971** Slippstodin h.f.—Akureyri (34) 31,09 6,79 6,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiks Fuel (d.o.)
6609901 LHHU C16511 Df Esd Gc Rdr RTh	**SOLFJORD** **A/S Rydningen** I/S Seatrans Bergen Norway	**200** 145 549	NV	**1966** Leirvik Sveis—Lervik (27) 45,70 8,54 3,487 40,04 8,50 5,52 B 9,2 F 7,1 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 27,9 ER G.1 051 B.995 1 Ha (stl) (22,0 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 395kW (530bhp) Caterpillar Tractor Co. Pe Gen 3 × 5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd
5333452 LKQC RTm	**SOLFRID** **Otra A/S** Narvik Norway	**135** 57 —		**1942** Johan Drage—Rognan, Saltdal 28,96 7,78 2,744 7,73	**Wood M Ferry** 150P Mchy.aft	Oil 2SA 4Cy. 280 × 420 224kW (300bhp) NE 60 Wichmann Motorfabrik Rubbestad Gen 2 × 15kW 220V a.c. Fuel 3,0t (d.o.)
6716754 LMBS C16803 Df Esd Rdr RTh	**SOLHAV** **A/S Rydningen** I/S Seatrans Bergen Norway	**200** 145 549	NV	**1967** Leirvik Sveis—Lervik (30) 45,70 8,54 3,487 40,04 8,50 5,52 B 9,2 F 7,1 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 27,9 ER G.1 051 B.994 1 Ha (stl) (22,0 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Pe Gen 3 × 5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd
6815146 LAHE Df Esd Rdr RT	**SOLHEIM SENIOR** ex Feiebas-77 **Svein Solheim P/R** Molde Norway	**213** 86 —		**1968** G. Eides Sonner Skips —Hoylandsbygd (80) 33,58 7,35 29,29 7,29 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Pe Fuel (d.o.)

522672 CNT 16344 Esd c Rdr m/v	**SOLHOLT** **Sameiet Solholt** A/S Ivarans Rederi Oslo Norway	**21 388** 13 300 36 476	NV	**1966** Rheinstahl Nordseewerke—Emden (373) 191,55 26,50 11,323 180,78 26,41 15,32 P 39,7 F 20,2 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 8 Ho 15,0 16,2 16,6 16,0 17,3 16,6 16,6 15,6 ER G.43 727 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6 9,6 × 11,9) ER Cr 4(8,5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Frd. Krupp Masch. Essen Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-41,5pd 15,75kn
333872 PH Esd d Rdr T	**SOLI DEO GLORIA** **J. Toering & Zn. B.V.** Lemmer Netherlands	**217** 79 —		**1973** Holland Launch N.V.—Zaandam (521) 35,01 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 821kW (1 100bhp) Klockner-Humboldt-Deutz Koln
365617 HQB 8 d Rdr T	**SOLI DEO GLORIA** **Rederij A. & G. Tanis** Oosterend, Netherlands Texel	**189** 70 —		**1975** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (141) 33,36 28,35 7,50 3,89	**M Fishing**	Oil 4SA 6Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
333490 PN Esd d RT	**SOLI DEO GLORIA** **Firma Ketting** Katwijk aan Zee Netherlands	**170** 56 —		**1960** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1288) 30,66 6,58 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 7Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7221536 PHPQ Esd Pfd Rdr RT	**SOLI DEO GLORIA** **Gebr. van der Vis** Oosterend, Netherlands Texel	**165** 58 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (70) 32,72 7,07 28,20 7,01 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 10Cy. 190 × 350 895kW (1 200bhp) N.V. Mach. "Bolnes" Krimpen 11kn
7013185 DHUX	**SOLIDARITAT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,03 2,699 46,72 7,70 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
5333517 Df Esd RT	**SOLIDARITAT**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,794 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
7369223 A6HE 69 Df Esd Gc Rdr RT	**SOLIDARITY** ex Baynunah-79 Launched as Ad Dhafra **Islamic Solidarity Shipping Co. Ltd.** Bangladesh Shipping Corp. Sharjah United Arab Emirates	T.Mk **6 363** 3 320 13 470 **9 268** 5 138 13 833	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2	**1976**-3 Karachi S. & E. Works Ltd. —Karachi (S131) 154,64(BB) 19,61 9,246 141,00 19,51 11,99 F 15,0 2 dks 3rd dk fwd. of mchy. space rf nil 7BH to U dk 1 to 2nd dk WB3209T incl. DTma 1194T	**M General Cargo** Ref 5 Ho 18,1 20,8 20,2 ER 12,9 5,9DTp&s 19,5 G.19 101 B.17 087 In.161 5 Ha (stl) (9,7 12,8 11,1 ER 12,8 12,8 × 7,0) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 168,5t (d.o.) 1 255,0t (hvf) 18kn
7005645 USWN M-22507 Df Esd Gc Rdr RT	**SOLIDARNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**746** 190 365	(RS)	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
504773 FPBI Df Esd Gc Rdr RT	**SOLIDOR** ex Langeland-77 **Emeraude Maritime S.A.** St. Malo France	**907** 257 407	BV (NV)	**1965** Jos. L. Meyer—Papenburg (530) 63,61 12,45 3,480 57,00 12,40 4,91 2 dks rf 246	**TM RoRo Cargo/Ferry** Vehicles 500dk P Bow door Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 2 238kW (3 000bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 240kW 1 × 48kW 380V 50Hz a.c. Fuel 122,0t (d.o.)-9,0pd 15kn
7436416 EVNN S-32193 Df Esd Gc Rdr RT	**SOLIGALICH** **U.S.S.R.** U.S.S.R.	**710** 217 352	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7306374 UVPY M-30962 Df Esd Gc Rdr RT	**SOLIGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**686** 216 308	RS	**1973** Yaroslavskiy Shipyard—Yaroslavl 49,28 (BB) 10,72 4,242 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
7732004 UNJR M-34688	**SOLIKAMSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,75 (BB) 10,52 4,333 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn

7128411 PPFS Df Esd Gc Rdr RTv	**SOLIMOES** **Frota Amazonica S.A.** Belem Brazil	**4 616** 2 333 5 436	GL ✠Classed LR until 26/9/75	**1973**-3 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (278) 115,47 17,45 6,516 108,59 17,40 9,81 F 14,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 28,9 21,9 17,1 ER G.6 852 B.6 102 In.1 671 4 Ha (stl) (13,7 × 7,0) (19,8 19,8 × 5,9) (4,8 × 5,0) ER Cr 2(5) 1(3) Der 1(50) 4(10)	Oil 4SA 8Cy. 450 × 540 reverse reduc geared 3 282kW (4 400bhp) Helsingor Skibsv. og Maskinbyg. Gen 3 × 480kW 450V 60Hz a.c. Fuel 107,0t (d.o.) 559,5t (hvf)	 Hels 1
5110094 OYPH Esd RT	**SOLITA** ex Evanna-66 ex Amigo-55 ex Cornelis-53 **Hans P. Petersen** Middelfart Denmark	**116** 65 157		**1932** A. Apol—Wirdum *30,76* 5,39 5,34 1 dk R	**Aux M General Cargo** Sloop 1 Ho ER 1 Ha ER 2W Der 1(2) 1(1)	Oil 2SA 2Cy. 200 × 340 67kW (90bhp) E made45 refitted54 Frederikshavns Jernst. & Msk. Fuel (d.o.)	 Frederik
7638349 SFXQ Df Esd Gc Pfd Rdr RT	**SOLKLINT** **Rederi A/B Solklint** Slite Sweden	**1 599** 1 138 2 913	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL R 440,0/40,0U2	**1978**-1 Sterkoder M/V A/S—Kristiansund (63) 80,12 14,36 5,582 74,81 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk rf 102 SF 4BH WB826T, incl. DTf127T	**M General Cargo** 1 Ho 49,6 ER G.3 907 B.3 627 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geare sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 57,0t (d.o.) 221,0t (hvf)	 Frederik
7418763 UOJE M-32630 Df Esd Rdr RT	**SOLNECHNIK** **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 404	 (RS)	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,4 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	 Magd
5333608 UJVR M-26097 Df Esd Gc Rdr	**SOLNECHNOGORSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 049	 RS	**1958** Stocznia Gdanska—Gdansk (B54/10) 153,90 19,44 8,271/8,770 141,61 19,41 12,55 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 847 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) S.A. Fiat S.G.M. Fuel 1 020,0t (hvf)	 T
6915776 UOBH M-29117 Df Esd Gc Rdr RT	**SOLNECHNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**1 630** 594 1 660	 RS	**1969** ....Kerch 83,57 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	 13,
6927406 ENLF M-12287	**SOLNECHNYY** **U.S.S.R.** Nevelsk U.S.S.R.	**699** 262 329	 RS	**1967** ............U.S.S.R. 54,26 9,40 3,699 49,99 9,33 4,70 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.361 2 Ha (each 1,6 × 1,5) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made63 fitted67 Schwermasch. Karl Liebknecht Gen 3 × 88kW	 Magde
7506950 EOQW M-31192 Df Esd Gc Pfd Rdr RT	**SOLNECHNYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 755** 6 385 9 288	 RS	**1975** VEB Mathias-Thesen-Werft—Wismar (203) 152,25 22,23 7,798 141,99 22,18 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened Mchy.aft B.1 876 In.13 026	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt	 M Halbers 17,2
6422157 UFRX M-27090 Df Esd Gc Pfd Rdr RT	**SOLNECHNYY LUCH** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 220** 3 248 3 056	RS ✠Classed LR until 1/67	**1964**-12 Hitachi Zosen (Hiroshima Works) —Mukaishima (4016) 115,02 17,45 5,500 105,01 17,40 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref 4 Ho ER G.2 177 In.511 4 Ha (1,9 × 1,8) (1,9 1,9 × 1,9) (0,9 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hitachi Zosen	 B Sakura 1
6921696 ESJO M-30285 Df Esd Gc Pfd Rdr RT	**SOLNTSEDAR** **U.S.S.R.** Novorossiysk U.S.S.R.	**2 654** 1 133 1 139	 RS	**1969** VEB Volkswerft Stralsund—Stralsund (258) 82,00 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magdeb 13,5
5333622 UVPL M-16863	**SOLNTSEDAR** **U.S.S.R.** Odessa U.S.S.R.	**533** — 256	 RS	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo (979) 47,88 9,96 4,153 42,52 9,50 4,70 F 17,1 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	 Turku/A 10
7534139 Df Esd Gc Rdr RT	**SOLNTSYEVO** **U.S.S.R.** U.S.S.R.	**710** 207 343	 RS	**1975** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	 Magdeb 12,5
7727322 SFXY Rdr RT	**SOLOGA** **Waxholms Angfartygs A/B** Vaxholm Sweden	**174** 64 40		**1978** Gotaverken Finnboda AB—Stockholm (403) 27,51 7,19 3,090 26,40 3,51 1 dk	**M Ferry** 233dk P	Oil 4SA 6Cy. 185 × 210 geared to sc. shaft 410kW (550bhp) AB Hedemora Verkstader	 Hedem 1

388815 NUH Esd Pfd dr m/h	**SOLOGNE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Le Havre France	**69 016** 50 992 135 500		BV	**1977** Eriksbergs M/V A/B—Goteborg (690) 280,68(BB) 16,701 266,71 41,41 21,95 P 50,3 B 33,6 F 24,7 1 dk BK 1829	**M Tanker** 12 Ta ER L.4 607 Cr 1(5) Der 1(10) 2(5)	HeCls. B	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Sweden Gen 2 × 1125kW 1 × 1062kW 450V 60Hz a.c. Fuel 5 970,5t (hvf)-90,0pd 16kn
714457 GTJ -25360 Esd dr	**SOLOMBALA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 161** 553 1 745		RS	**1967** Angyalfold Shipyard—Budapest (2036) 74,48 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 094 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)		Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
088021 WRQ -8394 Esd	**SOLOMBALA** ex Delfin **U.S.S.R.** Murmansk U.S.S.R.	**702** 240 445	✠		**1951**-10 AB Oskarshamns Varv —Oskarshamn (312) 60,89 9,02 4,499 54,01 8,97 4,86 F 11,3 BK 203	**S Fishing** Side Trawler 2 Ho G.385 2 Ha (3,0 1,8 × 1,5) 3W Der 3(1,5)		T 3Cy. 365 550 & 990 × 686 & exhaust turb driving steamcompressor A/B Oskarshamns Varv Oskarshamns 10,5kn
503286 PTM 848-77 Esd Pfd dr RT	**SOLOMON CAREER** ex Yamatada Maru-76 **Solomon Maritime Carriers Inc.** Panama Panama	**7 752** 5 279 12 400		NK	**1964** Hitachi Zosen (Hiroshima Works) —Mukaishima (4056) 137,52 20,07 8,306 128,99 20,01 11,10 P 23,5 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER B.15 709 8 Ha (17,9p&s × 6,2) (19,2p&s 19,2p&s 19,2p&s × 6,8) ER Der 4(8)		Oil 2SA 5Cy. 620 × 1400 4 476kW (6 000bhp) B&W Hitachi Zosen Osa Gen 2 × 220kW 450V a.c. Fuel 973,5t-20,5pd 14,5kn
917848 Gc dr	**SOLOMON FISHER** Solomon Islands	**121** 40 —			**1979** Nishii Zosen—Japan 36,50 28,02 5,91 2,77 1 dk	**M Fishing** Tuna		Oil 4SA 6Cy. 200 × 240 403kW (540bhp) Yanmar Diesel Eng. Co. Ltd. Japan
231953 HBHU 046-L Esd Rdr Tm/h/v	**SOLOMON SEA** ex Seamaid Proto-79 ex Memnon-73 **South Sea Freighters Ltd.** Panama Panama	T.Mk **2 557** 1 303 3 816 **3 829** 2 099 4 813	✠**100A1** ✠**LMC**	CS 5/77 EL (v) 2"SQ	**1958**-11 C. v.d. Giessen—Krimpen (791) 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 10,4 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67 5BH to U dk 1 to 2nd dk WB318t incl. DTf96t	**M General Cargo** Ref 3 Ho 15,8 25,0 27,0 ER G.6 395 B.5 979 In.325 3 Ha (stl) (7,8 × 3,6) (15,1 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	12P	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) (e(ex.g) 0,83N/mm^2 (120lbf/in^2)) Gen 3 × 130kW 220V d.c. Fuel 498,0t (hvf) 16kn
002667 LTH 631 Esd Pfd dr Tm/h/v	**SOLON** ex Mobil Tern-78 ex Bergecaptain-76 ex Mysella-76 **Mobil Overseas Shipping Co.** Monrovia Liberia	**91 954** 76 081 212 759	✠**100A1** oil tanker (cc) crude oil defined ballasting ✠**LMC** **IGS**	SS 11/78 EL (B*) 4⅞"U2	**1970**-2 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (536) 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB40267t. 28454t in clean ballast tanks DTf8548t	**S Tanker** pt higher tensile steel 13 Ta ER L.244 221 Cr 1(2) Der 2(10) 2(1)	HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) STAL-LAVAL Turbin AB Finspong WTB 6,92N/mm^2 (70,5kgf/cm^2) Spt 510°C 6,43N/mm^2 (65,5kgf/cm^2) WTB 6,55N/mm^2 (66,8kgf/cm^2) Spt 320°C 6,33N/mm^2 (64,5kgf/cm^2) hs2532,4 Gen 2 × 750kW 440V d.c. Fuel 5 951,0t (o.f.)-137,0pd 16kn
150692 C4CW 373917 Esd dr RTm	**SOLON** ex Hillersborg-74 **Libmed Navigation Co. Ltd.** Limassol Cyprus	T.Mk **485** 218 897 **839** 519 —	✠**100A1** ✠**LMC**	SS 9/76 EL (k)	**1959**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (241) 61,96 9,63 3,499/4,433 56,77 9,45 5,64 2 dks RW rf 51 3BH WB216t	**M General Cargo** 1 Ho 37,0 ER G.1 841 B.1 699 2 Ha (each 11,9 × 5,0) ER Der 2(2-3)		Oil 4SA 8Cy. 290 × 420 515kW (690bhp) Masch. Kiel A.g. Kiel Gen 2 × 25kW 1 × 8,5kW 220V d.c. Fuel 60,0t (d.o.) 11kn
333660 WNAJ 285889 Esd Pfd dr RTh	**SOLON TURMAN** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **6 386** 3 478 — **9 239** 5 805 11 525		AB	**1961** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4581) 150,88 21,09 —/9,173 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 5 Ho 21,4 22,1 22,1 15,2 26,9 G.16 863 B.15 541 In.463 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 12(15) 4(10)	12P	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 872,5t (o.f.) 17,25kn
7436492 EOWZ S-32722 Esd Gc Rdr RT	**SOLOVIETSKIY** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163		RS	**1974** ..............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened		Oil ....
723422 UVJI M-21357 Esd Gc Rdr	**SOLOVIETSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 441		(RS)	**1955** Stocznia Gdanska—Gdansk (B10/47) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)		C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
724036 UUDD M-21459	**SOLOVKI** ex Vanemuyne-68 ex Artek-66 **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 002** 392 178		RS	**1964** G. Dimitrov Shipyard—Varna 63,91 9,35 2,998 5,85	**M Ferry/General Cargo** 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	—P	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Magdeburg 12,5kn
7733785 UNJO M-36490 Esd Gc Rdr RT	**SOLOVYOVSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350		RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened		Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn

5333684 LJQB C10034 Df	**SOLOY** ex Globe IX-61 **Kare Abrahamsen P/R** Kopervik Norway	**299** 149 386	 NV	**1937** Moss Vaerft & Dokk A/S—Moss (74) 42,27 7,68 4,077 37,90 7,62 4,35 1 dk R BK 191 conv Whaler 61	**M General Cargo** 1 Ho ER G.566 1 Ha (14,9 × 3,9) ER 2W Der 2	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 62 Wichmann Motorfabrik Rubbestadne Gen 1 × 11kW 110V d.c. Fuel (d.o.) 10
7218515 LNBJ	**SOLOYVAG** ex Frekoy-76 **Johan Solheim P/R** Molde Norway	**125** 53 —		**1967** Kr. K. Frostad & Sonner—Tomra (23) 28,96 6,51 6,48 1 dk len 71	**M Fishing** Side-fishing	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) Wichmann Motorfabrik Rubbestadne Fuel 20,5t (d.o.) 9,5
5333696 TFZX Df Esd Rdr RT	**SOLRUN** ex Bjarnarey-63 **Rost H/f** Raufarhofn Iceland	**249** 80 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side-fishing	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Mannhe Fuel (d.o.)
5333713 T19	**SOLSKIN** ex Lysaker-47 ex Ramscapelle ex Delfzijl **Abdullah Gandour** Beirut Lebanon	**871** 468 1 372		**1919** Scheeps. Farmsum—Delfzijl (131) 62,64 9,81 4,382 9,76 1 dk R	**S General Cargo** 1 Ho ER G.1 671 B.1 501 3W Der 3	T 3Cy. 366 594 & 980 × 681 Alblasserdam Mach. Alblasserda Fuel 101,5t (c) 8,5
5333725 LEUC Df Esd Rdr RT	**SOLSKJAER** **Ottar Thu P/R** Alesund Norway	**227** 109 305		**1953** Ankerlokken Slip & M/V—Floro (2) 36,58 7,04 7,01 1 dk len 54	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Motorfabrik Rubbestadne Fuel (d.o.) 9
7359591 LFVP 19026 Df Esd Gc Pfd Rdr RT	**SOLSTAD** **Skibs A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 683** 60 294 153 274	 NV	**1977** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (286) 287,03(BB) 48,54 15,501 275,01 48,51 20,32 F - 1 dk rf nil	**M Tanker** 13 Ta ER L.188 350	Oil 2SA 9Cy. 900 × 1800 23 648kW (31 700bhp) B& Valmet Oy Rautpohjan Tehdas Jyvask Gen 2 × 1000kW 1 × 880kW Fuel (hvf)-114,0pd 16,5
6810225 LNXV C16937 Df Esd Rdr RT	**SOLSTRAUM** ex Straum-71 **K/S A/S Straumskip** Anders Utkilens R/A Bergen Norway	**298** 228 701	 NV	**1968** Elsflether Werft A.G.—Elsfleth/Weser (358) 54,13 8,54 3,468 48,29 8,51 3,54 1 dk rf 102 len 71	**M Tanker** 10 Ta ER L.900 HeCls. C	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 73 Caterpillar Tractor Co. Peoria Gen 2 × 36kW 1 × 16kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-2,0pd 10
5422411 SIQW 10413 Df Esd Rdr RT	**SOLTANK** ex Scantank-79 ex Hebe-63 **A/B Scan-Safe** Goteborg Sweden	**499** 220 790	**100A1** SS 4/79 Ice Class 3 **LMC** EL i $1\frac{1}{16}$"SQ (NV)	**1956** Seutelvens Verksted—Fredrikstad (61) 56,01 8,64 3,683 51,01 8,60 3,92 P 17,4 Trunk 24,1 F 9,5 1 dk rf 196 9BH	**M Tanker** 8 Ta ER L.1 019	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mannhe 2 AuxB 0,98N/mm² (10kgf/cm²) Gen 2 × 25kW 110V d.c. Fuel 45,5t (d.o.) 11
7120251 YTNN RT	**SOLTANKA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**426** 222 181	 JR	**1971** Brodogradiliste "Titovo"—Kraljevica (405) 48,01 10,80 2,201 41,46 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Vehicles Bow door Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 —P 731kW (980bhp) Stork Werkspoo Amsterdam Gen 2 × 32kW 400V d.c. 11,5
5401900 LCFC	**SOLVANG III** ex Pressnes-76 ex Brit Marit-68 ex Inger Marie Ora-63 ex Susan-54 ex Mary Clausen-46 **Odd S. Skimmeland P/R** Haugesund Norway	**150** 85 180	 BV	**1944** H. C. Christensens Staalskibsv. —Marstal (46) 31,96 6,00 2,591 29,98 5,95 2,72 P 8,6 1 dk	**Aux M General Cargo** 1 Ho 16,4 ER G.278 B.227 1 Ha (12,1 × 3,0) ER 2W Der 2(5)	Oil 4SA 4Cy. 200 × 300 597kW (800bhp) NE 64 Wichmann Motorfabrik Rubbestadne Fuel 8,0t (d.o.)-1,0pd 10
5391571 LDNQ C16351 Df Esd Pfd	**SOLVAR** ex Willy-65 **Ole M. Alvsvag P/R** Haugesund Norway	**318** 140 —	 NV	**1951** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (468) 43,44 7,04 3,353 38,64 7,01 3,76 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) NE 67 Wichmann Motorfabrik Rubbestadne Gen 1 × 11,5kW 1 × 7,5kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-4,0pd
5333763 OWZO 9048 Esd Pfd Rdr RT	**SOLVE** ex Bure II-52 ex Bjorn Elfving-48 ex Laurits-47 ex Cornelia-46 ex Pax Annick ex Pax **T. J. Pedersen** Ronne Denmark	**358** 231 480	 BV	**1917** Gebroeders Fikkers—Martenshoek (5) 45,57 7,42 3,226 7,40 1 dk R	**M General Cargo** G.680 2 Ha (10,8 11,3 × 4,8) 2W Der 2(1,5)	Oil 2SA 6Cy. 260 × 400 298kW (400bhp) NE 76 Alpha-Diesel A/S Frederiksh Fuel 8,0t (d.o.)
6501446 6ZCV 2147 Df Esd Gc Pfd Rdr RTv	**SOLVEIG** ex Golar Solveig-79 Launched as Solveig **Gotaas-Larsen Shipping Corp.** Monrovia Liberia	**31 292** 22 714 61 837	 NV	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1049) 227,01 32,24 12,790 217,00 32,19 17,00 1 dk	**S Tanker** Mchy.aft L.71 811	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Kawasaki Dockyard Co. Ltd. K Gen 2 × 640kW 440V 60Hz a.c. Fuel (o.f.)
7421992 GXAK 363076 Df Esd Gc Rdr RT	**SOLVENT CHALLENGER** ex Brenton Point-77 **Chembulk Tankers Ltd.** Souter Hamlet Ltd. Newcastle United Kingdom	**1 550** 876 2 450	 GL	**1976** Ernst Menzer, Schiffswerft —Geesthacht (503) 80,73 12,22 5,481 76,26 12,21 6,46 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 420 × 480 geared to sc. shaft Atlas-Mak Masch.

408873 XAJ 83077 Esd Rdr Tv	**SOLVENT DISCOVERER** ex Ochre Point-77 **Chemtrans Tankers Ltd.** Souter Hamlet Ltd. Newcastle United Kingdom	**1 551** 877 —		**1975** Ernst Menzer, Schiffswerft —Geesthacht (502) GL 80,70 12,25 5,335 76,18 12,20 6,43 P 20,2 F 8,3 1 dk	**M Tanker** Chemical 16 Ta ER L.2 584 HeCls. C	Oil 4SA 6Cy. 320 × 420 reduction geared 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 160kW 440V 60Hz a.c. Fuel 236,5t (hvf)-7,0pd 13,5kn
392610 CJC 56742 Gc Rdr Tm	**SOLVENT EXPLORER** ex Essberger Pilot-77 **Chemical Marine Transport Ltd.** Souter Hamlet Ltd. Newcastle United Kingdom	**1 467** 1 083 2 091		**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (744) GL 77,12 12,60 4,776 72,01 12,50 7,01 B 12,5 F 9,5 1 dk	**M Tanker** Chemical 12 Ta ER L.2 731 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 112kW 380V 60Hz a.c. Controllable pitch propeller Fuel 206,5t (hvf)-6,0pd 12kn
392622 WUG 56749 Gc Rdr Tm	**SOLVENT VENTURER** ex Essberger Pioneer-77 **Chemical Bulk Transport Ltd.** Souter Hamlet Ltd. Newcastle United Kingdom	**1 467** 1 083 2 091		**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (745) GL 77,12 12,60 4,776 72,01 12,50 7,01 B 12,5 F 9,5 1 dk	**M Tanker** Chemical 12 Ta ER L.2 731 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 112kW 380V 60Hz a.c. Controllable pitch propeller Fuel 206,5t (hvf)-6,0pd 12kn
829056 GTS 9130 Esd Rdr Tm	**SOLVI-KARIN** ex Ellen Pedersen-78 **Arnfinn Nygard & Tor Milfred Nygard P/R** Egersund Norway	**198** 90 259		**1968** Soby Motorfabrik og Staalskibsvaerft —Soby (34) BV 35,06 7,32 3,493 30,00 7,29 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 12kn
400812 EV 0439 Esd RT	**SOLVIK** ex Sivona-75 ex Sinbad-74 ex Brevik-67 **Rederi A/B Sunoil** Donso Sweden	**363** 179 589		**1963** Broderna Jonssons Torrdocka —Kallandso (9) BV 48,29 7,01 3,125 44,00 7,00 3,41 1 dk len 65	**M Tanker** 10 Ta ER L.963	Oil 2SA 6Cy. 240 × 400 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.)-1,5pd 9,5kn
7117395 CNB C17697 Esd Gc Pfd Rdr RT	**SOLVIKEN** ex Team Pollux-79 **Wallem Steckmest & Co. A/S** Bergen Norway	**18 674** 12 654 32 737		**1971** Horten Verft A/S—Horten (172) 170,67(BB) 25,94 11,367 NV 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16,5kn
904935 AJB	**SOLVIND** ex Biala-72 ex Naeroy-71 **Ednar Nordhaug** Narvik Norway	**183** 122 305		**1968** A/S Hommelvik M/V—Hommelvik (113) 36,45 7,65 3,048 7,62 1 dk	**M General Cargo** 1 Ho ER G.425 1 Ha (16,0 × 4,6) ER 2W Der 2(5)	Oil 4SA 8Cy. 135 × 160 263kW (352bhp) Klockner-Humboldt-Deutz Koln Fuel 23,5t (d.o.)-2,0pd 10kn
904870 AUX C17170 Esd Rdr RT	**SOLVSTJERNEN** ex Gullfjord-73 **Harry J. Teigland** Sandnessjoen Norway	T.Mk **177** 96 833		**1968** Mandal Slip & M/V—Mandal (4) 35,18 8,23 2,921 NV 30,99 8,21 5,01 1 dk rf 241	**M General Cargo** 1 Ho 19,2 ER G.683 B.670 1 Ha (stl) (16,1 × 4,9) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 137 × 165 261kW (350bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 2,5kW 24V d.c. Fuel 19,5t (d.o.)-1,5pd 10kn
7305203 VPG M-30961 Esd Gc Rdr RT	**SOLVYCHEGODSK** **U.S.S.R.** Murmansk U.S.S.R.	**685** 216 308		**1972** .............U.S.S.R. 49,23 (BB) 10,72 4,242 RS 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
812998 HO-4168 Esd Rdr RTh	**SOLWAY** ex Solkyst-78 **Jemison Trading Co. Inc.** Panama Panama	T.Mk **200** 122 467		**1968** Brodrene Lothe A/S—Haugesund (29) NV 48,62 9,94 3,341 43,01 9,90 5,69 B 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 841 B.1 671 1 Ha (stl) (16,0 × 7,7) ER 1W Der 1(3-6)	Vee Oil 4SA 8Cy. 159 × 203 392kW (525bhp) NE 73 Caterpillar Tractor Co. Peoria, Il Gen 1 × 42kW 1 × 20kW 1 × 16kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 11kn
810201 GYME 335193 Esd Gc Rdr RTm/v	**SOLWAY FISHER** **James Fisher & Sons Ltd.** Barrow in Furness United Kingdom	**1 374** 627 2 523	✠100A1 ✠LMC SS 5/77 EL Q $1\frac{1}{2}$"U2	**1968**-5 N.V. Scheeps. v.d. Werf—Deest (329) 90,12 15,24 4,636 83,50 15,02 7,60 Ba 12,5 F 7,4 2 dks rf nil DK in way of No. 1 hold NS 4BH to U dk 1 to 2nd dk WB792t incl. DTf101t	**M Container Ship** Fixed-guides 2 Ho 15,3 32,6 2 TwD 21,7 38,4 ER TEU 89 C.Ho 53/20′ (30′) (40′) C.Dk 36/20′ (30′) (40′) 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 1 828kW (2 450bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 72kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 14,5kn
7604702	**SOMEF LIFT 1** **SOMEF (Societe d'Operations Maritimes et Fluviales)** Liege Belgium	**1 258** 959 2 200	100A1 Class contemplated	**1977** S.A. Meuse et Sambre—Beez-les- Namur (812) 76,05 11,43 3,601 76,03 11,41 5,82	**RoRo Cargo Barge** Vehicles	
5174595 OICD 1497 Esd Rdr	**SOMERI** ex John Wilson-73 **O/Y Mariners Shipping Ltd.** Varustamo Ilmari Tuuli Helsinki/ Helsingfors Finland	**8 202** 4 850 13 299	✠100A1 ✠LMC CS 4/75 EL ct $2\frac{1}{8}$"SQ	**1956**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (603) 144,63 19,00 8,611 134,12 18,90 11,10 P 30,5 F 13,5 1 dk rf 51 NS 8BH WB4944t incl. DTf464t	**M Bulk Carrier** 5 Ho each 18,5 ER 5 Ha (stl) (each 12,5 × 9,6) ER Der 6(3)	Oil 2SA 5Cy. 620 × 1150 2 686kW (3 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 450V 60Hz a.c. Fuel (hvf) 12kn
703343 OZSX Esd Gc Pfd Rdr RT	**SOMERSET** **DFDS A/S** Esbjerg Denmark	T.Mk **2 602** 741 2 911		**1966** Helsingor Skibsv. og Maskinbyg. —Helsingor (380) BV 124,19 17,02 4,928 108,59 17,00 5,92 2 dks len 73	**TM RoRo Cargo** Vehicles 12P Stern door 1 Ha (stl) (9,3 × 3,6)	4 Oil 4SA each 10Cy. 260 × 400 geared to 2 sc. shafts 4 924kW (6 600bhp) Holeby Dieselmotor Fabrik A/S Holeby Thw. thrust propeller fwd Fuel 236,5t (d.o.)-20,5pd 20kn

7037131 GOWG 341268 Esd Gc Pfd Rdr RT	**SOMERSETBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**1 596** 1 131 2 947	**✠100A1** Ice Class 3 **✠LMC**	SS 5/76 **UMS** EL O 1$\frac{5}{16}$"U2	**1971**-3 Cochrane & Sons Ltd.—Selby (1536) 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 reverse reduc geared 1 567kW (2 100bhp) Ruston Paxman Diesels Ltd. Li Gen 2 × 62kW 1 × 60kW 220V d.c.
7119408 YQPT 824 Df Esd Gc Pfd Rdr RT	**SOMES** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138		RNR	**1971** VEB Volkswerft Stralsund—Stralsund (328) 82,20 13,64 5,200 73,00 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 640,0t (d.o.) 1
7507772 Df Gc Rdr RT	**SOMIEDO** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** — 791		AB	**1978** Ast. del Atlantico—Santander (208) 41,20 5,492 41,15 10,60 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 gear to sc. shafts Ast. Espanoles S.A.
7125665 EDVB 269 Df Esd Rdr RTm/v	**SOMIO** **Naviera Santa Catalina S.A.** Gijon Spain	**790** 497 1 220		GL	**1972** Ast. Celaya—Bilbao (127) 60,25 4,166 54,01 10,42 4,70 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Vee Oil 4SA 16Cy. 160 × 180 933kW (1 250bhp) Empresa Nacl. "Bazan" Carta Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 65,0t (d.o.)
7359589 LEBU 18900 Df Esd Gc Pfd Rdr RT	**SOMMERSTAD** **Skibs A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 682** 60 293 150 600		NV	**1977** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (285) 287,03(BB) 15,501 275,01 48,51 20,32 1 dk rf nil	**M Tanker** 8 Ta ER L.188 000	Oil 2SA 9Cy. 900 × 1800 23 648kW (31 700bhp) Valmet Oy Rautpohjan Tehdas Jyva Gen 2 × 1000kW 440V 60Hz a.c. 1
6728666 HAAN Df Esd Gc Rdr RT	**SOMOGY** ex Anni Finn-68 **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 200** 571 1 761		GL	**1967** Angyalfold Shipyard—Budapest (2037) 74,50 11,31 4,598 67,39 11,28 5,31 P 20,2 F 7,1 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mann
6923280 6VHV 217 Df Esd RT	**SOMONE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**302** 136 122		BV	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 634kW (850bhp) Soc. Alsacienne de Const. Mec. Mulh Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.)
5322350 CRLH 29	**SONAPTANQUE** ex Shell Onze-68 ex Trapp-47 **Sonap Maritima Ltda.** Maputo Mozambique	**366** 160 419	**✠100A1** oil tanker **✠LMC**	TD 4/72 EL e HeCls. C	**1946**-8 Rowhedge Ironworks Co. Ltd. —Rowhedge (640) 46,33 7,24 2,839 43,06 7,17 3,08 P 12,8 F 6,8 1 dk RW 8BH WB95t **SURVEYS OVERDUE — CLASS SUSPENDED 2/2/77**	**M Tanker** 8 Ta ER L.587	Oil 2SA 4Cy. 250 × 420 295kW (395bhp) British Auxiliaries Ltd. Glas Gen 1 × 27kW 1 × 15kW 115V d.c. Fuel 15,5t (d.o.)-2,0pd
7216567 WD3871 261728	**SONAR BELLE** ex Britt ex Foss 304 ex Mary Ann ex YSD 8 **Jacobson Brothers Inc.** Seattle, Wa United States of America	**145** 99 —			**1932** ....Portsmouth, NH *30,00* 9,15 2,04	**TM Research**	2 Oil geared to sc shafts 395kW (530bhp) NE 60 General Motors Corp. U. Fuel (d.o.)
7638246 DEVZ Df Esd Gc Pfd Rdr RT	**SONDERSHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 020 12 350		DSRK	**1977** VEB Warnowwerft—Warnemuende (351) 150,37(BB) 21,87 8,651 140,09 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho ER 1 Ho G.17 878 B.17 036 In.587 L.403 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) M DMR Dieselmotorenwerk Rostock Rost 19,2
5043021 OYJC Df Esd Pfd RT	**SONDERSTRAND** ex Berti N-65 **Erik H. Andersen P/R** Skagen Denmark	**101** 47 —			**1960** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (116) 26,32 6,20 2,998 22,20 6,00 3,10	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 224kW (300bhp) A/S Volund Kobenh Fuel (d.o.) 1
6614968 EFAW 736 Gc Rdr RT	**SONDICA** **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 —	✠Classed LR until 2/70		**1966**-9 Soc. Espanola de Const. Nav. —Cadiz (126) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. C Gen 2 × 80kW 380V 50Hz a.c. 1
5146689 DHRY Df Esd RT	**SONDITH** ex Helga Hauschildt-66 ex Christa II-60 **Heinrich & Edith Horwege** Hamburg Federal Republic of Germany	**425** 217 680		GL	**1957** Schiffsw. H. Rancke—Hamburg (178) 52,10 8,64 3,404 46,21 8,62 3,87 P 10,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.864 B.801 2 Ha (14,4 8,5 × 5,1) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5413159 EEHF 2892 Df Esd RT	**SONEIRO** Launched as Rio Grande Del Sur **Luis Lopez Rodriguez** La Coruna Spain	**169** 80 115		BV	**1964** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (146) 30,00 6,43 3,404 6,38 3,71 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Mar Fuel (d.o.) 11

51862 ZJ Esd Pfd RT	**SONG BEN-HAI** ex Santa Trinidad-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 097** 4 753 11 844	NK	**1974** Kanda Zosensho K.K.—Japan (185) 135,24 20,05 7,919 125,00 20,01 10,19 P 24,4 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,6 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Innoshima Fuel 1 039,5t (hvf)-19,5pd 12,5kn
01510 ZI Esd Rdr	**SONG CHU** ex Suzeric-78 ex Cardinal-72 ex Asahi Maru No. 52-71 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**6 216** 3 974 10 280	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (495) 126,02 19,03 7,798 117,00 19,00 9,99 P 23,5 F 10,7 1 dk RW	**M General Cargo** 4 Ho ER G.12 933 B.12 560 4 Ha (stl) (10,9 × 9,2) (20,9 20,9 17,3 × 9,3) ER Der 4(15)	Oil 2SA 7Cy. 500 × 800 3 879kW (5 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 13kn
22461 ZN Esd Pfd RTv	**SONG DAY** ex Houng Ta-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**6 051** 4 118 10 023	NK	**1976** Hashihama Zosen—Imabari (594) 127,95 18,34 7,773 119,00 18,32 9,89 P 14,7 F 7,1 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
08030 RT	**SONG DO HO** ex Shoto Maru **Government of The Democratic People's Republic of North Korea** North Korea	**1 019** 469 1 632	(NK)	**1964** Koyo Dockyard Co. Ltd.—Mihara (326) 67,82 10,62 4,725 62,01 10,60 5,39 P 17,1 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.1 915 B.1 785 2 Ha (11,7 13,7 × 5,4) ER 6W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 2 × 56kW 445V a.c. Fuel 84,5t-4,0pd 12,25kn
11561 ZP Esd Pfd RT	**SONG DUONG** Launched as Dalworth **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**9 173** 6 321 15 210	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2	**1979**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1380) 144,02 20,48 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB3916T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 375 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(26) 3(22) 1(5) 1(2,5)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c.
72412 NG 442 Esd Rdr	**SONG GIANH** ex Kim Seng-77 ex Fortune Glory-71 ex Chungking-68 **Vietnam Coastal Shipping Co.** Haiphong Vietnam	T.Mk **3 913** 1 783 — **5 669** 3 166 6 940	✠Classed LR until 7/4/78	**1955**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (403) 128,66 17,07 —/7,341 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76	**M General Cargo** 2P 5 Ho 16,4 21,2 9,1 20,5 17,5 G.10 918 B.9 887 5 Ha (stl) (8,2 × 5,1) (12,1 4,5 11,4 × 6,1) (8,3 × 5,4) 14W Der 1(15) 3(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo Dock & Eng. Co. Hong Kong Gen 3 × 180kW 220V d.c. Fuel 730,5t (hvf) 14,5kn
7014610 OOF Esd Rdr Tm/h/v	**SONG HUA JIANG** ex Evie-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**10 006** 6 258 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2061) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 14,5kn
380883 OJE Esd Rdr Tv	**SONG JIANG** ex Ville de Majunga-76 **China Ocean Shipping Co.** Tianjin/Tientsin China	**7 953** 4 752 11 018	(BV)	**1958** Forg. & Ch. de la Gironde—Bordeaux (240) 145,40 18,29 8,700 136,25 11,51 3 dks	**M General Cargo** CSD Wine Alcohol Ref 8P 5 Ho 14,0 19,9 15,7 21,0 19,9 In.46 5 Ha (stl) (9,9 × 5,4) (11,9 8,9 11,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 1 × 320kW 1 × 260kW 1 × 172kW 380V 50Hz a.c. Fuel 1 029,5t 16kn
102877 Esd Rdr T	**SONG KAU** ex Elva-77 **Government of The Socialist Republic of Vietnam** Vietnam	**1 157** 534 1 570	(RS)	**1959** "Gheorghiu Dej" Shipyard—Budapest 78,80 10,52 4,550 71,40 5,36 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 117 B.1 998 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp 10,75kn
371117 Esd Rdr T	**SONG KHAN** ex Turkestan-75 **Government of The Socialist Republic of Vietnam** Vietnam	**3 359** 1 738 4 324	(RS)	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(18) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft Gorlitzer Masch. Gorlitz Gen 3 × 148kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
914227 Esd Pfd RTv	**SONG LIM** ex Progress-73 ex Bunju-68 ex Drogobitz-58 **Government of The Democratic People's Republic of North Korea** North Korea	**3 127** 1 873 4 208	(NV)	**1955** Rauma-Repola Oy—Rauma/Raumo (75) 105,06 14,79 6,128 96,93 14,74 6,81 P 28,1 B 8,9 F 13,2 1 dk	**M Tanker** 12 Ta ER L.5 153	Oil 2SA 8Cy. 500 × 700 1 977kW (2 650bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 170kW 1 × 40kW 220V d.c. Fuel 140,0t (hvf)-8,0pd 15kn
7315856 OKG Esd Pfd RT	**SONG LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 275** 3 094 9 754 **9 713** 5 649 13 698	✠Classed LR until 22/11/74	**1973**-11 Brodogradiliste "Split"—Split (262) 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 504kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 501,0t (hvf) 19,25kn

7005190 LNVP C17487 Df Esd Gc Pfd Rdr RT	**SONG OF NORWAY** **Sameiet m.s. 'Song of Norway'** I. M. Skaugen Management Co. A/S Oslo Norway	**23 005** 12 716 4 525	 NV	**1969** Oy Wartsila Ab—Helsinki/Helsingfors (392) 194,32(BB) 24,03 6,700 163,15 23,98 14,20 4 dks rf 399 Len 78	**TM Passenger** 1196bth P Side doors Mchy.aft	4 Oil 2SA each 9Cy. 400 × 480 geared 2 sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Gen 6 × 750kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 727,5t (hvf)-64,0pd	 Sub Vaasa/Va 20,5
5361552 Df Esd Gc Rdr RT	**SONG THAO** ex Tymlat-75 **Government of The Socialist Republic of Vietnam** Vietnam	**1 179** 547 1 324	 (RS)	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,39 11,32 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	 B 10,25
7425493 XVZO Df Esd Gc Pfd Rdr RTv	**SONG THUONG** ex Shing Ta-78 **Vietnam Ocean Shipping Co.** Vietnam	**6 051** 4 118 10 028	 NK	**1976** Kochiken Zosen—Kochi (592) 127,97 18,34 7,773 119,00 18,31 9,91 P 29,0 F 14,4 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Gen 1 × 250kW 445V 60Hz a.c. Fuel 125,0t (d.o.) 816,0t (hvf)	 Mitsub Ya 13,5
5235832 XVZQ Df Esd Gc Rdr RT	**SONG-TRA LY** ex Pioneer Star-79 ex Golden Star ex Mineshima Maru-73 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**3 174** 1 713 5 284	 NK	**1958** Hitachi Zosen (Hiroshima Works) —Mukaishima (3852) 106,20 15,02 6,427 98,00 14,99 7,70 P 11,0 B 18,9 F 13,2 1 dk	**M General Cargo** 4 Ho G.6 859 B.6 302 4 Ha (8,9 12,5 10,5 9,0 × 6,0) 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 80kW 450V a.c. Fuel 432,0t	 Shim 12
5329097 Df Esd Gc Rdr RT	**SONGDA** ex Sinegorsk-74 **Government of The Socialist Republic of Vietnam** Vietnam	**3 174** 1 700 4 388	 (RS)	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 604 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 394,0t (d.o.)	 Gor 12,5
6518059 XVZE Df Esd Gc Rdr RTv	**SONGHUONG** ex Andros-74 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 113** 3 549 9 734	✠100A1 SS 4/75 DTm & DTf—veg. oil ✠LMC ✠Lloyd's RMC EL bt $2\frac{1}{16}$"SQ	**1965**-12 Lindholmens Varv. A/B —Goteborg (1090) 134,17 18,62 7,989/8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102 DK fwd 6BH WB2312t incl. DTm387t DTf323t	**M General Cargo** CSD Ref Mchy.aft 5 Ho 11,9 16,3 15,0 15,0 11,9 G.11 427 B.10 338 In.1 539 9 Ha (stl) (8,1 × 7,4) (11,2 11,2 × 5,4) (11,9 11,9 11,9 11,9 × 6,1) (3,6 3,6 × 4,6) Cr 2(10) 4(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 flexible couplings & sr gearing to sc. sh 7 341kW (9 840bhp) A/B Lindholmens Varv. 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (85lbf/in²) Fuel 1 337,0t (hvf)-29,5pd	w Pielst G 17,5
5211185 XVZO Df Esd Gc Rdr	**SONGHUONG** ex Golden Bridge-77 ex London Breeze-70 ex Rookley-63 ex Welsh Trader-61 **Vietnam Coastal Shipping Co.** Hanoi Vietnam	T.Mk **6 052** 4 118 — **7 774** 4 509 10 963	 ✠Classed LR until 24/2/78	**1954**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (331) 136,30 17,89 —/8,478 128,17 17,84 11,64 2 dks RW	**M General Cargo** 5 Ho 20,1 18,4 14,4 ER 17,6 20,8 G.15 754 B.14 697 5 Ha (9,6 9,6 7,1 × 7,3) ER (9,6 9,6 × 7,3) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) N.E. Mar. Eng. Co. (1938) Ltd. Fuel 960,0t	 Doxfo Wallse 12
7526912 OYTZ D2501 Df Esd Gc Pfd Rdr RT	**SONGKHLA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 123** 9 690 23 314	✠100A1 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 4 holds may be empty ✠LMC UMS EL Ht $2\frac{7}{16}$"U3	**1977**-7 Mitsui Eng. & SB. Co. Ltd. —Tamano (1104) 158,02(BB) 24,85 10,592 150,02 24,78 14,03 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho 18,3 27,2 19,9 27,2 18,3 2 TwD ER G.31 081 B.29 934 9 Ha (13,5 × 10,6) (20,8p&s × 8,9) (13,5p&s × 8,9) (20,8p&s × 8,9) (13,5p&s × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 256,0t (d.o.) 1 632,0t (hvf)-42,5pd	 B& Tama 16,25
6700157 PPBR Df Esd Gc Rdr RT	**SONIA** ex Docegolfo-77 ex Amannoon Camara-70 **Companhia Maritima Nacional** Rio de Janeiro Brazil	**12 044** 7 299 19 676	BV ✠Classed LR until 31/7/77	**1968** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (14) 169,20 21,42 9,672 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51	**M Bulk Carrier** Ice strengthened 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 300kW 450V 60Hz a.c.	 M Sao Pa 15
7363281 EGJM 2468 Df Esd Gc Pfd Rdr RT	**SONIA** **Daniel Ponce Ramirez** Santander Spain	**330** 142 —	 BV	**1974** Ast. de Santander S.A.—Santander (90) 39,98 7,83 3,499 35,21 7,80 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz	 K 12,5
7712183 Df Esd Rdr RT	**SONIA CUNHA** **Baltazar Ferreira de Cunha** Aveiro Portugal	**200** — 365		**1978** Est. Nav. do Mondego—Figueira (184) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 895kW (1 200bhp) Atlas-MaK Masch. West Germ	
6608957 EEYC 457 Df RT	**SONIA G. MASIQUES** ex Rocio del Mar-70 **Naviera y Comercial Masiques S.A.** Barcelona Spain	**363** 237 559	✠100A1 SS 12/78 ✠LMC EL g $\frac{1}{16}$"SQ ✠ LR class withdrawn ¹	**1966**-7 Astilleros del Talleres—Santander (41) 48,95 8,54 3,233 43,59 8,50 3,59 P 8,6 F 6,8 1 dk rf 76 NS 3BH WB153t	**M General Cargo** 1 Ho 23,0 ER G.739 B.694 1 Ha (stl) (23,0 × 3,9) ER 3W Der 2(4) 1(2)	Oil 4SA 6Cy. 220 × 280 reverse reduct geared 343kW (460bhp) Klockner-Humboldt-Deutz West Germ Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 41,5t (d.o.)	 10

822228 ACH 198 Esd nd Rdr	**SONIA ROSAL** **Pedro Pelayo S.A.** Huelva Spain	**217** 73 144	BV	**1968** Ast. Zamacona S.A.—Bilbao (28) 31,09 7,22 3,455 26,50 7,19 3,92 2 dks	**M Fishing** Side Trawler 2 Ho ER G.160 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 210 × 300 433kW (580bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10,5kn
334092	**SONIA ROSAL** **Manuel Gomez Morcego** Huelva Spain	**148** 84 —		**1947** B. Ferradas—Domayo *23,96* 6,10	**Wood S Fishing** Side Trawler	C 2Cy. 298 & 613 × 406 .... Fuel (o.f.)
814645 VA 90751 Esd r RT	**SONIA SOPHIA S** ex Nuestra Senora Del Carmen Segundo-77 **Aeon 21 Shipping Co. Ltd.** Aeon 21 Lines S.A. Limassol Cyprus	**935** 424 — **1 689** 890 2 835	✠**100A1** SS 2/79 ✠**LMC** EL q $1\frac{7}{16}$"U2	**1966**-12 S.A. Juliana Const. Gijonesa —Gijon (153) 80,22 12,63 —/5,792 73,51 12,59 6,86 P 18,0 F 8,9 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB489t	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cdz Gen 2 × 120kW 380V 50Hz a.c.
334107 PC Esd Rdr	**SONIC** **Tiger Shipping Co. S.A.** Greece	**28 362** 17 946 52 556	AB	**1962** Kawasaki Dockyard Co. Ltd.—Kobe (1021) 227,41 30,69 11,999 216,01 30,61 16,95 P 23,2 F 18,0 1 dk RW rf 152	**S Bulk Carrier** 7 Ho ER 10 Ha ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dockyard Co. Ltd. Kobe Fuel 3 773,5t (o.f.) 16kn
158589 Esd Pfd dr Th/v	**SONIGUI No. 1** ex Ikoma Maru **Societe de Peche Nissui-Guinee** Conakry Guinea	**1 082** 482 1 078	(NK)	**1954** Mitsui SB. & Eng. Co. Ltd.—Tamano (596) 70,52 10,55 4,776 63,99 10,49 5,29 P 9,8 F 12,8 rf 495	**M Fishing** Side Trawler Ref 5 Ho 6,4 6,1 6,7 5,5 5,8 ER In.953 4 Ha (1,9 1,9 1,9 × 1,9) (1,2 × 0,7) ER	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 140kW 1 × 40kW 220V d.c. Fuel 383,0t (hvf)-4,5pd 11,5kn
326116 CT 1359 Esd Pfd dr Tm/h/v	**SONJA** **O. T. Rederierna** Skarhamn Sweden	**18 309** 10 383 31 787	NV	**1973** AB Oskarshamns Varv—Oskarshamn (404) 170,77(BB) 25,94 10,973 161,70 25,91 14,53 P 43,9 F 11,0 1 dk rf 102	**M Tanker** Chemical 21 Ta ER L.39 596 HeCls. BC	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Goteborg Gen 3 × 505kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-39,5pd 15,5kn
524627 PAS Tm	**SONJA** **Andre Vantorre** Zeebrugge Belgium	**142** 53 —		**1973** L. de Graeve—Zeebrugge 30,69 7,19 1 dk	**M Fishing** Side Trawler	Oil 522kW (700bhp) Anglo-Belgian Co. S.A. Gent/Gand 11kn
007455 CM Esd	**SONJA DORIS** ex Lotte Vohnsen-75 ex Dissingdal-73 ex Aktivist-72 **Svend Kristensen** Esbjerg Denmark	**244** 114 —		**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,718 7,29 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 73 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
358860 YNM Esd Pd Rdr	**SONJA GRONBJERG** **Andreas Gronbjerg Pedersen** Esbjerg Denmark	**186** 95 —		**1974** A/S Nordsovaerftet—Ringkobing (87) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Callesen & Co. Aabenraa Fuel (d.o.)
292969 YZQ Esd Tm	**SONJA HOVE** ex Garibaldi-73 ex Renate S-65 ex Duveisbek-61 **Jens C. H. Christensen** Thuro Denmark	**399** 219 579	BV	**1957** Husumer Schiffsw.—Husum (1099) 49,71 8,31 3,477 43,92 8,25 P 8,9 F 5,8 1 dk RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.793 B.765 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 216kW (290bhp) Masch. Kiel A.g. Kiel Gen 2 × 5kW 24V d.c. Directional propeller Fuel 32,5t (d.o.)-1,5pd 9,5kn
710140 VYT Esd Pfd Rdr RTm	**SONJA IRENE** ex Mican-78 ex Nikan-71 ex Rimfors-70 **Mogens August Larsen** Hirtshals Denmark	**149** 73 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3185) 33,66 6,61 2,699 29,55 6,56 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel 19,5t (d.o.) 11kn
721383 WXG Esd Pd Rdr	**SONJA JENSEN** ex Malene-75 ex Gigant-70 Launched as Zircon **Arnold Jensen P/R** Thyboron Denmark	**149** 70 172	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/24) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,6 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
909777 FCG 216 Esd Pfd Rdr RT	**SONNE** **Partenreederi m.s. 'Sonne'** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**2 607** 1 263 1 274	GL	**1968** Rickmers Werft—Bremerhaven (350) 86,52 14,23 5,792 76,21 14,20 9,30 2 dks conv Fish-factory Stern Trawler Factory Fishing 77	**D-E Research/Mother Ship** for submersibles Oceanographic Stern ramp Mchy.aft Cr 1(8) Der 1(5)	4 Oil 4SA each 8Cy. 240 × 280 total 2 984kW (4 000bhp) driving 4 gen. each 650kW 400V a.c. connected to 2 elec. motors & geared to sc. shaft Atlas-Mak Masch. Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 918,0t (d.o.)-8,0pd 14kn
715496 EQG Esd Pfd Rdr RT	**SONNE** **Hochseefischerei Nordstern A.G.** Cuxhaven Federal Republic of Germany	**850** 430 —	GL	**1978** Rickmers Werft—Bremerhaven (393) 54,21 4,301 46,51 11,02 6,35 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Masch. West Germany 14,5kn

6904765 DDWR Df Esd Gc Pfd Rdr RT	**SONNEBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 715** 2 013 5 515 **5 715** 3 242 6 950	 DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (222) 129,42 17,33 6,738/7,601 118,95 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.10 018 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(14) 2(10) 6(5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) Masch. Halberstadt Halberst Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf)
6524838 JWRN C16196	**SONNODD** ex Sandsund-76 ex Skude-70 ex Jadar-66 **P/R Sonnodd** Tore Jan Sonstadbo Haugesund Norway	**297** 172 478	 NV	**1942** G. Renck Jr.—Hamburg 41,43 8,26 3,099 38,33 8,23 3,31 1 dk rf 152	**M General Cargo** 1 Ho ER G.623 B.566 1 Ha (17,4 × 5,7) ER 2W Der 1(5) 1(3)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 65 Wichmann Motorfabrik Rubbestadne Gen 1 × 25kW 1 × 20kW 220V d.c. Fuel 10,0t (d.o.)
5334212 PKMT 513/L	**SONNY** **P.T. Pelayaran Maluku** Jakarta Indonesia	**408** 249 630		**1956** Vereenigde Prauwen Verer—Jakarta (422) 55,38 9,22 51,69 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft 2 Ha (each 8,8 × 3,9) Der 4	Oil 4SA 12Cy. 146 × 203 298kW (400bhp) Caterpillar Tractor Co. Peori 10,25
5245186 OPMS 331 Df Esd Gc Rdr RT	**SONNY BOY II** ex Nadine Liliane Josette-73 **Emiel-d'Hondt Dobbelaere** Zeebrugge Belgium	**141** 54 —		**1947** J. Boel et Fils S.A.—Tamise/Temse (1108) *30,48* 6,51 ... ... 1 dk	**M Fishing** Side Trawler	Oil 380kW (510bhp) NE 64 D. & J. Boot "De Industrie" Alphen a/d Fuel (d.o.)
7113662 341953	**SONO** **J. Turner** Guernsey United Kingdom	**167** 99 —		**1945** Manitowoc SB. Corp.—Manitowoc, Wi *33,59* 9,78 ... ... 1 dk	**TrM RoRo Cargo/Landing Craft** Bow door Mchy.aft	3 Oil 2SA each 6Cy. 114 × 127 448kW (600bhp) Gray Marine Motor Co. Detroit
5080213 XCS0 Df Esd Gc Rdr RTm/h	**SONORA** ex Gina Maria-77 ex Corneville-71 **Transportacion Maritima Mexicana S.A.** Manzanillo Mexico	**3 408** 1 713 5 355	 (NV)	**1955** Helsingor Skibsv. og Maskinbyg. —Helsingor (325) 121,34 16,51 6,439 109,73 16,46 10,01 RQD 24,1 B 11,0 F 27,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 10P 5 Ho 12,4 18,2 13,3 16,0 11,8 G.10 489 B.9 587 In.161 5 Ha (stl) (8,3 9,0 9,0 9,8 7,7 × 6,6) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) Helsingor Skibsv. og Maskinbyg. Helsing Gen 3 × 180kW 1 × 36kW 440V 60Hz a.c. Fuel 749,0t (hvf)
7732834 584664	**SONS PRIDE** **Welsey Sprinkle** Mobile, Al United States of America	**114** 77 —		**1977** ....Bayou la Batre, Alabama *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 246kW (330bhp)
7027954 H3TM Rdr RT	**SONYA** ex Seitoku Maru-75 **Viotia Cia. S.A.** Panama Panama	**973** 532 941	 BV (NK)	**1970** Uchida Zosen—Ise (686) 68,43 10,22 4,090 63,02 10,19 4,70 P 15,9 F 5,2 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 170	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Gen 1 × 40kW 225V a.c. Fuel 143,5t-5,0pd
7018226 Df Esd Gc Rdr	**SOO GEUN HO** ex Yamafuji Maru-76 **Korea Daehung Shipping Co.** North Korea	**1 990** 1 143 3 407	 (NK)	**1970** Shin Naniwa Dock Co. Ltd.—Osaka (26) 88,02 13,06 5,589 82,00 13,01 6,61 P 18,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 263 B.3 923 2 Ha (stl) (15,7 29,1 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Gen 1 × 125kW 445V a.c. Fuel 274,5t-8,5pd
7737511 6NEB BF38038 Df Esd Gc Rdr RT	**SOO GONG No. 31** **Korea Marine Industry Development Corp.** Busan South Korea	**425** 224 —	 KR	**1960** Hayashikane Zosen—Yokosuka 47,88 2,255 47,30 8,79 4,20 P 6,1 F 4,9 1 dk	**M Fishing** Line-fishing 3 Ha (1,6 1,9 1,9 × 1,9) ER	Oil 4SA 6Cy. 320 × 520 746kW (1 000bhp) Akasaka Tekkosho
7402013 6NEJ BF38235 Df Esd Gc Pfd Rdr RT	**SOO GONG No. 51** **Korea Marine Industry Development Corp.** Busan South Korea	**5 511** 2 762 —	 KR	**1975** Usuki Tekkosho—Saiki (1190) 110,72 17,84 6,716 17,80 11,00 B 27,2 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ha (2,7 × 2,6) (3,2 × 2,9)	Oil 2SA 10Cy. 420 × 750 3 655kW (4 900bhp) Hitachi Zosen Innosh 15,7
7355856 6MWJ BF38053 Df Esd Gc Rdr RT	**SOO GONG No. 71** **Korea Marine Industry Development Corp.** Busan South Korea	**737** 314 858	 KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (167) 61,40 10,62 4,150 55,02 10,60 6,66 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (2,2 × 3,3) (2,2 × 2,2) Der 4(4)	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho
7410292 6NFP BF38334 Df Esd Gc Pfd Rdr RT	**SOO GONG No. 301** **Korea Marine Industry Development Corp.** Busan South Korea	**417** 201 482	 KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1024) 55,45 9,83 3,709 47,00 8,50 3,97 F 10,1 1 dk	**M Fishing** Mchy.aft In.418 1 Ha (1,6 × 1,6) 10 Ha (each 1,3 × 1,3) 2 Ha (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel 231,5t (d.o.)-6,0pd
7410319 6NFO BF38356 Df Gc Rdr RT	**SOO GONG No. 302** **Korea Marine Industry Development Corp.** Busan South Korea	**417** 201 482	 KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1026) 55,45 9,83 3,709 47,00 8,50 3,97 1 dk	**M Fishing** Ref Mchy.aft In.418 1 Ha (1,6 × 1,6) 10 Ha (each 1,3 × 1,3) 2 Ha (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel 231,5t (d.o.)-6,0pd

10333 FR 38434 Gc RT	**SOO GONG No. 303** **Korea Marine Industry Development Corp.** Busan South Korea	**417** 201 482	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1028) 55,45 9,83 3,709 47,00 8,50 3,97 1 dk	**M Fishing** Ref Mchy.aft In.418 1 Ha (1,6 × 1,6) 10 Ha (each 1,3 × 1,3) 2 Ha (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Fuel 231,5t (d.o.)-6,0pd
28187 LU 22 383 Esd Pfd RT	**SOO YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 788** 2 394 5 650	KR (NK)	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (144) 110,24 15,02 6,503 109,15 15,00 7,75 P 21,4 F 8,6	**M Cement Carrier** Mchy.aft G.4 988	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Fuel 317,0t-9,5pd 12kn
86609 RJ Esd Pfd RT	**SOO YANG** **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**939** 459 —	AB	**1975** Ast. de Huelva S.A.—Huelva (64) 64,01 10,62 57,00 10,60 6,41 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho Der 6(1,5) 2(1)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 256kW a.c. Fuel 736,5t 11kn
11167 PG 9043 Esd Pfd RT	**SOODOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**4 490** 3 177 7 479	✠**100A1** Ice Class 3 ✠**LMC** EL T 1¾″U2	**1976**-8 Collingwood Shipyards —Collingwood, Ont. (210) 108,24 15,02 7,419 103,41 14,93 9,30 P 18,9 F 29,9 1 dk rf nil NS 5BH WB1755t incl. TwDf189t	**M General Cargo** Mchy.aft 3 Ho 19,2 35,6 20,7 G.9 297 B.9 015 4 Ha (stl) (9,1 × 9,6) (9,1 9,1 9,1 × 10,9) 5W	2 Vee Oil 4SA each 12Cy. 241 × 305 sr geared to sc. shaft 2 984kW (4 000bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.)-13,0pd 14kn
34298 YV 5046 h	**SOON BEE** **Southern Navigation Sendirian Berhad** Kuching Malaysia	**373** 99 482	BV	**1953** Scheeps. "Piet Hein"—Papendrecht (600) 48,04 9,33 3,074 44,20 1 dk & S dk rf nil	**M General Cargo** OSD 2 Ho each 11,5 ER B.980 2 Ha (each 5,4 × 4,2) ER 2W Der 4(3,5)	Oil 4SA 6Cy. 270 × 360 with hydraulic coupling & dr gearing 395kW (530bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 50kW 230V d.c. Fuel 42,5t (d.o.) 10kn
34303 SF 9512	**SOON CHUAN** ex Hong Eng-58 ex Concordia-52 ex San Rafael-51 **Madam Tan Swee Lay** Penang Malaysia	**203** 118 203		**1945** Johnston's Tyneside Foundry Pty. Ltd.—Melbourne 36,58 7,35 2,458 34,52 7,17 2,75 1 dk	**TM General Cargo** 1 Ho G.283 1 Ha (11,8 × 3,6) 4W	2 Oil 4SA each 6Cy. 205 × 275 Ruston & Hornsby Lincoln Fuel 25,5t 9kn
52866 CV 398 Esd Pfd RT	**SOON CHURN** ex Eucaly II-78 **International Steamship Corp.** Inchon South Korea	**3 084** 2 338 5 950	NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (796) 101,02 16,06 6,808 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 501,0t-12,5pd 12,5kn
64645	**SOOPANAVA 7** ex Tongtanee ex Sai On-59 ex Cormorant-34 **Soopanava Ltd. Part.** Bangkok Thailand	**445** 185 —	✠Classed LR until 10/08	**1898**-10 J. McArthur & Co.—Paisley (114) *44,51* 8,23 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 279 457 & 787 × 610 McKie & Baxter Gls
32365 EL Esd Rdr Tm	**SOPHIA** ex Overseas Progress-74 ex Globe Progress-68 ex World Challenger-61 ex World Treasure-59 ex Wallowa-56 **Bowling Green Navigation Corp.** Panama Panama	**13 464** 9 183 23 267	AB	**1943** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (42) **1959** (Cargo section) Harima Zosensho —Aio 174,28 22,94 10,357 168,10 22,86 14,25 P 26,0 1 dk, 2nd dk fwd & aft rf nil len 59 conv Tanker 59	**T-E Bulk Carrier** 1P 4 Ho 15,8 29,2 29,2 29,2 ER 7 Ha (stl) (9,6 9,1 7,6 7,6 9,1 9,1 9,1 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 110/440V 60Hz a.c. Fuel 1 483,5t (o.f.) 14,5kn
36129 PN 27 Esd Rdr	**SOPHIA** ex Sova-Birgitta-65 **Constantine S. Efthymiadis** Piraeus Greece	**8 945** 5 827 13 173	AB ✠Classed LR until 6/66	**1953**-9 Kockums M/V A/B—Malmo (361) 151,29 18,95 4,573 141,94 18,90 10,52 P 29,0 B 10,7 F 19,2 3 dks rf 25 conv Tanker 67	**M Passenger/RoRo Cargo/Ferry** Vehicles —P Side door Mchy.aft	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kockums M/V A/B Malmo Gen 2 × 188kW Fuel 1 097,5t 14kn
45738 YR 779 Esd Rdr m/h/v	**SOPHIA** ex Achaios-73 ex Heina-67 **Crydon Shipping Co. S.A.** Piraeus Greece	**5 455** 3 137 8 372	NV	**1950** A/S Akers M/V—Oslo (488) 137,85 17,48 7,843 128,23 17,43 8,79 F 12,2 1 dk & S dk, 3rd dk in No. 1 hold RW rf 102	**M General Cargo** OSD 12P 4 Ho 20,1 29,7comb. ER 15,3 23,0 G.15 742 B.14 477 5 Ha (10,5 11,4 11,4 × 5,4) ER (10,6 10,6 × 5,4) 14W Der 1(25) 10(5) 4(3)	Oil 2DA 6Cy. 550 × 1600 4 178kW (5 600bhp) B&W A/S Akers M/V Oslo Gen 3 × 115kW 220V d.c. Fuel 1 545,5t (d.o.) 15,25kn
43362 XR Esd Rdr	**SOPHIA C** ex Vikhren-79 Comninos Brothers Shipping Co. S.A. Piraeus Greece	**15 696** 8 707 23 713	BR	**1971** G. Dimitrov Shipyard—Varna (101) 185,15(BB) 22,86 9,859 172,02 22,74 14,18 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 15,25kn
07924 EDU 99-77 Esd Pfd RT	**SOPHIA FIRST** **Helios Shipping S.A.** Panama Panama	**11 654** 8 089 19 349	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (945) 154,01(BB) 9,929 145,01 22,86 13,52 P 25,3 F 10,1 2 dks	**M General Cargo** G.26 477 B.24 824 5 Ha (stl) (9,6 × 7,7) (12,8 × 6,4) (19,2 19,2 × 8,0) (12,8 × 7,7) ER Cr 2(16) 2(15) 1(10)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,5kn

7419391 SZYR 6173 Df Esd Gc Rdr RT	**SOPHIA M** ex Sophia II-79 **Maritime Obo Carriers Ltd.** Piraeus Greece	**16 432** 11 353 29 300	AB	**1976** Hakodate Dock Co. Ltd.—Muroran (626) 181,06(BB) 23,17 10,651 170,01 23,11 14,51 1 dk	**M Bulk Carrier** 6 Ho ER G.38 028 B.33 859 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10) Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Aioi
7216892 GQAG 343237 Df Pfd Rdr	**SOPHIA WESTON** **Mardorf Peach & Co. Ltd.** London United Kingdom	**429** 263 645	✠**100A1** SS 10/76 short international voyages **LMC** EL G $\frac{13}{16}$"U2	**1972**-6 Bodewes Schpsw. "Volharding" N.V.—Foxhol (171) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB208t	**M General Cargo** 1 Ho 31,0 ER G.928 B.876 1 Ha (stl) (24,1 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduc geared 298kW (400bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 3 × 3kW 24V d.c. Fuel 25,5t (d.o.)

DELETE CLASS

5235789 HOQW Df Esd Gc Rdr RTm/h	**SOPHIA III** ex Minerva-78 ex Hoegh Fram-77 ex Minerva-74 **Familia Nossar De Navigacion S.A.** Panama Panama	T.Mk **5 911** 3 351 10 461 **8 577** 5 053 12 668	NV	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (489) 145,73 18,83 8,154/9,145 135,13 18,80 12,07 P 17,7 F 11,3 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 16,6 18,6 20,0 15,8 21,4 G.17 924 B.15 971 5 Ha (9,0 11,9 13,5 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 220V d.c. Fuel 1 935,5t (hvf)-21,5pd
7411698 GXXS 377532 RT	**SOPHIA V** **Sofia Shipping Co. Ltd.** Navimercantile Ltd. London United Kingdom	**499** 275 740	NV	**1978** Wroclawska Stocznia Rzeczna —Wroclaw (B529/06) 50,17 8,95 3,401 50,02 8,81 4,32 1 dk	**M General Cargo** 1 Ha (28,5 × 6,5)	Oil 4SA 6Cy. 230 × 270 522kW (700bhp) Motorenw. Mannheim West Ger
5174832 5B2072 367172 Df Esd Gc Rdr RTm/h/v	**SOPHIE** ex Joliette-72 **Doncaster Shipping Co. Ltd.** Limassol Cyprus	**1 838** 933 3 217	(BV)	**1953** Schps. "De Hoop" N.V.—Lobith (214) 92,92 12,81 5,392 12,76 P 7,1 B & F 67,7 1 dk & S dk rf 51 len 59	**M General Cargo** OSD Ref 2P 4 Ho 13,7 13,4 12,9 12,4 G.5 675 B.5 336 In.150 4 Ha (stl) (7,4 8,0 7,4 7,4 × 5,9) 8W Der 1(20) 8(5)	2 Oil 4SA each 8Cy. 310 × 460 geare sc. shaft 1 865kW (2 500bhp) Swiss Locomotive & Mch. Works Winte Gen 3 × 105kW 220V d.c. Fuel 335,5t (d.o.)
7641425 SYLB 6755 Df Esd Gc Pfd Rdr RT	**SOPHIE C.** **Concord Carriers Ltd.** Piraeus Greece	**15 364** 9 759 27 787	AB	**1978** Koyo Dockyard Co. Ltd.—Mihara (788) 169,60(BB) 9,722 163,40 26,32 13,59 1 dk	**M Bulk Carrier** 5 Ho ER G.32 419 B.31 863 5 Ha (stl) (13,2 18,4 13,5 18,4 14,4 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Aioi
5093789 9VAY Df Gc Rdr RTv	**SOPHIE RICKMERS** ex Dresden-70 **FELICITAS-Rickmers- Linie K.G. & Co.** Rickmers-Linie K.G. (AG & Co.) Singapore Singapore	T.Mk **8 828** 4 536 13 864 **12 283** 7 271 17 300	GL	**1957** A.G. "Weser"—Bremen (1321) 166,58 22,28 —/9,900 152,00 22,20 10,11 3 dks RW	**M General Cargo** Ref 12P 7 Ho 12,8 13,4 17,5 22,3 20,7 14,3 11,8 G.26 032 B.23 242 In.370 7 Ha (stl) (5,5 × 5,5) (7,0 11,2 16,0 12,8 8,0 7,1 × 6,0) Der 1(60) 1(30) 10(5-10) 14(3-5) 2(3)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Frd. Krupp A.G. Gen 4 × 216kW 390V 50Hz a.c. Fuel (hvf) 17
7348968 DGXT Df Esd Gc Rdr RTv	**SOPHIE SCHULTE** **Cryotrans Gastanker G.m.b.H. m.s. 'Sophie Schulte' K.G.** Bernhard Schulte Hamburg Federal Republic of Germany	**1 587** 944 2 522	BV	**1973** Schiffswerft Heinrich Brand K.G. —Oldenburg (193) 78,11 (BB) 12,91 6,198 70,39 12,70 6,99 1 dk	**M Liquefied Gas Carrier** LNG 2 Ta (alu) ER L.(gas) 2 372	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mann Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd 14
5334391 DCLG Rdr RTm/v	**SOPHIE WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**122** — —	GL	**1959** Schulte & Bruns—Emden (203) 28,20 6,89 2,845 25,00 3,51 RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mann Gen 1 × 12,5kW 1 × 10kW 220V d.c Controllable pitch propeller Fuel (d.o.)
5112767 3FKU 8151-L Df Esd Gc Rdr RTm/v	**SOPHOCLES** ex Strathaddie-78 ex Farsistan-75 **Cori Shipping Corp.** Zenith Management Corp. Panama Panama	T.Mk **7 269** 3 753 — **9 374** 5 427 13 416	✠**100A1** CS 5/78 ✠**LMC** EL et 2¼"SQ	**1959**-5 J. Readhead & Sons Ltd.—South Shields (599) 152,56 19,28 9,354 142,04 19,21 12,30 P 14,4 F 32,4 2 dks RW rf 76 7BH WB1916t incl. DTm1368t	**M General Cargo** 5 Ho 19,2 30,1 8,3 23,4 23,6 G.20 320 B.18 219 L.29 5 Ha (stl) (9,6 × 6,1) (15,2 4,5 9,9 9,9 × 7,3) 12W Der 1(55) 1(15) 4(10) 4(7) 4(5)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Dox Hawthorn, Leslie (Engineers) Ltd. Newca 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 1 148,0t 14,7
7014141 EVXW M-30370 Df Esd Gc Pfd Rdr RT	**SOPKA GEROYEV** **U.S.S.R.** Novorossiysk U.S.S.R.	**2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (287) 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13
6608323 SPUS Df Esd Gc Rdr RT	**SOPOT** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**1 981** 933 3 063 **3 008** 1 576 3 645	PR	**1966** Aalborg Vaerft A/S—Aalborg (160) 99,55 14,03 5,722/6,325 89,44 14,00 8,41 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 986 B.4 573 In.983 3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1) 6W Der 2(10) 4(3)	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 3 × 196kW 400V a.c. 14, Fuel 378,0t (d.o.)-9,5pd

604004 2FS Df Esd Sc Rdr RT	**SOPOT** **Navigation Maritime Bulgare** Varna Bulgaria	**1 219** 556 1 530 **1 831** 988 2 259	BR	**1966** I. Dimitrov Shipyard—Rousse (1) 80,78 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.3 110 B.3 073 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Jugoturbina Karlovac Gen 3 × 80kW 400V a.c. Fuel 122,0t 12kn
334418 Df Esd	**SOPOT** **Government of The People's Republic of China** China	**640** 280 936		**1956** Stocznia im. Komuny Paryskiej —Gdynia (B53/35) 57,64 9,02 4,249 52,00 9,00 4,75 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.g. Kiel
120835 DEE C17740 Df Esd Sc Pfd Rdr RT	**SOR-TROMS** **Sor-Troms Fiskeriselskap A/S** Harstad Norway	**299** 102 —	NV	**1971** Kaarbos M/V A/S—Harstad (71) 45,42 9,20 39,65 9,17 6,53 1 dk BK 348	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 99kW 380V 50Hz a.c. Fuel (d.o.)
214838 OGAY 1447 Df	**SORA VIII** ex Luro-57 ex Bravalla ex Oaxen Alfa-36 ex Lidso **Rauno Lepisto** Turku/Abo Finland	**237** 130 300		**1915** P. Ph. Stuhr's Maskin—og Skibsbyggeri—Aalborg (7) 38,84 6,58 2,998 6,56 1 dk len 46	**M General Cargo** G.453 B.425 2 Ha (7,3 6,7 × 4,2) ER 2W	Oil 2SA 2Cy. 420 × 480 149kW (200bhp) NE 40 A/B Bolinder Munktell Eskilstuna Fuel (d.o.) 8,5kn
850301 PRH 1934 Df RT	**SORACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**326** 76 —		**1959** Niigata Eng. Co. Ltd.—Niigata 50,32 2,431 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 1 044kW (1 400bhp) Ikegai Tekkosho Kawasaki 11,75kn
425558 QAD 119108 Esd Gc Rdr RT	**SORACHI MARU** **Japanese National Railways** Tokyo Japan	**4 123** 1 272 2 682		**1976** Hakodate Dock Co. Ltd.—Hakodate (628) 144,61 18,45 5,100 136,00 18,41 7,22 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles 50P	8 Oil 4SA each 6Cy. 320 × 380 geared to 2 sc. shafts 9 549kW (12 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25kn
610869 G2292 100010 Esd Gc Rdr RT	**SORACHI MARU** **Hokusei Kaiun K.K.** Tokyo Japan	**3 367** 1 926 5 788	NK	**1966** Tohoku Zosen—Shiogama (77) 98,41 14,74 6,909 94,01 14,71 8,08 P 19,9 B 9,8 1 dk	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,7) ER	4 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Kogyo Osaka Gen 2 × 90kW 450V a.c. Fuel 131,0t-11,0pd 12,5kn
296991 OYPZ Df Esd RTm	**SORAL** ex Pinguin-72 ex Ritornel-65 ex Deo Gloria-55 **Hans F. K. Frederiksen** Nakskov Denmark	**190** 108 284	BV	**1933** N.V. Sch. Delfzijl v/h Sander—Delfzijl (134) 38,44 6,68 2,591 6,63 RQD 9,8 F 4,3 1 dk R	**M Dredger** 1 Ho 18,9 G.161 1 Ha (9,9 × 4,8) 1W Der 1(3)	Oil 4SA 4Cy. 270 × 340 119kW (160bhp) Appingedammer Brans Appingedam Gen 1 × 24kW d.c. Fuel 9,0t (d.o.) 7,5kn
025031 WQG	**SORBU** ex Morild-71 ex Arnhild-66 ex Sunda-57 **Jorgen Olsen** Farsund Norway	**121** 70 173	BV	**1940** Karlstads Varv—Karlstad (115) 26,88 6,41 2,998 24,36 6,35 3,05 RAD 5,2 1 dk RW BK 165	**M General Cargo** 1 Ho 14,0 ER 1 Ha (8,9 × 3,8) ER 1W Der 1(3)	Oil 2SA 2Cy. 350 × 410 134kW (180bhp) E made50 fitted60 Grenaa Motorfb. Grenaa Fuel 5,0t (d.o.) 7,5kn
6609274 OZOS Df Esd Pfd Rdr RT	**SOREN FRIDOLF** **Fridolf Christensen** Svaneke Denmark	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (252) 54,26 9,61 3,347 48,42 9,50 3,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 573 B.1 437 1 Ha (25,2 × 6,2) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
5334470 Df RT	**SOREN LARSEN** ex Charles Darwin-79 ex Soren Larsen-77 **Schoonermen of Faversham Ltd.** Faversham United Kingdom	**149** 100 229	(BV)	**1949** Soren Larsen & Sonner—Nykobing *29,54* 7,68 3,506 7,62 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER G.283 3 Ha (1,7 × 2,9) (5,2 4,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 149kW (200bhp) Frederikshavns Jernst. Frederikshavn Fuel 9,0t (d.o.)-1,0pd
7330636 OUQS Esd Rdr RT	**SOREN MADSEN** **Peter Madsen R/A** Arhus Denmark	**101** 24 —	BV	**1973** P. Lindenau—Kiel (157) 25,18 8,03 1,499 24,01 7,98 1,99 1 dk	**TM General Cargo** 1 Ho ER 1 Ha (8,5 × 5,1) ER	2 Oil 4SA each 6Cy. 127 × 145 224kW (300bhp) Saab-Scania Sodertalje Fuel (d.o.) 9kn
5334482 OYCN Df Esd RT	**SOREN NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**123** 59 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (69) 27,01 6,23 2,801 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6511647 RT	**SORENGANA** **North Western Trading Co. Ltd.** Madang Papua New Guinea	**115** 51 132		**1965** Tohoku Zosen—Shiogama (63 C) 26,80 6,10 2,185 24,46 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Eng. Co. Ltd. Osaka

5334511 LHNW	**SORFJORDEN** **Agnar Knardal P/R** Alesund Norway	**423** 321 787		**1914** Larvik Slip & Verk.—Larvik (13) 40,42 8,06 4,268 8,03 1 dk R	**M General Cargo Barge** 1 Ho ER 2 Ha (each 12,0 × 4,8) ER	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 49 Frederikshavns Jernst. Frederiksha Fuel (d.o.) 6k
5413692 LLRG C15844 Df Esd Pfd	**SORFOLD** ex Olafur Johannesson-63 Launched as Andvari **Oddvar Johansen Majala** Hammerfest Norway	**773** 321 —	NV ✠Classed LR until 8/71	**1951**-3 Hall, Russell & Co. Ltd.—Aberdeen (825) 61,37 9,20 4,598 56,06 9,15 4,88 RQD 28,7 F 10,4 RW BK 203	**M Fishing** Side Trawler 3 Ho ER 3 Ha (2,5 × 2,5) (2,6 5,3 × 5,4) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) NE 67 N.V. Werkspoor Amsterda Gen 2 × 80kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 8,0t (d.o.) 12k
5334535 IUKH 3136	**SORI** ex B. P. Lavera-58 ex Artabaze-55 **Ottavio Novella S.p.A.** Genova Italy	**436** 212 659	RI (BV)	**1922** Ch. Navals Francais—Blaineville (27) 47,30 7,83 3,372 45,73 7,78 P 5,5 1 dk R	**S Tanker** 8 Ta ER L.748 HeCls. BC	T 3Cy. 241 394 & 660 × 457 183kW (245ihp) Cooper & Greig Dunde Fuel 20,5t (o.f.)-3,5pd 6,5k
6502816 OXWX Df Esd Pfd Rdr RT	**SORINE THOLSTRUP** ex Niels Henrik Abel-70 **Kosan Tankers A/S** Kobenhavn Denmark	**1 750** 876 1 620	BV	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (172) 80,88 12,02 3,607 74,30 11,97 6,61 P 20,5 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta ER L.(gas) 2 066 Der 1(1,5)	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) Masch. Augsburg-Nurnberg Augsbur Gen 3 × 250kW 380V 50Hz a.c. Fuel 203,0t (d.o.)-7,0pd 14,25k
5334561 LDTY C8583 RTm	**SORLANDET** **Kristiansand Kommune** Kristiansand S. Norway	**568** 153 —	NV	**1927** Hoivolds Motor & M/V.—Kristiansand (1) 56,70 8,87 4,420 48,16 8,84 5,19 2 dks R BK 229	**Aux M Training Ship** Ship-rig	Oil 4SA 6Cy. 140 × 152 179kW (240bhp) NE 59 Nat. Gas & O. Eng. Co. Ashton/Ly Gen 1 × 60kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6919227 ERDH S-30104 Df Esd Gc Rdr RT	**SORMOVSKIY-2** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur 10,75k
7517351 Df Esd Gc Rdr RT	**SORMOVSKIY-III** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur 10,75k
6919239 ERDJ S-30119 Df Esd Gc Rdr RT	**SORMOVSKIY-4** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur 10,75k
6919502 ERDK S-30120 Df Esd Gc Rdr RT	**SORMOVSKIY-5** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur 10,75k
6920082 ERDL S-30134 Df Esd Gc Rdr RT	**SORMOVSKIY-6** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu 10,75k
6919954 ERDM S-30135 Df Esd Gc Rdr RT	**SORMOVSKIY-7** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu 10,75k
7024873 ERJU S-30144 Df Esd Gc Rdr RT	**SORMOVSKIY-9** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu 10,75
7005554 EUIK S-30530 Df Esd Gc Rdr RT	**SORMOVSKIY-11** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu 10,75

7005671 EUIL S-30531 Df Esd Gc Rdr RT	**SORMOVSKIY-12** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	114,00 108,01 1 dk	13,21	3,420 5,52	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7005683 EUIM S-30532 Df Esd Gc Rdr RT	**SORMOVSKIY-13** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	114,00 108,01 1 dk	13,21	3,420 5,52	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7039244 EUPR S-30533 Df Esd Gc Rdr RT	**SORMOVSKIY-14** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	114,20 108,01 1 dk	13,21	3,420 5,52	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7338535 Df Esd Gc Rdr RT	**SORMOVSKIY-17** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 2 925	RS	114,20 108,01 1 dk	13,21	3,420 5,52	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7041405 EURE S-30365 Df Esd Gc Rdr RT	**SORMOVSKIY-18** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 484** 1 321 3 134	RS	114,20 108,01 1 dk	13,21	3,650 5,52	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7101891 EURF S-30566 Df Esd Gc Rdr RT	**SORMOVSKIY-19** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 484** 1 321 3 134	RS	114,20 108,01 1 dk	13,21	3,650 5,52	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7311496 UEXC S-32123 Df Esd Gc Rdr RT	**SORMOVSKIY-27** **U.S.S.R.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	114,03 108,01 1 dk	13,21	3,652 5,52	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7320710 UQEC S-32149 Df Esd Gc Rdr RT	**SORMOVSKIY-28** **U.S.S.R.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	114,03 108,01 1 dk	13,21	3,652 5,52	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7324273 UQED S-32150 Df Esd Gc Rdr RT	**SORMOVSKIY-29** **U.S.S.R.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	114,03 108,01 1 dk	13,21	3,652 5,52	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 380 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7330090 UPNA S-32156 Df Esd Gc Rdr RT	**SORMOVSKIY-31** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	114,03 108,01 1 dk	13,21	3,652 5,52	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7421083 UQEG M-32912 Df Esd Gc Rdr RT	**SORMOVSKIY-33** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	114,03 108,01 1 dk	13,21	3,652 5,52	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7430761 USQN S-32204 Df Esd Gc Rdr RT	**SORMOVSKIY-34** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	114,03 108,01 1 dk	13,21	3,652 5,52	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7732016 ERVW S-34712 Df Esd Gc Rdr RT	**SORMOVSKIY-40** **U.S.S.R.-Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 147	RS	114,23 108,03 1 dk	13,21 13,00	3,423 5,54	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn

7329144 Df Esd Gc Rdr RT	**SORMOVSKIY-42** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134		**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebu 10,75
7421095 USIR S-32176 Df Esd Gc Rdr RT	**SORMOVSKIY-109** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebu 10,75
7436545 EURK S-32177 Df Esd Gc Rdr RT	**SORMOVSKIY-110** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebu 10,75
7518214 Df Esd Gc Rdr RT	**SORMOVSKIY-112** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 107,98 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebu 10,75
7741392 Df Esd Gc Rdr RT	**SORMOVSKIY-117** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebu 10,75
5334597 PUJP	**SOROCABA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo**	Steam	
7438153 ITEC 3546	**SOROCAIMA** ex Sagittaire-74 **Covalca Italiana S.a.s.** Genova Italy	**705** 369 1 050	RI (BV)	**1937** J. & K. Smit's Scheeps.—Kinderdijk 61,35 9,40 3,734 59,16 9,35 4,50 1 dk	**M Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm Hopper 660 1 sandpump 746kW (1000bhp)	Oil 4SA 8Cy. 247 × 226 758kW (1 016bhp) NE 60 Forges & Ch. de la Mediterranee	Le Hav 11
7520023	**SOROCHINSK** **U.S.S.R.** U.S.S.R.	**710** 206 338	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Magdebu 12,5
6909064 D5SI 6600 Df Esd Gc Rdr RT	**SOROKOS** ex Dawn of Kuwait-79 **Sorokos Maritime Corp.** Monrovia Liberia	**9 650** 6 071 15 079	**✠100A1** CS 3/79 strengthened for heavy cargoes **✠LMC** EL A† $2\frac{5}{16}$"U2	**1969**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2054) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4760t incl. Topside tanks in holds 1552t DTf635t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind Aioi AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 240,5t (hvf)	Pielsti 13,5
6708874 EFAM 571 Df Esd Gc Pfd Rdr RTh	**SOROLLA** **Compania Valenciana de Navegacion S.A.** Valencia Spain	**5 167** 3 037 7 500	**✠100A1** SS 9/75 **✠LMC** EL y $1\frac{7}{8}$"U2	**1967**-7 Union Naval de Levant—Valencia (96) 124,21 17,56 6,662 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1644t incl. Topside tanks in holds 513t DTf211t	**M General Cargo** 2 Ho 38,3 37,8 ER B.10 067 4 Ha (13,5 13,5 12,9 11,9 × 11,4) ER 16W Der 1(100) 4(15)	Oil 2SA 7Cy. 420 × 900 2 611kW (3 500bhp) La Maquinista Terrestre y Mar (MTM) AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 380V 50Hz a.c. Fuel 488,5t (d.o.)	B& Barcelo 13
5334602 PKGT Df Esd Gc Rdr	**SORONG** ex Robina-62 ex Wayll-61 ex Santa Lucia-60 ex North Star-58 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**2 870** 1 000 3 556		**1943** Jeffersonville B. & M. Co. —Jeffersonville, In 99,90 15,24 3,734 96,32 15,19 2 dks	**TM General Cargo** 1 Ho 73,1 ER B.3 002 6W Der 6(3)	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Fuel 608,5t	Detroit, 10,5
6704907 LKEQ Rdr RT	**SOROY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**272** 156 —	(NV)	**1967** Loland Motorverstad A/S—Leirvik (24) 37,65 8,74 3,550 33,51 8,50 3,71 1 dk BK 119	**M Ferry/General Cargo** 98P 1 Ho ER 1 Ha (3,7 × 2,5) ER Cr 1(3)	Oil 4SA 8Cy. 140 × 165 399kW (535bhp) Caterpillar Tractor Co. Fuel 13,0t (d.o.)-2,0pd	Peori
7817232 LHYV 19302	**SOROYFJORD** **Reidar Nilsen** Hammerfest Norway	**144** 49 —	NV (Class cont.)	**1979** Liaseth Mekaniske Verksted A/S —Hjorungavaag (92) 26,01 7,01 3,601 22,84 7,00 5,62 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 180 × 185 298kW (400bhp) Kelvin Diesels Ltd.	Glasg

6705688 BUW 1270 Df Esd Gc Rdr RT	**SORRENTO** **'Egeria' S.p.A. di Navigazione** Napoli Italy	**39 665** 24 210 67 901	RI ✠Classed LR until 15/12/78	**1967**-6 Italcantieri S.p.A.—Genoa (1642) 243,85(BB) 32,34 12,986 232,72 32,26 19,21 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.78 128	Oil 2SA 8Cy. 900 × 1600 13 726kW (18 400bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 2 × 650kW 1 × 400kW 450V 60Hz a.c.
5332836 UMC 155 Df Esd	**SORRENTO FELIX** ex Soccotra-70 ex Alex-60 ex Adriaantje Elisabeth-59 ex Steven-55 ex Marvic-54 **Jolanda Gatti** Civitavecchia Italy	**498** 349 752	(RI) Classed BC until 1/62	**1943** ....England 53,45 9,15 3,404 48,47 9,12 3,92 RQD 11,3 F 6,1 1 dk, pt 2nd dk RW conv Landing Craft —	**TM General Cargo** 1 Ho ER G.951 B.893	2 Oil 2SA each 5Cy. 190 × 350 373kW (500bhp) NE 54 N.V. Mach. "Bolnes" Krimpen Fuel 95,5t 9,5kn
5334638 03623 Df	**SORSOGON** ex FS 366 ex FP 366 **Visayan Transportation Co. Inc.** Manila Philippines	**561** 262 715	(AB)	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (175) *50,72* 9,76 ... ... 1 dk conv General Cargo —	**TM Ferry/General Cargo** 145P 3 Ho 12,6 12,7 7,7 ER 3 Ha (6,2 3,7 × 5,0) (1,7 × 1,4) ER Der 1(12) 2(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 120/240V d.c. Fuel (d.o.)
5105439 LNIO Df Esd Rdr RTm	**SORSTEIN** ex Thomas Stevns-74 ex Erik Sif-69 **Trond Hystad P/R** Flekkefjord Norway	**499** 327 975	BV ✠Classed LR until 7/7/72	**1961**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (763) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 11,9 1 dk RW rf 152	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.g. Kiel Gen 3 × 10kW 110V d.c. Fuel 30,5t (d.o.) 11kn
6722337 WUV 18351 Df Esd Rdr RTm/h/v	**SORSTRAND** ex Bonny Rose-77 ex Mette Dania-74 **Arnfinn Nodevik** Bonny Shipping A/S Mandal Norway	T.Mk **300** 176 838	BV (NV)	**1967** Batservice Verft A/S—Mandal (533) 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 B 9,5 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 421kW (565bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 21kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
7504299 LAOJ 18632 Df Esd Gc Rdr RT	**SORTLAND** **A/S Vesteralen Havfiskeselskap** Melbu Norway	**296** 94 —	NV	**1975** Sterkoder M/V A/S—Kristiansund (39) 47,17 9,00 4,268 40,16 8,97 6,46 F - 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7504328 LATR Df Esd Gc Rdr RT	**SORVAER** **Soroy Havfiske A/S & Co.** Hammerfest Norway	**296** 95 —	NV	**1975** Sterkoder M/V A/S—Kristiansund (52) 41,64 9,22 34,98 9,20 6,41 F - 2 dks rf 1499 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd
6402080 XCJ Df Esd Pfd Rdr RTm	**SORVANG** ex Mogens Graesborg-74 **Tellef Hansen P/R** Farsund Norway	**296** 193 564	BV	**1964** I/S Orskovs Staalskibsvaerft —Frederikshavn (25) 48,14 8,67 3,099 43,21 8,64 3,56 1 dk	**M General Cargo** Ice strengthened 2 Ho 10,9 14,0 ER G.707 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 69 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-1,5pd 9kn
5047558 LAMF	**SORVEST** ex Bokn-76 ex Bremen-52 **Hans Norland** Stavanger Norway	**210** 149 —		**1947** Abeking & Rasmussen—Lemwerder *32,41* 6,71 6,66 P 16,8 1 dk len 52	**M Ferry/General Cargo** 293P 1 Ho 9,6 ER B.139 1 Ha (2,5 × 1,6) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 59 Wichmann Motorfabrik Rubbestadneset Gen 1 × 27kW 1 × 9kW 110V d.c. Fuel 5,0t (d.o.)-1,5pd 10kn
7722451 JJ3080 118841 Esd Rdr RT	**SORYU MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**255** 89 —		**1978** Kanagawa Zosen—Kobe (186) 3,101 29,01 9,21 4,22 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7735446 JM4367 122732	**SORYU MARU** **Fuji Kaiun K.K.** Onoda, Japan Yamaguchi Pref.	**199** 141 —		**1978** Maeno Zosen K.K.—Onoda (33) ... ... 36,02 8,51 3,03 1 dk	**M Tanker** Chemical	Oil Japan
5356612 JROR 49561	**SORYU MARU** ex Tetsuei Maru No. 5-69 **Kyodo Tsusen Y.K.** Hakodate, Japan Hokkaido Pref.	**150** 48 63		**1942** Harima Zosensho—Aio 28,15 7,01 6,99 3,31 1 dk RW	**TM Tug**	2 Oil NE — Harima Zosensho Aioi
6920989 JLWU 103422 Df Esd Gc Pfd Rdr	**SORYU MARU No. 38** **K.K. Tsudayoshi Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**299** 190 —		**1969** Niigata Eng. Co. Ltd.—Niigata (828) 49,15 8,34 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7029110 UOWG M-29936 Df Esd Gc Rdr RT	**SOSNOGORSK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn

7329833 UVPZ M-32129 Df Esd Gc Rdr RT	**SOSNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**686** 216 308	**1973** ..............U.S.S.R. 49,89 (BB) 10,70 4,250 RS 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Magdebu 13
7108033 UURA M-25632 Df Esd Gc Rdr RT	**SOSNOVETS** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 537** 637 1 857	**1970** Santierul Naval Constantza —Constantza RS 80,22 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina	Sul Karlov 12
5334705 UQSR M-16814	**SOSNOVETS** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (146) (RS) 60,51 9,02 4,192 53,95 8,97 4,81 P 4,0 F 13,2 1 dk	**S Fishing** Side Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf	Stockho 12
7129972 UQJZ M-25636 Df Esd Gc Rdr RT	**SOSNOVKA** **U.S.S.R.** Izmail U.S.S.R.	**1 540** 653 1 870	**1971** Santierul Naval Constantza —Constantza RS 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina	Sul Karlov 12
7436442 UKXY S-32789 Df Esd Gc Rdr RT	**SOSNOVOBORSK** **U.S.S.R.** U.S.S.R.	**720** 221 351	**1974** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 RS 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Magdebu 12,5
7385526 EGDE 863 Df Esd Rdr RT	**SOTA ALEJANDRO** **Eduardo de la Sota Poveda S.A.** Bilbao Spain	**800** 501 1 167	**1975** Ast. Celaya—Bilbao (149) 60,25 BV 54,01 10,42 4,70 1 dk	**M General Cargo** Mchy.aft G.1 773 B.1 548	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co.	Peoria 12
7703675 Df Esd Gc Rdr RT	**SOTA ARANZAZU** **Naviera del Cantabrico S.A.** Bilbao Spain	**1 585** 1 097 2 600	**1978** S.A. Balenciaga—Zumaya 83,62 BV 75,01 13,21 6,23 1 dk	**M General Cargo**	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) S.A. Balenciaga	Deu Zuma
7385514 EGDE Df Esd Rdr RT	**SOTA EDUARDO** **Eduardo de la Sota Poveda S.A.** Bilbao Spain	**800** 501 1 150	**1974** Ast. Celaya—Bilbao 60,23 BV 53,98 10,39 4,70 1 dk	**M General Cargo** Mchy.aft 1 Ho G.1 733 B.1 548	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co.	Peoria 12
5334717 EDMF 692 Df Esd Pfd RT	**SOTA POVEDA** **Eduardo Sota Poveda** Bilbao Spain	**291** 157 414	**1961** Ast. Celaya—Bilbao *42,28* 8,03 2,845 BV 8,01 3,20 2 dks	**M General Cargo** CSD Mchy.aft 2 Ha (4,1 × 11,8) (5,5 × 11,2)	Oil 2SA 7Cy. 190 × 350 261kW (350bhp) Empresa Nacional "Elcano" Fuel 61,0t (d.o.)	Valenc 10,5
7615294 Df Esd Gc Rdr RT	**SOTA SIR RAMON** **Naviera Sota Cantabrico S.A.** Bilbao Spain	**1 585** 1 098 2 600	**1977** S.A. Balenciaga—Zumaya (278) 83,62 BV 75,01 13,21 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 reverse reductio geared 1 492kW (2 000bhp) Hijos de J. Barreras S.A.	Deu Vi
7615282 Df Esd Gc Rdr RT	**SOTA YON** **Naviera Sota Cantabrico S.A.** Bilbao Spain	**1 585** 1 098 2 600	**1977** S.A. Balenciaga—Zumaya (279) 83,62 13,31 BV 75,01 13,21 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Hijos de J. Barreras S.A.	Deu Vi
5334729 EDNF 7232 Df Esd RT	**SOTAVENTO** ex Emfasa-53 **Jeronimo Costas Costas** Vigo Spain	**153** 89 —	**1945** Ast. del Cantabrico Angel Riva Suardiaz—Gijon *27,50* 6,10	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM)	Barcelo
5334743 JXTO C15704 Df Esd Gc Rdr RT	**SOTE JARL** **K/S Nor-Cargo A/S** Det Nordenfjeldske D/S Trondheim Norway	**1 597** 775 1 859	**1962** Fr. Luerssen Werft—Bremen- Vegesack (332) NV 83,75 11,64 5,201 77,02 11,60 6,51 P 36,9 F 5,8 2 dks rf nil	**M General Cargo** Ref. Ice strengthened 3 Ho 15,0 11,9 11,2 ER In.2 342 3 Ha (stl) (7,1 5,4 5,4 × 3,9) ER 1W Cr 1(5) Der 1(22)	Oil 2SA 5Cy. 480 × 700 1 246kW (1 670bhp) Masch. Buckau-Wolf Gen 3 × 132kW 380V 50Hz a.c. Fuel 132,0t (hvf)-7,5pd	Sub 13

5334755 SEKG 2190 Esd Rdr RT	**SOTEN** ex Sodra Skargarden-43 ex Glafsfjorden-35 ex Vaddo ex Arholma-13 ex Skokloster-11 ex Osthammar-1895 ex Enkoping-1885 **Broderna Karlssons Battrafik** Kungshamn Sweden	**108** 60 —		**1868** Oskarshamns M.V. AB—Oskarshamn 30,33 5,36 1,982 29,32 5,34 2,21 B 12,5 F 3,4 1 dk R rf- BK 13 rebuilt 20 rebuilt 50	**Iron M Ferry/Deck Cargo Ship** 250dk P Cr 1(-)	Oil 4SA 6Cy. 121 × 140 149kW (200bhp) NE 71 A/B Volvo-Penta Goteborg Gen 2 × —kW d.c. Fuel 3,5t (d.o.)-0,5pd 9kn
5171854 SWLT 4770 Of Esd Gc Rdr RTm/h	**SOTIR** ex Marchen-73 ex Jesper Maersk-65 **Asteroid Shipping Co. Inc.** Piraeus Greece	**21 099** 13 374 40 753	AB	**1962** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (773) 204,12 27,56 11,138 195,08 27,51 15,85 P 10,1 F 13,2 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 15,4 24,0 24,0 15,4 24,0 24,0 15,4 ER G.47 261 11 Ha (stl) (8,2 × 9,1) (7,4 7,4 7,4 7,4 8,9 7,4 7,4 7,4 7,4 8,9 × 13,7) ER Der 1(3)	Oil 2SA 8Cy. 740 × 1600 8 616kW (11 550bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 045,0t (hvf) 16kn
5279125 SV2890 1957 RT	**SOTIRIOS** ex Piper-71 ex Empire Piper-47 **A. P. Papayanis A.E.** Piraeus Greece	**250** 15 —	✱Classed BC until 12/49 HR	**1942**-8 Clelands (Successors) Ltd. —Wallsend (65) 34,90 7,98 3,963 32,62 7,93 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Swan, Hunter & Wigham Richardson Newcastle Fuel 61,0t (c) 10kn
7421954 OIHN 53 Of Esd Gc Pfd Rdr RT	**SOTKA** **Neste O/Y** Naantali/ Nadendal Finland	**10 934** 5 274 15 954	NV	**1976** Werft Nobiskrug—Rendsburg (687) 164,47 22,26 9,502 150,02 22,20 12,02 P - F - 1 dk rf nil	**M Icebreaking Tanker** Ice strengthened 8 Ta ER L.17 206	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shafts 11 638kW (15 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 2800kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 924,5t (hvf)-20,5pd 14,5kn
5272878 Of Esd Rdr	**SOTOMAR I** ex Pegasus-77 ex Violette Erica-58 **Sociedad de Trabajos y Obras Maritimas S.A.** Tarragona Spain	**499** 333 914	✠100A1 SS 10/73 ✠LMC EL j	**1952**-1 N.V. Bodewes Schps. —Martenshoek (391) 59,75 9,25 3,512 55,25 9,20 3,94 P 12,2 F 10,1 1 dk RW 3BH WB60t	**M Research** Survey 1 Ho 37,4 ER G.1 119 B.1 029 4W	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln Thw. thrust propeller fwd Fuel 53,0t 10kn
6523377 EESG 216 RT	**SOTON** **Naviera Mogor S.A.** Gijon Spain	**436** 252 511		**1965** Soc. Met. Duro Felguera—Gijon (31) 50,35 8,03 3,382 45,01 8,01 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 500 634kW (850bhp) Soc. Espanola de Const. Nav. Bilbao Fuel 35,5t (d.o.) 11kn
5334808 LEXI	**SOTRA** **Kjell Nilsen** Bodo Norway	**137** 72 —	(NV)	**1903** Mjellem & Karlsen—Bergen (21) 34,32 5,85 2,947 5,80 3,05 1 dk R BK 127 len 10	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) E made55 fitted67 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 8,5kn
6407470 IUKF 32	**SOTTOMARINA** ex Virginia-64 **Andrea & Almerico Tiozzo, Trasporti Marittimi Fluviali** Chioggia Italy	**281** 159 417	RI	**1964** Cant. Nav. Visentini Mario & Figlio —Loreo 45,67 7,80 3,041 42,12 7,78 3,71 1 dk RW	**M General Cargo** 2 Ho ER	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) E made53 fitted64 Ansaldo Stab. Mecc. Gen
7417082 557404 Esd RT	**SOU'WESTER III** **Sowesco Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (175-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
5274278 Esd Pfd RTm	**SOUAD** ex Stavros H-77 ex Concord-71 ex Maria II-69 ex Pentland Firth-67 **Kaddoura Abdel Raouf** Lebanon	**494** 263 787	✠LR class withdrawn 27/7/79	**1955**-3 N.V. Bodewes Schps. —Martenshoek (412) 53,80 8,74 4,268 49,99 8,69 3,74 P 13,2 F 8,9 1 dk RW rf 76	**M General Cargo** 1 Ho 31,7comb. ER G.1 106 B.1 034 2 Ha (11,5 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Gen 1 × 10kW 110V d.c. Fuel 30,5t (d.o.) 10kn
5334846 Of Esd Gc Rdr	**SOUBARISSEN** ex Mission Santa Ana-44 **Government of The United States of America (Department of Commerce)** United States of America	**10 711** 7 576 16 765	AB	**1944** Marinship Corp.—Sausalito, Ca (52) 159,57 20,76 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 1 Ho 26 Ta ER L.21 323 HeCls. BC	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, Ma Fuel (o.f.) 14,5kn
6415441 TKGY 3915 Of Esd RT	**SOUCHET** **Locafrance Service S.A.** Societe Bigoudenne de Peche (SOBIPEC) Concarneau France	**225** 89 215	(BV)	**1964** Forges & Ch. de La Mediterranee —Le Havre (300 /1) 30,99 7,22 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing In.146 8 Ha (each 1,4 × 1,4) Der 2(1)	Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9,5kn
7528415 Of Esd Gc RT	**SOUELLABA DOUALA** **National des Ports du Cameroun** Direction du Material et des Ateliers Douala Cameroon	**170** 120 —	BV	**1975** Scheeps. Damen B.V.—Gorinchem (781) 22,18 3,436 6,01 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit 12,25kn

7600160 FNFA Df Esd Gc Rdr RT	**SOUFFLOT** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	T.Mk **10 715** 6 505 — **16 649** 9 720 20 760	BV	**1977** Mitsubishi Heavy Industry Ltd. —Yokohama (985) 163,02(BB) 26,67 —/10,000 155,02 26,01 14,03 2 dks	**M General Cargo/Container Ship** Fixed-guides 10 Ho ER G.33 653 B.30 651 TEU 640 C.Ho 381/20′ C.Dk 259/20′ 5 Ha (stl) (6,8 12,9 × 8,2) (19,2 19,2 8,2 × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Mitsubishi Heavy Ind. Ltd. Fuel 306,0t (d.o.) 1 785,0t (hvf)	Sulz Kob 18k
5023772 SV3748 4319	**SOULA** ex Aridity-66 **Evangelos Drakatos** Piraeus Greece	**336** 172 366	(HR) ✠Classed LR until 10/66	**1931**-7 Fellows & Co. Ltd.—Great Yarmouth (330) 41,05 7,50 2,845 39,63 7,47 2,90 RQD 26,0 F 4,3 1 dk, Well dk R	**M General Cargo** 1 Ho 13,7 ER G.624 B.595 2 Ha (5,7 8,1 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 240 × 345 224kW (300bhp) NE 42 Newbury Diesel Co. Ltd. Fuel 20,5t (d.o.)	Newbu 8,5k
5316387 SYPF 5776 Df Esd Gc Pfd Rdr RTh/v	**SOULA C.** ex Sea Song-76 **Costonco Cia. Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**25 136** 15 359 43 736	**✠100A1** CS 10/78 oil tanker **✠LMC** EL st $3\frac{1}{16}$"SQ DELETE CLASS	**1959**-12 Oresundsvarvet A/B—Landskrona (168) 213,42 29,34 11,443 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51 16BH WB3186t	**TM Tanker** 31 Ta ER L.54 238 HeCls. BC Der 3(5) 2(2) 2(1)	2 Oil 2SA each 8Cy. 760 × 1500 14 920kW (20 000bhp) A/B Gotaverken WTAuxB(s) 1,23N/mm^2 (178lbf/in^2) (WTAuxB(p) 1,23N/mm^2 (178lbf/in^2)) e(ex.g) 1,23N/mm^2 (178lbf/in^2) Gen 1 × 352kW 2 × 260kW 450V 60Hz a.c. Fuel 3 886,5t (hvf)-71,0pd	Gotebo 17,5k
5121366 SV3749 95 Df Esd RTm	**SOULA G** ex Frieda Wilckens-71 **Michael Gigilinis** Thessaloniki Greece	**499** 324 827	GL HR	**1955** J. J. Sietas Schiffsw.—Hamburg (391) *55,33* 8,92 3,302 8,87 3,81 P 8,9 F 5,2 1 dk RW rf nil len 64	**M General Cargo** 1 Ho 29,9 ER G.1 166 B.1 086 2 Ha (each 14,8 × 5,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 10kW 110V d.c. Fuel 20,5t (d.o.)	Ko 8k
5134961 SWVY 4013 Df Esd Gc Rdr RTm/v	**SOULA K** ex Birgitte Cord-70 ex Grane-64 **Elco Shipping Corp. S.A.** Piraeus Greece	**10 690** 6 111 16 338	NV Classed LR until 7/69	**1958** A.G. "Weser"—Bremen (1326) 159,09 19,94 9,767 147,83 19,89 12,65 F 14,1 2 dks rf 76	**M General Cargo** 2P 5 Ho 20,5 23,0 23,4 21,7 22,4 G.22 795 B.21 153 5 Ha (stl) (10,2 13,2 13,2 11,6 11,6 × 7,0) 7W Der 7(5)	Oil 2SA 5Cy. 740 × 1600 4 513kW (6 050bhp) Frd. Krupp A.G. Gen 3 × 230kW 450V 60Hz a.c. Fuel 1 006,0t (hvf)	B&W Esse 14k
5334872 6VGS	**SOULAC** **Messageries du Senegal** St. Louis Senegal	**272** 136 597		**1944** Lagan Construction Co. Ltd.—Belfast 57,59 11,59 2,109 11,54 2 dks	**TM General Cargo** 1 Ho 27,9 2W	2 Oil each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd.	Colcheste 7,5k
6923292 6VHU 216 Df Esd RT	**SOUMBEDIOUNE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**302** 136 122	BV	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 664kW (890bhp) Soc. Alsacienne de Const. Mec. Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.)	Mulhous 11k
7205465 7TEL Df Pfd Rdr RTh	**SOUMMAM-1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**235** — —	BV	**1971** Towa Zosen K.K.—Shimonoseki (394) 32,31 8,44 3,201 29,01 8,41 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.)	Pielstic St Nazai 12k
7110373 7TEM Df Pfd Rdr RTh	**SOUMMAM-2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**235** — —	(BV)	**1971** Towa Zosen K.K.—Shimonoseki (395) 32,31 8,44 3,201 29,01 8,40 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.)	Pielstic St Nazai 12k
7110385 7TEN Df Pfd Rdr RTh	**SOUMMAM-3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**235** — —	(BV)	**1971** Towa Zosen K.K.—Shimonoseki (396) 32,31 8,44 3,201 29,01 8,40 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.)	Pielstic St Nazai 12k
7853602 JILJ 85478	**SOUN MARU** **Hakone Kankosen K.K.** Hakone, Kanagawa Pref. Japan	**231** 156 —		**1960** Yokohama Yacht Co. Ltd. —Yokohama (311) 32,80 1,710 29,01 6,80 2,54 1 dk	**M Ferry** 570P	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Diesels Ltd.	Yac 10k
6810926 GYKX 335016 Esd Rdr RT	**SOUND OF ISLAY** **Western Ferries (Argyll) Ltd.** Harrisons (Clyde) Ltd. Campbeltown United Kingdom	**280** 143 176	✠Classed LR until 5/69	**1968**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (452) 43,41 9,53 1,582 38,13 9,15 2,29 F 9,5 1 dk rf nil	**TM RoRo Cargo/Ferry** Vehicles 93P Stern door/ramp	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared 477kW (640bhp) Bergius Kelvin Co. Ltd. Gen 2 × 24kW 240V 50Hz a.c. Bow jet pump	Glasgo 10,75k
5215222 GXVV 165129 Rdr RTv	**SOUND OF SANDA** ex Lymington-75 **Western Ferries (Argyll) Ltd.** Campbeltown United Kingdom	**275** 139 46		**1938** Wm. Denny & Bros. Ltd.—Dumbarton (1322) 45,12 11,21 1,728 40,31 7,93 2,75 1 dk R rf nil	**M RoRo Cargo/Ferry** Vehicles 516P Bow & stern ramps	Oil 4SA 12Cy. 230 × 300 298kW (400bhp) W. H. Allen, Sons & Co. Ltd. Gen 2 × 19,5kW 110V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 5,0t (d.o.)	Bedfo
7338547 GTAH 361561 RT	**SOUND OF SCARBA** ex Olandssund III **Western Ferries (Argyll) Ltd.** Campbeltown United Kingdom	**175** 67 102		**1960** A/B Asi-Verken—Amal ... ... rf 140	**M RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern ramps	Oil .... Gen 1 × 8kW 230V 50Hz a.c. Controllable pitch propeller aft , & 1 fwd	

5261972 GTEL 338425 RT	**SOUND OF SHUNA** ex Olandssund IV-73 **Western Ferries (Argyll) Ltd.** Campbeltown United Kingdom	**244** 85 143		**1962** A/B Asi-Verken—Amal 41,92 9,02 2,540 40,04 9,00 3,51 1 dk rf 69	**TM RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern ramps	4 Oil 4SA each 6Cy. 120 × 145 geared to 2 sc. shafts 358kW (480bhp) Albin Motor Kristinehamn 2 Controllable pitch propellers aft 1, fwd Fuel 10,0t (d.o.)
5112688 TOUW Df Pfd Rdr RTm	**SOUNDA** ex Farouche-78 **L'Agence Transcongolaise des Communications** Pointe Noire People's Republic of Congo	**218** — —	BV	**1958** Ziegler Freres—Dunkerque (113) 31,73 8,36 3,607 29,49 7,62 1 dk RW	**M Tug** 1 Ha (1,9 × 1,1)	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel 93,5t (d.o.) 11kn
7126736 RTv	**SOUNDCEM I** **Cockburn Cement Ltd.** Fremantle, W.A. Australia	**232** — 522	✠100A1 SS 4/76 hopper barge Port of Fremantle, Swan & Canning rivers service ✠LMC EL (E) $\frac{3}{4}$"U2	**1972**-5 Marine Research Contractors Pty. Ltd.—Fremantle (3) 43,62 8,34 42,37 8,01 2,75 RAD 8,0 RFD 6,1 1 dk rf nil 4BH WB-	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 198kW (265bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 24V a.c. Directional propeller Fuel 8,0t (d.o.) 6,5kn
7207190 RT	**SOUNDCEM II** **Cockburn Cement Ltd.** Fremantle, W.A. Australia	**232** 186 —	✠100A1 SS 2/76 hopper barge Port of Fremantle, Swan & Canning rivers service ✠LMC EL (E) $\frac{3}{4}$"U2	**1972**-5 Marine Research Contractors Pty. Ltd.—Fremantle (4) 43,62 8,34 2,299 42,37 8,01 2,75 RAD 8,0 RFD 6,1 1 dk rf nil 4BH WB-	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 198kW (265bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 24V a.c. Directional propeller
7647390 578603	**SOUNDER** **Marion F. Hagan** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,794 ... ... 1 dk	**Wood M Fishing**	Oil U.S.A.
6725420 JAVM Df Esd Gc Pfd Rdr RTm/v	**SOUNION** ex Sugar Crystal-79 **Summit Invest Inc.** Piraeus Greece	**13 894** 8 203 21 134	✠100A1 CS 12/77 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty (cc) ✠LMC EL Et $2\frac{5}{8}$"U2	**1968**-1 Lithgows Ltd.—Port Glasgow (1165) 167,65(BB) 22,36 9,583 158,50 22,26 12,65 P 29,9 F 13,5 1 dk RW rf nil NS 7BH WB7020t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tanks in No. 1 hold 433t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,3 24,3 24,3 ER G.29 476 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 740 × 1600 6 624kW (8 880bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 067,0t (hvf) 15,5kn
5207574 SVBA 4241 Df Esd Gc Rdr RTv	**SOUNION** ex Akra Sounion-79 ex Liberiakust-71 **Sunmar Shipping Co. S.A.** Piraeus Greece	**4 489** 2 583 5 660	✠100A1 SS 3/79 Tunnel side tanks DTma & DTf— veg. oil ✠LMC EL x $2\frac{1}{8}$"SQ	**1960**-7 Arnhemsche Schps. Maats. —Arnhem (398) 118,85 15,68 7,113 108,72 15,55 9,20 P 8,3 F 13,5 2 dks, 3rd dk in Nos. 1, 3 & 4 holds RW rf 102 6BH to U dk 3 to 2nd dk WB1900t incl. Tunnel tanks 463t DTma692t DTf368t	**M General Cargo** Ref 8P 4 Ho 19,8 22,4 20,9 19,5 G.8 719 B.8 362 4 Ha (8,9 × 4,5) (12,5 11,8 9,0 × 5,7) Der 1(35) 8(3-10) 4(3-5)	Oil 2SA 6Cy. 600 × 1100 2 462kW (3 300bhp) N.V. Werkspoor Amsterdam AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 150kW 230V d.c. Fuel 338,5t (hvf) 14kn
5334901 SYGB 1649	**SOUNION** **Dimitrios A. Mendrinos** Piraeus Greece	**114** 35 —		**1944** 34,19 5,49 3,080 ... ... 1 dk conv —	**Wood M General Cargo**	Oil ....
7708807 CNFL Df Esd Gc Pfd Rdr RT	**SOUSS** **Societe Marocaine de Navigation Fruitiere (SOFRUMA)** Casablanca Morocco	**2 384** 1 240 4 193	BV	**1978** Miho Zosensho K.K.—Shimizu (1070) 105,01(BB) 6,562 97,01 16,01 9,56 1 dk	**M General Cargo** Ref. 3 Ho 18,7 26,6 14,3 ER In.4 899 HeCls. B 4 Ha (stl) (each 6,4 × 6,4) ER 4W Der 8(5)	Oil 4SA 6Cy. 580 × 1050 4 849kW (6 500bhp) Hanshin Nainenki Kogyo Japan Gen 3 × 400kW 445V 60Hz a.c. Fuel (d.o.) (hvf)-20,5pd 18kn
5334937 CNYX RT	**SOUSS** ex Roches Noires No. 1-50 ex Cory Oil No. 2-49 **Societe Shell du Maroc** Casablanca Morocco	**206** 126 81	✠A1 TD 10/71 oil tanker—FP above 65.5°C Harbour & river service EL (b)	**1924**-6 Amble S.B. Co. Ltd.—Amble (34) *29,27* 7,35 29,27 7,32 3,43 1 dk R 5BH WB12t	**S Tank Barge** 4 Ta ER L.320 HeCls. BC Der 1(2)	C 2Cy. 203 & 406 × 305 60kW (80ihp) A. G. Mumford Ltd. Colchester NSB fitted60 0,80N/mm^2 (115lbf/in^2) (not classed) Gen 1 × 16kW 220V 50Hz a.c. Fuel 4,5t (o.f.)-1,5pd 4kn
			SURVEYS OVERDUE — CLASS SUSPENDED 13/1/78			
5060110 3VCZ TG344 Df Esd Rdr RTm	**SOUSSE** ex Canigou-66 **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**1 533** 652 1 836	BV	**1956** Forges & Ch. de La Mediterranee —Le Havre (399) 89,52 13,42 5,246 83,01 13,40 F 40,9 2 dks & S dk RW	**M General Cargo** OSD Ref 3 Ho 11,7 15,7 17,6 ER G.3 963 In.265 3 Ha (stl) (6,5 10,5 10,5 × 5,4) ER 6W Der 4(9,75) 2(5)	Oil 2SA 6Cy. 600 × 1040 2 207kW (2 959bhp) Forges & Ch. de la Mediterranee Le Havre Gen 3 × 135kW 230V d.c. Fuel 178,0t (d.o.) 15kn
7358004 D5RJ 6574 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH ANGELA** ex Bocaina-79 **South Angela Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**65 074** 48 358 116 783	✠100A1 oil tanker (cc) ✠LMC **UMS** EL Tt 0,0/87,0U3	Lch.**1975** Cmpl.**1978**-7 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (864 /B36) 271,74 42,07 15,012 258,02 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** pt higher tensile steel 15 Ta ER L.141 762	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) B&W Industrias Villares Sao Paulo WTAuxB (o.f.) 3,14N/mm^2 (32kgf/cm^2) Spt 2,95N/mm^2 (30kgf/cm^2) AuxB (o.f.) 1,23N/mm^2 (12,5kgf/cm^2) hs882,6 AuxB (ex.g) 1,28N/mm^2 (13kgf/cm^2) Spt 1,28N/mm^2 (13kgf/cm^2) sg 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 810kW 440V 60Hz a.c. Fuel (hvf)

7308956 KHCI 255659	**SOUTH BEACH** ex Hildago ex Stanolind 3 ex PCS 1397 **Standard Products Co. Inc.** Reedville, Va United States of America	**260** 176 —		**1944** ....Newport Beach, Ca *38.38* 7,45 3,48	**Wood TM Fishing**	2 Oil 895kW (1 200bhp) General Motors Corp. Fuel (d.o.)
7378664 6ZIM 6101 Df Esd Gc Pfd Rdr RTh	**SOUTH BEAUTY** ex Gard-78 **Chou Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 701** 21 650 66 157	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 3″U3	**1976**-1 Hakodate Dock Co. Ltd.—Hakodate (608) 219,08(BB) 32,34 13,698 208,01 32,25 18,57 P 34,8 F 17,7 1 dk rf nil NS 9BH WB30007T incl. topside tanks in holds 7521T comb. btm & STs in Nos. 1, 2, 3 & 4 holds 6728T & no. 4 hold 8994T	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 1 Ha (stl) (12,5 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima Harima Heavy Aioi AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,71N/mm² (7,2kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd
7120500 D5KP 6398 Df Esd Gc Pfd Rdr RT	**SOUTH CITY** ex Jalta-78 **Estoril Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**77 443** 64 535 158 643	NV	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1152) 289,01(BB) 44,02 17,939 275,47 44,00 24,21 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 41,4 41,4 41,4 41,4 37,8 15 Ta ER L.198 031 Ore 87 708 HeCls. BC 10 Ha (stl) (each 14,1 × 11,9) ER Der 2(10) 2(5)	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) Kawasaki Heavy Ind. Ltd. Gen 1 × 1000kW 2 × 800kW 440V 60Hz a.c. Fuel 5 537,5t (hvf)-95,5pd
5335096 GQMK 164621 RT	**SOUTH DEEP** **Howard Doris Ltd.** London United Kingdom	**917** 535 —	**✠100A1** SS 3/77 sand carrier **✠LMC** EL (I)	**1936**-5 A. Hall & Co. Ltd.—Aberdeen (657) 60,05 12,30 4,103 57,92 11,89 5,36 1 dk R conv Bottom doors Hopper Barge 77 4BH WB27t incl. DTa15t	**TM Sand Carrier** Sand-pump discharge	2 Oil 2SA each 6Cy. 265 × 345 671kW (900bhp) ✠ NE 52 Crossley Bros. Ltd. Manch
7206421 A8WR 5352 Df Esd Gc Pfd Rdr RT	**SOUTH EXPRESS** ex Inachus Star-79 ex Amazon Maru-75 **South Express Shipping Inc.** Monrovia Liberia	**11 065** 7 622 18 790	NK	**1972** Namura SB. Co. Ltd.—Osaka (406) 150,12 22,74 9,729 143,01 22,71 13,19 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 405 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 4(10) Der 4(2)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 416kW 450V a.c. Fuel 1 366,5t-30,5pd
7229485 FSKH Df Esd Gc Rdr RTm/v	**SOUTH FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	**241** 69 200	BV	**1972** Ch. & At. de la Perriere—Lorient (372) 41,18 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/ Soc. Alsacienne de Const. Mec. Mulh Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.)
7522966 D5DN 6214 Df Esd Gc Pfd Rdr RT	**SOUTH FORTUNE** **South Fortune Shipping Inc.** Monrovia Liberia	**58 927** 44 658 124 817	**✠100A1** strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty **✠LMC** EL Vt 715,0/92,0U3	**1978**-3 Mitsubishi Heavy Industry Ltd. —Nagasaki (1776) 259,95(BB) 40,64 16,936 247,00 40,61 24,01 1 dk rf nil 11BH WB55077T incl. Comb. D.B. & STs in way of Nos. 1, 2, 3, 4 & 5 holds 13224T & topside tanks in all holds 16250T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER 9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER	Oil 2SA 9Cy. 850 × 1800 20 142kW (27 000bhp) Mitsubishi Heavy Ind. Ltd. Naga AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 1 193,0t (hvf)
7116327 D5PV 6534 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH FOUNDATION** ex British Prospector-79 **South Foundation Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**98 454** 83 191 218 813	**✠100A1** SS 11/76 oil tanker **✠LMC** EL A* 4⅝″U2	**1971**-11 Mitsubishi Heavy Industry Ltd. —Nagasaki (1675) 325,59(BB) 48,77 19,082 313,11 48,70 24,49 1 dk rf 102 WB32103t incl. DTf4674t & 22801t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.266 182 HeCls. B Der 2(15) 1(5)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Ind. Ltd. Naga 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515 6,28N/mm² (64kgf/cm²) hs2796,3 Gen 2 × 1200kW 1 × 500kW 450V 60Hz a.c. Fuel 8 223,0t (o.f.)-155,5pd
6808571 D5CW 6197 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH GLORY** ex Janova-78 **Avena Shipping Co. Ltd.** Monrovia Liberia	**19 077** 13 923 35 040	NV	**1968** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (849) 184,36 26,12 11,170 175,47 26,07 15,24 P 37,8 RQD 11,3 B 14,1 F 16,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 16,4 19,5 19,9 15,0 19,9 19,9 19,9 ER G.40 511 B.38 725 7 Ha (stl) (7,7 × 9,8) (9,9 9,9 8,3 9,9 9,9 9,9 × 11,3) ER 14W Der 7(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Heavy Ind. Ltd. Tamash Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 055,5t (d.o & hvf) (hvf)-39,5pd
7110828 BVAQ Df Esd Gc Rdr RT	**SOUTH GOOD No. 1** **South Good Fishery Co. Ltd.** Kaohsiung China*	**264** 184 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.
7616482 5MPK 6052 Df Esd Gc Pfd Rdr RT	**SOUTH LIGHT** **South Light Shipping Inc.** Monrovia Liberia	**15 225** 10 270 27 606	NK	**1977** Sanoyasu Dockyard Co. Ltd.—Osaka (361) 169,60 10,302 160,03 24,81 14,36 1 dk	**M Bulk Carrier** G.33 980 B.32 544 5 Ha (stl) (11,2 × 10,9) (20,5 20,5 20,5 20,5 × 11,9) ER Der 5(22)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sumitomo Heavy Ind. Ltd. Tamash Fuel-34,0pd

7353092 A800 5140 Df Esd Gc Pfd Rdr RT	**SOUTH PEACE** ex Glorious Shinko-78 **South Peace Shipping Inc.** Monrovia Liberia	**18 793** 13 431 29 902	NK	**1975** Namura SB. Co. Ltd.—Osaka (413) 185,50(BB) 25,05 10,796 175,01 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles G.40 073 B.38 829 5 Ha (stl) (15,1 15,1 18,3 18,3 8,0 × 12,1) ER Der 4(8)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 2 190,5t-39,5pd 14,75kn
5079472 PJIN Df Esd Gc Rdr RTh	**SOUTH POLE** ex Iglo Express-77 ex Coral Actinia-74 **Rederij 'South Pole' N.V.** Vroon B.V. Willemstad Netherlands Antilles	**1 291** 570 1 614	BV	**1963** Ch. & At. Aug. Normand—Le Havre (512) 79,36 11,18 4,827 70,46 11,10 5,54 P 22,3 2 dks & S dk	**M General Cargo** OSD Ref. 2P 3 Ho 14,4 30,0 30,0 6 TwD 30,0 30,0 16,2 29,4 29,4 9,9 ER In.2 493 3 Ha (6,1 5,8 5,8 × 4,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 165kW 220/380V 50Hz a.c. Fuel 360,5t (d.o.) 13kn
7621968 5MDP 6033 Df Esd Gc Pfd Rdr RT	**SOUTH RAINBOW** **South Rainbow Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 368** 23 537 61 757	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Pt 66,0/78,0U3	**1977**-9 Hitachi Zosen (Higoshima Works) —Hiroshima (4564) 224,54(BB) 32,24 12,401 214,99 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800t incl. Comb. btm & STs in holds 9548t Topside tanks in holds 9655t & No. 4 hold 10977t	**M Bulk Carrier** pt higher tensile steel G.74 262 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Osaka AuxB (o.f.) 0,79N/mm^{2} (8kgf/cm^{2}) e(ex.g) 1,18N/mm^{2} (12kgf/cm^{2}) Gen 3 × 540kW 450V 60Hz a.c. Fuel-56,0pd 17,25kn
5202720 9VIM 344462 Df Esd Gc Rdr RTm/h	**SOUTH SEA** ex Sea Enterprise-79 ex Carnelian-73 ex Lakhish-70 **Lin Tzu Chin** Singapore Singapore	**1 294** 671 933	✠**100A1** SS 4/78 Str. nav. ice max. draft 12' 6 1/2' ✠**LMC** ✠**Lloyd's RMC** EL o	**1958**-10 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (150) 75,19 11,03 4,128 68,97 11,00 6,51 Ba 11,3 F 11,0 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB260t	**M General Cargo** Ref. 2 Ho 18,2 21,0 ER 3 TwD In.1 450 4 Ha (stl) (4,8 5,7 × 3,7) (1,6p&s × 1,5) ER 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 420 × 660 1 097kW (1 470bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 180kW 1 × 140kW 1 × 110kW 230/400V 50Hz a.c. Fuel 157,5t (d.o.) 13kn
6913364 OVXR Df Esd Gc Rdr RTm	**SOUTH SEA** ex Lisa Pantos-69 **Poul Poulson P/R** Hanstholm Denmark	**171** 79 172	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/55) 33,58 6,61 2,693 29,57 6,58 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
7806491 Df Esd Gc Pfd Rdr RT	**SOUTH SEAS** **Caribbean Marine Service Inc.** United States of America	**1 159** 595 —		**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (212) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange
7050793 WY3005 512767	**SOUTH SEAS** **Pioneer Shrimp Co. Inc.** Tampa, Fl United States of America	**130** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,81 3,56 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7621970 D5GA 6280 Df Esd Gc Pfd Rdr RT	**SOUTH SKY** ex English Wasa-78 **Wilmot Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 368** 23 536 60 767	✠**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Pt 660,0/78,0U3	**1978**-2 Hitachi Zosen (Higoshima Works) —Hiroshima (4565) 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800T, incl. Comb. btm & STs in holds 9458T, Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 1 Ho 25,9 6 Ho each 24,0 ER G.74 262 14 Ha (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm^{2} (8kgf/cm^{2}) e(ex.g) 1,18N/mm^{2} (12kgf/cm^{2}) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 141,5t (hvf) 15,25kn
5335151 171240 RT	**SOUTH STEYNE** **B.K.E. Pty. Ltd.** Sydney, N.S.W. Australia	**1 203** 536 —	✠Classed LR until 1/39	**1938**-7 Henry Robb Ltd.—Leith (267) 67,82 11,64 3,810 7,75 2 dks R BK 178	**S Ferry** 1674P	T 4Cy. 610 940 & (2) 1168 × 838 Harland & Wolff Ltd. Belfast 1 propeller aft, 1 fwd Fuel 118,0t (o.f.) 12,5kn
7216579 WI7727 290922 Rdr RT	**SOUTH TIDE** **Tidewater Jobs Inc.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —		**1963** American Marine Corp.—New Orleans, La 10,06 2,667 43,29 3,15 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 746kW (2 340bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7358016 D5RK 6575 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH VIVIEN** ex Beberibe-79 **South Vivien Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**65 074** 48 358 117 253	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL Tt 3$\frac{7}{16}$"U3	**1976**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (865 /B37) Cmd.**1978**-1 271,74(BB) 42,07 15,012 258,02 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** pt higher tensile steel 15 Ta ER L.138 910	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) B&W Industrias Villares Sao Paulo WTAuxB (o.f.) 3,14N/mm^{2} (32kgf/cm^{2}) (Spt 2,95N/mm^{2} (30kgf/cm^{2})) AuxB (o.f.) 1,23N/mm^{2} (12,5kgf/cm^{2}) hs882,6 AuxB (ex.g) 1,28N/mm^{2} (13kgf/cm^{2}) (Spt) sg 1,28N/mm^{2} (13kgf/cm^{2}) Gen 3 × 810kW 440V 60Hz a.c. Fuel (hvf)
5367491 J4RI 7198 Df Esd Gc Rdr RTv	**SOUTH WIND** ex Transoceanica Elena-79 **Southern Seaways S.A.** Piraeus Greece	**15 982** 8 552 24 011	AB RI	**1963** Ansaldo S.p.A.—La Spezia (1592) 185,25 24,11 9,843 173,01 24,01 14,03 P 34,8 F 14,4 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER G.29 375 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 220V d.c. Fuel (hvf) 16,25kn

7812828 PJYJ Df Esd Gc Pfd Rdr RT	**SOUTH WIND** **Caribbean Marine Service Inc.** Willemstad Netherlands Antilles	**1 160** 595 —		**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (213) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 686kW (3 600bhp) General Moto General Motors Corp. Electro-Motive Div. La Grang Fuel (d.o.)
6803569 WN4200 291566	**SOUTHAMPTON** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**298** 228 —		**1963** J. F. Bellinger & Son—Jacksonville, Fl *44,51* 6,81 3,41 1 dk	**TM Fishing** Side-fishing	2 Oil each 8Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co. Peoria, I 10k
5335199 GDWA 183478 Rdr RTv	**SOUTHDALE H.** **Effluent Handling Ltd.** Hull United Kingdom	**298** 141 406	**✠100A1** SS 8/75 Irish Sea service & coasting to Coleraine **✠LMC** EL d	**1951**-5 John Harker Ltd.—Knottingley (242) 46,44 6,61 2,839 42,68 6,56 3,05 P 11,3 RFD 5,8 1 dk RW rf 76 BK 25 8BH WB40t	**M Tanker** 8 Ta ER L.566 HeCls. C Der 1(1,5)	Oil 4SA 4Cy. 260 × 370 179kW (240bhp) Ruston & Hornsby Ltd. Lincol (WTAuxB 0,97N/mm² (140lbf/in²)) Gen 1 × 4kW 110V d.c. Fuel 12,5t (d.o.)-1,5pd 9k
6826975 MZUR 334106 Df Esd Gc Pfd Rdr RT	**SOUTHELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 144** 382 843	**✠100A1** SS 5/77 stern trawler **✠LMC** EL N $1\frac{5}{16}$"U2	**1969**-2 Hall, Russell & Co. Ltd.—Aberdeen (941) *69,62* 12,68 4,573 64,32 12,65 8,08 RFD 8,3 2 dks rf 914 BK 178 7BH WB53t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 381 × 457 sr geared 2 148kW (2 880bhp) Mirlees, Bickerton & Day Stockpor db 1,25N/mm² (180lbf/in²) Gen 1 × 250kW 220V d.c. 2 × 200kW 440V 50Hz a.c. Controllable pitch propeller
7821532 8KWD 119677 Df Esd Gc Pfd Rdr RT	**SOUTHERN ACE** **Genkai Kisen K.K.** Osaka, Japan Osaka Pref.	**2 745** 1 475 4 224	NK	**1979** Kishigami Zosen—Akitsu (1283) 98,08 6,101 92,11 14,51 7,22 P 21,7 F 9,2 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 686kW (3 600bhp) Hanshi Hanshin Nainenki Kogyo Akash 13,25k
5337757 ZSLE 350383 Df Esd Pfd RTm	**SOUTHERN ATALANTA** ex Atalanta-77 ex Stadt Enckhuysen-64 **South West Trawlers (Pty.) Ltd.** Walvis Bay South Africa	**247** 117 —		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (486) 40,64 7,07 36,12 6,99 3,69 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 450 410kW (550bhp) Appingedammer Brans Appingedan Gen 2 × 15kW 110V d.c. Fuel (d.o.)
6415673 ZSNI 350400 Df Esd Pfd RTm	**SOUTHERN AVENGER** ex Dahlia-77 **Kuttelfish S.W.A. (Pty.) Ltd.** Cape Town South Africa	**340** 100 189	✠Classed LR until 6/66	**1964**-11 Hall, Russell & Co. Ltd. —Aberdeen (917) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7437733 WYU8 394 547649	**SOUTHERN BREEZE** **M. L. Bosworth** Galveston, Tx United States of America	**163** 111 —		**1973** ....Dickinson, Tx *24,69* 7,22 3,94 1 dk	**M Fishing** Side-fishing	Oil 545kW (730bhp) U.S.A
7733137 585857	**SOUTHERN COMFORT** **Alvin O. Zar** New Orleans, La United States of America	**161** 112 —		**1977** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A
5421742 5LQR 1152 Df Esd Gc Rdr RT	**SOUTHERN CONQUEROR** ex Northern Conqueror-75 ex Atlantic Conqueror-63 **Conway Bay Shipping Co. Ltd.** Olistim Navigation Co. Monrovia Liberia	**18 183** 11 218 30 227	AB	**1958** S.A. Cockerill-Ougree—Hoboken (776) 201,51 25,28 10,637 191,52 25,15 13,57 P 37,8 B 12,2 F 24,7 1 dk RW rf nil	**S Tanker** 30 Ta ER L.41 226 HeCls. BC	2 S Turb dr geared to sc. shaft 10 519kW (14 100shp) De Laval Steam Turbine Co. Trenton, N Fuel 2 946,5t (o.f.)-86,5pd 16k
5421754 5MCM 1460 Df Esd Gc Rdr RT	**SOUTHERN CONQUEST** ex Northern Conquest-75 ex Atlantic Conquest-63 **Lunan Bay Shipping Co. Ltd.** Olistim Navigation Co. Monrovia Liberia	**18 179** 11 211 30 387	AB	**1959** S.A. Cockerill-Ougree—Hoboken (799) 201,51 25,28 10,637 191,52 25,20 13,57 P 37,8 B 12,2 1 dk RW rf nil	**S Tanker** 30 Ta ER L.41 226 HeCls. BC	2 S Turb dr geared to sc. shaft 10 519kW (14 100shp) De Laval Steam Turbine Co. Trenton, N Fuel 2 946,5t (o.f.)-86,5pd 16k
5423348 SXWI 5826 Df Esd Gc Pfd Rdr RT	**SOUTHERN CROSS** ex Avedrecht-76 **Transoceanica Armadora S.A.** Olistim Navigation Co. Piraeus Greece	**31 214** 18 611 54 399	**✠100A1** SS 5/79 oil tanker **✠LMC** EL vt $3\frac{3}{16}$"SQ	**1963**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (775) 227,77 31,42 12,402 215,50 31,31 16,01 P 42,1 F 24,1 1 dk rf 102 17BH WB11121t incl. 8874t in clean ballast tanks	**S Tanker** 27 Ta ER L.61 337 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Wilton-Fijenoord Schiedan 2 WTB 5,04N/mm² (730lbf/in²) Spt 468,4°C 4,59N/mm² (665lbf/in²) hs2040,3 Fuel 4 089,5t (o.f.)-94,5pd 15,25k
7393195 VK3160 Esd Gc Pfd Rdr RT	**SOUTHERN CROSS** **South Seas Drilling Co.** Australia See Register of Offshore Units	**15 579** — —	**✠OU100A1** mobile drilling unit	**1976**-11 Evans Deakin Industries Ltd. —Brisbane (82) 79,25 54,26 14,601 79,25 48,16 6,63	**Semi-Submersible/Drilling Platform**	
7413086 A8WX 5358 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTHERN CROSS** ex Nopal Lane-79 **Pertom Shipping Inc.** Monrovia Liberia	**12 212** 7 232 15 128	NK	**1975** Kurushima Dock Co. Ltd.—Onishi (856) 197,11 9,018 184,00 28,00 12,04 B 32,4 2 dks	**M Vehicles Carrier** 4 Ho 38,1 38,1 38,1 43,7 ER Der 3(8,5)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) MA Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 640kW 450V 60Hz a.c. Fuel 3 465,5t-81,5pd 20,25k

7804601 JOUS 121647 Df Esd Gc Pfd Rdr RT	**SOUTHERN CROSS** **Hokushin Senpaku K.K.** Tokyo Japan	**6 806** 4 773 11 463	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2058) 125,33(BB) 8,284 116,01 20,01 10,72 P 23,8 B 7,7 F 11,0 1 dk	**M General Cargo** G.15 576 B.14 580 2 Ha (27,7 42,7 × 11,2) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn
7700879 JRSP 120716 Df Esd Gc Pfd Rdr	**SOUTHERN CROSS** **Mitsuhama Kisen K.K.** Tokyo Japan	**2 479** 1 295 3 860	NK	**1977** Honda Zosen—Saiki (647) 95,51 6,019 88,02 14,51 7,22 P 21,1 F 8,9 1 dk	**M Tanker** Chemical Mchy.aft L.4 195	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
7121114 WYZ5 750 535999 Df Esd Gc Rdr RT	**SOUTHERN CROSS** Launched as Cruzeiro de Sul **Astro Marine Inc.** Houston, Tx United States of America	**290** 197 —	AB	**1972** Corpus Christi Marine Service —Corpus Christi, Tx (113) 51,82 10,72 4,007 51,21 10,67 4,58 F 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 146 × 146 1 910kW (2 560bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW Fuel 310,0t
5335333 WC2659 257722 Rdr RTm	**SOUTHERN CROSS** **American Dredging Co.** Philadelphia, Pa United States of America	**179** 78 —		**1949** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp. Detroit, Mi Gen 2 × 30kW 120V d.c. Fuel (d.o.)
7314527 5FTJ 3946-73 Df Esd Gc Rdr RT	**SOUTHERN CROSS I** **Regent Camellia Shipping Co. S.A.** Panama Panama	**39 229** 30 188 47 909	NK	**1973** Tsuneishi Zosen—Numakuma (278) 217,02(BB) 32,24 10,694 206,99 32,19 20,50 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.93 832 B.90 056 6 Ha (stl) (16,3 16,3 16,3 10,1 16,3 16,3 × 13,5) ER Der 3(12)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 1 822,0t 14,75kn
6505739 ZSQT 350429 Df Esd Pfd RT	**SOUTHERN CRUSADER** ex Ixia-77 **Kuttelfish S.W.A. (Pty.) Ltd.** Cape Town South Africa	**340** 96 189	✠Classed LR until 11/66	**1965**-4 Hall, Russell & Co. Ltd.—Aberdeen (921) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5) Cr 1(1)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7050107 WY5797 514457	**SOUTHERN CRUSADER** **Steven Kiffe Inc.** Houma, La United States of America	**130** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5115006 5ZUP 10013 Df Esd Gc Rdr RTm/v	**SOUTHERN DAWN** ex Finistere-67 **Southern Line Ltd.** Mombasa Kenya	**1 447** 659 2 053	BV	**1958** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (143) 82,20 11,10 4,693 75,27 11,00 5,01 1 dk RW rf 13	**M Tanker** 14 Ta ER L.2 703 HeCls. C Der 1	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × —kW 110V d.c. Fuel 122,0t (d.o.)-4,5pd 11,5kn
5335357 VMSK 185133 Df Esd Pfd Rdr RT	**SOUTHERN ENDEAVOUR** ex Princess Elizabeth-59 **Northern Seafoods Pty. Ltd.** Brisbane, Australia Queensland	**514** 186 —	✠Classed LR until 3/74	**1952**-10 Cochrane & Sons Ltd.—Selby (1380) *49,11* 8,89 48,01 RQD 24,7 F 9,2 RW BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 370 × 485 746kW (1 000bhp) Crossley Bros. Ltd. Manchester
7307873 WA9549 246153	**SOUTHERN EXPLORER** ex Pioneer **Zankich Fishing Corp.** Los Angeles-Long Beach, Ca United States of America	**183** 99 —		**1944** ....Terminal I., Ca *26,34* 7,45 27,74 3,48	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7308970 WB2802 246595	**SOUTHERN EXPLORER** ex Sea Spray **Explorer Fisheries Inc.** Juneau, Ak United States of America	**135** 71 —		**1944** ....Tacoma, Wa *23,99* 6,76 3,26	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
6416732 305762 Df Esd Gc Pfd Rdr	**SOUTHERN FIGHTER** ex Yellowfin-77 ex Northella-73 **Atlantic Trawling (Pty.) Ltd.** Cape Town South Africa	**1 702** 573 —	✠Classed LR until 24/9/76	**1964**-9 Hall, Russell & Co. Ltd.—Aberdeen (909) 74,83 12,37 65,38 12,35 8,08 2 dks rf 762 BK 178	**D-E Fishing** Side-fishing	3 Oil 4SA each 8Cy. 254 × 305 connected to 1 elec. motor & sc. shaft English Electric Co.-Vulcan Works Newton-le-Willows
7305655 ELXA 4437 Df Esd Gc Rdr RTm/h/v	**SOUTHERN FRIENDSHIP** ex Bounteous-79 **Federal Navigation Co. Ltd.** Monrovia Liberia	**8 733** 5 990 15 178	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2255) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 33,0 15,5 33,8 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 3 387kW (4 540bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
5182669 9WZR 325072 Df RTm/v	**SOUTHERN GLORY** ex Southern Cross-79 ex Lisa Miller-79 ex Karoon-68 **Southern Navigation Sendirian Berhad** Kuching Malaysia	**2 427** 1 281 3 203	✠100A1 SS 11/73 ✠LMC EL s	**1951**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (40) 93,07 13,26 5,341 88,55 13,11 5,95 P & B 48,2 F 8,3 1 dk RW rf 114 5BH WB604t incl. DTm288t	**TM General Cargo** Ref 3 Ho 13,4 26,2 ER 23,7 G.4 425 B.4 176 In.49 3 Ha (stl) (7,9 15,7 × 5,4) ER (14,4 × 5,4) 10W Der 1(25) 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Glasgow Gen 3 × 120kW 220V d.c. Fuel 131,0t (d.o.) 10kn

7632357 JMMY 118895 Df Esd Gc Pfd Rdr RT	**SOUTHERN HIGHWAY** **Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**7 701** 4 043 8 513	 NK	**1977** Imabari Zosen—Marugame (1041) 152,36(BB) 24,74 8,021 145,01 24,71 9,76	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulz Mitsubishi Heavy Ind. Ltd. Kob 18k
6181492 350748 Df Esd Gc Rdr RT	**SOUTHERN HUNTER** ex Kap Farvel-77 **Kuttelfish S.W.A. (Pty.) Ltd.** Cape Town South Africa	**1 013** 607 —	 (GL)	**1963** H. C. Stuelcken Sohn—Hamburg (905) 66,60 10,19 58,53 10,14 4,65 1 dk RW	**M Fishing** Stern Trawler Ref In.470 2W	Oil 4SA 8Cy. 400 × 580 1 365kW (1 830bhp) Klockner-Humboldt-Deutz Kol Controllable pitch propeller Fuel 100,5t (d.o.) 15k
5147267 5ZVK 10034 Df Esd Gc Rdr RTm/v	**SOUTHERN ISLES** ex Helmi-73 **Southern Line Ltd.** Mombasa Kenya	**1 198** 721 1 920 **1 904** 1 308 2 810	 GL	**1963** Beliard-Murdoch S.A.—Ostende (C.183) 83,19 13,24 5,023/6,122 76,66 13,21 7,40 B 16,2 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 23,3 24,6 ER G.3 862 B.3 470 2 Ha (stl) (14,5 16,7 × 5,9) ER 4W Cr 2(3) Der 1(20) 4(3-5)	Oil 4SA 6Cy. 520 × 740 1 731kW (2 320bhp) Masch. Augsburg-Nurnberg Augsbu Gen 3 × 115kW 380V 50Hz a.c. Fuel 161,5t (d.o.) 14k
7908043 Esd Rdr RTv	**SOUTHERN KNIGHT** **Joe & Manuel Pereira** United States of America	**125** — —		**1978** Eastern Marine Inc.—Panama City, Fl 2,741 22,59 6,72 3,36 1 dk	**M Fishing** In.80	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 1 × 20kW 10k
6725121 FNTI 1036 Df Esd Gc Pfd Rdr RTh	**SOUTHERN LEADER** ex Groenland-79 **Atlantic Trawling (Pty.) Ltd.** Cape Town South Africa	**1 706** 727 1 118	 BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (264) 84,99 13,62 5,309 74,99 13,59 8,41 B 25,0 2 dks	**M Fishing** Stern Trawler 3 Ho 10,3 11,7 10,0 2 Ha (stl) (1,6 × 3,9) (5,4 × 2,9) Der 2(1)	2 Vee Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 2 566kW (3 440bhp) Masch. Augsburg-Nurnberg Augsbu Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller 15k
7371886 A8SF 5236 Df Esd Gc Pfd Rdr RT	**SOUTHERN LION** **Interocean Tanker Corp.** Monrovia Liberia	**125 582** 105 906 269 085	 AB	**1975** Hitachi Zosen (Osaka Works)—Sakai (4373) 330,97(BB) 21,896 315,98 51,19 28,30 1 dk	**S Tanker** 17 Ta ER	S Turb dr geared to sc. shaft 23 872kW (32 000shp) Hitachi Zosen Sakurajim Gen 2 × 1900kW a.c. Fuel 10 391,0t (o.f.) 15,5k
7807574	**SOUTHERN MAID** United States of America	**200** — 1 000	 AB (Class cont.)	**1979** Halter Marine Inc.—Calumet, La (739) ... ... 49,33 11,60 3,97 1 dk	**TM Supply Ship**	2 Oil 1 343kW (1 800bhp) ....
7705362 3EQL 8738-78 Df Esd Gc Rdr RT	**SOUTHERN MERCURY** **Victoria Shipping Ltd. S.A.** Panama Panama	**3 778** 2 678 6 560	 NK	**1978** Higaki Zosen K.K.—Imabari (202) 105,57 16,36 6,701 98,61 16,34 8,41 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubis Kobe Hatsudoki K.K. Kob Gen 2 × 264kW a.c. 12,5k
7308994 WA9929 239947	**SOUTHERN MONARCH** ex Redeemer ex YP 371 **Vincenzo Porpora** Los Angeles- United States Long Beach, Ca of America	**119** 81 —		**1940** ....Tacoma, Wa *23,93* 6,61 3,10	**Wood M Fishing**	Oil 376kW (504bhp) .... Fuel (d.o.)
7232781 6ZKV 4357 Df Esd Gc Pfd Rdr RTv	**SOUTHERN OCEAN** **Reliance Marine Corp. S.A.** Monrovia Liberia	**9 986** 6 826 16 990	 AB	**1972** Hayashikane Zosen—Nagasaki (805) 148,39 22,56 8,986 138,03 22,51 11,89 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,2 26,3 26,3 26,3 ER G.21 739 B.21 078 4 Ha (stl) (16,4 × 11,3) (19,6 19,6 19,6 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulz Mitsubishi Heavy Ind. Ltd. Kob Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 073,0t (hvf) 14,5k
7328176 WYX2 867 552319 Df Esd Gc Pfd RTh/v	**SOUTHERN PACIFIC** **C. & F. Fishing Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 073** 575 —		**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (195) 61,91 12,65 54,56 12,20 5,59 B 23,8 2 dks	**M Fishing** Side-fishing Ref 9 Ho 5,7 4,7 4,1 5,9 7,3 3,5 3,5 4,1 4,5 8 Ha	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Gen 3 × 300kW 440V 60Hz a.c. Fuel 247,0t 15k
5092486 350629 Df Esd Rdr RT	**SOUTHERN PATRIOT** ex Harvest Apollo-79 ex Doncos-70 **Atlantic Trawling (Pty.) Ltd.** Cape Town South Africa	**520** 221 193	 (BV)	**1962** Ast. Construcciones S.A.—Vigo (33) *44,96* 8,23 44,96 8,21 4,50 RW	**M Fishing** Side Trawler 2 Ha (each 1,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 709kW (950bhp) Krupp La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 20,5t 11k
7505944 WYH7 511 582698 Esd Pfd Rdr RT	**SOUTHERN PRIDE** **Midsouth Marine Inc.** Morgan City, La United States of America	**180** 122 1 000	 AB	**1977** Halter Marine Services, Inc. —Lockport, La (545) 53,65 11,89 3,372 51,85 11,60 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 179kW (1 580bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12k

7722047 WYH7 927 588270 Esd Pfd Rdr RT	**SOUTHERN PRINCE** **Southern Prince Inc.** Morgan City, La United States of America	180 122 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La 50,60 11,89 3,353 49,33 11,60 3,97 F 15,3 1 dk	(655) **TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7309003 WB3188 252296	**SOUTHERN QUEEN** **S. G. Giuseppe Fishing Inc.** San Diego, Ca United States of America	198 103 —		**1947** ....Tacoma, Wa *27,86* 8,08 3,15	**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
5060550 350702 Df Esd Pfd Rdr RTm/v	**SOUTHERN RAIDER** ex San Sebastian-77 ex S. Sebastian-73 ex Cap d'Ailly-68 **Republic Fisheries (Pty.) Ltd.** Walvis Bay South Africa	458 193 360	(BV) (RI)	**1956** A.G. "Weser" Werk Seebeck —Bremerhaven 54,31 8,97 47,99 8,92 4,65 R rf 711	(812) **M Fishing** Side Trawler Ref 1 Ho 15,0 5 Ha (stl) (each 0,9 × 0,9) Der 3(2)	2 Oil with hydraulic coupling & gearing to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Koln Gen 3 × 40kW 110V d.c. Fuel 157,5t (d.o.) 13kn
5177200 301685 Df Esd Gc Pfd Rdr RT	**SOUTHERN RANGER** ex Bluefin-77 ex Junella-73 **Atlantic Trawling (Pty.) Ltd.** Cape Town South Africa	1 441 557 —	✠Classed LR until 10/9/76	**1962**-7 Hall, Russell & Co. Ltd.—Aberdeen *67,27* 11,76 63,56 11,74 8,01 2 dks rf 762 BK 178	(900) **D-E Fishing** Stern Trawler	3 Oil 4SA each 8Cy. 254 × 305 total 2 415kW (3 237bhp) driving 3 gen. each 560kW 303V d.c. connected to 1 elec. motor of 1 567kW (2 100shp) & sc. shaft English Electric Co. Ltd. Newton-le-Willows
5378933 Df Esd RT	**SOUTHERN REAPER** ex Veryac'h-79 **South Atlantic Management (Pty.) Ltd.** Cape Town South Africa	270 170 —		**1961** Ch. A. Tertu—Le Fret 32,01 8,44 27,36 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 433kW (580bhp) Moteurs Duvant Valenciennes 9,75kn
5306069 350669 Df Esd Gc Pfd Rdr	**SOUTHERN SAINT** ex St. Jean Baptiste De La Salle-77 **Associated Fisheries S.W.A. (Pty.) Ltd.** Walvis Bay South Africa	550 204 —	(BV)	**1958** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille 55,00 9,10 47,99 9,00 4,81 1 dk RW	(105) **M Fishing** Side Trawler Der 1(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Fuel 149,5t (d.o.) 14kn
7217779 379063 Esd Pfd Rdr RT	**SOUTHERN SCOTT** ex Lubbetje-78 ex De Hoop **Seafood Ltd.** Ayr United Kingdom	106 52 —		**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam 27,61 26,01 6,43 3,00 1 dk	(489) **M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 190 × 350 522kW (700bhp) NE 68 N.V. Mach. "Bolnes" Krimpen
6708410 WX6579 504351	**SOUTHERN SEAHORSE** ex J. H. Levy-78 **Seahorse Marine Service Inc.** Seahorse Inc. Morgan City, La United States of America	196 134 —		**1966** American Marine Corp.—New Orleans, La 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	(953) **TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il
7309015 WC7494 248779	**SOUTHERN SEAS** ex Chicken of the Sea **White Star Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	476 200 —		**1945** ....Tacoma, Wa *39,99* 9,17 4,27	**M Fishing**	Oil 1 164kW (1 560bhp) .... Fuel (d.o.)
5335620 WB7126 235117	**SOUTHERN SEAS** ex Deolinda-57 ex Vantuna-50 **Jose Jacoste**	172 85 —		**1936** San Diego Mar. Co.—San Diego, Ca *27,77* 6,99 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. 305 × 380 261kW (350bhp) Fairbanks Morse & Co. Beloit, Wi
7216581 HO-5800	**SOUTHERN SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	286 194 381		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx 46,94 11,59 3,033 45,19 3,66	(366) **M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) .... Fuel (d.o.) 11kn
5166550 WY4388 244219 RTv	**SOUTHERN STAR** ex Jonathan B ex J. F. Heil-72 ex DPC 12-46 **Star Towing Corp.** Beaufort-Morehead City, NC United States of America	146 99 —	(AB)	**1943** George Lawley & Son Corp. —Neponset 25,91 7,37 25,00 7,32 3,20 BK 76	(1300) **M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Cleveland, Oh Fuel 71,0t (d.o.) 11kn
7050119 WY2767 512472	**SOUTHERN STAR** **Calvin P. Thibodaux** Houma, La United States of America	126 85 —		**1968** ....Bayou la Batre, Al *21,74* 6,76 3,46	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7425364 H3YR 6731-76 Df Esd Gc Rdr RT	**SOUTHERN STRAINER** **Cathy Gold Navigation S.A.** Panama Panama	3 778 2 593 6 585	NK	**1975** Imai Zosen—Kochi 104,02 6,816 98,58 16,36 8,34 1 dk	(348) **M General Cargo** G.8 632 B.8 101 2 Ha (stl) (28,1 28,5 × 8,4) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
7033264 A8CA 4812 Df Esd Gc Rdr RTv	**SOUTHERN SUN** **Sun Schiffahrts-ges.m.b.H. & Co. K.G.** Sun Transport Inc. Monrovia Liberia	48 629 37 871 115 599 ✠	(GL)	**1971**-2 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao 265,69(BB) 39,07 13,939 252,13 39,01 18,01 P 20,8 F 26,3 1 dk rf 152 **DAMAGED BY STRANDING 11/76**	(173) **M Tanker** 16 Ta ER L.126 658 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 1 × 800kW 1 × 672kW 1 × 600kW 450V 60Hz a.c. Fuel 3 227,0t (hvf)-72,0pd

7227994 VMST 355221 Df Esd Gc Rdr RTh/v	**SOUTHERN TIDE** **Tidewater Port Jackson Marine** **Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**787** 234 813	AB	**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (74) 51,82 12,50 4,261 49,38 12,20 5,03 F 12,5 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft 2W	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A Gen 2 × 100kW 1 × 60kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 247,0t (d.o.) 14,75kn
5013519 Df Esd Gc Rdr RTm	**SOUTHERN TRADER** ex Fair Transport-70 ex Titiki-70 ex Amapa-67 ex FNP Para-54 ex Para-53 **Government of The People's** **Republic of China** China	**10 801** 6 401 17 750	✠Classed LR until 22/6/73	**1952**-12 Wm. Hamilton & Co. Ltd.—Port Glasgow (490) 166,43 21,14 9,100 155,45 21,04 11,74 P 36,0 B 14,7 F 15,3 1 dk RW rf 89	**M Tanker** 21 Ta ER L.22 777 Der 1(4) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 178kW (5 600bhp) Doxford D. Rowan & Co. Ltd. Glasgow Gen 3 × 35kW 110V d.c. Fuel (d.o.) 13kn
5032541 Df Esd Rdr RT	**SOUTHERN VENTURER** ex Azuma Maru No.26-77 **Atlantic Trawling (Pty.) Ltd.** Cape Town South Africa	**304** 145 —		**1962** Azuma Zosen—Yokosuka (570) 45,70 7,83 3,252 40,39 7,80 5,69 P 22,6 B 6,1 F 6,8 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 188,0t 9,5kn
6613562 Df Esd Gc Pfd Rdr RT	**SOUTHERN VICTOR** ex Pierre Vidal-77 **Atlantic Trawling (Pty.) Ltd.** Cape Town South Africa	**1 217** 488 —	BV	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5144) 76,97 12,40 5,52 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER In.1 000 7 Ha (1,8 1,8 × 1,8) (0,5 0,5 0,5 0,5 × 0,5) (1,0 × 1,0) ER 2W Cr 2(2)	2 Vee Oil 2 178kW (2 920bhp) (i) 4SA 16Cy. 220 × 300 Masch. Augsburg-Nurnberg Augsburg (ii) 4SA 6Cy. 220 × 300 Masch. Augsburg-Nurnberg Augsburg Controllable pitch propeller Fuel 650,5t (d.o.) 14,5kn
6703288 ZTBO 350528 Df Esd Rdr RTm	**SOUTHERN WARRIOR** ex Redfin-77 **Atlantic Trawling (Pty.) Ltd.** Cape Town South Africa	**698** 259 —	✠Classed LR until 10/9/76	**1967**-4 Brooke Marine Ltd.—Lowestoft (344) 45,73 10,01 3,658 38,71 9,91 6,94 B 11,3 2 dks RW rf 610 BK 203	**M Fishing** Stern Trawler 1 Ho 12,5 ER 2 Ha (stl) (each 0,6 × 0,6) 2 Ha (stl) (each 0,7 × 0,7) 1 Ha (w) (3,8 × 1,8) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared 933kW (1 250bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 200kW 1 × 50kW 1 × 27kW 220V d.c. Controllable pitch propeller Fuel 102,5t (d.o.) 10,5kn
7366025 GUZF 366131 Df Esd Gc Pfd Rdr RT	**SOUTHGATE** **Turnbull Scott Shipping Co.** **Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**3 687** 2 297 5 661	✠**100A1** strengthened for heavy cargoes N0. 2 hold may be empty ✠**LMC** **UMS** EL U $1\frac{13}{16}$"U2	**1976**-4 Appledore Shipbuilders Ltd. —Appledore (A.S.109) 102,29(BB) 15,75 6,928 95,26 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2149t incl. Comb. btm & Topside tanks in holds 912t & No. 2 hold 790t	**M General Cargo** 3 Ho 30,0 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl) (24,0 × 9,9) (2,7p&s × 2,9) (23,0 × 9,9) ER Cr 2(9,75)	Oil 4SA 8Cy. 380 × 457 sr geared to sc. shaft 3 357kW (4 500bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 200kW 440V 50Hz a.c. Fuel 37,0t (d.o.) 480,0t (hvf) 14kn
5335797 VDQX 174082 Df Esd RTm	**SOUTHISLE** **Packers S.S. Co. Ltd.** Vancouver Canada	**101** 56 89		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *23,05* 6,28 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,9 Der 1(3)	Oil 6Cy. 178 × 210 231kW (310bhp) NE 60 Waukesha Motor Co. Waukesha, W Gen 2 × 4kW 2 × 2kW 37V d.c.
6707909 GTVU 309938 Df Esd Gc Rdr RT	**SOUTHLAND STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 786** 4 333 11 038 **11 393** 6 503 13 290	✠**100A1** SS 1/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1967**-5 Bremer Vulkan—Vegesack (929) 168,36(BB) 22,33 8,941/9,961 157,26 22,26 13,57 P 60,4 F 34,5 1 dk rf 102 DK fwd conv Ref. General Cargo 78 7BH WB2558t	**M General Cargo/Container Ship** Fixed-guides Ref. In.17 914	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c. 21,5kn
5396442 GRFS 183995 Df Esd Pfd RTm	**SOUTHLEIGH** ex Spes Aurea-74 ex Young Duke-70 **Putford Enterprises Ltd.** Kirkcaldy United Kingdom	**115** 46 —		**1953** Richards Iron Works Ltd.—Lowestoft (417) *26,77* 6,25 3,353 6,20 R	**M Fishing** Side Trawler 1 Ha (4,2 × 2,1)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Lincoln Gen 1 × 9kW 220V d.c. Fuel 16,5t (d.o.) 9kn
7611406 WYU9 936 560493	**SOUTHPORT II** ex Elka J-78 **City of Southport Inc.** Crisfield, Md United States of America	**146** 99 —		**1974** Andy International Inc.—Brownsville, Tx *24,14* 6,14 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 255kW (342bhp) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
5335838 MQCB 182720 Rdr RTv	**SOUTHSEA** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**986** 531 182		**1948** Wm. Denny & Bros. Ltd.—Dumbarton (1411) 61,04 14,53 2,134 55,35 14,03 3,20 1 dk RW rf nil	**TM Ferry/General Cargo** 1331dk P B.108 1 Ha (stl) (3,0 × 6,1)	2 Oil 2SA each 8Cy. 320 × 380 1 417kW (1 900bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 60kW 225V d.c. Fuel 26,5t (d.o.) 14kn
7200295 3DOO 333493 RT	**SOUTHSEA MANA** ex F. B. Walker-72 **Southsea Island Cruises Ltd.** Suva Fiji	**132** 90 —		**1955** F. B. Walker & Sons—Pascagoula, Ms *26,43* 6,71 2,75 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 140 448kW (600bhp) General Motors Corp. Detroit, M Fuel (d.o.) 10kn
7111078 LCKF C17721 Df Esd Gc Pfd Rdr RT	**SOUTHWARD** **Klosters R/A** Lauritz Kloster Oslo Norway	**16 607** 8 390 2 388	NV	**1971** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (288) 163,38(BB) 22,79 6,503 137,01 22,76 13,92 3 dks rf 64	**TM Passenger** 818bth P Mchy.aft	4 Oil 4SA each 10Cy. 420 × 500 geared to 2 sc. shafts 13 428kW (18 000bhp) Fiat S.G.M. Turin Gen 5 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5kn

237200 47004 f Esd d Rdr T	**SOUTHWARD HO** **Longline Fishing Ltd.** Vancouver Canada	**421** 231 —		**1972** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (32) *37,19* 9,33 3,658 34,29 9,30 4,30 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il
124992 LWG 532 f Esd c Rdr T	**SOUTHWEST CAPE** ex G. S. Livanos-73 **Tank Oil Corp.** Monrovia Liberia	**25 988** 16 797 44 923	AB	**1958** Newport News SB. & D.D. Co. —Newport News, Va (530) 217,08(BB) 28,40 11,624 207,88 28,35 14,79 P 42,1 B 11,0 F 27,2 1 dk RW rf 203	**S Tanker** 26 Ta ER L.49 413 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 4 790,5t (o.f.)-106,5pd 17,5kn
309027 X9876 81586	**SOUTHWESTER** **Seacoast Products Inc.** Morgan City, La United States of America	**471** 320 —		**1960** Burton Shipyard Co. Inc.—Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
335876 UJ 47871 f Esd c	**SOUTHWESTERN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 620 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V70) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7008544 LWL 548 f Esd c Rdr T	**SOUTHWIND** **Westwind Africa Line Ltd.** Monrovia Liberia	**11 328** 6 993 19 024	**✠100A1** SS 8/79 DTf—vegetable oil strengthened for ore cargoes, Nos. 1 & 3 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1970**-6 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (243) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 7,4 8,2 17,2 × 10,4) ER 12W Cr 1(10) 2(5) Der 2(30) 2(10)	Oil 2SA 7Cy. 720 × 1200 7 311kW (9 800bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 272kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15,5kn
335905 DUP 371 f Esd dr RT	**SOUTOMAYOR** **Pescanova S.A.** Vigo Spain	**573** 295 —	BV	**1962** Ast. Construcciones S.A.—Vigo (34) *48,80* 8,36 4,217 8,31 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Fuel 203,0t (d.o.) 12,25kn
7806790 Of Esd Gc Rdr RT	**SOVATA** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 530** 1 748 4 795	RNR (Class cont.)	**1978** Santierul Naval Braila—Braila (1325) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t 13,5kn
7646970 YQSZ Of Esd Gc Rdr RT	**SOVEJA** **NAVROM** Constantza Romania	**2 473** 1 039 3 136 **3 531** 1 748 4 795	RNR	**1977** Santierul Naval Braila—Braila (1316) 106,03 14,81 5,630/7,060 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 5(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 126,0t (d.o.) 13kn
267615 BMGH 244 Of Esd Gc Rdr RTm/v	**SOVEREIGN** ex London Explorer-76 ex Overseas Explorer-67 **Outerocean Navigation Corp. Ltd.** Keelung China*	**15 752** 9 743 25 096	✠Classed LR until 7/4/77	**1959**-2 Furness S.B. Co. Ltd.—Haverton Hill (461) 180,80 24,49 9,818 171,00 24,39 12,88 P 33,6 B 10,7 F 13,8 1 dk RW rf 102 conv Tanker 67	**S Bulk Carrier** 6 Ho 18,7 20,9 21,0 24,0 17,8 18,2 ER G.32 113 B.28 184 6 Ha (stl) (9,6 13,4 9,6 10,9 10,9 10,9 × 10,5) ER 12W Der 5(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Richardsons Westgarth (Hpl) Ltd Hartlepool Gen 2 × 325kW 220V d.c. Fuel 2 748,5t (o.f.) 14kn
7047265 WZR7 043 529032 Of Esd Gc Pfd Rdr RT	**SOVEREIGN** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**297** 202 1 524	AB	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (278) 3,912 50,22 11,59 4,58 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 2 909kW (3 900bhp) General Motors Corp. La Grange, Il Gen 2 × 98kW Fuel 244,0t (d.o.)
7420170 REH 121740 Of Esd Gc Rdr RT	**SOVEREIGN ACCORD** **Hermes Shipping K.K.** Tokyo Japan	**9 913** 7 360 14 883	GL NK	**1976** Orenstein & Koppel A.G.—Luebeck (716) 159,01(BB) 21,54 8,221 149,03 21,51 11,10 P 22,6 F 25,0 2 dks	**M Container Ship** Fixed-guides 8 Ho ER TEU 662 C.Ho 352/20′ C.Dk 310/20′ 16 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 7 184kW (9 630bhp) Pielstick Blohm & Voss A.G. West Germany Gen 3 × 512kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,25kn
7515858 WYU9 582 552591 RT	**SOVEREIGN CLIPPER** **Isbell Enterprises Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** ....Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A.
5120180 Of Esd Gc Rdr RTh	**SOVEREIGN OPAL** ex Jean-Talon-74 ex Prince Ungava-67 ex Franquelin-64 **Balboa Navigation S.A.** Panama Panama	**1 990** — 3 485	✠Classed LR until 21/2/75	**1936**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1517) *76,60* 13,39 4,700 78,95 13,37 6,71 P 11,3 F 9,5 1 dk	**TM General Cargo** 4 Ho 12,1 12,1 12,1 14,6 ER G.4 672 B.4 531 4 Ha (each 9,7 × 7,9) ER	2 Oil 2SA each 6Cy. 300 × 400 746kW (1 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 100kW 220V d.c. Fuel 123,0t (hvf) 8,5kn

5395333 SVZV 5305 Df Esd Gc Pfd Rdr	**SOVEREIGN RUBY** ex Yasukuni Maru-71 **Triti Compania Naviera S.A.** Piraeus Greece	**4 253** 2 484 7 069	BV	**1958** Mitsubishi Zosen K.K.—Shimonoseki (521) 113,87 15,83 7,494 105,01 15,80 9,20 P 6,4 B 19,9 F 8,6 1 dk RW	**M General Cargo** 4 Ho G.9 340 B.8 522 4 Ha (9,0 12,1 12,9 10,7 × 5,9) 8W Der 2(10) 6(5)	Oil 2SA 7Cy. 520 × 990 2 238kW (3 000bhp) Mitsubishi Nippon Heavy Ind. Gen 3 × 80kW 225V d.c. Fuel 463,5t	MA Yokohar 14
7406617 HP-2554 Df Esd Gc Rdr RT	**SOVEREIGN SERVICE** **Zapata Marine Service Inc.** Panama Panama	**497** 200 —	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (239B) 61,98 12,25 4,420 55,61 12,20 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. 2 Controllable pitch propellers	La Grange
6601856 SXAJ Df Esd Gc Pfd Rdr RT	**SOVEREIGN STAR** ex Ficus-76 ex Yuyo Maru-74 **Defteri Cia. Naviera S.A.** Piraeus Greece	**8 534** 5 307 13 998	NK	**1966** Namura SB. Co. Ltd.—Osaka (353) 139,76 21,06 8,383 130,00 21,01 11,21 P 26,6 F 9,5 1 dk RW	**M General Cargo** 4 Ho ER G.17 966 B.17 462 4 Ha (10,9 × 8,9) (19,7 19,7 19,7 × 10,5) ER 14W Der 4(20)	Oil 2SA 6Cy. 780 × 1200 5 371kW (7 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 184kW 445V a.c. Fuel 1 322,0t-25,5pd	MA Yokohar 14,5
7616339 ELOQ 5936 Df Esd Gc Pfd Rdr RT	**SOVEREIGN VENTURE** **Sovereignty Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**19 441** 13 496 37 871	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Jt 2⅝"U3	**1977**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2599) 187,74(BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20715t incl. Comb. btm & STs in holds 4208t, Topside tanks in holds 4898t & No. 3 hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima Harima Heavy Ind Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 336kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf)	Sub 15,5
7007899 UGPM M-27561 Df Esd Gc Rdr RT	**SOVERSHENNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1963** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to 1 elec. motor & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Khark 17,25
7636860 Df Esd Gc Rdr RT	**SOVETSKAYA RODINA** **U.S.S.R.** U.S.S.R.	**2 780** 1 553 3 146	RS	**1979** Est. Nav. de Viana do Castelo—Viana do Castelo (108) 118,80 13,24 3,731 112,50 13,01 6,00 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 direct drive 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht	Magdeb 10,5
6714031 UJNJ M-30862 Df Esd Gc Rdr RT	**SOVFRACHT** ex Magdi-73 ex Saara Aarnio-73 **U.S.S.R.** Odessa U.S.S.R.	**26 031** 15 707 44 472	✠Classed LR until 12/73	**1967**-12 Brodogradiliste "III Maj"—Rijeka (498) 211,41 27,59 11,786 200,18 27,50 15,91 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.55 024 B.47 091 8 Ha (stl) (11,6 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,0) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Brodogradiliste "III Maj" Gen 3 × 360kW 450V 60Hz a.c. Fuel 3 292,0t (hvf)	Sub Rij 16
7030016 UMBT M-29899 Df Esd Gc Rdr RT	**SOVGAVAN** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 13
7642728 UWWF M-34598 Df Esd Gc Rdr RT	**SOVGAVANSKIY KOMSOMOLETS** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Pra 12,25
5335943 USKX M-26537 Df Esd Gc Rdr RT	**SOVIETSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska—Gdansk (B43/04) 154,87 20,20 7,700/8,941 143,08 20,15 11,79 2 dks RW	**M General Cargo** CSD Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Fuel 366,5t (d.o.) 936,0t (hvf)	Sul Pozn 15
5336002 UIZD M-10162 Df Esd Gc Rdr RT	**SOVIETSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 732** 1 465 2 600	RS ✠Classed LR until 10/64	**1963**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (796) 102,72 16,03 5,590 91,01 16,01 11,10 RFD 10,4 2 dks, upper dk in Nos. 1, 2 & 3 holds, lower dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 537 5 Ha 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller	Kobenh
6723434 UUEX M-21372 Df Esd Gc Rdr	**SOVIETSK** **U.S.S.R.** Murmansk U.S.S.R.	**687** 300 415	(RS)	**1955** Stocznia Gdanska—Gdansk (B10/54) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	Engl 12

6870043 UMYC M-24692	**SOVIETSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**265** 94 159		**1956** ....East Germany 39,15 7,29 2,699 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5kn
5335955 UHLV M-20290 Df Esd Gc Rdr	**SOVIETSKAYA ARKTIKA** ex Stanhope-54 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**9 023** 4 337 6 652	✠ RS	**1951**-10 Short Bros. Ltd.—Pallion, Sunderland (508) 140,62 17,94 7,062 132,72 17,89 11,59 F 12,5 2 dks RW conv General Cargo —	**M Fish Carrier** 3 Ho ER 2 Ho G.10 488 5 Ha (5,1 5,1 5,1 × 3,9) ER (5,1 5,1 × 3,9) 10W Der 10(4,5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wallsend Fuel 1 050,5t 12kn
7362483 UUBG M-30666 Df Esd Gc Pfd Rdr RT	**SOVIETSKAYA BURYATIYA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**10 151** 3 959 10 094	RS	**1974** Stocznia Gdanska—Gdansk (B69/30) 164,01 21,34 8,259 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 14,5kn
5336014 UEJC M-26485 Df Esd Gc Rdr RT	**SOVIETSKAYA KAMCHATKA** Launched as Krasnaya Gorka **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**10 035** 4 663 9 900	RS	**1961** Stocznia Gdanska—Gdansk (B62/09) 155,43 20,05 8,300 142,02 19,97 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb 4 028kW (5 400ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
5336038 UEMZ M-22533 Df Esd Gc Rdr RT	**SOVIETSKAYA LATVIYA** **U.S.S.R.** Riga U.S.S.R.	**3 307** 1 390 2 495	RS	**1961** Nikolayev Shipyard "Nosenko"-—Nikolayev 99,35 14,03 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 3,7) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
5336040 UBMD M-26402 Df Esd Gc Rdr RT	**SOVIETSKAYA LITVA** **U.S.S.R.** Klaypeda U.S.S.R.	**10 026** 4 656 9 870	RS	**1959** Stocznia Gdanska—Gdansk (B62/04) 155,43 20,05 8,217 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 4 028kW (5 400ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
5335979 UOVC M-2029 Gc	**SOVIETSKAYA NEFT** ex Baku-34 ex Sovetskaia Neft-34 **U.S.S.R.** Vladivostok U.S.S.R.	**8 228** 4 184 12 420	✠Classed LR until 6/32 (RS)	**1929**-10 Ch. Navals Francais—Blaineville (83) 145,50 17,38 8,891 17,33 11,03 P 39,1 B 11,9 F 11,9 1 dk R	**TM Tanker** 30 Ta 1 Ho ER G.1 527 L.17 741 1 Ha (4,5 × 5,5) ER 2W Der 1(5) 1(2,5)	2 Oil 2SA each 4Cy. 600 × 1060 At. & Ch. de la Loire Nantes Fuel 685,0t-14,0pd 11kn
5335981 UWWL M-22514 Df Esd Gc Rdr RT	**SOVIETSKAYA RODINA** **U.S.S.R.** Tallin U.S.S.R.	**3 230** 1 130 2 592	RS	**1961** .............U.S.S.R. 99,35 14,05 5,716 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
5336052 UVTH M-22555 Df Esd Gc Rdr RT	**SOVIETSKAYA ROSSIYA** **U.S.S.R.** Vladivostok U.S.S.R.	**33 154** 20 084 26 090	RS	**1961** Nikolayev Shipyard "Nosenko"-—Nikolayev 217,51 28,73 10,846 28,66 19,00 3 dks	**TM Factory Ship** Whale-oil Ref Ice strengthened 36 Ta 9 Ho ER G.8 230 In.3 980 L.22 746 3 Ha (3,9 × 3,9) (3,9 × 2,9) (1,9 × 1,9) ER 12W Cr 2(5) Der 6(10) 6(5)	2 Oil 2SA each 6Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 16kn
7323724 UKMG M-30636 Df Esd Gc Pfd Rdr RT	**SOVIETSKAYA SIBIR** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 087** 5 997 10 093	RS	**1973** Stocznia Gdanska—Gdansk (B69/26) 164,01 21,26 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 15,25kn
5336064 UDTI M-22330 Df Esd Gc Rdr RT	**SOVIETSKAYA UKRAINA** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**32 024** 17 923 25 720	RS	**1959** Nikolayev Shipyard "Nosenko"-—Nikolayev 217,51 28,73 10,846 28,66 19,00 3 dks	**TM Factory Ship** Whale-oil Ref Ice strengthened 36 Ta 4 Ho ER G.8 750 In.5 590 L.21 590 3 Ha (3,9 × 3,9) (3,9 × 2,9) (1,9 × 1,9) ER 10W Cr 2(5) Der 2(10) 6(5) 2(3)	2 Oil 2SA each 6Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 16kn
7235355 UVLD M-30970 Df Esd Gc Rdr RT	**SOVIETSKAYA YAKUTIYA** **U.S.S.R.** Klaypeda U.S.S.R.	**3 590** 1 804 4 000	RS	**1972** Navashinskiy Shipyard—Navashino 123,53 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn

7032806 ESGX M-29918 Df Esd Gc Rdr RT	**SOVIETSKIE PROFSOYUZY** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	2 690 926 1 496	**1968** "Chernomorskiy" Shipyard—Nikolayev	84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
6812455 UREJ M-19048 Df Esd Gc Rdr RT	**SOVIETSKIY AZERBAIDZHAN** **U.S.S.R.** Baku U.S.S.R.	8 840 4 075 2 510	**1961** "Krasnoye Sormovo" Shipyard —Gorkiy	133,56 17,81 4,395 RS 127,21 17,76 6,20 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R Thw. thrust propeller fwd 16k
7204423 UPLU M-30105 Df Esd Gc Rdr RT	**SOVIETSKIY KAZAKHSTAN** **U.S.S.R.** Baku U.S.S.R.	8 840 4 075 2 543	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy	133,25 18,39 4,395 RS 127,21 18,34 6,20 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & 3 sc. shafts U.S.S.R Thw. thrust propeller fwd 17,75k
7512076 UICD M-32341 Df Esd Gc Rdr RT	**SOVIETSKIY KHUDOZHNIK** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	15 663 9 493 24 354	**1976** G. Dimitrov Shipyard—Varna (115)	185,20(BB) 22,86 10,097 RS 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,8 19,5 13,8 19,6 13,8 19,5 ER 7 Ha (stl) (13,2 × 9,9) (10,7 13,0 10,7 13,0 10,7 13,0 × 11,3) ER	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sulze H. Cegielski Pozna Fuel 278,0t (d.o.) 1 466,0t (hvf) 16k
7111315 USVO M-30466 Df Esd Gc Rdr RT	**SOVIETSKIY MORYAK** **U.S.S.R.** Arkhangelsk U.S.S.R.	1 698 765 2 360	**1971** Okean Shipyard—Nikolayev	82,00 12,50 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Prah Fuel 135,0t (hvf) 12,75k
6725303 UMSH M-28390 Df Esd Gc Rdr RT	**SOVIETSKIY POGRANICHNIK** **U.S.S.R.** Vladivostok U.S.S.R.	1 773 584 1 687	**1967** ....Kerch	83,57 12,04 4,649 RS 74,00 11,97 5,39 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prah Fuel 126,0t (d.o.)-7,5pd 13,75k
7039268 USSZ M-30459 Df Esd Gc Rdr RT	**SOVIETSKIY POGRANICHNIK** **U.S.S.R.** Leningrad U.S.S.R.	1 684 754 2 359	**1970** Okean Shipyard—Nikolayev	82,00 12,50 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Prah Fuel 135,0t (hvf) 12,75k
5336076 UEJA M-26408 Df Esd Gc Rdr RT	**SOVIETSKIY SAKHALIN** **U.S.S.R.** Nevelsk U.S.S.R.	10 036 4 663 9 900	**1960** Stocznia Gdanska—Gdansk (B62/07)	155,43 20,05 8,202 142,02 19,94 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.9 159 5 Ha (5,7 5,7 5,7 × 4,1) ER (5,7 5,7 × 4,1) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 4 028kW (5 400ihp) Z.U.T. "Zgoda" Sw Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13k
7226093 UZKV S-30943 Df Esd Gc Rdr RT	**SOVIETSKIY SEVER** **U.S.S.R.** Arkhangelsk U.S.S.R.	2 484 1 321 3 134	**1972** Volodarskiy Shipyard—Rybinsk	114,03 13,21 3,652 RS 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur 10,75k
5335993 UQSU M-21900 Df Esd Gc Rdr RT	**SOVIETSKIY SOYUZ** ex Hansa-50 ex Albert Ballin-35 **U.S.S.R.** Vladivostok U.S.S.R.	23 009 11 337 11 969	**1923** Blohm & Voss K.a.A.—Hamburg	205,21 22,00 9,602 RS 21,92 14,33 5 dks R len 34	**TS Passenger/General Cargo** Ref 1400P Ice strengthened 4 Ho B.5 714 4 Ha (4,1 7,7 7,7 7,7 × 5,4) 12W Cr 2(1) Der 12(5)	8 S Turb sr geared to 2 sc. shafts 14 920kW (20 000shp) NE 49 Blohm & Voss K.a.A. Hambur Fuel (o.f.) 19,25k
6812467 UTNY M-27806 Df Esd Gc Rdr RT	**SOVIETSKIY TURKMENISTAN** **U.S.S.R.** Baku U.S.S.R.	8 840 4 075 2 510	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	133,56 17,81 4,395 RS 127,21 17,76 6,20 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & geared t 3 sc. shafts U.S.S Thw. thrust propeller fwd 16k
6926464 UZSY M-28850 Df Esd Gc Rdr RT	**SOVIETSKIY UZBEKISTAN** **U.S.S.R.** Baku U.S.S.R.	8 840 4 075 2 510	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	133,25 18,39 4,395 RS 127,21 18,34 6,20 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & geared t 3 sc. shafts U.S.S Thw. thrust propeller fwd 16k

6908929 UZLF M-29311 Df Esd Gc Rdr RT	**SOVIETSKIY VOIN** **U.S.S.R.** Leningrad U.S.S.R.	**1 684** 754 2 359	RS	**1968** Vyborg Shipyard—Vyborg 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
7644063 ENZV M-34509 Df Esd Gc Rdr RT	**SOVIETSKIYE PROFSOYUZY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**11 750** 5 949 13 512	RS	**1977** Kherson Shipyard—Kherson 162,31(BB) 22,26 9,230 144,61 22,18 13,42 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 3(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18,75kn
7111925 EWWK M-30593 Df Esd Gc Rdr RT	**SOVIETSKOYE PRIMORYE** **U.S.S.R.** Nakhodka U.S.S.R.	**13 123** 7 013 9 995	RS	**1971** Stocznia Gdanska—Gdansk (B69/19) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 15,25kn
7008996 ESJL M-30610 Df Esd Gc Pfd Rdr RT	**SOVIETSKOYE ZAPOLYARYE** **U.S.S.R.** Nevelsk U.S.S.R.	**13 757** 7 567 9 948	RS	**1969** Stocznia Gdanska—Gdansk (B69/11) 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
5101639 LDIN C16508 Df	**SOVIKDAL** ex Juste-78 ex Marilene-66 ex Elita-64 ex Knatten-55 **P/R Hakon Sovik** Alesund Norway	**253** 155 396	NV	**1947** Seutelvens Verksted—Fredrikstad (42) 37,19 6,66 2,902 35,82 6,61 3,38 P 10,1 B 8,0 F 6,1 1 dk	**M General Cargo Barge** 1 Ho 20,0 ER G.481 B.439 1 Ha (15,4 × 4,8) ER 2W Der 2(2)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made60 fitted69 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
6910001 UUNU M-29368 Df Esd Gc Rdr RTv	**SOVINFLOT** ex Olga-73 ex Annukka ex Aarnio-73 **U.S.S.R.** Odessa U.S.S.R.	**25 999** 15 725 44 635	✠Classed LR until 11/73	**1969**-5 Brodogradiliste "Ill Maj"—Rijeka (499) 211,82 27,59 11,818 200,18 27,50 15,91 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.54 496 B.47 095 8 Ha (stl) (11,6 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,0) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 3 × 360kW 450V 60Hz a.c. Fuel 3 291,0t (hvf) 16kn
7388621 UIHB M-33394 Esd Gc Rdr RT	**SOVISPAN -1** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**280** 127 127	BV RS	**1975** Const. Nav. Santodomingo—Vigo (511) 29,19 7,52 3,601 25,48 7,50 5,39 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.146 1 Ha (1,7 × 1,9)	Oil 4SA 8Cy. 160 × 180 466kW (625bhp) MAN Empresa Nacl. "Bazan" Cartagena 10kn
7007904 USQS M-22535 Df Esd Gc Rdr RT	**SOVREMENNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1961** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7620926 JL4286 119018 Esd Gc Rdr RT	**SOWA MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**2 308** 1 287 4 375	NK	**1976** Kishigami Zosen—Akitsu (443) 89,03 14,53 6,501 83,01 14,51 7,32 P 18,9 F 9,2 1 dk	**M Tanker** Mchy.aft L.4 449	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe 12kn
7718668 JQUB 121639 Df Esd Gc Pfd Rdr RT	**SOYA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**3 136** 981 —		**1978** Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (961) 98,61 15,63 5,201 90,02 15,61 8,01 3 dks	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 11 638kW (15 600bhp) Pielstick Nippon Kokan Tsurumi Tsurumi 20kn
7535573 JD2060 102576	**SOYA MARU No. 1** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**537** 244 171		**1961** Nakamura Zosen Tekkosho—Matsue 50,09 11,00 2,617 45,01 10,98 3,69	**TM Ferry**	2 Oil 1 388kW (1 860bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 14kn
7227487 JD2178 110092 Esd Rdr RT	**SOYA MARU No. 2** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**988** 367 668		**1972** Narasaki Zosen K.K.—Muroran (794) 65,92 13,01 3,099 60,00 11,51 4,32 1 dk	**TM Ferry** 709P	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14,5kn
7534555 JD2088 106351	**SOYA MARU No. 5** ex Taikan Maru No. 7 **Higashi Nippon Ferry K.K.** Wakkanai, Japan Hokkaido Pref.	**790** 374 326		**1961** Nakamura Zosen Tekkosho—Matsue 60,99 12,81 3,125 57,00 12,78 3,99 1 dk	**TM Ferry** 618P	2 Oil 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel 44,5t 13,5kn

7112876 JCRD 110969 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Taiheiyo Kaiun K.K.** Tokyo Japan	**19 392** 12 683 30 297	NK	**1971** Namura SB. Co. Ltd.—Osaka (398) 187,00(BB) 25,05 10,842 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,4 8,0 18,4 15,1 × 12,1) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 512kW 450V a.c. Fuel 2 054,5t-40,5pd	Sulz Kob 14,5k
5336181 JMFX 84707 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**12 951** 6 790 14 078	NK	**1960** Sasebo Senpaku Kogyo—Sasebo (129) 154,41 20,78 8,916 142,91 20,71 13,31 P 14,7 F 15,6 3 dks	**M Factory Ship** Fish-factory Ref 5 Ho ER G.2 567 In.10 453 4 Ha (stl) (each 3,2 × 3,2) ER Der 3(15) 4(7) 3(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Diesel Kogyo Gen 4 × 650kW 450V a.c. Fuel 2 732,0t-34,5pd	Sulz Okayam 14,25k
7373731 JG3455 117569 Esd Gc Rdr RT	**SOYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**7 007** 3 735 11 320	NK	**1974** Kochi Jukogyo K.K.—Kochi (811) 141,31(BB) 20,02 7,722 130,05 19,99 10,01 P 26,9 F 14,4 1 dk	**M Bulk Carrier** Cement Mchy.aft G.8 842	Vee Oil 4SA 14Cy. 400 × 540 5 968kW (8 000bhp) Kawasaki Heavy Ind. Ltd. Fuel 311,0t-26,5pd	MA Kob 15k
7414482 JK3700 115379 Rdr RT	**SOYO MARU** **Okii Kaiun K.K.** Ogaki, Hiroshima Pref. Japan	**2 041** 1 391 4 648		**1974** Sanuki Zosen Tekkosho K.K. —Takuma (773) 85,63 14,53 80,02 14,51 7,22 1 dk	**M Tanker** 4 Ta ER L.4 560	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Fuel 203,0t-11,0pd	Kob 12,5k
7033692 JCDF 107271 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**494** 140 —		**1970** Usuki Tekkosho—Usuki (760) 50,81 9,33 3,601 45,01 9,30 4,55 1 dk	**M Research/Fishing**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 250kW 450V a.c. Fuel 167,5t	Osak 13k
7004017 Df Esd Gc Rdr RT	**SOYO MARU No. 38** **Woo Seong Fishing Co. Ltd.**	**124** 44 —		**1969** Niigata Eng. Co. Ltd.—Niigata (851) 35,26 7,01 2,452 29,90 7,00 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigat
7215020 JAMH 106307 Df Esd Gc Rdr RT	**SOYO MARU No. 58** **Hokuichi Gyogyo K.K.** Wakkanai, Hokkaido Pref. Japan	**124** 41 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1058) 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Niigat
7213096 JDVT 112802 Esd Gc Pfd Rdr RT	**SOYOKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 907** 1 544 4 248	NK	**1972** Taguma Zosen—Innoshima (106) 97,16 14,81 6,236 90,00 14,79 7,60 P 25,3 F 12,2 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.3 777 3 Ha (stl) (4,5 4,8 4,8 × 4,0) ER Der 6(5)	Oil 4SA 12Cy. 400 × 520 4 178kW (5 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 500kW 450V a.c. Fuel 1 188,0t-22,0pd	Niigat 14,75k
7001728 JJ2477 107570 Esd Rdr RT	**SOYU MARU** **Hayakoma Unyu K.K.** Kobe, Hyogo Pref. Japan	**174** 62 —		**1969** Osaka Zosensho—Osaka, Osaka Pref. (310) 24,52 8,64 2,693 22,61 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 2 × 48kW 225V a.c. Fuel 41,5t-8,0pd	Osak
6905886 ESIS M-30267 Df Esd Gc Pfd Rdr RT	**SOYUZ-3** **U.S.S.R.** Sevastopol U.S.S.R.	**2 017** 653 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (251) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 094 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 13,5k
7032818 ESKR M-30421 Df Esd Rdr RT	**SOYUZ-4** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prah 13k
7044990 ESKS M-30422 Df Esd Gc Rdr RT	**SOYUZ-5** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prah 13k
7210575 EWRX M-30936	**SOYUZ-9** **U.S.S.R.** Murmansk U.S.S.R.	**686** 216 318	RS	**1972** Yaroslavskiy Shipyard—Yaroslavl 49,26 (BB) 10,72 4,242 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht 1 Thw. thrust propeller aft, 1 fwd	Magdebu 13k

7232016 UVQO M-30937	**SOYUZ-10** **U.S.S.R.** Murmansk U.S.S.R.	**686** 216 318	 RS	**1972** ............U.S.S.R. 49,23 (BB) 10,72 4,242 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 1 Thw. thrust propeller aft, 1 fwd 13kn
6813825 JJ2278 101939 Rdr	**SOZAN MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**189** 69 —		**1968** Shin Yamamoto Zosen—Kochi (98) 29,01 8,23 2,744 26,80 8,21 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Hanshin Nainenki Kogyo Kobe Gen 1 × 40kW 1 × 28kW 220V a.c. Fuel 61,0t-8,0pd 12kn
5260904 TCGF 2807 Df Esd Rdr	**SOZER BIRADERLER** ex Odemis-76 ex Heimdal-46 **Sozer Biraderler** Istanbul Turkey	**3 652** 1 980 4 460	**100A1** SS 10/76 **LMC** EL v	Lch.**1943** Cmd.**1946** AB Oskarshamns Varv—Oskarshamn (251) 104,53 14,94 6,312 98,00 14,89 7,19 P 7,1 RQD 24,1 B 19,2 Upr. B 18,3 F 9,81 dk, 2nd dk in Nos. 2, 3 & 4 holds RW NS 7BH WB734t incl. Tunnel tanks 188t Dk107t	**S General Cargo** 8P 5 Ho 12,6 11,9 17,6 ER 13,8 12,6 G.6 361 B.5 958 5 Ha (8,1 × 8,0) (8,1 8,1 × 8,9) ER (8,1 × 8,9) (8,1 × 8,8) 10W Der 8(3) 2(2)	C 4Cy. (2) 411 & (2) 900 × 900 & LP turb with dr gearing &hydraulic coupling 1 298kW (1 740ihp) Rheinmetall-Borsig Berlin ✠ 2 NSB 6/68 1,47N/mm^2 (213lbf/in^2) hs791,6 6cf Gen 2 × 20kW 110V d.c. Fuel (o.f.) 10kn
5336222 LZEA 629/2 Rdr RT	**SOZOPOL** **Navigation Maritime Bulgare** Varna Bulgaria	**161** 73 202	 BR	**1958** G. Dimitrov Shipyard—Varna 34,52 6,66 2,629 6,51 2,85 1 dk conv General Cargo —	**M Repair Ship** 1 Ho 17,3 ER G.284 B.264 2 Ha ER Cr 1(1)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW 110V d.c. Fuel 6,0t 9kn
6928450 ENKT M-12279 Df Esd Rdr RT	**SOZVEZDIE** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	 RS	**1967** ............U.S.S.R. 54,21 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7632395 3EFW Df Esd Gc Pfd Rdr RTh/v	**SPACIOUS** **Compania de Navegacion Spacious Ltd.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**8 767** 6 013 15 196	 AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2577) 143,41 9,000 134,40 19,80 12,30 1 dk rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,1 33,4 ER G.20 141 B.18 989 HeCls. B 6 Ha (stl) (each 9,9 × 9,1) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 1 016,0t (hvf)-18,5pd 15kn
6729646 JIYP 101885 Df Esd Gc Pfd Rdr RT	**SPAIN MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 786** 6 074 14 382	 NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1095) 167,01(BB) 22,61 9,622 156,01 22,59 13,29 F 26,0 2 dks, pt 3rd dk	**M General Cargo** 1 side door (p & s) 6 Ho 17,6 21,5 22,1 20,5 ER 20,5 17,6 G.21 292 B.19 252 In.470 L.509 6 Ha (stl) (8,2 × 5,1) (12,5 × 6,4) (13,4 13,4 × 8,0) ER (13,4 × 8,0) (8,0 × 6,0) 20W Der 4(22,5) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 9 847kW (13 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 280kW 450V a.c. Fuel 1 493,5t-45,5pd 19kn
5225227 4378- PEXT Df RT	**SPAL** ex Marinus V-68 ex Triton-50 **Marmobile S.A.** Panama Panama	*289* *180* 345		**1935** N.V. Sch. Delfzijl v/h Sander—Delfzijl (141) *37,56* 7,19 2,896 ... ... P 10,1 B 1,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 19,8 ER G.525 B.496 2W	Oil 2SA 4Cy. 240 × 360 Appingedammer Brans Appingedam Fuel 12,0t 7,5kn
7313717 IBSC 1196 Df Esd Gc Pfd Rdr RT	**SPAN PRIMA** ex Yamaki Maru-74 **Societa Partenopea di Navigazione S.p.A. (SPAN)** Napoli Italy	**4 933** 2 889 8 161	 RI (NK)	**1973** Imai Zosen—Kochi (321) 115,35 17,25 7,900 107,04 17,20 9,50 P 22,3 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.9 269	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kobe Fuel 1 454,0t-21,5pd 14kn
7513642 IBSQ 1232 Df Esd Gc Pfd Rdr RTh	**SPAN TERZA** **Societa Partenopea di Navigazione S.p.A. (SPAN)** Napoli Italy	**15 822** 9 844 26 663	 NK RI	**1977** Tsuneishi Zosen—Numakuma (341) 177,04(BB) 22,92 10,530 168,03 22,86 14,13 P 37,8 RQD 25,3 F 16,5 1 dk	**M Bulk Carrier** 6 Ho 19,9 23,4 26,5 26,5 26,5 29,4 ER G.32 347 B.31 089 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(12)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 440V 60Hz a.c. Fuel (hvf) 17,25kn
5136660 A6DD RT	**SPANISH GAL** ex Grosser Bar-67 **Middle East Towing Co. (W.L.L.)** Dubai United Arab Emirates	**120** 36 —	 GL	Lch.**1944** Cmpl.**1955** N.V. Scheepsbouw Unie—Groningen *26,16* 6,35 25,00 6,28 3,15	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 55 Motorenw. Mannheim Mannheim
7050999 WY5678 517542	**SPARHAWK I** ex Mister Lobster Eleni ex Kon Tiki I **Sparhawk Corp.** New Bedford, Ma United States of America	**189** 95 —		**1968** ....Fort George Island, Fl *23,02* 7,35 2,62	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7392945	**SPARKLING STAR OF PETERHEAD** **J. C. Buchan** United Kingdom	**105** — —		**1975** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (43) 26,60 7,29 3,69	**M Fishing** Side-fishing	Oil 560kW (750bhp) Lister Blackstone Mirrlees Marine Dursley

7907350 DKNZ 16195 Df Esd Gc Pfd Rdr RT	**SPAROS** Launched as Inka **Karl-Heinz & Joachim Person** Luebeck Federal Republic of Germany	**999** 690 2 515	GL (Class cont.)	**1979** Schiffsw. Hugo Peters—Wewelsfleth (570) 86,67 (BB) 4,882 78,24 12,81 7,22 F 6,1 2 dks	**M General Cargo** 2 Ho 29,2 27,5 ER G.4 007 B.3 846 TEU 148 C.Ho 60/20'(40') C.Dk 88/20'(40') 2 Ha (stl) (each 24,6 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd Fuel 225,0t (d.o.)-6,5pd 13,5kn
5336351 WE5197 264391 Df Gc Rdr RTh	**SPARROWS POINT** **Bethlehem Steel Corp.** Wilmington, De United States of America	**10 317** 5 947 23 525	AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4505) *208,19* 21,39 8,002 208,13 21,34 11,28 P 30,5 F 18,3 1 dk RW rf 76 len 58	**S Bulk Carrier** 5 Ho 29,2 36,5 29,2 29,2 29,2 ER 21 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 598,5t (o.f.) 15kn
5154868 J4AG 6780 Df Esd Gc Pfd Rdr	**SPARTA** ex Plata Star-78 ex Northgate-77 ex Horai Maru-73 **Elite Maritime Inc.** Piraeus Greece	**8 365** 4 834 12 984	NK	**1958** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (718) 144,00 18,95 8,567 136,02 18,90 11,84 F 9,8 2 dks RW	**M General Cargo** 5 Ho 17,5 22,3 24,5 23,7 17,5 G.18 578 B.16 981 5 Ha (8,9 14,4 14,4 14,4 8,7 × 7,1) 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 180kW 1 × 50kW 450V 60Hz a.c. Fuel 1 215,0t (hvf) 13,5kn
7533642 Esd Rdr RT	**SPARTACUS** **Gabinete da Area de Sines** Sines Portugal	**196** 36 —	**✠100A1** tug **✠LMC** EL F ¾"U2	**1977**-9 Argibay S.a.r.l.—Alverca (135) 28,22 8,92 3,890 (incl.skeg) 27,03 8,50 3,41 1 dk rf 279 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 260 Stork Stork-Werkspoor Diesel B.V. Zwolle 2 Directional propellers
6921701 UOVF M-25396 Df Esd Gc Rdr RT	**SPARTAK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 505** 684 1 683	RS	**1967** Angyalfold Shipyard—Budapest 77,81 11,51 4,731 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,3 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Jugoturbina Karlovac Fuel 152,5t (hvf) 12,5kn
5392850 C4JU 374085 Pfd Rdr RT	**SPARTAKOS** ex Adamastos-77 ex Ellen B-75 ex Worcesterbrook-72 **Bellantona Lines Co. Ltd.** Euroafrican Sealink Corp. Limassol Cyprus	**1 095** 652 1 539	BV Classed LR until 26/3/76	**1958**-1 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (239) 70,85 10,22 4,414 65,31 10,15 4,60 P 15,0 RQD 28,4 F 8,0 1 dk RW rf 102 len 70	**M General Cargo** G.2 240 2 Ha (12,1 × 5,4) (21,7 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 634kW (850bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 34kW Fuel 73,5t (d.o.) 11kn
5336387 WE6147 264500 Df Gc Rdr RTm	**SPARTAN** **Chesapeake & Ohio Railway Co.** Ludington, Mi United States of America	**4 244** 2 033 3 084	AB	**1952** Christy Corp.—Sturgeon Bay, Wi (369) 125,13 18,19 5,665 119,69 18,14 7,32 F 17,1 2 dks RW rf 305	**TS Passenger/RoRo Cargo/Ferry** Rail Vehicles 235P	U 8Cy. (4) 572 & (4) 1295 × 660 5 968kW (8 000ihp) Unaflow Skinner Engine Co. Erie Gen 2 × 500kW 240V 60Hz a.c. Fuel 598,5t (c) 16kn
5140013 SXXT Df Esd Gc Rdr	**SPARTAN** ex Ta Chuan No. 1-77 ex Tai Ming-77 ex Hai Tai-73 **Croft Shipping Corp.** Piraeus Greece	T.Mk **2 134** 1 126 — **3 081** 1 700 3 733	**✠100A1** SS 5/77 **✠LMC** EL u 1$\frac{11}{16}$"SQ	**1962**-8 Kasado Dock Co. Ltd.—Kudamatsu (219) 99,40 14,25 —/6,319 91,09 14,20 8,01 P 23,2 F 10,4 2 dks, 3rd dk in Nos. 1 & 2 holds rf 152 6BH WB559t	**M General Cargo** 4P 4 Ho 16,7 15,3 14,7 13,4 ER G.5 510 B.5 165 4 Ha (7,7 9,8 9,8 9,8 × 6,1) ER 11W Der 1(25) 10(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 112kW 450V 60Hz a.c. Fuel 378,0t (hvf) 13,5kn
7105196 DVNS 213431 Esd Rdr RTh/v	**SPARTAN** **Luzon Stevedoring Corp.** Iloilo Philippines	**301** 80 —	AB	**1971** Iloilo Dock & Eng. Co.—Iloilo (94) 35,06 8,54 3,823 31,32 8,23 4,42 1 dk rf 610	**TM Tug** Mchy.aft 1W Der 1(3)	2 Oil 4SA each 12Cy. 140 × 180 reduction geared Motorenw. Mannheim Mannheim Gen 2 × 60kW 220V 60Hz a.c. Fuel 146,5t (d.o.) 12kn
5336399 WH6645 273515 Df Rdr	**SPARTAN** **Bushey Towing Inc.** New York, NY United States of America	**144** 60 —	(AB)	**1956** Calumet Shipyard & D.D. Co. —Chicago, Il - (230) 27,18 7,52 25,86 7,29 3,41 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. Cleveland, Oh Fuel 77,0t
6512304 WE6850 244344	**SPARTAN** ex Jeffrey K. McAllister-70 ex Dalzellage-68 ex Eastern Cities ex Cile ex DPC 67 **Sause Towing Co.** Providence, RI United States of America	**139** 94 —	(AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (67) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 206 × 254 General Motors Corp. U.S.A Fuel 71,0t
7204100 WYZ2 859 529696 RT	**SPARTAN** **Richard G. Williamson** Juneau, Ak United States of America	**135** 94 —		**1970** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A
5336404 MBDT 109990	**SPARTAN** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** London United Kingdom	**106** 70 203		**1898** J. G. Fay & Co., Ltd.—Southampton *26,00* 6,58 ... ... 1 dk R conv sailing vessel 33	**TM General Cargo Barge** 1 Ho 16,0 ER 2 Ha (3,8 × 3,5) (10,0 × 4,1) ER	2 Oil 4SA each 3Cy. 150 × 230 49kW (66bhp) NE added— Bergius Co. Ltd. Glasgow Fuel (d.o.)
7047526	**SPARTAN SERVICE** **Sea Service Inc.** Panama Panama	**297** 202 508		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (450) 12,20 3,861 51,97 4,58	**TrM Supply Ship** Deck Cargo	3 Oil geared to sc. shafts 2 518kW (3 375bhp) .... Fuel (d.o.) 14kn

7342500 GUMQ 359097 Df Esd Gc Pfd Rdr RT	**SPARTAN TIDE** **Tidewater Marine Service Inc. (U.K.) Ltd.** Tidewater Inc. Aberdeen United Kingdom	**1 080** 457 1 174	✠**100A1** tug ✠**LMC** EL N 1$\frac{1}{16}$"U2	**1975**-7 Hall, Russell & Co. Ltd.—Aberdeen (967) 58,32 13,09 4,763 52,68 12,81 5,95 RFD 16,8 F 20,5 1 dk rf 279 6BH WB599T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 3 × 240kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 293,5t (d.o.) 13kn
5111165 SV2601 5128 Df Esd Rdr RTm/h	**SPARTI** ex Eyal-74 ex Wulp-61 ex Blockland-56 **Evangelos Spr. Angelopoulos** Piraeus Greece	**1 316** 697 1 864	GL	**1952** Jos. L. Meyer—Papenburg (459) 71,63 10,85 5,004 10,80 6,41 P 15,9 2 dks RW	**M General Cargo** CSD 2 Ho 17,8 20,2 ER 2 Ha (each 13,7 × 6,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) NE 60 N.V. Werkspoor Amsterdam Gen 3 × 45kW 1 × 16kW 220V d.c. Fuel 95,5t (d.o.) 11kn
7234791 SWDH 2890	**SPARTI** **Candia City EPE** Piraeus Greece	**381** 209 —	(HR)	**1942** ....Glasgow 51,34 11,51 2,261 ... ... 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colchester 8kn
6700951 SYVQ 6411 Df Esd Gc Rdr RTm/h/v	**SPARTO** ex Vingnes-77 **Compania de Navegacion Aeoulus S.A.** Piraeus Greece	**11 993** 8 520 21 256	NV	**1967** A/S Fredriksstad M/V—Fredrikstad (396) 166,12 21,39 10,364 156,98 21,34 13,85 P 38,1 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,7 20,1 20,1 20,1 20,1 19,2 ER G.25 161 B.24 678 6 Ha (stl) (9,2 14,2 14,2 14,2 14,2 14,2 × 10,1) ER 12W Der 6(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 330kW 440V 60Hz a.c. Fuel 1 540,5t (hvf)-37,5pd 15kn
5000861 ILFE 257 Df Esd Rdr RT	**SPARVIERO** ex Abeille No. 4-67 ex Nereidia-39 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**331** 84 —	RI ✠Classed LR until 11/68	**1939**-3 Cochrane & Sons Ltd.—Selby (1198) 38,87 9,35 4,058 35,97 8,84 4,27 F 8,0 R BK 191	**S Tug**	T 3Cy. 419 686 & 1118 × 762 C. D. Holmes & Co. Ltd. Hull Fuel 152,5t (o.f.) 12,5kn
7329405 ISFA 564 Esd RT	**SPARVIERO** **Cooperativa Pescatori San Pietro Apostolo di Cetara** Cetara Italy	**196** 88 —	(RI)	**1973** Cant. Nav. Codecasa—Viareggio (F20) 35,49 7,14 1,829 28,33 7,12 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz West Germany
6508585 ULKB M-12153 Df Esd Gc Pfd Rdr RT	**SPASSK** **U.S.S.R.** Vladivostok U.S.S.R.	**17 996** 11 065 10 158	RS ✠Classed LR until 7/67	**1965**-12 Mitsubishi Heavy Industry Ltd. —Yokohama (865) 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama 14,25kn
6860191 UVNP M-21870	**SPASSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**255** 87 119	RS	**1954** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6613081 UQND M-27673 Df Esd Gc Rdr RT	**SPASSK-DALNIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (231) 105,87 14,64 6,554 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 807 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 15kn
5336430 187009 Df Esd Pfd	**SPEARFISH** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**151** 50 —	✠Classed LR until 9/57	**1957**-4 R. Dunston Ltd.—Thorne (T927) *28,81* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Lincoln
7358509 GUVU 364418 Df Esd Gc Pfd Rdr RTm/h/v	**SPECIALIST** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**35 716** 25 385 60 929	**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL O† 3$\frac{1}{16}$"U3 NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (865) 224,42 32,31 12,604 213,88 32,24 18,01 1 dk rf nil DK throughout holds NS 9BH WB28836t incl. Comb. btm & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 310,5t (d.o & hvf) 15,75kn
7610036 GXAZ 377430 Df Esd Gc Pfd Rdr RT	**SPECIALITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 053 4 245	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL R 440,0/40,0U2	**1977**-10 Goole SB. & Repairing Co. Ltd. —Goole (592) 89,72 14,28 6,039 83,19 14,20 8,56 RFD 7,1 1 dk rf 203 4BH WB1258t incl. Topside tanks in holds 448t	**M General Cargo** 2 Ho 30,6 29,2 ER 2 TwD Upr G.5 921 B.5 557 TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,1) ER Cr 1(20) 1(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared 2 081kW (2 790bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 108kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 322,0t (d.o.)-9,5pd 12,5kn
7509093 FIZK Df Esd Gc Pfd Rdr RT	**SPECSUDNO 1** **Chantiers de Normandie** Rouen France	**1 718** 560 305	BV	**1977** Dubigeon-Normandie S.A.—Grand Quevilly (2538 E) 72,19 14,61 3,199 66,60 14,60 6,20 1 dk	**TD-E Drilling Ship** Mchy.aft	4 Oil 4SA each 8Cy. 260 × 280 driving 4 gen. connected to 2 elec. motors each of 597kW (800shp) & 2 sc. shafts Crepelle et Cie. Lille

5327673 ZCIZ 373052 Df Esd	**SPEED** ex Sevald-75 ex Sigvald-71 ex Uwe-57 ex Hoherweg-53 ex Elisabeth-Marie-51 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**496** 267 696	NV	**1939** Norderwerft Koser u. Meyer —Hamburg 58,70 8,44 52,15 8,41 4,91 1 dk R rf 831 BK 178 conv Side Trawler Fishing 57	**M General Cargo** 1 Ho ER G.963 B.906 TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (each 8,9 × 4,2) ER 2W Cr 1(20) 1(5) Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 336kW (450bhp) E made47 fitted57 Sulzer Bros. Ltd. Winterthu Gen 1 × 12kW 1 × 10kW 1 × 7,5kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
5051339 5B2347 367396 Df Esd RTh	**SPEED GALE** ex Estetor-73 ex Bremer Wappen-68 **Anastasios Mavrommatis** Limassol Cyprus	**600** 394 950	(GL)	**1954** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (369) 52,96 8,51 4,388 50,12 5,11 F 7,4 2 dks RW rf 102	**M General Cargo** 1 Ho 30,6 ER G.1 256 B.1 174 1 Ha (24,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kol Gen 3 × 1,5kW 24V Fuel 28,5t (d.o.) 10k
7324431 3ENA 5147-P EXT-2 Rdr RT	**SPEED PROSPER** ex Char Tai No. 1-79 ex Char Ne No. 1-77 ex Fuh Feng-76 ex Shichifuji Maru-71 **Char Tai Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**972** 661 1 750	NK	**1963** Imabari Zosen—Imabari (120) 66,05 10,04 4,573 60,00 10,01 5,21 P 13,8 F 5,5 1 dk	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (stl) (32,4 × 5,9) ER 4W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Takamats Gen 2 × 75kW 110V d.c. 10k
5180829 HOKE 7269- PEXT Rdr RT	**SPEED SUCCESS** ex Char Tai No. 2-79 ex Charne No. 2-77 ex Tenrei Maru No. 8-76 ex Meiyo Maru No. 3-74 ex Kamogawa Maru No. 8-69 **Char Tai Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**1 595** 900 2 551	NK	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (179) 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (12,1 27,2 × 6,1) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimiz Gen 2 × 40kW 115V d.c. Fuel 150,5t-6,5pd 12k
6824642 UNQY M-28308 Df Esd Rdr RT	**SPEKTR** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 293	RS	**1965** .............U.S.S.R. 54,26 9,30 3,804 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
6601686 ZRGV 350490 Df Esd Rdr RTm	**SPENCER BAY** ex Ontginner 1-79 **Marine Diamond Corp.** Cape Town South Africa	**981** 367 780	**✠100A1** SS 6/78 hopper dredger South West Africa and west coast of South Africa coastal service **✠LMC** EL (i) I $1\frac{1}{8}$"SQ	**1966**-6 N.V. Scheeps. v.d. Werf—Deest (320) 57,94 12,17 3,233 52,51 12,01 4,60 RAD 11,3 F 11,3 1 dk rf nil 5BH WB570t	**M Hopper/Dredger** Bottom doors Dredging depth 39,0 6 Ho each 2,9 ER Hopper 450 Der 4(5)	2 Vee Oil 4SA each 12Cy. 135 × 160 sr geared to sc. shaft 746kW (1 000bhp) Klockner-Humboldt-Deutz Kol Gen 2 × 280kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 54,0t (d.o.) 9k
5336492 61772 RTv	**SPENCER NALL** **Geelong Harbor Trust Commissioners** Geelong Australia	**262** — —	✠Classed LR until 10/57	**1955**-4 W. J. Yarwood & Sons Ltd. —Northwich (889) 33,53 8,56 31,70 8,54 4,04 RW	**M Tug**	Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Glasgo Fuel 83,5t
7129661 LEMP 17759 Df Esd Rdr RTm/h	**SPENNING** ex Joett-73 **Hans Rodahl P/R** Svolvaer Norway	T.Mk **197** 117 599	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (423) 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mannhei Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12k
6914497 LHDV C17272 Df Esd Gc Rdr RT	**SPERO** **E. B. Aabys R/A** Oslo Norway	**14 318** 8 255 22 581	NV	**1969** Rheinstahl Nordseewerke—Emden (410) 163,56 22,86 10,046 155,61 22,81 13,82 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,5 23,1 21,5 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 10,9 × 8,7) ER Cr 5(11)	Oil 4SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fa Borsig A.G. West Berl Gen 2 × 480kW 1 × 400kW 450V 60Hz a.c. Fuel 1 673,5t (hvf)-39,5pd 16k
5149813 MPMZ 167021 Df Esd Pfd Rdr RTm/v	**SPERUS** ex Hesperus-74 **Cosag Marine Services Ltd.** Leith United Kingdom	**922** 299 432 ✠	GL	**1939**-8 Caledon SB. & Eng. Co. Ltd. —Dundee (381) 64,32 10,98 3,590 10,93 P & B 5,5 F 9,5 2 dks R	**TM General Cargo** 8P 2 Ho 13,4 14,6 G.560 B.493 2 Ha (3,2 × 3,0) (3,2 × 2,4) 2W Der 1(10) 2(4) 2(3)	2 Oil 2SA each 8Cy. 340 × 570 798kW (1 070bhp) British Auxiliaries Ltd. Glasgo Gen 2 × 60kW 220V d.c. Fuel 41,5t (d.o.) 12k
6810017 HOTZ Df Esd Gc Rdr RTv	**SPES** **Lunmar S.A.** Panama Panama	**37 855** 26 510 78 595	AB	**1968** Mitsubishi Heavy Industry Ltd. —Nagasaki (1637) 231,66(BB) 37,27 13,383 222,03 37,22 17,81 F 16,8 1 dk rf 25	**M Tanker** 11 Ta ER L.94 183 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sub Mitsubishi Heavy Ind. Ltd. Nagas Gen 1 × 650kW 3 × 350kW 450V 60Hz a.c. Fuel 3 186,5t (hvf)-68,0pd 16k
7235264 6ZJK 4353 Df Esd Gc Pfd Rdr	**SPES** **Ta Tong Marine Co. Ltd.** Monrovia Liberia	**10 146** 6 390 13 660	AB	**1973** Hayashikane Zosen—Nagasaki (809) 155,63 21,24 9,389 144,99 21,20 12,20 2 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sub Ishikawajima Harima Heavy Ind Aioi

5336571 LRIW Df Esd Rdr RT	**SPES** **Sudatlantica S.A.** Buenos Aires Argentina	**845** 706 1 651		**1944** C.R.D. Adriatico—Trieste (1347) *67,21* 9,94 4,509 BV 9,91 5,74 B 14,1 F 6,4 2 dks len 65	**M General Cargo** Mchy.aft G.2 235 Der 4(2) 2(1)	Oil 4SA 6Cy. 320 × 480 634kW (850bhp) NE 72 Motorenw. Mannheim Mannheim
7505487 N257 376473 Df Esd Pfd Rdr RT	**SPES MAGNA** **R. J. McCullough** Newry United Kingdom	**315** 202 —		**1976** Coop. ver. Schpsw. "Vooruit"- —Zaandam (350) 27,01 7,82 4,12 1 dk	**M Fishing**	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford Controllable pitch propeller 12kn
7822392 Esd Pfd Rdr RT	**SPES MELIOR** **P. Buchan & Partners** Peterhead United Kingdom	**115** — —		**1979** Campbeltown Shipyard Ltd. —Campbeltown (047) 25,94 6,86 2,482 22,99 6,72 3,36 1 dk	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 485kW (650bhp) Mirrlees Blackstone Ltd. United Kingdom
7020413 GONL 338762	**SPES NOVA** **Kieran O'Driscoll** Sligo Irish Republic	**106** 61 —		**1970** Jones Buckie Shipyard Ltd.—Buckie *22,59* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il 10kn
7720324 Esd Rdr RT	**SPES PRIMA** Launched as Mare Nostrum **Cooperativa Mare Nostrum** Sciacca Italy	**150** 63 —	RI (Class cont.)	**1978** G. De Vincenzi—Trapani (11/77) 28,25 6,63 22,00 6,61 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 292 reduction geared Mirrlees Blackstone Ltd. United Kingdom
6516790 FTAK 3958 Df Esd Pfd Rdr RTm	**SPES UNICA** ex Luc-76 **Armement Burguin et Consorts** Lorient France	**196** 67 —		**1965** Con. Mec. de Normandie—Cherbourg (1422) BV 33,00 8,13 4,090 28,99 7,95 6,10 2 dks R rf 102	**M Fishing** Stern Trawler Ref 1 Ho 9,5 In.131 3 Ha (each 0,9 × 0,9) Cr 2(2) Der 2(0,25)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 54kW 220V d.c. Fuel 44,5t (d.o.) 10,75kn
5305209 SVWN 5602 Df Esd Gc Rdr RTm/h/v	**SPETSAI** ex White Dolphin-76 ex Stolt Dolphin-75 ex Stolt Desiree-75 ex Stolt Sagona-72 ex Sagona-67 **Padre Cia. Naviera S.A.** Piraeus Greece	**11 492** 7 060 19 006	✠**100A1** M 9/77-20mos oil & chemical tanker ✠**LMC** EL ht 2⅜"SQ (RI)	**1958**-6 Wm. Hamilton & Co. Ltd.—Port Glasgow (513) 167,49 21,37 9,418 158,50 21,26 11,89 P 36,9 B 13,8 F 16,2 1 dk RW rf 76 17BH WB642t	**M Tanker** Oil Chemical 32 Ta ER L.24 626 Der 5(5) 1(3)	Oil 2SA 6Cy. 750 × 1500 exhaust500 4 924kW (6 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 3 × 90kW 110V d.c. Fuel 1 286,5t (hvf) 14,5kn
7014115 SYIU 5256 Df Esd Gc Pfd Rdr RT	**SPETSES ISLAND** ex Dafra Trader-78 ex Lloyd Philadelphia-75 ex Hamburger Wall-73 ex Sparreholm-71 ex Hamburger Wall-70 **Spetses Shipping Corp.** Piraeus Greece	T.Mk **5 254** 3 196 8 579		**1970** VEB Schiffswerft "Neptun"—Rostock (381) GL 146,23 19,41 7,671 134,80 19,36 11,31 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt
6926294 GZKB 338002 Df Esd Gc Rdr RTm/h/v	**SPEY BRIDGE** **Bridge International Finance Ltd.** Silver Line Ltd. London United Kingdom	**66 126** 44 450 115 280	✠**100A1** SS 12/74 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes ✠**LMC** **UMS** EL Ut 4"U2	**1969**-10 Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (910) 259,01(BB) 40,87 15,888 251,01 40,81 22,51 F 22,6 1 dk rf nil NS 12BH WB38700t incl. Comb btm & side tanks in holds 19880t Topside tanks in holds 15140t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,2 19,8 19,9 19,9 19,9 19,9 19,9 19,9 19,9 ER G.123 444 L.126 503 HeCls. BC 2 Ha (stl) (12,5 13,4 × 17,9) 7 Ha (stl) (each 12,7 × 17,9) ER Cr 2(2) Der 2(12,5) 2(7,5)	Oil 2SA 10Cy. 900 × 1550 18 650kW (25 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima WTAuxB 3,04N/mm^2 (31kgf/cm^2) hs715,4 AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,33N/mm^2 (13,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Fuel 5 312,0t (hvf)-83,5pd 16kn
7711464 GXZL 377899 Esd Rdr RT	**SPEYSIDE** **Spinningdale Fishing Co. Ltd. & others** Aberdeen United Kingdom	**194** 65 137	✠**100A1** stern trawler ✠**LMC** EL (F) 275,0/22,0U1	**1978**-4 Richards (Shipbuilders) Ltd. —Lowestoft (540) 26,52 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 3BH WB21T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 671kW (900bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
5277191 SUUK 1502 Df Esd Gc Pfd Rdr RT	**SPHINX U** ex Philippine President Osmena-78 **Egyptian International Shipping Corp.** Uiterwyk Corp. Alexandria Egypt	**9 941** 5 249 12 371		**1961** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (767) AB 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Fuel 642,0t 18,25kn
5055517 5B2198 367304 Df Esd Gc Rdr RTm/h	**SPICA** ex Destiny-76 ex Honesty-76 ex Burgos-68 ex Hoegh Mouette-54 ex Powell River-50 **Glyfos Commercial Shipping Co.** Anpo Shipping Co. Ltd. Limassol Cyprus	**1 593** 753 3 048		**1947** Lindholmens Varv. A/B—Goteborg (994) NV 92,11 13,16 5,779 85,48 13,11 5,87 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho G.5 256 B.4 689 4 Ha (8,7 8,7 7,3 7,3 × 5,4) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 525 × 900 1 679kW (2 250bhp) Karlstads M/V Kristinehamn Gen 3 × 75kW 230V d.c. Fuel 430,0t (d.o.) 13kn
5096743 OWGZ	**SPICA** ex Metrig-78 ex Winston-74 ex Edca-71 ex Ornen-62 ex Wilh. Schiermann-51 ex Elsfleth **Hans Jorgen Henrik Hansen** Hov Denmark	**136** 72 183		**1915** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden GL 27,11 6,56 3,201 6,53 1 dk R	**M General Cargo** 1 Ho ER 1W Der 1(1,5)	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) NE 40 Deutsche Werke A.G. Kiel Fuel (d.o.)

5423972	**SPICA** ex Frisk-72 ex Fri-65 ex Carlso-61 ex Drochtersen-55 ex Dirk British Virgin Islands	130 59 162		**1916** A. de Jong—Vlaardingen 26,98 6,61 6,56 3,00 1 dk R	**Aux M General Cargo** Schooner G.227 B.212 2 Ha (7,4 × 3,9) (2,2 × 1,9) ER 1W Der 1(1)	Oil 4SA 2Cy. 280 × 450 75kW (100bhp) NE 31 Humboldt Deutzmotoren Koln-Deutz Fuel (d.o.)-0,5pd
5164980 HOXL Esd Pfd Rdr RTv	**SPICE ISLAND GIRL** ex Spice Island-79 ex Isle Of Ely-78 **Grail Shipping Co.** Panama	1 492 767 944	GL ✠Classed LR until 10/11/78	**1958**-10 Goole SB. & Repairing Co. Ltd. —Goole (512) 73,72 11,43 4,331 68,89 11,28 7,01 P 17,4 F 8,0 2 dks RW rf 102 conv Fixed-guides Container Ship 78	**M General Cargo** 2 Ho 10,9 21,9 ER TEU 44 C.Ho 31/20' C.Dk 13/20' 3 Ha (stl) (9,7 × 6,1) (9,4 12,1 × 7,9) ER	Oil 4SA 8Cy. 432 × 457 with sr & reverse gear 1 604kW (2 150bhp) Ruston & Hornsby Linco Gen 3 × 55kW 220V d.c. Fuel (d.o.)
7040542 UEGC M-24803	**SPIDOLA** **U.S.S.R.** Riga U.S.S.R.	507 174 261	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,429 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 69 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 11k
7715991 PHQL Df Esd Gc Pfd Rdr RTm/h/v	**SPIEGELGRACHT** **C.V. Scheepv. Onderneming 'Spiegelgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 596** 1 117 3 496	✠100A1 Ice Class 1A at a draught not exceeding 5,97m ✠LMC EL T 467,0/44,0U2	**1978**-4 Miho Zosensho K.K.—Shimizu (1082) 80,24 (BB) 16,11 8,214 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5k
6715102 DCUH Esd RTv	**SPIEKEROOG III** **Nordseebad Spiekeroog G.m.b.H.** Spiekeroog Federal Republic of Germany	113 67 —		**1967** Husumer Schiffsw.—Husum (1244) 33,56 6,99 29,52 6,81 2,27 2 dks	**M Ferry** 330P	Oil 4SA 140 × 180 149kW (200bhp) Motorenw. Mannheim Mannhei Gen 1 × 8kW 231/400V 50Hz a.c. Fuel (d.o.)
7524988	**SPIEL** **Bruce Boat Rentals Inc.** United States of America	120 — —		**1975** Swiftships Inc.—Morgan City, La 36,58 1,524 7,10 3,10 1 dk	**M Supply Launch** 77P	3 Oil 4SA each 8Cy. 165 × 185 1 790kW (2 400bhp) M.T.U. Friedrichshafen Friedrichshafe Fuel (d.o.) 23k
7045009 ESLQ M-29892 Df Esd Rdr RT	**SPIKA** **U.S.S.R.** Klaypeda U.S.S.R.	775 279 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12k
7632929 D5AA 6123 Df Esd Gc Pfd Rdr RT	**SPILIADA** **Spiliada Maritime Corp.** Monrovia Liberia	**12 517** 8 166 18 000	AB	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (197) 9,451 144,02 22,86 12,96 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 550 × 1380 5 446kW (7 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman 15k
7431210 LFJD 19003	**SPINANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 272 28 060	NV	**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/11) 170,52 25,33 11,000 163,02 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical L.34 086	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulz H. Cegielski Pozna 17k
7231048 268758	**SPINDLETOP** **Standby Boats Inc.** Lake Charles, La United States of America	169 134 —		**1954** Burton Construction & SB. Corp. —Port Arthur, Tx (202) *30,61* 6,76 2,70 1 dk	**TM Supply Ship**	2 Oil geared to sc. shafts 298kW (400bhp) General Motors Corp. U.S.A Fuel (d.o.)
7043752 A8HO 4956 Df Esd Gc Rdr RTv	**SPINDRIFT** ex Atlantica Milano-77 ex New England Scout-76 ex Spindrift Isle-73 **NEB-Shipping Co.** Monrovia Liberia	**6 717** 3 930 8 602	✠100A1 SS 7/76 Ice Class 3 ✠LMC **UMS** EL Bt 2$\frac{5}{16}$"U2	**1971**-7 Van der Giessen-de Noord N.V. —Krimpen (876) 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil NS 6BH WB2900t incl. DTf262t	**M Container Ship** Fixed-guides 6 Ho 14,1 14,1 14,4 14,4 14,4 14,4 ER TEU 436 C.Ho 12/20' 122/40' C.Dk 36/20' 72/40' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Augsbu AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 22k
6618378 196955 Esd RT	**SPINIFEX** **Elder-Prince Marine Services Pty. Ltd.** Fremantle, W.A. Australia	186 121 91		**1966** John Franetovich & Co.—Fremantle 27,34 7,68 1,321 27,03 7,62 1,96 2 dks	**QM General Cargo** Bow doors Mchy.aft	4 Oil 2SA each 6Cy. 92 × 127 101kW (135bhp) F. Perkins Ltd. Peterborou 7k
6810213 Esd Pfd Rdr RTm	**SPINNINGDALE** **Bruce's Stores (Aberdeen) Ltd. & John Forbes** Brucewood (Aberdeen) Ltd. Aberdeen United Kingdom	103 35 —	✠100A1 SS 3/77 trawler ✠LMC EL e LR class withdrawn	**1968**-3 J. Lewis & Sons Ltd.—Aberdeen (355) *24,27* 6,35 23,65 6,25 3,28 1 dk RW rf 1067 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 7,8 ER 4 Ha (0,6 0,7 × 0,7) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 216 × 298 sr reverse geare 369kW (495bhp) Blackstone & Co. Ltd. Stamfo Gen 2 × 10kW 220V d.c. Fuel 16,5t (d.o.) 10k

367726 C4II 374098 Df Esd Gc Pfd Rdr RTm/h/v	**SPIRIT** ex Giancarloemme-75 ex Brofjord-69 ex Travancore-65 **Acheos Maritime Co. Ltd.** Limassol Cyprus	**4 136** 2 382 7 320	✠Classed LR until 16/1/70	RI	**1944**-4 A/B Gotaverken—Goteborg (587) 138,74 17,43 7,309 129,55 17,38 10,80 1 dk & S dk, intermediate 'tween dks fwd & aft under raised S dk RW rf 152	**M General Cargo** 5 Ho 16.4 23.7 15.2 ER 18.9 22.7 G.14 597 B.13 329 1 Ha (stl) (7,4 × 6,1) 4 Ha (w) (11,3 8,3 × 6,1) ER (11,3 8,3 × 6,1) 16W Der 1(25) 1(15) 4(7,5) 10(5) 2(3)	OSD 8P	Oil 2SA 8Cy. 680 × 1550 3 879kW (5 200bhp) A/B Gotaverken Goteborg Gen 3 × 155kW 220V d.c. Fuel 2 390,5t (hvf) 15kn
320900 XFL C15198	**SPIRIT** ex Perion-67 ex Sesam-65 **John E. Skaatoy P/R** Bergen Norway	**210** 84 —		NV	**1959** Orens M/V—Trondheim (24) 42,55 6,91 3,633 39,53 6,89 3,71 1 dk BK 178 Len 74	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,2) ER 1W Der 1(3)		Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel (d.o.)
7820473 Df Esd Gc Pfd Rdr RT	**SPIRIT OF FREE ENTERPRISE** **Townsend Car Ferries Ltd.** Dover United Kingdom	**7 951** 3 439 2 000	100A1 Class Contemplated		**1979** Schichau-Unterweser A.G.—Bremerhaven (2279) 131,96 23,17 5,304 126,14 22,71 7,07	**TrM RoRo Cargo/Ferry** Vehicles	1300P	Oil 4SA 12Cy. 400 × 480 17 904kW (24 000bhp) Sulzer Sulzer Bros. Ltd. Winterthur
6817883 WNGI 516521 Df Esd Gc Pfd Rdr RTm/v	**SPIRIT OF LIBERTY** **Charles Kurz & Co. Inc.** Wilmington, De United States of America	**20 948** 16 454 38 851		AB	**1968** Bethlehem Steel Corp.—Sparrows Point Md (4616) 201,23 27,49 11,167 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.78 772 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 767,5t (o.f.)-77,0pd 16,25kn
6904351 ZCQN 119931 Df Esd Gc Rdr RT	**SPIRIT OF MAHE** ex Petrotank-74 **Mahe Shipping Co. Ltd.** Port Victoria Seychelles	**1 595** 811 2 743		NV	**1969** Broderna Ekeroths Metalkon.—Norrkoping (175) 82,12 13,01 5,347 75,01 12,98 6,00 1 dk	**M Tanker** 11 Ta ER L.3 320		Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 100kW 1 × 62kW 440V 60Hz a.c. Controllable pitch propeller Fuel 305,0t (d.o.) 12kn
7237822 H3GW 7228- PEXT Df Esd Gc Pfd Rdr RT	**SPIRIT OF PRASLIN** ex Arce-78 ex Taisei Maru-76 **Mahe Shipping Co. Ltd.** Panama Panama	**3 295** 2 077 6 375		NK	**1972** Shin Yamamoto Zosen—Kochi (158) 104,81 15,93 6,795 98,00 15,91 8,01 P 25,0 F 16,2 1 dk RW	**M Tanker** Mchy.aft L.7 651		Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Akasaka Tekkosho Yaizu Fuel 392,0t-13,5pd 13kn
7644805 575854	**SPIRIT OF 76** **Afterdark Inc.** Tampa, Fl United States of America	**100** 68 —			**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**		Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6522464 SZMH Df Esd Gc Pfd Rdr RTm/v	**SPIROS** ex Trysbej-69 ex Carib Trader-68 **Suarez Cia. Naviera S.A.** Andros Greece	**31 296** 21 796 61 017		AB	**1965** Kure Zosensho—Kure (91) 235,82(BB) 32,26 12,364 224,95 32,21 16,11 P 46,7 B 10,7 F 22,6 1 dk rf 76	**M Tanker** 15 Ta ER L.71 698 Der 2(10) 1(5)	HeCls. BC	Oil 2SA 10Cy. 740 × 1600 12 309kW (16 500bhp) B&W Hitachi Zosen Osa Gen 1 × 600kW 2 × 480kW 450V 60Hz a.c. Fuel 2 276,0t (hvf)-55,0pd 15,5kn
7044108 9V2807 381432 Df Esd Gc Rdr RTh/v	**SPITALERTOR** **VTG-Versorgungsschiffahrt** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Singapore Singapore	**499** 187 739		GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (722) 54,49 11,33 3,429 49,43 11,00 3,97 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(5)		2 Vee Oil 4SA each 12Cy. 220 × 300 Masch. Augsburg-Nurnberg Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. Fuel 355,5t (d.o.) 13,5kn
5336868 MPTP 149705	**SPITHEAD** **David Anthony Haggis** London United Kingdom	**162** 107 —			**1915** Osbourne, Graham & Co. Ltd.—Sunderland 33,84 6,41 2,286 ... ... 1 dk R	**M General Cargo Barge**		Oil 3Cy. 222 × 292 E made51 fitted61 R. A. Lister Ltd. Dursley
5077137 MNSF 168183 Esd RTm	**SPITHEAD TRADER** ex Colne Trader-75 ex Walcrag-62 ex Springcrag-54 ex Empire Crag-46 **Geoffrey Charles Yell** London United Kingdom	**329** 145 437	✠Classed LR until 3/63		**1941**-6 J. Pollock, Sons & Co. Ltd.—Faversham (1777) 41,46 7,68 2,998 39,58 7,62 3,28 P 11,3 F 5,8 1 dk	**M General Cargo** 2 Ho 7.9 5.4 ER G.520 B.480		Oil 2SA 6Cy. 265 × 345 246kW (330bhp) Crossley Bros. Ltd. Manchester Gen 2 × 10kW 50V d.c. Fuel 16,5t (d.o.) 9kn
7525578 3FGS 8040- PEXT Df Esd Gc Pfd Rdr RTv	**SPLENDID ALBATROSS** **Polaris Navigation S.A.** Panama Panama	**15 904** 11 008 27 947		AB	**1976** Kanasashi Zosensho—Tsukama (1160) 176,03(BB) 25,46 10,102 165,00 25,40 14,13 P 29,0 F 11,3 1 dk rf 94	**M Bulk Carrier** 5 Ho 25.7 26.9 17.9 26.9 26.9 ER G.37 702 B.32 305 5 Ha (stl) (16,0 × 10,0) (16,4 11,2 16,4 16,4 × 12,5) ER Cr 5(15)		Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 646,0t (d.o & hvf) 15kn
7375935 HPYU 9049-78 Df Esd Gc Pfd Rdr RT	**SPLENDID HOPE** ex Seiho Maru-78 **Sea Horse Navigation S.A.** Panama Panama	**16 769** 10 676 27 575		NK	**1974** Shin Yamamoto Zosen—Kochi (171) 181,52(BB) 25,23 10,059 170,01 25,20 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** Mchy.aft G.35 088 B.33 465 5 Ha (stl) (14,7 20,8 20,8 20,8 20,8 × 11,8) Der 5(25)		Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 2 246,5t-39,0pd 15kn

6421036 USWU M-28111 Df Esd Gc Pfd Rdr RT	**SPLIT** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1965** Brodogradiliste "Split"—Split (165) 186,24 23,42 9,838 174,02 23,35 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" B& Fuel 2 296,5t (d.o.)-42,5pd P 17
6705690 YTLB Df Esd Gc Pfd Rdr RT	**SPLIT** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **5 309** 2 740 7 975 **7 976** 4 860 9 908	BV JR	**1967** Brodogradiliste "Split"—Split (205) 143,06 19,38 7,240/8,202 133,00 19,31 11,10 3 dks	**M General Cargo** Ref 5 Ho 17,2 17,2 22,7 18,9 14,4 ER G.16 941 B.15 589 In.986 5 Ha (7,5 9,8 12,9 12,9 8,3 × 5,4) ER 16W Der 1(30) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Sulzer Bros. Ltd. Winterth Gen 5 × 216kW 450V d.c. Thw. thrust propeller fwd Fuel (hvf) 15,5
7204394 OUMP Esd Rdr RTh	**SPODSBJERG** ex Aero-Pilen-74 **Sydfyenske D/S A/S** Nakskov Denmark	**498** 199 —	BV	**1972** Husumer Schiffsw.—Husum 67,26 11,51 11,50 3,46 1 dk BK 102 len 76	**TM RoRo Cargo/Ferry** Vehicles 300P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 8Cy. 225 × 300 1 552kW (2 080bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5
7214325 WYX2 204 544785 Rdr RT	**SPOKANE** **Washington State Ferry System (State of Washington)** Seattle, Wa United States of America	**3 246** 1 198 —	AB	**1972** Todd Shipyards Corp.—Seattle, Wa (53) 134,12 26,52 5,182 127,41 26,47 7,55 1 dk	**D-E RoRo Cargo/Ferry** Vehicles	4 Oil 2SA each 16Cy. 230 × 254 total 12 682kW (17 000bhp) driving 2 gen. connected to elec. motors each of 3 171kW (4 250shp) General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 550kW 1 × 100kW 1 propeller aft, 1 fwd 20
7007916 URHQ M-22503 Df Esd Gc Rdr RT	**SPOKOYNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 760kW d.c. connected to 1 elec. motor & sc. shaft Khark Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25
6711833 XPUA Esd Pfd Rdr RTm	**SPORID** ex Citrin-69 **A/S p/f Fiskamjol** Gotu Faroe Islands	**152** 68 169	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-fishing 2 Ho 4,7 6,7 ER In.180 2 Ha (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
7007928 USQQ M-22508 Df Esd Gc Rdr RT	**SPOSOBNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1961** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 760kW d.c. connected to 1 elec. motor & sc. shaft Khark Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25
5337032 VTBT 151406	**SPOTBILL** **Bombay Port Trust** Bombay India	**743** 315 —	✠Classed LR until 11/26	**1922**-8 Lobnitz & Co. Ltd.—Renfrew (876) 58,83 9,78 4,014 9,73 R BK 102 conv Hopper Barge 34	**S Dredger/Sand Carrier** Suction 1 Ho 18,1	T 3Cy. 432 686 & 1092 × 686 Lobnitz & Co. Ltd. Renfre Fuel 106,5t (c) 10
7234703 5MHY 5679 Df Esd Gc Rdr RT	**SPRAGUE ARCTURUS** ex Punta Arenas II-79 ex Ryufuku Maru-76 **Compania Naviera Puerta del Sur, Compania Naviera Republica S.A. & Compania de la Paloma S.A.** Monrovia Liberia	**20 852** 12 849 36 474	AB NK	**1973** Tsuneishi Zosen—Numakuma (273) 189,03 27,03 10,999 180,04 26,98 14,94 F 13,2 1 dk	**M Tanker** 12 Ta ER L.44 606	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Eng. & SB. Co. Ltd. Tamar Gen 2 × 610kW 450V a.c. Fuel 1 797,5t-54,0pd 15,5
7327043 6ZAW 5773 Df Esd Gc Pfd Rdr RT	**SPRAGUE CAPELLA** ex Star Capella-79 ex New Energy-77 ex Ryushun Maru-76 **Star Capella Shipping Corp.** Monrovia Liberia	**18 583** 13 262 37 836	AB (NK)	**1973** Onomichi Zosen—Onomichi, Hiroshima Pref. (241) 187,00(BB) 28,45 11,011 178,01 28,40 15,02 F 16,2 1 dk	**M Tanker** Mchy.aft L.45 321	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sub Mitsubishi Heavy Ind. Ltd. Ko Fuel 1 853,5t-50,5pd 15,25
5301629 PHQU Df Esd Rdr RT	**SPRAY** ex Rubicon-72 **Rederij Spray** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**727** 417 1 282	✠**100A1** SS 6/74 ✠**LMC** EL I 1$\frac{3}{16}$"SQ	**1962**-9 N.V. Bodewes Schps. —Martenshoek 63,45 9,81 3,722 57,99 9,71 3,76 P 13,2 RQD 16,5 1 dk & pt S dk RW rf 102 3BH WB376t incl. Dk m17t	**M General Cargo** Mchy.aft G.1 578 B.1 477 4W Der 4(3)	Oil 4SA 8Cy. 305 × 450 597kW (800bhp) D. & J. Boot "De Industrie" Alphen a/d R Fuel 70,0t 11
7033238 5MMP 3698 Df Esd Gc Pfd Rdr RTm/h	**SPRAY CAP** **Capstan Transport Corp.** Monrovia Liberia	**15 302** 10 619 26 746	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (460) 171,71(BB) 24,36 10,088 162,01 24,31 14,00 P 30,8 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.34 881 B.31 977 5 Ha (stl) (16,0 18,3 × 11,3) (9,6 × 10,4) (18,3 18,3 × 11,3) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Hitachi Zosen Or Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 877,5t (hvf) 15

7211660 6ZMT 4173 Df Esd Gc Pfd Rdr RT	**SPRAY DERRICK** **Derrick Transport Corp.** Monrovia Liberia	**29 148** 19 608 50 866	 AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2229) 208,01(BB) 32,24 11,697 197,01 32,19 17,71 1 dk rf 64	**M Bulk Carrier** 7 Ho ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 828,5t 15kn
7411985 FZTA Df Esd Gc Rdr RTm/h/v	**SPRAY FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	**241** 69 200	 BV	**1975** Ch. & At. de la Perriere—Lorient (302) 41,15 7,57 3,001 38,49 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
7027112 5MEY 3639 Df Esd Gc Pfd Rdr RTm/h	**SPRAY STAN** **Stanchion Transport Corp.** Monrovia Liberia	**15 302** 10 619 26 745	 AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (438) 171,71(BB) 24,36 10,088 162,01 24,31 14,00 P 30,8 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.34 881 B.31 977 5 Ha (stl) (16,0 18,3 × 11,3) (9,6 × 10,4) (18,3 18,3 × 11,3) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 877,5t (hvf) 15kn
5046803 VOJJ 178548 Df Esd Pfd Rdr	**SPRAY V** ex Blue Spray-68 ex Challenge-48 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**399** 242 —	Classed LR until 12/69	**1946** J. H. Mathis Co.—Camden, NJ (172) 42,93 7,88 3,963 39,02 7,85 4,65 RQD 17,7 F 8,6 BK 102	**M Fishing** Side Trawler 1 Ho 11,5 In.217 1W	Oil 2SA 7Cy. 355 × 430 601kW (805bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 59,0t 11,5kn
7227279 GRHN 358649 Df Esd Gc Pfd Rdr RTm/h/v	**SPRAYNES** **Jebsen Dillingham Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 045 21 916	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2½"U2	**1972**-11 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (316) 155,53(BB) 22,92 9,837 145,70 22,86 13,72 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yokohama AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 15kn
5337082 DH2278 Df Esd Rdr RT	**SPREE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	 DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 21kW 110V d.c. 9kn
5337123 WC4626 251310 RTm	**SPRIGG CARROLL** **Nelseco Navigation Co.** New London, Ct United States of America	**232** 144 —	 (AB)	**1903** Pusey & Jones Corp.—Wilmington, De *32,25* 7,37 30,54 7,32 3,56 1 dk R rf 610	**M Ferry** 279P	Oil 2SA 12Cy. 216 × 267 410kW (550bhp) E made45 fitted49 General Motors Corp. U.S.A. Gen 1 × 20kW 1 × 10kW 120V d.c. Directional propeller Fuel (d.o.)
7021704 VJSY 343566 Esd Gc Rdr RT	**SPRIGHTLY** **Pacific Towing Pty. Ltd.** Melbourne, Victoria Australia	**646** 281 —	 AB	**1943** Levingston SB. Co.—Orange, Tx (249) *41,52* 10,11 4,646 41,31 10,06 5,19 F 12,5 2 dks	**D-E Tug** Salvage	2 Oil 2SA each 12Cy. 216 × 267 driving gen. connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 30kW 1 × 20kW 14kn
5384322 3ERZ 5258-L Esd Pfd Rdr RTm/v	**SPRING** ex Calypso IV-74 ex W. J. H. Wood-72 **Copernik Shipping Co.** Panama Panama	*3 345* *1 713* 4 676	BV ✠Classed LR until 7/7/72	**1951**-5 Wm. Pickersgill & Sons Ltd.—Southwick, Sunderland (325) 103,31 14,10 6,097 97,72 14,03 6,81 P 17,7 RQD 59,5 F 9,2 1 dk R rf 76	**S General Cargo** 4 Ho 15,0 16,4 16,3 14,9 ER G.6 284 4 Ha (10,9 × 7,6) (11,2 10,9 10,9 × 9,1) ER 1W	T 3Cy. 483 787 & 1372 × 991 1 082kW (1 450ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 2 × 60kW 1 × 25kW 220V d.c. 10,5kn
6822230 VJML 332700 RT	**SPRING COVE** **North Western Shipping & Towage Co. Pty. Ltd.** Burnie, Tas. Australia	**223** 0 110	**✠100A1** CS 8/78 tug **✠LMC** EL (c) $\frac{15}{16}$"U1	**1968**-8 Adelaide Ship Cons. Pty. Ltd.—Adelaide (44) 30,64 8,54 3,912 27,67 8,08 4,58 1 dk rf 864 BK 25 4BH WB59t	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared (2 speeds) Mirlees, Bickerton & Day Stockport Gen 2 × 40kW 415V 50Hz a.c. 12kn
6916354 9VCA 344296 Df Esd Gc Pfd Rdr RT	**SPRING ODESSA** ex Odessa Maru-72 **Spring Maritime Co.** Singapore Singapore	Ore — — 76 785 Oil **42 279** 30 408	 NK	**1969** Mitsubishi Heavy Industry Ltd.—Yokohama (904) 239,02 36,07 13,310 225,99 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.92 113 8 Ha (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Ind. Ltd. Yokohama Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd
6411316 3FFE 3181-73 Df Esd Gc Pfd Rdr RTh/v	**SPRING SUNBEAM** ex Permina Samudra XII-77 ex Essi Camilla-72 **Fair World Tanker Co. S.A.** Panama Panama	**33 418** 21 052 62 212	 NV	**1964** Sorviksvarvet A/B—Uddevalla (211) 235,87 32,19 12,682 226,17 32,16 16,31 P & B 52,2 F 24,4 1 dk rf 102	**M Tanker** 31 Ta ER L.76 030 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 846,5t (hvf)-69,0pd 17kn
7398262 547301	**SPRINGBUCK** **Primal Boat Co.** New Orleans, La United States of America	**199** 135 —		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (355) 12,20 3,518 53,19 12,17 4,27 1 dk	**M Tug/Supply Ship** Deck Cargo	Oil ....

6721242 OVJW A295 Rdr RTm/v	**SPRINGEREN** **A/S D/S Oresund** Kobenhavn Denmark	**135** 72 14		NV	**1967** Cant. Navali L. Rodriquez—Messina (122) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 115dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) E made68 fitted72 Maybach Mercedes-Benz Motorenbau Gen 1 × 20kW 220V 50Hz a.c. Fuel 3,0t (d.o.)	Stuttg 34
5190501 9V2293 344342 Rdr RT	**SPRINHOUSE PROGRESS** ex Lion City No. IV-76 ex Koan Maru No. 1-73 ex Munakata Maru No. 2-62 **Springhouse Shipping Pte. Ltd.** Singapore Singapore	**1 491** 696 2 227		NK	**1961** Setoda Zosensho—Setoda (105) 78,54 11,74 5,284 71,48 11,69 5,85 P 27,2 RQD 18,6 B 4,6 F 10,4 1 dk RW	**M Tanker** 8 Ta ER L.2 660	Oil 4SA 6Cy. 470 × 680 1 194kW (1 600bhp) Kinoshita Tekkosho Gen 2 × 40kW 225V 60Hz a.c. Fuel 135,0t (hvf)-6,5pd	Aka 11,75
5337202 OWPY Esd Gc Pfd Rdr RT	**SPROGO** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 836** 1 294 1 260		BV	**1962** Helsingor Skibsv. og Maskinbyg. —Helsingor (360) 109,12 17,23 4,598 108,03 17,20 7,12 2 dks RW rf 297	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500dk P	2 Oil 2SA each 7Cy. 500 × 900 5 819kW (7 800bhp) Helsingor Skibsv. og Maskinbyg. Gen 4 × 368kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)	B& Helsing 18
7701330 JPQP 119353 Df Esd Gc Pfd Rdr RT	**SPRUCE** **Shin Asahikawa K.K.** Tokyo Japan	**10 775** 7 133 18 585		NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2010) 146,08 9,313 137,01 22,86 12,63 P 24,7 F 11,6 1 dk	**M Bulk Carrier** G.23 197 B.22 379 1 Ha (16,0 × 9,6) 3 Ha (each 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Mitsubi Nagas 14
7734167 D5HV 5329 Df Esd Gc Pfd Rdr RT	**SPRUCE** ex Mammoth Spruce-78 ex Flash IV-78 **Lash Carriers Inc.** Monrovia Liberia	**1 381** 362 —		AB	**1975** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (CCK40100) 112,71 34,22 6,18 1 dk conv non-propelled Barge Carrier 78	**TM Barge Carrier**	2 Vee Oil 2SA each 12Cy. 146 × 146 2 686kW (3 600bhp) General Motors Corp.	U.S
5337214 VOQJ 178504 RTm	**SPRUCE LAKE** **Saint John Tug Boat Co. Ltd.** Saint John, N.B. Canada	**233** 128 —			**1941** Snow Shipyard Inc.—Rockland, Me 30,36 7,32 3,048 7,27 1 dk	**Wood M General Cargo**	Oil 6Cy. 355 × 430 Fairbanks Morse & Co. Fuel 30,5t	Springfield, O 10
7610402 USWB M-33429	**SPRUT** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**5 680** 2 048 3 541		RS	**1978** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B400/01) 119,00 6,501 107,45 17,51 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Oil 2SA 6Cy. 400 × 480 geared to sc. shaft 5 371kW (7 200bhp) ZUT "Zgoda"	Sul Pola 15
7642986 377208	**SPUD PONTOON ENTERPRISE** **Westminster Dredging Co. Ltd.** Bos & Kalis Bagger Mij. B.V. London United Kingdom	**182** 143 —	**✠100A**	EL B	**1976**-8 IHC De Klop B.V.—Sliedrecht (10252) 23,02 9,83 18,50 9,81 3,94 1 dk rf nil 3BH WBnil	**Spud Pontoon**		
7642998	**SPUD PONTOON PORT SUNLIGHT** Antwerpen Belgium	**182** 143 —	**✠100A**	EL (B)	**1976**-8 IHC De Klop B.V.—Sliedrecht (10253) 23,02 9,83 18,50 9,81 3,94 1 dk rf nil 3BH WBnil	**Spud Pontoon**		
7614989	**SPULER WESER** **Hansestadt Bremisches Amt** Bremerhaven Federal Republic of Germany	**380** — 650			**1977** Rickmers Werft—Bremerhaven (387) 40,09 10,44 40,04 10,24 3,48 1 dk	**M Dredger** Trailing Suction	Oil 4SA 8Cy. 360 × 450 1 361kW (1 825bhp) Motorenw. Mannheim	Mannhe
5321667 GUXS 303743	**SPURN BANK** ex Shalfleet-76 **Humberside Sea & Land Services Ltd.** Grimsby United Kingdom	**103** 63 127			**1962** J. Samuel White & Co. Ltd.—Cowes (2012) 29,39 5,82 1,829 27,44 5,80 2,44 1 dk RW rf 76	**M General Cargo** 1 Ho 15,7 ER 1 Ha (11,6 × 3,9) ER	Oil 4SA 6Cy. 137 × 203 104kW (140bhp) Ruston & Hornsby Fuel (d.o.)	Linc
6609121 MIXY 308113 Df Esd Pfd Rdr RT	**SPURN HAVEN** ex Lady Edwina-70 **Conoco Ltd.** Spurn Shipping Co. Ltd. Grimsby United Kingdom	**247** 87 —	**✠100A1** SS 8/79 Humber service & 5 miles seaward of Humber Light Vessel **✠LMC**	EL c	**1966**-4 J. Lewis & Sons Ltd.—Aberdeen (350) 32,09 7,83 3,137 28,96 7,62 3,66 F 14,1 1 dk RW rf 152 4BH	**TM Supply Ship**	2 Oil 4SA each 6Cy. 178 × 197 reverse reduction geared 503kW (674bhp) Davey, Paxman & Co. Ltd.	Colche
5337264 GJZU 303300 Df Esd Gc Rdr RT	**SPURS** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**439** 146 —	**✠100A1** SS 11/72 trawler **✠LMC**	EL (g) q	**1962**-7 Goole SB. & Repairing Co. Ltd. —Goole (533) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirlees, Bickerton & Day	Stock
			LAID UP — SURVEYS OVERDUE 11/76					
5253286 HO-4664 Df Esd RT	**SPURT** ex Nisse-65 ex Lugano-55 ex Arak-51 **Sun Financial Panama Corp. S.A.** Panama Panama	**500** 254 650	✠Classed LR until 7/11/75		**1946**-11 N.V. Bodewes Schps. —Martenshoek (319) 53,04 8,44 3,480 46,72 8,39 3,51 P 14,7 RQD 13,8 F 8,0 1 dk RW	**M General Cargo** 1 Ho 28,2 ER G.991 B.892 2W Der 2(2)	Oil 2SA 6Cy. 300 × 400 336kW (450bhp) ✠ E made41 fitted46 N.V. Mach. "Bolnes" Fuel 518,0t	Krim

5337288 UYWJ M-26498 Df Esd Gc Rdr RT	**SPUTNIK** **U.S.S.R.** Murmansk U.S.S.R.	**2 803** 1 166 1 407	RS	**1961** Stocznia Gdanska—Gdansk (B15/10) 84,99 13,82 5,300 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 13kn
5385390 C4IM 374012 Df Esd Gc Rdr	**SPYRO C** ex Agia Sophia-78 ex Paulina-76 ex Dimitra-73 ex Frisia-69 ex Waldemar Peter-65 **Concar Shipping & Trading Co. Ltd.** Limassol Cyprus	**2 378** 1 406 3 520	GL	**1953** Rickmers Werft—Bremerhaven (260) 78,59 12,81 7,011 73,28 12,78 8,46 P 13,8 RQD 43,3 F 11,0 2 dks RW	**M General Cargo** 7P 2 Ho 25,6 21,5 ER G.4 828 B.4 440 2 Ha (stl) (each 15,5 × 6,4) ER Der 1(5) 8(3-5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 100kW 230V d.c. Fuel (d.o.) 12,5kn
6407951 5MYG 2028 Df Esd Gc Pfd Rdr RT	**SPYROS** **Ulysses Tanker Corp.** Monrovia Liberia	**35 676** 24 713 62 007	✠	**1964**-7 Mitsubishi Heavy Industry Ltd. —Nagasaki (1595) 236,20 32,31 12,370 225,03 32,21 16,69 P 41,5 F 20,5 1 dk	**S Tanker** 15 Ta ER L.79 821	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Shin Mitsubishi Heavy Ind. Kobe Fuel (o.f.) 16,5kn

DAMAGED BY EXPLOSION AND FIRE 10/78 — TO BE BROKEN UP

5114595 5B2233 367345 Df Esd Pfd Rdr RT	**SPYROS** ex Gianvittorioemme-73 ex Fidra-66 **Kalipolis Maritime Co. Ltd.** Limassol Cyprus	**1 479** 769 2 581	(RI) ✠Classed LR until 2/9/77	**1939**-4 A/B Finnboda Varf—Stockholm (322) 87,58 12,07 5,442 82,30 12,04 7,93 F 8,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho G.4 248 B.3 993	2 Oil 2SA each 5Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 306kW (1 750bhp) Atlas-Diesel Skm Fuel 249,0t 12kn
5192858 SV4183 6229 Df Esd Gc Rdr RT	**SPYROS** ex Limpopo-77 ex Berea-75 ex Kongsholm-68 **N. Zoulis, G. Katsaros & Co.** Piraeus Greece	**657** 265 1 124 **1 143** 699 1 590	BV	**1962** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (289) 73,49 10,24 3,810/4,573 67,09 10,22 6,00 P 16,5 F 8,6 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 1 Ho 40,0 ER G.2 342 B.2 151 3 Ha (9,5 9,5 9,7 × 5,7) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.g. Kiel Gen 3 × 55kW 220V d.c. Fuel 145,5t 11,5kn
7218278 SV3761 4087 RT	**SPYROS** **Panorma S.A.** Navarone S.A. Piraeus Greece	**536** 420 244	BV	**1972** "Naus" Shipyard Philippou Bros. S.A. —Perama 55,96 9,00 2,131 54,36 3,00 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 2SA each 6Cy. 137 × 165 sr geared 537kW (720bhp) Caterpillar Tractor Co. Peoria, Il 14kn
7121217 J4TL Df Esd Gc Pfd Rdr RT	**SPYROS A. LEMOS** ex Gondwana-79 **Carnation Corp.** Piraeus Greece	**103 291** 84 207 221 597	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2197) 322,99(BB) 48,24 19,730 307,02 48,20 25,51 F 21,7 1 dk rf 76	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 24 916kW (33 400shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1400kW 440V 60Hz a.c. Fuel 10 332,0t (o.f.) 16,25kn
5331454 SYJT 2085 Df Esd	**SPYROS K** ex Robinson-70 ex Skolpenbank-65 **G. Kantas, Th. Sotirellos and N. & V. Kyriazis Shipping Co.** G. Kantas & C. Kyriazis Piraeus Greece	**574** 279 860	BV	Lch.**1943** Cmpl.**1945** N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam 55,55 9,20 4,192 9,15 4,75 1 dk	**M Fishing** Side Trawler 3 Ho 3 Ha (each 1,8 × 1,8) Der 1(1)	Oil 4SA 6Cy. 400 × 580 597kW (800bhp) NE 63 Klockner-Humboldt-Deutz Koln 13,5kn
7350533 SV3762 4420 Pfd RT	**SPYROS S** **G. Souliotis** Piraeus Greece	**555** 300 —		**1973** Vassiliadis Bros.—Salamis (15) 45,29 10,42 38,79 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 597kW (800bhp) Masch. Augsburg-Nurnberg Hamburg
5418006 SYUL 3816 Df Esd Rdr RTm/h	**SPYROS II** ex Ute-75 ex Friborg-70 ex Stavborg-65 ex Starfighter-63 ex Trudvang-59 **Pidaliou Tessera Shipping Co. Ltd.** Piraeus Greece	**1 998** 1 162 3 201	NV	**1949** A/S Bergens M/V—Bergen (383) 91,24 12,55 5,277 85,32 12,50 6,08 P 8,9 B 8,0 F 22,0 1 dk RW rf 76 len 60	**M General Cargo** 2 Ho 25,5 31,4 ER G.3 980 B.3 761 4 Ha (stl) (9,4 9,4 15,2 9,1 × 7,0) 1 Ha (w) (9,1 × 7,0) ER 8W Der 8(3)	Oil 4SA 8Cy. 400 × 580 1 716kW (2 300bhp) NE 63 Klockner-Humboldt-Deutz Koln Gen 3 × 150kW 220V d.c. Fuel 203,0t (d.o.) 11kn
7627560 Gc RT	**SPYROS II** **G. Souliotis & S. Lainas** Piraeus Greece	**300** — 80		**1977** Vassiliadis Yard—Salamis (31) 49,97 43,52 10,32	**TM Ferry** OSD	2 Oil 310kW (416bhp) Kelvin Diesels Ltd. Glasgow
5005641 P3LP Df Esd Rdr RT	**SPYROS V** ex Spyros-79 ex George-78 ex Ghikas-77 ex Agnete Torm-64 ex Agnete-51 **Oceangod Lines Ltd.** Limassol Cyprus	**2 377** 1 296 3 990	BV *Classed BC until 5/65	**1948**-6 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (306) 105,77 13,97 6,103 99,07 13,95 8,79 F 22,9 1 dk & S dk	**M General Cargo** OSD 5 Ho G.7 502 B.6 947 5 Ha (8,9 8,2 8,2 8,2 6,7 × 5,7) Der 1(15) 6(5) 4(3)	Oil 2SA 8Cy. 495 × 895 1 977kW (2 650bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Fuel 747,0t (d.o.) 14kn
7735733 IULX 454	**SQUALO** ex Maria ex LCT **'Micoperi' S.p.A.** Pescara Italy See Register Of Offshore Units	**345** 145 —	RI	**1944** .............U.S.A. 44,23 9,17 42,47 9,16 2,70 1 dk conv Landing Craft 58	**M Floating Sheerlegs** for offshore installations Cr 1(65) Der 1(25)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz Koln
7407166 Esd Rdr RT	**SQUALO** **Ciro Favazza e Lido Petracci** Portoferraio Italy	**105** — —		**1976** Cant. Nav. A. Giorgetti—Viareggio (22) 28,61 6,05 2,517 24,52 6,04 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 200 933kW (1 250bhp) Soc. des Moteurs Baudouin Marseille

7437862 INSB 1212 Rdr RT	**SQUALO BIANCO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**115** 71 14	RI	**1973** Cant. Nav. Seaflight—Messina 27,23 10,01 22,66 6,05 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 120P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafe 35k
7735745 IUAC 3363	**SQUALO II** ex LCT **'Micoperi' S.p.A.** Ancona Italy See Register Of Offshore Units	**428** 204 —	RI	**1942** ....United Kingdom 56,70 9,15 1,829 2,44 1 dk conv Landing Craft —	**TM Crane Ship** Cr 1(50) Der 1(66)	2 Oil Paxman Diesels Ltd. United Kingdo Gen 3 × 97kW 220V d.c.
6718219 IULO 642 Esd Rdr RT	**SQUALUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**261** 73 —	RI	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen (662) 32,97 9,15 3,798 30,99 8,60 5,21 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Klockner-Humboldt-Deutz Ko 2 Directional propellers
7739519 590334	**SQUARE SHOOTER** **Square Shooter Inc.** Mobile, Al United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) General Motors Corp. U.S.A
5191127 Rdr	**SRA MANUELA** ex Dona Manuela-75 ex Kogane Maru **Aguilar Shipping Lines Co. Inc.** Manila Philippines	**308** 168 —		**1962** Shikoku Dock Co.—Takamatsu (625) *37,65* 7,04 2,985 36,99 7,00 3,20	**M Ferry**	Oil 4SA 6Cy. 340 × 460 Kinoshita Tekkosho Akash
5268085 YTJS Df Esd Gc Rdr RTm	**SRAKANE** ex Pacheco-72 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 133** 443 1 411 **1 693** 784 2 500	✠**100A1** SS 11/77 ✠**LMC** EL q 1$\frac{7}{16}$"SQ JR	**1961**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (529) 74,73 12,93 4,312/5,766 69,65 12,81 6,63 P 18,6 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 3 to 2nd dk WB444t incl. DTfast	**M General Cargo/Tanker** OSD/CSD Wine 31 steel tanks in holds & 'tween dks amids for wine 2 Ho 13,4 19,5 ER G.2 583 B.2 324 L.286 2 Ha (stl) (11,8 × 6,4) (16,1 × 6,7) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 432 × 546 with flexible coupling 1 492kW (2 000bhp) Nat. Gas & O. Eng. Co. Ashton/Lyn Gen 3 × 90kW 220V d.c. Fuel 232,5t (d.o.) 13,5k
5337381 YTES Df Esd Gc Rdr RT	**SRBIJA** ex Drvar-49 Launched as Crostafels **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 215** 3 465 9 786 **8 389** 4 831 —	**100A1** SS 6/75 **LMC** EL ct JR	Lch.**1944** Cmd.**1949**-8 Rotterdamsche D.D. Maats. N.V.—Rotterdam (271) 144,81 18,45 7,722/8,827 133,99 18,39 8,79 P 6,8 B & F 126,5 2 dks RW 8BH WB2596t incl. DTa1024t	**M General Cargo** 3 Ho ER 2 Ho G.17 194 B.15 425 5 Ha (9,1 14,4 × 6,0) (5,6 × 5,0) ER (14,4 9,6 × 6,0) 14W Der 1(40) 1(25) 8(5) 6(3)	Oil 2SA 9Cy. 650 × 1200 3 730kW (5 000bhp) E made40 fitted49 Sulzer Bros. Ltd. Winterthu Gen 4 × 120kW 220V d.c. Fuel 1 204,0t 15k
6406713 YTMO	**SRECKO BORIC** ex PT-83 **Komunalno Poduzece** Split Yugoslavia	**129** 57 140	(JR)	**1953** Brodogradiliste "Split"—Split 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 2W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 2,5kW 24V d.c. 7k
6423682 LZEO 41 Df Esd Gc Rdr RTh	**SREDNA GORA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 107** 3 493 9 609	BR ✠Classed LR until 2/71	**1964**-10 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (219) 126,02 17,66 7,600 118,01 17,61 10,22 F 11,9 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 20,8 20,8 20,8 ER B.12 006 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 B&W 2 872kW (3 850bhp) Mitsui Eng. & SB. Co. Ltd. Taman Gen 2 × 149kW 390V 50Hz a.c. Fuel (hvf)
7740659 EWTD M-33193 Df Esd Gc Rdr RT	**SREDNEKOLYMSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5k
7740661 ENMM M-35514 Df Esd Gc Rdr RT	**SREDNEURALSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5k
5337393 UIWQ M-17022 Df Esd Gc Rdr	**SRETENSK** **U.S.S.R.** Leningrad U.S.S.R.	**5 419** 2 946 8 665	RS ✠	**1959**-9 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1073) 139,40 17,66 7,875 130,31 17,61 8,72 RAD 9,5 RFD 25,6 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 936 B.13 569 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 6,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 Sulz 4 700kW (6 300bhp) Wartsila Koncernen Ab Turku/Ab 14,5k
7045425 EWAO M-12337 Df Esd Rdr RT	**SRETENSK** **U.S.S.R.** Nakhodka U.S.S.R.	**634** 223 313	(RS)	**1970** .............U.S.S.R. 54,21 9,30 3,658 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75k
5344877 324794 RT	**SRI ASAHAN** ex Sungei Asahan-73 **Tang Sui Chung** Labuan Malaysia	**195** 97 231		**1950** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1199) 38,89 7,32 2,198 7,27 P 10,7 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2W	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alphen a/d R Fuel 8,0t 7k

5054915 9WBK 324825 RT	**SRI BAKO** ex Montes-78 ex Juliet-68 ex Paula-66 ex Juliet-65 ex Bulan Mas-64 ex Leti-62 ex Samuel Jacob-51 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	**570** 300 472		**1946** Albina Eng. & Mach. Works —Portland, Or (232) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 2SA 6Cy. 305 × 457 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 32,5t 8,5kn
7530145 9MTG 324189 Esd RT	**SRI BANANG** **Government of Malaysia (Johore Port Authority)** Penang Malaysia	**177** — 82	AB	**1976** Penang SB. Corp.—Penang (14422) 3,001 29,42 7,82 3,94 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors General Motors Corp. U.S.A.
5337408 9WYZ 325054	**SRI BARAM** **Syarikat Perkapalan Mutiara Sendirian Berhad** Kuching Malaysia	**212** 96 244	✠Classed LR until 7/4/78	**1953**-9 Cheoy Lee Shipyard—Hong Kong (606) 35,06 6,71 2,452 33,05 3,23 1 dk RW cargo tank section renewed 6/59 conv 55	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 135 × 195 sr geared 113kW (152bhp) NE 57 L. Gardner & Sons Ltd. Manchester 9kn
6725054 K639 RTv	**SRI BINTULU** **Perkapalan Sadong Shipping Sendirian Berhad** Kuching Malaysia	**92** 41 109	**✠100A1** SS 10/77 oil tanker Sabah & Sarawak coasting service **✠LMC** EL B	**1967**-10 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1061) 29,70 5,52 1,594 27,06 5,34 1,83 P 2,8 RAD 6,8 1 dk rf 76 conv General Cargo 55 8BH WB33t	**M Tank Barge** 6 Ta ER L.157	Oil 4SA 6Cy. 140 × 197 sr reverse geared 107kW (143bhp) Gardner & Sons Ltd. Mch Gen 1 × 3,5kW 110V d.c. Fuel 3,0t (d.o.)
5151359 123168 Df Esd Gc Rdr RT	**SRI CHOL** ex Hirashima Maru-69 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**3 366** 1 863 5 265	NK	**1958** Hitachi Zosen (Sakurajima Yard) —Osaka (3853) 106,23 15,04 6,419 98,00 15,02 7,70 P 6,1 B 18,3 F 10,1 1 dk RW	**M General Cargo** 4 Ho ER G.6 866 B.6 376 4 Ha (8,9 12,5 10,5 9,0 × 5,9) ER 8W Der 2(10) 6(4,5)	Oil 2SA 8Cy. 480 × 700 1 865kW (2 500bhp) Sulzer Mitsubishi Zosen Hma Gen 2 × 80kW 450V a.c. Fuel 418,0t 12kn
6504876 315141	**SRI DUNGUN** **Rompin Mining Co. Ltd.** Malaysia	**192** 107 —		*37,13* 9,17 9,12 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 121 × 165 J. I. Thornycroft & Co. Ltd. Southampton
6618354 ATRD 1741 Df Esd Gc Pfd Rdr RTv	**SRI KAILASH** ex Neptune Amber-77 ex Scotia-70 **Himalaya Shipping Co. Ltd.** Calcutta India	**5 354** 2 618 7 659	**✠100A1** SS 1/76 upper side tanks in No. 2 hold—vegetable oil Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ	**1966**-12 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1321) 139,25 18,34 7,468 128,02 18,29 11,43 F 15,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 152 DK DK in way Nos. 3 & 4 holds Coll BH to S dk 5 to 2nd dk WB1125t	**M General Cargo** OSD Ref 4 Ho 23,9 22,8 20,5 22,8 ER In.679 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 450V 60Hz a.c. Fuel (hvf)
5337446 9MTH 324011 Esd RT	**SRI KEMASIK** ex Sri Rompin-66 **Pantai Timor Angkutan Sdn. Bhd.** Penang Malaysia	**187** 1 —	**✠100A1** SS 8/76 tug **✠LMC** EL (b)	**1961**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (472) 29,42 7,55 3,271 26,22 7,47 3,81 rf 762 3BH WB82t	**M Tug**	Oil 2SA 6Cy. 267 × 343 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Manchester Gen 1 × 40kW 1 × 19kW 1 × 10kW 220V d.c. Fuel (d.o.)
5337410 9WCI 325064	**SRI KRANG** **Coastal Transport (Sandakan) Sendirian Berhad** Labuan Malaysia	**238** 138 —	**✠100A1** SS 9/78 oil tanker Indonesian Archipelago service **✠LMC** EL c	**1963**-7 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1020) 36,28 7,80 2,610 32,01 7,62 2,90 P 8,6 Trunk 17,7 RFD 4,6 1 dk rf 51 7BH WB68t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 140 × 197 with sr reverse gear 142kW (190bhp) L. Gardner & Sons Ltd. Manchester 7,5kn
5337422 K640 Esd	**SRI LABUAN** Launched as Sri Rajang **Perkapalan Sadong Shipping Sendirian Berhad** Kuching Malaysia	**30** 1 —	**✠100A1** SS 9/76 tug Indonesian Archipelago service **LMC** EL (a) ✠ **LR class withdrawn** •	**1959**-1 Pacific Islands S.B. Co. Ltd.—Hong Kong (232) 15,17 5,06 1,734 13,92 4,58 1,91 rf 102 4BH	**M Tug**	Oil 4SA 8Cy. 140 × 197 with sr reverse gear E made53 refitted59 L. Gardner & Sons Ltd. Manchester
7625653	**SRI LAMBAK** **Government of Malaysia (Johore Port Authority)** Penang Malaysia	**36** — 16	**✠A1** tug Johore harbour service **✠LMC** EL (A) 80,0/9,0	**1977**-5 Penang SB. Corp.—Penang (14424) 12,60 4,73 1,701 10,49 4,41 2,49 1 dk rf 203 4BH WBnil	**M Tug** Mchy.aft	Oil 4SA 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. U.S.A. Gen 1 × 12kW 240V 50Hz a.c.
5337472 9WYX 325048 Esd RT	**SRI LANJUT** ex Kilkenny-76 ex Sri Lanjut-73 ex Sri Trengganu-66 **Tang & Sim Co.** Kuching Malaysia	*245* *100* 209	Classed LR until 26/3/76	**1956**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (417) 39,17 7,68 1,848 36,58 7,62 2,60 Ba 8,6 RAD 9,8 F 5,5 1 dk rf 152	**TM General Cargo** 1 Ho 21,8 ER G.360 B.310 1 Ha (17,6 × 4,8) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 152 × 229 with sr gearing 197kW (264bhp) Bergius Co. Ltd. Glasgow Gen 1 × 30kW 415V d.c. Fuel 7,5t (d.o.) 8,5kn
7427257 9MSF 324187 Esd Gc RT	**SRI LEDANG** **Government of Malaysia (Johore Port Authority)** Penang Malaysia	**177** — 82	AB	**1976** IHC (Malaysia) Sdn. Bhd.—Penang (14413) 7,83 3,712 26,01 7,79 3,92 F 11,3 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 65kW a.c. Fuel 49,0t (d.o.) 11kn

7336264 9WYC 325018	**SRI LIKU** **Usaha Malaysia Timor Sdn. Bhd.** Kuching Malaysia	**474** 292 —		**1972** Nam Cheong Shipyard—Miri *47,22* ... ... 1 dk	**TM General Cargo** 2 Ha ER Cr 1 Der 1	2 Oil each 8Cy. 220 × 280 597kW (800bhp) E made— fitted72 Klockner-Humboldt-Deutz Kol Fuel (d.o.)
5318816 9MSA 324097 Rdr RTm/h	**SRI MAYA** ex Seiwa Maru-72 **Sindomaya Shipping Sdn. Bhd.** Penang Malaysia	**988** 458 1 424	NK	**1959** Kyushu Zosen—Wakamatsu (235) 65,38 10,06 4,801 60,00 10,01 5,41 P 17,4 F 7,4 1 dk RW rf 152	**M General Cargo** 1 Ho 37,1 ER G.1 763 B.1 656 1 Ha (25,9 × 4,9) ER 6W Der 4(12)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 115V d.c. Fuel 16,5t (d.o.) 11kn
7642962 324828	**SRI NAM HUA No. III** **Wong Kie Yik** Labuan Malaysia	**474** 373 —		**1976** Ocean Shipyard Co.—Sibu *49,69* 9,83 ... ... 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 135 × 140 358kW (480bhp) Dong Feng Marine Diesel Co. Ltd. Province of Taiwan 8kn
7625641	**SRI PANTI** **Government of Malaysia (Johore Port Authority)** Penang Malaysia	**36** — 16	**✠A1** tug Johore harbour service **✠LMC** EL (A) 80,0/9,0	**1977**-5 Penang SB. Corp.—Penang (14423) 12,60 4,70 1,701 10,49 4,41 2,49 1 dk rf 203 4BH WBnil	**M Tug** Mchy.aft	Oil 4SA 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. U.S.A Gen 1 × 12kW 240V 50Hz a.c.
5317965 HSKM Df Esd Rdr RT	**SRI PHEN SINN** ex Ikuta-74 ex Seikai Maru-71 **Madam Poonsri Sutharom** Bangkok Thailand	**2 722** 1 717 4 044	BV	**1959** Usuki Tekkosho—Saiki (1015) 92,00 13,64 5,766 84,94 13,59 6,99 P 21,1 F 10,4 1 dk RW rf nil	**M General Cargo** 2 Ho 35,8 29,4 ER G.5 625 B.5 357 2 Ha (30,3 25,3 × 6,1) ER Der 1(30) 1(15) 7(10)	Oil 4SA 6Cy. 486 × 720 1 641kW (2 200bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 80kW 225V 60Hz a.c. Fuel 299,5t (hvf) 11kn
6607161 9V2842 381517 Rdr RTm/h/v	**SRI PINANG** ex Hokuho Maru-79 ex Orient-74 **Eastern Tankers Pte. Ltd.** Singapore Singapore	**906** 580 1 455		**1966** Asakawa Zosen—Imabari (83) 63,86 9,61 4,496 57,99 9,58 5,11 P 16,5 F 8,9 1 dk	**M Tanker** 4 Ta ER L.1 894 HeCls. B	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 2 × 17,5kW 110V d.c. Fuel 59,0t (d.o.)-3,0pd 13,25kn
7631951 9WAU 324813 RTv	**SRI PUJUT** **Perkapalan Pujut Sendirian Berhad** Labuan Malaysia	**722** 490 —		**1974** Moon Kee Lighterage—Kowloon, Hong Kong 52,89 10,06 3,506 10,02 4,12 RQD 9,2 1 dk	**TM General Cargo** Ref B.1 388 2 Ha (13,3 12,8 × 7,6) ER 2W Der 1(30) 1(20)	2 Vee Oil 4SA each 12Cy. 127 × 152 783kW (1 050bhp) Klockner-Humboldt-Deutz Kol Gen 2 × 40kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 45,5t (d.o.) 10kn
6511972 324315	**SRI SIBU** **New Oriental Navigation Co. Ltd.** Singapore Singapore	**201** 101 —		**1965** Kall Teck Ltd.—Singapore 36,28 7,75 1,563 33,51 2,37 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 Cummins Engine Co. Inc. Columbus, I
5182944 HSJD 123447 Df Esd Gc Rdr	**SRI THAMARACH** ex Kashima Maru-70 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**4 122** 2 274 6 458	NK	**1958** Usuki Tekkosho—Saiki (1005) 116,52 15,83 6,933 108,01 15,80 8,49 P 8,3 B 18,9 F 8,9 1 dk	**M General Cargo** 4 Ho G.8 853 B.8 277 4 Ha (9,0 16,7 12,5 9,8 × 6,0) 10W Der 1(40) 4(10) 6(5)	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 304,0t 11,5kn
6604523 HSJC 92485 Df Esd Pfd Rdr RT	**SRI THEP** **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**3 635** 2 270 5 655	AB	**1965** Mitsubishi Heavy Industry Ltd. —Shimonoseki (599) 106,28 15,45 6,605 98,00 15,40 8,21 P 25,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho ER B.7 079 4 Ha ER 8W Der 8(-)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe Fuel 490,5t
7646243 9V2738 381231	**SRI TRANG** ex Timur 2-78 ex Waki Maru-78 ex Tenryu Maru No. 5 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**499** 249 1 118	NK	**1965** Murakami Hide Zosen K.K.—Hakata 49,15 8,84 4,001 48,49 8,81 4,40 1 dk	**M Tanker** 4 Ta ER L.1 200	Oil 4SA 6Cy. 275 × 410 709kW (950bhp) Fuji Seisakusho Japa 10,5kn
7431519	**SRI VANCA I** **P.T. Tambang Timah (Persero)** Jakarta Indonesia	**499** — —	BKI	**1966** Carya SB. & Trading Co.—Jakarta ... ... 43,26 8,26 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz Kol Gen 1 × 40kW 230V 10kn
5413836 HPPI RTm	**SRIKANDI** ex Taisei Maru No. 12-69 **Yumi Navigation Co. Ltd.** Panama Panama	**483** 218 716	BV	**1957** Koyo Dock—Saizaki (50) *47,58* 8,41 3,734 8,36 4,02 1 dk RW rf 76	**M Tanker** 8 Ta ER L.833	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.) 12kn
7712171	**SRIMUKHA** **Kakinada Port Department** Kakinada India	**240** — 250		**1975** Bharati Shipyard—Kakinada 35,11 8,69 1,531 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. geared to sc. shafts Tvornica Motora Rijeka Torpedo
5323172 HSKD 149791 Df Esd Gc Rdr RT	**SRIPHINYO** ex Shinei Maru No. 8-73 **Madam Poonsri Sutharom** Bangkok Thailand	**1 827** 980 3 053	(NK)	**1960** Kawasaki Dockyard Co. Ltd.—Kobe (995) 84,97 12,76 5,665 78,01 12,70 6,56 P 19,9 F 8,6 1 dk rf 107	**M General Cargo** 2 Ho 16,0 35,6 ER G.3 745 B.3 507 2 Ha (9,2 26,6 × 5,5) ER Der 1(40) 6(10)	Oil 4SA 6Cy. 470 × 680 1 194kW (1 600bhp) Kinoshita Tekkosho Akash Gen 2 × 50kW 225V d.c. Fuel 187,0t (d.o.) 10,5kn

5124605 HSPA Esd Rdr RT	**SRISUDA** ex Fuyo Maru No. 3-78 **Sunshine Transportation Co. Ltd.** Bangkok Thailand	**1 474** 763 2 255	NK	**1961** Tohoku Zosen—Shiogama (24) 77,35 11,84 5,157 72,01 11,51 5,90 P 9,8 F 4,9 1 dk RW	**M General Cargo** 1 Ho 46,0 ER G.2 682 2 Ha (15,7 16,0 × 7,0) ER 5W Der 4(5)	Oil 4SA 6Cy. 440 × 650 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 220V a.c. Fuel 115,0t-6,0pd 12,5kn
6404399 HSOA Esd Rdr RTh	**SRIVICHAI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**1 511** 657 2 112	✠**100A1** CS 1/74 oil tanker (cc) Malaysian service and to Hong Kong ✠**LMC** EL p 1$\frac{9}{16}$"SQ	**1964**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1272) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 8BH WB599t incl. DTf238t	**TM Tanker** Mchy.aft Cr 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 with sr reverse gears 788kW (1 056bhp) Mirlees, Bickerton & Day Stockport Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)
6869771 UHJW M-24583	**SRT-4382** **U.S.S.R.** Kaliningrad U.S.S.R.	**265** 93 123	RS	**1956** ....East Germany 39,15 7,37 3,331 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6870677 UHRN M-24130	**SRT-4510** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**264** 94 144	RS	**1957** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,1) Der 2(1,5) 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6871243 UJFP M-24356	**SRT-4572** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**264** 94 148	RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,1) Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6871413 UJGG M-24338	**SRT-4589** **U.S.S.R.** Tallin U.S.S.R.	**264** 94 160	RS	**1958** ....East Germany 39,15 7,37 2,969 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.101 2 Ha (each 1,7 × 2,0) 3W Der 2(1,5) 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6871425 UJGH M-24218	**SRT-4590** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**264** 94 140	RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,1) Der 2(1,5) 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6722404 UQQE M-26308 Df Esd Rdr RT	**SRTM-13** **U.S.S.R.** Nakhodka U.S.S.R.	**680** 252 336	RS	**1964** ..............U.S.S.R. 54,26 9,48 3,810 49,99 9,40 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900719 UJXU M-3220 Df Esd Rdr RT	**SRTM-1233** **U.S.S.R.** Sevastopol U.S.S.R.	**699** 262 296	(RS)	**1966** ..............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900721 UJXW M-28302 Df Esd Rdr RT	**SRTM-1234** **U.S.S.R.** Sevastopol U.S.S.R.	**699** 262 296	(RS)	**1966** ..............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6722492 URGE M-26294 Df Esd Rdr RT	**SRTM-8401** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 283		**1962** ..............U.S.S.R. 54,01 9,30 4,306 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900836 UTSZ M-12248 Df Esd Rdr RT	**SRTM-8415** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 283	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,690 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6900874 **SRTM-8419** UEDY M-12252 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**699** 262 283	**1966** .... 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,690 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6900886 **SRTM-8420** UEEA M-12253 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**699** 262 283	**1966** .... 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,690 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6723044 **SRTM-8422** UHYF M-26295 **U.S.S.R.** Df Esd Nakhodka U.S.S.R. Rdr RT	**680** 252 336	**1964** .... 54,26 RS 49,99 1 dk	U.S.S.R. 9,33 9,25	 3,683 4,86	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6723056 **SRTM-8423** UQQE M-26308 **U.S.S.R.** Df Esd Nakhodka U.S.S.R. Rdr RT	**680** 252 336	**1964** .... 54,26 RS 49,99 1 dk	U.S.S.R. 9,33 9,25	 3,683 4,86	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6900898 **SRTM-8426** URXA M-26310 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**680** 252 330	**1966** .... 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6900903 **SRTM-8427** URXB M-28464 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**680** 252 330	**1966** .... 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6900915 **SRTM-8428** URXC M-28465 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**680** 252 330	**1966** .... 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6900927 **SRTM-8429** USDQ M-28466 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**680** 252 330	**1966** .... 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6900939 **SRTM-8430** USEI M-28467 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**680** 252 330	**1966** .... 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6900941 **SRTM-8431** UDMS M-12254 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**699** 262 283	**1966** .... 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6900953 **SRTM-8432** UDVH M-12255 **U.S.S.R.** Df Esd Nevelsk U.S.S.R. Rdr RT	**699** 262 328	**1966** .... 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6900965 **SRTM-8433** UEEQ M-12256 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**699** 262 182	**1966** .... 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12

6900977 UDMU M-12257 Df Esd Rdr RT	**SRTM-8434** **U.S.S.R.** Nakhodka	 U.S.S.R.	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900989 UDMV M-12260 Df Esd Rdr RT	**SRTM-8435** **U.S.S.R.** Vladivostok	 U.S.S.R.	**680** 252 330	 (RS)	**1966** 54,21 49,99 1 dk	..............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900991 USCF M-5997 Df Esd Rdr RT	**SRTM-8436** **U.S.S.R.** Nakhodka	 U.S.S.R.	**667** 259 326	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901000 ENFN M-6015 Df Esd Rdr RT	**SRTM-8437** **U.S.S.R.** Nevelsk	 U.S.S.R.	**699** 265 326	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6929741 ENFT M-6016 Df Esd Rdr RT	**SRTM-8438** **U.S.S.R.** Petropavlovsk-Kamchatskiy	 U.S.S.R.	**667** 259 326	 RS	**1967** 54,51 49,99 1 dk	..............U.S.S.R. 9,33 9,25	 3,683 4,88	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6929753 EFRZ M-6069 Df Esd Rdr RT	**SRTM-8439** **U.S.S.R.** Nakhodka	 U.S.S.R.	**667** 259 326	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6929765 ENFO M-6068 Df Esd Rdr RT	**SRTM-8440** **U.S.S.R.** Nevelsk	 U.S.S.R.	**699** 262 326	 RS	**1966** 54,11 49,99 1 dk	..............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6928412 ENFS M-6091 Df Esd Rdr RT	**SRTM-8442** **U.S.S.R.** Nakhodka	 U.S.S.R.	**667** 258 315	 RS	**1967** 54,26 49,99 1 dk	..............U.S.S.R. 9,30 9,22	 3,699 4,91	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7038068 ENFV M-6093 Df Esd Rdr RT	**SRTM-8444** **U.S.S.R.** Petropavlovsk-Kamchatskiy	 U.S.S.R.	**667** 258 315	 (RS)	**1967** 54,26 49,99 1 dk	..............U.S.S.R. 9,38 9,30	 3,699 4,75	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901012 UKFZ M-12261 Df Esd Rdr RT	**SRTM-8448** **U.S.S.R.** Nakhodka	 U.S.S.R.	**680** 252 331	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901024 UKIQ M-12262 Df Esd Rdr RT	**SRTM-8449** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6824599 ULJY M-12263 Df Esd Rdr RT	**SRTM-8450** **U.S.S.R.** Petropavlovsk-Kamchatskiy	 U.S.S.R.	**699** 262 344	 RS	**1965** 54,21 49,99 1 dk	..............U.S.S.R. 9,33 9,25	 3,683 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.371 2 Ha (each 1,6 × 1,5) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6901036 ULFS M-12264 Df Esd Rdr RT	**SRTM-8451** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	**1966** ..............U.S.S.R. 54,21 9,30 3,683 (RS) 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebur 12k
6901048 UKIU M-12265 Df Esd Rdr RT	**SRTM-8452** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	**1966** ..............U.S.S.R. 54,21 9,30 3,683 RS 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebur 12k
6901050 UKJC M-12266 Df Esd Rdr RT	**SRTM-8453** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	**1966** ..............U.S.S.R. 54,21 9,30 3,683 RS 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebur 12k
6901062 ULKK M-12267 Df Esd Rdr RT	**SRTM-8454** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**699** 262 344	**1966** ..............U.S.S.R. 54,21 9,30 3,683 RS 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebur 12k
6901074 ULGW M-12269 Df Esd Rdr RT	**SRTM-8456** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 262 331	**1966** ..............U.S.S.R. 54,21 9,30 3,683 RS 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebur 12k
6901086 ULHH M-12270 Df Esd Rdr RT	**SRTM-8457** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	**1966** ..............U.S.S.R. 54,21 9,30 3,683 RS 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebur 12k
6901098 ULJP M-12271 Df Esd Rdr RT	**SRTM-8458** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	**1966** ..............U.S.S.R. 54,21 9,30 3,683 RS 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebur 12k
6901103 UKHX M-12272 Df Esd Rdr RT	**SRTM-8459** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	**1966** ..............U.S.S.R. 54,21 9,30 3,683 RS 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebur 12k
6901115 ULOH M-12273 Df Esd Rdr RT	**SRTM-8460** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	**1966** ..............U.S.S.R. 54,21 9,30 3,683 RS 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebur 12k
6901127 UKXI M-12274 Df Esd Rdr RT	**SRTM-8461** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	**1966** ..............U.S.S.R. 54,21 9,30 3,683 RS 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebur 12k
6901139 UTHQ M-28468 Df Esd Rdr RT	**SRTM-8480** **U.S.S.R.** Nevelsk U.S.S.R.	**699** 262 283	**1966** ..............U.S.S.R. 54,21 9,30 3,699 RS 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12k
6901141 UTHS M-28469 Df Esd Rdr RT	**SRTM-8481** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 341	**1966** ..............U.S.S.R. 54,21 9,30 3,699 RS 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12

6901153 UTHU M-28582 Df Esd Rdr RT	**SRTM-8482** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 341	RS	**1966** ............U.S.S.R. 54,21 9,30 3,699 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6929777 UTCU M-28583 Df Esd Rdr RT	**SRTM-8483** **U.S.S.R.** Nevelsk U.S.S.R.	**680** 252 335	RS	**1966** ............U.S.S.R. 54,11 9,30 3,830 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901165 UTAU M-28584 Df Esd Rdr RT	**SRTM-8484** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 341	RS	**1966** ............U.S.S.R. 54,21 9,30 3,699 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7427295 9V2499 356859 Esd Rdr RT	**SSA SUNGEI GERONG** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**347** 166 —	AB	**1975** Singmarine Shipyard (Pte.) Ltd. —Singapore (001) ... ... 36,10 10,65 2,90 1 dk	**TM Landing Craft**	2 Oil 4SA each 8Cy. 135 × 160 597kW (800bhp) Klockner-Humboldt-Deutz Netherlands 8kn
5337484 MXYY 187863 Df Esd Pfd Rdr RT	**SSAFA** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**426** 139 —	**✠100A1** SS 2/79 and only so long as the ship is employed within the sea area enclosed between the Parallels of 62° and 48°N, the meridian of 15°W and the coast of Europe **✠LMC** EL (g) 1 3/16"	**1958**-1 Goole SB. & Repairing Co. Ltd. —Goole (509) *42,31* 8,67 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Dam Stockport Fuel 87,5t 11kn
7025774 6MVO BM36 381 Df Esd Gc Pfd Rdr	**SSANG YONG** ex Sang Yong No. 111-76 ex Nisshu Maru-74 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**6 251** 3 600 10 267	KR (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (615) 128,02 19,05 7,773 119,00 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 043 B.13 279 3 Ha (stl) (20,4 20,2 32,1 × 10,6) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 445V a.c. Fuel 1 045,5t-20,5pd 13,5kn
7013173	**SSH 19** ex No. 19 ex Seelowe-72 **Stroitelen i Technicheski Flot** Varna Bulgaria	**295** 100 —	BR (DSRK)	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors 1 Ho ER Hopper 320 1 Ha (stl) (25,9 × 5,4) ER	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 7kW 230V 50Hz a.c.
7017026	**SSH 21** ex No. 21 ex Seeteufel-72 **Stroitelen i Technicheski Flot** Varna Bulgaria	**295** 100 —	BR (DSRK)	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors 1 Ho ER Hopper 320 1 Ha (stl) (25,9 × 5,4) ER	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Masch. Halberstadt Halberstadt Gen 1 × 16kW 1 × 7kW 230V 50Hz a.c.
7013147	**SSH 23** ex No. 23 ex Frieden-72 **Stroitelen i Technicheski Flot** Varna Bulgaria	**295** 100 —	BR (DSRK)	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors 1 Ho ER Hopper 320 1 Ha (25,9 × 5,4) ER	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 7,5kW 230V 50Hz a.c.
5386394 GYMY 164064 RTm/v	**ST. AGNES** ex Warrior-69 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**251** — —	*Classed BC until 5/70	**1935**-10 Scott & Sons—Bowling (332) 34,75 7,95 3,925 32,62 7,93 4,12 R rf 381 BK 191	**M Tug**	Oil 2SA 7Cy. 318 × 470 dr geared ✠ NE 58 H. Widdop & Co. Ltd. Keighley Gen 2 × 30kW 110V d.c. Fuel (d.o.) 12kn
5172846 GQAE 343119 Df Esd Rdr RTm/v	**ST. ANDREWS** ex Johanne-72 **Concord Credit Ltd.** Whitbury Shipping Co. Ltd. London United Kingdom	**437** 245 731	GL	**1961** J. J. Sietas Schiffsw.—Hamburg (441) 52,28 8,92 3,512 46,18 8,87 3,74 P 12,8 F 9,8 1 dk rf 152	**M General Cargo** 1 Ho 31,3 ER G.791 B.711 2 Ha (15,9 8,2 × 5,8) ER	Oil 4SA 6Cy. 320 × 450 272kW (365bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 9,75kW 110V Fuel 32,5t (d.o.) 9,75kn
5071547 9HCT 0013	**ST. ANGELO** ex Chris B.-67 **Midmed Towage Co. Ltd.** Valletta Malta	**140** — —	**✠100A1** SS 12/75 tug **✠LMC** EL (b)	**1961**-8 Atlantic SB. Co. Ltd.—Newport, Mon. (82) 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with reverse reduction gear Ruston & Hornsby Lincoln Gen 2 × 18kW 220V d.c. Fuel (d.o.)
5161732 9VCS 381440 Df Esd Gc Rdr RT	**ST. ANNA** ex Shenton-79 ex Cloud-78 ex Libertas-77 ex Mato-75 ex Siccaribic-74 ex Innstein-71 **Skorpios Maritime S.A.** Seeatlantic Shipping Pte. Ltd. Singapore Singapore	**4 593** 2 881 6 200	GL	**1951** Bremer Vulkan—Vegesack (812) 119,61 15,27 7,640 115,04 15,22 8,95 F 20,5 2 dks RW	**M General Cargo** CSD 2P 6 Ho 12,5 16,9 19,2 17,6 11,9 7,1 G.9 798 B.8 835 6 Ha (7,0 10,8 11,9 10,3 7,1 × 4,8) (2,3 × 2,9) 12W Der 1(30) 12(3-5) 1(0,75)	Oil 2DA 5Cy. 600 × 1100 2 984kW (4 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 100kW 1 × 15kW 220V d.c. Fuel 569,0t (d.o.)-10,5pd 12kn

5305481	**ST. ANTHONY** **Government of Canada (Ministry of National Defence)** Ottawa Canada	**622** 151 —	✠Classed LR until 8/61	**1957**-2 Saint John Dry Dock Co. Ltd.—St. John, N.B. (32) 46,16 10,42 4,268 41,15 10,06 5,49 B & F 27,5	**M Tug** Salvage	Oil 2SA 12Cy. 206 × 508 with flexible coupling & sr gearing Fairbanks, M Canadian Locomotive Co. Ltd. Kingston, Controllable pitch propeller
7309041 WA3461 248179	**ST. ANTHONY** ex Shirley C ex Four ex Catherine Amisault **Charles Parisi Inc.** Gloucester, Ma United States of America	**199** 144 —		**1945** ....Essex, Ma *28,72* 7,42 4,02	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7904920 DKEB Df Esd Gc Rdr RT	**ST. ANTONIUS** **Egon Holst** Luebeck Federal Republic of Germany	**499** 349 1 687	GL (Class cont.)	**1979** Werft Nobiskrug—Rendsburg (696) 79,23 13,54 3,541 73,46 13,50 5,31 P 9,8 F 9,5 2 dks	**M General Cargo** 1 Ho 43,5 ER G.2 801 B.2 706 TEU 142 C.Ho 59/20′ C.Dk 83/20′ 1 Ha (stl) (49,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 dr geared 821kW (1 100bhp) Atlas-Mak Masch. Controllable pitch propeller Thw. thrust propeller fwd
5305522 KQVU 248438 Df Esd Gc	**ST. AUGUSTINE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 602** 4 548 10 754	AB	**1945** Bethlehem-Fairfied—Baltimore, Md (2502) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7225831 GRHM 359161 Df Esd Gc Pfd Rdr RT	**ST. BENEDICT** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**1 454** 678 1 016	**✠100A1** SS 8/77 stern trawler **✠LMC** **UMS** **✠Lloyd's RMC** EL N $1\frac{3}{8}$"U2	**1973**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (464) *69,44* 12,76 5,335 65,44 12,65 8,08 B 11,9 1 dk, 2nd dk clear of hold rf 762 4BH WB35t	**M Fishing** Stern Trawler Ref In.1 005	Oil 2SA 8Cy. 500 × 700 2 134kW (2 860bhp) British Polar Engines Ltd. Glas db 0,69N/mm² (100lbf/in²) Gen 3 × 308kW 440V 50Hz a.c. Controllable pitch propeller 14,2
5305625 303262	**ST. CANUTE** ex Othonia-60 ex Sct. Knud-59 **Fowey Harbour Commissioners** Fowey United Kingdom	**139** — —		**1931** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 26,24 7,65 3,556 ... ... R	**S Tug/Icebreaker**	T 3Cy. 330 511 & 883 × 610 Helsingors Jernskibs og Mask'byg. Helsi Thw. thrust propeller fwd
6728460 327441	**ST. CECILIA II** **Cheticamp Fishermen's Co-operative** Sydney, N.S. Canada	**108** 63 —		**1967** Fraser & Chiasson—Cheticamp, N.S. *18,14* 5,97 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 287kW (385bhp) Caterpillar Tractor Co. Peor 1
7043271 WY6002 519019	**ST. CHRISTOPHER** **Sidney Jeff Clopton** Pensacola, Fl United States of America	**133** 90 —		**1969** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7403990 WZA4 027 571875	**ST. CLAIR** **Bell Steamship Co.** Wilmington, De United States of America	**27 482** 22 681 45 648	AB	**1976** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (714) 234,73 28,05 9,170 231,66 27,97 15,85 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER 26 Ha (stl) ER	3 Vee Oil 2SA each 20Cy. 230 × 254 s geared to sc. shaft 8 057kW (10 800bhp) General Motors Corp. U.S Gen 2 × 600kW a.c. Controllable pitch propeller aft Fuel 678,5t (d.o.) 14,5
6504553 GUBE 361861 Df Esd Gc Rdr RTm/v	**ST. CLAIR** ex Terje Vigen-77 ex S. F. Panther-75 ex Peter Pan-73 **P&O Ferries Ltd.** P&O Ferries Aberdeen United Kingdom	**4 468** 1 923 1 021	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (550) 123,27 18,57 4,750 113,37 18,01 10,60 3 dks rf 399	**TM Passenger/RoRo Cargo/Ferry** Vehicles 945P Der 2(3)	2 Oil 4SA each 12Cy. 400 × 460 7 520kW (10 080bhp) Pielst Ottensener Eisenwerk Hamb Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5280796 3EFB 7541-PEXT Df Esd Gc Rdr RTm/h/v	**ST. CLAIRE** ex Lalinda-76 ex Polarglimt-70 **Galleon Traders Navigation S.A.** Panama Panama	**8 858** 5 162 14 683	BV (NV)	**1958** Ch. Reunis Loire-Normandie—Nantes (646) 149,46 19,56 9,145 139,71 19,50 12,02 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 4 Ho 16,5 16,7 29,4 30,1 ER G.17 018 B.16 197 6 Ha (stl) (10,2 × 9,4) (9,7 9,7 9,7 9,7 9,7 × 6,4) ER Der 2(10) 10(5) 2(3) 2(1)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sul Ch. de l'Atlantique St. De Gen 3 × 200kW 220V d.c. Fuel (hvf)
7407867 3EEA 8722-HA Df Esd Gc Pfd Rdr RT	**ST. CLEMENS** **Bayonamarin S.A.** Nautconsult Shipping Co. Ltd. Panama Panama	**23 936** 17 852 40 202	**✠100A1** oil tanker **✠LMC** EL Kt $3\frac{1}{16}$"U2	**1975**-12 A.G. "Weser" Seebeckwerft —Bremerhaven (985) 193,02(BB) 28,45 11,659 184,89 28,40 15,70 F 14,4 1 dk rf nil 12BH WB1495T	**M Tanker** 21 Ta ER L.55 385 Cr 1(5) Der 2(10)	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Augsbu WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) (Spt 225°C 1,67N/mm² (17kgf/cm²)) hs468,8 WTAuxB (o.f.) 1,57N/mm² (16kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 645kW 450V 60Hz a.c. Fuel 2 326,5t (hvf)-49,0pd 15

7507019 GWOP 377242 Df Esd Gc Pfd Rdr RT	**ST. COLUMBA** **Sealink U.K. Ltd.** London United Kingdom	**7 836** 3 790 1 945	✠**100A1** Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL (Bt) 2"U3	**1977**-4 Aalborg Vaerft A/S—Aalborg (214) 129,22 21,24 4,676 119,51 20,60 11,92 P & B 93,0 3 dks. 2nd dk portable 4th dk clear of ER rf nil NS 1BH to U dk 11BB to 3rd dk WB502t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 2346dk P Bow door & ramp	2 Vee Oil 4SA each 16Cy. 410 × 470 geared to sc. shafts 13 428kW (18 000bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 3 × 650kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19,5kn
5270789 GHHF 301846 Df Esd Pfd Rdr RTm/v	**ST. CROIX** ex Parkroyd-76 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**310** 110 —	✠**100A1** SS 9/78 trawler ✠**LMC** EL (d) I	**1960**-12 Vosper Ltd.—Portsmouth (2538) *35,21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 838 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 11,1 Der 4	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5305730 HPJO	**ST. CUTHBERT** **McCormick Shipping Corp.** Panama Panama	*469* — —	✠Classed LR until 10/36	**1916**-3 Cochrane & Sons Ltd.—Selby (650) 43,29 7,17 4,198 41,66 7,12 4,35 RQD 22,9 F 6,8 1 dk R BK 203 conv Side Trawler Fishing 36	**M General Cargo**	Oil 2SA 2Cy. 420 × 480 E made17 refitted36 J. & C. G. Bolinder M/V A/B Stockholm
7234296 GRIB Esd Gc Pfd Rdr RT	**ST. DAVID** ex Suffolk Monarch-78 Government of the United Kingdom (Ministry of Defence - Navy Department) United Kingdom	**392** 134 —	✠**100A1** SS 10/77 stern trawler ✠**LMC** EL n $1\frac{1}{16}$"WI	**1973**-9 Cubow Ltd.—Woolwich, London (673) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 78 4BH WB25T	**M Minesweeper** Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 293 dr geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller

TEMPORARILY TRANSFERRED TO ROYAL NAVY FOR MINESWEEPING DUTIES

5011690 GSLH 181298 Df Esd Pfd	**ST. DAVIDS** ex Allan Water-64 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**335** 119 —	✠Classed LR until 1/56	**1947**-4 Cook, Welton & Gemmell Ltd.—Beverley (777) *41,70* 7,80 40,70 7,78 4,12 RQD 22,6 F 7,4 RW BK 203	**M Fishing** Side Trawler 1 Ho 1W	Oil 6Cy. 318 × 368 821kW (1 100bhp) NE 65 Ruston & Hornsby Lincoln Fuel 78,0t 12,5kn
5049556 SXPV 5380 Df Esd Gc Rdr RTm/h	**ST. DEMETRIUS** ex Hoegh Gunvor-73 ex Gunvor-69 ex Botne-66 **Asimi Maritime Co. Ltd.** Piraeus Greece	T.Mk **5 784** 3 357 10 770 **8 532** 5 252 12 909	HR (NV)	**1957** AB Oskarshamns Varv—Oskarshamn (340) 147,83 18,80 8,160/9,119 134,68 18,75 12,04 P 14,1 F 15,9 2 dks	**M General Cargo** 5 Ho G.18 378 B.16 707 5 Ha (stl) (9,6 11,4 11,4 15,9 10,5 × 7,0) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) MAN Kockums M/V A/B Malmo Gen 3 × 400kW 230V d.c. Fuel 1 422,5t (hvf) 15kn
5305766 160953 RTv	**ST. DENYS** ex Northgate Scot-59 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**174** 1 —	✠Classed LR until 3/65	**1929**-1 W. Beardmore & Co.—Dalmuir (655) *27,59* 7,65 4,268 27,44 7,62 R BK 25	**S Tug**	T 3Cy. 343 559 & 940 × 762 W. Beardmore & Co. Ltd. Coatbridge Gen 2 × 5kW 110V d.c. Fuel (o.f.) 11,5kn
5305780 300410 Df Esd Gc Rdr RTm/h/v	**ST. DOMINIC** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**829** 302 —	✠**100A1** SS 9/74 trawler ✠**LMC** EL (i) a* $1\frac{1}{4}$"SQ DELETE CLASS	**1958**-10 Cook, Welton & Gemmell Ltd.—Beverley (925) *57,76* 10,49 56,39 10,37 5,19 F 10,1 RW rf 457 BK 203 5BH WB20t	**D-E Fishing** Side Trawler	3 Oil 4SA each 8Cy. 248 × 318 total 1 641kW (2 200bhp) driving 3 gen. each 440kW 440V a.c. connected to 2 elec. motors each of 597kW (800shp) (CC) & sc. shaft Mirrlees, Bickerton & Dam Stockport db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 70kW 220V d.c. Fuel (d.o.)
7340710 GUKB 363552 Df Esd Gc Rdr RT	**ST. EDMUND** **Passtruck Shipping Co. Ltd.** London United Kingdom	**8 987** 4 697 1 830	✠**100A1** Channel service from ports in the U.K. south of Oban and Harwich/ Hook of Holland ✠**LMC** EL Y $2\frac{1}{16}$"U2	**1974**-12 Cammell Laird Shipbuilders Ltd.—Birkenhead (1361) 130,08(BB) 22,64 5,195 119,51 22,00 12,86 B 88,7 3 dks, 4th dk clear of Mchy. space rf 127 12BH to 3rd dk WB861T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 671bth 729dk P Bow & stern doors	4 Oil 4SA each 8Cy. 410 × 470 sr geared to 2 sc. shafts 15 218kW (20 400bhp) Stork-Werkspoor Diesel Ams 2 AuxB (o.f.) 0,40N/mm^2 (4kgf/cm^2) Gen 4 × 625kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 21kn
7309053 WH6752 211875	**ST. ELIAS** ex Leschi **St. Elias Investments Co. Inc.** Juneau, Ak United States of America	**456** 342 —		**1913** ....Seattle, Wa *47,55* 10,09 3,64 conv Ferry —	**M Fishing**	Oil 418kW (560bhp) .... Fuel (d.o.)
6519510 9HBG 0011 RT	**ST. ELMO** **Midmed Towage Co. Ltd.** Valletta Malta	**168** — —	✠**100A1** SS 3/75 tug ✠**LMC** EL (c)	**1965**-11 W. J. Yarwood & Sons Ltd.—Northwich (950) 30,54 8,18 27,44 7,78 3,89 rf 610 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lincoln
5070127 GTJF 161905 RTv	**ST. EVAL** ex Chieftain-67 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**209** 9 —	*Classed BC until 10/67	**1930**-4 Scott & Sons—Bowling (317) 34,45 7,35 3,664 32,52 7,32 3,81 R rf 610 BK 191	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted69 General Motors Corp. Cleveland, Oh Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.) 11,5kn
5305845 192849	**ST. FRANCOIS** **P. Tremblay** Quebec Canada	**111** 90 —		**1952** Stanislas Lavoie—St. Francois, P.Q. *22,93* 8,28 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 120 × 150 E made47 fitted52 Mack Manufacturing Corp. Long Island, NY

7407879 SZHZ 5504 Df Esd Gc Pfd Rdr RT	**ST. GEORGE** ex Lady Clio-77 **Epacris Shipping Corp.** Piraeus Greece	**24 408** 17 100 40 202	✠**100A1** oil tanker ✠**LMC** EL Kt 3$\frac{1}{16}$"U2	SS 5/78	**1975**-8 A.G. "Weser" Seebeckwerft —Bremerhaven (984) 193,02(BB) 28,45 11,653 184,89 28,40 15,70 F 14,4 1 dk rf nil 12BH WB1495T	**M Tanker** 23 Ta ER L.55 358 Der 2(10) 2(5)	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Augsbu 2 WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) Spt 225°C 1,57N/mm^2 (16kgf/cm^2) hs791,6 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 645kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 2 326,5t (hvf) 15,75k
6810897 GYQR 309433 Df Esd Gc Pfd Rdr RTv	**ST. GEORGE** **Sealink U.K. Ltd.** Harwich United Kingdom	**7 356** 3 869 1 036	✠**100A1** Channel service from ports in U.K. South of Oban/Harwich and Hook of Holland ✠**LMC** EL X 2"U2	CS 7/76	**1968**-7 Swan Hunter & Tyne S.Bs. Ltd. —Wallsend (2029) 128,02(BB) 20,60 5,030 115,22 19,97 12,12 B 90,9 2 dks, intermediate deck at sides rf 381 NS 8BH WB584t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 560bth 640dk P Bow & stern doors	4 Oil 2SA each 9Cy. 368 × 470 sr geared to 2 sc. shafts 13 428kW (18 000bhp) Ruston & Hornsby Lincol 2 db 0,64N/mm^2 (92lbf/in^2) Gen 3 × 750kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 280,5t (d.o.) 21k
5305871 WB2357 239275 Df Esd Pfd Rdr RT	**ST. GEORGE** **Boat St. George Inc.** Gloucester, Ma United States of America	**176** 99 —		(AB)	**1940** Snow Shipyard Inc.—Rockland, Me 34,75 7,19 31,55 7,01 3,92 RQD 12,8 F 4,9	**Wood M Fishing** Side Trawler 1 Ho 8,3 2 Ha	Oil 4SA 8Cy. 330 × 405 410kW (550bhp) NE 50 Cooper-Bessemer Corp. Grove City, P Fuel 26,5t
5359999 GPCH 181277 Df Esd Pfd	**ST. GEORGES** ex Thorina-65 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**343** 122 —	✠Classed LR until 1/56		**1946**-10 Cook, Welton & Gemmell Ltd. —Beverley (766) *41,70* 7,80 40,70 7,78 4,12 RQD 22,6 F 7,4 RW BK 203	**M Fishing** Side Trawler 1 Ho 1W	Oil 4SA 6Cy. 318 × 356 821kW (1 100bhp) NE 67 Ruston & Hornsby Lincol
5305900 301682 Df Esd Gc Rdr RTm/h/v	**ST. GERONTIUS** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**659** 221 —	✠**100A1** trawler ✠**LMC** EL (k) x	SS 10/74	**1962**-3 Cook, Welton & Gemmell Ltd. —Beverley (976) *52,92* 9,81 51,72 9,68 5,11 F 9,5 RW rf 762 BK 203 4BH WB88t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 1 029kW (1 380bhp) Werkspo C. D. Holmes & Co. Ltd. Hu 2 db (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 65kW 220V d.c. Fuel 146,5t (d.o.) 14k

DELETE CLASS

5305912 GIAE 301687 Df Esd Gc Rdr RTm/h/v	**ST. GILES** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**658** 242 —	✠**100A1** trawler ✠**LMC** EL (k) y	SS 8/78	**1962**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (434) *54,50* 9,89 52,96 9,76 5,03 F 10,1 rf 610 BK 203 4BH WB90t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 508 1 044kW (1 400bhp) Mirrlees, Bickerton & Dam Stockpo 2 db (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 65kW 1 × 15kW 220V d.c. Fuel (d.o.)

✠ LR class withdrawn

5257634 GXUY 320164 Gc Rdr RT	**ST. HELENA** ex Northland Prince-77 **United International Bank Ltd.** Jamestown, St. Helena St. Helena (British)	**3 150** 1 894 2 264		AB	**1963** Burrard D.D. Co. Ltd.—Vancouver, B.C. (314) 100,28 14,64 5,506 91,90 14,03 7,47 P 33,0 2 dks RW rf 152	**M Passenger/General Cargo** Ref 76bth P 4 Ho ER G.4 248 B.3 675 In.385 3 Ha ER 10W Der 1(27) 8(10)	Oil 2SA 6Cy. 540 × 1150 3 133kW (4 200bhp) Gebr. Stork & Co. Henge Fuel 162,5t
6617805 386444 Df Esd Pfd Rdr RTm	**ST. IRENE** ex Hillero-78 **Allard Hewson & Co. Ltd.** Hull United Kingdom	**438** 224 610	**100A1** fishing vessel **LMC** EL 0,0/23,0U1 NV		**1966** A/S Hommelvik M/V—Hommelvik (102) 46,77 8,26 4,731 42,02 8,23 4,70 P 15,0 F 10,1 1 dk rf 1245 BK 127 len 71 6BH WBnil	**M Fishing** Side-fishing Ice strengthened 3 Ho 7,0 7,0 8,0 ER 3 Ha (stl) (3,5 × 3,2) (2,9 × 6,0) (2,5 × 3,2) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 225 × 300 sr geared 1 156kW (1 550bhp) NE 76 Alpha-Diesel A/S Frederiksha Gen 1 × 51kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel-16,5pd 12,5k
5159715 MIXV 181390 Df Esd Pfd Rdr RTm	**ST. JAMES** ex Suffolk Enterprise-75 ex Imprevu-66 ex Boston Vanguard-62 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**245** 81 —	✠**100A1** trawler ✠**LMC** EL (d) K	SS 5/77	**1957**-12 Vosper Ltd.—Portsmouth (2519) *35,21* 7,90 34,29 7,62 3,89 F 5,2 rf 1143 BK 102 4BH WB18t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Dam Stockpo Gen 1 × 95kW 220V d.c. Fuel 55,0t (d.o.)
6723692 GYCB 334062 Df Esd Gc Pfd Rdr RTm/h/v	**ST. JASON** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**1 288** 451 —	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (p) kt 1$\frac{3}{8}$"U2	SS 5/76	**1967**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (449) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref 1 Ho 15,6 In.913	Oil 2SA 6Cy. 500 × 700 1 611kW (2 160bhp) British Polar Engines Ltd. Glasg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 448kW 1 × 280kW 2 × 28kW 440V 50Hz a.c. Controllable pitch propeller Fuel 400,5t (hvf) 14
6825206 GYZW 334107 Df Esd Gc Pfd Rdr RTh	**ST. JASPER** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**1 286** 454 1 169	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (p) kt 1$\frac{3}{8}$"U2	SS 10/76	**1968**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (453) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk WB18t	**M Fishing** Stern Trawler Ref 1 Ho 15,6 In.915	Oil 2SA 6Cy. 500 × 700 1 611kW (2 160bhp) British Polar Engines Ltd. Glasg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 448kW 1 × 280kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf) 14

6800907 GYNR 334078 Df Esd Gc Pfd Rdr RTm/h/v	**ST. JEROME** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**1 288** 451 1 016	**✠100A1** SS 12/75 stern trawler **✠LMC** **✠Lloyd's RMC** EL (p) kt 1⅜"U2	**1968**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (450) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk WB18t	**M Fishing** Side Trawler Ref 1 Ho 15,2 In.913	Oil 2SA 6Cy. 500 × 700 1 611kW (2 160bhp) British Polar Engines Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 448kW 1 × 280kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf) 14,5kn
7322081 WYT9 533 546942	**ST. JOE PRIDE** **Gulf Trawlers Inc.** Pensacola, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (130) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** Side Trawler	Oil 272kW (365bhp) .... Fuel (d.o.) 9kn
7732846 584170	**ST. JOE PRIDE II** **Gulf Trawlers Inc.** Biloxi, Ms United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.
6909650 GZLS 336038 Df Esd Pfd Rdr RT	**ST. JOHN** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**241** 82 124	**✠100A1** SS 5/77 trawler **✠LMC** EL I 1"U2	**1969**-4 R. Dunston (Hessle) Ltd.—Hessle (S860) *37,04* 7,88 3,353 35,21 7,78 3,89 RQD 19,6 F 6,4 rf 610 BK 152 7BH WB26t	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 1 007kW (1 350bhp) Ruston & Hornsby Lincoln Gen 2 × 30kW 220V d.c.
5306124	**ST. JOSEPH** **Mauryea Calvera Torrente** Mexico	*168* *63* —	✠	**1944**-5 Newcastle SB. Co. Ltd.—Nanaimo, B.C. 36,38 7,75 ... ... 1 dk conv —	**Wood M General Cargo**	Oil 4SA 10Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C.
7707578 Esd Pfd Rdr RT	**ST. KILDA** **John W. C. Thompson** Lochinver Ashselling Co. Inverness United Kingdom	**120** — —		**1978** Herd & Mackenzie Ltd.—Buckie (268) 24,31 7,19 7,17 4,09 1 dk	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 12Cy. 137 × 165 reverse reduction geared 541kW (725bhp) Caterpillar Tractor Co. U.S.A.
6401701 GMSE 305953 Df Esd Gc Rdr RTm/h/v	**ST. KITTS** ex Ella Hewett-79 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**567** 195 —	**✠100A1** SS 12/76 for service within the sea area enclosed between the Parallels of Latitude 62ON & 48ON, the Meridian of Longitude 15OW & the coast of Europe **✠LMC** EL (i) 1¼"	**1964**-3 Charles D. Holmes & Co. Ltd. —Beverley (986) *49,99* 9,28 4,015 48,54 9,15 4,96 F 8,6 RW rf 762 BK 152 conv Side Trawler Fishing 78 4BH WB45t	**M Stand-by Safety Vessel** for offshore installations 1 Ha (w) (1,8 × 1,1) 2 Ha (stl) (each 3,9 × 1,1)	Oil 4SA 8Cy. 381 × 508 955kW (1 280bhp) Mirrlees, Bickerton & Day Stockport Gen 1 × 200kW 200V 2 × 60kW 1 × 53kW 220V d.c. Fuel 137,0t (d.o.) 13kn
5331179 VOVV 370514 Df Esd Gc Rdr RT	**ST. LAWRENCE** ex Gaucho Taura-76 ex Skaustrand-73 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**17 952** 11 920 30 888	**100A1** SS 2/77 strengthened for heavy cargoes winters on the Great Lakes Ice Class 3 **LMC** EL (Gt) 0,0/66,0U2 (NV)	**1962** Mitsubishi Zosen K.K.—Nagasaki (1539) 198,08 23,02 10,529 189,29 22,85 14,00 P 30,8 F 12,8 1 dk rf 102 len 65 9BH WB16513T incl. Topside tanks in holds 4082T Comb. btm & STs in holds 5925T, No. 4 hold 5689T	**M Bulk Carrier** 7 Ho 18,9 21,0 21,0 21,0 21,0 21,0 21,0 ER G.37 576 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 732,5t (hvf) 14,5kn
6707961 VGMV 305448 Df Esd Gc Rdr RTv	**ST. LAWRENCE NAVIGATOR** ex Demeterton-75 **Port Weller Dry Docks Ltd.** John D. Leitch Toronto Canada	**16 969** 9 896 25 960	**✠100A1** SS 3/75 strengthened for ore cargoes **✠LMC** EL Et 2⅝"U2	**1967**-5 J. Readhead & Sons Ltd.—South Shields (619) 197,19 22,86 9,380 187,51 22,79 13,21 P 33,6 F 14,1 1 dk rf 152 DK fwd len 69 NS 9BH WB10216t	**M Bulk Carrier** 6 Ho 22,1 24,3 24,3 24,3 24,3 22,1 5 Top Ho 12,5 12,1 12,1 12,1 12,1 ER G.34 118 B.31 980 5 Ha (stl) (each 10,6 × 8,3) 1 Ha (stl) (9,9 × 8,3) 5 Ha (stl) (each 7,6 × 8,3) ER 4W Der 2(5)	Oil 2SA 4Cy. 760 × 2180 7 221kW (9 680bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 310kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 955,0t (hvf) 14,5kn
5426663 VGNW 305421 Df Esd Gc Rdr RTv	**ST. LAWRENCE PROSPECTOR** ex Federal Wear-75 ex Carlton-75 **Niagara Finance Co. Ltd.** Toronto Canada	**16 303** 9 645 25 106	**✠100A1** SS 4/77 strengthened for heavy cargoes **✠LMC** EL it 2⅝"SQ	**1964**-2 Short Bros. Ltd.—Pallion, Sunderland (542) 195,69 22,56 9,380 185,96 22,48 13,16 P 33,9 F 12,8 1 dk RW rf 152 DK fwd len 68 NS 9BH WB10193t incl. DTf422t	**M Bulk Carrier** 6 Ho 19,8 24,3 24,3 24,3 24,3 19,8 5 Top Ho 10,1 10,6 10,6 10,6 10,6 ER G.31 889 B.29 796 5 Ha (stl) (each 10,6 × 8,3) 1 Ha (stl) (9,9 × 8,3) 5 Ha (stl) (each 7,7 × 8,3) ER Der 4(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 275kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 1 835,0t (hvf) 14,5kn
7424671 GYER 386451 Esd Gc Rdr RT	**ST. LOMAN** **Firth Steam Trawling Co. Ltd.** Hull United Kingdom	**1 192** 754 —	NV (Class cont.)	**1979** Flekkefjord Slipp & Mask. —Flekkefjord (120) 60,89 4,952 55,02 12,01 7,62 2 dks	**M Fishing** Stern Trawler Seiner	Oil 4SA 16Cy. 629 × 3520 1 865kW (2 500bhp) Nylands Verksted Oslo 12kn
6903228 KMMF 515620 Df Esd Gc Pfd Rdr RTm/h/v	**ST. LOUIS** ex Pittsburgh-69 ex General M. L. Hersey-69 **Sea-Land Service Inc.** Wilmington, De United States of America	**18 455** 14 366 15 943	AB (BV)	**1943** (Aft section) Kaiser Co. Inc. —Richmond, Ca (13) **1970** (Fwd & cargo sections) Todd Shipyards Corp.—San Pedro, Ca 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35' C.Dk 236/35' 11 Ha (stl) ER Cr 2(22,5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Western Elec. & Mfg. Co. U.S.A. Gen 1 × 750kW 2 × 500kW Fuel 2 484,0t (o.f.) 17kn

5306289 VL2508 192843 Esd Rdr RT	**ST. LOUIS** **Excursions Maritimes Charlevoix Inc.** Quebec Canada	**171** 133 —		**1951** Joachim Harvey—Isle-aux-Coudres, P.Q. 31,70 9,61 3,506 ... ... 1 dk	**Wood M General Cargo**	2 Oil each 6Cy. 110 × 125 geared to sc. shaft General Motors Corp. Detroit, M
6808923 JLBE 102035 Df Esd Gc Pfd Rdr RT	**ST. LOUIS MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**6 751** 3 638 11 107	NK	**1967** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (855) 155,73 21,85 8,662 145,01 21,80 13,21 F 24,7 2 dks pt 3rd dk	**M General Cargo** 6 Ho ER G.21 630 B.20 096 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,5 13,5 × 5,5) (14,4 14,4 13,5 13,5 × 6,2) (9,6 × 6,0) ER Cr 2(15) 1(10) 3(5) Der 6(6)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulze Mitsubishi Heavy Ind. Ltd. Kob Gen 3 × 300kW 450V a.c. Fuel 1 469,0t-36,0pd 18,5k
5306318 GHSU 302402 Df Esd Pfd RT	**ST. LUCIA** **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**254** 83 —	**✠100A1** SS 3/76 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (d) i	**1961**-6 Henry Scarr Ltd.—Hessle (772) *34,66* 7,80 3,223 33,99 7,62 3,74 RQD 18,6 F 5,8 1 dk RW rf 305 BK 152 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 reverse reduction geared 564kW (756bhp) Ruston & Hornsby Lincol Gen 1 × 25kW 110V d.c.
5313907 9HCU 0014	**ST. LUCIAN** ex Sara B-67 **Midmed Towage Co. Ltd.** Valletta Malta	**140** — —	**✠100A1** SS 7/75 tug **✠LMC** EL (b)	**1961**-10 Atlantic SB. Co. Ltd.—Newport, Mon. (83) 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with reverse gea Ruston & Hornsby Lincol Gen 2 × 18kW 220V d.c. Fuel (d.o.)
5234539 364267	**ST. LUCY** ex Midland-76 ex Marina-75 ex Midland-71 ex Midthordland-71 **F. G. Pither & D. Latto** London United Kingdom	**197** 121 —	(NV)	**1947** Stord Verft A/S—Lervik, Stord (2) 35,36 6,05 2,807 5,97 2,90 1 dk BK 297	**M Ferry/General Cargo** 270P 1 Ho 9,3 1 Ha (1,8 × 1,2) 1W Der 1(2)	Oil 2SA 6Cy. 280 × 320 298kW (400bhp) M. Haldorsen & Sonner Rubbestadnese Fuel 11,0t (d.o.)-1,5pd 12k
5297622 GHNM 302611 Df Esd Rdr RTm/h/v	**ST. LUKE** ex Robert Hewett-79 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**519** 181 —	**✠100A1** SS 2/79 trawler **✠LMC** EL v 2¼"SQ ptMS	**1961**-3 Cook, Welton & Gemmell Ltd. —Beverley (963) *49,99* 9,28 4,015 49,36 9,15 4,96 F 8,6 RW rf 762 BK 203 conv Side Trawler Fishing 79 4BH WB25t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 508 871kW (1 168bhp) Mirrlees, Bickerton & Dam Stockpor db 0,69N/mm^2 (100lbf/in^2) Gen 1 × 170kW 170V d.c. 2 × 60kW 1 × 53kW 220V d.c. Fuel 122,0t (d.o.) 13k
7013604 GUDC 360886 Df Esd Gc Rdr RTm	**ST. MAGNUS** ex Dorset-78 ex Ulster Sportsman-76 ex Donautal-74 **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**1 206** 561 1 120	GL	**1970** Rickmers Werft—Bremerhaven (362) 96,81 15,83 4,198 88,02 15,80 10,32 2 dks	**TM RoRo Cargo** Vehicles Deck-guides 12bth P	2 Oil 2SA each 9Cy. 320 × 450 2 984kW (4 000bhp) Atlas-Mak Masch. Kie Gen 3 × 400kW 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 200,0t (d.o.) 16k
7359993 9VLO 380541 Df Esd Gc Pfd Rdr RT	**ST. MARCOS** ex Dominant-77 **Hielomarin S.A.** Singapore Singapore	**44 489** 34 052 92 100	AB GL	**1976** Ch. Nav. de La Ciotat—La Ciotat (307) 250,53 14,252 239,53 35,51 19,41	**M Tanker** L.109 274	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulze Cie. de Const. Mec. Sulzer. Franc 16k
5062792 GHFA 302523 Esd Pfd Rdr RTm/v	**ST. MARK** ex Boston Tristar-76 ex Captain Foley-72 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**434** 142 —	**✠100A1** SS 9/76 trawler **✠LMC** EL (g) q $1\frac{1}{16}$"SQ	**1960**-11 J. Lewis & Sons Ltd.—Aberdeen (231) *42,62* 8,64 41,74 8,54 4,42 F 7,1 R rf 660 BK 203 4BH	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 4SA 6Cy. 381 × 508 895kW (1 200bhp) NE 12/71 Mirrless Blackstone Ltd. Stockpor Gen 2 × 45kW 220V d.c. Fuel (d.o.)
5306394 GHTY 302406 Df Esd Pfd RT	**ST. MARTIN** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**254** 83 —	**✠100A1** SS 10/74 Continental Shelf 62°N, and in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (d) k	**1961**-8 Henry Scarr Ltd.—Hessle (773) *34,66* 7,80 3,353 33,46 7,62 3,74 RQD 18,6 F 5,8 RW rf 305 BK 152 conv Stern Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 reverse reduction geared Ruston & Hornsby Lincol Gen 2 × 25kW 110V d.c.
5338919 GHJT 301645 Df Esd Gc Rdr	**ST. MATTHEW** ex Arctic Rebel-79 ex Starella-75 **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**540** 164 —	**✠100A1** SS 6/76 stand—by safety vessel North Sea **✠LMC** EL (j) v	**1960**-10 Cook, Welton & Gemmell Ltd. —Beverley (964) *50,30* 9,28 49,36 9,15 4,96 F 8,6 RW rf 762 BK 203 conv Side Trawler Fishing 79 4BH WB25t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 973kW (1 304bhp) Mirrlees, Bickerton & Dam Stockpor db 0,69N/mm^2 (100lbf/in^2)
5306435 MMBT 184518 Df Rdr RTm/v	**ST. MAWES** ex Arusha-59 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**346** — —	✠Classed LR until 2/70	**1951**-10 Henry Robb Ltd.—Leith (417) 36,91 9,78 3,442 34,29 9,76 4,04 F 9,2 R	**S Tug**	T 3Cy. 356 587 & 978 × 610 White's Mar. Eng. Co. Ltd. Newcas Gen 1 × 10kW 1 × 7kW 110V a.c. Thw. thrust propeller aft Fuel 84,5t (o.f.) 10.5k

5306459 301756	**ST. MERRYN** ex Rockpigeon **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**233** 13 —	*Classed LR until 5/70	**1945**-8 Canadian SB. & Eng. Ltd. —Kingston, Ont. 34,60 9,58 3,779 32,01 9,15 4,12 R rf 457 BK 152	**S Tug** 1 Ha (0,9 × 1,5)	T 3Cy. 419 686 & 1168 × 762 Collingwood Shpyds Ltd. Clw Gen 1 × 10kW 1 × 5kW 110V d.c. Thw. thrust propeller aft Fuel (o.f.)
7915864	**ST. MICHAEL** **Whitney Fidalgo Seafoods Inc.** United States of America	**200** — —		**1979** Nichols Bros. Boat Builders Inc. —Freeland, Wa ... ... 36,68 9,34 4,30 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il
5306485 5ZTO 96235	**ST. MICHAEL LIKONI** **Kenya Bus Services (Mombasa) Ltd.** Mombasa Kenya	**105** 88 61	✠**A1** SS 10/77 Kilindini harbour service **LMC** EL (b) ½"	**1960**-2 African Marine & General Eng. Co. Ltd.—Mombasa 33,53 10,55 1,016 27,44 10,52 1,73 1 dk 3BH	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 140 × 197 through fluid couplings 216kW (290bhp) L. Gardner & Sons Ltd. Manchester 2 Directional propellers Fuel 3,5t (d.o.) 7kn
5451602 SLIJ 3453 Df Esd Rdr	**ST. NECTARIOS** ex Lefteris M.-77 ex Bretagne-69 **Gina V.R. Shipping Co. S.A.** Piraeus Greece	**2 685** 1 486 5 309	BV	**1947** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (683) 109,73 15,55 6,312 15,50 P 7,4 B 24,1 F 7,1 1 dk & S dk	**M General Cargo** OSD 4 Ho 16,9 24,0 ER 19,9 11,9 G.8 970 B.8 156 4 Ha (9,1 13,4 × 5,9) ER (11,2 8,2 × 5,9) 10W Der 1(30) 10(3)	Oil 2SA 5Cy. 620 × 1150 1 679kW (2 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 100kW 220V d.c. Fuel 183,0t (d.o.) 11kn
7309065 WU5181 297557	**ST. NICHOLAS** **St. Nicholas Inc.** Gloucester, Ma United States of America	**137** 93 —		**1965** ....East Boothbay Harbour, Me *25,67* 6,89 3,54	**Wood M Fishing**	Oil 567kW (760bhp) .... Fuel (d.o.)
5369138 ELON 3008 Df Esd Gc Rdr RTm/h/v	**ST. NICHOLAS II** ex Actor-68 ex Trolltind-68 **St. Grigorousa Maritime Co. Ltd.** Monrovia Liberia	**12 452** 7 498 19 289	AB ✠classed LR until 21/9/73	**1953**-12 Deutsche Werft A.G.—Hamburg (650) 177,22 22,05 9,500 164,60 21,95 11,54 P 37,8 B 10,1 F 20,8 1 dk rf 51	**M Tanker** 22 Ta ER L.24 664 Der 6(5) 1(1,5)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 165kW 230V d.c. Fuel (hvf) 15kn
5174806 183932 Df Esd Pfd Rdr RT	**ST. NICOLA** ex Joli Fructidor-70 ex Milford Duchess-54 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**349** 141 —	✠Classed LR until 10/62	**1949**-10 Cochrane & Sons Ltd.—Selby (1347) *44,23* 7,83 43,44 7,78 4,12 RQD 22,9 F 8,0 1 dk BK 191	**M Fishing** Side Trawler 3 Ha (1,6 1,6 1,0 × 1,0)	Oil 4SA 6Cy. 260 × 368 1 007kW (1 350bhp) NE 69 Ruston & Hornsby Lincoln Fuel 83,5t 13kn
5042039 SVNW 6432 Df Esd Gc Rdr RTv	**ST. NICOLAS** ex Challenger Colocotronis-77 ex Berge Odel-71 **Seafort Shipping Corp.** Piraeus Greece	**31 248** 19 333 55 908	NV	**1963** A/S Rosenberg M/V—Stavanger (182) 223,73 31,78 12,548 216,42 31,70 15,70 P 50,9 B 11,9 F 27,2 1 dk rf nil	**M Tanker** 24 Ta ER L.64 725 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 672kW 440V 60Hz a.c. Fuel 270,5t (d.o.) 4 470,5t (hvf)-69,5pd 16,5kn
5306538 DCPY	**ST. NIKOLAUS** **Bernhard Lohmann** Emden Federal Republic of Germany	**167** 105 227		**1908** B. de Groot—Vrijenbaan *30,21* 5,67 2,29 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 180 × 240 75kW (100bhp) NE 38 Deutsche Werke A.G. Kiel
7340954 2DLC 359089 Esd Pfd Rdr RT	**ST. OLA** **P&O Ferries Ltd.** P&O Ferries Aberdeen United Kingdom	**1 345** 392 701	✠**100A1** CS 10/78 North of Scotland, Orkney and Shetland Isles coasting service ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1974**-10 Hall, Russell & Co. Ltd. —Aberdeen (963) 70,21 14,46 4,090 65,51 13,72 9,99 B 42,4 2 dks rf 203 NS 9BH to 2nd dk WB576T incl. Comb btm & STs 283T	**TM RoRo Cargo/Ferry** Vehicles 400dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared 3 133kW (4 200bhp) British Polar Engines Ltd. Glasgow Gen 3 × 150kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
6804393 GBCV 386464 Df Esd Rdr RT	**ST. PADARN** ex Stormy-79 ex Nordsjobas-78 **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**418** 209 —	NV	**1967** Smedvik Mek. Verksted A/S—Tjorvag (13) 47,12 8,26 4,877 41,99 8,23 6,46 1 dk BK 127 len 70	**M Fishing** Side-fishing 2 Ho 3 Ta ER 5 Ha (1,8 1,8 1,8 × 2,5) (2,5 2,9 × 3,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Deutz Klockner-Humboldt-Deutz Koln Gen 1 × 34kW 220V 50Hz a.c. Fuel 122,0t (d.o.)-4,0pd 12kn
7366180 GUWV 362289 Df Esd Gc Pfd Rdr RT	**ST. PATRICK** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	T.Mk **245** 73 719	✠**100A1** stern trawler ✠**LMC** EL (H) ⅞"U2	**1975**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (524) 39,71 9,17 3,683 34,22 9,15 6,05 2 dks rf 406 4BH WB22T	**M Fishing** Stern Trawler 1 Ho 13,1 ER In.234	Oil 4SA 6Cy. 318 × 368 1 231kW (1 650bhp) Ruston Paxman Diesels Ltd. United Kingdom Gen 1 × 80kW 1 × 25kW 415V 50Hz a.c. Controllable pitch propeller Fuel 94,5t (d.o.) 12kn
6804460 ELDH 2816 Df Esd Gc Pfd Rdr RTh	**ST. PAUL** **Atlantic Marine Transport Corp.** Monrovia Liberia	**30 712** 22 400 56 582	AB	**1967** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (891) 219,01(BB) 31,75 12,501 206,03 31,70 16,79 P 37,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 23,7 23,7 23,7 23,7 23,7 23,7 ER G.69 901 1 Ha (stl) (11,2 × 12,7) 6 Ha (stl) (each 15,0 × 15,7) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 300kW 400V 60Hz a.c. Fuel 2 956,5t (hvf) 16,5kn

5022481 GHSX 301677 Df Esd Gc Rdr RT	**ST. PAUL** ex Arctic Vandal-79 **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**530** 180 —	**✠100A1** trawler **✠LMC** EL (j) v	SS 6/75	**1961**-11 Cook, Welton & Gemmell Ltd.—Beverley (968) *50.75* 9,28 4,192 49,87 9,15 4,96 F 8,6 RW rf 762 BK 203 4BH WB62t	**M Stand-by Safety Vessel** for offshore installations conv Side Trawler Fishing 79	Oil 4SA 8Cy. 381 × 508 1 044kW (1 400bhp) Mirrlees, Bickerton & Dam Stockpor db 0,69N/mm² (100lbf/in²)
5343598 DANB Rdr	**ST. PAULI** ex Sulldorf-78 **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**274** 126 134			**1959** Schiffsw. Scheel & Johnk—Hamburg 30,10 7,50 3,175 3,66 2 dks RW	**D-E Ferry** 607P	Oil 4SA 6Cy. 270 × 360 283kW (380bhp) driving 1 gen. of 240kW 380V d.c. connected to 1 elec. motor of 224kW (300shp) (WL) Klockner-Humboldt-Deutz Koln Gen 2 × 30kW 110V d.c. Fuel (d.o.)
7392672 GUYK 376312 Df Esd Gc Pfd Rdr RT	**ST. PHILLIP** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**245** 73 719	**✠100A1** stern trawler **✠LMC** EL (H) ⅞"U2		**1976**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (525) 39,71 9,17 4,014 34,22 9,15 6,05 2 dks rf 406 4BH WB22T	**M Fishing** Stern Trawler 1 Ho 13,1 ER In.234	Oil 4SA 6Cy. 318 × 368 sr geared 1 231kW (1 650bhp) Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 1 × 100kW 1 × 80kW 1 × 25kW 415V 50Hz a.c. Controllable pitch propeller 12k
5278133 497 Df Esd Pfd RT	**ST. PIERRE** ex Pierre & Louis-69 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**151** 43 —			**1949** At. & Ch. de la Manche—Dieppe (2802) *28.02* 6,53 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) NE 52 MA Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuv Fuel 19,5t (d.o.) 11k
7338810 9HBI Esd RTv	**ST. ROCCO** ex Fairplay XII-66 **Midmed Towage Co. Ltd.** Valletta Malta	**98** — —	**100A1** tug Mediterranean & Black Sea service **LMC** EL (a) $\frac{11}{16}$" (GL)	SS 7/73	**1966** Th. Buschmann Schiffswerft—Hamburg (117) 25,02 7,57 7,00 3,41 1 dk rf 635 BK 102 4BH WB25t	**M Tug**	Oil 4SA 7Cy. 235 × 330 Masch. Augsburg-Nurnberg Augsburg Gen 2 × 12kW 230V d.c.
5171206 GYVE 183931 Df Esd Pfd RT	**ST. ROSE** ex Jean-Vauquelin-68 ex Milford Duke-55 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**349** 141 —	✠Classed LR until 10/62		**1949**-9 Cochrane & Sons Ltd.—Selby (1346) *44.23* 7,83 3,937 43,44 7,78 4,12 RQD 22,9 F 8,0 1 dk BK 191	**M Fishing** Side Trawler 3 Ha (1,6 1,6 1,1 × 1,0)	Oil 1 007kW (1 350bhp) NE 73 Ruston Paxman Diesels Ltd. Newton-le-Willow
5124461 9VGP 367661 Df Rdr	**ST. SULTANA** ex Eiyo Maru-74 ex Futaba Maru-71 **Doce International Line Pte. Ltd.** Singapore Singapore	**1 876** 1 028 2 950	NK		**1960** Hitachi Zosen (Hiroshima Works)—Mukaishima (3877) 86,98 12,45 5,512 79,99 12,40 6,38 P 23,2 B 16,2 F 18,0 1 dk RW	**M General Cargo** 2P 2 Ho 18,5 34,9 ER G.3 797 B.3 530 2 Ha (11,2 27,2 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 230V d.c. Fuel 313,5t (d.o.) 11,5k
6911641 GZLU 336043 Df Esd Pfd Rdr RT	**ST. THOMAS** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**241** 82 124	**✠100A1** trawler **✠LMC** EL (l) 1"U2	SS 6/79	**1969**-7 R. Dunston (Hessle) Ltd.—Hessle (S861) *37.04* 7,88 3,353 35,21 7,78 3,89 RQD 19,6 F 6,4 rf 610 BK 152 7BH WB26t	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 362 reverse reduction geared 1 007kW (1 350bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincol Gen 2 × 30kW 220V d.c. 12,5k
5306813 MLKL 164287 RTm	**ST. TRILLO** ex St. Sillo-45 **N. A. D. Wait** Liverpool United Kingdom	**314** 122 —			**1936** Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (657) 45,47 8,26 2,134 8,21 2 dks R	**TM Ferry** 640P	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Stockpor Gen 1 × 30kW 1 × 15kW 110V d.c. Fuel 6,0t (d.o.) 13k
7360007 S6HJ 376063	**ST. VINCENT** **Reinante Oceanica Armadora S.A.** Nautconsult Shipping Co. Ltd. Singapore Singapore	**44 489** 34 052 92 100	AB		**1976** Ch. Nav. de La Ciotat—La Ciotat (308) 250,53 35,56 14,252 239,55 35,51 19,41	**M Tanker** Mchy.aft L.107 100	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Cie. de Const. Mec. Sulzer, CCM Mante Gen 3 × 675kW 440V 60Hz a.c. 16k
5392020 GGWU 301884 Df Esd Gc Pfd Rdr RTm/v	**ST. VINCENT** ex Boston Hercules-75 ex Winmarleigh-67 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**310** 110 —	**✠100A1** trawler **✠LMC** EL (d) l	SS 6/77	**1960**-3 Vosper Ltd.—Portsmouth (2536) *35.21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 762 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 11,1 Der 4	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Dam Stockpor Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5306887 116993 Df Rdr RT	**ST. YVES** ex Lightship No. 14-58 ex No. 14 ex Lurcher **Renato Mateus** Ottawa Canada	**319** 233 —			**1903** Polson Iron Works Co. Ltd.—Toronto, Ont. 36,96 7,52 3,506 ... ... 1 dk R	**M General Cargo** conv Lightship 58	Oil 12Cy. 130 × 152 NE 57 Cummins Engine Co. Inc. Columbu
7214260 LHAI 17881 Df Esd Gc Pfd Rdr RT	**STAALOY** **Kristoffer Dronen P/R** Bergen Norway	**935** 540 —	NV		**1971** Molde Verft A/S—Hjelset 60,28 10,04 6,503 55,02 10,01 7,90 2 dks rf 1300 BK 152 len 72	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 6 Ha (each 2,2 × 1,6) 2 Ha (2,2 × 3,2) (2,5 × 1,6) ER Der 3(5)	Vee Oil 4SA 12Cy. 250 × 300 1 268kW (1 700bhp) Normo Gruppen A/S Berge Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)

7029469 SWQT 4033 Df Esd Gc Rdr RTm/h	**STABENKO** **Santa Dodo Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 016 30 321	✠**100A1** CS 11/75 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2083) 170,85(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs483,1 e(ex.g) 1,97N/mm^2 (20kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7610048 GXEH 377599 Df Esd Gc Pfd dr RT	**STABILITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 053 4 245	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL R 440,0/40,0U2	**1978**-4 Goole SB. & Repairing Co. Ltd. —Goole (593) 89,72 14,28 6,039 83,19 14,20 8,84 RFD 6,4 1 dk rf 203 4BH WB1259T incl. Topside Tanks in holds 448T	**M General Cargo** 2 Ho 30,6 29,2 ER 2 TwD Upr G.5 921 B.5 557 TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,1) Cr 1(20) 1(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared 2 081kW (2 790bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 108kW 1 × 90kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 322,0t (d.o.)-9,5pd 12,5kn
7502564 WYL4909 511855 Esd Gc Pfd Rdr RT	**STACEY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**199** 135 —	AB	**1976** Fairhaven Marine Inc.—Fairhaven, Ma (47) 4,125 33,53 10,37 4,83 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 115kW a.c. 13kn
7730408 581178	**STACEY LAMAR** **Stacey Lamar Inc.** Mobile, Al United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7742607 591833 Df Rdr	**STACEY RAY** **John Zar, Jr.** New Orleans, La United States of America	**142** 97 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 59,0t
6709165 W08552 293858	**STACEY TIDE** ex Martha Theriot **Tidewater Guardians Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 125 —		**1964** American Marine Corp.—New Orleans, La (862) 2,868 41,48 10,67 3,43 1 dk rf nil	**M Supply Ship**	Oil 992kW (1 330bhp) ....
7437202 563378 Df Esd Gc Pfd Rdr RT	**STACIE ANTONETTE** **Anchor Fishing Co. Ltd.** San Diego, Ca United States of America	**1 188** 595 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (200) *61,21* 12,81 — 12,76 4,68 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Il
5098935 SETU 8957 RTm/v	**STACKE** ex Einar-73 **Broderna Lundqvist R/A** Skelleftea Sweden	**160** 52 —	✠Classed LR until 25/7/75	**1948**-4 Lodose Varf A/B—Lodose (90) 26,01 7,88 24,21 7,80 4,20 RW BK 152	**M Tug/Icebreaker** Tender 55P	Oil 2SA 8Cy. 368 × 483 ✠ NE 4/60 Crossley Bros. Ltd. Manchester Gen 1 × 85kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
5337549 EIDQ 401020 Esd Rdr RTm/v	**STACKGARTH** **Cory Ship Towage Ltd.** Cork Irish Republic	**306** 0 —	✠**100A1** SS 7/77 tug ✠**LMC** EL (e)	**1959**-11 Henry Scarr Ltd.—Hessle (761) 39,07 9,05 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB62t	**M Tug**	Oil 2SA 7Cy. 340 × 570 with sr reverse gear British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 40kW 220V d.c. Fuel (d.o.)
7645677 577095	**STACY & AMY** **Olga Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7424724 LAYJ 18720 Df Esd Gc Pfd Rdr RT	**STAD BREEZE** **K/S A/S Mit Thai & Co.** Oslo Norway	**497** 222 1 075	NV	**1976** Sigbjorn Iversen M/V—Flekkefjord (34) 58,02 13,01 4,242 50,04 6,02 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 2 313kW (3 100bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7414236 LCGX 18710 Df Esd Gc Pfd Rdr RT	**STAD GIRL** **P/R Offshore Transport II** Mithassel & Co. A/S Oslo Norway	**497** 222 1 075	NV	**1976** Hjorungavaag Verksted A/S —Hjorungavaag (23) 58,70 13,01 50,04 6,05 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 2 313kW (3 100bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 372,0t (hvf)-12,0pd
7402518 LCOH 18757 Df Esd Gc Pfd Rdr RT	**STAD SCANDIA** **I/S Stad Pipecarrier** Sverre Farstad & Co. Alesund Norway	**1 345** 691 1 800	NV	**1976** James Brown & Hamer Ltd.—Durban (32) 63,02 5,101 58,02 13,81 6,13 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 sr geared 3 133kW (4 200bhp) Atlas-Mak Masch. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn

7402520 LCSF 18816 Df Esd Gc Pfd Rdr RT	**STAD SCOTIA** **I/S Stad Pipecarrier** Sverre Farstad & Co. Alesund Norway	**1 345** 691 1 800	NV	**1976** James Brown & Hamer Ltd.—Durban (33) 63,02 13,85 5,081 58,02 13,80 6,13 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 geared t sc. shafts 3 282kW (4 400bhp) Atlas-Mak Masch. K 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5
7400792 LAGY 18575 Df Esd Gc Pfd Rdr RT	**STAD SCOTSMAN** **I/S Stad Shipping** Sverre Farstad & Co. Alesund Norway	**496** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (132) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Trollhatt Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15
7512430 LDOY 18881 Esd Gc Rdr RT	**STAD SCOUT** ex Safari North-77 **K/S Stad Scout A/S & Co.** Sverre Farstad & Co. Alesund Norway	**471** 138 530	NV	**1976** N.V. Pauwels Fulton—Ruisbroek (97) 45,17 12,02 4,631 38,03 12,01 5,92 RFD - F - 1 dk rf-	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 228 × 266 Alco Engine Div. of White Industrial Power Inc. Aubu 2 Controllable pitch propellers Fuel (d.o.)
7400780 LAIY 18538 Df Esd Gc Pfd Rdr RT	**STAD SEA** **I/S Stad Shipping** Sverre Farstad & Co. Alesund Norway	**496** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (131) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Trollhatt Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15
7400807 LAMG 18613 Df Esd Gc Pfd Rdr RT	**STAD SKY** **I/S Stad Shipping** Sverre Farstad & Co. Alesund Norway	**497** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (133) 64,52 13,85 4,719 58,07 13,80 6.91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Trollhatta Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15
7400819 LAUG 18674 Df Esd Gc Pfd Rdr RT	**STAD SUPPLIER** **A/S Ivarans Rederi** Oslo Norway	**497** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (134) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Trollhatta Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15
7725946 Df Esd Pfd Rdr	**STAD TROLL** **P/R Stad Troll** A/S Ivarans Rederi Oslo Norway	**1 539** 778 2 600	NV (Class cont.)	**1979** Molde Verft A/S—Hjelset 81,08 18,04 4,301 76,21 18,01 7,12 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Moonpool Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 2 984kW (4 000bhp) A/B Bofors-Nohab Trollhatta Gen 1 × 808kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd , 1 aft
5360601 CYDT 194454 Df Esd Gc Rdr RTh/v	**STADACONA** ex Thunder Bay-69 **Davie Shipbuilding Ltd.** Toronto Canada	**12 450** 9 972 17 655	**BS✻** Lake SS 3/78 Great Lakes & River St. Lawrence service **MBS✻** CT11644 C40 S35	**1952**-11 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (110) 202,19 20,48 7,233 197,19 20,43 10,67 F 18,3 1 dk RW rf 76 3BH WB8641t	**S Bulk Carrier** Self-unloader 4P 5 Ho 31,0 31,0 21,9 21,9 34,7 ER G.18 730 19 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 2 686kW (3 600ihp) Unaflo Canadian Vickers Ltd. Montreal, P. 2 WTB 2,25N/mm² (325lbf/in²) Spt 2,18N/mm² (315lbf/in²) hs889,6 db 0,21N/mm² (30lbf/in²) Gen 2 × 600kW 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 705,0t (o.f.) 12
6600175 DNKV Df Esd Gc Rdr RTm/v	**STADELAND** **Johannes Jager** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 328 1 145	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (556) 66,17 10,55 3,963 59,24 10,51 6,56 P 14,7 F 8,6 2 dks	**M General Cargo** 1 Ho 42,6 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Ko Gen 2 × 48kW 1 × 16kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 10,5
5230818 LNFV Df Esd	**STADHAV** ex Femung-66 ex Megrunn-64 **Jens D. Vedvik** Maloy Norway	**208** 81 —		**1956** Brodrene Lothe A/S—Haugesund (1) 33,53 7,14 29,37 7,12 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 75 Alpha-Diesel A/S Frederiksha
7379266 A8QX 5201 Df Esd Gc Pfd Rdr RT	**STADION** **Naves Mundiales Armadora** **S.A.** Monrovia Liberia	**18 701** 12 769 33 500	AB	**1975** Kanasashi Zosensho—Tsukama (1100) 182,15 27,03 10,897 169,98 26,98 15,19 1 dk	**M Bulk Carrier** 5 Ho ER G.44 767 B.39 142 5 Ha (stl) ER Der 4(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Mitsui Zosen Japa 14,75
7714208 PHRB Df Esd Gc Pfd Rdr RT	**STADIONGRACHT** ex Seliba-78 **Coaster Exploitatie Mij. Roco** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 514** 944 3 414 **3 371** 2 298 5 813	**✠100A1** Ice Class 1A at a draught not exceeding 5.97m **✠LMC** **UMS** EL T 467,5/44,0U2	**1978**-2 Miho Zosensho K.K.—Shimizu (1075) 80,24 (BB) 16,13 —/8,217 74,88 16,01 10,52 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1225T incl. STs in hold 527T	**M General Cargo** 1 Ho 49,7 ER 1 TwD ER G.7 303 B.7 157 1 Ha (stl) (44,5 × 13,1) ER Cr 2(20)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. 13,75
7525918 DCTN Esd Pfd Rdr RT	**STADT BORKUM** ex Hannover-79 **A.G. 'Ems'** Emden Federal Republic of Germany	**290** 151 40	GL	**1976** Schiffswerft Gebr. Schloemer —Oldersum (259) 42,83 7,83 0,940 39,81 7,22 2,95 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 448kW (600bhp) A/B Volvo-Penta Gotebo

6801822 DLXB Esd Rdr RT	**STADT FLENSBURG** **Flensburg-Ekensunder Dampfschiffahrtsges.m.b.H.** Flensburg Federal Republic of Germany	249 158 —	GL	**1967** Husumer Schiffsw.—Husum (1261) 39,53 7,83 32,72 7,52 3,13 1 dk	**TM Ferry**	400P	2 Oil 4SA each 12Cy. 135 × 160 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln 14kn
7305629 DGEZ 11759 Esd Gc Rdr RTv	**STADT HEILIGENHAFEN** ex Elbe-76 **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	873 465 —	GL	**1973** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (185) 54,72 (BB) 10,11 2,680 47,02 9,99 6,51 1 dk	**TM Ferry**	710P	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 611kW (2 160bhp) MWM Motorenw. Mannheim Mannheim Gen 2 × 252kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 15,25kn
5015311 DJCN Esd RT	**STADT HUSUM** ex Amrum-68 **Wyker Dampfschiffs- Reederei G.m.b.H.** Steenodde Federal Republic of Germany	149 82 —	GL	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (203) 33,74 6,61 30,00 6,56 4,81 1 dk	**M RoRo Cargo/Ferry** Vehicles	170P	Oil 4SA 6Cy. 180 × 240 149kW (200bhp) Masch. Kiel A.g. Kiel 11kn
5337771 DJUY RTm	**STADT KIEL** **Fred Berthold** Kiel Federal Republic of Germany	253 145 —	GL	**1934** Friedr. Krupp Germaniawerft, A.G. —Kiel 28,10 7,32 2,693 7,27 3,00 1 dk R rf 381 len 50	**M Ferry**	335P	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) NE 54 Masch. Kiel A.g. Kiel Fuel 13,0t (d.o.) 12kn
7211440 DHDG Esd Gc Rdr RTv	**STADT KIEL II** ex Westerland-77 **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	999 491 —	GL	**1972** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (186) 68,56 10,42 2,306 62,01 10,01 5,74 2 dks	**TM Ferry** Mchy.aft	800P	2 Vee Oil 4SA each 16Cy. 230 × 270 2 835kW (3 800bhp) Motorenw. Mannheim Mannheim 2 Directional propellers Thw. thrust propeller fwd Fuel (d.o.) 18kn
5427332 DJMS Rdr RTh	**STADT MARIBO** ex Stadt Danzig-76 ex Fehmarn-74 ex Stadt Danzig-73 ex Adriana-71 ex Hanko-64 ex Hjorungavag-63 **Maasholmer Seetouristik G.m.b.H.** Heiligenhafen Federal Republic of Germany	394 178 52	NV	**1949** Glommens M/V—Fredrikstad (123) 48,90 7,35 2,286 7,29 1 dk, 2nd dk fwd	**M Ferry/General Cargo** 1 Ho 5,4 1 Ha (2,4 × 1,3) 1W	300P	Oil 2SA 7Cy. 320 × 3800 783kW (1 050bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 20kW 220V d.c. Fuel 17,5t (d.o.) 15kn
5129710 DCIW Df Esd Pfd RTm/h/v	**STADT PORZ** ex Gerhard Ekkenga-71 **Gluckstadter Heringsfischerei Immobilien und Bauges.m.b.H.** Gluckstadt Federal Republic of Germany	300 143 —	GL	**1957** Schulte & Bruns—Emden (195) 42,09 7,75 3,201 38,87 7,09 3,51 P 6,8 RQD 6,8 F 3,7 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER		Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
7820514 DB3678 76.095 Rdr RT	**STADTLAND** **Landkreis Wesermarsch** Brake Federal Republic of Germany	600 — 150	GL (Class cont.)	**1978** Fr. Schweers—Bardenfleth/Weser (6437) 60,03 1,451 42,02 14,22 2,72	**M RoRo Cargo/Ferry** Vehicles		Oil 4SA 12Cy. 135 × 160 242kW (325bhp) Klockner-Humboldt-Deutz Koln
7028403 DJPG Esd Rdr RTm/v	**STADTRAT STEINGRABER** ex Andreas Gayk-77 **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	411 285 76	GL	**1970** Husumer Schiffsw.—Husum (1280) 39,10 9,00 2,121 36,02 8,46 3,20 1 dk	**TM Ferry**	416P	2 Vee Oil 4SA each 12Cy. 135 × 160 836kW (1 120bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 39kW 230/400V 50Hz a.c. 2 Controllable pitch propellers Fuel 16,5t (d.o.) 14,5kn
7002643 ICDF 785 Df Esd Gc Pfd Rdr RT	**STAFFETTA ADRIATICA** ex Canguro Giallo-73 **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	4 736 1 818 3 373	RI	**1969** Cant. Nav. Apuania—Carrara (92) 141,03 19,03 5,881 122,92 19,00 11,41 B 15,0 1 dk & S dk	**TD-E RoRo Cargo/Ferry** Vehicles Stern door 1 Ha (19,5 × 9,6)	OSD —P	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 680kW 520V connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc. shafts FIAT S.G.M. Turin Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 406,5t 19kn
7601994	**STAFFETTA LIGURE** **'Tirrenia' S.p.A. di Navigazione** Italy	5 200 — 5 400	RI (Class cont.)	**1979** Italcantieri S.p.A.—Genoa (4353) 148,01 6,301 135,01 22,71 13,01 1 dk	**M RoRo Cargo** Vehicles		Vee Oil 4SA 12Cy. 420 × 500 11 190kW (15 000bhp) Grandi Motori Trieste Italy
7811305 Df Esd Gc Pfd Rdr RT	**STAFFETTA MEDITERRANEA** **'Adriatica' S.p.A. di Navigazione** Cagliari Italy	5 200 — 1 000	RI (Class cont.)	**1979** Cantieri Navali Riuniti—Ancona (872) 148,01 22,74 6,301 135,01 22,71 13,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Mchy.aft		2 Vee Oil 4SA each 12Cy. 420 × 500 reverse reduction geared to sc. shaft 11 190kW (15 000bhp) GMT Grandi Motori Trieste Trieste
7027693 ICCB 337 Df Esd Gc Pfd Rdr RT	**STAFFETTA TIRRENICA** ex Canguro Biondo-73 **'Tirrenia' S.p.A. di Navigazione** Cagliari Italy	7 738 4 369 3 374	RI	**1971** Cant. Nav. Apuania—Carrara (95) 141,10 19,03 5,868 123,25 19,00 11,41 2 dks	**TD-E RoRo Cargo/Ferry** Vehicles Stern door Mchy.aft	CSD —P	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 680kW connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc. shafts Fiat S.G.M. Turino 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 18,25kn

6708252 OZUJ Df Esd Gc Pfd Rdr RT	**STAFFORD** **DFDS A/S** Esbjerg Denmark	T.Mk **2 602** 742 2 947	BV	**1967** Helsingor Skibsv. og Maskinbyg. —Helsingor (381) 124,19 17,02 5,004 108,59 17,00 9,66 2 dks len 73	**TM RoRo Cargo** Vehicles 12P Stern door 1 Ha (stl) (9,3 × 3,6)	4 Oil 4SA each 10Cy. 260 × 400 geared to 2 sc. shafts 4 924kW (6 600bhp) Holeby Dieselmotor Fabrik A/S Holeb Thw. thrust propeller fwd Fuel 226,5t (d.o.)-27,5pd 19,5k
7417642 GYOD 378090 Df Esd Gc Pfd Rdr RT	**STAFFORDSHIRE** **Bibby Navigation Ltd.** Liverpool United Kingdom	**45 311** 32 073 56 188	✠**100A1** liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks max. vapour pressure 0,025 MPa(0,25kg/cm²) min. cargo temp. minus 48°C. Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Qt 3$\frac{3}{16}$"U3	**1977**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (297) 226,30 34,24 13,031 215,50 34,21 21,62 Ba 15,9 2 dks rf nil DK 8BH WB21192t incl. Comb. btm & STs in holds 10573T Topside tanks in holds 8686T	**M Liquefied Gas Carrier** CSD LPG Atmospheric Ref. pt higher tensile steel 4 Ta (s.stl) ER L.(gas) 75 000 4W Cr 2(5) Der 2(5)	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 0,89N/mm² (9kgf/cm²) e(ex.g) & rcv 0,98N/mm² (10kgf/cm²) rcv 0,84N/mm² (8.5kgf/cm²) Gen 4 × 930kW 450V 60Hz a.c. Fuel 488,5t (d.o.) 4 375,0t (hvf) 17k
7601035 DEDC Df Esd Gc Rdr RT	**STAHLECK** **Deutsche Dampfschiffahrts-** **Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**3 485** 1 647 3 012	GL	**1977** Fr. Luerssen Werft—Bremen- Vegesack (13452) 91,50 16,90 5,165 85,02 16,81 8,49 1 dk	**TM RoRo Cargo** Vehicles Heavy load Bow doors & ramp Stern ramp 1 Ho 44,9 ER G.3 268 B.3 251 1 Ha (stl) (40,7 × 8,9) ER Cr 2(12,5) Der 2(216)	2 Oil 4SA each 6Cy. 330 × 360 4 178kW (5 600bhp) Motorenw. Mannheim Mannhei Gen 3 × 470kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5k
6605369 3FJI 5614-GI Df Esd Gc Pfd Rdr RTm	**STAINLESS ANNE** ex Danelake-74 ex Nordenhamersand-72 **Maryvin S.A.** Panama Panama	**1 600** 1 198 2 863	BV (GL) (RI)	**1966** Schiffswerft Heinrich Brand K.G. —Oldenburg (175) 79,51 12,30 5,989 70,21 12,25 7,07 P 19,9 B 18,0 F 11,6 2 dk conv General Cargo 74	**M Tanker** 24 Ta ER L.2 216	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kol Fuel 164,5t-6,0pd 13,5k
7026027 JI2554 109616 Rdr RT	**STAINLESS MARU No. 1** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**406** 130 735		**1970** Tokushima Zosen Sangyo —Tokushima (306) 47,35 8,51 3,760 42,98 8,49 4,02 1 dk RW	**M Tanker** Chemical 2 Ta ER L.479	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Osak Gen 2 × 36kW 225V a.c. Fuel 35,5t-2,5pd 10,5k
7425998 JL4169 118984 Rdr RT	**STAINLESS MARU No. 2** **Kojima Shosen K.K.** Osaka, Japan Osaka Pref.	**497** 344 1 123		**1976** Matsuo Tekko Zosen—Matsue (285) 9,22 4,192 53,50 9,20 4,50 1 dk RW	**M Tanker** Chemical	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Diesel Co. Ltd. Takamats
7368968 GUET 363421 Df Esd Gc Pfd Rdr RTm/h/v	**STAINLESS PATRIOT** **Whitehall Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 599** 1 157 3 490	✠**100A1** SS 5/79 chemical tanker Type A in centre tanks S.G. up to 1.9, Type B in wing tanks S.G. up to 1.2, in association with an approved list of cargoes Ice Class 3 ✠**LMC** EL R 1$\frac{9}{16}$"U2	**1974**-8 Batservice Verft A/S—Mandal (610) 96,02 (BB) 14,08 5,474 85,02 14,00 6,20 P 26,9 F 18,0 1 dk rf 254 9BH WB1127T incl. Comb. Btm & STs in way of No. 1 cargo tank 195T	**M Tanker** Chemical Mchy.aft 10 Ta ER 3 Ta (s.stl) L.3 283	Vee Oil 4SA 16Cy. 241 × 305 sr geared 2 089kW (2 800bhp) W. H. Allen, Sons & Co. Ltd. Bedfor Gen 2 × 125kW 230V 50Hz a.c. Controllable pitch propeller Fuel 420,5t (d.o.)-9,0pd 13,5k
7009407 SYTO 3913 Df Esd Gc Rdr RTm/h	**STAKARA** **Maridita Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 016 30 320	✠**100A1** CS 6/75 oil tanker ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1970**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2082) 170,82(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil - 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER HeCls. BptC 1 Ha (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16k
7616767 USUL M-17405 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS KOTOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 026** 1 200 5 717	RS	**1978** Hollming Oy—Rauma/Raumo (217) 139,40 20,25 6,281 117,20 20,20 12,60 1 dk	**TM RoRo Cargo/Dock Ship** Vehicles Stern door/ramp Ice strengthened 1 Ho 90,9 B.10 020 TEU 286 C.Ho 216/20' C.Dk 70/20' Cr 2(350)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 4 789kW (6 420bhp) Pielstic Oy Wartsila Ab Turku/Ab Gen 3 × 564kW 400V 50Hz a.c. 2 Controllable pitch propellers 14k
7616781 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS PETRASH** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 026** 1 200 5 717	RS	**1979** Hollming Oy—Rauma/Raumo (219) 139,40 20,25 6,281 117,20 20,20 12,60 1 dk	**TM RoRo Cargo/Dock Ship** Vehicles Stern door/ramp Ice strengthened 1 Ho 90,9 B.10 020 TEU 286 C.Ho 216/20' C.Dk 70/20' Cr 2(350)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 4 789kW (6 420bhp) Pielstic Oy Wartsila Ab Turku/Ab Gen 3 × 564kW 400V 50Hz a.c. 2 Controllable pitch propellers 14k
7616779 ESVD M-17416 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS** **YERMOLENKO** **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	T.Mk **4 026** 1 200 5 717	RS	**1978** Hollming Oy—Rauma/Raumo (218) 139,40 20,25 6,281 117,20 20,20 12,60 1 dk	**TM RoRo Cargo/Dock Ship** Vehicles Stern door/ramp Ice strengthened 1 Ho 90,9 B.10 020 TEU 286 C.Ho 216/20' C.Dk 70/20' Cr 2(350)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 4 789kW (6 420bhp) Pielstic Oy Wartsila Ab Turku/Ab Gen 3 × 564kW 400V 50Hz a.c. 2 Controllable pitch propellers 14k

7311628 LLKQ Df Esd Gc Pfd Rdr RTh	**STALAND** **K/S A/S Verven & Co.** Helmer Staubo & Co. Oslo Norway	**127 542** 103 014 254 892	**1973** Verolme Dok & Schpsb.—Rozenburg (852) AB 344,31(BB) 51,87 20,016 329,19 51,82 25,61 1 dk rf nil	**S Tanker** 15 Ta ER L.312 410 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machfbk. Ijsselmonde Gen 2 × 1200kW 440V 60Hz a.c. Fuel 11 278,0t (o.f.)-163,5pd 15kn
5077682 LNXH Df Esd Rdr RT	**STALBAS** ex Tralbas-74 ex Commandant Charcot-68 ex Jean Charcot-55 **Stale Remoy P/R** Alesund Norway	**498** 190 472	**1955** Beliard, Crighton & Cie. S.A. —Ostende (156) BV 58,76 9,43 4,642 52,43 9,40 5,34 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 2,8 × 1,0)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 71 Klockner-Humboldt-Deutz Koln Fuel 181,0t (d.o.) 14,5kn
5337848 WMK C14629 Df Esd	**STALBJORN** **Johan Asebo P/R** Molde Norway	**172** 73 —	**1957** Aukra Bruk A/S—Aukra (5) 32,29 6,74 3,652 NV 29,01 6,71 3,84 1 dk BK 145 len 62	**M Fishing** Side-fishing 2 Ha (2,9 1,5 × 1,9) ER	Oil 4SA 8Cy. 146 × 203 298kW (400bhp) NE 61 Caterpillar Tractor Co. Peoria, Il Gen 1 × 10,5kW 220V d.c. Fuel 30,5t (d.o.)-2,0pd
6424478 LMOY C16080	**STALBUEN** **Odd-Jan Godtlibsen** Tromso Norway	**199** 83 —	**1964** M. Kleven M/V—Ulsteinvik (8) 30,97 6,81 3,449 NV 27,01 6,76 3,51 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (2,7 × 1,8) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
7810129 LHOK 19275 Df Esd Gc Pfd Rdr RTv	**STALEGG SENIOR** **P/R Beitveit** Alesund Norway	**215** 83 275	**1979** Sigbjorn Iversen M/V—Flekkefjord (53) 33,48 28,53 7,62 3,84 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 7Cy. 260 × 400 574kW (770bhp) Alpha-Diesel A/S Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.)
5337850 MLND 162048 Df RTm	**STALEY BRIDGE** **J. P. Rowland** London United Kingdom	**297** 122 363	**1940** Scott & Sons—Bowling (354) 42,07 7,50 3,048 7,45 P 11,3 B 2,2 F 5,2 1 dk R	**M Salvage Ship** 1 Ho 27,4 ER G.453 2 Ha (each 8,0 × 4,4) ER 2W Der 2(1,25)	Oil 4Cy. 320 × 425 298kW (400bhp) Newbury Diesel Co. Ltd. Newbury Gen 1 × 2,5kW 51/75V d.c. Fuel 20,5t (d.o.) 10,5kn
7043831 JXTZ C17579 Df Esd Gc Rdr RT	**STALLO** **A/S Hammerfest Industrifiske** Hammerfest Norway	**299** 101 520	**1971** Sterkoder M/V A/S—Kristiansund (18) NV 46,69 9,02 4,490 40,19 9,00 6,43 2 dks BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 10,5kn
6804264 SYAQ 5089 Df Esd Gc Pfd Rdr RTv	**STALO 2** ex Athos-74 **Stalha Cia. Naviera S.A.** Piraeus Greece	**21 228** 19 797 38 996	**1968** A/B Gotaverken—Goteborg (826) 200,31 27,11 11,158 NV 192,39 27,06 15,04 F 15,3 1 dk rf 43	**M Bulk Carrier** 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.49 767 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Goteborg Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c. Fuel 335,5t (d.o.) 1 981,5t (hvf) 15,5kn
6808674 LNRN C16924 Df Esd Pfd Rdr RT	**STALODD** ex Staltor-78 ex Kvaenangen-73 ex Helgoyfiord-70 **Odd Lorentzen** Tromso Norway	**224** 87 —	**1967** Ejnar S. Nielsen M/V A/S—Harstad (9) NV 35,06 7,35 3,982 31,07 7,32 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,5 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5337898 LEUE C14414 Df Esd	**STALRINGEN** **Hakon Zahl P/R** Sandnessjoen Norway	**343** 173 —	**1956** Aukra Bruk A/S—Aukra (3) 35,56 7,01 3,499 NV 32,54 6,99 3,66 1 dk BK 127 len 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (3,5 2,9 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 67 Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 1 × 7,5kW 220V d.c. Fuel 35,5t (d.o.)-2,5pd 10kn
7520035	**STALSK** **U.S.S.R.** U.S.S.R.	**710** 207 351	**1975** ............U.S.S.R. 53,73 (BB) 10,52 4,331 RS 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
6704919 LJSW C16634 Rdr RTm	**STALSKJELL** **Vestenfjeldske Oljeselskap Nor A/S** Haugesund Norway	**198** 69 224	**1967** Haugesunds Slip A/S—Haugesund (8) NV 35,08 7,01 2,655 31,22 6,86 2,87 P 12,5 F 6,1 1 dk rf 178	**M Tanker** 8 Ta ER L.299 Der 1(1,5) 2(0,5)	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 40kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 8,0t (d.o.)-2,0pd 10kn
7129568 LEKF Df Esd Pfd Rdr RT	**STALSUND** **Johan Eltvik P/R** Maloy Norway	**203** 90 —	**1972** Eidsvik Skipsbyggeri—Uskedal (28) 32,34 7,35 26,98 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel 40,5t (d.o.)-2,5pd 10kn
6711546 LKON C16682 Df Esd Gc Rdr RT	**STALTIND** ex Ole Wirum-75 **A/S Hafotral** Melbu Norway	T.Mk **499** 198 550	**1967** Storviks M/V—Kristiansund (27) 53,80 10,04 4,471 NV 46,21 10,00 6,99 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.496 1 Ha (1,9 × 1,4) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.)-4,0pd 13kn

7810193 LIBS Df Esd Gc Pfd Rdr RTv	**STALTOR** **P/R Enoksen & Olsen** Nils Olsen Tromso Norway	259 95 —	NV (Class cont.)	**1979** Sterkoder M/V A/S—Kristiansund (78) 34,96 9,00 31,20 6,56 1 dk rf 1300 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrik Rubbestadnese Gen 1 × 152kW 380V 50Hz a.c. Fuel 93,0t (d.o.)
5181457 JWVO C14951 Df Esd Rdr RT	**STALVARD** ex Kanutta-66 **Karsten Daae P/R** Bergen Norway	295 163 457	NV	**1958** Alssund Skibsvaerft A/S—Sonderborg (25) 44,30 8,56 3,061 39,63 8,54 3,36 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.566 B.538 2 Ha (each 9,6 × 4,5) ER	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 10kn
7332608 TFRS 1326 Df Esd Gc Pfd Rdr	**STALVIK** **Thormodur Rammi H/f** Siglufjordur Iceland	314 107 —	NV	**1973** Stalvik h.f.—Gardahreppi (17) 46,46 9,10 40,01 9,02 6,51 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrik Rubbestadnese Gen 2 × 184kW 220V 50Hz a.c. Fuel (d.o.)
5337915 VVBP WB537	**STALWART** **Calcutta Port Trust** Calcutta India	456 — —	✠Classed LR until 12/63	**1949**-2 J. I. Thornycroft & Co. Ltd. —Southampton (4117) 38,87 9,78 3,842 35,84 9,76 4,25 F 11,6 RW	**TS Tug** 1W	T 6Cy. (2) 298 (2) 483 & (2) 813 × 533 J. I. Thornycroft & Co. Ltd. Southampto Gen 1 × 15kW 220V d.c. Fuel 123,0t (o.f.) 11k
7507382 575052 Df Esd Gc Pfd Rdr RT	**STALWART** **San Diego Transportation Co.** San Francisco, Ca United States of America	199 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (219) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A Gen 2 × 90kW a.c. 14kn
5011755 SV3425 5657 Esd Pfd RT	**STAMATA II** ex Theodoros-76 ex Allen Commodore-66 ex Goldfinch-62 **G. Konidaris & P. Palmos** Meganissi Shipping Co. Ltd. Piraeus Greece	454 206 601	**✠100A1** SS 6/79 with freeboard **✠LMC** EL i	**1937**-1 Caledon SB. & Eng. Co. Ltd. —Dundee (361) 56,95 9,53 3,341 51,82 9,45 5,64 B 5,8 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB255t	**M General Cargo** OSD Mchy.aft G.1 454 B.1 339 3W	Oil 2SA 6Cy. 250 × 420 313kW (420bhp) British Auxiliaries Ltd. Glasgow Fuel 51,0t (d.o.) 9,5kn
5358048 SV3763 43 Esd RTm	**STAMATA II** ex Agios Ioannis Theologos-71 ex Angelika-68 ex The Marquis-66 ex Camroux I-60 **Papaioannou Brothers** Thessaloniki Greece	324 151 427	HR ✠Classed LR until 7/66	**1934**-12 J. Pollock, Sons & Co. Ltd. —Faversham (1465) 41,61 7,65 2,985 39,58 7,62 3,28 P 11,3 F 5,8 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.537 B.495 1 Ha (19,4 × 4,8) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) NE 45 British Polar Engines Ltd. Glasgow Gen 2 × 5kW 110V d.c. Fuel 18,5t (d.o.) 8,5kn
7516096 5260 Gc Rdr RT	**STAMATIOS F.** **H. Fourikis** Piraeus Greece	150 — 20		**1976** Vassiliadis Bros.—Salamis (25) 40,01 10,83 35,51 1,96 1 dk	**TM Ferry**	2 Oil 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg
5337927 SVFP 275 Df Esd Gc Rdr RT	**STAMATIOS G. EMBIRICOS** **Edina Compania Naviera S.A.** Andros Greece	8 878 5 329 —	**✠100A1** SS 4/75 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1956**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (811) 148,11 18,98 9,253 137,50 18,90 12,04 F 12,8 2 dks RW rf 203 7BH to U dk 1 to 2nd dk WB2755t incl. DTa1410t	**M General Cargo** CSD	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm² (120lbf/in²) AuxB 0,69N/mm² (100lbf/in²) ✠ NAuxB — 0,69N/mm² (100lbf/in²)
7024299 SWQB 3927 Df Esd Gc Rdr RTm/h	**STAMENIS** **Marvuelo Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	17 485 12 016 30 322	**✠100A1** CS 9/75 oil tanker **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1970**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2137) 170,82(BB) 26,04 9,424 162,01 25,99 14,36 P 39,1 F 13,2 1 dk 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 4SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
6729658 LNRH C16996 Df Esd Gc Rdr RT	**STAMSUND** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **299** 86 —	NV	**1968** Storviks M/V—Kristiansund (30) 47,20 8,44 4,509 40,21 8,39 6,51 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 132kW 220V 50Hz a.c. Fuel (d.o.)
6915374 INES 275 Esd Rdr RT	**STAMURA** **Cabotaggi Italiani, S.p.A.** **(S.p.A.C.I.)** Cagliari Italy	484 269 1 219	RI	**1968** Cant. Nav. Mario Morini—Ancona 66,30 10,57 3,887 58,45 10,52 4,14 1 dk	**M Tanker** 8 Ta ER L.1 607	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel
7233565 SZUG 4526 Df Esd Gc Pfd Rdr RT	**STAMY** **Cosmian Cia. Naviera S.A.** Piraeus Greece	30 315 23 437 61 439	AB	**1972** Hitachi Zosen—Maizuru (152) 225,03(BB) 12,399 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru 14,75kn
7636896 GXWN 361286 Esd Pfd Rdr RT	**STANECHAKKER** **Royal Bank Leasing Ltd.** Shetland Towage Ltd. Lerwick United Kingdom	392 0 185	**✠100A1** **✠LMC** EL J 357,5/30,0U2	**1978**-6 Hall, Russell & Co. Ltd.—Aberdeen (976) 37,98 10,55 4,388 32,95 10,01 5,24 F 13,2 1 dk rf 1003 Box K 152 docking skeg aft 4BH WB72T	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Willow Gen 2 × 80kW 1 × 78kW 440V 50Hz a.c. 2 Controllable pitch propellers 14kn

7400027 D5EK 6238 Df Esd Gc Pfd Rdr RT	**STANFORD** **Stanford Tankships Ltd.** Monrovia Liberia	**29 978** 23 488 61 521	NK	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2467) 217,23(BB) 11,800 207,02 36,01 16,31 1 dk	**M Tanker** Mchy.aft L.76 268	Vee Oil 4SA 18Cy. 400 × 460 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 14kn
5338139 539 Df Esd RT	**STANGALA** ex Ma Vont Mad-60 **Madame Nicole Borg Loumagne** Abidjan Ivory Coast	**109** 40 —		**1958** Const. Navales Malouines—St. Malo *22,35* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9) Der 1(1,5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseille Fuel 18,5t (d.o.) 9kn
5380390 SIOK Esd RT	**STANGSKAR** ex Carribean-79 ex Bandit-77 ex Kakiann-74 ex Gullborg-74 ex Jane Bruun-72 ex Vikingen-70 **Alf Johanson** Vastervik Sweden	**134** 64 —	NV	**1961** Bolsones Verft—Molde (180) 28,96 6,74 6,71 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
7340760	**STANHOPE III** Launched as Alpha **Peter Strachan** Peterhead United Kingdom	**133** — —		**1974** C.B.S. Eng. Co.—Liverpool 6,96 22,10 6,86 3,43 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil Mirrless Blackstone Ltd. Stockport Fuel (d.o.)
7050872 EUOL S-30539 Df Esd Gc Rdr RT	**STANISLAV KOSIOR** **U.S.S.R.** Kherson U.S.S.R.	**2 484** 1 321 2 925	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 298 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6519742 UIHF M-27870 Df Esd Gc Rdr RT	**STANISLAV MONYUSHKO** **U.S.S.R.** Tallin U.S.S.R.	**14 368** 7 480 9 795	RS	**1965** Stocznia Gdanska—Gdansk (B64/08) 165,54 21,34 8,097 149,00 21,26 12,65 3 dks	**M Fish Carrier** Ref Ice strengthened 5 Ho ER In.10 110 5 Ha (4,1 4,0 4,0 4,0 × 4,5) (4,5 × 3,5) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
6422552 ICWT 162 Df Esd Gc Rdr RT	**STANISLAVA** **Societa per Azioni Industrie Marittime (S.P.A.I.M.)** Cagliari Italy	**1 408** 684 1 000	RI	**1963** Cant. Gardano & Giampieri—Porto Recanati (49) 69,02 11,84 3,499 65,00 11,80 7,70 2 dks	**M Fishing** Side Trawler 2 Ho	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln
5338165 UUNQ M-19873 Df Esd Gc Rdr RT	**STANISLAVSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**3 106** 1 464 5 576	RS	**1956** J. Boel et Fils S.A.—Tamise/Temse (1330) 120,43 16,69 6,732 109,02 16,64 7,24 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 293 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur Fuel 61,0t (d.o.) 355,5t (hvf) 14kn
6924844 SPLE Df Esd RT	**STANISLAW** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**131** 36 —	PR	**1957** VEB Schiffswerft "Edgar Andre"—Magdeburg 28,55 6,53 6,48 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 25,5kW 1 × 7kW 220V d.c.
6423333 SPTK Df Esd Gc Rdr	**STANISLAW DUBOIS** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 729** 3 126 9 657 **8 679** 4 858 • 11 947	PR	**1965** Stocznia im. Komuny Paryskiej —Gdynia (B41/04) 152,61 19,23 7,700/8,751 141,59 19,21 11,66 1 dk & S dk	**M General Cargo** OSD/CSD 6P Ice strengthened 3 Ho ER 2 Ho G.18 587 B.17 376 5 Ha (8,9 × 7,0) (13,9 13,9 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf)-25,5pd 15,5kn
7309089 WB3281 238067	**STANLEY B. BUTLER** **B & D Fisheries Inc.** Providence, RI United States of America	**115** 47 —		**1938** ....Thomaston, Me *26,40* 6,38 3,36	**Wood M Fishing**	Oil 179kW (240bhp) Motfbr. Deutz Koln-Deutz Fuel (d.o.)
5267160 ZTZI 350772 Df Esd Pfd Rdr RTm	**STANLEY D** ex Johanna-76 ex Rene Louis-74 ex Otter Bank-72 **Chapman's Peak Fisheries (Pty.) Ltd.** Cape Town South Africa	**399** 152 —	✠Classed LR until 11/10/74 (NV)	**1961**-3 Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B21/09) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) Masch. Augsburg-Nurnberg Hamburg Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn
7436698 Df	**STANVAC KAEKTOEK** **Standard Vacuum Oil Co.** United States of America	**260** 71 —	(AB)	**1958** Cheoy Lee Shipyard—Hong Kong 3,277 25,15 7,78 3,74 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW Fuel 55,0t (d.o.)
5409079	**STANVAC THELMA** **P.T. Stanvac Indonesia** Tandjung Uban Indonesia	**141** — —		**1950** Scheepswerf "De Waal" N.V. —Zaltbommel (633) *18,54* 4,20 1,378 4,14 2,21 1 dk rf nil	**M General Cargo** 2 Ho B.50 2 Ha	Oil 4SA 6Cy. 133 × 165 sr reverse geared 90kW (120bhp) The Buda Co.

5338256 UFFP M-22376 Df Esd Gc Rdr RT	**STANYUKOVICH** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 300	 RS	**1959** ..............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,2 1,2 1,2 1,2 × 1,3) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 68 Skoda Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12k
7824572 TFNB Df Esd Gc Rdr RT	**STAPAFELL** **Samband Islenzkra** **Samvinnufelaga** Keflavik Iceland	**1 432** 979 2 000	 GL (Class cont.)	**1979** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (763) 75,01 4,792 70,01 13,21 5,01 1 dk	**M Tanker** Fish-oil Mchy.aft	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz West Germa
6424129 TFEF 0979 Df Esd Pfd Rdr RT	**STAPAVIK** ex Reykjaborg-77 **Thormodur Rammi H/f** Siglufjordur Iceland	**312** 141 —	 NV	**1964** A/S Framnaes M/V—Sandefjord (167) 43,13 7,73 3,836 37,98 7,70 1 dk BK 165 len 73	**TM Fishing** Side-fishing 2 Ho ER 3 Ha (2,5 × 1,5) (0,3 × 0,9) (4,5 × 1,5) ER 1W Der 1(3)	2 Oil 4SA each 6Cy. 222 × 292 895kW (1 200bhp) Blackstone & Co. Ltd. Stamfo Gen 1 × 48kW 1 × 33kW 220V d.c. Fuel (d.o.)
7014218 XPRW D1664 Df Esd Rdr RT	**STAPIN** **P/f Regn** Toftir Faroe Islands	**127** 69 —	 NV	**1969** p/f Vestmanna Skipasmidja & M/V —Vestmannaeyjar 30,13 6,53 26,22 6,49 5,24 1 dk rf 737 BK 102 len 74	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 260 × 400 224kW (300bhp) NE 72 Alpha-Diesel A/S Frederiksha Gen 1 × 32kW 380V 50Hz a.c. Fuel (d.o.) 8,5k
5357044 5LAU 3226 Df Esd Gc Rdr RTm/v	**STAR** ex Akti-76 ex Texaco Europe-69 ex Europe-59 **Astir Maritime Ltd.** Monrovia Liberia	**10 286** 6 102 16 258	✠**100A1** TD 8/70 oil tanker ✠**LMC** EL ft 2¼"SQ	**1956**-11 A/S Framnaes M/V—Sandefjord (154) 161,47 19,59 9,265 152,81 19,51 11,64 P 34,5 B 10,7 F 18,6 1 dk RW rf 25 15BH WB970t incl. DTf614t **LAID UP — SURVEYS OVERDUE 8/74**	**M Tanker** 32 Ta ER L.21 039 HeCls. BptC	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Gotebor 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 2 × 240kW 1 × 200kW 220V d.c. Fuel 1 422,5t (d.o.)-22,5pd 15k
7813406 OZHJ D2624 Df Esd Pfd Rdr RT	**STAR** **P/R Seatown** Jorgen Christensen Soby Denmark	**400** 271 800	 BV	**1978** Soby Motorfabrik og Staalskibsvaerft —Soby (58) 62,90 11,23 5,11 1 dk & S dk	**M General Cargo** OSD Ice strengthened Mchy.aft	Oil 2SA 9Cy. 260 × 400 739kW (990bhp) Alpha-Diesel A/S Frederiksha
5423518 SV3965 5361 Df Esd Rdr RT	**STAR ANN** ex Carebeka II-75 **Olympia Shipping Co. Ltd.** Faethon Shipping Co. Ltd. Piraeus Greece	**945** 582 1 760	✠**100A1** SS 3/78 ✠**LMC** EL k 1⅛"SQ	**1963**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (264) 69,98 9,58 4,547 64,90 9,40 5,90 RAD 14,4 RFD 11,9 1 dk rf 51 len & deepened 69 3BH WB481t incl. Dk m18t Under dk f43t a26t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896	Oil 4SA 8Cy. 305 × 460 556kW (745bhp) D. & J. Boot "De Industrie" Alphen a/d Rij Fuel 71,0t 10,5k
5429043 AQFK 191090 Df Esd RT	**STAR ANTARES** ex Tilly-63 **Star Shipping Line Ltd.** Chittagong Bangladesh	**482** 231 752	 ✠Classed LR until 15/10/75	**1954**-11 Scheeps. "Voorwaarts"- —Martenshoek (165) 53,35 8,95 3,385 48,29 8,79 3,71 P 12,2 F 8,6 1 dk RW	**M General Cargo** Mchy.aft G.925 B.861 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Appingedam Fuel 51,0t 9k
7411399 GUQZ 365893 Df Esd Gc Pfd Rdr RT	**STAR AQUARIUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**774** 326 849	 NV	**1975** Bolsones Verft—Molde (241) 58,98 12,37 4,268 52,00 12,35 5,59 RFD - F - 1 dk rf- BK 119	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 Pola A/B Bofors-Nohab Trollhatta Gen 2 × 256kW 440V 60Hz a.c. 2 Controllable pitch propellers
7413610 GUYL 359101 Df Esd Gc Pfd Rdr RT	**STAR ARCTURUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom See Register of Offshore Units	T.Mk **1 573** 705 2 852	✠**100A1** STf & a also DB cargo oil FP60°C(140°F) or above ✠**LMC** EL R 1$\frac{9}{16}$"U2	**1976**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1333) 82,17 17,53 4,700 73,61 17,25 7,01 RFD 22,6 F 23,5 2 dks rf nil conv Deck Cargo Pipe-carrier Supply Ship 76 NS 4BH to U dk 1 to 2nd dk WB1956T	**TM Diving Support Ship** for offshore installations	2 Vee Oil 4SA each 12Cy. 250 × 300 3 447kW (4 620bhp) British Polar Engines Ltd. Glasgow Gen 3 × 123kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Bow jet pumps Fuel 193,5t (d.o.) 13k
7502966 GWAS 359115 Df Esd Gc Pfd Rdr RT	**STAR ARIES** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**1 372** 776 2 336	✠**100A1** offshore supply ship ✠**LMC** EL (P) 1½"U2	**1977**-2 Ysselwerf B.V.—Rotterdam (167) 66,93 14,56 4,763 61,52 14,51 5,82 F 15,3 1 dk rf nil 6BH WB886T	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 3 581kW (4 800bhp) British Polar Engines Ltd. Glasgow Gen 2 × 240kW 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 832,0t (d.o.) 13k
7601449 GWIB 377268 Df Esd Gc Pfd Rdr RTm	**STAR BAY** ex Clarkspey-78 **H. Clarkson & Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**18 604** 11 256 29 566	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL It 2⅞"U2	**1977**-4 Mitsubishi Heavy Industry Ltd. —Hiroshima (274) 170,62(BB) 27,26 10,215 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm. & STs in holds 3601t Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** 5 Ho 12,8 19,9 12,8 19,9 18,3 ER G.39 508 5 Ha (stl) (12,9 20,1 12,9 20,1 18,5 × 11,3) ER Cr 1(25) 3(15) 2(1) Der 1(25)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15k

6703044 OW2171 01334 Df Esd Pfd Rdr RTm/v	**STAR BAY** ex Tove Bramming-76 ex Lonni Trans-74 ex Lonni-71 **P/R Star III** Pall Poulsen Klakksvik Faroe Islands	**299** 191 555	 BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (40) 48,14 8,67 3,125 43,19 8,64 3,46 P 2,2 F 2,2 1 dk	**M General Cargo** Ice strengthened 2 Ho each 10,8 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
7014543 GNUG 337359 Df Esd Gc Pfd Rdr RTv	**STAR BLACKFORD** ex Blackford-79 ex Star Blackford-78 ex Starworth **Blandford Shipping Co. Ltd.** London United Kingdom	**19 210** 11 144 29 486	**✠100A1** SS 5/74 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1970**-7 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1339) 171,91(BB) 26,07 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 587 B.35 556 5 Ha (stl) (12,5 × 14,1) (24,3 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 9 728kW (13 040bhp) MAN Vickers Ltd., Barrow Eng. Works Barrow Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf) 15,75kn
7304900 GSUE 360610 Df Esd Gc Pfd Rdr RTv	**STAR BOXFORD** **Blandford Shipping Co. Ltd.** London United Kingdom	**19 147** 11 385 29 709	 NV	**1973** A/S Bergens M/V—Bergen (631) 171,91 26,19 14,879 161,98 25,91 14,89 P 32,4 B 17,7 F 16,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,0 24,9 24,9 24,9 24,9 ER G.35 461 B.34 352 5 Ha (stl) (12,8 × 17,9) (24,0 24,7 24,6 24,0 × 21,5) ER Cr 2(25)	Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg West Germany Gen 3 × 550kW 440/450V 60Hz a.c. Controllable pitch propeller Fuel 1 787,0t (hvf) 15,75kn
6900692 GZBY 337142 Df Esd Gc Pfd Rdr RT	**STAR BULFORD** ex Star Pinewood-74 **Stamford Shipping Co. Ltd.** Blandford Shipping Co. Ltd. London United Kingdom	**19 222** 11 649 29 455	**✠100A1** SS 6/74 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1969**-6 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1333) 171,91(BB) 26,12 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t	**M Bulk Carrier** 5 Ho ER G.35 594 5 Ha (stl) (12,5 × 17,3) (12,5 × 23,4) (24,3 24,3 24,3 × 21,0) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller
7500322 SXWC 6294 Df Esd Gc Pfd Rdr RT	**STAR CANOPUS** ex Canopus-78 **Adirondack Shipping Corp.** Piraeus Greece	**19 866** 13 659 34 221	 AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1064) 179,03(BB) 27,06 10,958 170,01 27,01 14,81 P - F - 1 dk	**M Bulk Carrier** 6 Ho ER G.39 907 B.38 423 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 5(20)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel (hvf)-46,5pd 15,5kn
7413622 GUYM 359104 Df Esd Gc Pfd Rdr RT	**STAR CANOPUS** **Star Offshore Services Marine Ltd.** Star Subsea Maintenance Ltd. Aberdeen United Kingdom See Register of Offshore Units	T.Mk **2 926** 1 022 2 850	**✠100A1** SS 4/78 STs (p & s) & also DB tanks, cargo oil FP60°C(140°F) or above **✠LMC** EL R 1$\frac{9}{16}$"U2	**1976**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1334) 82,17 17,51 5,014 73,61 17,25 7,01 RFD 22,6 F 23,5 2 dks rf nil conv Deck Cargo Pipe-carrier Supply Ship 78 NS 4BH to U dk 1 to 2nd dk WB1956t	**TM Diving Support Ship** for offshore installations Fire-fighting Cr 1(100) 1(25)	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 3 447kW (4 620bhp) British Polar Engines Ltd. Glasgow Gen 3 × 500kW 1 × 168kW 1 × 123kW 400V 60Hz a.c. 2 Controllable pitch propellers 2 Bow jet pumps Fuel 193,5t (d.o.) 13kn
7326398 SWZL 4948 Df Esd Gc Rdr RT	**STAR CAPELLA** **Iroquios Shipping Corp. Inc.** Piraeus Greece	**14 667** 9 125 26 900	**✠100A1** SS 7/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2	**1973**-9 Hakodate Dock Co. Ltd.—Hakodate (550) 177,96 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. 15kn
7700714 D5MC 6437 Df Esd Gc Pfd Rdr RT	**STAR CARRIER** **Intermaritime Carriers Inc.** Monrovia Liberia	**25 077** 16 531 43 700	 AB (Class cont.)	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1275) 183,01(BB) 31,15 12,001 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 352 9 Ha (stl) (each 12,8 × 26,3) ER Cr 2(30)	Oil 2SA 7Cy. 700 × 1250 9 773kW (13 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,5kn
6708214 D7SG Df Esd Gc Rdr RTv	**STAR CARRIER** ex Valiant Racer-78 ex Hoegh Musketeer-74 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**16 231** 10 214 25 208	 NV	**1967** Hakodate Dock Co. Ltd.—Hakodate (386) 178,52 22,84 10,389 168,00 22,80 14,10 P & B 40,0 F 18,6 1 dk rf 152	**M Bulk Carrier** 6 Ho 18,2 20,5 20,5 20,5 20,5 20,5 ER G.28 976 B.28 504 6 Ha (stl) (11,8 12,9 12,9 12,9 12,9 12,9 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 141,0t (d.o.) 1 647,0t (hvf)-35,5pd 15,5kn
7301855 SVIE 5023 Df Esd Gc Rdr RT	**STAR CASTOR** **Mohawk Shipping Corp. Inc.** Piraeus Greece	**14 667** 9 125 27 469	**✠100A1** SS 3/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2	**1973**-3 Hakodate Dock Co. Ltd.—Hakodate (548) 177,96 22,92 10,700 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10044t incl. Topside tanks in holds 4537t	**M Bulk Carrier** 5 Ho 22,9 25,6 25,6 25,6 24,8 ER G.32 639 B.32 284 5 Ha (stl) (13,9 × 9,4) (16,0 16,0 16,0 16,0 × 11,9) ER 4W Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 654,0t (hvf) 15kn
7500310 SYTR 6282 Df Esd Gc Pfd Rdr RT	**STAR CENTAURUS** ex Centaurus-78 **Centaurus Shipping Corp.** Piraeus Greece	**19 866** 13 659 33 170	 AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1065) 179,03(BB) 27,03 10,902 170,01 27,01 14,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,5kn

6826200 5MFZ 3647 Df Esd Gc Rdr RT	**STAR CLIPPER** **Buchanan Shipping Co. Inc.** Monrovia Liberia	**16 532** 11 759 27 890	 NV	**1969** Kockums M/V A/B—Malmo (515) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha (8,8 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,4) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) Kockums M/V A/B	 MAN Malmo
6720846 OVQI Df Esd Pfd Rdr RTh	**STAR COAST** ex Lone Stevns-76 ex Edith-74 **P/R Star Fimm** Pall Poulsen Sorvag Faroe Islands	**299** 188 490	 BV	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (85) 44,15 7,52 2,833 41,00 7,50 3,18 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.652 B.623 1 Ha (stl) (20,5 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 400 254kW (340bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 25,5t (d.o.)-1,5pd	 Frederikshavn 10kn
6915075 J4DH 6992 Df Esd Gc Pfd Rdr RTh	**STAR DELPHIAN** ex Irish Star-78 **Lancer Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**17 352** 11 679 29 486	**✠100A1** SS 11/74 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-6 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1334) 171,91(BB) 26,07 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 12,5 24,3 24,3 24,3 23,6 ER G.35 622 5 Ha (stl) (12,5T × 14,1) (24,3 24,3 24,3 23,6 × 21,1) ER	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Vickers Ltd. Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 216,5t (d.o.) 1 782,0t (hvf)	 Barrow 15,5k
6802644 SXAS 6532 Df Esd Gc Rdr RTv	**STAR DELTA** ex Star Olympian-79 ex Star Columbia-77 **Panroy Bulk Transport S.A.** Royston Marine Corp. S.A. Piraeus Greece	**16 611** 11 245 27 890	 NV	**1968** Kockums M/V A/B—Malmo (511) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER 2W Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 681,5t (hvf)-40,5pd	 Augsburg 15,75k
7507265 LEQZ 18990 Df Esd Gc Pfd Rdr RT	**STAR DIEPPE** ex Star Shiraz-79 ex Star Dieppe-77 **A/S Billabong** Star Shipping A/S Bergen Norway	**26 478** 14 838 43 000	 NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (1077) 182,91(BB) 31,17 10,061 174,02 31,09 15,88 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 232 9 Ha (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 670kW 440V 60Hz a.c. Fuel 2 830,5t (hvf)-45,5pd	 B&W Tamano 15,5k
7007021 SVEX 6734 Df Esd Gc Pfd Rdr RTv	**STAR DORIAN** ex Star Amalfi-78 ex Irish Stardust-76 **Orbit Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**17 331** 11 536 29 496	**✠100A1** SS 6/75 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-5 Verolme Cork Dockyards Ltd. —Cork (814) 171,91(BB) 26,12 10,770 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB13956t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t No. 2 hold 2792t No. 4 hold 2792t (pt full)	**M Bulk Carrier** 5 Ho 19,5 24,3 24,3 24,3 24,3 ER 5 Ha (stl) (12,5 × 17,6) (24,3 24,3 24,3 23,5 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Masch. Augsburg-Nurnberg Gen 1 × 1120kW 1 × 920kW 440V 60Hz a.c. Controllable pitch propeller Fuel 129,0t (d.o.) 1 740,5t (hvf)	 Augsburg 15,5k
7507253 LEQY 18938 Df Esd Gc Pfd Rdr RT	**STAR DOVER** ex Star Esfahan-79 ex Star Dover-77 **A/S Billabong** Star Shipping A/S Bergen Norway	**26 478** 14 838 42 402	 NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (1076) 182,91(BB) 31,17 10,059 174,02 31,09 16,31 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 670kW 440V 60Hz a.c. Fuel 2 829,5t (hvf)-45,5pd	 B&W Tamano 15,5k
7309106 WY2455 508438	**STAR DUST** **Stardust Inc.** Mobile, Al United States of America	**125** 85 —		**1967** ....Bayou la Batre, Al *22,13* 6,76 3,20	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)	
7377608 A8TN 5270 Df Esd Gc Pfd Rdr RTh	**STAR EMERALD** ex Emerald City-78 **Grand Resources Transport Inc.** Monrovia Liberia	**16 191** 10 797 27 470	 AB	**1975** Hayashikane Zosen—Shimonoseki (1181) 176,94(BB) 25,07 10,313 165,00 25,00 14,20 P 38,1 F 16,5 1 dk	**M Bulk Carrier** 5 Ho 20,9 26,9 25,5 25,5 26,4 ER G.36 171 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 762,0t (hvf)	 Sulzer 14,75k
7700702 D5BK 6159 Df Esd Gc Pfd Rdr RT	**STAR ENTERPRISE** **Tri-Ocean Carriers Inc.** Monrovia Liberia	**25 077** 16 531 43 793	 NV (AB)	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1274) 183,01(BB) 12,040 174,43 31,11 16,31 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 352 B.47 172 9 Ha (stl) (each 12,8 × 26,3) ER Cr 2(30)	Oil 2SA 7Cy. 700 × 1250 9 773kW (13 100bhp) Kawasaki Heavy Ind. Ltd. Fuel-43,5pd	 MAN Kobe 14,5k
7116846 9V2844 381520 Df Esd Gc Pfd Rdr RT	**STAR EXPRESS** ex Lalli-79 **Wigham Ltd.** Singapore Singapore	T.Mk **1 585** 595 2 670	 NV	**1971** A/S Ankerlokken Verft—Floro (88) 108,31 21,04 4,947 100,01 20,40 12,55 2 dks	**TM RoRo Cargo** Vehicles 12bth P Bow door Bow ramp Stern door/ramp Mchy.aft B.8 268 TEU 200 C. 200/20'	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) Lindholmens Motor Akt. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)	 Pielstic Gotebor 17,5k
6603581 OW2157 Df Esd Pfd Rdr RTm/v	**STAR FIRTH** ex Delta-76 **P/R Star Tvey** Pall Poulsen Fuglafjord Faroe Islands	**299** 191 555	 BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (36) 48,14 8,67 43,21 8,64 3,48 P 12,5 F 7,7 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Gen 3 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)	 Frederikshav 9,5k

7302756 FSKG Df Esd Gc Rdr RTm/v	**STAR FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	**241** 69 200	BV	**1973** Ch. & At. de la Perriere—Lorient 41,18 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
5045859 C4GD 374005 Df Esd Gc Rdr RTm/h	**STAR FIVE** ex Betty-79 ex Gay Faith-75 ex Black Eagle-73 **Greek Pero Shipping Co. Ltd.** Limassol Cyprus	**5 700** 3 235 9 434	NV	**1955** Kockums M/V A/B—Malmo (386) 147,55 18,70 8,357 141,26 18,65 11,13 B 29,6 F 32,4 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 152	**M General Cargo** OSD Ref 10P 5 Ho 18,9 19,2 22,2 22,2 20,7 G.15 903 B.14 598 In.749 5 Ha (stl) (10,8 13,1 12,8 12,8 12,8 × 6,4) 18W Der 1(40) 4(10) 8(5)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B Malmo Gen 3 × 275kW 440V 60Hz a.c. Fuel 2 467,0t 17kn
6815299 SVCQ 6664 Df Esd Gc Rdr RTv	**STAR GAZER** ex Star Athenian-79 ex Star Cariboo-78 **Roymar Shipholdings Ltd. S.A.** Royston Marine Corp. S.A. Piraeus Greece	**16 611** 11 562 27 890	NV	**1968** Kockums M/V A/B—Malmo (513) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 14,7 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) MAN Kockums M/V A/B Malmo Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 681,5t (hvf)-40,5pd 15,75kn
7620603 ZCKP 373531 Df Esd Gc Pfd Rdr RT	**STAR HONG KONG** **World Planet Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**26 925** 14 397 43 052	**✠100A1** strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty **✠LMC UMS** EL M† 639,2/73,0U3(a)	**1978-5** Mitsui Eng. & SB. Co. Ltd. —Tamano (1153) 182,91(BB) 31,17 12,034 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil 11BH WB16982T incl. Comb. btm & STs in Nos 1 to 9 holds (inclusive) 8452T & ST in No. 9 hold (p) 182T & incl. No. 5 hold 5515T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 2 831,0t (hvf) 15,5kn
6910946 J4ND 7177 Df Esd Gc Pfd Rdr RTh	**STAR IONIAN** ex Star Atlantic-78 ex Star Abadan-78 ex Star Atlantic-77 **Planet Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**17 188** 11 883 29 709	NV	**1969** A/S Bergens M/V—Bergen (466) 171,91(BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 16,5 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 674 B.34 351 5 Ha (stl) (12,5 × 14,1) (24,3T 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 9 728kW (13 040bhp) MAN Kockums M/V A/B Malmo Gen 2 × 1120kW 1 × 815kW 1 × 100kW 400V 60Hz a.c. Controllable pitch propeller Fuel 1 742,5t (hvf)-44,5pd 15,75kn
7041510 J4JA 6995 Df Esd Gc Pfd Rdr RTm/h/v	**STAR LACONIAN** ex Astoria-79 ex Star Astoria-78 ex Star Assyria-75 **Mace Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**19 206** 11 149 29 486	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC UMS** EL H† $2\frac{7}{16}$"U3	**1971-5** Verolme Cork Dockyards Ltd. —Cork (818) 171,91(BB) 26,12 10,770 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB13158T incl. No. 2 hold (30% full) 2393t & No. 4 hold (30% full) 2393t	**M Bulk Carrier** 5 Ho 19,6 24,3 24,3 24,3 24,3 ER G.35 589 B.35 557 5 Ha (stl) (12,5 × 17,6) (24,3 24,3 24,3 23,5 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf) 15kn
5334078 SXGB 6322 Df Esd Gc Pfd Rdr RTm/v	**STAR LIGHT** ex Star Bay-77 ex Songa-65 **Ionian Glow Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**13 209** 8 487 22 201	NV	**1961** A/S Bergens M/V—Bergen (429) 170,85 21,95 10,459 160,31 21,90 14,64 P 25,6 F 4,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,5 18,8 19,0 19,0 19,0 18,2 ER G.26 776 B.25 311 6 Ha (stl) (11,2 × 11,2) (18,1 18,1 18,1 18,1 13,6 × 16,1) ER Cr 1(20)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Goteborg Gen 2 × 260kW 1 × 152kW 440V 60Hz a.c. Fuel 1 606,5t (hvf) 15kn
7433983 WZB5 335 573928 Df Esd Gc Pfd Rdr RT	**STAR LIGHT** **Offshore Logistics Inc.** Morgan City, La United States of America	**460** 313 —	AB	**1977** Halter Marine Services, Inc. —Lockport, La (512) 55,25 4,103 53,40 12,82 4,73 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 412,5t (d.o.) 12kn
5395644 6B2609 373855 Esd Gc Pfd Rdr RT	**STAR LION** ex Skylab-75 ex Yewarch-74 ex Hinrich Sieghold-60 **Lavrian Navigation Co. Ltd.** Limassol Cyprus	**967** 540 1 372	GL	**1957** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (111) 65,31 10,77 4,293 57,99 10,37 4,81 P 12,8 B 4,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 39,4 ER G.1 811 B.1 647 4W Der 4(2,75)	Oil 4SA 8Cy. 290 × 420 686kW (920bhp) Masch. Kiel A.g. Kiel Fuel 72,0t 12kn
7329651 ELNU 4871 Df Esd Gc Rdr RT	**STAR MADONNA** ex Madonna-78 **Seatrans Inc.** Monrovia Liberia	**14 474** 9 768 27 230	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (324) 169,02(BB) 24,85 10,300 160,00 24,80 14,33 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 14,5kn
7620627 ZCKU 373539 Df Esd Gc Pfd Rdr RT	**STAR MAGNATE** **Frankolyn Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**26 925** 14 401 43 051	**✠100A1** strengthened for heavy cargoes, holds Nos. 2, 4, 6 & 8 may be empty **✠LMC UMS** EL M† 640,0/73,0U3	**1978-8** Mitsui Eng. & SB. Co. Ltd. —Tamano (1154) 182,91(BB) 31,17 12,034 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil 11BH WB16982T incl. Comb. btm & STs in Nos. 1 to 9 holds (inclusive) 8452T & ST in No. 9 hold (p) 182 & inc. No. 5 hold 5515T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. Fuel-44,5pd 15kn

6927066 D5IJ 6340 Df Esd Gc Pfd Rdr RTv	**STAR NAJD** ex Star Taranger-78 ex Taranger-72 **Aimco (Alpha) Shipping Co.** Monrovia Liberia	**17 392** 12 332 29 709	 NV	**1969** A/S Bergens M/V—Bergen (467) 171,91(BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 12,5 24,3 24,3 24,3 24,3 ER G.35 460 B.34 351 5 Ha (stl) (12,5T × 14,1) (24,3 24,3 24,3 24,3 × 21,1) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 9 728kW (13 040bhp) MAN Kockums M/V A/B Malmo Gen 2 × 1120kW 1 × 810kW 440V 60Hz a.c. Fuel 1 957,0t (hvf)-42,5pd 15,75kn
7329546 SVVO 5024 Df Esd Gc Rdr RT	**STAR NESTOR** **Seneca Shipping Corp. Inc.** Piraeus Greece	**14 667** 9 125 26 952	**✠100A1** SS 1/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2⅝"U2	**1974**-1 Hakodate Dock Co. Ltd.—Hakodate (551) 177,96 22,92 10,700 167,80 22,86 . 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. 15kn
7207138 OW2202 Df Esd Gc Rdr RTh	**STAR OCEAN** ex Anne Bewa-77 **P/R Star VI** P/f Star Shipping Torshavn Faroe Islands	T.Mk **499** 326 1 280	 BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (318) 76,61 (BB) 12,30 3,474 68,03 12,22 6,51 2 dks rf nil	**M General Cargo** 2 Ho 25,1 26,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 12,5kn
5338751 SUZC 16 Df Esd Gc Rdr	**STAR OF ASSUAN** **The Egyptian Navigation Co.** Alexandria Egypt	**5 464** 3 210 6 807	AB ✠Classed LR until 5/57	**1948**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (437) 119,89 16,87 7,182 114,53 16,77 9,76 F 10,7 2 dks rf 102	**M Passenger/General Cargo** CSD 40P 3 Ho ER 2 Ho G.10 263 B.9 050 3 Ha ER 2 Ha 10W Der 1(50)	Oil 2SA 4Cy. 535 × 2160 2 163kW (2 900bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk Fuel 320,0t 13,5kn
5338799 SUZA 14 Df Esd Rdr	**STAR OF LUXOR** **The Egyptian Navigation Co.** Alexandria Egypt	**6 433** 3 715 6 802	AB ✠Classed LR until 4/57	**1948**-11 C.R.D. Adriatico—Trieste (1741) 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD Ref 39P 4 Ho 18,9 30,0 ER 5,2DTp&s 14,0 18,5 B.9 134 In.545 4 Ha (9,4 15,4 × 5,0) ER (8,2 8,2 × 5,0) 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 3 581kW (4 800bhp) C.R.D. Adriatico Trieste Gen 3 × 15kW Fuel 589,5t 14kn
5135745 HZAP Esd Pfd RTm/v	**STAR OF MEDINA** ex Moira-66 ex Greenfinch-66 ex Empire Daffodil-46 ex Caribe II-40 **Orri Navigation Lines** Jeddah Saudi Arabia	*392* *111* 534	 ✠Classed LR until 1/70	**1940**-3 Gebr. van Diepen—Waterhuizen (841) 57,31 8,49 2,820 52,00 8,46 4,91 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,0 ER G.1 198 B.1 144 2 Ha (each 10,0 × 5,2) ER 2W Der 2(2)	Oil 4SA 7Cy. 280 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 2,5kW 220V d.c. 1 × 1,5kW 110V d.c. Fuel 15,0t (d.o.) 8kn
5338842 SUZB 15 Df Esd Rdr	**STAR OF SUEZ** **The Egyptian Navigation Co.** Alexandria Egypt	**6 440** 3 715 6 802	AB ✠Classed LR until 2/57	**1948**-12 C.R.D. Adriatico—Trieste (1742) 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD Ref 39P 4 Ho 18,9 30,0 ER 5,2DTp&s 14,0 18,5 B.9 134 In.545 4 Ha (9,4 15,4 × 5,0) ER (8,2 8,2 × 5,0) 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 3 581kW (4 800bhp) C.R.D. Adriatico Trieste Gen 3 × 15kW Fuel 589,5t 14kn
5263346	**STAR OF TAIF** ex Ommalgora-68 ex Siderea-57 ex Fjallfoss-51 ex Edda-41 ex Amstelstroom-34 ex Merwede **Orri Navigation Lines** Jeddah Saudi Arabia	**1 428** 819 2 096		**1919** Haarlemsche Schps. Maats.—Haarlem (55) 86,49 11,18 5,055 82,71 10,90 5,64 P 12,8 B 29,6 F 8,0 2 dks R	**S General Cargo**	T 3Cy. 546 838 & 1448 × 991 Maats. Fijenoord Rotterdam Fuel (o.f.)
7706902	**STAR ONE** **Universal Fishing Co. Ltd.** Lagos Nigeria	**23** 0 —	**✠100A1** tug inland waterways **✠LMC** EL (A) U1	**1977**-4 N.V. Scheepswerf Haak—Zaandam (939) 14,71 4,17 1,207 13,01 4,11 2,11 1 dk rf 305 4BH	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, I
7377658 A8WL 5346 Df Esd Gc Rdr RTh	**STAR OPAL** ex Opal City-79 **Zenith Transport Inc.** Monrovia Liberia	**16 191** 10 797 27 499	 AB	**1975** Hayashikane Zosen—Shimonoseki (1186) 176,94(BB) 25,07 10,313 164,98 25,00 14,20 P 38,5 F 16,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,1 25,7 25,7 25,6 26,5 ER G.1 024 B.998 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 500kW 400V 60Hz a.c. Fuel 194,0t (d.o.) 1 643,5t (hvf) 14,75kn
7228417 GUJC 359084 Df Esd Gc Rdr RTh	**STAR ORION** ex Tender Tuna-74 **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**498** 150 845	 AB	**1972** Mangone SB. Corp.—Houston, Tx (106) 57,46 11,61 4,131 53,65 11,59 4,88 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	Vee Oil 2SA 16Cy. 230 × 250 General Motors Corp. Detroit, M Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 271,5t (d.o.) 14kn

7502954 GVOY 359109 Of Esd Gc Pfd Rdr RT	**STAR PEGASUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**1 324** 571 2 069	**✠100A1** **✠LMC** EL P $1\frac{1}{2}$"U2	**1976**-10 (Aft section) Ysselwerf B.V. —Rotterdam (166) **1976** (Fwd section) Hollandsche Schpsb. Mij—Groot-Ammers 60,99 14,56 4,763 55,89 14,51 5,82 F 15,3 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 78 6BH WB886T	**TM Diving Maintenance Support** for offshore installations Fire-fighting	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 3 581kW (4 800bhp) British Polar Engines Ltd. United Kingdom Gen 2 × 240kW 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 832,0t (d.o.) 13kn
6816437 J4YK Of Esd Gc Rdr RTv	**STAR PERSEUS** ex Star East-79 ex Star Heranger-78 ex Heranger-72 **Horizon Maritime S.A.** Piraeus Greece	**18 469** 11 237 27 890	NV	**1968** Kockums M/V A/B—Malmo (514) 171,91(BB) 25,96 10,408 161,55 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 21,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) MAN Kockums M/V A/B Malmo Gen 2 × 1000kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-39,5pd 15,75kn
7803322 GYIL 377907 Of Esd Gc Pfd Rdr RT	**STAR PERSEUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**492** 156 396	**✠100A1** **✠LMC** **UMS** EL I 330,0/24,0FSWR	**1979**-5 Cochrane Shipbuilders Ltd.—Selby (107) 43,97 9,86 3,320 38,26 9,52 4,27 F 19,9 1 dk rf 102 5BH WB134T incl. DTf61T	**TM Diving Support Ship** Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared 992kW (1 330bhp) Caterpillar Caledonian Engine Co. Ltd. Glasgow Gen 2 × 123kW 1 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
6716895 GVAK 366299 Of Esd Gc Rdr RTm/v	**STAR PISCES** ex Gadus-76 **Tactical Holdings Ltd.** London United Kingdom See Register of Offshore Units	T.Mk **1 530** 610 1 626	NV	**1967** A/S Trondhjems M/V—Trondheim (623) 80,29 13,37 —/5,601 70,62 13,34 8,26 F 64,7 2 dks rf 152 BK 152 conv Fish-factory Stern Trawler Factory Fishing 76	**M Diving Support Mother Ship** for submersibles Moonpool 1 Ho 32,3 ER In.1 807 1 Ha (stl) (2,9 × 4,1) ER 3W Cr 1(30) Der 2(12)	6 Oil all geared to sc. shaft 3 178kW (4 260bhp) (i) 4 Oil 4SA each 8Cy. 240 × 310 Oy Wartsila Ab Vaasa/Vasa (ii)2 Oil 4SA each 6Cy. 240 × 310 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 575kW 1 × 450kW 1 × 75kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 805,5t (d.o.)-6,0pd 14kn
7407283 GUSC 363687 Of Esd Gc Pfd Rdr RT	**STAR POLARIS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**897** 326 1 258	**✠100A1** SS 4/79 tug **✠LMC** EL M $1\frac{5}{16}$"U2	**1975**-5 (Aft section) J. C. Slob Schps. —Sliedrecht **1975**-5 (Fwd section) Hollandsche Schpsb. Mij—Groot-Ammers 60,28 13,06 4,465 53,19 12,81 5,36 F 19,2 1 dk rf 381 7BH WB428T incl. DTf55T & DTa149T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Thw. thrust propeller fwd 14kn
7227255 SYPJ 4819 Of Esd Gc Rdr RTv	**STAR POUKOU** ex Poukou-77 **Pure Bulk Carriers Corp.** Piraeus Greece	**18 892** 13 430 34 338	**✠100A1** CS 1/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† $2\frac{1}{2}$"U3	**1973**-1 Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (920) 179,00(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10689t incl. Topside tanks in holds 4877t Comb. btm & STs in holds 4556t	**M Bulk Carrier** 6 Ho 18,7 21,7 21,7 21,7 21,7 21,7 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 1 × 570kW 2 × 360kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf) 15,5kn
6327843 SYWI 6303 Of Esd Gc Rdr RTm	**STAR PRIDE** ex Star Fjellanger-77 ex Fjellanger-72 ex Silja-65 **Ionian Spirit Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**13 766** 8 811 22 363	NV	**1962** A/S Bergens M/V—Bergen (430) 170,85 21,95 10,446 160,20 21,90 14,64 P 39,7 F 17,1 1 dk rf 51	**M Bulk Carrier** Self-unloader 6 Ho 19,5 19,8 19,8 19,8 19,8 19,8 ER G.26 756 B.23 705 6 Ha (stl) (11,4 × 11,2) (18,9 18,9 18,9 18,9 18,9 × 16,1) ER Cr 1(18)	Oil 2SA 8Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Goteborg Gen 2 × 260kW 1 × 200kW 1 × 150kW 440V 60Hz a.c. Fuel 269,5t (d.o.) 1 117,5t (hvf)-32,5pd 15,5kn
6807668 J4TW Of Esd Gc Rdr RTv	**STAR PROTEUS** ex Star Sea-79 ex Star Davanger-78 ex Davanger-72 **Hercules Maritime Co. S.A.** Piraeus Greece	T.Mk **16 715** 11 829 27 890	NV	**1968** Kockums M/V A/B—Malmo (512) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) MAN Kockums M/V A/B Malmo Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-40,5pd 15,75kn
5338725 KXCK 246513 Of Esd Gc	**STAR REEFER** Launched as William G. Fournier **Government of The United States of America (Department of Commerce)** Duluth, Mn United States of America	**3 805** 2 123 —	(AB)	**1944** W. Butler Shipbuilders Inc.—Duluth, Mn 103,23 15,27 6,417 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 In.3 058 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer Bros. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
6929973 J4EZ 6905 Of Esd Gc Pfd Rdr RTm/v	**STAR RHODIAN** ex Star Shahpour-79 ex Star Rhodian-78 ex Star Shahpour-78 ex Star Asahi-77 ex Star Acadia-75 **Galaxy Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**17 338** 11 646 29 486	**✠100A1** CS 3/75 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3	**1970**-3 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1340) 171,91(BB) 25,99 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 12,5 24,3 24,3 24,3 23,5 ER G.35 396 B.34 263 1 Ha (stl) (12,5 × 14,1) 4 Ha (stl) (24,3 24,3 24,3 21,4 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) MAN Vickers Ltd., Barrow Eng. Works Barrow Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 906,0t (hvf) 15,5kn

6613342	**STAR RIVER**	**339**		**1966** P/F Skala Skipasmidja & Handelsvirki	**M General Cargo**	Oil 4SA 8Cy. 222 × 292	
XPRK	ex Christian Holm-76	204		—Skala (9)		464kW (622bhp) NE 74	
D1328	ex Gulf Trader-72	—	NV	53,70 9,76	1 Ho ER	Mirrlees Blackstone Ltd.	Star
Df Esd	ex Christian Holm-71			48,01 9,66 3,36		Gen 2 × 28kW 1 × 16kW	
Pfd Rdr	**P/f Star Fyra**			2 dks	2 Ha (each 11,3 × 4,9) ER	220V 50Hz a.c.	
RT	Pall Poulsen			rf 51	2W Der 1(10) 1(3)	Controllable pitch propeller	
	Saltangara Faroe Islands					Fuel (d.o.)	

6710827	**STAR SEA**	T.Mk		**1967** Frederikshavn Vaerft & Tordok A/S	**M General Cargo**	Oil 2SA 8Cy. 240 × 400	
OW2151	ex Kirsten Bewa-76	**392**		—Frederikshavn (210)		597kW (800bhp)	
	ex Frijsenborg-70	210	BV	59,34 10,65 3,658	Ice strengthened	Alpha-Diesel A/S	Frederiks
Df Esd	ex Frijsenborg Castle-69	1 010		53,01 10,60 3,69	1 Ho 36,6 1 TwD 39,4 ER	Controllable pitch propeller	
Pfd Rdr	**P/f Star Eit**			P 10,1 B 3,7 F 5,2 2 dks	G.2 058 B.1 889	Fuel 54,0t (d.o.)-3,0pd	
RTh	Torshavn Faroe Islands			rf 76	2 Ha (stl) (10,2 15,0 × 6,4) ER		
					3W Der 3(3-5)		

7409384	**STAR SIRIUS**	**897**	**✠100A1**	**1975**-6 (Aft section) J. C. Slob Schps.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 241 × 305	
GUSV		326	tug	—Sliedrecht (314)	Deck Cargo	reverse reduction geared	
365841	**Star Offshore Services Marine**	1 258	**✠LMC**	**1975**-6 (Fwd section) Hollandsche Schpsb.	Mchy.aft	W. H. Allen, Sons & Co. Ltd.	Be
Df Esd	**Ltd.**		EL M 1$\frac{5}{16}$"U2	Mij—Groot-Ammers		Gen 1 × 260kW 2 × 120kW	
Gc Pfd	Aberdeen United Kingdom			60,28 13,06 4,465		440V 60Hz a.c.	
Rdr RT				53,19 12,81 5,36		Thw. thrust propeller fwd	
				F 19,2 1 dk			
				rf 381			
				7BH WB428T incl. DTf55T & DTa149T			

5152432	**STAR SUPREME**	**13 236**		**1959** Kieler Howaldtswerke A.G.—Kiel	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600	
3EXH	ex Star Ballarat-76	8 715		(1080)		5 595kW (7 500bhp)	
7588-HK	**Noronha Shipping S.A.**	—	NV	171,81 22,46 10,243	Str. heavy cargoes	A/S Burmeister & Wain's Maskin- og	
Df Esd	Panama Panama			163,02 22,41 14,20	6 Ho 18,9 19,2 18,9 18,9 18,9	Skibsbyggeri	Koben
Gc Rdr				P 41,5 F 12,5 1 dk	19,5 ER	Gen 3 × 160kW 450V 60Hz a.c.	
RTm/h/v				RW rf 102	G.26 649 B.25 006	Fuel 1 247,5t (hvf)	13
					6 Ha (stl) (11,4 × 10,2) (18,2 17,9		
					17,9 17,9 × 16,6) (14,5 × 15,6)		
					ER		
					Cr 1(25)		

6505038	**STAR SUSAN**	**957**	**✠100A1** SS 12/78	**1965**-4 Scheepswerf "Waterhuizen" N.V. J.	**M General Cargo**	Oil 4SA 8Cy. 305 × 460	
SV4572	ex Flevo-76	590		Pattje—Waterhuizen (271)	Mchy.aft	556kW (745bhp)	
6553	**Star Susan Shipping Co. Ltd.**	1 768	**✠LMC**	70,39 9,58 4,534		D. & J. Boot "De Industrie"	Alphen a/d
Df Esd	Piraeus Greece		EL k 1$\frac{1}{8}$"SQ	64,85 9,40 5,90	G.1 319 B.1 176	Fuel 73,0t	
Rdr RT				RAD 17,4 RFD 11,9 1 dk	3W Der 3(5)		
				rf 51 len & deepened 69			
				3BH WB48t incl. Under dk f43t a26t Dk			
				amids 17t			

6524668	**STAR TARO**	**16 426**		**1965** Ishikawajima Harima Heavy Ind.	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550	
LAEA		10 038		(I.H.I.)—Nagoya (218)		7 162kW (9 600bhp)	Si
C16310	**K/S Ocean Bulk A/S**	25 654	NV	175,98 22,86 10,307	5 Ho ER	Ishikawajima Harima Heavy I	
Df Esd	William Hansen			164,01 22,81 14,71	G.34 575 B.33 584	Aioi	
Gc Rdr	Bergen Norway			1 dk	5 Ha (stl) (15,0 × 9,6) (23,1 9,6 26,3	Gen 3 × 352kW 440V 60Hz a.c.	
RT				rf nil	14,4 × 11,2) ER	Fuel 1 735,5t (hvf)	16,7
					Cr 4(10)		

7411404	**STAR TAURUS**	**774**		**1975** Bolsones Verft—Molde (240)	**TM Supply Ship**	2 Vee Oil 4SA each 8Cy. 250 × 300	
GURD		326		58,98 12,37 5,247	Deck Cargo	5 252kW (7 040bhp)	P
363677	**Star Offshore Services Marine**	1 000	NV	52,00 12,35 5,59	Ice strengthened	Nydqvist & Holm A/B	Trollha
Df Esd	**Ltd.**			RFD - F 23,5 1 dk	Mchy.aft	Gen 2 × 256kW 1 × 150kW	
Gc Pfd	Aberdeen United Kingdom			rf- BK 119		440V 60Hz a.c.	
Rdr RTh						2 Controllable pitch propellers	
						Thw. thrust propeller fwd	
						Fuel 469,5t (d.o.)	15,

6729983	**STAR THESEUS**	**16 694**		**1968** Kockums M/V A/B—Malmo (510)	**M Bulk Carrier**	2 Oil 4SA each 12Cy. 400 × 540	geare
J4YL	ex Star Oasis-79	11 833		171,91(BB) 25,96 10,408		to sc. shaft	
	ex Star Malmanger-78	27 890	NV	161,65 25,91 14,71	Str. heavy cargoes	8 952kW (12 000bhp)	
Df Esd	ex Malmanger-72			P 33,6 F 12,8 1 dk	7 Ho 16,1 16,0 16,0 16,0 16,0	Masch. Augsburg-Nurnberg	Augsb
Gc Rdr	**Rocket Maritime S.A.**			rf 107	16,0 16,6 ER	Gen 2 × 1000kW 1 × 800kW	
RTv	Piraeus Greece				G.32 997 B.31 586	440V 60Hz a.c.	
					7 Ha (stl) (8,7 × 18,5) (15,0 15,0	Controllable pitch propeller	
					15,0 15,0 15,0 × 20,3) (15,0 ×	Fuel 1 712,0t (hvf)-40,5pd	15,75
					18,5) ER		
					Cr 2(25)		

7327586	**STAR VENTURE**	**15 473**		**1973** Hayashikane Zosen—Shimonoseki	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
5MUL	ex Zealand Venture-78	10 483		(1171)		8 616kW (11 550bhp)	Su
4566	**Capital Carriers Inc.**	27 089	BV	171,99(BB) 25,05 10,097	5 Ho ER	Ishikawajima Harima Heavy	Ind
Df Esd	Venture Shipping (Managers) Ltd.			160,00 25,00 14,10		Aioi	
Pfd Rdr	Monrovia Liberia			1 dk	5 Ha (stl) (10,5 × 10,9) (17,6 17,6		14,25
RT					17,6 17,6 × 15,0) ER		
					Der 4(22)		

7702956	**STAR VENUS**	**995**	**✠100A1**	**1978**-4 Schpsw. Gebr. Coops B.V.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
SV4694		668		—Hoogezand (269)		895kW (1 200bhp)	
6681	**Star Venus Shipping Co. Ltd.**	1 930	**✠LMC UMS**	71,38 11,94 4,528	2 Ho 22,0 22,7 ER	Atlas-Mak Masch.	(
Df Esd	Faethon Shipping Co. Ltd.		EL N 412,5/34,0U2	65,03 11,87 5,47		Gen 3 × 80kW 220/380V 50Hz a.c.	
Gc Rdr	Piraeus Greece			RAD 13,2 F 5,8 1 dk	2 Ha (stl) (each 18,5 × 7,6) ER		
RT				rf 102			
				SF 3BH WB540T			

7221964	**STAR VICTORIA**	**18 876**	**✠100A1** CS 9/77	**1972**-9 Mitsui SB. & Eng. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600	B&
SZMI	ex Victoria 1-76	13 372	strengthened for ore	—Fujinagata Works, Osaka (912)		8 654kW (11 600bhp)	Tama
6029	**Paramount Traders Corp.**	34 338	cargoes, Nos. 2 & 5	179,00(BB) 27,06 10,897	6 Ho 18,9 17,5 21,8 21,8 21,8	Mitsui S.B. & Eng. Co. Ltd.	
Df Esd	Piraeus Greece		holds may be empty	170,01 27,01 14,81	21,8 ER	AuxB (Comp) 0,79N/mm² (8kgf/cm²)	
Gc Rdr			**✠LMC UMS**	P 29,9 F 14,1 1 dk	G.39 789 B.38 762	Gen 1 × 570kW 2 × 360kW	
RT			EL I† 2½"U3	NS 8BH WB10689t incl. Topside tanks in	1 Ha (stl) (10,5 × 11,5) 5 Ha (stl)	450V 60Hz a.c.	
				holds 4887t Comb. btm & STs in holds	(each 12,2 × 11,5) ER	Fuel 114,0t (d.o.) 1 652,0t (hvf)	15
				4556t	Cr 6(10)		

5164203 3FXZ 5374-75	**STAR WINGS** ex Ise Maru-74 **Black Ship Corp. S.A.** Panama Panama	**851** 478 1 418	KR	**1957** Mitsuhama Zosen—Matsuyama (8) 60,48 9,68 4,827 56,01 9,63 5,41 1 dk RW	**M General Cargo** 2 Ho G.1 597 B.1 506 2 Ha (each 12,7 × 5,0) 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 15kW 1 × 7kW 110V d.c. Fuel 63,0t-3,5pd 9,5kn
7620615 ZCSX 373519 Df Esd Gc Pfd Rdr RT	**STAR WORLD** **Skua Navigation Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**26 925** 14 397 43 051	✠100A1 strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty ✠LMC UMS EL Mt 643,0/65,0U3(a)	**1978**-1 Mitsui Eng. & SB. Co. Ltd. —Tamano (1152) 182,91(BB) 31,17 12,034 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil 11BH WB16982t incl Comb. btm & STs in Nos. 1 to 9 holds (inclusive) 8452t & STs in No. 9 hold (p) 182t & inc. No. 5 hold 5515t	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,3) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 2 830,5t (hvf) 15,5kn
7213230 3FOD Df Esd Gc Rdr RT	**STAR I** ex Star-76 ex Cosmostar-74 **Campe S.A.** Panama Panama	**9 135** 6 234 15 139	BV (GL)	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (878) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** 5 Ho 21,4 29,6 11,3 22,7 ER 24,3 G.20 040 B.19 648 5 Ha (stl) (11,5 × 6,7) (12,0 13,7 12,8 × 8,4) ER (11,3 × 6,7) Der 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend
5338517 Df Gc Rdr RTm	**STAR III** ex Varanger-47	**447** 154 —	NV	**1943** Nylands Verksted—Oslo (362) 46,94 8,26 4,471 41,92 8,21 4,81 1 dk BK 191 len 51	**S Whaler** 1 Ho 4,7 1 Ha (1,9 × 0,9)	C 4Cy. (2) 349 & (2) 821 × 775 1 343kW (1 800ihp) NE 51 Kaldnes M/V A/S Tonsberg Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel 197,0t (o.f.) 14kn
5338634 Df Esd RTm	**STAR 60** ex Camano (AKL 1) ex FS 256 ex FP 256 **Elsa Icaza** Panama Panama	**559** 289 —	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (70) *50,69* 9,81 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152 conv General Cargo —	**TM Ferry/General Cargo** 800P 1 Ho ER B.680 1 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
6518308 DCRV Df Esd Rdr RT	**STAR-TRADER** ex Alexander-79 **Inter Trader Schiffahrtsgesellschaft m.b.H.** Intersee Schiffahrts G.m.b.H. & Co. K.G. Haren/Ems Federal Republic of Germany	**425** 255 630	GL	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (358) 55,30 9,07 3,125 3,51 1 dk	**M General Cargo** 1 Ho ER G.850 B.818 1 Ha (stl) (25,4 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 373kW (500bhp) Motorenw. Mannheim Mannheim 10,5kn
6825622 332114	**STAR-W** ex San San **Islander Freight & Supply Ltd.** Georgetown Cayman Islands (British)	**146** 82 —		**1944** J. Pollock, Sons & Co. Ltd. —Faversham *30,18* 6,61 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 254 × 356 134kW (180bhp) H. Widdop & Co. Ltd. Glasgow 9kn
6505129 LZEP 93 Df Esd Gc Rdr RTh	**STARA PLANINA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 106** 3 661 9 423	BR ✠Classed LR until 6/71	**1964**-12 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (218) 126,02 17,66 7,601 118,01 17,61 10,19 F 11,9 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 20,8 20,8 20,8 ER G.12 576 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 1(8)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf)
7029029 SPZV Df Esd Gc Rdr RT	**STARACHOWICE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 414** 1 102 3 610	PR	**1970** G. Dimitrov Shipyard—Varna (265) 95,94 13,75 5,665 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
7007930 UWVF M-22504 Df Esd Gc Rdr RT	**STARATELNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**844** 239 365	(RS)	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7629104 561989	**STARBRITE** **Ronald M. Walker** Philadelphia, Pa United States of America	**134** 91 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 165 541kW (725bhp) Caterpillar Tractor Co. U.S.A.
5338892 WP5574 284000 Df Esd Pfd Rdr RT	**STARCRESCENT** **Alalied Towing Corp.** Portland, Or United States of America	**192** 56 524		**1960** San Diego Mar. Co.—San Diego, Ca (132) 35,11 7,93 3,887 33,66 7,88 4,40	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. U.S.A. Fuel 200,0t

7218503 GQHU 303246 Df Esd Gc Pfd Rdr RT	**STARCREST** ex Quo Vadis D. M.-78 **Richard Irvin & Sons Ltd.,** **Peter Paterson & George Collin** Peterhead United Kingdom	**359** 185 —	NV	**1972** Vaagland Batbyggeri—Vaagland (83) *36,18* 7,95 33,86 7,93 4,25 1 dk rf 1168 BK 119	**M Fishing** Side Trawler Ref 6 Ho ER 6 Ha (each 2,4 × 1,4) ER	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 32kW 1 × 12kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd	Dursle 11,5k
5338907 WC6774 259366 Df Esd	**STARCREST** **Starcrest Fishing Inc.** San Diego, Ca United States of America	**199** 87 —		**1949** San Diego Mar. Co.—San Diego, Ca 8,26 33,46 8,23 4,04 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 220 × 265 459kW (615bhp) General Motors Corp.	Detroit, M
5230478 OVUF Df Esd Pfd RT	**STARDUST** ex Mecklenburg-69 **Hakon Svendsen** Esbjerg Denmark	**298** 141 —	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (385) 42,32 7,95 3,506 7,93 3,81 P 6,1 F 4,0 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kol
6422573 GWUK 377258 Df Esd Gc Pfd Rdr RTv	**STARELLA** ex Subsea 2-79 ex San Simone Secondo-77 ex Genepesca IXO-69 **J. Marr & Son Ltd.** Hull United Kingdom See Register of Offshore Units	**1 161** 408 —	**100A1** SS 4/77 **LMC** EL K 1⅛"U2 (RI)	**1965** Cant. Nav. Breda S.p.A.—Venezia (235) 73,00 11,03 4,620 64,19 11,00 7,75 2 dks RW rf 1524 conv Stern Trawler Fishing 77 4BH to U dk 4 to 2nd dk WB89t	**D-E Depot Ship** for submersibles 2 Ho In.566 Cr 1(3)	3 Oil 4SA each 6Cy. 300 × 450 total 970kW (1 300bhp) driving 3 gen. each 344kW connected to 2 elec. motors eac of 727kW (975shp) sr geared to sc. sha S.A. Fiat S.G.M. Controllable pitch propeller Thw. thrust propeller fwd	Fi Turin 13k
5044312 OXUO Df Esd Pfd RT	**STARFISH** ex Bielefeld-71 **Harry M. S. Jensen P/R** Esbjerg Denmark	**297** 152 —	GL	**1957** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5169) 44,38 7,95 3,404 40,01 7,90 3,81 P 6,1 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kol 11k
5124227 Df Esd Rdr	**STARFORD** ex Funing-64 **Government of The People's Republic of China** China	**3 464** 1 898 3 913	✠Classed LR until 20/7/73	**1950**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1244) 101,07 14,33 6,287 94,62 14,28 8,39 P 10,1 B 29,6 F 9,2 2 dks RW	**S General Cargo** CSD 5P 4 Ho 13,4 19,2 ER 13,7 15,7 G.6 594 B.6 020 5 Ha (5,4 × 4,8) (9,6 × 5,4) (2,7 × 3,6) ER (6,8 6,8 × 5,4) 12W Der 4(10) 4(5) 4(2)	T 3Cy. 508 813 & 1473 × 1067 1 324kW (1 775ihp) Central Marine Eng. Wks Gen 2 × 45kW 220V d.c. Fuel 456,0t (o.f.)	West Hartlepo 11,5k
5338933 149696	**STARGATE** ex Wilfred-53 **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** London United Kingdom	**106** 60 193	✠	**1926**-4 J. R. Piper—Greenwich, London (330) *26,89* 6,51 ... ... 1 dk R	**TM General Cargo Barge** 1 Ho 16,5 1 Ha (15,4 × 4,7)	2 Oil 4SA each 2Cy. 150 × 230 66kW (88bhp) NE — Bergius Co. Ltd. Fuel (d.o.)	Glasgow
5231343 220049 Rdr RTm/h	**STARGAZER** ex Constellation-78 ex Meiwa Maru-73 **Far East Chemco Leasing & Financing Corp.** Manila Philippines	**1 540** 828 2 582	NK	**1959** Sanoyasu Dockyard Co. Ltd.—Osaka (168) 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk RW rf 81	**M General Cargo** 2 Ho 20,1 30,7 ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER Der 1(14,5) 5(10)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 25kW 115V d.c. Fuel 156,5t (d.o.)	Niigat 11,5k
7500009 Df Esd Rdr RT	**STARINA** **D. Anderson** Lerwick United Kingdom	**102** 49 37		**1976** R. Dunston Ltd.—Thorne (1335) 23,04 6,51 2,591 20,53 6,46 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 165 × 184 reduction geared 395kW (530bhp) Kelvin Diesels Ltd. Gen 1 × 22kW 110V d.c.	Glasgo 10,5k
5338971 SGDC 10846 Df Esd Rdr RTm/v	**STARKODDER** **Broderna Wiberg R/A** Husum Sweden	**210** — —	✠LR class withdrawn 30/3/79	**1953**-6 A/B Finnboda Varf—Stockholm (352) 29,72 8,13 4,293 26,98 7,80 4,53 rf 800	**M Tug/Icebreaker** —P Ice strengthened 1W Der 3	Oil 2SA 6Cy. 345 × 580 ✠ NE made48 fitted53 Nydqvist & Holm A/B Gen 2 × 70kW 220/250V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)-3,5pd	Trollhatta 12k
5024582 OZAC Df Esd RTm	**STARLAND** ex Armagnac-73 **Hakon Svendsen** Esbjerg Denmark	**243** 100 270	BV ✠Classed LR until 1/63	**1961**-3 Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (115) 41,61 7,09 3,810 37,29 7,00 3,99 F 5,8 1 dk rf 914 BK 152 len 74	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Fuel 51,0t (d.o.)	Amsterda 11,5k
5099848 SV2910 Esd Rdr	**STARLET** ex Ekole Creek-71 **Loucas G. Matsas** Piraeus Greece	**158** — —	✠100A1 SS 9/76 tug Mediterranean Sea service ✠**LMC** EL (c)	**1959**-9 P. K. Harris & Sons Ltd. —Appledore (121) 31,09 8,77 2,979 28,05 8,23 1 dk rf 762 BK 25 3BH WB12t	**TM Tug**	Oil 4SA 8Cy. 220 × 280 with sr gearing ✠ NE made62 fitted74 Klockner-Humboldt-Deutz Fuel (d.o.)	Kol
5270856 Df Esd Gc	**STARLIGHT** ex Parnon-69 ex La Cumbre-59 ex Empire MacDermott-48 **China Ocean Shipping Co.** China	**7 371** 4 272 10 738	✻Classed BC until 10/10/75	**1944**-3 Wm. Denny & Bros. Ltd. —Dumbarton (1378) 136,71 17,18 8,484 129,55 17,07 11,23 2 dks	**M General Cargo** CSD G.15 100 B.14 198 14W	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. Fuel 849,5t	B&W Greenoc 12,5k
6505064 OUME Df Esd Pfd RT	**STARLIGHT** ex Touraine-75 **Tage A. Jensen P/R** Esbjerg Denmark	**245** 103 —	BV ✠Classed LR until 11/66	**1965**-3 D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1323) 35,72 7,09 30,00 7,00 3,99 F 6,1 1 dk rf 940 BK 152	**M Fishing** Side Trawler 1 Ho ER 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 270 × 500 with flexible coupling & sr gearing (2 ahead speeds) 485kW (650bhp) N.V. Werkspoor Fuel (d.o.)	Amsterd 11k

7342201 Df Esd Pfd Rdr RTm/v	**STARLIGHT** **A. Baird** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—Woolwich, London 26,19 6,91 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Controllable pitch propeller 10kn
7050808 WY5337 517000	**STARLIGHT** **Rival Fishing Corp.** New Bedford, Ma United States of America	**129** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 313kW (420bhp) .... Fuel (d.o.)
6203815 ATHT 1485 Df Esd Gc Rdr RTm	**STARLIGHT SPLENDOUR** ex Lasbek-71 **Collis Line Private Ltd.** Cochin India	**2 537** 1 283 — **3 903** 2 133 5 649	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (522) 254,64 14,84 —/6,973 14,79 9,00 P 11,0 RQD 22,0 F 11,0 2 dks RW	**S General Cargo** OSD/CSD 3 Ho 14,0 29,0 ER 26,9 G.7 647 B.7 037 5 Ha (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 440 & (2) 950 × 950 & LP turb 1 641kW (2 200ihp) Christiansen & Meyer Hamburg Gen 1 × 50kW 220V d.c. Fuel 650,5t (o.f.) 12,5kn
5339004 316042	**STARLIGHT V** **J. Vesprey** St. George's Grenada	**104** 65 142		**1962** L. Steill—L'Esterre, Carriacou *21,31* 6,84 ... ... 1 dk	**Wood Aux M General Cargo/Ferry** 100P 1 Ho 18,2 ER 2 Ha (2,1 × 1,6) (1,5 × 1,3) ER Der 1(2,5) 1(1)	2 Oil each 4Cy. 152 × 229 131kW (176bhp) Dobbies Co. Ltd. Glasgow Fuel (d.o.)
7819228 597065 Df Esd Gc Pfd Rdr RT	**STARLITE** **Henry Svasand** Seattle, Wa United States of America	**193** 134 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (348) 37,34 9,71 3,050 33,69 9,44 4,40 F - 1 dk	**M Fishing** Crab In.270 Cr 1(11)	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 155kW 1 × 53kW Thw. thrust propeller fwd 12kn
7607649 DEDG Df Esd Gc Rdr RT	**STARMAN AFRICA** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**2 906** 934 2 022	**✠100A1** strengthened for heavy cargoes Ice Class 2 **✠LMC** **UMS** EL S $1\frac{5}{8}$"U2	**1977**-6 Martin Jansen Schiffswerft u. Mfbk. —Leer (146) 93,53 16,13 4,649 83,52 16,01 7,32 F 25,3 1 dk rf nil 4BH WB1967T incl. Comb. btm & STs in hold 528T & Topside tanks in hold 522T	**TM RoRo Cargo/Heavy load Carrier** pt higher tensile steel 1 Ho 32,4 G.1 520 B.1 515 1 Ha (stl) (31,1 × 8,9) ER Der 1(300) 2(5-10)	2 Oil 4SA each 8Cy. 320 × 450 sr geared to 2 sc. shafts 2 626kW (3 520bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 420kW 1 × 280kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 12kn
7330026 GXHA 377356 Df Esd Gc Pfd Rdr RT	**STARMAN AMERICA** ex Starman-77 **Starman Ltd.** London United Kingdom	T.Mk **1 630** 681 1 779 **2 516** 1 247 2 087	**✠100A1** SS 6/79 Ice Class 2 **✠LMC** EL (o) $1\frac{5}{16}$"U2	**1974**-5 Brooke Marine Ltd.—Lowestoft (393) 93,63 15,27 4,134/— 83,83 15,24 6,71 2 dks rf nil NS 5BH to U dk 1 to 2nd dk WB2230T incl. Comb. btm & STs 947T DTf647T	**TM RoRo Cargo/Heavy load Carrier** Bow door & ramp Stern door & ramp 1 Ho 1 TwD B.1 634 1 Ha (31,0 × 6,8) ER Der 1(150)	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared 2 238kW (3 000bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 220kW 415V 50Hz a.c. 12kn
7607637 GXUF 377487 Df Esd Gc Rdr RT	**STARMAN ANGLIA** **Ship Mortgage Finance Co. Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**2 776** 1 013 1 970	**✠100A1** strengthened for heavy cargoes Ice Class 2 **✠LMC** EL S 467,5/42,0U2	**1978**-1 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (94) 93,86 16,03 4,492 83,50 16,01 7,32 F 24,7 1 dk rf nil 4BH WB1967T incl. Comb. btm & STs in hold 528T & Topside tanks in hold 522T	**TM RoRo Cargo/Heavy load Carrier** Stern ramp pt higher tensile steel Mchy.fwd & aft 1 Ha (stl) (31,1 × 8,9) Der 1(300) 2(5-10)	2 Oil 4SA each 8Cy. 320 × 450 sr geared to 2 sc. shafts 2 626kW (3 520bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 420kW 1 × 280kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 12kn
7043843 OIET 1519 Df Esd Gc Rdr RT	**STARMARK** **Avomeri O/Y** Helsinki/ Helsingfors Finland	T.Mk **1 552** 586 2 823	NV	**1971** Langvik Sarpsborg M/V—Sarpsborg 109,81 4,954 100,03 19,21 13,21 2 dks	**TM RoRo Cargo** Vehicles Stern door Mchy.aft G.8 860	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) MAN Lindholmens Motor Akt. Goteborg Gen 1 × 552kW 1 × 420kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 656,5t (d.o.)-24,5pd 17,5kn
7624350 LERA 18941 Df Esd Gc Pfd Rdr RT	**STARMI** **Kare Misje & Co.** Bergen Norway	**479** — 598	NV	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (330) 44,63 10,80 5,182 37,50 6,00 F - 2 dks	**TM Tug** Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 Wichmann Motorfabrik Rubbestadneset Thw. thrust propeller fwd 13kn
7438050 Df Esd Gc Rdr RT	**STAROBELSK** **U.S.S.R.** U.S.S.R.	**720** 221 351	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7741407 Df Esd Gc Rdr RT	**STAROBYELSKIY** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 240 × 360 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd
7842730 UISM M-33032 Df Esd Gc Rdr RT	**STARODUBSKOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 349	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn

7052181 SQCT Df Esd Gc Rdr RTm	**STAROGARD GDANSKI** ex Cometa-73 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **936** 437 1 881	PR (BV)	**1971** Ast. Construcciones S.A.—Vigo (118) 79,33 14,36 4,700 73,87 14,30 8,41 P 19,6 RFD 22,9 2 dks	**M RoRo Cargo** Vehicles 4P Stern door 2 Ta 4,5p&s 1 Ho 13,5 2 Wing Ta 6,4p&s 1 Ho 26,3 ER 1 TwD 70,4 L.80 4 Ha (stl) (12,6p&s 25,3p&s × 5,4) ER	Oil 4SA 6Cy. 410 × 470 2 350kW (3 150bhp) Naval-Stork-Werkspoor S.A. Cad Gen 3 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,5t (hvf) 14k
7429190 OYTS Df Esd Gc Pfd Rdr RT	**STARPOINT** **Hakon Svendsen** Esbjerg Denmark	**291** 105 310	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (251) 38,00 (BB) 8,62 3,398 34,52 8,59 3,92 1 dk	**M Fishing** 3 Ho ER 1W Der 1(3)	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kol Gen 1 × 40kW Controllable pitch propeller Fuel (d.o.) 11k
5344621 Df Esd Gc Rdr RTm/h/v	**STARRY NIGHT** ex Irenes Ambition-78 ex Fulship-74 ex Tzelepi-72 ex Sunbreeze-68	**7 713** 4 530 11 933	**100A1** SS 8/73 strengthened for heavy cargoes **LMC** EL W 2⅛"SQ (NV) DELETE CLASS **REPAIRS REQUIRED — CLASS SUSPENDED 6/8/76**	**1956** Moss Vaerft & Dokk A/S—Moss (127) 139,88 17,58 8,776 130,03 17,53 11,05 P 30,8 B 6,4 Trunk 81,7 F 16,5 1 dk RW rf 51 NS 8BH WB3301T DTf386T & DTm863T Comb. btm. & STs in holds 1499T	**M Bulk Carrier** 4P Str. heavy cargoes 4 Ho ER G.14 442 4 Ha (stl) (13,4 × 6,7) (14,8 14,8 14,8 × 7,9) ER 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 3 581kW (4 800bhp) N.V. Werkspoor Amsterda AuxB (Comp) 1,18N/mm² (12kgf/cm²) Gen 2 × 180kW 440V 60Hz a.c. Fuel 858,5t (hvf) 12k
5268580 OWFN Df Esd Pfd RT	**STARSEA** ex Paderborn-72 **Harry M. S. Jensen P/R** Esbjerg Denmark	**324** 147 —	(GL)	**1958** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (403) 43,97 7,95 3,277 40,01 7,80 3,81 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kol Fuel (d.o.)
5272608 6ZOL 2450 Df Esd Gc Rdr RT	**STARSTONE** ex Pearlstone-65 **Starstone Shipping Corp.** Univan Ship Management Ltd. Monrovia Liberia	T.Mk **6 076** 3 604 — **8 992** 5 446 13 995	✠**100A1** CS 1/76 ✠**LMC** EL dt 2³⁄₁₆"SQ	**1956**-12 Nordseewerke Emden—Emden (293) 153,42 19,00 8,008/9,227 141,10 18,90 11,97 F 31,1 2 dks rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB1703t incl. Tunnel tanks 509t	**M General Cargo** 5 Ho 18,5 21,9 12,6 ER 21,4 15,8 5 Ha (stl) (9,8 13,5 13,5 × 7,0) ER (11,2 11,2 × 7,0) Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nurnberg Augsbur AuxB (ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)
5119038 LHDK RTm	**START** ex Fraktemann-65 ex Timor-54 ex Audacia-50 ex Insulinde-46 **Peter Borgen** Alesund Norway	**300** 157 420		**1937** Noord Nederlandse Scheepswerven N.V.—Groningen (157) 43,24 7,01 3,074 41,71 6,99 3,20 P 10,4 F 4,3 1 dk R rf nil	**M General Cargo** 1 Ho 24,9 ER G.651 2 Ha (each 9,5 × 4,2) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 275 × 400 272kW (365bhp) NE 67 Caterpillar Tractor Co. Peoria, Gen 1 × 5kW 1 × 3kW 24/110V d.c. Fuel 14,0t (d.o.) 8k
6821080 LCJK C17149 Df Esd Gc Rdr RT	**STARWARD** **Klosters R/A** Lauritz Kloster Oslo Norway	**12 949** 6 197 3 241	NV	**1968** A.G. "Weser" Werk Seebeck —Bremerhaven (935) 160,13 22,84 6,224 137,01 22,81 13,92 3 dks	**TM Passenger/RoRo Cargo** Vehicles 735bth P Side doors	2 Oil 4SA each 16Cy. 400 × 540 12 965kW (17 380bhp) Masch. Augsburg-Nurnberg Augsbur Gen 5 × 526kW 1 × 182kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 370,5t (hvf)-71,0pd 21k
6902298 H3RO 6588-PEXT Df Esd Gc Pfd Rdr	**STARWOOD** ex Shoan Maru-75 **Starwood Navigation S.A.** Panama Panama	**1 998** 1 135 3 546	NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (515) 87,28 13,52 5,716 79,99 13,49 6,68 P 18,9 F 8,3 1 dk	**M Fish Carrier** 2 Ho ER G.4 227 B.3 998 2 Ha (stl) (14,4 28,0 × 6,4) ER 9W Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Nippon Hatsudoki Kob Gen 2 × 96kW 440V a.c. Fuel 295,5t-8,5pd 12,5k
5339054 GGTH 302221 Df Esd Pfd Rdr	**STARWOOD** **Bruces Stores (Aberdeen) Ltd. & Don Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**237** 67 —	✠**100A1** SS 6/72 trawler ✠**LMC** EL (d) I DELETE CLASS	**1960**-7 T. Mitchison Ltd.—Gateshead (99) *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 914 BK 102 5BH WB44t incl. DTm34t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with sr reverse gear (2 ahead speeds) 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursle db 0,35N/mm² (50lbf/in²)
7051228 USPK M-29524 Df Esd Gc Rdr RT	**STARYY BOLSHEVIK** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **3 760** 1 477 — **5 923** 2 948 8 229	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 130,00(BB) 17,84 6,590/7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD G.10 775 B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryans Gen 2 × 300kW 1 × 200kW 1 × 100kW 16k
7640859 UIMI M-33030 Df Esd Gc Rdr RT	**STASHKOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 206 349	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75k

7000164 J4TE Df Esd Gc Rdr RTm/h/v	**STASIA** ex Vancouver City-79 **Northside Shipping Corp.** Piraeus Greece	**16 644** 11 565 26 289	✠**100A1** SS 9/77 strengthened for ore cargoes. Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL Gt 2$\frac{11}{16}$"U2	**1970**-4 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (840) 173,59(BB) 25,51 9,964 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. Topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 505kW 440V 60Hz a.c. Fuel 156,5t (d.o.) 1 605,5t (hvf) 15,25kn
7645407 Df Esd Gc Rdr RT	**STASIS SHEYNAUSKAS** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6403096 SPSW Df Esd Gc Rdr RT	**STASZIC** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 702** 3 069 8 682	PR	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/04) 145,55 18,55 7,671 135,01 18,47 11,51 1 dk & S dk	**M General Cargo** OSD Ref 12P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 11(5,25) 1(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 220/380V a.c. Fuel 1 256,0t (hvf)-27,5pd 16,75kn
6708513 WH2958 505429 Esd Rdr RT	**STATE ARROW** **National Offshore Corp.** Wilmington, De United States of America	**188** 128 —	AB	**1966** American Marine Corp.—New Orleans, La (944) 50,30 11,03 3,182 47,86 10,98 3,81 1 dk RW	**TM Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Fuel 107,5t
7366910 WYU8 428 553457 Df Esd Gc Pfd Rdr RT	**STATE BRIGADE** **National Boat Corp.** Wilmington, De United States of America	**186** 126 —	AB	**1974** American Marine Corp.—New Orleans, La (1114) 11,59 4,192 51,90 11,56 4,86 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 100kW Thw. thrust propeller fwd Fuel 538,5t (d.o.) 15,5kn
7717705 592696 Esd Pfd Rdr RT	**STATE CHALLENGE** **National Boat Corp.** Wilmington, De United States of America	**199** 135 450	AB	**1978** Zigler Shipyards Inc.—Mermentau, La (257) 3,315 51,57 11,60 4,27 F 12,5 1 dk rf 610	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 11kn
7366922 WYU8 473 554726 Df Esd Gc Pfd Rdr RT	**STATE COMMAND** **National Boat Corp.** Wilmington, De United States of America	**199** 135 —	AB	**1974** American Marine Corp.—New Orleans, La (1115) 11,59 51,90 11,56 4,86 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 100kW Thw. thrust propeller fwd Fuel 538,5t (d.o.) 15,5kn
7716828 WYA2 343 594803 Esd Gc Pfd Rdr RT	**STATE COURAGE** **National Offshore Corp.** Wilmington, De United States of America	**231** 156 500	AB	**1978** Bourg D.D. & Service Co., Inc. —Bourg, La (47) 4,052 57,51 12,20 4,91 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7230408 WYZ8 265 542918 Esd Rdr RT	**STATE DIAMOND** **National Boat Corp.** Wilmington, De United States of America	**183** 124 —	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (306) 3,645 50,47 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW Fuel 249,0t (d.o.)
7623033 WZA6 203 572391 Esd Pfd Rdr RT	**STATE EAGLE** **National Offshore Corp.** Wilmington, De United States of America	**196** 133 —		**1976** RYSCO Shipyard—Blountstown, Fl (26) 45,73 10,37 2,921 43,52 10,32 3,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil each 16Cy. General Motors Corp. U.S.A.
7505853 571565 Esd Pfd Rdr RT	**STATE EBONY** **National Boat Corp.** Wilmington, De United States of America	**194** 132 —	AB	**1976** Blount Marine Corp.—Warren, R.I. (193) 58,53 11,89 3,582 53,29 11,84 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.) 12kn
7623021 WZA6 202 572392 Esd Pfd Rdr RT	**STATE FALCON** **National Offshore Corp.** Wilmington, De United States of America	**196** 133 —		**1976** RYSCO Shipyard—Blountstown, Fl (27) 45,73 43,62 10,37 3,43 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil each 16Cy. General Motors General Motors Corp. U.S.A.
7728637 597967 Df Esd Gc Pfd Rdr RT	**STATE HAWK** **National Boat Corp.** Wilmington, De United States of America	**196** 152 700	AB	**1978** Blount Marine Corp.—Warren, R.I. (217) 45,70 10,93 3,083 43,82 10,69 3,69 F 11,9 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 007kW (1 350bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. 11kn

7216610 WX6123 503830 Esd Rdr RT	**STATE HORN** **National Offshore Corp.** Wilmington, De United States of America	**177** 120 —		**1966** Gulfport SB. Co.—Port Arthur, Tx 7,62 3,099 31,98 3,43 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 448kW (600bhp) General Motors Corp. U.S.A Fuel (d.o.)
7505841 569201 Esd Pfd Rdr RT	**STATE IVORY** **National Boat Corp.** Wilmington, De United States of America	**194** 132 —	AB	**1975** Blount Marine Corp.—Warren, R.I. (192) 58,50 11,89 3,531 53,29 11,84 4,25 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, I Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.) 12k
7716816 WYG7 658 590350 Esd Gc Pfd Rdr RT	**STATE JUSTICE** **National Offshore Corp.** Wilmington, De United States of America	**231** 156 500	AB	**1978** Bourg D.D. & Service Co., Inc. —Bourg, La (46) 4,052 57,51 12,20 4,91 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. U.S.A Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13k
7049330 WY7820 522950	**STATE MATE** **National Boat Corp.** Wilmington, De United States of America	**159** 108 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 317kW (425bhp) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
7617321 ATQR 1598 Df Esd Gc Pfd Rdr RT	**STATE OF ANDHRA PRADESH** **The Shipping Corporation of** **India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 078 **14 261** 8 749 20 628	✠100A1 Ice Class 3 ✠LMC EL Et 577,5/64,0U2 IRS	**1977**-11 Mitsubishi Heavy Industry Ltd. —Kobe (1085) 162,01 22,94 —/10,523 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF BH WB5386T, incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulze Mitsubishi Heavy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 620kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 961,0t (hvf) 15k
5339078 VWNV 315213 Df Esd Gc Rdr RTh	**STATE OF ASSAM** ex Coolsingel-59 **The Shipping Corporation of** **India Ltd.** Calcutta India	**8 394** 4 934 11 451	GL	**1957** Flensburger Schiffsbau-Ges. —Flensburg (566) 147,86 18,39 8,206 136,02 18,37 11,36 F 13,5 2 dks RW	**M General Cargo** CSD 5 Ho 10,5 16,0 10,3 ER 11,2 10,3 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3,5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthu Gen 3 × 200kW 230V a.c. Fuel (hvf) 13,25k
5339080 VWPD 315220 Df Esd Gc Rdr RTh	**STATE OF BIHAR** ex Statensingel-60 **The Shipping Corporation of** **India Ltd.** Calcutta India	**8 394** 4 929 11 451	GL	**1957** Flensburger Schiffsbau-Ges. —Flensburg (576) 147,86 18,45 8,206 136,02 18,37 11,36 F 13,5 2 dks RW	**M General Cargo** CSD 5 Ho 10,5 16,0 10,3 ER 11,2 10,3 G.16 568 B.15 401 5 Ha (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3,5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthu Gen 3 × 200kW 230V a.c. Fuel (hvf) 13,25k
5339107 VWQD 1005 Df Esd Gc Rdr RT	**STATE OF GUJARAT** ex Sonata-60 **The Shipping Corporation of** **India Ltd.** Bombay India	**6 642** 3 611 11 380 **9 056** 5 310 13 615	IRS NV	**1957** Kockums M/V A/B—Malmo (413) 148,27 18,62 8,205/9,214 137,83 18,60 12,20 P 23,8 F 13,5 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD Str. heavy cargoes 6 Ho 16,3 18,1 16,7 14,4 16,0 14,4 ER G.19 202 B.17 821 6 Ha (stl) (8,8 10,3 8,7 8,7 8,0 11,2 × 7,6) ER 12W Der 4(10) 8(5) 1(3) 2(1)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kockums M/V A/B Malm Gen 3 × 192kW 450V 60Hz a.c. Fuel 1 112,5t (hvf) 14,5k
7119173 ATLJ 1582 Df Esd Gc Pfd Rdr RT	**STATE OF HIMACHAL** **PRADESH** ex Jolandia-74 **The Shipping Corporation of** **India Ltd.** Bombay India	**6 280** 3 304 10 099 **10 268** 5 671 13 800	NV IRS	**1971** VEB Warnowwerft—Warnemuende (374) 152,61(BB) 20,35 7,589/9,386 140,42 20,30 11,92 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 4 Ho 21,9 31,9 33,4 18,9 G.20 012 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2p&s 19,8p&s × 7,7) (13,0 × 10,9) 16W Der 1(80) 3(21) 6(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Gen 3 × 452kW 390V 50Hz a.c. Fuel 1 219,5t (hvf) 19k
5339119 VWRD 1037 Df Esd Gc Rdr RTm/v	**STATE OF KERALA** ex Bernhard-62 **The Shipping Corporation of** **India Ltd.** Bombay India	**6 626** 3 529 11 441 **9 004** 5 101 13 676	IRS NV	**1957** Kockums M/V A/B—Malmo (416) 148,27 18,65 8,205/9,214 137,83 18,60 12,20 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 6 Ho 16,3 18,1 16,7 14,4 16,0 14,4 ER G.19 196 B.17 815 6 Ha (stl) (8,9 10,3 8,7 8,7 11,1 8,0 × 7,5) ER 12W Der 4(10) 8(5) 1(3) 1(1)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MA Kockums M/V A/B Malm Gen 3 × 192kW 450V 60Hz a.c. Fuel 856,5t (hvf) 14,5k
5339121 VWBY 196647 Df Esd Gc Rdr	**STATE OF KUTCH** **The Shipping Corporation of** **India Ltd.** Calcutta India **DELETE CLASS**	**5 266** 2 635 8 253	✠100A1 SS 5/76 ✠LMC EL ct 2⅛"SQ IRS	**1956**-11 Hindustan Shipyard Private Ltd. —Visagapatnam (VC.118) 148,90 18,67 6,751 135,74 18,60 10,49 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB671t	**M General Cargo** OSD Ref 6 Ho 17,3 29,8 9,7 12,1 9,1 22,5 G.15 666 B.14 488 In.113 6 Ha (stl) (10,9 11,4 11,4 11,4 × 6,4) (3,8 3,8 × 3,6) 16W Der 1(25) 4(10) 12(5) 2(3-5)	Oil 2SA 8Cy. 700 × 1200 4 476kW (6 000bhp) ✠ NE made53 fitted56 Masch. Augsburg-Nurnberg Augsbu ✠ NAuxB(p) made53 fitted56 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 175kW 230V d.c. Fuel 1 019,0t (hvf)
5429055 VWCK 1115 Df Esd Gc Rdr RT	**STATE OF MADHYA PRADESH** **The Shipping Corporation of** **India Ltd.** Bombay India	**6 544** 3 581 — **9 376** 5 397 13 409	✠100A1 CS 1/75 DTsmf—vegetable oil ✠LMC ✠Lloyd's RMC EL et 2¼"SQ IRS	**1965**-4 Hindustan Shipyard Ltd. —Visagapatnam (VC.154) 152,79 20,07 —/8,706 142,73 19,98 11,79 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB2966t incl. Tunnel tanks 354t	**M General Cargo** OSD/CSD Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 441 B.17 988 In.147 5 Ha (stl) (8,8 × 3,2) (16,0 10,3 × 7,2) ER (16,0 9,6 × 7,2) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) ✠ NE made62 fitted65 Masch. Augsburg-Nurnberg Augsb AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 450V 50Hz a.c. Fuel 1 412,5t (hvf) 16,25

5339145 VWQF 315770 Df Esd Gc Pfd Rdr RT	**STATE OF MAHARASHTRA** ex Oregon Leader-60 Launched as Continental Leader **The Shipping Corporation of India Ltd.** Bombay India	**9 332** 5 796 14 221	AB IRS	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (839) 153,68 18,65 9,284 142,65 18,60 12,20 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 24,9 22,4 14,1 ER 22,0 17,7 G.19 777 B.17 510 5 Ha (stl) (10,8 12,4 12,4 × 7,3) ER (12,4 10,8 × 7,3) 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 208kW 220V d.c. Fuel 1 245,5t (hvf) 15kn
7517064 NTFH Df Esd Gc Pfd Rdr RT	**STATE OF MAINE** ex Upshur-73 ex President Hayes-52 **Government of The United States of America (Department of Commerce)** *Castine, Me* United States of America	**13 319** 7 158 —	AB	**1952** Alexander Shipyards Inc.—New Orleans, La (487) 162,74 22,26 8,357 152,25 22,20 14,91 RQD 4,9 B 57,0 4 dks rf nil conv Passenger/General Cargo 52 conv Passenger/General Cargo/Troopship 73	**S Passenger/General Cargo/ Training Ship** 4 Ha	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) General Electric Co. U.S.A. Gen 3 × 600kW Fuel (d.o.)
7617333 ATQQ 1597 Df Esd Gc Pfd Rdr RT	**STATE OF MANIPUR** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 078 **14 261** 8 749 20 628	✠**100A1** Ice Class 3 ✠**LMC** EL Et 577,5/64,0U2 IRS	**1978**-1 Mitsubishi Heavy Industry Ltd. —Kobe (1086) 162,01 22,94 —/10,521 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 620kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 961,0t (hvf) 15kn
7211189 ATIV 1513 Df Esd Gc Pfd Rdr RT	**STATE OF MEGHALAYA** ex Orphee-72 **The Shipping Corporation of India Ltd.** Bombay India	**9 484** 5 322 13 943	BV (NV)	**1972** VEB Warnowwerft—Warnemuende (366) 152,71 20,32 145,88 20,30 9,53 2 dks rf 102	**M General Cargo** 5 Ho G.18 923 B.17 496 5 Ha (stl) (6,0 × 9,0) (10,9 10,9 × 10,6) (10,9 × 18,9) (9,9 × 10,3) Der 1(120) 16(10)	Oil 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 400kW 380V 50Hz a.c. 16,5kn
6602800 VWCP 1116 Df Esd Gc Pfd Rdr RT	**STATE OF MYSORE** **The Shipping Corporation of India Ltd.** Bombay India	**9 371** 5 303 13 412	✠**100A1** SS 10/76 DTsmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ IRS	**1966**-9 Hindustan Shipyard Ltd. —Visagapatnam (VC.158) 152,89 20,10 8,903 142,78 19,99 11,79 F 12,8 2 dks RW rf 102 7BH WB2549t incl. DTsmf 882t	**M General Cargo** CSD Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 814 B.18 281 In.160 5 Ha (stl) (8,8 × 5,7) (16,0 9,9 ER 16,0 9,6 × 7,1)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 280kW 1 × 240kW 440V 50Hz a.c.
7617345 ATQP 1596 Df Esd Gc Pfd Rdr RT	**STATE OF NAGALAND** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 024 **14 262** 8 749 20 574	✠**100A1** Ice Class 3 ✠**LMC** EL Et 577,5/64,0U2 IRS	**1978**-2 Mitsubishi Heavy Industry Ltd. —Kobe (1087) 162,01 22,94 —/10,402 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 620kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 961,0t (hvf) 15kn
5339169 VWBW 192000 Df Esd Gc Rdr	**STATE OF ORISSA** **The Shipping Corporation of India Ltd.** Calcutta India DELETE CLASS	**5 329** 2 676 8 168	✠**100A1** SS 7/76 ✠**LMC** EL ct 2⅛"SQ IRS	**1957**-12 Hindustan Shipyard Private Ltd. —Visagapatnam (VC.120) 148,90 18,67 6,738 135,74 18,60 10,47 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB2763t incl. DTa1000t DTm1092t	**M General Cargo** OSD Ref 6 Ho 17,2 29,8 9,9 ER 12,1 9,0 22,7 G.15 365 B.14 205 In.113 6 Ha (stl) (10,9 11,4 11,4 × 6,4) ER (11,4 × 6,4) (3,8 3,8 × 3,6) 16W Der 1(25) 4(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 4 476kW (6 000bhp) ✠ NE made55 fitted57 Masch. Augsburg-Nurnberg Augsburg ✠ NAuxB made54 fitted57 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 175kW 230V d.c. Fuel 1 192,0t (hvf) 14kn
5339171 VWPR 1007 Df Esd Gc Rdr RTm/h/v	**STATE OF PUNJAB** **The Shipping Corporation of India Ltd.** Bombay India	**6 238** 3 217 9 720 **9 191** 5 135 13 016	✠**100A1** CS 7/76 tunnel side tanks—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ IRS	**1962**-3 Hindustan Shipyard Ltd. —Visagapatnam (VC.147) 153,85 19,51 7,786/9,240 141,61 19,46 11,92 P 9,8 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 Coll BH to S dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 14,9 11,9 ER 11,9 11,9 G.18 802 B.17 302 In.149 5 Ha (stl) (11,2 14,9 11,9 × 6,9) ER (11,9 11,9 × 6,9) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 143,0t (hvf) 17kn
5339183 VWPP 1006 Df Esd Gc Rdr RTm/v	**STATE OF RAJASTHAN** **The Shipping Corporation of India Ltd.** Bombay India	**6 209** 3 274 9 644	✠**100A1** SS 12/74 ✠**LMC** EL et 2¼"SQ IRS	**1961**-5 Hindustan Shipyard Ltd. —Visagapatnam (VC.148) 155,33 19,41 7,849 143,49 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1362T	**M General Cargo** OSD 4P Ref 5 Ho 19,5 20,9 16,4 ER 18,7 22,4 G.18 444 B.17 363 In.283 5 Ha (stl) (11,8 14,9 11,9 × 7,0) ER (11,9 11,9 × 7,0) 12W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 203,0t (hvf) 17kn
5130721 ATFO 1422 Df Esd Gc Pfd Rdr RT	**STATE OF TAMILNADU** ex Gimmi Fassio-70 **The Shipping Corporation of India Ltd.** Bombay India	**7 115** 3 945 10 742	AB IRS ✠Classed LR until 9/71	**1959**-5 Ansaldo S.p.A.—Genoa (1544) 152,56 19,46 7,957 140,01 19,41 9,15 B 18,0 F 18,3 1 dk & S dk RW rf 203	**M General Cargo** OSD 5 Ho 21,1 16,3 18,7 ER 15,0 22,4 G.17 982 B.16 815 5 Ha (stl) (10,2 9,6 10,4 × 7,5) ER (11,2 10,4 × 7,5) 18W Der 1(30) 1(15) 1(8) 17(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 300kW 230V d.c. Fuel 193,0t (d.o.) 914,5t (hvf) 12kn
5339195 VWBX 196646 Df Esd Gc Rdr RTh	**STATE OF TRAVANCORE-COCHIN** **The Shipping Corporation of India Ltd.** Calcutta India	**6 244** 3 390 9 797	✠**100A1** SS 2/77 ✠**LMC** EL ct 2⅛"SQ IRS	**1954**-10 Luebecker Flender-Werke AG. —Luebeck-Siems (448) 146,92 18,27 7,633 135,03 18,22 11,08 F 11,0 1 dk & S dk RW rf 216 Coll BH to S dk 6 to 2nd dk WB2016t	**M General Cargo** OSD 6P Ref 5 Ho 16,6 20,9 16,9 ER 19,2 18,9 G.17 420 B.16 028 In.139 5 Ha (stl) (10,5 16,3 10,9 × 7,0) ER (14,2 14,0 × 7,0) 16W Der 1(40) 1(15) 16(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 150kW 230V d.c. Fuel 635,0t (hvf) 13,5kn

7627376 ATQO 1595 Df Esd Gc Pfd Rdr RT	**STATE OF TRIPURA** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 037 **14 261** 8 749 20 587	✠**100A1** Ice Class 3 ✠**LMC** EL Et 577,5/64,0U2 IRS	**1978**-7 Mitsubishi Heavy Industry Ltd. —Kobe (1090) 162,01 22,94 —/10,521 150,02 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Mitsubishi Heavy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) (ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 620kW 450V 60Hz a.c. Fuel 209,5t (d.o.) 946,0t (hvf) 15k
5339200 VWPQ 1001 Df Esd Gc Rdr RTm/h/v	**STATE OF UTTAR PRADESH** **The Shipping Corporation of India Ltd.** Bombay India	**6 209** 3 274 9 632	✠**100A1** SS 8/75 tunnel side tanks—veg. oil ✠**LMC** EL et 2¼"SQ IRS	**1961**-1 Hindustan Shipyard Private Ltd. —Visagapatnam (VC.145) 155,33 19,44 7,849 143,49 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1774t incl. Tunnel tanks 412t	**M General Cargo** OSD Ref 4P 5 Ho 19,5 20,9 16,4 ER 18,7 22,4 G.18 406 B.16 141 In.283 5 Ha (stl) (11,8 15,0 11,9 × 7,0) ER (11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Augsbur AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 17k
6503080 VWCG 1114 Df Esd Gc Pfd Rdr RTm	**STATE OF WEST BENGAL** **The Shipping Corporation of India Ltd.** Bombay India	**9 373** 5 319 13 421	✠**100A1** SS 5/76 DTsmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ IRS	**1966**-3 Hindustan Shipyard Ltd. —Visagapatnam (VC.156) 152,99 20,10 8,916 142,81 20,01 11,82 F 12,8 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2672t incl. DTsmf881t	**M General Cargo** Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 814 B.18 281 In.160 5 Ha (stl) (8,8 × 5,7) (16,0 10,3 × 7,1) ER (16,0 9,6 × 7,1) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) ✠ E made63 fitted3/66 Masch. Augsburg-Nurnberg Augsbu AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 450V 50Hz a.c. Fuel (hvf)
7728649 599164 Df Esd Gc Pfd Rdr RT	**STATE PELICAN** **National Boat Corp.** Wilmington, De United States of America	**196** 152 700	AB	**1978** Blount Marine Corp.—Warren, R.I. (218) 45,47 10,90 3,079 43,87 10,69 3,69 F 11,9 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 007kW (1 350bhp) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 75kW a.c. 11k
6615912 WV9587 501390 Esd Rdr RT	**STATE POINT** **National Offshore Corp.** Wilmington, De United States of America	**198** 134 640	AB	**1965** American Marine Corp.—New Orleans, La (922) 45,73 10,85 3,061 43,06 10,67 3,66 F 11,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Fuel 121,0t
7708352 WYG7 583 587754 Esd Pfd Rdr RT	**STATE PRIDE** **National Boat Corp.** Wilmington, De United States of America	**197** 134 723	AB	**1977** Blount Marine Corp.—Warren, R.I. (212) 58,53 12,10 3,510 54,89 11,90 4,30 F 11,9 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 2 126kW (2 850bhp) Caterpillar Tractor Co. Mossville, Peo Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12
7717717 WYG7 644 588647 RT	**STATE PROGRESS** **State Boat Corp.** Wilmington, De United States of America	**199** 135 450	AB	**1977** Zigler Shipyards Inc.—Mermentau, La (256) 54,87 3,582 51,57 11,60 4,27 F 12,5 1 dk rf 610	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 160,0t 11
7205104 536440 Esd Rdr RT	**STATE QUEEN** **National Offshore Corp.** Wilmington, De United States of America	**194** 132 —	AB	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (321) 3,380 47,25 11,59 3,97 F 12,8 1 dk rf 610	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. Fuel 154,5t (d.o.)
7216634 WX6124 503831 Esd Rdr RT	**STATE RACE** **National Offshore Corp.** Wilmington, De United States of America	**177** 120 —		**1966** Gulfport SB. Co.—Port Arthur, Tx 7,62 3,099 31,98 3,43 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 448kW (600bhp) General Motors Corp. U.S Fuel (d.o.)
7640328 WYG6 901 579702 Esd Pfd Rdr RT	**STATE REBEL** **National Boat Corp.** Wilmington, De United States of America	**197** 133 1 300	AB	**1977** Blount Marine Corp.—Warren, R.I. (205) 3,547 53,29 11,89 4,27 F 11,9 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S Gen 2 × 75kW a.c. 12
7412147 WYU9 067 564045 Esd Pfd Rdr RT	**STATE ROYAL** **National Boat Corp.** Wilmington, De United States of America	**195** 132 —	AB	**1975** Blount Marine Corp.—Warren, R.I. (NB-184) 58,50 11,89 3,531 53,29 11,87 4,25 F 12,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peor Gen 2 × 75kW a.c. Fuel 305,0t (d.o.) 12
7237547 WZG8 705 543281 Esd Rdr RT	**STATE TREASURE** **National Boat Corp.** Wilmington, De United States of America	**181** 123 —	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (307) 3,645 50,47 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peo Gen 2 × 75kW Fuel 249,0t (d.o.)
7814694 599434 Esd Gc Pfd Rdr RT	**STATE VENTURE** **National Offshore Corp.** Wilmington, De United States of America	**199** 135 450	AB	**1978** Zigler Shipyards Inc.—Jennings, La (261) 54,87 49,69 11,60 4,27 F 12,5 1 dk rf 610	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. U.S Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12

029823 VY9090 26342 sd Gc dr Tm/h/v	**STATE VICTORY** **National Offshore Corp.** Wilmington, De United States of America	**198** 135 —	AB	**1970** American Marine Corp.—New Orleans, La (1050) 56,70 12,25 3,947 53,50 12,20 4,58 F 18,0 1 dk rf 51	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 208V 60Hz a.c. Thw. thrust propeller fwd Fuel 139,0t 15kn
216646 V6510 99106	**STATE WAVE** **National Offshore Corp.** Wilmington, De United States of America	**196** 133 —		**1965** Bludworth Shipyard Inc.—Houston, Tx 8,54 3,226 36,33 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 746kW (1 000bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
412135 61685 sd Pfd dr RT	**STATE YANKEE** **National Boat Corp.** Wilmington, De United States of America	**196** 133 —	AB	**1974** Blount Marine Corp.—Warren, R.I. (Nb183) 54,84 11,89 53,29 11,87 4,25 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW Fuel 305,0t (d.o.) 12kn
339212 PJSF Df Esd Gc Pfd dr Tm/h/v	**STATENDAM** **N.V. Statendam** Willemstad Netherlands Antilles	**24 414** 13 881 6 385	✠**100A1** CS 4/77 ✠**LMC** EL pt 2⅞"SQ	**1957**-2 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (753) 195,84 24,69 7,951 176,26 24,01 15,83 B & F 173,2 4 dks, 5th dk clear of mchy. space rf nil Coll BH to 2nd dk 10 to 3rd dk WB2293t	**TS Passenger/General Cargo** Ref 650bth P 3 Ho 21,3 15,3 11,4 G.2 955 B.2 450 In.870 3 Ha (stl) (6,7 7,0 × 5,3) (6,7 × 4,5) 6W Der 2(10) 4(5)	4 S Turb dr geared to 2 sc. shafts 16 412kW (22 000shp) N.V. Wilton-Fijenoord Schiedam ✠ 2 NWTB 3/72 4,86N/mm² (49,5kgf/cm²) Spt 454,4°C hs3140,1 sg 0,42N/mm² (60lbf/in²) Gen 4 × 700kW 440V 60Hz a.c. Fuel 2 037,0t (o.f.) 19kn
414066 P-3184 Df Esd Gc Pfd dr RT	**STATESMAN SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**497** 201 —	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (240 A) 61,98 12,27 4,385 57,76 12,20 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared Electro-Motive Div. Gen. Motors La Grange, Il 2 Controllable pitch propellers 14,5kn
400446 SVNV 5466 Df Esd Gc Pfd dr Tm/h/v	**STATHEROS** ex Cardo-75 **Statheros Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**41 444** 24 593 76 188	NV	**1964** Tangen Verft A/S.—Kragero 253,02 34,27 13,647 240,01 34,21 17,43 P 56,4 B 15,3 F 31,1 1 dk rf 102	**M Tanker** 26 Ta ER L.94 710 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B&W A/S Akers M/V Oslo Gen 3 × 240kW 440V 50Hz a.c. Fuel 5 608,5t (hvf)-99,5pd 17kn
339248 LDRG RTm	**STATSRAAD LEHMKUHL** ex Grossherzog Friedrich August **Stiftelsen Seilskipet Statsraad Lehmkuhl** Bergen Norway	**1 701** 764 —		**1914** J. C. Tecklenborg A.G. —Wesermuende (263) *78,70* 12,65 5,182 12,60 3 dks R	**Aux M Training Vessel** Barque Mchy.aft Cr 1(2,5) Der 1	Oil 2SA 8Cy. 220 × 320 336kW (450bhp) NE 55 A/S Bergens M/V Bergen Gen 1 × 40kW 1 × 24kW 110V d.c. Fuel (d.o.) 6kn
339250 PXX 838-NO Df Esd Gc Pfd dr Th/v	**STATUE OF LIBERTY** **Grand Bassa Tankers Inc.** Panama Panama	**33 449** 24 206 70 283	AB	**1954** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (511) **1975** (Fwd & cargo sections) Mitsubishi Heavy Industry Ltd.—Kobe 251,06(BB) 13,164 239,99 32,21 17,23 F 23,2 1 dk rf 25 Lengthened, widened & deepened —75	**S Tanker** 14 Ta ER	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 890,5t (o.f.) 17kn
298652 ESB Df Rdr Th	**STAUPER** ex Tungenes-65 ex Rogaland-64 **Nika Invest A/S** Sandefjord Norway	**851** 478 508	(NV)	**1929** Stavanger Stob. & Dok—Stavanger (90) 57,43 9,50 5,030 9,45 2 dks, pt 3rd dk R conv Passenger/General Cargo — 3W Der 1(7) 2(3) 4(2)	**M Repair Ship** 3 Ho 8,5 14,6 11,5 B.1 161 3 Ha (2,4 × 2,4) (5,4 × 3,0) (2,4 × 2,4) 3W Der 1(7) 2(3) 4(2)	Oil 2SA 12Cy. 220 × 265 1 194kW (1 600bhp) E made43 refitted49 General Motors Corp. Detroit, Mi Gen 1 × 12kW 1 × 7,5kW 110V d.c. Fuel (d.o.) 12kn
321714 LWD Rdr RTh	**STAVANGER** **Det Stavangerske D/S** Stavanger Norway	**746** 285 —	(NV)	**1973** Eid Verft—Naustdal, Nordfjord (2/39) 61,65 11,03 54,01 11,00 4,12 1 dk rf 76	**TM RoRo Cargo/Ferry** Vehicles 399dk P Ice strengthened Bow & side doors Mchy.aft	2 Oil 2SA each 4Cy. 300 × 450 1 492kW (2 000bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 34,5t (d.o.) 15kn
273224 AOU Df Esd Pd Rdr T	**STAVANGEREN** ex Pelamid-65 **Chr. Bjelland & Co. A/S** Stavanger Norway	T.Mk **299** 117 349	✠**100A1** SS 6/78 ✠**LMC** EL (e)	**1963**-11 T. Mitchison Ltd.—Gateshead (516) 46,51 7,65 3,791 42,27 7,62 5,90 2 dks rf 914 BK 51 len 69 conv Stern Trawler Fishing 66 Coll BH to U dk 4 to 2nd dk WB32t	**M General Cargo** Ref. 1 Ho 21,3 ER In.326 1 Ha (3,1 × 2,5) ER 1W Cr 1(3) Der 1(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) E made57 fitted73 Klockner-Humboldt-Deutz Koln Gen 2 × 136kW 230V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 11,5kn
219179 HRI 7886 Df Esd Gc Rdr	**STAVERN** **Sameiet Stavern** Helmer Staubo & Co. Oslo Norway	**18 048** 10 713 27 376	NV	**1972** Stocznia im. Komuny Paryskiej —Gdynia (B523/08) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 022,0t (hvf)-33,5pd 15kn
216965 Df Esd Gc Rdr	**STAVFJORD** ex Magdalena Oldendorff-71 **Varustamo Ilmari Tuuli** Helsinki/ Helsingfors Finland	**10 340** 5 958 15 962	(GL) LR class withdrawn .	**1958** Flensburger Schiffsbau-Ges. —Flensburg (573) 157,82 19,38 9,446 145,50 19,31 12,50 P 31,1 F 16,2 1 dk RW	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.20 181 5 Ha (stl) (each 12,8 × 8,9) ER Der 1(5) 2(2)	Oil 2SA 7Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 995,5t (hvf) 14kn

7637498 PHSB 18329 Df Esd Gc Pfd Rdr RT	**STAVKLINT** Launched as Cornelis van der Schoot **Scheepv. Bedr. van der Schoot** Scheepvaartkantoor Holwerda Harlingen Netherlands	**1 600** 1 128 3 148	BV	**1977** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (50) 82,17 12,12 5,650 75,01 11,93 6,81 P 17,4 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 367 B.3 304 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t-7,0pd 13
5127229 SV3764 3688 Df Esd Rdr RTm/h	**STAVRAKIS** ex Geier-70 **George Roussos' Sons S.A.** Piraeus Greece	**672** 285 — **1 112** 623 1 255	GL	**1954** Adler Werft G.m.b.H.—Bremen (5) 69,04 10,52 3,703/4,350 62,54 10,47 5,85 P & B 12,5 F 9,2 1 dk & S dk RW rf nil	**M General Cargo/Tanker** OSD/CSD Wine 2 Ho 9,6 16,2 10 Ta ER G.2 010 B.1 799 L.173 2 Ha (stl) (9,6 16,2 × 5,4) ER 6W Der 1(10) 6(3-5)	Oil 2SA 8Cy. 350 × 550 992kW (1 330bhp) Waggon u. Maschb. Hambu Gen 2 × 120kW 220V d.c. Fuel 92,5t (d.o.) 12
5339365 UJCP M-10099 Df Esd	**STAVRIDA** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	RS ✠	**1957**-10 Brooke Marine Ltd.—Lowestoft (254) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.422 2 Ha (1,8 1,8 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam Stockpo 12,75
5339377 UQQT M-1989 Df Esd Gc	**STAVROPOL** ex Gdynia-54 **U.S.S.R.** Zhdanov U.S.S.R.	**2 800** 1 756 4 373	RS	Lch.**1953** Stocznia Gdanska—Gdansk (B50/04) Len & Cmpl.**1953**-7 I/S Aarhus Flydedok og Maskin.—Aarhus 114,05 14,74 6,319 104,50 14,69 6,61 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 994 B.7 162 5 Ha (7,7 9,8 7,0 × 6,0) ER (7,7 7,7 × 6,0) 13W Der 1(12) 12(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sul C.R.D. Adriatico Tries Fuel 717,0t (d.o.) 12,75
5339389 UNEO M-9176 Df Esd Gc	**STAVROPOL** **U.S.S.R.** Murmansk U.S.S.R.	**691** 227 463	✠	**1956**-3 Lodose Varf A/B—Lodose (125) 63,00 9,30 4,201 55,00 9,28 4,86 F 12,8 RW BK 203	**S Fishing** Side Trawler 2 Ho G.400 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. G 10,5
5385364 SV3802 2711 Esd Pfd Rdr RTm/v	**STAVROS** ex Tsimentavros-74 ex Walcrete-66 ex Poole Sound-59 **Korali Naftiliaki Ergasiai Ltd.** Piraeus Greece	**1 366** 655 1 485	(BV) ✠Classed LR until 3/69	**1949**-8 J. Crown & Sons Ltd.—Sunderland (229) 71,66 10,98 4,693 68,38 10,90 4,96 RQD 43,9 F 7,7 1 dk RW rf nil conv General Cargo —	**S Cement Carrier** 2 Ho each 19,2 ER G.2 016 B.1 959 2 Ha (stl) (each 14,3 × 6,7) ER	T 3Cy. 406 635 & 1143 × 838 571kW (765ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderla Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 76,0t (o.f.) 9,5
5342506 SV3437 Rdr RTv	**STAVROS** ex Lossiemouth-77 ex Battleaxe-76 ex Strongbow-76 **Stavros G. Ioannidis** Stavros Lines Shipping Agency Ltd. Piraeus Greece	**225** 0 —	✠**100A1** SS 11/77 tug ✠**LMC** EL (b)	**1961**-6 Scott & Sons (Bowling) Ltd. —Bowling (426) 33,56 8,59 3,525 30,48 8,16 3,97 RW rf 457 BK 127 3BH WB72t	**M Tug**	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manches Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)
7228560 3997 RT	**STAVROS A** **Alexandris Brothers** Piraeus Greece	**140** 85 —		**1972** Vassiliadis Bros.—Salamis 29,93 6,18 23,50 3,31 1 dk	**M Fishing** Side Trawler	Oil 373kW (500bhp) B& A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh
7389455 SWZW Df Esd Gc Pfd Rdr RT	**STAVROS G. L.** **South Caribbean Shipping Co.** **Ltd.** Chios Greece	**163 810** 145 963 357 054	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL G* 5"U3	**1976**-2 Kockums M/V A/B—Malmo (551) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. clean ballast tanks 30742T	**S Tanker** pt higher tensile steel 27 Ta ER L.441 276 Der 2(15)	2 S Turb epicyclic & helical geared to sc. shaft 29 840kW (40 000shp) Stal-La Kockums M/V A/B Mal 2 WTB 7,46N/mm² (76kgf/cm²) Spt 510 6,44N/mm² (65,6kgf/cm²) hs3010,0 2 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 2000kW 2 × 1600kW 440V 60Hz a.c. 15,5
5026906 P3CY 380937 Df Esd Pfd Rdr RTm/h/v	**STAVROS H** ex Ask-77 **Erinos Navigation Co. Ltd.** Limassol Cyprus	**499** 223 —	✠**100A1** SS 8/75 Ice Class 1 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1961**-5 Scheepswerf "De Waal" N.V. —Zaltbommel (671) 71,43 10,42 4,319 65,05 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB496t	**M General Cargo** OSD 1 Ho 44,9 ER G.2 221 B.2 108 2 Ha (stl) (11,9 × 5,0) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 828kW (1 110bhp) Klockner-Humboldt-Deutz K Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 299,5t (d.o.) 12
5427540 SV5668 Df Esd Rdr	**STAVROS K** ex Indiza-79 ex Dornbusch-63 **Ostrakon Maritime Co. S.A.** Piraeus Greece	**1 225** 700 1 859	**100A1** SS 10/75 **LMC** EL m $1\frac{5}{16}$"SQ	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1069) 66,53 10,37 61,09 10,32 6,48 RFD 6,1 2 dks RW rf 102 3BH WB207t	**M General Cargo** CSD Pallets 1 Ho 41,4 ER G.2 488 B.2 193 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 with sr gearing 776kW (1 040bhp) Masch. Kiel A.g. Fuel 81,5t 11,7
5223528 C4IG 374088 Df Esd Rdr RTm/h	**STAVROS S** ex Marian Maria-75 **Dalscor Shipping Co. Ltd.** Stavros Scordalakis Limassol Cyprus	**783** 329 1 158	✠**100A1** SS 7/75 ✠**LMC** EL o $1\frac{3}{8}$"SQ	**1960**-7 N.V. Scheeps. "Vooruitgang"- —Foxhol (190) 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB192t	**M General Cargo** OSD 2 Ho 18,1 29,5 ER G.2 398 B.2 230 2 Ha (11,4 20,4 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	Oil 2SA 7Cy. 300 × 500 821kW (1 100bhp) L. Smit & Zoon Kinde Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 177,0t (d.o.) 12
7007007 SVPO 1880 Esd RT	**STAVROS S** **M. Stathakis & Brothers** Piraeus Greece	**120** 50 61	(GL)	**1969** D. C. Anastassiades & A. Ch. Tsortanides—Perama (60) ... ... 6,20 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) A A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Fuel (d.o.)

292165 V3766 RT	**STAVROULA X.** ex Regina Madre-65 ex Magda 1'-57 ex Tigullio-56 ex Bice-54 **M. & P. Hondrogiannoglou & Co.** Mytilene Greece	**229** 157 457	HR	**1949** Cant. Nav. del Levante—Casier 41,20 7,42 37,11 7,40 3,79 1 dk	**M General Cargo** 1 Ho 35,2 ER G.566 2 Ha (7,6 — × 4,2) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 260 × 470 280kW (375bhp) NE 57 Masch. Kiel A.g. Kiel 10kn
415602 V3767 13 Df Esd Rdr RTm	**STAVROULA X. II** ex Francois Buisman-69 ex Mirfak-N.-63 **M. & P. Hondrogiannoglou & Co.** Mytilene Greece	**497** 258 845	AB ✠Classed LR until 12/63	**1949**-7 N.V. Bodewes Schps. —Martenshoek (372) 64,50 9,73 3,522 57,56 9,63 3,59 F 4,3 1 dk & S dk RW rf nil	**M General Cargo** 2 Ho each 17,2 ER G.1 782 B.1 640 2 Ha (each 11,2 × 5,5) ER 4W Der 4(2)	OSD Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Amsterdam Fuel 140,0t (d.o.) 10,5kn
276941 V3768 4154 Df Esd Rdr RTm/h	**STAVROULA X. III** ex Phidias-71 **George P. Hondrogiannoglou & Partners** Piraeus Greece	**497** 220 900	**✠100A1** SS 8/76 **✠LMC** EL i	**1954**-3 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (232) 64,85 9,91 3,703 59,70 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER B.1 731 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 23,5t (d.o.) 10,75kn
7105079 LALY C17584	**STAVSKJELL** **I/S Stavskjell** O. H. Meling Stavanger Norway	**499** 425 1 295	NV	**1971** Karmsund Verft A/S—Haugesund (11) 76,23 12,30 3,233 69,80 12,25 5,21 1 dk rf 246	**M Tanker** Asphalt Ice strengthened 8 Ta ER	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 70kW 220V 50Hz a.c. Fuel (d.o.) 12kn
7383932 JXCP 18405 Df Esd Gc Rdr RT	**STAVSUND** Launched as Lionel **I/S Stavsund** O. H. Meling Stavanger Norway	**1 599** 1 141 2 997	NV	**1974** Stocznia Gdanska—Gdansk 84,16 13,62 5,315 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 2 × 110kW 380V 50Hz a.c. Fuel 156,5t (d.o.)-7,0pd 12,75kn
7016084 SZXJ 3881 Df Esd Gc Rdr RTm/h	**STAWANDA** **Marfianza Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 016 30 228	**✠100A1** CS 7/75 oil tanker **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1970**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2136) 170,82(BB) 26,04 11,011 162,0† 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 24 Ta ER 1 Ho 15,0 G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs483,1 e(ex.g) 1,97N/mm^2 (20kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
5306148 158678	**STE. ROSE DU NORD** ex St. Jude-68 **V. Boudreault** Quebec Canada	**102** 69 —		**1935** F. Tremblay—Tadoussac, P.Q. *25,09* 7,83 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 4Cy. 215 × 230 Fairbanks Morse & Co. Beloit, Wi
7012583 Esd Rdr RT	**STEADFAST HOPE** **James Watt** J. Marr (Aberdeen) Ltd. Fraserburgh United Kingdom	**115** 68 102		**1970** Hugh McLean & Sons Ltd.—Renfrew (4886) 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley
5339444 PHSU 372822 Df Esd Rdr RT	**STEADY** **R., H. & D. Hanoman** Tortola British Virgin Islands	**367** 180 474	BV	**1954** N.V. Sch. Delfzijl v/h Sander—Delfzijl (198) 48,06 7,73 2,877 43,19 7,70 3,15 1 dk RW	**M General Cargo** 1 Ho 28,1 ER G.658 B.616 2 Ha (10,6 10,1 × 4,5) ER 2W Der 2(1,75)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Appingedam Fuel 33,5t (d.o.) 9kn
5083289 9V2682 376284 Df Esd Pfd Rdr RTh/v	**STEADY MARINER** ex Alice D-77 ex Pollux-69 ex Cycloop-63 **Maritime (Pte.) Ltd.** Singapore Singapore	**226** 10 —	BV	**1953** Gebroeders Fikkers—Foxhol (82) 31,88 8,26 3,452 27,77 8,21 4,12 1 dk R	**M Tug** Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. "Bolnes" Krimpen Gen 1 × 35kW 1 × 11kW 110V d.c. Fuel (d.o.) 11,5kn
6903113 Esd Pfd Rdr RTm/h/v	**STEADY TIDE** ex Tide Hal I-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**713** 362 1 006	AB	**1969** Verolme Scheepswerf Heusden N.V. —Heusden (802) 50,30 11,87 3,798 48,47 11,56 4,42 F 15,6 2 dks rf 762	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.) 11kn
7310519 FZDH Df Esd Gc Rdr RTm/h/v	**STEEL FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	**241** 69 200	BV	**1973** Ch. & At. de la Perriere—Lorient (376) 41,18 7,57 3,001 38,51 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
6501367 J4SJ 7286 Df Esd Gc Pfd Rdr RTm/h/v	**STEEL TRADER** ex Scholar-79 ex Samaria-70 **Brora Shipping Corp.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	T.Mk **5 343** 2 622 8 030 **7 606** 4 013 8 261	**✠100A1** CS 12/74 Upper side tanks in No. 2 hold—vegetable oil Ice Class 3 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1965**-3 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1315) 139,25 18,34 7,621/7,748 128,02 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 5 to 2nd dk WB1595t	**M General Cargo** Ref 4 Ho 23,9 22,4 20,1 22,4 ER In.680 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 6 445kW (8 640bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 450V 60Hz a.c. Fuel (hvf)

7118478 BNAR 6011 Df Esd Gc Pfd Rdr RT	**STEEL TRANSPORTER** ex Buenos Venture-78 ex Tsuruga Maru-78 **Eddie S.S. Co. Ltd.** Kaohsiung China*	**81 831** 57 774 142 286	NK	**1971** Mitsubishi Heavy Industry Ltd. —Yokohama (919) 284,16(BB) 45,65 16,549 270,04 45,60 23,40 1 dk	**M Ore/Oil Carrier** OSD G.112 646 L.179 827 8 Ha (stl) (8,9 8,9 × 12,6) (8,9 8,9 × 16,2) (8,9 × 12,6) (8,9 8,9 × 16,2) (8,9 × 12,6) ER	Oil 2SA 10Cy. 850 × 1800 20 142kW (27 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 1 × 800kW 1 × 770kW 450V a.c. Fuel 7 598,0t-85,5pd	Nagasa 15,25k
5322439 GSXX 186210 Esd Pfd Rdr RTm/v	**STEEL WELDER** ex Shell Welder-74 **Northwood (Fareham) Ltd.** London United Kingdom	**500** 185 —	✠Classed LR until 27/6/75	**1955**-3 Clelands (Successors) Ltd. —Wallsend (193) 52,10 9,05 3,191 48,77 8,84 3,43 P 15,6 F 7,1 1 dk RW rf 51 conv Tanker —	**M Dredger/Sand Carrier** Suction 1 Ho 18,0 ER G.24	Oil 2SA 6Cy. 265 × 345 425kW (570bhp) Crossley Bros. Ltd. Gen 3 × 60kW 110V d.c. Fuel (d.o.)	Mancheste
5293872 383573 Df Esd Gc Rdr RTv	**STEELCLIFFE HALL** ex Rhine Ore-76 **Halco Inc.** Toronto Canada	**18 531** 12 617 29 050	AB	**1959** Schlieker-Werft—Hamburg (536) **1977** (Fwd & cargo sections) Davie SB. Ltd. —Levis, P.Q. (694) 222,51 8,306 218,04 23,09 12,27 P 34,2 F 19,9 1 dk RW rf nil len & widened 77 conv Ore Carrier 77	**M Bulk Carrier** 6 Ho ER G.36 139 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Frd. Krupp A.G. Gen 1 × 550kW a.c. Controllable pitch propeller Fuel 1 653,0t (hvf)	B&W Esse 14,5k
7237274 PHSE Esd Gc Rdr RTv	**STEENBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** 0 —		**1973** N.V. Schps. v/h H. H. Bodewes —Millingen (705) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Gen 1 × 80kW 1 × 90kW 380V 50Hz a.c.	Am 11,5k
5339767 DIZS Df Esd Rdr RT	**STEENBORG** **Gunther Wulf** Kollmar Federal Republic of Germany	**299** 160 458	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (512) 44,66 8,01 2,896 40,01 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.609 B.563 1 Ha (21,6 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz	Ko 8,5k
6506020 SPTI Df Esd Rdr RT	**STEFAN** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**132** 35 —	PR	**1964** VEB Schiffswerft "Edgar Andre"- —Magdeburg 28,76 6,53 6,48 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 2 × 27kW 1 × 7kW 230V d.c.	Magdebur 10,5k
5216147 SPYM Df Esd Gc Pfd Rdr RTm/h/v	**STEFAN BATORY** ex Maasdam-68 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**15 044** 8 684 7 170	**✠100A1** SS 4/78 **✠LMC** EL (ht) $2\frac{5}{16}$"SQ	**1952**-7 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (733) 153,42 21,09 8,764 145,01 21,01 12,81 B & F 134,5 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds RW rf 152 8BH WB1533t incl. DTf168t	**S Passenger/General Cargo** Ref 779bth P 3 Ho G.2 652 B.2 257 In.432 3 Ha (stl) (6,1 8,3 7,7 × 5,4) Cr 2(3)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) ✠ E made45 fitted52 General Electric Co. ✠ 2 NWTB made46 fitted52 3,63N/mm^2 (525lbf/in^2) Spt 243,4°C hs1431,4 ✠ ndb made72 fitted74 0,49N/mm^2 (5kgf/cm^2) Gen 6 × 250kW 220V d.c. Fuel 1 815,5t (o.f.)-61,5pd	Erie, P 16,5k
6708886 SPXJ Df Esd Gc Rdr RT	**STEFAN CZARNIECKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 869** 3 638 10 625 **10 208** 5 700 12 045	PR	**1967** A/S Nakskov Skibsvaerft—Nakskov (181) 153,55 19,84 7,900/8,519 138,51 19,80 12,10 1 dk & S dk	**M General Cargo** OSD/CSD 8P Ice strengthened 3 Ho ER 2 Ho G.19 667 B.17 612 5 Ha (8,7 × 5,4) (14,7 12,4 × 8,1) ER (12,4 12,4 × 8,1) 16W Der 1(65) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 3 × 328kW 400V a.c. Fuel 1 561,5t (hvf)-28,0pd	Sulze Pozna 16k
7206794 DIEW Df Esd Gc Rdr RTm/h/v	**STEFAN DRESCHER** ex Wadai-75 ex Ede Foldenfjord-74 ex Ede Wittorf-73 **Edeship Joachim Drescher K.G.** Hamburg Federal Republic of Germany	T.Mk **3 449** 1 574 5 700 **5 999** 3 732 8 100	GL	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven 124,52(BB) 18,04 6,598/8,116 114,03 18,01 10,22 2 dks	**M General Cargo** 3 Ho 20,4 35,0 21,0 ER G.12 164 B.11 381 3 Ha (stl) (12,5 × 8,0) (25,4 13,5 × 12,8) ER Cr 2(32)	Vee Oil 4SA 16Cy. 370 × 400 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Gen 3 × 304kW 380V 50Hz a.c. Fuel 804,5t (hvf)	Ko 17k
7628928 LZER Df Esd Gc Rdr RT	**STEFAN KARADJA** **Navigation Maritime Bulgare** Varna Bulgaria	**4 393** 1 937 6 136 **6 260** 4 024 8 749	BR RNR	**1975** Santierul Naval Galatz—Galatz 130,77 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 721,5t (hvf)	Sulze Pozna 15,75k
5339858 SPLA Df Esd Gc Rdr	**STEFAN OKRZEJA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 620** 3 684 10 500	PR	**1957** Stocznia Gdanska—Gdansk (B54/03) 153,90 19,44 8,598 141,61 19,41 12,55 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 020 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2DA 8Cy. 680 × 1200 5 968kW (8 000bhp) S.A. Fiat S.G.M. Gen 1 × 250kW 2 × 240kW 1 × 15kW 230V d.c. Fuel 2 225,0t (d.o.)-27,5pd	Turin 14,75k
5145960 DDEA Df Esd	**STEFAN-S** ex Sylvia-R-71 ex Helga S.-69 ex Heinrich Wessels-65 ex Blinkfuer **Manfred Streit** Elsfleth Federal Republic of Germany	**212** 128 320	BV	**1931** Marinewerft—Wilhelmshaven *33,59* 7,12 2,337 7,07 2,70 1 dk R len 57	**M General Cargo** G.425 B.411 1 Ha (20,8 × 5,0) 1W Der 1(1)	Oil 4SA 4Cy. 215 × 360 112kW (150bhp) E made55 fitted57 Masch. Kiel A.g. Fuel 4,0t (d.o.)	Ki 7k

5217658 C4RE 380744 Df Esd Gc Rdr RT	**STEFANI** ex Gardinia-79 ex Eleana-78 ex Heleni TS-77 ex Elisabeth W.-75 ex Main-74 **Salah Abdullah Bader** Limassol Cyprus	**433** 241 572	**1955** Gutehoffnungshuette Sterkrade A.G. —Walsum (938) GL 56,04 8,11 2,902 50,35 8,06 3,31 P 9,2 F 5,8 1 dk RW len 56	**M General Cargo** 1 Ho 30,9 ER G.845 B.792 2 Ha (13,5 15,2 × 5,1) ER 2W Der 2(1,75)	Oil 4SA 6Cy. 235 × 330 224kW (300bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 30,5t 10kn
6915386 ILST 768 Df Esd Gc Rdr RT	**STEFANIA A.** **Trasmare Trasporti Marittimi S.p.A.** Roma Italy	**1 575** 849 3 222	**1969** Cant. Nav. Breda S.p.A.—Venezia (267) RI 90,81 13,21 5,690 82,00 13,01 6,81 1 dk	**M Tanker** Chemical 8 Ta ER L.4 007	Oil 4SA 8Cy. 300 × 450 1 492kW (2 000bhp) FIAT S.G.M. Turin
5339884 IUMA 812	**STEFANO** **Salvatore Esposito** Napoli Italy	**154** 107 —	**1946** Cant. Navalia—Fiumicino 29,75 6,76 25,00 6,58 3,43 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 210 × 300 118kW (158bhp) NE — Officine Mecc. Milan
5041190 IBTB 3674 Df Esd Gc Pfd Rdr	**STEFANOEMME** ex Comillas-78 ex Benizar-68 **Ignazio Messina & C. S.p.A.** Genova Italy	**3 234** 1 919 5 135 ✠Classed LR until 12/5/78	RI **1959**-2 Soc. Espanola de Const. Nav. —Bilbao (83) 113,09 15,88 6,554 103,00 15,80 9,40 F 15,0 1 dk & S dk RW rf 76	**M General Cargo** 3 Ho 27,8 28,0 17,6 G.8 909 B.8 373 3 Ha (16,4 16,4 7,5 × 6,0) 10W Der 1(25) 10(5)	OSD Oil 2SA 5Cy. 620 × 1150 3 059kW (4 100bhp) B&W Soc. Espanola de Const. Nav. Bilbao 15kn
7111822 SV3774 3481 Esd Gc Pfd RT	**STEFANOS FRANGOS** **Stephanos & Prokopios S. Frangos** Piraeus Greece	**497** 355 250	**1970** General Shipyards of Greece—Eleusis (154) 44,61 10,60 1,823 40,01 9,20 2,60 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 —P 448kW (600bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 1 × 63kW 1 × 28kW 240/415V 50Hz a.c. 2 Directional propellers 10kn
7321960 LLNH Rdr RT	**STEIGEN** **Saltens D/S** Bodo Norway	**380** 191 —	**1973** Johan Drage A/S—Rognan (372) 42,12 9,71 3,099 (NV) 37,98 9,42 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 2SA 5Cy. 300 × 450 —P 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5339949 GWEU 336985 Rdr RT	**STEIGEN** ex Anne of Norwich-75 ex Lady of Essex-74 ex Steigen-68 **Ocean Rig Services Ltd.** Aberdeen United Kingdom	**283** 152 —	**1953** Trosvik Verksted A/S—Brevik (69) 38,99 7,32 NV 7,27 3,71 P 13,5 1 dk BK 157	**M General Cargo/Tender** 1 Ho 13,0 ER 1 Ha (4,5 × 1,9) ER 1W Der 1(5)	Oil 2SA 6Cy. 280 × 320 269kW (360bhp) Wichmann Motorfabrik Rubbestadneset Fuel 17,5t 11kn
7705130 LFKU 19006 Gc Rdr RT	**STEIGTIND** **Saltens D/S** Bodo Norway	**197** 104 30	**1977** Westermoen Hydrofoil A/S—Alta (65) (NV) 26,65 9,02 26,12 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 166dk Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 P 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafen 26kn
6930477 DKRR Esd Rdr RTm	**STEIN** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**114** — —	**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1141) GL 25,00 7,62 3,036 22,00 7,22 3,79 1 dk	**M Tug**	Motorenw. Mannheim Mannheim Fuel (d.o.) 12kn
6400525 TFVR Df Esd Rdr RT	**STEINANES** ex Saedis-77 ex Sigurdur Jonsson-76 **Fiskvinnslan H/f** Bildudalur Iceland	**193** 88 122	**1963** Karmsund Verft A/S—Haugesund (3) (NV) 30,64 6,74 3,315 27,01 6,71 3,46 1 dk RW BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (stl) (2,7 × 1,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 28kW 1 × 25kW 220V d.c. Fuel (d.o.)
6706503 LJJU C16597 Df Esd Rdr RT	**STEINBJORN** **A/S Western Shipping** Haugesund Norway	**299** 177 835	**1966** Batservice Verft A/S—Mandal (528) 55,00 9,33 3,506 NV 50,02 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 665 B.1 365 2 Ha (each 13,3 × 5,9) ER 2W Der 2(5)	OSD Oil 4SA 6Cy. 250 × 300 634kW (850bhp) A/S Bergens M/V Bergen Gen 2 × 30kW 220V 50Hz a.c. Fuel 41,5t (d.o.) 11kn
7612644 DEEH Df Esd Rdr RT	**STEINBOCK** **Tertius J.W. Seetrecker G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**211** — —	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (140) GL 28,53 8,44 2,591 26,52 8,40 4,27 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 12kn
6917255 LFGI C17224 Df Esd Rdr RTm/v	**STEINBUKK** **K/S A/S Steinsund** A/S Norwegian Talc Kopervik Norway	**298** 180 869	**1969** Batservice Verft A/S—Mandal (538) 57,05 9,33 3,512 NV 51,49 9,30 5,49 B 11,0 1 dk & S dk rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 37,4 ER G.1 611 B.1 482 2 Ha (stl) (13,3 14,4 × 6,3) ER 2W Der 2(5)	OSD Oil 4SA 6Cy. 250 × 300 634kW (850bhp) A/S Bergens M/V Bergen Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 38,5t (d.o.)-3,5pd 11kn
6424416 DNGZ Df Esd Rdr RT	**STEINBURG** ex Nordlicht II-76 **Partenreederi m.s. 'Steinburg'** Hartwig Voss Hamburg Federal Republic of Germany	**425** 286 1 115	**1964** Schlichting-Werft—Travemuende (1341) GL 61,60 10,75 3,810 55,71 10,60 6,00 1 dk & S dk	**M General Cargo** 2 Ho ER G.2 248 B.1 971 2 Ha (stl) (18,4 10,3 × 6,0) ER Der 3(3)	OSD Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel A.g. Kiel 10,5kn

7119692 DHGD 5005 Df Esd Gc Rdr RTm/h/v	**STEINDAMM** ex Mesurado-75 ex Samos Sky-74 ex Steindamm-73 **H. M. Gehrckens** Hamburg Federal Republic of Germany	T.Mk **3 377** 2 379 6 700 **5 788** 4 164 8 220	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (685) 126,83(BB) 18,24 6,516/7,360 118,37 18,19 9,91 B 18,9 F 13,2 2 dks	**M General Cargo** 3 Ho 21,4 31,2 22,4 ER G.12 036 B.11 254 3 Ha (stl) (12,6 × 8,0) (25,9 19,5 × 12,8) ER 4W Cr 4(16)	Vee Oil 4SA 12Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Ki Gen 3 × 380kW 231/400V 50Hz a.c. Fuel 904,5t (hvf) 16,75k
5340003 LDHW C9324	**STEINEVIK** ex Arne Kalve-57 ex Finnhval I-56 ex Femern-49 **Knut L. Stenevik P/R** Bergen Norway	377 171 —	NV	**1932** A/S Framnaes M/V—Sandefjord (107) 43,69 7,29 4,769 40,85 7,27 5,03 1 dk R BK 191 len 72 conv Whaler 57	**M Fishing** Side-fishing 1 Ho 3 Ta ER 4 Ha (3,2 × 2,7) (2,6 × 1,9) (2,6 2,6 × 1,5) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE 74 Motorenw. Mannheim Mannhe Gen 1 × 20kW 1 × 18kW 1 × 6kW 220V d.c. Fuel 40,5t (d.o.)-2,0pd 11k
7021455 DEBP Df Esd Gc Pfd Rdr RTm/h/v	**STEINFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 487** 4 793 11 816 **10 588** 6 896 14 436	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (583) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks rf nil	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,0) ER 10W Cr 1(10) 1(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Augsbur Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 1 533,0t (hvf) 20k
7619329 DAOO Df Esd Gc Rdr RT	**STEINHOFT** ex Gongola Hope-79 ex Steinhoft-78 **H. M. Gehrckens** Hamburg Federal Republic of Germany	**7 426** 5 347 10 587	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (114) 129,50 8,002 122,00 21,01 10,52 2 dks	**M General Cargo** 3 Ho ER TEU 440 C.Ho 206/20' (40') C.Dk 234/20' (40') 3 Ha (stl) (13,4 × 10,7) (25,9 25,9 × 15,8) ER Cr 1(21) 4(18,25)	Oil 4SA 6Cy. 580 × 600 5 595kW (7 500bhp) Atlas-MaK Masch. West German 16k
7328358 DGAT Df Esd Gc Rdr RT	**STEINTOR** **Partenreederei m.s. 'Steintor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**776** 279 927	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (742) 57,51 12,02 4,496 50,63 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim Mannheim 2 Controllable pitch propellers 14k
6926309 DDRJ Df Esd Gc Rdr RTh/v	**STEINTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**499** 167 684	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (709) 54,51 11,28 3,556 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 2 044kW (2 740bhp) Motorenw. Mannheim Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5k
5111933 TFQV Df Esd Rdr RT	**STEINUNN** ex Fakur-68 **Steinunn H/f** Reykjavik Iceland	**144** 48 —		**1956** A/S Frederikssund Skibsvaerft —Frederikssund 31,70 7,12 3,404 7,07 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 with hydraulic coupling Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel (d.o.)
7041493 TFNT Df Esd Pfd Rdr RT	**STEINUNN** ex Ingibjorg-73 ex Arnfirdingur II-72 **Stakkholt H/f** Olafsvik Iceland	**105** 36 —		**1971** Stalvik h.f.—Gardahreppi (14) 26,42 6,71 22,71 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 489kW (656bhp) Caterpillar Tractor Co. Peoria, Controllable pitch propeller Fuel (d.o.)
6816035 OYIV D1541 Df Esd Pfd Rdr RTh/v	**STEJLBJERG** **Carl Schmidt-Olsen P/R** Hirtshals Denmark	**218** 96 —	NV	**1968** Lindstols Skibs. & Batbyg.—Risor (265) 39,81 7,04 3,607 36,00 7,01 1 dk BK 107 len 75	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 1,1 × 0,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 10,5kW 220V Controllable pitch propeller Fuel (d.o.)
5325649 HPJQ 7141-PEXT Rdr RT	**STELIOS** ex Shoryu Maru-76 **Techmar Co. S.A.** Panama Panama	**998** 510 1 611	NK	**1957** Miho Zosensho K.K.—Shimizu (218) 70,82 10,24 4,738 65,00 10,22 5,39 P & B 21,4 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.1 990 B.1 810 2 Ha (each 14,9 × 4,9) ER 4W Der 1(8) 3(5)	Oil 4SA 6Cy. 435 × 640 970kW (1 300bhp) Ito Tekkosho Shimi Gen 2 × 100kW 230V d.c. Fuel 101,5t-4,5pd 11k
5389920 SV3770 3139 Df Esd RTm	**STELIOS** ex Willem Barendsz-67 **Stavros Skordalakis, G. Tsironis & Co.** Piraeus Greece	**388** 209 546	(HR) *Classed BC until 8/68	**1940**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 47,86 7,95 42,98 7,90 3,20 P 14,7 RQD 11,6 F 6,1 1 dk R	**M General Cargo** 1 Ho 25,3 ER G.779 B.722 2 Ha (each 9,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 269kW (360bhp) N.V. Werkspoor Amsterda Fuel 42,5t (d.o.) 10k
6514326 SWYN 5959 Df Esd Gc Pfd Rdr RT	**STELIOS II** ex Ritsuei Maru-76 **Hapco Compania Naviera S.A.** Piraeus Greece	**45 966** 26 316 74 414	BV (NK)	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (898) 243,03 35,36 12,999 230,00 35,31 19,51 F 19,9 1 dk RW	**M Tanker** 10 Ta ER L.82 696 Der 2(7)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima Harima Heavy Ind Aioi Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 296,0t (hvf)-15,5pd 15,5k
5120207 SWCO 5685 Df Esd Gc Rdr RTm/h/v	**STELIOS II** ex Dimitris Giorgis-76 ex Frans Gorthon-71 **Avraship Corp. S.A.** Smelship Corp. S.A. Piraeus Greece	**3 333** 2 028 4 791	✠**100A1** TD 11/72 Ice Class 2 ✠**LMC** EL (u) 1⅞" ptSQ	**1956**-8 J. Boel et Fils S.A.—Tamise/Temse (1338) 101,94 13,39 6,827 97,21 13,35 8,39 RQD 23,2 F 9,5 2 dks RW rf 102 len 64 Coll BH to U dk 5 to 2nd dk WB1212t incl. Tunnel tank 118t DTm315t	**M General Cargo** CSD 4 Ho 25,8 4,5 ER 12,4 29,7 G.6 484 B.6 005 5 Ha (6,6 × 5,4) (9,2 7,9 8,6 7,9 × 6,4) 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 520 × 900 1 910kW (2 560bhp) A/B Gotaverken Gotebo Gen 3 × 110kW 220V d.c. Fuel 558,0t (hvf) 13k

5205382 SZOA 5400 Df Esd Gc Rdr RTv	**STELITSA** ex Osia Irini Chrysovalandou-79 ex Georgetta-75 ex Ellispontos-70 ex Leeds City-67 **Suncap Maritime Co. S.A.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	**8 021** 4 549 10 701	✠100A1 SS 12/78 ✠LMC EL ct 2⅛"SQ	**1955**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (807) 141,51 18,14 8,370 133,05 18,04 11,49 P 9,2 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3037t incl. Tunnel tanks 268t DTm1164t	**M General Cargo** CSD 5 Ho 19,2 28,8 8,0 22,4 24,4 G.17 094 B.15 239 5 Ha (each 9,6 × 6,7)	Oil 2SA 4Cy. 700 × 2320 2 984kW (4 000bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 110kW 1 × 35kW 220V d.c. Fuel 1 174,5t (hvf) 15kn
7023611 HO-8443 Df Esd Rdr RT	**STELKUR** ex Cutter IX-73 **Flores Marinas S.A.** Panama Panama See List of Offshore Units	**410** 210 236	BV	**1970** Elbewerften Boizenburg/Rosslau—Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102 conv Stern Trawler Fishing 77	**M Diving Support Ship** for offshore installations 1 Ho 8,5 ER In.332 1 Ha	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
5345209 SVHR 4082 Df Esd Gc Rdr RT	**STELLA** ex Sunpolynesia-71 **Radial Shipping Co. S.A.** Piraeus Greece	**6 362** 3 663 11 253 **8 970** 6 034 14 240	NV	**1957** Eriksbergs M/V A/B—Goteborg (494) 144,99 18,93 8,027/9,348 135,21 18,90 12,20 P 17,1 RQD 9,2 B 4,9 F 14,4 1 dk & S dk, 3rd dk in Nos. 3 & 5 holds rf 152	**M General Cargo** OSD/CSD 5 Ho 19,9 21,4 20,5 21,5 19,4 G.20 374 B.18 729 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 7,3) 12W Der 2(5-15) 10(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 200kW 220V d.c. Fuel 1 440,5t (hvf) 14,5kn
5273767 5BLC 321294 Df Esd Gc Rdr RT	**STELLA** ex Penavel-70 **Sodini Shipping Enterprises Ltd.** Limassol Cyprus	**3 398** 1 694 4 777	BV	**1955** At. & Ch. de Bretagne—Nantes 104,40 14,00 6,236 96,96 13,95 7,60 P 26,9 F 9,2 1 dk RW rf 152	**M Ore Carrier** 2P 4 Ho 14,5 15,4 15,1 14,7 ER G.6 049 4 Ha (stl) (10,2 × 7,4) (8,6 8,6 9,8 × 8,4) ER 8W Der 8(5)	2 Oil 4SA each 6Cy. 460 × 660 geared to sc. shaft 1 865kW (2 500bhp) MAN At. & Ch. de Bretagne Nantes Gen 2 × 180kW 1 × 120kW 380V 50Hz a.c. Fuel 273,5t (d.o.) 12kn
5340132 GXLR 302778 Df Esd Gc Pfd Rdr RTm	**STELLA** **The Corporation of Trinity House** London United Kingdom	**1 425** 455 —	✠Classed LR until 12/61	**1961**-10 J. Samuel White & Co. Ltd.—Cowes (2007) 67,34 11,56 3,976 62,62 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 254	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(15)	4 Oil 4SA each 6Cy. 254 × 305 driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 541kW (725shp) (WL) English Elec. Co. Prs Gen 4 × 75kW 220V d.c.
5043643 OGQN 1510	**STELLA** ex Betula-67 ex Hammfjord-66 ex Betula-65 ex Sonja Frydendahl-35 ex Clara ex Brynhild ex Clara **Rakennusliike Antti Salonen** Turku/Abo Finland	**300** 149 406	✠Classed LR until 7/44	**1912**-9 Lodose Varf A/B—Lodose (31) 38,23 6,89 3,264 6,84 3,61 1 dk R len 17	**M General Cargo** 1 Ho ER G.595 2 Ha (each 7,0 × 4,9) ER 2W Der 2	Oil 2SA 6Cy. 230 × 400 179kW (240bhp) NE 50 Frederikshavns Jernst. & Msk. Frederikshavn Fuel 16,5t (d.o.)-1,0pd 8kn
6904571 DCDW Df Esd Gc RT	**STELLA** **Franz Hanses** Haren/Ems Federal Republic of Germany	T.Mk **299** 193 803	GL	**1968** N.V. Scheeps. "Westerbroek"—Westerbroek (190) 61,30 10,09 3,048 55,00 9,99 5,59 2 dks	**M General Cargo** Mchy.aft G.1 954 B.1 812 1 Ha (31,0 × 6,0)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch. Kiel 10kn
5340144 DDMG	**STELLA** ex Ina-L-59 ex Mary-55 **Georg Fehner** Lemwerder Federal Republic of Germany	**174** 90 229	(BV)	**1927** Bos & Dykman—Groningen 33,99 6,13 2,286 6,10 2,49 P 7,4 RQD 2,2 1 dk R	**M General Cargo** 1 Ho 22,1 ER G.340 B.311 2 Ha (4,9 × 2,9) (8,9 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 6Cy. 220 × 280 148kW (199bhp) NE 61 Klockner-Humboldt-Deutz Koln Fuel 7,0t (d.o.) 7kn
6719940 DEJO Esd Rdr RT	**STELLA** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**158** — 300	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (107) 29,52 7,85 3,499 26,32 7,50 3,84 1 dk	**M Tug** 2W	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 3 × 35kW 231/400V 50Hz a.c. 12kn
5058894 5B2505 367387 Df Esd Gc Rdr RTm/h/v	**STELLA A** ex Stella-74 ex Calypso-71 ex Elfriede-62 **Othon Shipping Ltd.** Limassol Cyprus	**1 518** 1 073 2 083	(AB) (HR)	**1950** Howaldtswerke A.G.—Kiel (921) 75,44 11,00 4,877 70,01 10,95 6,51 B 17,1 F 7,1 2 dks RW rf 102	**M General Cargo** CSD 2 Ho each 23,4 ER G.3 158 B.2 816 2 Ha (each 17,9comb. × 6,0) ER 8W Der 2(6) 6(3)	Oil 4SA 8Cy. 365 × 500 597kW (800bhp) Howaldtswerke A.G. Kiel Gen 2 × 65kW 1 × 45kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn
5340182 PHTC Df Esd Rdr RTm/h/v	**STELLA ANTARES** **Rederij Theodora B.V.** Rotterdam Netherlands	**864** 597 1 541	BV	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (326) 80,60 9,61 3,817 74,76 9,40 4,20 1 dk len 69	**M Tanker** 14 Ta ER L.2 170	Oil 4SA 8Cy. 320 × 450 552kW (740bhp) Klockner-Humboldt-Deutz West Germany Gen 2 × 32kW 110V d.c. Fuel 85,5t-3,5pd 11kn
7007863 ICTA 82 Df Esd Gc Rdr RT	**STELLA ARA** **Anonima Ravennate Armamento (A.R.A.)** Ravenna Italy	**1 552** 835 3 201	RI	**1969** Cant. Nav. di Pesaro—Pesaro (19) 90,02 14,00 5,411 82,02 13,97 6,10 3 dks	**M Tanker** 10 Ta ER L.4 200 Der 1(1)	Oil 4SA 8Cy. 400 × 580 1 604kW (2 150bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 100kW 2 × 60kW 220V 50Hz a.c. Fuel 118,0t (d.o.)-5,0pd 14,5kn
5370321 IMGN 952 Df Esd Gc Rdr RTv	**STELLA AZZURRA** ex Stolta-77 ex Stolt Tudor-75 ex Tudor Prince-71 **Sicula Partenopea di Navigazione S.p.A.** Palermo Italy	**12 435** 7 378 19 892	RI ✠Classed LR until 16/6/78	**1961**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (842) 170,47 21,98 9,481 161,25 21,87 12,22 P 36,3 F 15,6 1 dk RW rf 102	**M Tanker** 28 Ta ER L.26 084 HeCls. BC Der 3(5) 2(1)	Oil 2SA 6Cy. 670 × 2100 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 245kW 220V d.c. Fuel 1 348,5t (hvf)-35,0pd 14,5kn

7102716 PJYR Df Esd Gc Rdr RTm/v	**STELLA DUVAL** **Shipping Co. Stella I N.V.** Willemstad Netherlands Antilles	**1 585** 975 3 255	BV	**1971** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (371) 82,91 13,59 5,830 74,99 13,50 6,48 1 dk	**M Tanker** Chemical 2 Ta ER L.1 785 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Gen 4 × 110kW 380V 50Hz a.c. Fuel 193,0t (d.o.)-10,0pd	Koln 12kn
5368079 SV3824 2908 Df Rdr RTm	**STELLA E.** ex Chalyps-76 ex Trentonia II-66 ex Trentonia-64 ex Alja-58 **Emm. Efstathiou** Piraeus Greece	**459** 306 589	BV	**1951** N.V. Scheepsbouw Unie—Groningen (251) 49,51 8,18 3,106 8,13 1 dk	**M General Cargo** 1 Ho 30,4 ER 2 Ha (8,7 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Gen 1 × 8kW 1 × 3kW 50V d.c. Fuel 51,0t (d.o.)	Kiel 9kn
6423125 PHSQ Df Esd Rdr RT	**STELLA FORNAX** **Rederij Theodora B.V.** Uithoorn Netherlands	**499** 317 1 110	BV	**1964** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (651) 69,14 9,76 3,836 63,38 9,61 4,25 1 dk	**M Tanker** 10 Ta ER L.1 409 HeCls. C	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 81,5t-3,5pd	Koln 12kn
6610106 KNJA 504982 Df Esd Gc Rdr	**STELLA LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1966** Avondale Shipyards Inc.—Avondale, La (1055) 164,60 23,22 —/9,957 156,95 23,17 13,01 F 27,3 3 dks RW rf nil	**S General Cargo** 6 Ho B.21 209 8 Ha Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Fuel 2 797,0t (o.f.)	Philadelphia, Pa 20kn
6719952 DCVI Df Esd Gc Pfd Rdr RT	**STELLA MARIS** **Heinrich Bernhard Hanses** Haren/Ems Federal Republic of Germany	**300** 188 790	GL	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (83) 62,49 9,86 3,582 55,48 9,76 5,59 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 40,1 1 TwD 41,7 ER G.1 957 B.1 782 1 Ha (30,2 × 6,0) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 224kW (300bhp) Atlas-Mak Masch.	Kiel 10kn
6806224 SIHL Esd Pfd Rdr RTm	**STELLA MARIS** ex Onyx-79 **Dan Sture Larsson** Hono Sweden	**149** 70 167	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/20) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER 2 Ha (each 1,3 × 1,2) ER Der 1(3) 1(0,5)	Oil 4SA 8Cy. 185 × 260 sr geared 597kW (800bhp) NE 74 A/S Frichs Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	Aarhus 11,5kn
5340376 PKMN 6/L Df Esd Pfd	**STELLA MARIS** **Archdiocese of Endeh** Surabaya Indonesia	**139** 49 142	BKI	**1958** Alfred Hagelstein—Luebeck (594) 29,90 6,61 2,299 26,01 6,58 2,65 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Gen 1 × 11kW 25V	Koln 8kn
5051365 SZPS 2641 Df Esd Gc Rdr RT	**STELLA MARIS II** ex Bremerhaven-65 **Oceanic Sun Line Special Shipping Co. Inc.** Piraeus Greece	**2 682** 1 293 622	**100A-** CS 11/78 Mediterranean, Black Sea also Caribbean & Gulf of Mexico service & to Paramaribo (Dutch Guiana) & Transatlantic voyages from Nov. to May between Equator & 36° N. but including Azores **LMC** EL t 1⅝"SQ	**1960** Adler Werft G.m.b.H.—Bremen (19) 88,22 14,00 4,401 76,99 13,40 7,40 B 60,4 2 dks rf 432 Coll BH to U dk 7 to 2nd dk WB367t incl. Tunnel tanks 117t	**TM Passenger** 180bth P	2 Oil 4SA each 8Cy. 400 × 580 3 208kW (4 300bhp) Klockner-Humboldt-Deutz ✠ ndb made60 fitted4/76 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 390V 50Hz a.c.	Koln 18,5kn
5252139 3BBG 174461 Df Esd Pfd Rdr	**STELLA MARU No. 1** ex Stella Maru-76 ex Nikko Maru No. 1-67 **Southern Fisheries Ltd.** Port Louis Mauritius	**300** 140 —		**1957** Miho Zosensho K.K.—Shimizu (216) 45,50 7,22 37,50 7,19 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata 11,25kn
6706591 OWAD D1980 Esd RT	**STELLA NORDFISK** ex Zenith-71 **P. E. Nielsen P/R** Skagen Denmark	**161** 67 —	(NV)	**1967** Bolsones Verft—Molde (213) 32,52 6,89 29,57 6,86 3,51 1 dk BK 119	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (1,0 2,9 2,7 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Fuel (d.o.)	Stamford
7303229 OW 2243 Df Esd Gc Pfd Rdr RTm/h/v	**STELLA NOVA** ex Joy Saphir-78 ex Bow Saphir-78 **P/f Stella Shipping & Commercial Co. Ltd.** J. O. Odfjell A/S Klakksvik Faroe Islands	**1 596** 1 203 3 150	NV	**1973** Karmsund Verft A/S—Haugesund (12) 82,76 12,98 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical 10 Ta ER L.3 840 HeCls. C	Oil 4SA 6Cy. 360 × 450 1 679kW (2 250bhp) Motorenw. Mannheim Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd	Mannheim 13kn
6808765 SJKG 10838 Df Esd Pfd Rdr RT	**STELLA NOVA** **Astor Berntsson P/R** Ockero Sweden	**348** 127 —	NV	**1967** Ankerlokken Verft Glommen A/S —Fredrikstad (166) 43,39 8,18 38,41 8,16 4,27 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 3,5 × 2,9) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Gen 1 × 72kW 1 × 34kW 220V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel (d.o.)	Stamford
6413170 SZLX 2797 Df Esd Gc Rdr RT	**STELLA OCEANIS** ex Aphrodite-66 **Ocean Sun Line Special Shipping Co., Inc.** Piraeus Greece	**3 963** 2 153 —	**✠100A1** CS 11/74 excluding Transatlantic voyages North of 36°N. but including Azores **✠LMC** EL v 1¹³⁄₁₆"SQ	**1965**-4 C.R.D. Adriatico—Monfalcone (1880) 105,14 16,92 4,515 87,00 16,01 8,06 B & F 85,4 2 dks rf 279 conv Vehicles RoRo Cargo/Ferry 67 Coll BH to U dk 8 to 2nd dk WB318t	**TM Passenger** 353bth P	2 Oil 2SA each 7Cy. 480 × 700 4 103kW (5 500bhp) C.R.D. Adriatico db 0,69N/mm² (100lbf/in²) Thw. thrust Contr. pitch propeller fwd	Sulzer Trieste 17kn

7315246 PHSW Df Esd Gc Pfd Rdr RTm/h/v	**STELLA ORION** **Rederij Theodora B.V.** Rotterdam Netherlands	**1 600** 1 101 3 264	BV	**1973** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (377) 82,91 13,57 5,709 74,99 13,50 6,51 1 dk	**M Tanker** Bitumen 12 Ta ER L.3 873 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 475kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 164,5t (d.o.)-10,0pd 12kn
5338141 ITSP 1075 Df Esd Rdr RTm	**STELLA PRIMA** ex Stanislas-70 **Vincenzo Scotto di Carlo** Napoli Italy	**499** 270 960	RI ✠Classed LR until 7/70	**1957**-7 N.V. Bodewes Schps. —Martenshoek (431) 60,25 9,33 3,633 55,00 9,20 4,07 RQD 15,9 F 10,7 1 dk R rf 76	**M General Cargo** 1 Ho 37,0 ER G.1 114 B.1 019 2 Ha (each 11,7 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 541kW (725bhp) Masch. Kiel A.g. Kiel Gen 1 × 11kW 2 × 6kW 110V d.c. Fuel 159,5t 11kn
7708962 PHSL Df Esd Gc Pfd Rdr RT	**STELLA PROCYON** **Rederij Theodora B.V.** Rotterdam Netherlands	**2 711** 1 191 4 520	BV	**1978** Tille Scheepsbouw B.V.—Kootstertille (209) 83,55 6,611 75,01 15,60 7,75 P 19,9 F 12,8 1 dk rf 102	**M Tanker** Asphalt Bitumen 10 Ta ER L.4 540 Der 1(1) HeCls. C	Oil 4SA 6Cy. 370 × 400 reduction geared 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 252kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 224,5t (d.o.)-8,0pd 11,75kn
7118571 PJYH Df Esd Gc Rdr RTm/h/v	**STELLA RIGEL** **Shipping Co. Stella II** Willemstad Netherlands Antilles	**1 596** 1 057 3 130	BV	**1971** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (369) 82,94 13,59 5,627 74,99 13,50 6,41 P 27,8 B 8,3 F 13,5 1 dk	**M Tanker** 12 Ta ER L.3 740 HeCls. C	Oil 4SA 8Cy. 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 233,5t (d.o.)-10,0pd 12,5kn
5378024 343950 Rdr	**STELLA S** ex Vengsoy-77 **Albert A. Selby** Castries St. Lucia	**252** 84 —	(NV)	**1950** Seutelvens Verksted—Fredrikstad (50) 35,72 7,14 3,658 7,09 P 14,7 BK 114	**M Ferry/General Cargo** —P 1 Ha (2,2 × 1,6) 1W	Oil 2SA 5Cy. 250 × 420 291kW (390bhp) Atlas Diesel Skm Fuel 18,5t (d.o.) 10kn
7361049 SIJU 11449 Df Esd Gc Rdr RT	**STELLA SCARLETT** **Stockholms Rederi A/B Svea** Svea, Stockholms Rederi A/B Landskrona Sweden	**4 174** 2 001 1 661	**✠100A1** SS 4/79 Kattegat & Baltic service Ice Class 1a **✠LMC** EL V $1\frac{5}{8}$"U3	**1974**-12 Jos. L. Meyer—Papenburg (574) 115,22 17,94 4,484 103,99 17,51 11,21 B 80,2 3 dks, 2nd dk light cargoes only rf 102 NS 12BH to 2nd dk WB577T incl. DTf 148T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 24bth 776dk P Bow & stern doors Ice strengthened	4 Oil 4SA each 9Cy. 317 × 368 geared to sc. shafts 3 730kW (5 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 6 × 135kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19,25kn
6708898 PHSZ Df Esd Rdr RTm/h/v	**STELLA SIRIUS** **Rederij Theodora B.V.** Rotterdam Netherlands	**870** 518 1 630	BV	**1967** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (335) 80,57 9,81 4,344 74,99 9,61 5,03 P 22,6 F 15,9 1 dk len & deepened 76	**M Tanker** Asphalt 14 Ta ER L.2 117 HeCls. C	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 40kW 380V a.c. Fuel 63,0t (d.o.)-4,5pd 12kn
5059006 SYWT 3612 Df Esd Gc Pfd Rdr RTv	**STELLA SOLARIS** ex Stella V-70 ex Cambodge-70 **Sun Line Greece Special Shipping Co. S.A.** Piraeus Greece	**10 595** 4 057 3 400	**100A1** SS 11/77 **LMC** EL (E†) $2\frac{3}{4}$"	**1953**-7 At. & Ch. de France—Dunkerque (208) 166,15 22,08 7,875 149,36 22,00 13,37 B & F 143,6 2 dks, 3rd dk clear of mchy. space RW rf nil conv Passenger/General Cargo 71 Coll BH to U dk 8 to 2nd dk WB246T	**TS Passenger** 660bth P 1 Ho 15,2 ER 1 Ha ER	6 S Turb dr geared to 2 sc. shafts 17 904kW (24 000shp) At. & Ch. de la Loire St. Denis 3 WTB 5,30N/mm² (54kgf/cm²) Spt 480°C 5,22N/mm² (53,2kgf/cm²) hs2268,0 AuxB 0,69N/mm² (7kgf/cm²) Gen 1 × 730kW 4 × 700kW 380V 50Hz a.c. Fuel 1 428,5t (o.f.) 21kn
5340156 WB7269 251941 RT	**STELLA II** **Easton Picton Co.** Wilmington, De United States of America	**132** 63 —	(AB)	**1947** Levingston SB. Co.—Orange, Tx (412) 28,05 6,76 26,75 6,71 3,15 1 dk BK 51	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp. U.S.A.
5003485 SV4007 5530 Df Esd Pfd Rdr RTm	**STELLA III** ex Potamia-75 ex Ermis-73 ex Trader-72 ex Adriatic Coast-68 **Tambora Navigation Co. Ltd.** Piraeus Greece	**1 011** 472 1 578	HR ✠Classed LR until 25/6/75	**1949**-5 Hall, Russell & Co. Ltd.—Aberdeen (811) 75,19 12,10 4,636 71,79 11,59 4,81 F 7,1 1 dk R rf 76	**M General Cargo** 2 Ho 12,6 29,7 ER G.2 698 B.2 440 3 Ha (7,3 × 4,8) (9,1 7,3 × 5,4) ER 4W Cr 3(3) Der 1(7,5)	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 90,5t (d.o.) 12kn
7324209 347264 Df Esd Gc Pfd Rdr RT	**STELLA-MONA** **Paul E. Hache** Caraquet, N.B. Canada	**126** 63 —		**1973** Le Ch. Naval Ltee.—Middle Caraquet, N.B. 26,22 24,29 7,04 4,04 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il 12kn
7342275 GUVA 366045 Esd Gc Pfd Rdr RTv	**STELLAMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**1 513** 835 2 324	**✠100A1** chemical tanker Type A SG up to 1,6 in association with an approved list of cargoes (cc) **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1976**-2 Cochrane Shipbuilders Ltd.—Selby (1560) 79,51 13,54 5,265 74,00 13,50 6,10 P 9,2 RQD 37,5 RFD 9,5 F 9,8 1 dk rf nil 12BH WB1133T incl. Comb. btm & STs 1047T	**M Tanker** Chemical 14 Ta ER L.2 459 HeCls. C	Vee Oil 4SA 16Cy. 241 × 305 reverse reduction geared 1 999kW (2 680bhp) W. H. Allen, Sons & Co. Ltd. Bedford db 0,83N/mm² (8,4kgf/cm²) Gen 3 × 125kW 415V 50Hz a.c. Fuel 168,0t (d.o.) 13,75kn
5332111 SGOB 9586 Df Esd Gc Rdr RT	**STELLAN** ex Slite-64 **R/A Igeln** Jonkoping Sweden	**499** 297 965	**✠100A1** SS 6/79 Str. nav. ice **✠LMC** EL j	**1955**-7 Solvesborgs Varv A/B—Solvesborg (42) 56,47 10,11 3,652 51,01 10,01 3,81 P & B 29,6 F 6,8 1 dk rf 102 3BH WB315t	**M General Cargo** 1 Ho 35,3 ER G.1 402 B.1 272 2 Ha (each 12,7 × 5,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 541kW (725bhp) Klockner-Humboldt-Deutz Koln Fuel 71,5t (d.o.) 11kn

6812687 PJPD Df Esd Pfd Rdr RT	**STELLANOVA** **Scheepv. Maats. 'Stella' N.V.** Willemstad Netherlands Antilles	**1 467** 976 2 509	BV	**1968** Zaanlandsche Schps. Maats. —Zaandam (511) 75,06 13,49 5,500 70,13 13,39 6,94 F 7,4 2 dks	**M General Cargo** 1 Ho 43,8 ER G.3 490 B.2 852 1 Ha (stl) (40,3 × 10,2) ER 2W Der 2(70)	Oil 4SA 6Cy. 320 × 450 1 181kW (1 583bhp) NE 75 Atlas-Mak Masch. Kie Gen 2 × 70kW 1 × 16kW 380V 50Hz a.c. Fuel 210,0t (d.o.) 12,5kn
7129623 SFQN 11307 Df Esd Gc Pfd Rdr RT	**STELLARIA** **Brostroms Rederi A/B** Goteborg Sweden	**3 395** 1 469 5 924	✠100A1 SS 8/77 Ice Class 2 ✠LMC UMS EL (W) 2"U2	**1973**-1 Ast. Construcciones S.A.—Vigo (234) 127,26(BB) 17,73 6,401 114,99 17,51 12,70 RAD 26,9 F 10,7 2 dks rf nil len 77 Coll BH to U dk, 5 to 2nd dk WB2404T incl. DTf277T & STs amidships 495T	**TM RoRo Cargo** Vehicles Stern door & ramp Mchy.aft TEU 200 C. 200/20'	2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared 5 968kW (8 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,5kn
5340522 IUNX 92	**STELLINA FIORE** ex Stellina Codecasa-55 ex Stellina C.-55 **Giacomo Grimaudo** Messina Italy	**168** 116 —	(RI)	**1946** G. B. Codecasa—Viareggio 31,70 7,22 27,11 7,19 3,13 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo Genoa
5340534 IBST 580 Df Esd Gc Rdr	**STELVIO** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**4 408** 2 342 2 369	AB RI	**1959** C.R.D. Adriatico—Monfalcone (1853) 109,23 16,26 4,879 97,24 16,21 9,76 B 35,4 F 13,2 2 dks, pt 3rd dk RW rf 203	**TM Passenger/General Cargo** Ref 79P 4 Ho B.3 756 In.102 4 Ha 8W Der 1(15) 4(7) 4(3)	2 Oil 2SA each 5Cy. 600 × 800 3 730kW (5 000bhp) Sulzer C.R.D. Adriatico Trieste Fuel 316,0t 17kn
5226867 DGNB Df Esd Rdr RTh	**STEM** ex Martha Friesecke-76 **Kustenschiffahrt Bauer & Hauschildt K.G.** Hamburg Federal Republic of Germany	**499** 324 790	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (420) 58,78 8,97 3,302 52,71 8,87 3,81 P 12,5 B 9,2 F 9,2 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Koln Fuel 21,5t 10kn
6605450 SEJK 11248 Df Esd Gc Pfd Rdr RTm/v	**STENA BALTICA** ex Peer Gynt-78 ex Sveaborg-77 ex Finnpartner-68 **Stena Line A/B** Goteborg Sweden	**8 586** 5 187 —	NV	**1966** Oy Wartsila Ab—Helsinki/Helsingfors (380) 134,52 22,53 5,722 118,93 19,91 12,30 3 dks rf nil conv Vehicles Passenger/RoRo Cargo/Ferry 79	**TM Passenger** Accommodation Ship 800bth 1200dk P Ice strengthened Bow & stern doors Mchy.aft 2 Ha (stl) (each 6,7 × 2,8)	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 1 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (d.o.)-58,0pd 21kn
7321661 SLDA 11399 Df Esd Gc Pfd Rdr RTh	**STENA DANICA** Launched as Stena Nordica **Stena Line A/B** Goteborg Sweden	**6 528** 3 178 2 362	✠100A1 SS 2/79 Kattegat, Baltic, English Channel and Irish Sea service Ice Class 2 ✠LMC EL Bt 1⅞"U3	**1974**-6 Brodogradiliste "J. L. Mosor"—Trogir (163) 124,85(BB) 23,37 5,265 108,11 23,31 12,27 B 92,7 3 dks rf 203 widened & deepened 77 NS 10BH to 2nd dk WB216T incl. DTf33T & DTa 95T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 114bth 1386dk P Bow door Side doors/ramps (p) Stern door Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (hvf) 22kn
7218668 SGTN 11331 Df Esd Gc Pfd Rdr RTh	**STENA JUTLANDICA** **Stena Line A/B** Goteborg Sweden	**6 524** 3 285 2 362	✠100A1 CS 5/78 Kattegat, Baltic, English Channel and Irish Sea service Ice Class 2 ✠LMC EL Bt 1⅞"U3	**1973**-5 Brodogradiliste "J. L. Mosor"—Trogir (162) 124,85(BB) 23,37 5,519 108,11 23,31 12,27 B 91,5 3 dks rf 203 10BH to 2nd dk WB213t incl. DTf33t DTa94t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 168bth 1632dk P Bow door Side doors/ramps (p) Stern door Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (hvf) 22kn
7360629 SEWN 11589 Df Esd Gc Pfd Rdr RT	**STENA NORDICA** ex Hellas-79 ex Stena Nordica-78 **Stena Line A/B** Goteborg Sweden	**5 429** 2 776 2 793	NV	**1975** Rickmers Werft—Bremerhaven (382) 120,78(BB) 19,51 5,900 106,99 19,00 12,35 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 116bth 1084dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 10 504kW (14 080bhp) Atlas-Mak Masch. Kiel Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.)-54,0pd 21,25kn
7360605 SMVN 11478 Df Esd Gc Pfd Rdr RT	**STENA NORMANDICA** **Stena Line A/B** Goteborg Sweden	**5 607** 2 897 2 541	NV	**1974** Rickmers Werft—Bremerhaven (380) 120,78(BB) 21,52 5,900 107,02 19,00 11,26 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 116bth 1084dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 10 504kW (14 080bhp) Atlas-Mak Masch. Kiel Gen 4 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.)-54,0pd 20,25kn
7119836 SFTN 11275 Df Esd Gc Rdr RTh	**STENA OLYMPICA** **Stena Line A/B** Goteborg Sweden	**7 118** 3 838 1 321	NV	**1971** Brodogradiliste "Titovo"—Kraljevica (399) 125,00 19,54 5,004 107,02 19,51 11,82 2 dks rf 203	**TM Passenger/RoRo Cargo/Ferry** Vehicles 866bth 634dk P Side doors Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (hvf) 21,5kn
7432264 SDHC Df Esd Gc Pfd Rdr RT	**STENA PIPER** **Stena Line A/B** Sten A. Olsson Goteborg Sweden	**2 416** 1 135 4 034	NV	**1976** A/S Trondhjems M/V—Trondheim (732) 86,01 5,250 80,02 18,46 6,51 F - 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 4 178kW (5 600bhp) A/S Bergens M/V Bergen 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-16,5pd 14kn

6820773 SDYA 10807 Df Esd Gc Pfd Rdr RT	**STENA SAGA** ex Stena Oceanica-79 ex Patricia-78 **Stena Line A/B** Goteborg Sweden	**8 897** 4 071 2 591	✠**100A1** CS 11/76 Ice Class 3 ✠**LMC** EL ft 2¼"U2	**1967**-3 Lindholmens Varv. A/B—Goteborg (1095) 141,20 22,61 5,519 128,02 14,03 1 dk & S dk with intermediate dk rf 178 Coll BH to S dk 11 to 2nd dk WB1607t incl. DTa188t DTsf506t	**TM Passenger/RoRo Cargo** OSD Vehicles 748P Stern doors	4 Oil 4SA each 6Cy. 400 × 460 sr geared in pairs to 2 sc. shafts 7 520kW (10 081bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB 0,79N/mm^2 (114lbf/in^2) Gen 4 × 600kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf)
7501302 SDEF Df Esd Gc Pfd Rdr RT	**STENA TIMER** ex Jaguar-78 Launched as Stena Timber **Rederi A/B Concordia** Stena Line A/B Goteborg Sweden	**2 905** 1 021 3 357	NV	**1977** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (711) 116,95 18,14 4,779 102,01 17,61 11,74 2 dks	**TM RoRo Cargo** Vehicles Ice strengthened	2 Vee Oil 4SA each 12Cy. 370 × 400 7 609kW (10 200bhp) Klockner-Humboldt-Deutz Koln 2 Thw. thrust propellers fwd 18kn
7432276 GZIY 377900 Df Esd Gc Pfd Rdr RTm/h/v	**STENA WELDER** Launched as Stena Supplier **Stena Line Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**2 625** 1 228 4 034	NV	**1977** A/S Trondhjems M/V—Trondheim (733) 84,77 5,227 80,37 18,46 6,51 1 dk rf nil	**TM Diving Support Ship** for offshore installations Fire-fighting Mchy.aft 2W Cr 1(50) Der 2(5)	2 Vee Oil 4SA each 16Cy. 250 × 300 4 178kW (5 600bhp) Normo A/S Bergens M/V Bergen Gen 2 × 1200kW 1 × 960kW 2 × 240kW 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Thw. thrust propeller aft Fuel 357,5t (d.o.)-16,5pd 13,5kn
7037179 LEMQ 18919 Df Esd Rdr RT	**STENBERG** ex Merc Jutlandia-77 **A/S Stenships** Stenersen A/S Bergen Norway	T.Mk **499** 358 1 060	NV (BV)	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (303) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd 12kn
7007514 JWWY Df Esd Pfd Rdr RTv	**STENFOSS** ex Carl Jakob-74 **K/S A/S Stenfoss** Stenersen A/S Bergen Norway	T.Mk **299** 201 829	BV	**1970** I/S Orskovs Staalskibsvaerft —Frederikshavn (55) 55,30 10,52 3,328 49,94 10,51 5,64 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 1 TwD 40,5 ER G.1 818 B.1 584 1 Ha (stl) (28,4 × 6,1) ER 2W Der 2(3,5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.) 10kn
6602032 DNJZ Df Esd Gc Rdr RTh/v	**STENHOLM** ex Ernst de Buhr-78 **Hans Kohlrausch** Hamburg Federal Republic of Germany	**499** 327 1 163	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (571) 66,17 10,55 3,963 59,24 10,49 6,56 P 15,0 RQD 40,0 B 14,1 F 8,9 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Oil 4SA 6Cy. 320 × 450 671kW(900bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 58,5kW 1 × 19,5kW 220V a.c. Directional propeller Fuel 63,0t (d.o.) 11kn
5321930 SXFM 6099 Df Esd Gc Pfd Rdr RTm/v	**STENIES** ex Tornado-77 ex Sheaf Field-69 **Greekhymne Shipping Co. S.A.** Canopus Shipping S.A. Piraeus Greece	**6 678** 3 773 16 358	GL ✠Classed LR until 28/10/77	**1959**-4 Sir J. Laing & Sons Ltd. —Sunderland (818) 153,45 21,34 8,783 144,79 21,26 11,76 P 31,7 F 13,2 1 dk RW rf 76	**M Ore Carrier** 2 Ho 49,0 46,3 ER 6 Ha (stl) (each 10,7 × 8,5) ER Der 4(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 320kW 220V d.c. Fuel (hvf)
6812924 SGXT Df Esd Rdr RT	**STENSKAR** ex Sonja Irene-78 ex Kristian Boel-78 ex Marius Boel-74 ex Hemland-70 **Hans Erik Steen P/R** Styrso Sweden	**166** 67 —	NV	**1968** Blalids Slip & Mek. Verks.—Maloy (20) 33,08 6,74 28,61 6,68 3,51 1 dk BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 3 Ha (0,7 2,8 2,7 × 1,2) ER 1W Der 1(1)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
7819840 PHSH 19311 Df Esd Gc Rdr RT	**STENTOR** **Nieuwe Kustvaart Maats. B.V.** Netherlands	T.Mk **1 600** 968 3 510 **3 000** — 5 050	BV (Class cont.)	**1979** Amels B.V.—Makkum (370) 82,78 16,08 5,938/7,397 75,06 16,01 9,02 2 dks	**M General Cargo** 1 Ho 51,9 ER 1 TwD G.5 959 1 Ha (stl) (44,1 × 13,4) ER Cr 1(37) Der 2(17)	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 3 260kW (4 370bhp) Stork-Werkspoor Diesel B.V. Netherlands Controllable pitch propeller 13kn
6340596 PHSD Df Esd Rdr RT	**STENTOR** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**192** 11 —	BV	**1958** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht 29,93 8,26 3,131 28,12 7,79 3,15 1 dk RW	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. "Bolnes" Krimpen Fuel (d.o.) 13kn
6505210 UIFH M-27015 Df Esd Gc Rdr RT	**STEPAN KHALTURIN** **U.S.S.R.** Riga U.S.S.R.	**3 237** 1 540 4 235	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,67 14,61 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7038044 ERUG M-29097 Df Esd Rdr RT	**STEPAN KOZAK** **U.S.S.R.** Kaliningrad U.S.S.R.	**658** 244 296	RS	**1968** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

5340613 UKPL M-21436 Df Esd Gc Rdr	**STEPAN KRASHENINNIKOV** U.S.S.R. Zhdanov U.S.S.R.	3 546 1 927 4 850	RS	**1956** Stocznia Gdanska—Gdansk (B31/35)	108,26 101,07 1 dk RW	14,64 14,58	6,655 8,01	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Fuel (o.f.)	Sw 11,5k
7039218 UTCX M-17307 Df Esd Gc Pfd Rdr RT	**STEPAN MALYGIN** U.S.S.R. Arkhangelsk U.S.S.R.	1 134 295 639	RS	**1971** Oy Laivateollisuus Ab—Turku/Abo (280)	66,83 60,00 2 dks	11,92 11,87	4,122 6,00	**M Research** Hydrographic Ice strengthened 1 Ho ER G.362 1 Ha (3,6 × 2,5) ER Cr 1(8) 1(0,75)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd	Koln 13k
7205673 UIOF M-30935 Df Esd Gc Rdr RT	**STEPAN MARKYELOV** U.S.S.R. Zhdanov U.S.S.R.	4 078 1 806 4 300	RS	**1971** Navashinskiy Shipyard—Navashino	123,53 117,00 1 dk	14,99 14,94	4,801 6,53	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works	Leningra 11,25k
6824006 UWXE M-28303 Df Esd Rdr RT	**STEPAN POSHIVALNIKOV** ex F-8603 U.S.S.R. -'Azcherryba' Kerch U.S.S.R.	600 244 335	RS	**1965** ............U.S.S.R.	54,23 49,99 1 dk	9,38 9,25	3,652 4,75	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebur 12k
7010133 UPSU M-25627 Df Esd Gc Rdr RT	**STEPAN SAVUSHKIN** U.S.S.R. Kholmsk U.S.S.R.	3 019 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz	104,50 94,52 1 dk	14,41 14,36	6,370 7,14	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,5 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B&W Bryans 13,5k
7103071 UHXD M-29823 Df Esd Gc Pfd Rdr RT	**STEPAN VOSTRETSOV** U.S.S.R. Nakhodka U.S.S.R.	15 034 8 205 22 610	RS	**1971** Brodogradiliste "Split"—Split (230)	186,29 174,02 1 dk	23,47 23,41	9,703 12,50	**M Tanker** Ice strengthened 16 Ta ER L.30 175	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Brodogradiliste "Split"	B&W Spl 17k
6923840 UONQ M-29121 Df Esd Gc Rdr RT	**STEPANOKERT** U.S.S.R. Baku U.S.S.R.	1 722 571 1 660	RS	**1969** ....Kerch	83,57 76,13 1 dk	12,04 11,97	4,652 5,31	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	Praha 13,75k
5340649 DCQA	**STEPHAN** **Hermann Sibum** Haren/Ems Federal Republic of Germany	164 91 258		**1927** Werf de Vooruitgang—Gouwsluis	*33,56* 1 dk R	6,05	2,21 len 34	**M General Cargo**	Oil 4SA 4Cy. 220 × 360 93kW (125bhp) NE 35 Humboldt-Deutzmot.	Ki
5045146 Df RT	**STEPHAN** ex Birthe Marie-66 ex Gertruda-47 ex Gertruida-35 ex Alberta **Stephan Neal Johnson** United States of America	150 79 162		**1927** Bos & Dykman—Groningen	31,70 29,88 RQD 8,9 1 dk R	5,92 5,90	2,134 2,27	**M General Cargo** 1 Ho G.283 B.255 2 Ha (4,2 × 3,0) (7,3 × 3,6) 1W Der 2(1)	Oil 2SA 4Cy. E made— fitted61 Frederikshavns Jernst. & Msk. Frederikshav Fuel (d.o.)	Alph
7104427 DCLI Df Esd Gc Rdr RT	**STEPHAN J.** **Gebr. Jungerhans K.G.** Haren/Ems Federal Republic of Germany	T.Mk **300** 184 902	GL	**1971** Martin Jansen Schiffswerft u. Mfbk. —Leer (96)	60,89 55,55 2 dks	9,89 9,81	3,302 5,62	**M General Cargo** 1 Ho ER G.1 920 B.1 729 1 Ha (32,0 × 6,2) ER	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-Mak Masch.	Ka 10k
7117486 DAXZ Df Esd Gc Rdr RTh/v	**STEPHAN JANTZEN** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	2 254 50 1 118	DSRK	**1967** Admiralteiskiy Shipyard—Leningrad	67,62 59,09 2 dks	18,29 17,68	6,001 8,34	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha 2W Der 2(1,5)	3 Oil total 4 028kW (5 400bhp) driving ge connected to elec. motors & geared to sc. shafts Gen 3 × 200kW 230V 50Hz a.c.	U.S.S.R 14,5k
6819740 DAMF Df Esd Gc Rdr RTm/v	**STEPHANIE** ex Bismarckstein-78 ex Elbestroom-75 ex Eland-72 ex Bismarckstein-69 **Helfried Fahje** Otto Fahje & Sohn Hamburg Federal Republic of Germany	T.Mk **499** 329 1 275	GL	**1968** J. J. Sietas Schiffsw.—Hamburg (624)	74,07 (BB) 67,67 2 dks	10,83 10,80	3,937/5,284 6,10	**M General Cargo** 1 Ho 48,6 1 TwD 49,7 ER G.2 455 B.2 189 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Fuel 112,0t (d.o.)	Kol 13k
7643588 572816	**STEPHANIE DEE** **F.V. Stephanie Dee Inc.** Cape Charles, Va United States of America	130 89 —		**1976** ....Apalachicola, Fl	*20,73* 1 dk	7,47	3,99	**M Fishing**	Oil 327kW (438bhp) Fuel (d.o.)	U.S.A

7807550 598496 Esd Gc Rdr RT	**STEPHANIE HEBERT** **Gulf Inland Marine Corp.** Houma, La United States of America	**244** 166 1 000		AB	**1978** Halter Marine Inc.—Calumet, La (737) 49,33 3,391 48,80 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7609594 WYT9 818 558594	**STEPHANIE KIM** **John Zar III** New Orleans, La United States of America	**141** 96 —			**1974** Marine Builders Inc.—Halls Mill Creek, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 339kW (455bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
6707868 DDOO 3937 Df Esd Gc Rdr RT	**STEPHANITOR** ex Golden Master-69 **Partenreederei m.s. 'Stephanitor'** Schlussel Reederei K.G. Bremen Federal Republic of Germany	**29 628** 22 619 54 203		GL	**1967** Rheinstahl Nordseewerke—Emden (391) 222,49 28,55 12,923 208,21 28,50 17,51 1 dk	**M Bulk Carrier** 8 Ho ER G.63 439 8 Ha (stl) (8,3 12,1 12,8 12,8 12,8 12,8 12,8 12,8 × 12,8) ER Cr 1(5)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 15kn
7720427 DEGU Df Esd Gc Pfd Rdr RT	**STEPHANITURM** **Partenreederei m.s. 'Stephaniturm'** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Bremen Federal Republic of Germany See Register of Offshore Units	**1 423** 371 830		GL	**1978** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (762) 68,41 (BB) 4,280 61,88 13,61 4,81 1 dk	**TM Diving Support Ship** for offshore installations 1 Ha (5,7 × 3,1) ER	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Koln Thw. thrust propeller fwd Directional propeller fwd Directional propeller aft 11kn
7324170 SXSI 5008 Df Esd Gc Pfd Rdr RTm/v	**STEPHANOS VERGOTTIS** **Sterna Shipping Co. Ltd.** Piraeus Greece	**8 953** 6 370 15 139		AB	**1973** Austin & Pickersgill Ltd.—South Dock, Sunderland (440) 140,98 20,45 8,840 134,17 20,43 11,74 F 14,1 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,4 11,4 22,9 ER 29,4 G.21 312 B.19 520 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 1(50) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 280kW 480V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15kn
5340687 196421	**STEPHEN BROWN** **J. & A. Brown & Abermain Seaham Collieries Ltd.** Sydney, N.S.W. Australia	**1 464** 735 1 829	✠100A1 SS 7/75 ✠LMC	 EL p	**1954**-12 Hall, Russell & Co. Ltd. —Aberdeen (844) 77,27 12,25 4,433 73,16 12,20 5,11 P 18,6 F 12,8 1 dk RW NS 4BH WB613t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Glasgow
7505499	**STEPHENS** **S. McCullough** Newry United Kingdom	**197** 85 —			**1976** Coop. ver. Schpsw. "Vooruit"- —Zaandam (351) 27,01 25,40 7,82 4,12 1 dk	**M Fishing**	Oil 6Cy. 746kW (1 000bhp) Mirrless Blackstone Ltd. Stockport 12kn
5201635 VOFT 318912 Esd Rdr RTh	**STEPHENVILLE** ex Lady Grenfell-69 **P.H.V. Shipping Ltd.** Lunenburg Canada	**370** 184 508			**1962** Smith & Rhuland—Lunenburg, N.S. 44,20 8,54 8,49 3,74 1 dk	**Wood M General Cargo** G.489 Cr 1(2) 1(1,5)	Oil 2SA 8Cy. 133 × 184 477kW (640bhp) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 110kW 60Hz a.c. Fuel (d.o.)
5364841 Df Rdr RTm/v	**STEPHY** ex Frank-75 ex Angeliki K.-72 ex Topaze-70 **Fides Shipping Co. Ltd.** Limassol Cyprus	**549** 363 676		BV	**1954** Husumer Schiffsw.—Husum (1061) 54,69 8,06 3,560 8,01 P 12,5 2 dks RW rf 711	**M General Cargo** CSD 4P 1 Ho 32,1 G.1 109 B.1 030 2 Ha (10,5 11,1 × 5,0) 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.g. Kiel Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 34,5t (d.o.) 12,5kn
5340780 UKDU M-60	**STEPNOY** ex Stepan Razin **U.S.S.R.** Zhdanov U.S.S.R.	**2 306** 1 179 3 176		RS	**1941** .............U.S.S.R. 86,70 12,12 6,503 81,82 12,07 7,60 2 dks	**M General Cargo** 2 Ho ER 2 Ho G.3 778 B.3 408 4 Ha (5,7 × 4,7) (8,3 × 4,8) ER (8,3 × 4,8) (5,7 × 4,7) 8W Der 8(5)	2 Oil 2SA each 7Cy. 290 × 500 geared to sc. shaft 1 119kW (1 500bhp) Gebr. Sulzer A.G. Ludwigshafen Fuel 195,0t (d.o.) 9,5kn
7533903	**STEPNYAK** **U.S.S.R.** U.S.S.R.	**163** 39 94		RS	**1975** .............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5251654 LEGS Df Esd RT	**STER** ex Niedersachsen-66 **Jakob Torgersen P/R** Bergen Norway	**251** 135 —		GL	**1951** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 39,30 7,14 2,998 36,38 7,12 3,23 1 dk RW	**M General Cargo** 1 Ho ER G.354 1 Ha (13,0 × 4,5) ER 1W Der 1(3)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra
5340819 UHKQ M-17035 Df Esd Gc Rdr RT	**STEREGUSHCHIY** **U.S.S.R.** Murmansk U.S.S.R.	**1 077** — 577		RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (264) 61,19 11,82 4,512 55,33 11,51 5,74 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 4SA 7Cy. 520 × 700 Masch. Augsburg-Nurnberg Augsburg 13,75kn

5340807 UTBC M-16970 Df Esd Gc Rdr	**STEREGUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**1 069** — 510	RS	**1959** Valmet Oy Pansion Tehdas —Turku/Abo (247) 61,47 11,94 4,900 55,33 11,49 5,52 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg	Augsbur 13,75k
7007942 USWL M-22505 Df Esd Gc Rdr RT	**STEREGUSHCHIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Kharko 17,25k
5340821 JWPZ C14764 Df Esd Rdr RTm/h	**STERKODDER** **Salvator Norsk** **Bjergningskompagni A/S** Bergen Norway	**290** 81 —	NV	**1957** Ankerlokken Slip & M/V—Floro (12) 38,31 7,85 4,014 32,49 7,80 3,89 1 dk BK 157	**M Salvage Ship** Ice strengthened 1W Der 1(10)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Gen 1 × 96kW 1 × 36kW 1 × 8kW 230V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)	Koi 12k
6605400 6ZQG 2497 Df Esd Gc Rdr RT	**STERLING** **General Navigation Ltd.** Monrovia Liberia	**30 682** 21 440 58 826	BV NV	**1966** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (868) 234,02 32,26 11,862 224,01 32,21 16,06 1 dk	**M Tanker** 15 Ta ER L.69 574	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Uraga Heavy Ind. Ltd. Fuel 2 337,0t	Sulze Tamashim 15,75k
7309120 WC8484 115647	**STERLING** **Fish Meal Co.** Biloxi, Ms United States of America	**148** 34 —		**1879** ....East Deeling, Me *33,53* 5,52 2,70	**Wood M Fishing**	Oil 157kW (210bhp) E made— fitted— Fairbanks, Morse & Co. Fuel (d.o.)	U.S.A
6706929 9VHL Df Esd Rdr	**STERN SATURN** ex Saturn-74 **Flenship Tramp Corp.** Singapore Singapore	**2 079** 1 312 3 299	GL	**1967** Werft Nobiskrug—Rendsburg (850) 89,92 13,54 5,785 82,02 13,52 6,76 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 041 4 Ha (stl) (each 8,7 × 7,0) ER Der 1(15) 8(3-5)	Oil 2SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg	Augsbur 13k
5315216 HOGG 7953-HA Df Esd Gc Rdr RTh/v	**STERNAL TRADER** ex Axenfels-77 ex Narendralaxmi-72 ex Axenfels-72 ex Schelde-69 **Sternal Navigation Co. S.A.** Naphtec Inspektions- und Bereederungs G.m.b.H. Panama Panama	T.Mk **5 697** 3 080 10 486 **8 584** 5 434 12 719	GL	**1958** A.G. "Weser"—Bremen (1334) 143,14 18,45 8,027/9,011 132,01 18,41 12,02 2 dks	**M General Cargo** Ref 4P 4 Ho 18,9 39,7comb. 22,3 18,3 5 Ha (11,4 11,9 11,4 16,3 14,0 × 7,0) Der 1(50) 2(15) 16(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 220V d.c. Fuel (hvf)	Augsbur
6721010 OVPT Df Esd Gc Rdr RTm/h/v	**STERNEBORG** ex Kinshasa-79 **Dannebrog Rederi A/S** Kobenhavn Denmark	T.Mk **6 160** 3 012 9 281 **8 955** 4 923 —	✠100A1 SS 4/75 strengthened for heavy cargoes DTmf—vegetable oil **✠LMC** UMS **✠Lloyd's RMC** EL (At) 2$\frac{3}{16}$"U2	**1967**-9 Fujinagata Zosensho—Osaka (134) 156,60 19,56 7,417/— 145,09 19,51 11,26 P 45,8 F 29,0 2 dks RW rf 152 len 70 7BH to U dk 2 to 2nd dk WB2409t incl. DTmf634t	**M General Cargo** Ref 2P 5 Ho 19,0 24,0 22,4 25,6 11,9 ER G.18 266 B.17 177 In.1 433 5 Ha (stl) (9,6 × 7,0) (15,7 12,8 18,3 × 8,0) (6,4 × 7,1) ER 13W Cr 1(10) Der 1(30) 12(10)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 308kW 1 × 170kW 450V 60Hz a.c. Fuel 1 228,5t (hvf)-32,5pd	B&W Taman 17,25k
7026522 DECX Df Esd Gc Pfd Rdr RTm/h/v	**STERNENFELS** **Sternfels Schiffahrts G.m.b.H.** Bremen Federal Republic of Germany	T.Mk **7 569** 4 673 — **10 670** 6 725 14 329	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (584) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks rf nil	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) ER 40W Cr 1(10) 1(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 1 533,0t (hvf)	Augsbur 20k
5340871 DH2320 Df Esd Rdr RT	**STERNHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Gen 2 × 29kW 110V d.c.	Halberst 9
7312529 SIAH Df Esd Rdr RT	**STERNO** ex Saralil-79 **R/A Uman** Karlshamn Sweden	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (73) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)	Frederiksha 11k
6602317 IMSR 132 Df Esd Rdr	**STEROPE** ex Esperide-70 **Atlantis Sud S.r.l.** Taranto Italy	**609** 305 589	RI	**1965** Cant. Nav. Giuliano—Trieste (73) 59,01 9,00 4,014 54,95 8,97 5,90 2 dks	**M Fishing** Side-fishing Ref 2 Ho ER	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg	Augsbu 12,5
7307031 WY3109 511697 RT	**STEVE C.** ex Mary Lucille J-77 ex Mi Judy-75 ex Miss K **Stephen L. Yeoman** Eureka, Ca United States of America	**134** 91 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *22,35* 6,75 3,69 1 dk	**M Fishing**	Oil 362kW (485bhp) Fuel (d.o.)	U.S
7336288 328215	**STEVE D** **Jean Y. Dupuis** Gaspe, P.Q. Canada	**118** 62 —		**1971** Enterprises Maritime (1966) Inc. —Gaspe, P.Q *24,36* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peori 10

5340900 WC6673 250360 Df Rdr RT	**STEVE W** ex Gay Moran-61 ex Dauntless No. 16-55 **East Coast Tender Services Inc.** New York, NY United States of America	**145** 99 —	(AB)	**1944** Allen Boat Co.—Harvey, La (84) 27,13 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 405 × 510 E made50 fitted54 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 60,0t
7233773 ZTHO 350693 Df Esd Gc Pfd Rdr RT	**STEVIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**801** 270 563	✠Classed LR until 2/74	**1973**-2 Hall, Russell & Co. Ltd.—Aberdeen (959) 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. United Kingdom Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller
7101138 WY8142 523428 RT	**STEVIE** **Sverre Arthur Yri** Juneau, Ak United States of America	**166** 112 —		**1969** ....Mobile, Al *25,85* 7,36 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
7814008 HO-7718 8586-RH	**STEVIN ROCK 7** **Gina Shipping & Investment Co. S.A.** Panama Panama	**1 603** 1 598 3 000	**✠100A1** pontoon deck strengthened for defined loads up to 10 tonnes per square metre Suez Canal service EL (J) 122,0/44,0U2	**1978**-11 Ross Co. Ltd.—New Ross (724) 70,06 17,05 3,630 70,01 17,01 4,50 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7825502 PHSR Gc Rdr RT	**STEVIN 5701** **Stevin Baggeren B.V.** Beverwijk Netherlands	**826** 477 1 500	BV	**1978** Scheepswerf Stapel B.V.—Spaarndam (130) 62,62 3,501 59,31 11,21 4,27 1 dk	**TM Hopper Barge** Twin Hull Hinged Centreline Rock Stone Mchy.aft Hopper 750	2 Oil 2SA each 3Cy. 190 × 350 671kW (900bhp) N.V. Mach. "Bolnes" Krimpen Gen 2 × 80kW 8kn
7825514 PHSX Gc Rdr RT	**STEVIN 5702** **Stevin Baggeren B.V.** Beverwijk Netherlands	**826** 477 1 500	BV	**1979** Scheepswerf Stapel B.V.—Spaarndam (131) 62,62 3,501 59,31 11,21 4,27 1 dk	**TM Hopper Barge** Twin Hull Hinged Centreline Rock Stone Mchy.aft Hopper 750	2 Oil 2SA each 3Cy. 190 × 350 671kW (900bhp) N.V. Mach. "Bolnes" Krimpen Gen 2 × 80kW 8kn
5418018 OZGE Df Esd Rdr RT	**STEVNSKLINT** **Thomas H. Hansen** Thuro Denmark	**400** 246 670	BV	**1963** Husumer Schiffsw.—Husum (1214) 51,82 8,69 3,277 46,56 8,67 3,71 1 dk RW	**M General Cargo** 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 320 × 400 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Fuel 24,5t (d.o.) 9kn
7104166 OXMC Df Esd Rdr RTm/h/v	**STEVNSLAND** ex Mor-Sines-76 ex Ruth Klint-72 **Thomas H. Hansen P/R** Svendborg Denmark	T.Mk **400** 260 1 073	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,0pd 12kn
6419916 GTEQ 360624 Df Esd Rdr RTm	**STEWART ENTERPRISE** ex Carda Queen-75 ex Schleswig-Holstein-73 **Samuel Stewart & Co. (London) Ltd.** Salen U.K. Ship Management Ltd. London United Kingdom	**492** 323 960	GL	**1964** Husumer Schiffsw.—Husum (1217) 59,62 9,99 3,658 53,01 9,90 4,12 1 dk rf 102	**M General Cargo** 1 Ho 37,1 ER G.1 110 B.989 2 Ha (17,3comb. 9,6comb. × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 20kW 110V d.c. Fuel 86,5t (d.o.) 10,5kn
7105495 WYZ3 931 532272 Df Esd Gc Rdr RT	**STEWART J. CORT** **Bethlehem Steel Corp.** Wilmington, De United States of America	**32 930** 29 918 60 079	AB	**1971** (Fwd & aft sections) Litton Ship Sys., Div. of Litton Sys., Inc.—Pascagoula (101) **1971** (Cargo section) Erie Marine (Div. Rust Eng. Co.)—Erie, Pa 304,81 32,01 8,516 301,30 31,88 14,94 F 14,7 1 dk rf nil	**TM Bulk Carrier** Self-unloader 4 Ho ER 18 Ha (stl) ER	4 Oil 2SA each 20Cy. 230 × 254 geared to 2 sc. shafts 10 742kW (14 400bhp) General Motors Corp. La Grange, Il Gen 4 × 1250kW 1 × 850kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 415,5t 16kn
6500155 GQCE 305432 Esd Pfd Rdr RTh/v	**STEYNING** ex Glanton-71 **Stephenson Clarke Shipping Ltd.** Newcastle United Kingdom	**1 594** 979 2 662	**✠100A1** SS 12/77 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1965**-1 Clelands SB. Co. Ltd.—Wallsend (277) 80,70 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk rf 102 NS 5BH WB791t	**M General Cargo** 3 Ho 18,5 16,0 17,0 ER G.3 387 B.3 215 3 Ha (stl) (10,9 × 7,0) (10,0 9,9 × 7,6) ER	Oil 2SA 6Cy. 340 × 570 1 000kW (1 340bhp) British Polar Engines Ltd. Glasgow Gen 3 × 50kW 220V d.c. Fuel 96,5t (d.o.)
5341007 TQTP Df Esd RT	**STEYR** **Fetis et Cie.** La Rochelle France	**208** 47 —		**1948** Bath Iron Works Corp.—Bath, Me (299) *33,14* 6,89 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 600 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7407570 SDFE Rdr RT	**STIG** **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**181** 58 —	**✠A1** tug Swedish harbour service Ice Class 2 **✠LMC** EL G $\frac{13}{16}$"U2	**1976** A/B Asi-Verken—Amal (114) 25,53 8,92 3,901 22,51 8,50 4,91 1 dk BK 152 4BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 sr geared to sc. shaft W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller 13kn
7821295 LHKJ 19218 Esd Gc Pfd Rdr RT	**STIG BJORNAR** **P/R Ivar & Werner Johannesen** Ivar Johannessen Sortland Norway	**190** 68 220	NV	**1978** Mandal Slip & M/V—Mandal (67) 27,61 7,68 4,153 23,50 7,66 6,28 1 dk & S dk rf 800 Box K 114	**M Fishing** Stern Trawler Mchy.aft OSD	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 765kW (1 025bhp) A/S Bergens M/V Bergen Controllable pitch propeller

7724538 SGFJ Df Esd Gc Pfd Rdr RT	**STIG GORTHON** **Gorthons Rederi A/B** Halsingborg Sweden	**4 095** 1 780 6 420	**100A1** Class Contemplated	**1979** (Aft section) Gotaverken Finnboda AB —Stockholm (406) **1979** (Fwd section) Feab Marstrandsverken —Marstrand (140) 119,89 21,42 5,965 110,83 21,01 11,51 RAD 6,4 2 dks rf nil	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp TEU 72 C.Dk 72/20'(40') 4 Ha (stl) (each 20,1 × 16,7) ER Cr 2(25)	2 Vee Oil 4SA each 8Cy. 320 × 420 geared to sc. shaft 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 480kW Thw. thrust propeller fwd 14,5kn
7405845 JWRR Df Esd Rdr RT	**STIG MAGNE** **Eiolf og Edmund Strom** Harstad Norway	**169** 71 —		**1974** T. Hellesoy Skipsb.—Lofallstrand (91) 28,99 7,14 25,18 7,12 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 466kW (625bhp) Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
7705013 LGWZ	**STIG THORBJORN** **Ragnar og Svein Mathiesen P/R** Hammerfest Norway	**177** 60 —		**1978** Ejnar S. Nielsen M/V A/S—Harstad (29) NV 27,41 4,201 23,09 7,92 6,35 1 dk	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 300 604kW (810bhp) Grenaa Motorfabrik, A/S Grenaa Thw. thrust propeller aft
6404715 TFXO Df Esd Rdr RT	**STIGANDI** ex Sulan-68 **Hvalfell H/f** Reykjavik Iceland	**207** 92 —		**1964** A/S Framnaes M/V—Sandefjord (165) (NV) 37,62 7,04 3,480 7,00 3,66 1 dk len 66	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 1,2) (1,9 × 1,6) (3,1 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
5146811 TFJX 0093 Df Esd Pfd Rdr RTh	**STIGANDI** ex Skjaldborg-77 ex Solfari-75 ex Helgi Floventsson-72 **Stigandi H/f** Vestmannaeyjar Iceland	**176** 70 —		**1962** Lindstols Skibs. & Batbyg.—Risor (257) (NV) 34,17 7,07 3,569 30,48 7,01 3,66 1 dk BK 203	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (2,6 1,9 × 1,9) ER 1W Der 1(2,5)	Oil 4SA 12Cy. 159 × 203 496kW (665bhp) Caterpillar Tractor Co. Peoria, I Gen 1 × 22kW 1 × 20kW 1 × 5kW 110V d.c. Fuel 40,5t (d.o.)-1,5pd
5137250 TFQX Df Esd Rdr RT	**STIGANDI** ex Berga-77 ex Asgeir Kristjan-70 ex Gudrun Thorkelsdottir-67 **Stigandi H/f** Vestmannaeyjar Iceland	**148** 65 —		**1959** Skaalurens Skibsbyggeri—Rosendal (196/10) (NV) 30,94 6,43 3,271 6,41 3,41 1 dk BK 102 len 65	**M Fishing** Side-fishing 1 Ho 1 Ha (1,9 × 1,5) 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
5262756 SV3028 5479 Esd Pfd RTm	**STILIANOS** ex Olna Firth-75 **D. P. Kalkassinas** Piraeus Greece	**591** 295 787	**✠100A1** M 1/78-9mos **✠LMC**	**1957**-2 N.V. Bodewes Schps. —Martenshoek (426) 53,80 8,77 3,671 EL i 49,99 8,70 3,74 P 13,2 F 8,6 1 dk RW rf 76 NS 3BH WB198t	**M General Cargo** 2 Ho 15,8 15,9 ER G.1 106 B.1 034 2 Ha (11,5 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Gen 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 10,75kn
6609858 OZQB Df Esd Rdr RTm/v	**STINE DANCOAST** ex Karin Lindhus-73 **Rederiet Dancoast 5 I/S** Marstal Denmark	**500** 344 1 336		**1966** Schlichting-Werft—Travemuende (1343) GL 69,45 10,70 3,810 63,18 10,62 6,00 1 dk & S dk	**M General Cargo** OSD 1 Ho 47,2 ER G.2 676 B.2 379 2 Ha (stl) (17,3 17,6 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 25kW 220/380V 50Hz a.c. Fuel 57,0t (d.o.) 11,5kn
6505337 OWZM Df Esd Pfd Rdr RTm	**STINNE PETER** ex Sisu-70 **N. W. Sorensen** Skive Denmark	**229** 191 550		**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (31) BV 48,14 8,67 3,099 43,21 8,64 3,48 1 dk	**M General Cargo** 1 Ho 30,4 ER G.707 B.530 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
7009990 9VAO Df Esd Gc Rdr RTv	**STINNES ZEPHIR** ex Zephir-72 **'Zephir' Schiffahrtsges. Otto Stinnes & Co.** Singapore Singapore	**2 827** 1 949 5 883 **4 791** 3 316 7 430		**1970** Orenstein Koppel & Luebecker —Luebeck (667) GL 116,08(BB) 17,23 —/7,532 107,96 17,21 9,91 2 dks	**M General Cargo** Strengthened for heavy cargo 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 TEU 224 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel (hvf) 15kn
7904607 DEJE Df Esd Gc Rdr RT	**STINT** **Carl Buttner** Bremen Federal Republic of Germany	**1 594** 987 3 160	GL (Class cont.)	**1979** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (184) 86,62 5,627 78,62 12,51 7,17 1 dk	**M Tanker** 11 Ta ER L.3 726	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel 12kn
7106932 DHGE Df Esd Gc Rdr RTm/h/v	**STINTFANG** ex Bianca-73 Launched as Stintfang **Partenreederei m.s. 'Stintfang'** H. M. Gehrckens Hamburg Federal Republic of Germany	T.Mk **3 292** 2 296 6 342 **5 796** 4 242 8 150		**1971** P. Lindenau—Kiel (5149) 136,81(BB) 17,40 6,490/7,494 GL 124,92 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 30,0 30,3 ER G.13 175 B.12 048 5 Ha (stl) (13,2 × 9,9) (25,2 25,2 25,2 25,2 × 6,0) ER 5W Cr 1(18) Der 4(12,5)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 332kW 1 × 155kW 380V 50Hz a.c. Fuel 1 067,0t (hvf) 16,5kn
7400405 GVEE 365001 Esd Gc Pfd Rdr RT	**STIRLING ASH** **Stirling Shipping Co. Ltd.** Glasgow United Kingdom	**699** 299 913	**✠100A1** **✠LMC**	**1976**-3 Beverley SB. & Eng. Co. Ltd. —Beverley (1566) 55,40 11,84 3,836 EL K 1 3/16"U2 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shaft 1 790kW (2 400bhp) W. H. Allen, Sons & Co. Ltd. Bedfor Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 704,0t (d.o.) 12,5kn

7342237 GUHN 361642 Esd Gc Pfd Rdr RTm/h/v	**STIRLING BRIG** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 299 923	**✠100A1** **✠LMC** EL K 1 3/16"U2	**1974**-9 Cochrane & Sons Ltd.—Selby (1553) 55,40 11,84 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared 1 865kW (2 500bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.) 12,5kn
7814137 GYEM 379455 Df Esd Gc Pfd Rdr RT	**STIRLING CORMORANT** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**821** 315 1 149	**✠100A1** offshore supply ship **✠LMC** EL (K) 1 1/4"U3	**1979**-7 Yokohama Zosen—Chiba (1377) 61,24 11,84 4,031 57,21 11,60 4,65 F 21,1 1 dk rf 495 4BH WB902T incl. DTf155T & Comb. btm & STs 598T	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to 2sc. shafts 2 387kW (3 200bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 3 × 200kW 1 × 50kW 440V 60Hz a.c. Bow jet pump 13kn
7342251 GUJY 364965 Esd Gc Pfd Rdr RT	**STIRLING EAGLE** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 299 923	**✠100A1** tug **✠LMC** EL K 1 3/16"U2	**1975**-1 Cochrane & Sons Ltd.—Selby (1555) 55,40 11,87 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared 1 790kW (2 400bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 12,5kn
7342249 GUJZ 361645 Esd Gc Pfd Rdr RTm/h/v	**STIRLING OAK** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 299 923	**✠100A1** **✠LMC** EL K 1 3/16"U2	**1974**-10 Cochrane & Sons Ltd.—Selby (1554) 55,40 11,84 3,861 50,98 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared 1 865kW (2 500bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.) 12,5kn
7825461 GYEK 379468 Df Esd Gc Pfd Rdr RT	**STIRLING OSPREY** **Crusader Swire Container Service Ltd.** Glasgow United Kingdom	**821** 315 1 149	**100A1** Class Contemplated	**1979** Yokohama Zosen—Chiba (1379) 61,12 11,84 4,018 57,13 11,61 4,68 1 dk	**TM Supply Ship**	2 Oil 4SA each 6Cy. 280 × 340 2 387kW (3 200bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 13kn
6727143 VKSB 181370 Df Esd Gc Rdr RTm/h	**STIRLING RANGE** ex Baron Cawdor-75 **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**13 602** 7 626 22 190	**✠100A1** CS 1/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 **✠LMC** EL E† 2 1/2"U2	**1968**-3 Marinens Hovedverft—Horten (161) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6297t incl. Comb. btm & STs in Nos. 2-6 holds 3135t Topside tanks in holds 2269t	**M Bulk Carrier** 6 Ho 18,7 19,0 14,2 19,0 19,0 19,0 ER G.26 642 6 Ha (stl) (12,7 12,7 8,9 12,7 12,7 12,7 × 12,7) ER Cr 4(8) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Marinens Hovedverft Horten AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 372kW 450V 60Hz a.c. Fuel 1 498,5t (hvf) 15,5kn
7340813 GUHP 361646 Esd Gc Pfd Rdr RTm/h/v	**STIRLING ROCK** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 340 907	**✠100A1** **✠LMC** EL K 1 3/16"U2	**1974**-11 Cochrane & Sons Ltd.—Selby (1552) 55,40 11,84 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared 1 865kW (2 500bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.) 12,5kn
7814125 GYEJ 379445 Df Esd Gc Pfd Rdr RT	**STIRLING SKUA** **Scotts of Greenock (Estd. 1711) Ltd.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**821** 315 1 149	**✠100A1** offshore supply ship **✠LMC** EL (K) 1 1/4"U3	**1979**-5 Yokohama Zosen—Chiba (1376) 61,24 11,84 4,031 57,21 11,60 4,65 F 21,1 1 dk rf 495 4BH WB902T incl. DTf155T & Comb. btm & STs 598T	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to 2 sc. shaft 2 387kW (3 200bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 3 × 200kW 1 × 50kW 440V 60Hz a.c. Bow jet pump 13kn
7400417 GVUP 376961 Esd Gc Pfd Rdr RT	**STIRLING SWORD** **Stirling Shipping Co. Ltd.** Glasgow United Kingdom	**699** 299 914	**✠100A1** **✠LMC** EL K 1 3/16"U2	**1976**-10 Drypool Eng. & D.D. Co. Ltd. —Hull (1567) 55,40 11,87 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo Self-unloading	2 Oil 4SA each 8Cy. 241 × 350 reverse reduction geared 1 790kW (2 400bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Fuel 838,0t (d.o.) 12,5kn
6927561 GNES 338918 Esd Gc Pfd Rdr RT	**STIRLINGBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**1 597** 1 139 2 947	**✠100A1** SS 3/75 Ice Class 3 **✠LMC** **UMS** EL O 1 5/16"U2	**1970**-1 Cochrane & Sons Ltd.—Selby (1526) 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr reverse geared 1 567kW (2 100bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 75kW 1 × 60kW 220V d.c.
7311264 Gc Rdr RT	**STIVIDOR** **U.S.S.R.** Nikolayev U.S.S.R.	**268** — 84		**1973** Brodogradiliste "Tito"—Beograd (894) 35,44 9,30 4,299 30,00 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 400 B&W "Litostroj" Ljubljana
5341112 OYYN Df Esd Rdr RT	**STJARNFORS** **Aage L. Madsen P/R** Esbjerg Denmark	**150** 68 —	(NV)	**1961** Blalids Slip & Mek. Verks.—Maloy (12) 28,30 6,74 2,598 6,71 3,59 1 dk BK 203	**M Fishing** Side-fishing 2 Ho 1W Der 1(-)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)

5164162 SFAD 7238 RTv	**STJARNO** ex Ran-67 ex Isbrytaren I-64 **Broderna Wiberg R/A** Husum Sweden	**265** — 118		**1925** Eriksbergs M/V A/B—Goteborg (218) 35,03 8,74 5,081 8,69 B 9,8 1 dk R	**S Tug/Icebreaker** Tender 125P	T 3Cy. 419 686 & 1130 × 762 Eriksbergs M/V A/B Gotebo Gen 2 × 15kW 220V 50Hz a.c. Fuel 53,0t (o.f.)-10,0pd 14
5340479 LEVC Df RT	**STJERNEN** ex Stella Rask-72 ex Stellarask-59 **Hans E. Krane P/R** Sandnessjoen Norway	**149** 78 249	(BV)	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal 33,51 6,51 2,947 6,48 3,05 1 dk RW BK 119	**M General Cargo** 1 Ho ER G.283 1 Ha (12,8 × 4,1) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederiksha Fuel 29,5t (d.o.)-1,0pd 9,5
7209409 LITB 19383 Df Esd Rdr RTm/h	**STJERNHAV** ex Ravnur-79 **K/S A/S Kaura** Trondheim Norway	T.Mk **197** 116 599	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (426) 49,59 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mannhei Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 12
7398200 OW2059 D2164	**STJORNAN** **A/S P/f Midslatti** Leirvik Faroe Islands	**212** 101 —	NV	**1973** A/B Marstrandsverken—Marstrand 38,00 7,35 31,20 7,32 4,02 1 dk len 76	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
5136074 LHLZ Df Esd Gc Rdr	**STJORNFJELL** ex Hokland-79 ex Stabben Junior-75 ex Lilleklint-72 ex Grete Thybo-65 ex Clipperen-61 **Ola Worpvik** Trondheim Norway	T.Mk **296** 183 —	BV	**1958** Alssund Skibsvaerft A/S—Sonderborg (18) 36,86 7,50 2,909 32,31 7,47 4,78 2 dks	**M General Cargo** 1 Ho 19,8 ER G.619 B.545 1 Ha (14,4 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederiksha Fuel 41,5t (d.o.) 10
5362374 LAYO	**STJORNFJORD** ex Tiu-71 **Ola Worpvik** Trondheim Norway	**199** 108 274	GL	**1934** Cuxhavener Schiffswerft—Cuxhaven 33,25 7,04 3,010 30,94 7,01 R	**M Fishing** Side-fishing 1 Ho ER B.255 1 Ha (7,0 × 3,2) ER 1W Der 1(3,5)	Oil 4SA 3Cy. 270 × 400 168kW (225bhp) NE 63 Aabenraa Motorfabrik Aben Fuel 16,5t (d.o.) 9
7038654 DEGB Df Esd Gc Rdr RTm/h/v	**STOCKENFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 485** 4 790 11 816 **10 586** 6 893 14 436	GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (585) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Augsbu Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 20k
6622862 HBFU 95 Df Esd Gc Rdr RT	**STOCKHORN** ex Uthoern-76 ex Uthorn-72 **Contal Shipping Ltd.** Basle Switzerland	**1 000** 720 1 846	BV	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (692) 71,61 11,13 4,979 64,11 11,10 5,69 P 12,8 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.2 403 B.2 227 3 Ha (stl) (10,8 × 6,0) (10,8 10,8 × 8,0) ER Der 3(3)	Oil 2SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Ki 11,5k
7047227 5MIS 3671 Esd RT	**STOCKTON CREEK** **National Port Authority of Liberia** Monrovia Liberia	**199** 109 —	AB	**1970** Equitable Equipment Co. —Madisonville, La (1587) ... ... 26,52 8,62 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 160 × 205 reverse reduction geared Caterpillar Tractor Co. Peoria, Gen 2 × 50kW
7606372 DHZC Gc Rdr RT	**STOERTEBEKER I** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**133** 107 14	DSRK	**1974** .............U.S.S.R. 35,16 10,98 29,32 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 098kW (1 472bhp) U.S.S.R Gen 2 × 6kW 24V d.c. 32k
7606384 DHZD Gc Rdr RT	**STOERTEBEKER II** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**133** 107 14	DSRK	**1974** .............U.S.S.R. 35,16 10,98 29,32 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 098kW (1 472bhp) U.S.S.R Gen 2 × 6kW 24V d.c. 32k
7606396 DCZE Gc Rdr RT	**STOERTEBEKER III** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**133** 107 14	DSRK	**1974** .............U.S.S.R. 35,16 10,98 29,32 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 098kW (1 472bhp) U.S.S.R Gen 2 × 6kW 24V d.c. 32k
5260576 GQBK 185677 Esd Pfd Rdr RTm	**STOIC** ex Dolphin-72 ex Neptunus-70 ex Ocean Starlight-67 **Warbler Fishing Co. Ltd.** Lowestoft United Kingdom	**114** 46 —		**1952** Richards Iron Works Ltd.—Lowestoft (410) 30,18 6,25 2,896 29,11 6,20 3,13 1 dk R conv Side-fishing Fishing 76	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Oil 4SA 6Cy. 260 × 370 269kW (360bhp) Ruston & Hornsby Lincol Fuel 16,5t (d.o.) 10k
5117432 LLQJ Rdr RTm	**STOKKE** ex Folla-78 **A/S Namsos Trafikkselskap** Namsos Norway	**420** 193 —	(NV)	**1954** Trosvik Verksted A/S—Brevik (70) 41,00 7,95 3,353 7,90 5,08 2 dks BK 152	**M Ferry/General Cargo** 250P 1 Ho 7,4 ER 1 Ha (2,8 × 1,8) ER Der 1(3)	Oil 2SA 5Cy. 290 × 490 522kW (700bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 28kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)-2,0pd

7368762 JWOS 18332	**STOKKSUND** **Anders Stokka Rederi A/S** Haugesund Norway	**1 595** 1 039 2 889	 NV	**1974** Karmsund Verft A/S—Haugesund (15) 79,66 (BB) 15,22 5,322 73,34 15,17 6,51 1 dk rf 457	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (40,0 × 12,1) ER 6W Der 2(75)	2 Vee Oil 4SA each 12Cy. 225 × 300 geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 15kn
5332666 LANX C15388 Gc Rdr RT	**STOLEN** ex Jar-77 ex Snertholm-70 **Egil Kristiansen** Harstad Norway	**198** 102 330	 NV	**1960** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (2) 35,06 7,42 3,182 31,25 7,40 3,41 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.368 B.340 1 Ha (12,6 × 3,5) ER 2W Der 1(3) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bergen Fuel (d.o.) 9kn
7107687 UKFH M-31488 Df Esd Gc Rdr RT	**STOLETIYE PARIZHSKOY** **KOMMUNY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	 RS	**1971** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,370 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5299230 C4TR 374234 Df Esd Pfd Rdr RT	**STOLIDA** ex Zygos 1-76 ex Agios Spyridonas ex Romylia-63 ex Glamis-61 **Cypraea Stolida Shipping Co.** **Ltd.** Limassol Cyprus	**396** 218 610	HR (BV) ✠Classed LR until 7/65	**1936**-10 Caledon SB. & Eng. Co. Ltd. —Dundee (359) 53,65 9,20 3,709 50,30 9,15 4,27 1 dk R	**M General Cargo** G.1 002 B.954 2 Ha (9,4 12,8 × 4,5) ER 4W	Oil 2SA 4Cy. 340 × 570 373kW (500bhp) Polar British Auxiliaries Ltd. Glasgow Fuel 19,5t 10kn
7630488 UITN M-33769 Df Esd Gc Rdr RT	**STOLIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	 RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7006637 DDWU Df Esd Gc Pfd Rdr RT	**STOLLBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	 DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (225) 129,42 17,33 6,830/7,601 118,85 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 650 B.8 059 In.312 L.383 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(14-25) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 17kn
7120380 DJSF Df Esd Gc Rdr RTm/v	**STOLLER GRUND** **M.s. 'Stoller Grund'** **Schiffahrtsges. Reederei** **Eugen Friederich K.G.** Dietrich Sander Bereederungs G.m.b.H. Hamburg Federal Republic of Germany	**998** 465 2 225	 GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven (127) 88,30 (BB) 13,80 4,363 81,41 13,71 8,01 B 13,5 2 dks	**M General Cargo** 1 Ho 53,0 ER G.4 412 B.3 883 TEU 148 C.Ho 88/20' C.Dk 60/20' 1 Ha (stl) (50,9 × 10,6) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mannheim Gen 3 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14kn
7004378 DDFQ Df Esd Gc Pfd Rdr RT	**STOLLHAMMERSAND** **Partenreederei m.s.** **'Stollhammersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **1 289** 651 2 015 **1 999** 999 3 326	 GL	**1969** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6901) 92,21 (BB) 13,77 4,649/6,109 82,00 13,52 7,19 2 dks	**M General Cargo** 2 Ho ER G.4 717 B.4 246 2 Ha (19,2 25,3 × 8,3) ER 8W Der 2(20) 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln 15,5kn
5341227 LJGC Df	**STOLMEN** ex Suderoy VI-53 ex Southern Gem-36 **S/A Suderoy** Knut Knutsen O.A.S. Haugesund Norway	**361** 185 —	 *Classed BC until 7/36	**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (903) 37,95 7,37 7,32 4,12 P 14,4 F 2,8 1 dk R BK 191 conv Whaler 53	**M Ferry/General Cargo** 260P 1 Ho 8,1 1 Ha (3,8 × 2,4) 2W	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) NE 53 Masch. Kiel A.g. Kiel Fuel 32,5t (d.o.)-1,5pd 11kn
7416935 5MMH 6047 Df Esd Gc Rdr RT	**STOLT AVANCE** **Ventura Navigation Inc.** Liberia	**14 418** 9 792 22 861	 NV	**1977** Est. Nav. de Viana do Castelo—Viana do Castelo (101) 170,72 24,16 10,021 160,81 24,11 13,01 1 dk	**M Tanker** Chemical Mchy.aft 4 Ta L.30 000	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur 16kn
7416947 D5GR 6297 Df Esd Gc Pfd Rdr RT	**STOLT AVENIR** **Ventura Navigation Inc.** Monrovia Liberia	**14 418** 9 808 22 500	 NV	**1978** Est. Nav. de Viana do Castelo—Viana do Castelo (102) 170,72 24,16 10,021 160,81 24,11 13,01 1 dk	**M Tanker** 4 Ta ER L.30 000	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur 16kn
7102429 ELHO 5920 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT BOEL** **Stolt Boel Inc.** Monrovia Liberia	**13 831** 8 898 25 232	✠**100A1** CS 7/76 oil & chemical tanker — chemicals in Nos. 4 & 5 tanks (p, c & s), 13 (c) & 9 (p & s), SG up to 1,8 (cc) in association with an approved list of chemical cargoes ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3	**1971** N.V. Boelwerf S.A.—Tamise/Temse (1457) 170,72(BB) 24,13 10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3- 11 side tanks 4800t	**M Tanker** Oil Chemical pt higher tensile steel 31 Ta 9 Ta (s.stl) ER L.29 138 HeCls. BC Cr 1(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 572kW 440V 60Hz a.c. Controllable pitch propeller Fuel 270,5t (d.o.) 1 524,0t (hvf)-38,5pd 15,75kn

5041528 SYWL 5791 Df Esd Gc Rdr RTm/h/v	**STOLT CAPRICORN** ex Benoil-74 ex Maridal-61 **Iolkos Cia. Naviera S.A.** Jacaranda Lines S.A. Piraeus Greece	**11 946** 7 618 19 996	NV	**1957** Uddevallavarvet A/B—Uddevalla (161) 170,69 21,32 9,640 162,01 21,26 12,10 1 dk rf 38	**M Tanker** 26 Ta ER L.24 381	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 240kW 220V d.c. Fuel 1 512,0t (hvf)-28,5pd 15kn
7014323 5MTU 4564 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT CASTLE** **Stolt Castle Inc.** Monrovia Liberia	**11 240** 6 631 18 421	**✠100A1** SS 6/75 oil & chemichal tanker— chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8(cc) **✠LMC** **UMS** EL Dt 2⅛"U3	**1970**-7 N.V. Boelwerf S.A.—Tamise/Temse (1453) 158,58 22,15 9,475 155,25 22,10 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way Nos. 5-9 side tanks 2909t	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 920	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 503,5t (d.o & hvf)-33,5pd 15kn
7533599 D5VF 6673 Df Esd Gc Rdr RT	**STOLT CONDOR** ex Stolt Okpo-80 **Stolt Condor Inc.** Monrovia Liberia	**20 950** — 31 500	KR (Class cont.) NV (Class cont.)	**1979** Korea SB. & Eng. Corp.—Busan (3008) 10,672 169,02 29,61 15,17 1 dk	**M Tanker** Chemical	Oil 2SA 7Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer A/S Horten Verft Norway
7009275 5MEJ 4535 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT CROWN** **Carmel Transport Corp.** Monrovia Liberia	**11 235** 6 628 18 421	**✠100A1** SS 3/79 oil & chemical tanker — chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1,8(cc) **✠LMC** **UMS** EL Dt 2⅛"U3	**1970**-6 N.V. Boelwerf S.A.—Tamise/Temse (1452) 158,50 22,15 9,468 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way Nos. 5-9 side tanks 2209t	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 917 HeCls. BC	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 503,5t (d.o & hvf)-33,5pd 15kn
7411442 D5UG 6648 Df Esd Gc Pfd Rdr RT	**STOLT EXCELLENCE** **Cofrapan S.A.** Monrovia Liberia	**18 566** 13 158 31 270	NV (Class cont.)	**1979** Dubigeon-Normandie S.A.—Nantes-Chantenay (153) 176,82 27,03 9,751 169,53 27,01 15,32 1 dk	**M Tanker** Chemical 46 Ta ER L.37 361	Oil 2SA 6Cy. 900 × 1500 12 980kW (17 400bhp) Sulzer Bros. Ltd. Switzerland 17kn
7533551 D5UW 6664 Df Esd Gc Pfd Rdr RT	**STOLT FALCON** ex Stolt Seoul-79 **Stolt Falcon Inc.** Monrovia Liberia	**20 950** 14 112 37 200	KR (Class cont.) NV	**1978** Korea SB. & Eng. Corp.—Busan (3004) 173,64 29,65 11,581 169,63 29,61 15,17 1 dk	**M Tanker** Chemical Mchy.aft 20 Ta p&s 18 Wing Ta L.44 238	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthur 15,5kn
5266506 5LJP 4462 Df Esd Gc Rdr RT	**STOLT FILIA** ex Stolt Argobay-78 ex Stolt Hawk-73 ex Osthav-68 **Sounion Shipping Inc.** Monrovia Liberia	**12 191** 7 343 20 824	BV NV	**1960** A/S Bergens M/V—Bergen (419) 169,73 21,95 9,672 160,33 21,87 12,22 1 dk rf 51	**M Tanker** 28 Ta ER L.26 108	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Hengelo Gen 2 × 300kW d.c. 1 × 100kW 220V Fuel 1 501,5t 14kn
7533575 D5UX 6665 Df Esd Gc Pfd Rdr RT	**STOLT HAWK** ex Stolt Inchon-79 **Stolt Hawk Inc.** Monrovia Liberia	**20 950** 14 112 37 594	KR (Class cont.) NV	**1978** Korea SB. & Eng. Corp.—Busan (3006) 176,82 11,561 169,02 29,61 15,17 P - F - 1 dk rf nil	**M Tanker** Chemical Mchy.aft 20 Ta p&s 18 Wing Ta L.44 238 Cr 2(3)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer A/S Horten Verft Horten Thw. thrust propeller fwd 16,75kn
7533587 D5VE 6672 Df Esd Gc Pfd Rdr RT	**STOLT HERON** ex Stolt Yusu-79 **Stolt Heron Inc.** Monrovia Liberia	**20 947** 14 047 37 082	KR NV	**1979** Korea SB. & Eng. Corp.—Busan (3007) 176,82(BB) 11,561 169,02 29,61 15,17 P 38,5 F 28,4 1 dk rf nil	**M Tanker** Chemical 36 Ta ER L.43 518	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer A/S Horten Verft Horten Gen 1 × 1066kW 2 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-48,0pd 16kn
5111505 SYIX 5134 Df Esd Gc Rdr RTm/h/v	**STOLT HIPPO** ex Darien-74 ex Fabio-64 **Hippo Shipping Corp.** Piraeus Greece	**12 832** 7 603 20 568	✠Classed LR until 2/12/77 AB	**1960**-2 Deutsche Werft A.G.—Hamburg (755) 170,69 21,95 9,691 161,55 21,65 12,27 P 38,1 B 11,9 F 21,1 1 dk RW rf 51	**M Tanker** Mchy.aft L.25 740 1 Ha (4,1 × 5,1) Der 3(2,5-5) 1(3) 1(1)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf)
7400833 ELPV 5943 Df Esd Gc Pfd Rdr RT	**STOLT INTEGRITY** **Stolt Integrity Inc.** Monrovia Liberia	**18 566** 13 158 31 500	NV	**1977** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (150) 176,71 11,600 169,53 27,01 15,32 1 dk	**M Tanker** Chemical Mchy.aft L.21 790	3 Oil 2SA each 6Cy. 900 × 1550 11 787kW (15 800bhp) Sulzer Bros. Ltd. Switzerland 18kn
7032923 GOYJ 341470 Df Esd Gc Pfd Rdr RTv	**STOLT LION** **Anglomar Supertankers Ltd.** London United Kingdom	**16 486** 9 341 26 041	**✠100A1** SS 6/76 oil or chemical tanker, chemicals in centre tanks, SG up to 1.5 in No. 1, 2 & 10 **✠LMC** EL Ft 2⅝"U2	**1971**-7 Swan Hunter Shipbuilders Ltd., Hebburn Shipyard—Hebburn (35) 170,82(BB) 24,82 9,907 160,03 24,77 13,11 P 18,3 F 15,3 1 dk rf 102 15BH WB2254t	**M Tanker** Oil Chemical 37 Ta ER L.33 980 Der 4(5) 2(1) HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) hs605,8 AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)-45,5pd 14,75kn

7113026 GOZD 343378 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT LLANDAFF** **Anthony Radcliffe S.S. Co. Ltd.** Evan Thomas Radcliffe & Co. Ltd. Cardiff United Kingdom	**15 585** 9 067 25 462	✠**100A1** SS 11/76 oil & chemical tanker chemicals in Nos. 4 & 5 tanks (p,c&s) 13(c) and 9 (p&s) SG up to 1.8 (cc) ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3	**1971**-12 N.V. Boelwerf S.A. —Tamise/Temse (1458) 170,72(BB) 24,156/10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3-11 side tanks 4800t	**M Tanker** Oil Chemical pt higher tensile steel cs 5 31 Ta 9 Ta (s.stl) ER L.29 733 Cr 1(3) Der 1(3)	HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand 2 AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 570kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 902,0t (hvf)-39,0pd 15,75kn
7411430 D5KX 6406 Df Esd Gc Pfd Rdr RT	**STOLT LOYALTY** **Soframar S.A.** Monrovia Liberia	**30 916** 13 158 31 500	NV	**1978** Dubigeon-Normandie S.A.—Nantes-Chantenay (152) 176,79 11,600 169,53 27,01 15,32 1 dk	**M Tanker** Chemical 46 Ta ER L.37 500 Cr 1(3)		Oil 2SA 6Cy. 900 × 1500 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Fuel 224,0t (d.o.) 2 930,0t (hvf) 17kn
5019240 SVML 5270 Df Esd Gc Rdr RT	**STOLT MARGARETA** ex Anniken-74 ex Margareta-61 **Gave Shipping Co.** Piraeus Greece	**11 849** 7 474 19 975	NV	**1958** Uddevallavarvet A/B—Uddevalla (165) 170,69 21,32 9,627 161,98 21,26 12,10 P 35,4 B 13,5 F 20,5 1 dk rf 38	**M Tanker** 30 Ta ER L.10 730	HeCls. BC	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 240kW 1 × 130kW 220V d.c. Fuel 1 508,0t (hvf)-30,5pd 15kn
6927016 5LPY 3450 Df Esd Gc Pfd Rdr RTv	**STOLT NORNESS** **Stolt Norness Inc.** Monrovia Liberia	**11 065** 6 596 18 421	✠**100A1** SS 4/75 oil & chemical tanker chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8 (cc) ✠**LMC** **UMS** EL (w) Dt 0,0/54,0U3	**1970**-2 N.V. Boelwerf S.A.—Tamise/Temse (1451) 158,58 22,15 9,472 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. comb. btm & side tanks in way Nos. 5-9 side tanks 2909t.	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 920	HeCls. BC	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN A.C.E.C. Gent/Gand 3 AuxB (2 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 325,0t (hvf)-49,0pd 15,5kn
7533563 D5UV 6663 Df Esd Gc Pfd Rdr RT	**STOLT OSPREY** ex Stolt Busan-80 **Stolt Cormorant Inc.** Monrovia Liberia	**20 950** 14 121 38 610	NV KR	**1978** Korea SB. & Eng. Corp.—Busan (3005) 176,79 11,566 170,54 29,61 15,17 1 dk	**M Tanker** Chemical 20 Ta p&s ER 18 Wing Ta ER L.44 238		Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthur Thw. thrust Contr. pitch propeller fwd 15,5kn
7400821 A8ZV 5434 Df Esd Gc Pfd Rdr RT	**STOLT PRIDE** **Stolt Pride Inc.** Monrovia Liberia	**18 570** 13 172 31 294	NV	**1976** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (147) 176,82(BB) 27,03 11,583 169,50 27,01 15,30 1 dk	**M Tanker** Chemical 22 Ta 26 Wing Ta ER L.37 500		Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes 17kn
7043348 ELTZ 4685 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT SEA** ex Anco Sea-73 **Monterey Shipping Corp.** Monrovia Liberia	**15 007** 10 463 23 826	NV	**1970** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (647) 169,60 24,82 9,564 160,56 24,77 12,50 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 325kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 510,0t (hvf)-39,5pd 16,25kn
7203766 6ZBJ 5776 Df Esd Gc Pfd Rdr RTv	**STOLT SHEAF** **Posiden Navigation Inc.** Monrovia Liberia	**14 578** 8 923 24 944	✠**100A1** SS 4/77 oil and chemical tanker chemicals in Nos. 4 & 5 tanks (p,c & s) 13(c) and 9 (p&s) SG up to 1.8 (cc) ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3	**1972**-5 N.V. Boelwerf S.A.—Tamise/Temse (1459) 170,72(BB) 24,16 10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3-11 side tanks 4800t	**M Tanker** Oil Chemical cs 5 31 Ta 9 Ta (s.stl) ER L.29 733 Cr 1(3) Der 1(3)	HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 572kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 524,0t (hvf)-40,5pd 15,75kn
7400857 6ZDV 5792 Df Esd Gc Pfd Rdr RTv	**STOLT SINCERITY** **Stolt Sincerity Inc.** Monrovia Liberia	**18 566** 13 158 24 500		**1976** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (149) 176,82 27,03 11,632 169,53 27,01 15,32 F 17,7 1 dk	**M Tanker** Chemical 46 Ta ER L.36 754	HeCls. C	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Switzerland Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 211,0t (d.o.) 2 904,0t (hvf)-61,0pd 17kn
7012193 6ZXI 4632 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT SPAN** ex Anco Span-73 **Stolt Span Inc.** Monrovia Liberia	**14 977** 9 096 23 826	NV	**1970** Eriksbergs M/V A/B—Goteborg (644) 169,63 24,82 9,564 160,03 24,77 12,50 P 39,7 F 16,5 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 325kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 575,0t (hvf)-40,5pd 16,25kn
7400845 5LJX 5592 Df Esd Gc Pfd Rdr RTh	**STOLT SPIRIT** **Stolt Spirit Inc.** Monrovia Liberia	**18 567** 13 169 31 294	NV	**1976** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (148) 176,69 27,03 11,583 169,53 27,01 15,32 P 42,1 F 16,5 1 dk	**M Tanker** Chemical 46 Ta ER L.36 754	HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 924,0t (hvf)-61,0pd 16kn
7007992 6ZDP 4581 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT SPUR** ex Anco Spur-73 **Monterey Shipping Corp.** Monrovia Liberia	**14 912** 9 028 23 826	NV	**1969** Eriksbergs M/V A/B—Goteborg (643) 169,75 24,80 9,564 160,05 24,77 12,50 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 325kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 666,0t (hvf)-38,5pd 16,25kn

7027588 A8AQ 4776 Df Esd Gc Pfd Rdr RTv	**STOLT SURF** ex Anco Ville **Carmel Transport Corp.** Monrovia Liberia	**15 047** 9 177 23 826	NV	**1970** Eriksbergs M/V A/B—Goteborg (650) 169,75 24,82 9,564 160,61 24,77 12,50 P 46,4 F 15,0 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 HeCls. BC Der 2(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 325kW 440V 60Hz a.c. Fuel 326,0t (d.o.) 1 510,0t (hvf)-39,5pd 16kn
7027552 5MQK 3717 Df Esd Gc Pfd Rdr RTv	**STOLT SYDNESS** **Norland Shipping Co. Inc.** Monrovia Liberia	**11 065** 6 600 —	✠**100A1** SS 2/76 oil and chemical tanker— chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8 (cc) ✠**LMC** **UMS** EL dt $2\frac{1}{8}$"U3	**1971**-1 N.V. Boelwerf S.A.—Tamise/Temse (1454) 158,58 22,15 9,468 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way of Nos. 5-9 side tanks 2909t	**M Tanker** Oil Chemical pt higher tensile steel 36 Ta ER L.21 920 HeCls. BC	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 179,0t (d.o.) 1 325,0t (hvf)-36,5pd 15kn
7401227 D5CP 6190 Df Esd Gc Pfd Rdr RT	**STOLT TENACITY** **Stolt Tenacity Inc.** Monrovia Liberia	**18 566** 13 158 31 500	NV	**1978** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (151) 176,71 27,03 11,600 169,53 27,01 15,32 1 dk	**M Tanker** Chemical 48 Ta ER L.37 357	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Fuel 194,0t (d.o.) 2 528,0t (hvf)
5000689 6ZKN 4494 Df Esd Gc Pfd Rdr RTv	**STOLT VIKING** ex Stolt Tiger-74 ex Stolt Abadesa-73 ex Abadesa-69 **Dundee Shipping Inc.** Monrovia Liberia	**13 321** 7 951 21 489	✠**100A1** SS 10/74 oil & chemical tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1962**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1976) 172,27 22,00 10,110 163,07 21,95 12,88 P 38,5 F 20,5 1 dk rf 102 conv Tanker 69 14BH WB1629t	**M Tanker** Oil Chemical 27 Ta ER L.26 811 HeCls. BC Der 3(5)	Oil 2SA 6Cy. 700 × 2320 7 087kW (9 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 WTAuxB 1,52N/mm^2 (220lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 410kW 440V 60Hz a.c. Fuel 2 091,0t (hvf)-28,5pd 14,5kn
7044093 DEHE Df Esd Gc Rdr RTm/h/v	**STOLZENFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 485** 4 790 11 816 **10 586** 6 893 14 436	GL	**1971** Luebecker Flender-Werke AG.—Luebeck-Siems (586) 153,27(BB) 22,92 9,062/10,065 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.20 554 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 1(10) 1(5) Der 2(75) 1(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 533,0t (hvf) 20kn
6406725 YTSA	**STOMORSKA** ex Otac Petar ex Attivita **Obalna Plovidba 'Split'** Split Yugoslavia	**161** 115 240	(JR)	**1921** Cant. G. Scorza & Co.—Genoa 32,42 7,62 3,480 26,29 7,57 1 dk	**Wood M General Cargo** 1 Ho 13,8 2 Ha (4,1 4,4 × 2,5) 2W Der 2(1)	Oil 4SA 5Cy. 230 × 300 160kW (214bhp) NE 52 Etab. J. Crepelle & Cie. Lille Fuel (d.o.) 7,5kn
5060330 GXSZ 300607 Esd Pfd Rdr RTm/v	**STONE AMBER** ex Burton Barber-79 ex Kentucky-78 ex Albi Pioneer-77 ex C. Burton Barber-76 ex Manthos M-75 ex Cantick Head-71 **Scotstone Shipping Ltd.** Denholm Maclay Co. Ltd. Glasgow United Kingdom	**1 571** 830 2 364	✠**100A1** SS 3/76 ✠**LMC** EL q	**1958**-10 George Brown & Co. (Marine) Ltd.—Greenock (270) 82,15 12,15 5,023 76,56 12,04 5,82 P 16,8 F 9,8 1 dk RW rf 102 4BH WB722t	**M General Cargo** 4 Ho 12,5 12,5 11,8 12,1 ER G.3 126 B.2 967 4 Ha (stl) (each 8,7 × 7,3) ER 8W Der 1(5) 3(3)	Oil 2SA 9Cy. 340 × 570 1 223kW (1 640bhp) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 153,5t (d.o.) 12kn
5341306 WM2112 275431 RTm	**STONE BROS.** ex Cahto **Russell D. Stone** Wilmington, NC United States of America	**227** 108 —		**1944** W. A. Robinson Inc.—Ipswich, Ma *31,28* 8,74 4,268 33,53 8,69 4,88 2 dks	**Wood D-E Tug**	2 Oil 2SA each 6Cy. 305 × 381 driving 2 gen. each 450kW 250V d.c. connected to 2 elec. motors (Sy) & sc. shaft Westinghouse Elec. Corp. U.S.A Gen 1 × 50kW 115V d.c. Fuel (d.o.)
7738400 588769	**STONEFIELD LADY** **Jack Gore** Mobile, Al United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A
5341411 GHHR 302566 Df Esd Gc Pfd Rdr RTm/v	**STONEGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**12 001** 6 918 19 075	✠**100A1** SS 6/75 oil tanker ✠**LMC** EL ht $2\frac{9}{16}$"SQ	**1961**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1260) 170,39 21,16 9,360 161,86 21,11 11,89 P 35,1 B 11,3 F 14,7 1 dk RW rf 89 16BH WB502t	**M Tanker** 33 Ta ER L.46 439 HeCls. B	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 1,52N/mm^2 (220lbf/in^2) AuxB 1,52N/mm^2 (220lbf/in^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 321,0t (hvf)-28,5pd 14,5kn
6820660 GYXD 336930 Df Esd Gc Pfd Rdr RTm/h/v	**STONEHAVEN** ex Hopepark-71 Launched as Good Hope I **Stonehaven Tankers Ltd.** Stonehaven Shipping (Management) Ltd. London United Kingdom	**87 041** 62 095 170 007	AB	**1968** A.G. "Weser"—Bremen (1369) 307,91(BB) 44,56 17,984 289,57 44,51 23,30 F 23,8 1 dk	**S Tanker** 9 Ta ER L.193 028 HeCls. B Cr 2(1,5) Der 2(10) 2(3)	3 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW 1 × 200kW 450V 60Hz a.c. Fuel 8 812,0t (o.f.)-152,5pd 16,75kn
6515473 306220 Esd Rdr RTv	**STONENESS** **Port of London Authority** London United Kingdom	**233** 70 —	✠**A** SS 4/75 Thames Estuary service ✠**LMC** EL (c) 2"SQ	**1965**-12 J. Pollock, Sons & Co. Ltd.—Faversham (2134) 34,85 8,56 28,66 8,54 3,36 1 dk rf nil 5BH WB78T	**TD-E Salvage Barge** Mchy.aft 1 Ha (stl) (2,7 × 1,5) Cr 1(6)	2 Oil 4SA each 8Cy. 130 × 152 total 395kW (530bhp) driving 2 gen. each 250kW 220V d.c. connected to 2 elec. motors each of 198kW (265shp) & sr. gears Rolls-Royce Ltd. Shrewsbury Fuel 11,5t

6811356 GRSA 301545 Df Esd Gc Pfd Rdr RTv	**STONEPOOL** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. West Hartlepool United Kingdom	**27 049** 18 768 45 027	✠**100A1** SS 10/75 strengthened for ore cargoes. Nos. 2 & 6 holds may be empty. (cc) topside tanks ✠**LMC** EL st 3"SQ	**1966**-6 C. Connell & Co. (Shipbuilders) Ltd. —Glasgow (508) 218,85 27,51 11,869 207,27 27,44 15,85 P 31,7 F 17,4 1 dk RW rf 102 NS. 9BH WB15323t incl. Topside tanks in holds 8078t Comb. btm & side tanks in Nos. 1 & 2 holds 1880t	**M Bulk Carrier** 7 Ho 19,2 28,6 16,7 30,4 16,4 30,4 17,5 ER G.61 966 B.50 679 7 Ha (stl) (9,6 × 10,6) (20,6 8,3 21,3 8,3 21,3 8,3 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 1,04N/mm² (150lbf/in²) AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 914,0t (hvf) 16kn
7366946 KDDW 557034 Df Esd Gc Pfd Rdr RT	**STONEWALL JACKSON** **First National Bank of Mobile, Trustee** New York, NY United States of America	**32 269** 24 767 41 578	AB	**1974** Avondale Shipyards Inc.—Avondale, La (1950) 272,55(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Mchy.aft 7 Ho 53 lighters below deck, 36 lighters on deck 16 Ha (stl) Cr 1(510) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW 22kn
7047655 WY9003 523283 Rdr RTm	**STONEWALL JACKSON** **Stonewall Jackson Rentals Inc.** Morgan City, La United States of America	**274** 186 —		**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (232) 50,30 12,81 3,369 47,43 11,59 3,81 B 10,7 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi 11kn
7517844 574682 Df Esd Gc Pfd Rdr RT	**STONINGTON** **George Engine Co.** Baton Rouge, La United States of America	**271** 184 701	AB	**1976** Wall Shipyard Inc.—Harvey, La (1975-37) 53,65 3,972 49,00 11,89 4,58 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts A/B Bofors-Nohab Trollhattan
7113375 DLCU Df Esd Gc Pfd Rdr RT	**STOR** **M.s. 'Stor' See-tank Schiffahrtsges. m.b.H. & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 562** 987 3 150	GL	**1971** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7101) 86,62 5,627 78,59 12,51 7,17 1 dk	**M Tanker** 11 Ta ER L.3 726	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel 12kn
5341526 SGOU 599	**STOR ERIK** **Carl G.A. Ljung** Stockholm Sweden	**114** — —		**1893** Jonkopings M/V A/B—Jonkoping 26,62 6,00 5,95 1 dk R	**S Tug**	C 2Cy. 432 & 756 × 445 Jonkopings M/V Jonkoping Fuel 40,5t (o.f.) 9kn
5301265 SGHF 10756 Rdr RTm	**STOR-VIKING** ex Royal-67 ex Assi-57 **R/A Gottfrid Astrom & Soner** Kalix Sweden	**108** — —		**1953** J. Vos & Zoon—Groningen (101) 23,60 7,01 3,277 6,96 3,46 1 dk RW BK 127	**M Tug** 1W Der 1(2)	Oil 4SA 8Cy. 290 × 450 Appingedammer Brans Appingedam Gen 2 × 8,5kW 220V d.c. Fuel 23,5t (d.o.)-3,5pd 10,75kn
7023099 LNHK Rdr RT	**STORD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**485** 227 —	(NV)	**1970** Hatlo Verksted A/S—Ulsteinvik (41) 44,38 10,62 40,52 10,60 4,20 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5341590 LEYU	**STORDOY** ex Lowhar **Erling Boen P/R** Stavanger Norway	**189** 84 213		**1896** G. Seebeck A.G.—Wesermuende 39,37 6,51 6,46 3,10 1 dk R len 52	**M Fishing** Side-fishing 2 Ha (3,2 1,5 × 1,9) 1W Der 1	Oil 2SA 5Cy. 320 × 400 224kW (300bhp) NE 51 Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 9kn
7039983 UBJQ M-27470	**STORE** **U.S.S.R.** Riga U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5341617 OYMS Df Esd Rdr	**STOREBAELT** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**2 942** 1 208 775	BV	**1939** Helsingors Jernskibs og Mask'byg —Helsingor (254) 106,10 17,71 3,988 17,66 6,30 1 dk R rf 246	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P	2 Oil 2SA each 6Cy. 500 × 900 3 171kW (4 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 200kW 4 × 160kW 220V d.c. Fuel 81,5t (d.o.) 15,5kn
7646164 Esd Rdr RT	**STOREBAELT 34** Launched as Baelt Pilot **Storebaelt Lodseri** Spodsbjerg Denmark	**14** — —	✠**A1** service between Gedser & Sjaellands Rev ✠**LMC**	**1977**-4 Halmatic Ltd.—Havant (5326) 10,44 3,33 9,25 3,28 1,83 1 dk 4BH	**Reinforced Plastic TM Pilot Launch**	2 Vee Oil 4SA each 8Cy. 114 × 127 reverse reduction geared 313kW (420bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5377159 JXXV 18532	**STOREBIRGER** ex Vastervik-78 **Birger Svendsen & Sonner A/S** Fredrikstad Norway	**131** 0 —		**1929** Bergsunds M/V A/B—Stockholm (402) 26,01 6,53 3,747 6,48 B 6,8 1 dk R	**M Icebreaker/Salvage Ship** 125P	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) E made64 fitted78 Wichmann Motorfabrik Rubbestadneset Gen 1 × 35kW 110V d.c.
5341629 OXST Df Esd Gc Pfd Rdr RT	**STOREBJORN** **A/S H. J. Hansen** Kobenhavn Denmark	**1 416** — —		**1931** A/S Aalborg Maskin—og Skibsbyggeri—Aalborg (43) *56,67* 15,04 15,02 R	**TS Icebreaker**	T 9Cy. (3) 533 (3) 838 & (3) 1397 × 914 A/S Frichs Aarhus 2 propellers aft, 1 fwd Fuel (o.f.) 12,5kn

5229936 JXTW C.15891 Df Esd Pfd Rdr RT	**STOREKNUT** ex Max Brauer-63 **Ole Dronen P/R** Bergen Norway	751 401 —	GL NV	**1949** H. C. Stuelcken Sohn—Hamburg 59,16 9,50 5,49 1 dk RW len 72 & 77, widened 77	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 72 Wichmann Motorfabrik Rubbestadnese Fuel (d.o.)
6814013 ZSKB 350755 Df Esd Gc Pfd Rdr RTm/h/v	**STORESSE** ex Kassel-76 ex Conrad-70 **Irvin & Johnson Ltd.** Cape Town South Africa	1 572 581 1 532	GL	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (463) 83,29 13,67 4,750 73,97 13,59 8,18 B 26,6 2 dks rf 305	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 7,7 6,1 5,9 In.1 235 3 Ha (4,1 4,1 2,6 × 1,6) Der 2(1)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kol Gen 2 × 480kW 1 × 440kW 380V 50Hz a.c. Controllable pitch propeller Fuel 636,0t (d.o.) 15,75k
7396410 JWVA	**STORESUND** **A/S Haugesunds D/S** Haugesund Norway	204 116 30	(NV)	**1974** Westermoen Hydrofoil A/S—Mandal (41) 26,65 9,00 1,302 ... ... 1 dk	**Aluminium Alloy TM Ferry** Launch Twin Hull 167dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafe Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
7315337 LLHK Rdr RT	**STORFJORD** **More og Romsdal Fylkesbatar** Alesund Norway	479 213 —	(NV)	**1973** Smedvik Mek. Verksted A/S—Tjorvag (38) 64,47 11,13 3,036 58,98 11,10 4,22 1 dk BK 203	**M RoRo Cargo/Ferry** Vehicles 300P Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichman Wichmann Motorfabrik Rubbestadnese Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 14k
6614530 LFLS C16463 Df Esd Rdr RTm	**STORFOSNA** ex Lovima-77 ex Lysholmen-73 **Odd Aune P/R** I/S Seatrans Trondheim Norway	299 212 864	NV	**1966** Gerh. Voldnes A.S. Skips.—Fosnavaag (5) 58,50 10,04 3,436 53,01 10,00 5,64 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 40,0 ER G.1 699 B.1 557 2 Ha (stl) (each 14,4 × 6,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Masch. Kiel G.m.b.H. Kie Gen 2 × 38kW 1 × 17kW 220V 50Hz a.c. Fuel 45,5t (d.o.) 11,5k
5418460 LEGH Df Esd Rdr RT	**STORHAUG** ex Aunholm-74 ex Partner-69 ex Wilma Frank-65 **Morten Seines** Bodo Norway	294 166 469	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (54) 42,73 7,55 3,048 39,02 7,50 1 dk	**M General Cargo** 1 Ho ER G.617 B.589 1 Ha (20,5 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel 21,5t (d.o.) 9kn
5255246 ICHA 799 Df Esd Gc Rdr RTm/h/v	**STORIONE** ex Alessandro A.-75 ex Nordgard-70 **Liquimare di Navigazione S.p.A.** Palermo Italy	3 441 1 706 4 801	RI (NV)	**1953** A/S Bergens M/V—Bergen (396) 114,05 14,84 6,039 105,87 14,79 6,81 P 26,9 B 8,6 F 12,8 1 dk RW rf 51 len 62	**M Tanker** 14 Ta ER L.6 316 Der 3(5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 170kW 1 × 140kW 220V d.c. 1 × 30kW 110V d.c. Fuel 470,5t (d.o.) 12,5kn
6921476 ILUG 566 Esd Rdr	**STORIONE PRIMO** ex Storine **Angelo Tumbiolo & C.** Trapani Italy	131 48 51		**1968** Cant. Nav. Coop. "Il Carpentiere"- —Mazara del Vallo 29,49 6,86 2,998 24,49 6,63 3,48 1 dk	**Wood M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 350 373kW (500bhp) Atlas-Mak Masch. Kiel
5341708 LDNY	**STORIS** ex Leipzig-50 ex Storis-39 **Haldis Hepso** Tromso Norway	135 42 218		**1929** Johan Drage—Rognan, Saltdal *26,80* 7,17 3,658 7,12 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 2,8) ER 1W Der 1(-)	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 545kW (730bhp) E made68 fitted73 General Motors Corp. Detroit, Mi Fuel (d.o.) 8kn
5334860 J4AI 6720 Df Esd Gc Rdr RTm	**STORK** ex Sougueta-78 **Stalwalt Bay Shipping Co. Ltd.** Piraeus Greece	4 537 2 561 4 278	BV	**1959** S.A. des Chantiers Reunis Loire- Normandie—Grand Quevilly (R.311) 112,78 15,47 7,087 104,93 15,40 10,49 P 10,1 B 7,7 2 dks -	**M General Cargo** Ref 12P 4 Ho 18,9 15,0 15,0 19,9 ER In.5 663 4 Ha (stl) (each 6,0 × 4,1) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Ch. de l'Atlantique St Nazaire Fuel 863,5t 17kn
5341734 WB3341 235455 Df Esd Gc	**STORM** **40-Fathom Fisheries Inc.** Wilmington, De United States of America	309 145		**1936** Bath Iron Works Corp.—Bath, Me 44,10 7,65 39,07 7,62 4,12 1 dk, 2nd dk fwd & aft RW BK 157	**M Fishing** Side Trawler 1 Ho 11,2 3 Ha	Oil 4SA 6Cy. 445 × 635 560kW (750bhp) McIntosh & Seymour Corp. Auburn Fuel 81,5t
7309132 WB3340 238689 RT	**STORM** **Donald G. Womer** Aberdeen, Wa United States of America	114 72		**1939** ....Tacoma, Wa *22,77* 6,23 3,18 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) U.S.A Fuel (d.o.)
5285174 LMJG 7673 Df	**STORM AINE** ex Birgitta-77 ex Prins Georg-67 ex Birgitta-38 ex Baldur **Nils O. Kalve** Oslo Norway	130 82 163	(BV)	**1920** Friedr. Krupp A.G.—Kiel (257) 31,12 6,30 2,896 27,13 6,25 3,10 1 dk R	**M General Cargo** 1 Ho 14,0 ER 1 Ha (10,5 × 3,5) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) NE 57 B&W Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 8,5kn
7347873 FZDG Df Esd Gc Rdr RTm/h/v	**STORM FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	240 69 200	BV	**1974** Ch. & At. de la Perriere—Lorient (377) 41,18 7,57 2,998 38,51 7,51 3,81 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn

7629233 370331	**STORMFORCE** **Egmont Towing & Sorting Ltd.** Vancouver Canada	**136** 2 —		**1975** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. *19,57* 7,70 4,09 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Il 11kn
6620814 LWS Df Esd Rdr RT	**STORMFUGLEN** **Peder A. Strand** Kristiansund N. Norway	**309** 156 —		**1966** Vaagland Batbyggeri—Vaagland (72) 39,02 7,65 35,16 7,62 3,81 1 dk len 72	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7721031	**STORMVOGEL** **J. A. van der Plasse** Yerseke Netherlands	**135** 55 —		**1977** Schpsw. en Mfbk. "Vahali" B.V. —Gendt (461) 35,54 33,86 8,02 1,33 1 dk	**TM Fishing** Cutter Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 reduction geared 380kW (510bhp) Mitsubishi Heavy Ind. Ltd. Japan
7234480 OZTT D2048 Df Esd Gc Pfd Rdr RT	**STORMY** **Knud B. Kjelgaard Partrederi** Hirtshals Denmark	**273** 131 —	NV	**1972** Sakskobing Mask. og Skibsvaerft —Sakskobing 39,45 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7733307 586415	**STORMY SEA** **Sea Alaska Products Inc.** Juneau, Ak United States of America	**469** 390 —		**1944** ....Brooklyn, NY *45,94* 9,25 4,07 1 dk	**M Fishing**	Oil 671kW (900bhp) U.S.A.
7515872 WYT9 683 552409 RT	**STORMY SEAS** **Joe M. Cruse** Apalachicola, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A.
7647663 578512	**STORMY SEAS II** **Virginia Cruse** Apalachicola, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7736000 587202	**STORMY SEAS III** **Joe M. Cruse** Apalachicola, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
6926270 A8QQ 5194 Esd Gc Rdr RT	**STORNA** ex Seatern-75 **Hirundo Shipping Ltd.** Monrovia Liberia	**2 156** 1 160 —	NV	**1969** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1299) 109,56 15,55 5,754 99,42 15,50 8,11 2 dks rf 51	**M Tanker** Oil Chemical 12 Ta ER L.5 273 HeCls. C	Oil 2SA 16Cy. 300 × 550 2 387kW (3 200bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 412,5t-11,0pd 14kn
5115111 LNMR 9264 Df Esd	**STORNES** ex Morild-74 ex Findal-71 ex Finn-70 **Birger Stornes P/R** Steinkjer Norway	**144** 78 218	BV	**1951** Karlstads Varv—Karlstad (129) 30,69 6,46 2,998 27,49 6,41 3,10 1 dk BK 145	**M Fish Carrier** Ref. Ice strengthened 1 Ho ER B.255 1 Ha (12,6 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrik Rubbestadneset Fuel 9,0t (d.o.) 8kn
7032026 UGYY M-24567 Df Rdr	**STOROZHNO** **U.S.S.R.** Leningrad U.S.S.R.	**698** 341 233	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,10 2,442 53,37 9,07 4,09	**TD-E Fish Carrier** Ref 2 Ho ER In.600 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 2SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts Schwermasch. Karl Liebknecht Magdeburg 9kn
5341813 SGPD 4882 RTv	**STORSKAR** ex Strengnas Express-40 **Waxholms Angfartygs A/B** Vaxholm Sweden	**235** 90 —		**1908** Lindholmens Varv. A/B—Goteborg (399) 38,97 7,01 2,750 6,99 1 dk R	**S Ferry** 418P	T 3Cy. 362 559 & 927 × 572 492kW (659ihp) A/B Lindholmens Varv. Got Gen 2 × 10kW 220V d.c. Fuel 7,0t (d.o.) 13kn
5341825 LLNO	**STORSKJAER** ex Thausjo-62 ex Nordal-58 ex Norfjell-54 **Harry Lund** Trondheim Norway	**247** 129 356	BV	**1946** Lindstols Skibs. & Batbyg.—Risor 38,66 7,07 3,683 7,01 F 8,0 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER G.385 2 Ha (each 4,5 × 3,0) ER 2W Der 1(3) 1(2)	Oil 2SA 4Cy. 230 × 400 198kW (265bhp) E made48 fitted63 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 10kn
6708525 WH8722 506171	**STOUT TIDE** **Tidewater Quests Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1966** American Marine Corp.—New Orleans, La (963) 47,25 11,03 3,172 44,56 10,98 3,81	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il
7325693 LLMQ 18078 Df Esd Gc Pfd Rdr RT	**STOVE CAMPBELL** **P/R Stove Campbell** Stove Shipping Oslo Norway	**22 495** 14 294 38 406	NV	**1973** A/S Fredrikstad M/V—Fredrikstad 193,43(BB) 26,24 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf) 15kn

7423768	**STOVE TRADER**	**59 962**			**1976** Oy Navire Ab—Naantali (52)	**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550	
	ex Horn Crusader-79	43 964			265,59 38,46 15,393		17 307kW (23 200bhp)	Sulz
	R/A Dalen	108 600		NV	252,51 38,41 21,47	9 Ho ER	A/S Horten Verft	Hort
Df Esd	Dalen Fraternitas				1 dk	G.131 523 B.129 103	Fuel 6 706,0t (hvf)-73,0pd	14,5k
Gc Pfd	Sweden				rf nil	1 Ha (stl) (13,6 × 14,0) 8 Ha (stl)		
Rdr RT						(each 15,4 × 18,0) ER		

7369053	**STOVE TRANSPORT**	**23 010**			**1973** A/S Fredriksstad M/V—Fredrikstad	**M Bulk Carrier**	Oil 2SA 8Cy. 760 × 1500	
SLKT		13 554			(419)		7 982kW (10 700bhp)	Gotaverk
11374	**R/A Dalen**	38 406		NV	193,91(BB) 26,24 11,767	Str. heavy cargoes	A/S Fredriksstad M/V	Fredriksta
Df Esd	Goteborg Sweden				181,72 26,22 16,08	6 Ho 25,4 21,8 21,8 21,8 21,8	Gen 3 × 425kW 440V 60Hz a.c.	
Gc Pfd					P 41,5 F 19,2 1 dk	21,8 ER	Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd	
Rdr RT					rf nil	G.48 373 B.45 332		15k
						1 Ha (stl) (18,6 × 14,0) 5 Ha (stl)		
						(each 17,2 × 14,0) ER		
						Cr 6(15)		

7334618	**STOYAN PAVLOV**	**142**			**1971** G. Dimitrov Shipyard—Varna	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 360	
		36			27,01 6,81 2,601		E made68 fitted71	
175	**'Georgi Dimitrov' Shipyard**	51		BR	3,18		Schwermasch. Karl Liebknecht	Magdebu
RT	Varna Bulgaria				1 dk		Gen 2 × 26kW 225V a.c.	

5341150	**STOYKIY**	**1 078**			**1959** Valmet Oy Pansion Tehdas	**M Tug**	Oil 2SA 5Cy. 520 × 700	
UBMF		—			—Turku/Abo (244)	Salvage		
M-17026	**U.S.S.R.**	586		RS	61,47 11,92 4,496	Ice strengthened	Masch. Augsburg-Nurnberg	Augsbu
Df Esd	Kaliningrad U.S.S.R.				56,85 11,49 5,57	2W Der 1(10) 1(2)		13,75k
Gc Rdr					1 dk			
RT								

7211397	**STRAHLENFELS**	T.Mk			**1972** Luebecker Flender-Werke AG.	**M General Cargo**	Oil 2SA 7Cy. 780 × 1550	
DDSL		**7 485**			—Luebeck-Siems (591)		9 139kW (12 250bhp)	
	Deutsche Dampfschiffahrts-	4 791		GL	153,27(BB) 22,92 9,062/10,122	5 Ho 11,8 19,5 22,5 22,5 17,3	Masch. Augsburg-Nurnberg	Augsbu
Df Esd	**Gesellschaft 'Hansa'**	11 770			144,00 22,81 13,52	ER	Gen 2 × 450kW 1 × 500kW	
Gc Pfd	Bremen Federal Republic	**10 644**			3 dks	G.22 536 B.20 340	440V 60Hz a.c.	
Rdr	of Germany	6 952				8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6)	Fuel 1 408,0t (hvf)	20k
RTm/h/v		14 385				(19,2 19,2 19,2 19,2 19,2 19,2		
						× 8,0) ER		
						Cr 3(5) Der 2(75) 8(10)		

7129609	**STRAIT CONTAINER**	**3 139**	**✠100A1**	SS 5/77	**1972**-12 Ast. Construcciones S.A.—Vigo	**M Container Ship**	Oil 4SA 8Cy. 400 × 540 sr geared	
ELHG	ex American Main-78	1 590			(120)	Fixed-guides	3 320kW (4 450bhp)	MA
4236	**Main Corp.**	2 905	**✠LMC**	**(UMS)**	104,53(BB) 15,24 4,890	Mchy.aft	Empresa Nacl. "Bazan"	Cartagen
Df Esd	Monrovia Liberia			EL S 1⅛"U2	93,93 15,19 7,93	5 Ho 6,5 13,1 13,8 13,8 13,8	WTAuxB 0,79N/mm² (8kgf/cm²) Spt 175°C	
Gc Rdr					P 20,8 F 15,9 1 dk	G.5 578	hs30,1	
RTv					rf nil	5 Ha (stl) ER	Gen 3 × 204kW 440V 60Hz a.c.	
					NS 8BH WB1236t incl. DTsf301t STs in		Controllable pitch propeller	
					Nos. 1 & 4 holds 251t		Fuel 396,5t (hvf)	16k

7343334	**STRAIT OF CANSO**	**19 867**	**✠100A1**		**1975**-10 Swan Hunter Shipbuilders Ltd.,	**M Tanker**	Oil 2SA 7Cy. 760 × 1550	
GUWU		11 396	oil tanker		Readhead Shipyard—S. Shields (90)		10 444kW (14 000bhp)	Sulze
363064	**Northumbrian Shipping Co. Ltd.**	32 290	Ice Class 3		191,98 26,95 10,262	18 Ta ER	Barclay, Curle & Co. Ltd.	
Df Esd	Common Brothers (Management)		**✠LMC**	**UMS**	182,89 26,90 13,64	L.40 999		Whiteinch, Glasgo
Gc Pfd	Ltd.			EL Ht 2¾"U2	P 15,9 F 22,9 1 dk		WTAuxB primary 4,91N/mm² (50kgf/cm²)	
Rdr RT	Newcastle United Kingdom				rf 152		secondary 1,67N/mm² (17kgf/cm²) (Spt	
					10BH WB3700T incl. DTf2269T		AuxB 0,69N/mm² (7kgf/cm²)	
							e(ex.g) 0,89N/mm² (9kgf/cm²)	
							Gen 3 × 500kW 450V 60Hz a.c.	
							Fuel 194,0t (d.o.) 1 822,0t (hvf)	15k

7036137	**STRAIT SHORE**	**498**	**✠100A1**	SS 9/75	**1970**-12 N.V. Ijsselwerf—Rotterdam	**TM Tug/Supply Ship**	2 Oil 4SA each 16Cy. 222 × 292	
GORD		176			(141)	Deck Cargo		
341160	**Offshore Marine Ltd.**	711	**✠LMC**		50,96 11,26 3,772	Mchy.aft	Lister Blackstone Mirrlees Mar.	Dursle
Df Esd	London United Kingdom			EL J 1⅛"U2	45,57 11,00 4,27		Gen 2 × 125kW 1 × 60kW 220V d.c.	
Gc Pfd					F 18,9 1 dk		Bow jet pump	
Rdr RT					rf 127			12k
					NS 4BH WB374t			

5123857	**STRAITFISH I**	**262**			**1958** Kanasashi Zosensho—Shimizu (303)	**M Fishing**	Oil 4SA 6Cy. 300 × 420	
9V2232	ex Myojin Maru No. 22-69	160			40,47	Side-fishing	410kW (550bhp)	
333157	ex Fukuyoshi Maru No. 25-63	—		NK	36,00 8,84 3,38	Mchy.aft	Akasaka Tekkosho	Yaiz
Df Esd	**Winal Pte. Ltd.**				1 dk	G.264	Fuel 123,0t	9,5k
Pfd Rdr	Singapore Singapore				RW			
RT								

5318608	**STRAITFISH II**	**212**			**1959** Yamanishi Zosen K.K.—Ishinomaki	**M General Cargo**	Oil 4SA 6Cy. 300 × 430	
9V2818	ex Seisho Maru No. 18-69	146			(362)	Mchy.aft	522kW (700bhp) NE 63	
333179	**Winal Pte. Ltd.**	—		NK	40,70 6,86		Fuji Seisakusho	Tateyam
Df Esd	Singapore Singapore				35,21 6,81 3,33			9k
Rdr RT					P 14,7 F 6,1 1 dk			
					RW conv Side-fishing Fishing —			

6618615	**STRAITS DAHLIA**	**44 263**			**1966** Uraga Heavy Industries Ltd. (Uraga	**M Tanker**	Oil 2SA 9Cy. 900 × 1550	
	ex Japan Dahlia-72	28 392			Shipyard)—Yokosuka (875)		15 442kW (20 700bhp)	Sulze
2817-72	**Pharaoh Shipping Co. S.A.**	76 931		NK	242,91 37,14 12,497	16 Ta ER	Uraga Heavy Ind. Ltd.	Tamashim
Df Esd	World-Wide Shipping Agency Ltd.				232,04 37,09 18,01	L.97 757	Fuel 3 240,0t	15,5k
Gc Rdr	Panama Panama				F 17,4 1 dk			
RT								

7627285	**STRAITS ENTERPRISE**	**5 199**	**✠100A1**		**1977**-6 Hashihama Zosen—Imabari (625)	**M General Cargo**	Oil 2SA 7Cy. 450 × 900	
9VND		2 847			120,05(BB) 20,68 5,671		4 588kW (6 150bhp)	B&W
380661	**Straits Container Line Pte. Ltd.**	5 758	**✠LMC**		111,64 20,57 8,21	6 Ho 8,6 14,4 14,4 14,4 14,4	Hitachi Zosen	Innoshim
Df Esd	Straits Steamship Co. Ltd.			EL Z 1⅞"U3	P 10,7 F 9,8 1 dk	14,4 ER	AuxB (Comp) 0,59N/mm² (6kgf/cm²)	
Gc Rdr	Singapore Singapore				rf nil	TEU 310	Gen 3 × 400kW 445V 60Hz a.c.	
RT					NS 9BH WB2212t incl. DTf 184t &	C.Ho 166/20' C.Dk 144/20'	Fuel 108,0t (d.o.) 664,0t (hvf)	16k
					Comb. btm & STs in Nos. 2 - 5 holds	11 Ha (stl) (6,4 × 5,7) (12,9p&s		
					1690t	12,9p&s 12,9p&s 12,9p&s		
						12,9p&s × 7,9) ER		
						Cr 1		

5069295 9VWQ 196872 Df Esd Gc Rdr RTv	**STRAITS HOPE** ex Island Chief-78 ex Chetoo-70 **Straits Shipping Pte. Ltd.** Singapore Singapore	**3 929** 1 705 5 530	✠100A1 CS 6/78 ✠LMC EL z 2¼"SQ	**1958**-8 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (416) 128,71 17,07 6,890 118,88 17,00 10,22 P 9,8 F 11,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 6BH WB1045t incl. DTmf153t	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.10 695 B.9 775 In.373 5 Ha (stl) (8,2 × 5,1) (12,1 4,5 11,4 × 6,1) (8,3 × 5,4) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo Dock & Eng. Co. Hong Kong AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 706,0t (hvf) 14,5kn
6522115 2818-72 Df Esd Gc Rdr RTv	**STRAITS ROSE** ex Japan Rose-72 **Columbus Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**41 470** 26 327 70 890	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (904) 242,02 35,36 12,447 230,03 35,34 17,99 F 16,5 1 dk	**M Tanker** 10 Ta ER L.89 926	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 520kW 450V a.c. Fuel 3 106,0t 15,25kn
5198711 9VOF 315065 Df Esd Gc Rdr	**STRAITS STAR** ex Bangkok Star-78 ex New Guinea Chief-77 ex Kwangsi-71 **Straits Shipping Co.** Singapore Singapore	**3 664** 1 699 5 570	✠100A1 CS 8/74 DTsmf—vegetable oil or latex ✠LMC EL z 2¼"SQ	**1960**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (437) 128,66 17,07 6,890 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76 5BH to U dk 2 to 2nd dk WB1824t incl. DTmf954t	**M General Cargo** OSD Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 013 B.8 380 In.606 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 8,3 × 6,1) (7,6 × 5,4) 14W Der 14(10)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo Dock & Eng. Co. Hong Kong AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 180kW 220V d.c. Fuel (hvf)
5290961 314818	**STRAITS TRAVELLER** ex Rayonier No.2 **Rayonier Canada (B.C.) Ltd.** Vancouver Canada	**2 970** 2 970 —	✠100A pontoon EL (u)	**1961**-11 Allied Shipbuilders Ltd. —Vancouver, B.C. 99,68 18,95 3,595 94,49 18,90 5,19 F 7,4 1 dk rf nil 5BH WB1260T	**Log-tipping Pontoon** Deck Cargo	
5093090 HO-8421 RTh/v	**STRAITS WINNER** ex Dorothy ex Empire Dorothy-58 **World Dredging Ltd.** Panama Panama	**260** 0 —	✱Classed BC until 2/49	**1945**-10 Cook, Welton & Gemmell Ltd. —Beverley (760) *32,28* 9,17 3,658 29,88 8,84 4,27 1 dk R	**M Tug**	Vee Oil 2SA 12Cy. 140 × 152 E made— fitted— Cummins Engine Co. U.S.A. Gen 2 × 10kW 420V a.c. Fuel 101,5t 12kn
7206031 VKSM 344008 Esd Gc Rdr RT	**STRAITSMAN** **Transport Commission - Tasmania** Hobart, Tas. Australia	**727** 194 1 053	✠100A1 SS 10/75 Bass Strait service ✠LMC **UMS** EL M 1¼"U2	**1972**-4 North Queensland Engineers & Agents Pty. Ltd.—Cairns (39) 62,59 11,84 3,830 55,00 11,59 8,08 Ba 15,9 F 5,8 2 dks rf 584 NS Coll BH to U dk 3 to 2nd dk WB227t	**TM Livestock Carrier** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 216 × 292 reverse reduction geared 1 194kW (1 600bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 125kW 415V 50Hz a.c. Thw. thrust propeller fwd 12kn
7233010 IBEO 163 Df Esd Gc Rdr RT	**STRALE** **Carichi Liquidi S.p.A. (CA.LI.SA.)** Siracusa Italy	**5 183** 3 011 8 331	RI	**1974** Cant. Nav. Apuania—Carrara (99) 135,90 16,44 7,430 125,58 16,43 8,92 1 dk	**M Tanker** Mchy.aft 18 Ta L.11 207	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) Fiat S.G.M. Turino 16,5kn
6718269 OVIQ Esd Pfd Rdr RTm	**STRALSUND** **Mogens Ostergaard P/R** Skagen Denmark	**169** 80 163	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 8,44 2,699 29,57 8,41 3,31 F 7,4 1 dk BK 157	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11,5kn
7803918 URAK Df Esd Gc Pfd Rdr RT	**STRALSUNDSKIY KORABEL** Launched as Kharku **U.S.S.R.** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (485) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7235070 UVYE S-30944 Df Esd Gc Rdr RT	**STRANA SOVIETOV** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** ..............U.S.S.R. 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6609913 LGHL RTm	**STRAND** **Det Stavangerske D/S** Stavanger Norway	**351** 134 —	(NV)	**1966** Loland Motorverstad A/S—Leirvik (23) 45,55 9,28 41,99 9,00 3,74 1 dk BK 165	**TM RoRo Cargo/Ferry** Vehicles 399dk P Bow & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 280 × 420 1 119kW (1 500bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 44kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 21,5t (d.o.)-5,5pd
5187798 LAXU Df Esd	**STRAND SENIOR** ex Kingsholm-74 **Nils Strand P/R** Alesund Norway	**146** 55 —	(NV)	**1957** Brastad Skibs A/S—Brattvag (8) 29,77 6,46 25,61 6,42 3,51 1 dk BK 152	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,9) ER	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
7817282 LHTF 19256 Df Esd Pfd Rdr RT	**STRANDBY** **Kjell Mikalsen** Tromso Norway	**150** 53 128	NV	**1978** Feab Marstrandsverken—Marstrand (132) 27,06 7,01 24,03 3,46 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 671kW (900bhp) Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller

5342178 DJTA Esd	**STRANDE** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**170** — —	 GL	**1956** Kroegerwerft G.m.b.H.—Rendsburg (1085) 30,00 7,62 3,610 27,18 7,60 3,87 1 dk RW	**M Tug**	Oil 4SA 6Cy. 385 × 580 Masch. Kiel A.g. Kie
7112204 LARA Rdr RT	**STRANDEBARM** **Hardanger Sunnhordlandske D/S** Bergen Norway	**486** 227 —	 (NV)	**1971** Hatlo Verksted A/S—Ulsteinvik (42) 44,35 10,60 40,52 10,55 4,22 1 dk BK 102	**M Ferry** Mchy.aft	Oil 2SA 6Cy. 280 × 420 —P 671kW (900bhp) Wichmann Motorfabrik Rubbestadnese Gen 2 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6403448 XPPE D1021 Df Esd Pfd Rdr RT	**STRANDINGUR** **P/f Langanes** Strendur Faroe Islands	**254** 110 —	 NV	**1963** P/F Skala Skipasmidja & Handelsvirki —Skala (2) 36,76 7,55 32,21 7,32 3,87 1 dk BK 152	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,2 1,3 1,8 × 1,2) ER 1W Der 1	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) A/S Volund Kobenhav Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
6521939 LZEY 105 Df Esd Gc Rdr RT	**STRANDJA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 119** 3 237 9 406	BR ✠Classed LR until 2/71	**1965**-11 Hakodate Dock Co. Ltd. —Hakodate (368) 126,02 17,66 7,601 118,01 17,61 10,19 F 12,2 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.12 074 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 3(8)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13k
7300681 WYZ8 670 544803	**STRANGER** **Modern Products Inc.** Tampa, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (122) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) ………… Fuel (d.o.)
6926311 334439	**STRANGFORD FERRY** **Down County Council** Belfast United Kingdom	**186** 83 65		**1969** Verolme Cork Dockyards Ltd.—Cork (811) 50,14 11,08 1,651 … … … 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 165 × 184 228kW (305bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gl 10k
5342192 301538 RTv	**STRANTON** **Tees & Hartlepool Port Authority** West Hartlepool United Kingdom	**145** 0 —	 ✠Classed LR until 1/63	**1959**-11 P. K. Harris & Sons Ltd. —Appledore (124) 31,40 8,21 2,902 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 2 × 46kW 110V d.c. Fuel (d.o.)
7358482 GUVL 364416 Df Esd Gc Pfd Rdr RTm/h/v	**STRATEGIST** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**35 716** 25 384 60 920	**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL O† $3\frac{1}{16}$"U3 NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (863) 224,42 32,31 12,604 213,88 32,24 18,01 1 dk rf nil DK throughout holds NS 9BH WB28836t incl. Comb. btm & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.74 300 7 Ha (stl) (each 14,4 × 15,0) Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 310,5t (d.o & hvf) 15,75k
7320203 GTIF 359072 Esd Pfd Rdr RT	**STRATHCLOVA** **Alexander Simpson & others** Brucewood (Aberdeen) Ltd. Buckie United Kingdom	**127** 44 —	**✠100A1** SS 9/77 trawler **✠LMC** EL e $\frac{13}{16}$"WI	**1973**-7 J. Lewis & Sons Ltd.—Aberdeen (380) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH WB7t	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. 10,75k
7341740 GUDA 363558 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHDEVON** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 214** 6 086 15 088	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2	**1975**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (446) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 647 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulze G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15k
7341829 GVAL 366256 Df Esd Gc Pfd Rdr RT	**STRATHDIRK** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 230** 6 103 15 088	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2	**1976**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (455) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTmf1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 647 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulze G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 039,5t (hvf)-26,0pd 15k
7341831 GVAM 366313 Df Esd Gc Rdr RT	**STRATHDOON** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 230** 6 103 15 088	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2	**1976**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (456) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulze G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,5t (d.o.) 1 002,5t (hvf) 15k

7341843 GVAN 377170 Df Esd Gc Pfd Rdr RT	**STRATHDUNS** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 230** 6 103 15 088	✠**100A1** ✠**LMC** EL Z 2¼"U2	**1977**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (457) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTm 1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,0t (d.o.) 932,0t (hvf) 15kn
7428809 GXHY 377453 Df Esd Gc Pfd Rdr RT	**STRATHEDEN** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 641	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3	**1977**-11 Stocznia Gdanska—Gdansk (B466/01) 169,88(BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18kn
7502722 GZIN 379779 Df Esd Gc Pfd Rdr RT	**STRATHELGIN** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 634	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3	**1978**-12 Stocznia Gdanska—Gdansk (B466/04) 169,88(BB) 23,22 9,751 157,99 23,17 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB3931T incl. DTf439T, TwDa243T & No. 1 hold 656T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18kn
5111634 MFEE 303213 Df Esd Pfd Rdr	**STRATHELLA** ex Fairfield-73 **Don Fishing Co. Ltd.** Aberdeen United Kingdom	**207** 71 —	✠Classed LR until 11/3/77	**1962**-6 J. Lewis & Sons Ltd.—Aberdeen (336) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 474kW (635bhp) Mirlees, Bickerton & Day Stockport 10,25kn
6826224 MZUB 303230 Esd Pfd Rdr RT	**STRATHELLIOT** **Spinningdale Fishing Co. Ltd. & others** Aberdeen United Kingdom	**114** 46 61	✠**100A1** SS 10/77 trawler ✠**LMC** EL e LR class withdrawn	**1968**-10 J. Lewis & Sons Ltd.—Aberdeen (356) *24,27* 6,35 23,65 6,25 3,28 F 3,4 RW rf 1067 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 7,8 ER 4 Ha (1,0 1,0 × 1,0) (0,7 × 0,7) (0,7 × 0,6) ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 10kW 220V d.c. Fuel 18,0t (d.o.) 10kn
7502734 GZIP 379834 Df Esd Gc Pfd Rdr RT	**STRATHERROL** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 652	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3	**1979**-1 Stocznia Gdanska—Gdansk (B466/05) 169,88(BB) 23,22 9,773 157,99 23,18 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB3931T incl. DTf439T, TwDa243T & No. 1 hold 656T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18kn
7428811 GXHZ 377504 Df Esd Gc Pfd Rdr RT	**STRATHESK** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 632	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3	**1978**-1 Stocznia Gdanska—Gdansk (B466/02) 169,88(BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18kn
7502746 GZIQ 379871 Df Esd Gc Pfd Rdr RT	**STRATHETTRICK** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 649	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3	**1979**-3 Stocznia Gdanska—Gdansk (B466/06) 169,88(BB) 23,22 9,721 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB3931T incl. DTf439T, TwDa243T & No. 1 hold 656T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 764 B.22 747 In.655 TEU 368 C.Ho 180/20' C.Dk 180/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18kn
7428823 GXIA 377636 Df Esd Gc Pfd Rdr RT	**STRATHEWE** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 905	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3	**1978**-6 Stocznia Gdanska—Gdansk (B466/03) 169,83(BB) 23,22 9,773 157,94 23,18 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 580,0t (hvf) 18kn

7716050 GZIB 379691 Df Esd Gc Pfd Rdr RT	**STRATHFIFE** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 907** 3 731 9 995 **13 362** 7 213 17 350	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** **✠Lloyd's RMC** EL Gt 577,5/60,0U3(a)	**1978**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1161) 168,99 23,55 —/9,751 160,00 23,50 13,52 P 40,3 F 34,2 2 dks rf nil DK fwd SF 7BH to U dk, 1 to 2nd dk WB3528T incl. DTf430T	**M General Cargo** Heavy load Ref 4 Ho 16,7 23,1 24,0 28,8 5 TwD ER G.25 754 B.23 315 In.870 TEU 302 C.Ho 150/20′ C.Dk 152/20′(40′) incl. ref C. 5 Ha (stl) (12,8 × 7,2) (20,8 20,8 20,8 × 10,3) ER (5,7 × 5,0) Der 1(300) 5(12,5) 5(5)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) & rcv 1,28N/mm^2 (13kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 4 × 640kW 450V 60Hz a.c. Fuel 240,5t (d.o.) 1 331,0t (hvf)-36,5pd 18,75k
7716062 GZIC 379778 Df Esd Gc Pfd Rdr RT	**STRATHFYNE** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 907** 3 731 9 995 **13 362** 7 213 17 360	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** EL Gt 577,5/60,0U3(a)	**1978**-12 Mitsui Eng. & SB. Co. Ltd. —Tamano (1162) 168,99 23,55 —/9,751 160,00 23,50 13,52 P 40,3 F 34,2 2 dks rf nil DK fwd, SF 7BH to U dk, 1 to 2nd WB3528T incl. DTf430T	**M General Cargo** Heavy load Ref 4 Ho 16,7 23,1 24,0 28,8 5 TwD ER G.25 754 B.23 315 In.870 TEU 302 C.Ho 150/20′ C.Dk 152/20′(40′) incl. ref C. 5 Ha (stl) (12,8 × 7,2) (20,8 20,8 20,8 × 10,3) ER (5,7 × 5,0) Der 1(300) 5(12,5) 5(5)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) & rcv 0,09N/mm^2 (13lbf/in^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 4 × 640kW 450V 60Hz a.c. Fuel 240,5t (d.o.) 1 331,0t (hvf)-36,5pd 18k
5315345 MEBS 302491 Df Esd Pfd Rdr	**STRATHISLA** ex Schiehallion-72 **G. Thomson & others** Brucewood (Aberdeen) Ltd. Granton United Kingdom	**243** 105 —	 ✠Classed LR until 26/1/79	**1961**-3 Livingstone & Co. Ltd.—Peterhead (8) *32,98* 7,12 31,98 7,01 3,66 RQD 16,8 F 5,5 RW rf 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 448kW (600bhp) Ruston & Hornsby Linco
7012662 GZKK 341011 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHMAY** ex Manora-75 **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 999** 3 532 9 664 **11 208** 6 004 13 300	**✠100A1** CS 9/75 **✠LMC** **✠Lloyd's RMC** EL Et 2½"U2	**1970**-9 Swan Hunter Shipbuilders Ltd., —Wallsend (21) 156,98(BB) 23,25 8,202/9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB2646t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 211 B.19 946 In.806 TEU 352 C.Ho 232/20′ C.Dk 120/20′ incl. 42 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9 19,9 19,9 19,9 × 8,0) (4,8 × 3,6) ER 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulze Barclay, Curle & Co. Ltd. Whiteinch, Glasgo AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) rcv & htr 0,69N/mm^2 (100lbf/in^2) Gen 4 × 600kW 1 × 350kW 440V 50Hz a.c. 19k
7022162 GZKN 341262 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHMEIGLE** ex Merkara-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **7 233** 3 474 11 054 **11 143** 5 947 13 300	**✠100A1** CS 3/76 **✠LMC** **✠Lloyd's RMC** EL Et 2½"U2	**1971**-3 Swan Hunter Shipbuilders Ltd., —Wallsend (22) 156,98(BB) 23,25 8,706/9,608 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2 3, & 4 holds rf 102 DK fwd 7BH WB3078t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 119 B.19 946 In.806 TEU 352 C.Ho 232/20′ C.Dk 120/20′ incl. 42 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9 19,9 19,9 19,9 × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulze Hawthorn, Leslie (Engineers) Ltd. Newcastl 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 234,5t (d.o.) 1 959,0t (hvf) 19k
7038587 GZKP 342782 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHMORE** ex Morvada-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **7 233** 3 474 9 754 **11 143** 5 947 13 300	**✠100A1** CS 7/76 **✠LMC** **✠Lloyd's RMC** EL Et 2½"U2	**1971**-7 Swan Hunter Shipbuilders Ltd., —Wallsend (23) 156,98(BB) 23,25 8,706/9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3, & 4 holds rf 102 DK fwd 7BH WB3077t incl. DTf116t DTsm1033t	**M General Cargo** Ref Side doors 4 Ho 17,1 18,4 24,3 24,3 ER G.21 716 B.18 689 In.806 TEU 352 C.Ho 232/20′ C.Dk 120/20′ incl. 42 ref C. 6 Ha (stl) (13,2 14,2 19,9 19,9 19,9 19,9 × 8,0) ER 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulze Barclay, Curle & Co. Ltd. Whiteinch, Glasgo AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) rcv & htr 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 1 963,0t (hvf) 19k
5342300 126655 RTm	**STRATHMORE** ex D. S. Pratt **Canadian Dredge & Dock Co.** **Ltd.** Toronto Canada	**161** 74 —		**1911** D. S. Pratt—Midland, Ont. *24,79* 6,10 3,201 25,66 3,66 R	**S Tug**	C 2Cy. 406 & 813 × 660 Doty Eng. Works Co. Ltd. Goderic Gen 1 × 10kW 110/120V d.c. Fuel (c)
7104178 GZKU 343028 Df Esd Gc Pfd Rdr RT	**STRATHMUIR** ex Mulbera-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **7 233** 3 474 — **11 143** 5 947 13 300	**✠100A1** CS 12/76 **✠LMC** **✠Lloyd's RMC** EL Et 2½"U2	**1971**-12 Swan Hunter Shipbuilders Ltd., —Wallsend (24) 156,98(BB) 23,25 8,706/9,608 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB3077t incl. DTf116t DTsm1033t	**M General Cargo** Ref side doors 4 Ho 17,1 18,4 24,0 24,0 4 TwD Upr 3 TwD Lwr ER In.806 TEU 352 C.Ho 232/20′ C.Dk 120/20′ incl. 42 ref C. Cr 6(11) 1(5) Der 1(100) 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulz Hawthorn Leslie (Eng.) Ltd. Nw 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) rcv 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 243,0t (d.o.) 1 964,0t (hvf) 19k
7510858 DGWD Df Esd Gc Rdr	**STRATHSPEY** ex Wieland-78 **m.s. 'Wieland' Dietrich Tamke** **K.G.** Dietrich Tamke K.G. Hamburg Federal Republic of Germany	**1 599** 1 065 3 880	 GL	**1976** J. J. Sietas Schiffsw.—Hamburg (751) 93,53 14,97 6,062 83,95 14,51 8,01 2 dks	**M General Cargo** 1 Ho 59,4 ER G.6 067 B.5 728 TEU 210 C. 210/20′ 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-Mak Masch. Ki Thw. thrust propeller fwd 14,5k
5342312 5	**STRATIS** **Andrias Brothers** Mytilene Greece	**240** 132 —		**1947** Marathokampos—Samos ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 179kW (240bhp) E made50 fitted— Ruston & Hornsby Linco Fuel (d.o.)

5214345 SV2645 5028 Df Esd Pfd RT	**STRATONI** ex Eendracht-74 ex Luise Emille-68 **Prodromos Shipping Co. S.A.** Piraeus Greece	**500** 322 775	BV	**1957** Scheepswerf "De Waal" N.V. —Zaltbommel (664) 54,31 8,97 3,328 50,35 8,92 3,71 1 dk RW	**M General Cargo** G.1 076 B.1 000 2 Ha (each 12,9 × 5,4) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Amsterdam Fuel 49,0t
7638181 Df Esd Gc Pfd Rdr RT	**STRATOSFERA** **U.S.S.R.** U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (463) 101,83(BB) 15,22 5,600 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
5005500 HIJI -2038 Df RTm	**STRATUS** ex Zandkreek-75 ex Agnes-74 ex Westa-62 ex Maria Theresia-59 **Transportadora Maritima S.A.** **(Transmar S.A.)** Santo Domingo Dominican Rep.	**391** 205 559	✠Classed LR until 15/7/77	**1949**-3 N.V. Sch. Delfzijl v/h Sander —Delfzijl (182) 49,99 7,88 3,188 44,99 7,80 3,31 RQD 27,5 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.765 B.752 2 Ha (each 10,1 × 4,2) ER Der 2(2)	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Amsterdam Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 10kn
6604200 351802	**STRATUS** **J.M.R.P. de Pao** Walvis Bay South Africa	**245** 122 —		**1943** ..............U.S.A. *39,02* 7,32	**TM Fishing**	2 Oil .... Fuel (d.o.)
7925156 LIOD Df Esd Gc Pfd Rdr RT	**STRAUMBERG** **Oskar Hansen** Sandnessjoen Norway	**343** 162 —		**1979** Rabben Mek. Verksted—Bekkjarvik ((110)) 30,21 5,052 25,81 8,25 6,71 2 dks	**M Fishing** Side-fishing Line-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. U.S.A. Controllable pitch propeller
5342348 JXAH	**STRAUMBERG I** **Oskar Hanssen P/R** Sandnessjoen Norway	**135** 54 —		**1958** J. R. Aas Batbyggeri—Vestnes (81) 28,71 6,91 6,86 1 dk len 63	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 66 Bergens M/V Bergen Fuel (d.o.)
5354573 LEZX	**STRAUME** ex Telemark I-72 ex Svein-45 ex Graasten ex Emilie **Asmund Stamnes P/R** Bergen Norway	**115** 56 152		**1907** Kjobenhavns Flydedok & Skibsvaerft —Kjobenhavn (64) 27,64 5,49 5,47 2,60 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (8,0 × 2,4) ER 1W Der 1	Oil 2SA 8Cy. 108 × 127 164kW (220bhp) NE 73 General Motors Corp. Detroit, Mi Fuel (d.o.)
6727375 LMNF C16866 Df Esd Rdr RTh	**STRAUMFOSS** ex Lidrott-70 **Kasper Kristensen P/R** Hammerfest Norway	**179** 111 282	NV	**1967** Schps. "Hoogezand" J. Bodewes —Hoogezand (140) 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 246	**M General Cargo** 1 Ho 18,9 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria, Il Fuel 21,5t (d.o.)-1,5pd 9,5kn
7021857 Df Esd Rdr RT	**STRAZAK-3** **Zarzad Portu Gdansk** Gdansk Poland	**112** 30 —	PR	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 14kW 220V d.c. 12kn
7643784 Esd Rdr RT	**STRAZAK-5** **Zarzad Portu Gdansk** Gdansk Poland	**276** 72 41	PR	**1976** Stocznia Remontowa "Nauta"- —Gdynia (SP2700/357) 37,32 9,78 3,101 (aft) 36,12 9,24 3,61 1 dk	**M Fire-fighting Tender** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 2 014kW (2 700bhp) Fiat H. Cegielski Poznan Gen 2 × 120kW 380V 50Hz a.c. 1 × 48kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7021869	**STRAZAK-11** **Zarzad Portu Gdynia** Gdynia Poland	**112** 30 —	PR	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 14kW 390V a.c. 12kn
7724320 Esd Rdr RT	**STRAZAK-14** **Zarzad Portu Gdynia** Gdynia Poland	**276** 72 42	PR	**1977** Stocznia Remontowa "Nauta"- —Gdynia (SP2700/368) 37,32 10,01 3,099 (aft) 36,12 9,22 3,61 1 dk	**M Fire-fighting Tender** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 2 014kW (2 700bhp) Fiat H. Cegielski Poznan Gen 2 × 120kW 380V 50Hz a.c. 1 × 48kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7021871 Esd Rdr RT	**STRAZAK-21** **Zarzad Portu Szczecin** Szczecin Poland	**111** 30 —	PR	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 14kW 390V a.c. 12kn
7021883 Df Esd Rdr RT	**STRAZAK-22** **Zarzad Portu Szczecin** Szczecin Poland	**112** 30 —	PR	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 14kW 390V a.c. 12kn

7909918 Esd Rdr RT	**STRAZAK-25** **Zarzad Portu Szczecin** Szczecin Poland	**276** 72 —		**1978** Stocznia Remontowa "Nauta"- —Gdynia (2700/372) PR 37,34 3,201 36,17 9,22 3,61 1 dk	**M Fire-fighting Tender** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 Fi 2 014kW (2 700bhp) H. Cegielski Poznan Gen 2 × 120kW 380V 1 × 48kW 400V d.c. 14k
7423536 560264 Esd RT	**STREAKER** **Jack d'Antignac** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (189) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, I
5090866 HPXN Df Rdr RT	**STREAM** ex Tide-71 ex Candida Stella-68 ex Divona-64 **Kilmara Shipping Co.** Panama Panama	**2 612** 1 415 3 371	(BV) (RI)	**1943** Ch. Navals de Caen—Blaineville (182) 98,30 13,39 5,512 93,53 13,34 6,46 P 8,0 RQD 28,1 B 18,9 F 6,4 1 dk	**S General Cargo** 4 Ho G.4 593 4 Ha (9,9 12,2 10,2 9,1 × 8,1) 4W Der 4(3)	T 3Cy. 510 840 & 1509 × 1060 1 194kW (1 600ihp) At. & Ch. de la Seine Le Tra Fuel 289,5t (o.f.) 10,5k
7233553 ELYM 4271 Df Esd Gc Pfd Rdr RT	**STREAM BOLLARD** **Bollard Corp.** Monrovia Liberia	**20 538** 14 486 33 024	AB	**1972** Osaka Zosensho—Osaka, Osaka Pref. (331) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER B.1 415 5 Ha (stl) (16,7 17,6 × 12,6) (7,9 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 Sulze 8 952kW (12 000bhp) Ishikawajima-Harima Hvy. Ind. Ltd. Ai Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75k
7322237 ELYF 4504 Df Esd Gc Pfd Rdr RTm	**STREAM DOLPHIN** **Dolphin Transport Corp.** Monrovia Liberia	**20 532** 14 472 33 042	AB	**1973** Osaka Zosensho—Osaka, Osaka Pref. (335) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER B.1 415 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 Sulze 8 952kW (12 000bhp) Ishikawajima-Harima Hvy. Ind. Ltd. Ai Gen 3 × 400kW 450V 60Hz a.c. Fuel (d.o.) 14,75k
7305667 ELUN 4432 Df Esd Gc Pfd Rdr RT	**STREAM HAWSER** **Hawser Corp.** Monrovia Liberia	**20 538** 14 478 33 115	AB	**1973** Osaka Zosensho—Osaka, Osaka Pref. (332) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER B.1 415 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 Sulze 8 952kW (12 000bhp) Ishikawajima-Harima Hvy. Ind. Ltd. Ai Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75k
7327574 6ZDX 4583 Df Esd Gc Pfd Rdr RTm	**STREAM RUDDER** **Rudder Transport Corp.** Monrovia Liberia	**20 532** 14 472 33 042	AB	**1973** Osaka Zosensho—Osaka, Osaka Pref. (336) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.41 396 B.40 199 5 Ha (stl) (16,7 17,4 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 Sulze 8 952kW (12 000bhp) Ishikawajima-Harima Hvy. Ind. Ltd. Ai Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75k
7356575 GVHX 377222 Df Esd Gc Rdr RT	**STREAMBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 544** 4 235 12 945 **11 281** 7 050 16 925	**✠100A1** DTm oil FP 60°C & above—or veg. oils **✠LMC** EL C† pt2$\frac{3}{8}$" pt2$\frac{7}{16}$"U2	**1977**-3 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (3) 161,53 21,42 —/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299T incl. DTm 1619T & Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(49,25) 1(24,25) 16(9,75)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. United Kingdo AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17k
7647211	**STREHAIA** **C.F.M.** Constantza Romania	**740** 734 1 500		**1977** Santierul Naval Orsova—Orsova 60,05 3,422 RNR 58,50 11,00 4,02 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 33,9 ER B.940	2 Oil 4SA each -Cy. 175 × 205 geared to sc. shaft 507kW (680bhp) M.T.U. Friedrichshafen Friedrichshafe Gen 2 × 1,75kW 24V d.c. Fuel 30,0t (d.o.) 5,5k
5342398 LAEP	**STREIF** **Gunnar Helgesen** Sandnessjoen Norway	**158** 54 —		**1949** Kare H. Sund—Hemnesberget 33,36 7,37 7,32 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 60 Wichmann Motorfabrik Rubbestadnese Fuel (d.o.)
6405135 UIRH M-24888 Df Esd Gc Rdr RT	**STRELETS** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 862		**1963** VEB Volkswerft Stralsund—Stralsund (7014) RS 79,81 13,21 5,122 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 1,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdebur Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5k
6617623 196962 Esd Rdr RTm/h/v	**STRELLEY** **Fremantle Tug Operators** Fremantle, W.A. Australia	**347** 44 —	**✠100A1** CS 7/78 tug **✠LMC** EL (f)	**1966**-10 Adelaide Ship Cons. Pty. Ltd. —Adelaide (30) 35,82 9,91 4,420 33,61 9,35 5,14 rf 1092 BK 152 3BH WB181t incl. DTa52t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. P Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 177,0t (d.o.) 14k

7630490 EWOZ M-12448	**STRELSK** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 89	 RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5342415 UTWR M-16971 Df Esd Gc Rdr	**STREMITELNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 070** — 510	 RS	**1957** Valmet Oy Pansion Tehdas —Turku/Abo (226) 61,47 11,51 4,496 56,85 11,46 5,52 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Augsburg 13,75kn
7007954 USWM M-22506 Df Esd Gc Rdr RT	**STREMITELNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	 RS	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 17,25kn
5342427 IUOD 576 Esd Rdr RTm/h/v	**STRENUUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**270** 77 —	 RI	**1958** Cant. Nav. Breda S.p.A.—Venezia (211) 34,93 8,31 3,760 31,02 8,28 4,50 RW	**M Tug** Der 1(3)	Oil 4SA 6Cy. 420 × 660 Klockner-Humboldt-Deutz Koln Gen 2 × 50kW 1 × 12kW 115V d.c. Fuel (d.o.)
5059719 IVTS 40 RTv	**STREPITOSO** ex Canada-69 **Fratelli Barretta** Brindisi Italy	**267** 52 —	RI ✠Classed LR until 10/70	**1951**-7 Cochrane & Sons Ltd.—Selby (1368) 33,18 8,11 3,671 30,18 8,08 3,97 R rf 457 BK 191	**S Tug** Salvage	T 3Cy. 394 660 & 1067 × 762 C. D. Holmes & Co. Ltd. Hull Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12kn
7727762 JQIH 121478 Esd Gc Pfd Rdr RT	**STRETCHER MARU** **Tokai Kisen K.K.** Tokyo Japan	**3 700** 2 000 974		**1978** Mitsubishi Heavy Industry Ltd. —Shimonoseki (791) 110,95 15,22 4,766 102,49 15,21 8,51	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 2SA each 8Cy. 450 × 800 8 654kW (11 600bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 20,25kn
5371600 OW2249 H365 Df RT	**STREYMBORG** ex Livia-78 ex Else-77 ex Ellen Peter-71 ex Tylesand-65 ex Ulla-56 **P/R Streymborg** Arnold Joensen Runavik Faroe Islands	**259** 147 340	 ✠	**1937**-6 Lodose Varf A/B—Lodose *39,39* 7,22 3,658 7,19 1 dk RW BK 305 len 48	**M General Cargo** 1 Ho ER G.425 B.396 2 Ha (each 8,0 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 48 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 7,0t (d.o.)-1,5pd 8,5kn
7640861 UISL M-33031 Df Esd Gc Rdr RT	**STREZHEVOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 349	 RS	**1976** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7376082 ELHA 5458 Df Esd Gc Pfd Rdr RTv	**STRIDER AUSTRALIA** ex Merzario Ionia-78 ex Maersk Tempo-76 **Sea Containers International Corp.** Monrovia Liberia	**3 391** 1 986 6 477	**✠100A1** **✠LMC** **UMS** EL Y 2$\frac{1}{16}$"U2	**1975**-12 Shinhama Dock K.K.—Anan (702) 119,61(BB) 18,95 7,468 104,02 18,90 10,49 P 24,7 F 9,8 2 dks rf 152 NS 7BH WB2263T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20′ C.Dk 120/20′ 10 Ha (stl) (12,7p&s × 5,4) (13,4p&s 13,4p&s 13,4p&s 13,4p&s × 8,0) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 639kW (8 900bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW 1 × 112kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75kn
7376094 ELXT 5538 Df Esd Gc Pfd Rdr RTv	**STRIDER BROADSWORD** ex Jeddah Crown-79 ex Strider Broadsword-76 **Sea Containers International Corp.** Atlantic Maritime Services Monrovia Liberia	T.Mk **3 391** 1 986 6 563	**✠100A1** **✠LMC** **UMS** EL Y 2$\frac{1}{16}$"U2	**1976**-3 Shinhama Dock K.K.—Anan (703) 119,00(BB) 18,95 7,468 104,02 18,90 10,52 P 24,7 F 9,8 2 dks rf 152 NS 7BH WB2263T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20′ C.Dk 120/20′ 10 Ha (stl) (12,8p&s × 5,4) (13,4p&s 13,4p&s 13,4p&s 13,4p&s × 8,0) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 639kW (8 900bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW 1 × 112kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75kn
7512973 ZCJP 373245 Df Esd Gc Pfd Rdr RT	**STRIDER CRYSTAL** ex Aqaba Crown-79 **Strider 2 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	T.Mk **3 498** 2 265 6 421	**✠100A1** **✠LMC** **UMS** EL Y 2$\frac{1}{16}$"U2	**1977**-3 Shinhama Dock K.K.—Anan (711) 119,00(BB) 18,95 7,462 104,02 18,90 10,52 P 24,7 F 9,8 2 dks rf 152 7BH WB2111T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20′ C.Dk 120/20′ 10 Ha (stl) (12,7p&s × 5,4) (13,4p&s 13,4p&s 13,4p&s 13,4p&s × 8,0) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 639kW (8 900bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 350kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75kn

7725283 ZFEV 384207 Df Esd Gc Pfd Rdr RT	**STRIDER ISIS** **Strider 9 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	**6 266** 3 875 6 945	✠**100A1** container ship ✠**LMC** **UMS** EL Z 522,5/54,0U2	**1979**-12 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (122) 126,68(BB) 20,05 7,454 114,79 20,01 10,49 P 24,1 F 10,7 1 dk rf nil 6BH WB2496T incl. DTf396T	**M Container Ship** Fixed-guides 5 Ho 14,0 13,8 13,8 13,8 13,8 ER TEU 352 C.Ho 208/20' (35') (40') C.Dk 144/20' (35') (40') 10 Ha (stl) ER	Oil 4SA 16Cy. 400 × 540 sr geared to sc shaft 7 460kW (10 000bhp) MA Kawasaki Heavy Ind. Ltd. Ko AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 4 × 650kW 445V 60Hz a.c. Thw. thrust propeller 17,5
7725295 ZFFC 384213 Df Esd Gc Pfd Rdr RT	**STRIDER JUNO** **Strider 10 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	**6 266** 3 875 6 943	✠**100A1** container ship ✠**LMC** **UMS** EL Z 522,5/54,0U2	**1979**-5 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (123) 126,68(BB) 20,07 7,454 114,79 20,01 10,52 P 24,1 F 10,7 1 dk rf nil 6BH WB2496T incl. DTf396T	**M Container Ship** Fixed-guides Mchy.aft TEU 352	Vee Oil 4SA 16Cy. 400 × 540 sr geared sc. shaft 7 460kW (10 000bhp) MA Kawasaki Heavy Ind. Ltd. Ko AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 4 × 650kW 445V 60Hz a.c. Thw. thrust propeller fwd 17
5247598 PHVS Df Esd Rdr RTm	**STRIJPE** ex Nassauhaven-76 **James Smith & Zonen** Rotterdam Netherlands	**393** 174 670	BV	**1957** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (237) 58,73 8,95 3,220 53,35 8,82 5,36 Ba 11,9 1 dk & S dk RW	**M General Cargo** OSD 2P 1 Ho 33,9 ER G.1 519 B.1 388 1 Ha (25,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 403kW (540bhp) N.V. Werkspoor Amsterda Gen 2 × 40kW 110V d.c. Fuel 41,5t (d.o.) 10,5
7525346 LCXV 18767 Df Esd Gc Pfd Rdr RT	**STRIL PILOT** **Simon Mokster** Stavanger Norway	**295** 7 780	NV	**1976** A. M. Liaaen Skibs. & M/V. —Alesund (126) 36,71 30,97 9,99 5,80 F - 1 dk rf- BK 305	**M Tug** Anchor-handling Ice strengthened	2 Oil 4SA each 12Cy. 228 × 266 Alco Engine Div. of White Industrial Power Inc. Aubu Gen 1 × 52kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller fwd Fuel 259,0t (hvf)-14,0pd
7607089 LDRU 18842 Df Esd Gc Pfd Rdr RT	**STRIL POWER** **I/S Cesit** Simon Mokster Stavanger Norway	**295** 8 —	NV	**1976** Hasund, Smie & Sveiseverk —Ulsteinvik (19) 36,71 10,06 30,97 9,99 5,80 F - 1 dk	**M Tug** Anchor-handling Ice strengthened	2 Oil 4SA each 12Cy. 228 × 266 Alco Products Inc. Schenectady, N Controllable pitch propeller fwd
7380760 JXCG 18482 Df Esd Gc Pfd Rdr RT	**STRINDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 997** 13 299 38 635	NV	**1975** Nipponkai Heavy Ind. Co. Ltd. —Toyama (175) 182,02(BB) 29,06 11,583 174,38 29,01 11,61 P 35,1 F 19,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 682 B.40 745 1 Ha (stl) (17,5 × 18,0) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B& Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 295,0t (hvf)-45,5pd 15k
7041924 UEGI M-24812	**STRIZH** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebur Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5k
5333995 SXXB 4327 Df Esd Gc Rdr RTm/h	**STROFADES** ex Delfin-72 ex Sonata-68 **Strofades Shipping Co. S.A.** Piraeus Greece	**10 326** 4 975 15 741	GL	**1962** Kockums M/V A/B—Malmo (460) 149,76 19,87 8,967 142,65 19,82 12,70 P 34,2 RQD 24,4 B 7,7 F 12,5 1 dk rf 25	**M Bulk Carrier** 5 Ho 20,2 20,1 20,1 20,1 20,9 ER G.19 490 5 Ha (stl) (11,8 14,0 14,0 14,0 14,0 × 9,7) ER 5W Der 2(30) 2(15) 1(8)	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) MA Kockums M/V A/B Malm Gen 3 × 240kW 440V 60Hz a.c. Fuel 57,0t (d.o.) 750,0t (hvf) 13,5k
5256501 H3PS Df Esd Rdr RTv	**STROFADES** ex Fort George-75 ex Norsland-72 ex Norrland-66 **Lithuana Shipping S.A.** Denis Shipping Co. Ltd. Panama Panama	**2 154** 1 551 3 156	GL	**1951** H. C. Stuelcken Sohn—Hamburg (759) 86,77 12,55 6,328 12,50 B 8,0 F 4,6 2 dks RW rf 102	**M General Cargo** 2P 3 Ho 18,7 23,7comb. ER 17,8 G.4 389 B.4 191 3 Ha (stl) (11,8 17,6comb. × 5,0) ER (10,9 × 5,0) Der 1(15) 4(5) 4(3)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Augsbur Gen 2 × 100kW 230V d.c. Fuel 175,0t (d.o.) 12k
5327934 UJKD M-17009 Df Esd Gc Rdr RT	**STROGIY** ex Silnyy **U.S.S.R.** Riga U.S.S.R.	**1 070** — 510	RS	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (236) 61,40 11,51 4,499 56,85 11,46 5,49 1 dk	**M Tug** Salvage Ice strengthened 1 Ho G.111 1 Ha (3,0 × 1,6) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Augsbur 12,5k
6513695 LDPE Df Esd Pfd Rdr RT	**STROM SENIOR** ex Astoing-73 **Hakon A. Strom P/R** Harstad Norway	**138** 54 —		**1964** Forra Slip & Batbyggeri—Forra (111) 31,83 6,96 3,658 6,91 1 dk len 66	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (1,7 × 2,9) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrik Rubbestadnes Fuel (d.o.)
7120794 PHQO Df Esd Gc Rdr RTh	**STROMBEEK** ex Mini Star-73 **Spliethoff's Bevrachtingskantoor B.V.** Amsterdam Netherlands	**1 599** 1 236 3 068	NV	**1971** Sterkoder M/V A/S—Kristiansund (20) 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Trollhatt Gen 2 × 144kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 14k

6826212 OWWJ D2455 Df Esd Rdr RT	**STROMBOLI** ex Bente Loth-79 ex Stromboli-75 ex Fano-72 Launched as Stella Polaris **Frode Larsen** Hirtshals Denmark	**232** 103 —	BV NV	**1968** Bolsones Verft—Molde (219) 38,10 7,65 3,690 34,45 7,62 3,97 1 dk BK 127	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 3 Ha (0,9 1,5 1,5 × 1,2) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 76 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel (d.o.) 14kn
7382770 OVQT D2287 Df Esd Gc Pfd Rdr RT	**STROMEGG** **Niels C. Espersen P/R** Hirtshals Denmark	**679** 289 740	NV	**1975** Hasund, Smie & Sveiseverk —Ulsteinvik (17) 51,67 10,04 5,201 45,42 10,00 7,45 1 dk	**M Fishing** Side Trawler Ice strengthened 7 Ta 7 Ha ER	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller Fuel (d.o.)
7368982 OYWE D2174 Df Esd Pfd Rdr RT	**STROMFJORD** **Niels C. Espersen P/R** Hirtshals Denmark	**281** 135 406	NV	**1974** Batservice Verft A/S—Mandal (612) 39,73 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,1 × 1,1) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5262017 JWXF C14925 RT	**STROMFJORD** ex Steinkjer-74 ex Olav Kyrre-68 **P/R Peder J. og Paul B. Saether** Bergen Norway	**280** 162 356	NV	**1958** Aukra Bruk A/S—Aukra (7) 39,20 7,62 35,16 7,60 1 dk BK 107	**M General Cargo** 1 Ho ER G.510 B.453 2 Ha (each 7,0 × 2,9) ER 3W Der 1(4) 2(3)	Oil 4SA 4Cy. 300 × 410 254kW (340bhp) A/S Volund Kobenhavn Gen 1 × 10,25kW 220V d.c. Fuel 19,5t (d.o.)-1,0pd 9,5kn
5302219 OVSM Df Esd Pfd RTm	**STROMLAND** ex Ammy Vanggaard-77 ex Runmaro-69 **Niels C. Espersen P/R** Hirtshals Denmark	**136** 52 —	BV	**1962** Schiffswerft "Ernst Thalmann"- —Brandenberg 30,92 6,63 26,19 6,58 1 dk	**M Fishing** Side Trawler 3 Ha (1,5 1,5 × 1,1) (0,9 × 0,5) 2W Der 1(3,5) 1(1,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 67 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 12kn
7414157 OZTY D2293 Df Esd Gc Pfd Rdr RT	**STROMNES** **Niels C. Espersen P/R** Hirtshals Denmark	**544** 190 630	NV	**1975** Mandal Slip & M/V—Mandal (52) 47,20 9,50 40,62 9,48 7,52 2 dks rf 1300	**M Fishing** Ice strengthened 1 Ho 6 Ta ER 1 Ha (1,9 × 3,9) 2 Ha (each 1,9 × 2,5) 4 Ha (each 1,9 × 1,6) ER	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft 1 619kW (2 170bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller
6709787 GTBH 309912 Df Esd Gc Pfd Rdr RT	**STROMNESS** **Secretary of State for Defence** London United Kingdom	**12 359** 4 744 7 907	✠**100A1** SS 8/75 Ice Class 3 ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1967**-4 Swan Hunter (S.Bs.) Ltd.—Wallsend (2017) 159,52 22,03 7,773 148,95 21,95 13,57 Trunk a 76,2 B 35,4 Trunk f 14,1 F 23,5 3 dks, 4th dk fwd of mchy. space rf 152 8BH WB2873t incl. DTf295t Tunnel tanks	**M Supply Ship** Replenishment Ref In.3 459	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Wallsend Slipway & E. Co. Wal 2 AuxB (1 ex.g 1 o.f.) 0,69N/mm^2 (100lbf/in^2) Gen 6 × 570kW 440V 60Hz a.c. 17,5kn
5346708 LKWO	**STROMSNES** ex Svindland I-64 **Svein Pedersen** Hammerfest Norway	**147** 54 —		**1942** John Vervik—Lovfallstrand 30,54 6,61 6,56	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 2,4) ER	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) E made71 fitted73 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5384712 OUMR Esd Pfd RT	**STROMSO** ex Trulle Vanggaard-77 ex Wailett-73 **Niels C. Espersen P/R** Hirtshals Denmark	**133** 58 —	BV	**1962** Schiffswerft "Ernst Thalmann"- —Brandenberg 30,94 6,61 2,699 6,58 1 dk	**M Fishing** Side Trawler 3 Ha (1,5 1,5 × 1,1) (0,5 × 0,9) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 68 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 12kn
7368970 OYDJ D2173 Esd Pfd Rdr RT	**STROMSUND** **Niels C. Espersen P/R** Hirtshals Denmark	**281** 135 406	NV	**1973** Batservice Verft A/S—Mandal (611) 39,73 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,3 × 1,3) (1,0 1,0 × 1,0) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5381291 OXBY Df Esd Pfd RT	**STROMVIG** ex Pia Vanggaard-77 ex Vinga-71 **Niels C. Espersen P/R** Hirtshals Denmark	**134** 56 —	BV	**1962** Schiffswerft "Ernst Thalmann"- —Brandenberg 30,94 6,61 2,998 3,31 1 dk	**M Fishing** Side-fishing 3 Ha (each 1,5 × 1,1) ER	Oil 4SA 8Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel 20,5t (d.o.) 12kn
5208073 GRHD 183754	**STRONG HAND** ex Lifebuoy-75 **UML Ltd.** Liverpool United Kingdom	**198** 101 203		**1949** W. J. Yarwood & Sons Ltd. —Northwich (836) 30,79 7,04 2,439 6,99 1 dk	**M Tanker** 2 Ta ER HeCls. C	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) NE 67 Bergius Kelvin Co. Ltd. Glasgow 8,25kn
7204772 Esd Gc Rdr RT	**STRONG HOPE** ex Tatsumiya Maru No. 3-79 **Samohara Shipping Corp.** Panama Panama	**1 405** 985 3 266	BV	**1971** Nishi Zosen K.K.—Imabari (136) 90,00 15,04 5,500 85,02 14,99 5,62 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V a.c. Fuel 251,0t-8,5pd 12,75kn
6423515 294882 Rdr RT	**STRONG TIDE** **Tidewater Quests Inc.** Tidewater Inc. New Orleans, La United States of America	**199** 135 556		**1964** American Marine Corp.—New Orleans, La *39,96* 10,11 2,661 40,31 10,06 3,15 1 dk	**TM General Cargo**	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il

7400948 GWAB 376974 Esd Rdr RT	**STRONGBOW** **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**392** 0 —	**✠100A1** tug U.K. home trade service **✠LMC** EL (I) G 1$\frac{3}{16}$"U2	**1977**-2 Ailsa SB. Co. Ltd.—Troon (549) 37,95 10,85 4,306 34,02 10,30 4,91 1 dk rf 889 BK 152 3BH WB127t	**M Tug** Fire-fighting Pollution Control	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13k
7704966 LGEY 19121 Df Esd Gc Pfd Rdr RT	**STRONOY** **P/R Idol** Hans H. Skorpen Bergen Norway	**680** 314 —	NV	**1978** Karmsund Vertf A/S—Avaldsnes (21) 49,38 9,61 6,200 41,81 7,57 1 dk rf 533 BK 102	**M Fishing** Side Trawler Seiner Ice strengthened Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft 1 619kW (2 170bhp) Alpha-Diesel A/S Frederikshav Thw. thrust propeller aft , 1 fwd
5342518 LGCV Esd Rdr RT	**STRONSTAD** **D/S Vesteraalens A/S** Stokmarknes Norway	**152** 53 —	(NV)	**1955** P. Hoivolds M/V A/S—Kristiansand (6) 28,91 6,81 2,439 6,79 3,23 1 dk RW BK 152	**M Ferry/General Cargo** 140P 1 Ho ER 1 Ha (1,5 × 1,5) ER Der 1(2,5)	Oil 2SA 5Cy. 220 × 320 187kW (250bhp) A/S Bergens M/V Berge Fuel (d.o.) 9,5k
7808267	**STROPTIVYY** **U.S.S.R.** Klaypeda U.S.S.R.	**2 600** — 1 320	RS (Class cont.)	**1979** Oy Wartsila Ab—Helsinki/Helsingfors (423) 69,75 6,457 60,84 17,62 9,02 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 400 × 460 geared Pielstic Oy Wartsila Ab Turku/Ab
5105398 SV3777 3227 Df Rdr RTm	**STROVILI** ex Erik Jarl-68 **Chion Shipping Co. Ltd.** Piraeus Greece	**438** 155 505	NV	**1955** P. Lindenau—Kiel (S.97) 56,04 8,95 3,220 51,47 8,92 5,29 1 dk & S dk RW rf 127	**M General Cargo** OSD Ref 2 Ho 16,3 13,1 1 TwD 28,3p ER G.1 048 B.963 In.227 2 Ha (each 4,5 × 2,6) ER 4W Der 1(8) 4(3)	Oil 4SA 8Cy. 285 × 420 474kW (635bhp) Masch. Augsburg-Nurnberg Augsbur Gen 2 × 65kW 230V d.c. Fuel 53,0t (d.o.) 11k
7641944 EWXA M-31574	**STROYNYY** **U.S.S.R.** Nevelsk U.S.S.R.	**686** 216 333	RS	**1972** .............U.S.S.R. 49,23 10,70 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Thw. thrust propeller aft , 1 fwd 13k
6612245 LZFA 184 Df Esd Gc Pfd Rdr RTm/h/v	**STRUMA** ex Thelma-72 **Navigation Maritime Bulgare** Bourgas Bulgaria	**41 022** 26 327 75 634	BR (NV)	**1966** A/B Gotaverken—Arendal, Goteborg (800) 239,25 36,94 12,739 231,71 36,89 16,54 1 dk rf 64	**M Tanker** 18 Ta ER L.91 914	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gotebor Gen 3 × 500kW 450V 60Hz a.c. Fuel (hvf) 16,25k
6901919 SZIM 298 Df Esd Gc Rdr RTv	**STRYMON** **Carrier Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 —	**✠100A1** SS 11/78 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1969**-2 Hakodate Dock Co. Ltd.—Hakodate (411) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,4 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulze Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,74N/mm^2 (107lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 160,0t (hvf) 15,5k
7405936 JXTH 18514 Rdr RT	**STRYN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**497** 234 —	NV	**1975** Mjellem & Karlsen A/S—Bergen (117) 64,47 11,28 3,099 11,21 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles 360dk P	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 72kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 27,5t (d.o.)-5,0pd 13k
6925044	**STUBB** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**500** — 691	**✠100A1** SS 8/78 hopper barge Gothenburg Estuary service EL (e)	**1969**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (847) 40,31 8,92 2,998 40,01 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	
7619331 DGGP 12470 Df Esd Gc Rdr RTm/h/v	**STUBBENHUK** **H. M. Gehrckens** Hamburg Federal Republic of Germany	**7 426** 5 347 10 420	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (115) 129,52 8,075 122,03 21,01 10,52 P 29,9 B 13,2 F 11,9 2 dks	**M General Cargo** 3 Ho 18,6 31,3 32,0 G.15 950 B.14 080 TEU 440 C.Ho 206/20' C.Dk 234/20' 3 Ha (stl) (13,1 × 10,6) (25,9 25,9 × 15,8) Der 1(21) 4(18)	Oil 4SA 6Cy. 580 × 600 5 968kW (8 000bhp) Atlas-Mak Masch. Ki Gen 3 × 400kW 450V 60Hz a.c. 16k
7105093 DAYL Df Esd Gc Pfd Rdr RT	**STUBBENKAMMER** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	T.Mk **2 047** 834 3 200	DSRK	**1971** Trosvik Verksted A/S—Brevik (94) 124,67(BB) 16,77 4,950 112,99 16,01 4,98 2 dks	**TM RoRo Cargo** Vehicles Rail Vehicles 24P Ice strengthened Stern & side doors Mchy.aft	4 Oil geared to 2 sc. shafts 3 805kW (5 100bhp) (i) 2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Berg (ii)2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Berg Gen 1 × 425kW 2 × 320kW 1 × 240kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 18

6513774 DAUK Df Esd Gc Pfd Rdr RT	**STUBNITZ** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**2 585** 1 218 1 349	DSRK	**1964** VEB Volkswerft Stralsund—Stralsund 79,81 13,21 5,817 71,00 9,50 2 dks	**M Fish Carrier** Ref Ice strengthened 3 Ho 1 TwD G.1 850 In.1 310 3 Ha 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 000kW (1 340bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 216kW 1 × 80kW 230V d.c. Controllable pitch propeller Fuel 458,0t (d.o.) 11,75kn
6523066 DDWD Df Esd Gc Pfd Rdr RT	**STUBNITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-1 Bodewes Schpsw. "Volharding" N.V.—Foxhol (161) 48,06 9,17 3,379 45,50 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
6409703 TFBU Df Esd Gc Rdr RT	**STUDLAFOSS** ex Hofsjokull-77 **H/f Eimskipafelag Islands** Reykjavik Iceland	**2 361** 1 289 —	✠**100A1** SS 11/78 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (s) t 1⅝"SQ	**1964**-6 Grangemouth Dockyard Co. Ltd.—Grangemouth (533) 89,46 13,75 5,347 82,50 13,42 7,01 F 11,0 2 dks rf 152 4BH WB435t	**M General Cargo** Ref. 2 Ho ER In.3 181 4 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 1 921kW (2 575bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)
7405534 SQFF Df Esd Gc Rdr RT	**STUDZIANKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 597** 12 730 31 999	PR	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/21) 199,17(BB) 24,46 10,669 184,94 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V a.c. Fuel 1 963,0t (hvf) 16,5kn
7303683 EENW 2254 Df Esd Gc Rdr RT	**STUKA** **Alquiza S.A.** Pasajes Spain	**266** 87 206	BV	**1973** S.A. Balenciaga—Zumaya (220) 40,75 8,64 3,931 32,01 8,62 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 12,5kn
7623186 YQDO 326 Df Esd RT	**STUPINA** **NAVROM** Constantza Romania	**606** 137 —	RNR	**1974** Santierul Naval Turnu-Severin—Turnu Severin 55,12 10,42 3,599 52,41 4,30 1 dk	**TM General Cargo Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 448kW (600bhp) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 58,0t (d.o.) 8kn
7611298 URSO M-32956 Df Esd Gc Rdr RT	**STUPINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**710** 206 358	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7721110 LHIW 19203 Df Esd Pfd Rdr RT	**STURE GORAN** **Heroy Havfiskeselskap A/S** Stein Karlsen P/R Sandnessjoen Norway	**115** 43 —		**1978** Johan Drage A/S—Rognan (378) 24,52 6,74 3,401 21,01 6,72 5,54 1 dk	**M Fishing** Seiner Mchy.aft	Oil 2SA 6Cy. 240 × 300 410kW (550bhp) Grenaa Motorfabrik, A/S Grenaa
5342582 WJ6383 275580 Esd Gc Rdr RTm	**STURGEON** **G. & H. Offshore Towing Co. Inc.** Galveston, Tx United States of America	**196** 133 —	(AB)	**1957** Gulfport SB. & D.D. Co—Port Arthur, Tx (509) 32,47 8,51 3,871 30,56 8,26 4,27 BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made43 refitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 230V d.c. Fuel 84,5t (d.o.)
6727208 TFVG Df Esd Rdr RT	**STURLAUGUR** ex Drifa-72 **Gudni Sturlaugsson & Jakob Gudnason** Selfoss Iceland	**102** 34 —		**1967** Thorgeir & Ellert h/f—Akranes (19) 26,22 6,02 22,81 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE made72 fitted75 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7214959 DEAX Df Esd Gc Pfd Rdr RTm/h/v	**STURMFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	T.Mk **8 039** 4 560 11 416 **11 181** 6 670 14 036	GL	**1972** Luebecker Flender-Werke AG.—Luebeck-Siems (592) 153,24(BB) 22,92 9,062/10,072 144,02 22,79 13,52 3 dks	**M General Cargo** 5 Ho 13,1 20,5 22,6 22,6 19,9 ER G.22 294 B.20 178 8 Ha (stl) (7,0 × 6,4) (12,6 × 9,6) (17,0 17,0 17,0 17,0 12,8 12,8 × 8,0) ER Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 390,0t (hvf) 20kn
7611731 DHTK 2877 Df Esd Gc Pfd Rdr RT	**STURMVOGEL** ex Karl Oskar-78 **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**960** 32 1 016	(NV)	**1977** G. Eides Sonner A/S—Hoylandsbygd (103) 49,81 6,001 44,99 12,01 1 dk rf 508 BK 38	**TM Tug** Anchor-handling Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 Wichmann Motorfabrik Rubbestadneset Thw. thrust propeller fwd 14,5kn
7319644 DEOU Df Esd Gc Pfd Rdr RTh/v	**STUTTGART** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**3 180** 1 358 2 420	GL	**1973** Rickmers Werft—Bremerhaven (373) 92,00 (BB) 15,04 6,097 82,20 15,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 2(8)	2 Oil 2SA each 6Cy. 450 × 550 geared to sc. shaft 7 162kW (9 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 097,5t (d.o.) 15,5kn

7502904 DHES 12376 Df Esd Gc Pfd Rdr RT	**STUTTGART EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**32 928** 19 598 32 449	GL	**1977** Flender Werft A.G.—Luebeck-Siems (615) 210,01 32,31 11,000 202,42 32,21 18,52 2 dks	**M Container Ship** Fixed-guides Ref 5 Ho ER 2 Ho HeCls. B TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C 22 Ha (stl) ER 6 Ha (stl)	Oil 2SA 10Cy. 900 × 1600 24 842kW (33 300bhp) Masch. Augsburg-Nurnberg Augsbu Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 844,0t (d.o.) 3 517,0t (hvf)-101,5pd 22
7367433 WTHF 584459 Df Esd Gc Pfd Rdr RT	**STUYVESANT** **United States Trust Co. of New York, Trustee** Cove Shipping Inc. New York, NY United States of America	**103 812** 90 743 228 274	AB	**1977** Seatrain SB. Corp.—Brooklyn, NY (102) 333,46 43,82 21,441 322,06 43,74 27,77 1 dk rf 152	**S Tanker** 15 Ta ER L.263 147	2 S Turb dr geared to sc. shaft 37 300kW (50 000shp) De Laval Turbine Inc. U.S. Gen 2 × 1750kW a.c. 16,75
6722428 UOAB M-3164 Df Esd Rdr RT	**STVOR** ex SRTM-1221 **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 341	RS	**1964** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,36 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made74 fitted— Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
5342623 UIFX M-16992 Df Esd Gc Rdr	**STVOR** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 256	RS	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,10 4,239 35,21 9,07 4,58 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,5 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu 10
5088174 SYCN 2002 Df Esd Gc Rdr RTh	**STYLIS** ex Delian Spirit-77 **Stylis Maritime Corp.** Eletson Maritime Services Inc. Piraeus Greece	**16 417** 9 997 26 627	AB GL	**1961** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (485) 188,91 23,37 10,351 176,79 23,32 12,98 P 38,1 B 11,6 F 15,3 1 dk rf 64	**M Tanker** 30 Ta ER 1 Ho L.34 104 HeCls. BC 1 Ha (stl) (3,3 × 3,9) ER Der 1(6) 3(5) 2(1)	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Sto Nederlandsche Dok & Scheepsbouw Maats. Amsterda Gen 3 × 180kW 230V d.c. Fuel 2 324,5t (hvf) 15,75
5114959 SVTC 2814 Df Esd Gc Rdr RTm	**STYLIS** ex Santa Marina-70 ex Petro Pauillac-66 ex Fina Tunisie-64 ex Purfina Tunisie-60 ex Raoul-Simon-51 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**1 871** 986 2 575	BV HR	**1947** Ch. & At. de St. Nazaire (Penhoet)—Grand Quevilly 79,91 14,10 4,788 76,28 14,03 5,16 P 19,9 F 8,6 1 dk R rf nil	**M Tanker** 10 Ta ER L.2 976 HeCls. BC 1W Der 1(3)	Oil 2SA 5Cy. 520 × 700 858kW (1 150bhp) Ch. & At. de St. Nazaire (Penhoet) Grand Quevil Gen 2 × 80kW 110V d.c. Fuel 49,0t (d.o.) 112,0t (hvf)-4,5pd 10
7436399 UUUA S-32781 Df Esd Rdr RT	**STYR** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1974** ............U.S.S.R. 54,21 9,38 3,887 49,99 9,36 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
7627390 H8FH Df Esd Gc Rdr RT	**STYRAX** ex Kyokusho-79 ex Leonila-78 **Stryrax Maritime S.A.** Panama Panama	**10 603** 6 572 17 509	NK	**1977** Shikoku Dock Co.—Takamatsu (795) 148,11(BB) 21,75 9,370 137,52 21,71 12,20 P 25,6 F 10,4 1 dk	**M Bulk Carrier** G.21 866 B.21 329 4 Ha (stl) (14,0 × 8,9) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubis Kobe Hatsudoki K.K. Kob 14,5k
5342673 SGQE 4754	**STYRSO** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**184** 108 134		**1907** Eriksbergs M/V A/B—Goteborg (133) *30,12* 6,08 2,439 6,05 1 dk R	**M Ferry** 273P	Oil 2SA 6Cy. 220 × 400 269kW (360bhp) NE 62 Frederikshavns Jernst. & Msk. Frederikshav Gen 1 × 1,5kW 24V a.c. Fuel 7,0t (d.o.) 12k
7221110 6LAK IM2171	**SU HYUP No. 1** **National Federation of Fisheries Cooperatives** Inchon South Korea	**306** 190 —	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.,—Pusan 7,24 39,02 7,22 3,41 P 11,3 F 4,6 1 dk	**M Tanker** Mchy.aft L.500	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigat 11k
7221122 6LOF IM2234	**SU HYUP No. 2** **National Federation of Fisheries Cooperatives** Inchon South Korea	**177** 90 225	KR	**1969** Pusan SB. & Eng. Co. Ltd.—Pusan 6,02 29,49 6,00 3,00 P 9,5 F 1,9 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 160 × 200 224kW (300bhp) Niigata Eng. Co. Ltd. Niigat 10,5k
7221134 6LOG IM2235	**SU HYUP No. 3** **National Federation of Fisheries Cooperatives** Inchon South Korea	**120** 62 108	KR	**1969** Pusan SB. & Eng. Co. Ltd.—Pusan 5,44 23,02 5,41 2,49 P 8,0 F 3,4 1 dk	**M Tanker**	Oil 4SA 6Cy. 160 × 200 224kW (300bhp) Niigata Eng. Co. Ltd. Niigat 11,75k
5342685 Rdr	**SUADIYE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**589** 213 —	**✠100A1** SS 8/77 Bosphorus and Sea of Marmara service **✠LMC** EL (n) $1\frac{5}{16}$"	Lch.**1962** Cmpl.**1964**-6 Denizcilik Bankasi T.A.O.—Istinye (22) 67,01 12,65 2,560 60,91 12,20 3,92 F 8,9 1 dk, 2nd dk except in mchy. space RW rf 356 6BH	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse gears 1 119kW (1 500bhp) ✠ E made57 fitted64 S.A. Fiat S.G.M. Turin

6614839 H3EU Df Esd Rdr RTv	**SUAKIN** ex Gignac-79 ex Esterel-74 **Marseille-Fret S.A.** Panama	T.Mk **1 276** 590 1 233	BV	**1967** Forges & Ch. de La Mediterranee —Le Havre (397) 84,59 13,52 4,477 79,61 9,91 2 dks rf 610	**TM RoRo Cargo** Vehicles Wine Stern door 1 Ho 25,8 1 TwD 59,9 11 Ta G.4 413 B.3 980 L.235 3 Ha (stl) (10,9 10,9 7,0 × 3,9) Cr 1(10) 2(5)	2 Vee Oil 4SA each 16Cy. 228 × 266 3 700kW (4 960bhp) Alco Soc. des For. de la Mediterranee Hav Gen 3 × 130kW 380V 50Hz a.c. Fuel 155,5t (d.o.) 16kn
5342702	**SUAKIN** ex El Suakin-58 **Government of The Democratic Republic of The Sudan (Railways Department)** Sudan	*162* — —	✠	**1951**-8 Scott & Sons—Bowling (394) 29,39 7,37 2,960 ... ... R	**S Tug**	T 3Cy. 298 502 & 851 × 559 Plenty & Son Ltd. Newbury Fuel (o.f.)
6603713 EEWH 740 Gc Rdr RT	**SUANCES** Launched as J.C.P.-G.8 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 —	✠Classed LR until 16/1/76	**1966**-11 Soc. Espanola de Const. Nav. —Cadiz (124) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz 10kn
7229277 GQUR 358680 Rdr RTv	**SUAVITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 163 3 272	**✠100A1** SS 1/78 **✠LMC** EL O 1$\frac{5}{16}$"U2	**1972**-11 Clelands SB. Co. Ltd.—Wallsend (321) 91,27 13,34 5,144 85,40 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared 1 790kW (2 400bhp) British Polar Engines Ltd. Glasgow Gen 3 × 70kW 415V 50Hz a.c. Fuel 120,0t (d.o.) 12,75kn
6719407 570225 Df Esd Gc Pfd Rdr RT	**SUB SEA II** ex Scotia Port-75 **Raytheon Co.** Newport, RI United States of America	**177** 66 —	✠Classed LR until 4/8/72	**1967**-8 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1089) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254 conv Stern Trawler Fishing 75	**M Research/Fishing** Oceanographic Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 352,5t (d.o.) 11kn
7321233	**SUB III** **Cape Flattery Silica Mines Pty. Ltd.** United Kingdom	**500** 138 648		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (51) 36,76 9,63 35,77 9,15 3,05 1 dk	**TM Sand Carrier** Self unloader Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 115kW (154bhp) General Motors Corp. Cleveland, Oh
6616461 ATBC 1220 Esd	**SUBARNAREKHA** **Calcutta Port Trust** Calcutta India	**2 514** 1 072 2 065	✠Classed LR until 3/68	**1966**-10 Orenstein Koppel & Luebecker —Luebeck (640) 94,04 15,32 4,395 89,01 15,21 5,80 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 14,0 Hopper 2032T Hopper 1 274 1 sandpump 783kW (1050bhp) 5 Ha (1,8 1,8 × 1,8) (0,6 0,6 0,6 × 0,6) ER Der 1(8)	2 Oil 4SA each 7Cy. 300 × 450 reverse reduction geared 1 552kW (2 080bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 130kW 420V 50Hz a.c. Fuel 91,5t (d.o.) 11kn
7420924 JNRP 117911 Df Esd Gc Pfd Rdr RT	**SUBARU MARU** **Shiohama Kisen K.K.** Numakuma, Hiroshima Pref. Japan	**19 133** 13 160 30 085	NK	**1975** Tsuneishi Zosen—Numakuma (330) 179,00 25,43 11,126 170,01 25,38 15,50 P 30,5 F 13,2 1 dk	**M Bulk Carrier** Vehicles G.35 191 B.33 980 5 Ha (17,3 17,3 17,3 17,0 9,7 × 12,1) ER Der 5(8)	Vee Oil 4SA 18Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Nippon Kokan Yokohama Fuel 2 120,5t-38,5pd 14,5kn
6870586 UHRB M-24211	**SUBATE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**240** 53 114	RS	**1957** ....East Germany 39,15 7,32 2,972 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.52 In.65 2 Ha (1,8 × 2,1) (1,8 × 1,3) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5138204 YTPC Df Esd Gc Rdr RT	**SUBICEVAC** ex Gundulic-66 **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **6 159** 3 421 — **8 852** 5 270 13 704	BV JR	**1960** Brodogradiliste "Split"—Split (155) 153,63 18,85 8,129/9,240 140,42 18,80 11,99 2 dks RW	**M General Cargo** 6P 5 Ho 19,9 21,7 16,9 8,9DTp&s ER 19,9 19,7 G.18 806 B.16 991 5 Ha (stl) (9,6 12,8 12,1 × 7,0) ER (10,5 10,5 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 700kW (6 300bhp) S.A. Fiat S.G.M. Turino Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 15,75kn
6501460 9GUH 316528 Df Esd Gc Rdr RT	**SUBIN** **State Fishing Corp.** Takoradi Ghana	**1 980** 1 263 1 839	**✠Lloyd's RMC** ✠LR class withdrawn 14/9/79	**1964**-12 Fujinagata Zosensho—Osaka (108) 79,53 12,53 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler Ref In.1 554	Oil 2SA 7Cy. 350 × 620 1 613kW (2 162bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
6822242 9GVZ 316575 Df Esd Gc Rdr RT	**SUBIN RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 706** 2 495 9 246 **7 155** 4 010 10 586	**✠100A1** CS 10/78 **✠LMC** EL Y 2$\frac{1}{16}$"U2	**1969**-7 Soc. Espanola de Const. Nav. —Cadiz (144) 138,69 19,11 —/8,510 128,78 19,05 10,88 2 dks RW rf 127 7BH to U dk 1 to 2nd dk WB1243t incl. Tunnel tanks 224t	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 218kW 450V 60Hz a.c. 17kn

7628502 PHUT Esd	**SUBLIFT 1121** ex Big Lift 1121-78 **Big Lift (Far East) B.V.** Big Lift B.V. Rotterdam Netherlands	**4 995** 3 950 9 000	**✠100A** Submersible Pontoon Maximum operating depth 12,54 metres to bottom of keel, deck strengthened for 10 tonnes per square metre EL (Q)	**1977**-6 Ross Co. Ltd.—New Ross (693) 113,42 23,25 4,922 109,61 23,21 6,51 F 10,4 1 dk rf nil 5BH WB14543T	**Submersible Pontoon** Deck Cargo Heavy load	
7115086 H3LT 8504-P EXT-1 Df Esd Gc Pfd Rdr	**SUBLIME** ex Nanryu Maru-78 **Robust Navigation S.A.** Panama Panama	**5 465** 3 622 8 754	NK	**1971** Hashihama Zosen—Imabari (294) 126,22 17,12 7,722 118,01 17,07 9,71 P 25,0 F 11,3 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER 15W Der 2(22) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 240kW 445V a.c. Fuel 717,5t-20,5pd 14k
5342740	**SUBMAR II** ex Grove Hill-54 ex Onward-48 **Matprim S.A.** Puerto Limon Costa Rica	**371** *148* —	Classed LR until 11/54	**1899**-5 T. Turnbull & Son—Whitby 41,46 7,68 2,960 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 387 & 778 × 559 J. G. Fay & Co. Ltd. Southampto
6923826 OUJZ Df Esd Gc Rdr RTm	**SUBRIELLEN** ex Tina Pantos-74 **Jens P. Rodbro P/R** Hirtshals Denmark	**148** 70 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,693 29,52 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 240 × 360 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12k
7106891 GOXC 303238 Df Rdr RT	**SUBRO VALOUR** ex Ferryhill II-78 **Raymond Alfred Sully & Bernard Frederick Sully** Aberdeen United Kingdom	**199** 149 411	**✠100A1** SS 4/76 **✠LMC** EL F ¾"U2	**1971**-6 J. R. Hepworth & Co. (Hull) Ltd. —Paull (112) 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH WB233t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsbur Gen 3 × 1,5kW 24V d.c. 9k
6822280 GYTQ 335883 Df Esd Gc Rdr RTm	**SUBRO VEGA** ex Tower Venture-79 **Thomas James, Albert Harry & George James Palmer and Bernard Frederick & Raymond Alfred Sully** London United Kingdom	**200** 162 435	**✠100A1** SS 7/77 U.K. home trade **✠LMC** EL F ¾"U2	**1968**-8 Clelands SB. Co. Ltd.—Wallsend (301) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 26,3 ER G.550 B.494 2 Ha (stl) (0,7 × 0,7) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbur Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 10k
7104207 341342 Df Esd Rdr RTm	**SUBRO VENTURE** **Sully Freight** London United Kingdom	**196** 120 269		**1971** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1415) 30,59 7,12 2,375 28,35 7,01 2,80 F 4,9 1 dk	**M General Cargo** 1 Ho 17,6 ER G.382 1 Ha (15,3 × 4,4) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) English Electric Diesels Ltd. Kelvin Mar. Div. G Fuel 5,0t (d.o.) 8k
5419945 GMJH 304695 RT	**SUBRO VICTOR** ex Gyrinus-76 ex Festivity-74 **Sully Freight** London United Kingdom	**199** 99 —	**✠100A1** SS 9/76 U.K. Eire & between River Elbe & Brest **✠LMC** EL c	**1963**-9 Fellows & Co. Ltd.—Great Yarmouth (374) 33,46 7,73 2,826 30,94 7,62 3,05 Ba 6,8 F 3,1 1 dk RW rf nil 3BH WB136t	**M General Cargo** 1 Ho 18,1 ER G.375 B.350 1 Ha (13,3 × 5,1) ER 1W Der 1(1)	Oil 4SA 4Cy. 222 × 292 with sr reverse gear 168kW (225bhp) Lister Blackstone Mar. Ltd. Dursle Fuel 11,0t 8k
5360766 358936 Df Esd Rdr RTh	**SUBRO VIKING** ex Thuroklint-73 **T. J. Palmer** London United Kingdom	**296** 176 424	(BV)	**1962** Husumer Schiffsw.—Husum (1212) 45,85 7,90 2,998 41,10 7,85 3,36 1 dk R	**M General Cargo** 1 Ho 20,3 ER G.566 B.538 1 Ha (20,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederiksha Fuel 28,5t (d.o.) 10,5k
6927573 GZSN 338010 Esd Rdr	**SUBRO VIXEN** ex Tower Marie-80 **Sully Freight** London United Kingdom	**199** 149 424	**✠100A1** SS 10/73 U.K. Home Trade **✠LMC** EL F ¾"U2	**1969**-10 J. R. Hepworth & Co. (Hull) Ltd. —Paull (107) 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB233t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbu Gen 3 × 1,5kW 24V d.c. 9k
5001542 IORN 693 Df Esd Pfd Rdr RTh	**SUBSEA CORSAIR** ex Corsair-73 ex Boston Lancaster-69 ex Acadia Heron-67 ex Princess Royal-59 **Sub Sea Oil Services S.p.A.** Roma Italy See Register of Offshore Units	**391** 158 175	RI ✠Classed LR until 1/12/72	**1952**-11 J. Lewis & Sons Ltd.—Aberdeen (229) 7,68 3,687 46,41 7,62 3,79 RQD 21,4 F 5,5 RW rf 762 len 74 conv Side Trawler Fishing 74	**M Supply Ship** Diving Support 1 Ho 9,7 3 Ha (each 1,3 × 1,0)	Oil 4SA 6Cy. 380 × 355 485kW (650bhp) Mirrlees, Bickerton & Dam Stockpo Gen 2 × 20kW 220V d.c. Fuel (d.o.)
6413807 GUQA 363062 Df Esd Gc Pfd Rdr RT	**SUBSEA 1** ex Northsea Hunter-76 ex Erich Ollenhauer-75 **P&O Subsea Ltd.** P&O Energy London United Kingdom See Register of Offshore Units	T.Mk **1 473** 420 —	**100A1** **LMC** EL N 1½"SQ (GL)	**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (905) 79,69 (BB) 12,65 4,801 70,21 7,80 B & F 36,3 2 dks rf 356 Box K 330 widened 76 conv Fish-factory Stern Trawler Factory Fishing 75 Coll BH to U dk 5 to 2nd dk	**TD-E Mother Ship** for submersibles Mchy.aft Der 1(1,5)	3 Oil 4SA each 8Cy. 270 × 360 total 2 014kW (2 700bhp) driving 3 gen. eac 600kW 500V d.c. connected to 2 elec motors each of 798kW (1 070shp) sr geared to 2 sc. shafts Klockner-Humboldt-Deutz Ko db 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 360kW 400/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 332,0t (d.o.) 13k

7006144 TO-2218 RTv	**SUBTIL** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**195** — —		**1969** Ziegler Freres—Dunkerque (167) 29,01 8,51 4,503 BV 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Lille Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.) 12,5kn
7724590 JEOD 123872	**SUCCESS** **Oura Kisen K.K.** Namikata, Ehime Pref. Japan	**2 475** 1 488 4 965		**1979** Hashihama Zosen—Imabari (672) 6,201 NK 89,97 15,51 7,57	**M General Cargo**	Oil 2 387kW (3 200bhp) Akasaka Tetsuko Co. Ltd. Japan
7119642 RT	**SUCCESS** Launched as Ship 8 **Cockburn Cement Ltd.** Fremantle, W.A. Australia	**220** — 290	✠A- dredger Fremantle harbour service SS 5/76	**1972**-1 Trawler Construction Group Pty. Ltd.—Fremantle 39,93 8,44 1,372 28,81 8,21 2,29 EL (c) 1 dk rf nil 3BH WB50t	**Dredger/Sand Carrier** Suction Cutter	
7049328 WY7819 522949	**SUCCESS** ex State Jack-76 **Swamp Irish Inc.** Brownsville, Tx United States of America	**158** 107 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 317kW (425bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5319810 HO-8572 3415-PEXT RTh	**SUCCESS STAR** ex Moon River-77 ex Tropic Seas-73 ex Semantan-70 ex Halfaya-50 ex Empire Seabank-46 **River Navigation Co. S.A.** Panama Panama	**522** 308 427	*Classed BC until 16/11/73	**1946**-1 Goole SB. & Repairing Co. Ltd. —Goole (448) 45,17 8,34 3,055 42,98 8,23 5,49 2 dks rf nil	**M General Cargo/Tanker** 2 Ho 12,1 12,5 ER 2 Ha (each 5,9 × 4,6) ER Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel (d.o.) 7,5kn
7377555 5LKJ 5597 Df Esd Gc Pfd Rdr RT	**SUCCESSFUL VENTURE** **Diamond Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**16 232** 10 831 27 815		**1976** Hayashikane Zosen—Shimonoseki (1189) AB 176,97(BB) 25,07 10,337 165,00 25,01 14,23 P 30,8 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 400kW a.c. 14,75kn
5399638 SVYR Df Esd Gc Pfd Rdr RT	**SUCCESSOR** ex Huandoy-76 ex Zwijndrecht-70 **Ioannina Enterprises Shipping Corp.** Greece	**11 946** 7 426 17 680		**1958** Cant. del Mediterraneo—Genoa (179) AB 164,52 20,65 9,868 153,32 20,60 13,26 P 29,0 F 14,4 1 dk RW rf 51	**M Bulk Carrier** 5 Ho ER G.25 457 5 Ha ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 941,0t 14,5kn
5342805 YQSX 151 Df Esd Gc Rdr RT	**SUCEAVA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399		**1961** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 RNR 90,38 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 1(20) 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7806788 YQGT Df Esd Gc Rdr RT	**SUCEVITA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737		**1978** Santierul Naval Braila—Braila (1324) 106,03 14,81 5,630/7,062 RNR 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t 13,5kn
7352220 UGNR M-32644 Esd Gc Rdr RT	**SUCHANSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1974** Fukushima Zosen Tekko K.K. —Matsue (264) 59,01 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier**	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp) U.S.S.R.
7226457 UFGA M-25656 Df Esd Gc Rdr RT	**SUDAK** **U.S.S.R.** Izmail U.S.S.R.	**1 540** 653 1857		**1972** Santierul Naval Constantza —Constantza RS 80,22 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
5342843 UWTC M-8400 Esd	**SUDAK** **U.S.S.R.** Murmansk U.S.S.R.	**746** 259 478	✠	**1951**-12 A/B Finnboda Varf—Stockholm (349) 63,00 9,33 4,420 57,18 9,30 4,86 RW	**S Fishing** Side Trawler Ice strengthened 2 Ho G.408 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 10,5kn
5025433 ATEK 1361 Df Esd Gc RTm/h/v	**SUDARSAN SHAKTI** ex Unigoolnar-79 ex Arsterturm-69 ex Baltic Fir-56 ex Baltrader-52 ex Empire Gaffer-47 ex Betsdorf-45 **Sudarsan Liners Ltd.** Bombay India	**1 764** 918 3 138	(GL) Classed LR until 6/56	**1945** Deutsche Werft Reiherstiegwerft —Hamburg (450) 92,16 13,57 5,614 85,22 13,49 8,21 F 10,1 1 dk & S dk RW rf 119	**S General Cargo** OSD Ref 3 Ho 14,1 20,5 ER 27,9 G.5 300 B.4 981 3 Ha (6,9 14,0 × 5,4) ER (14,0 × 5,4) 9W Der 1(20) 1(10) 9(5)	C 4Cy. (2) 419 & (2) 900 × 900 895kW (1 200ihp) Lentz Ottensener Eisenwerk Hamburg Gen 2 × 45kW 220V d.c. Fuel 419,5t (o.f.) 10,5kn

7622730	**SUDARWAN I** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**175** 83 —		**1974** P.T. Jantra Dock SB. Co.—Jakarta ... ... 32,52 6,51 2,80 1 dk	**M General Cargo**	Oil 4SA 6Cy. 160 × 225 187kW (250bhp) Tung Fung Province of Taiwan Gen 1 × 5kW 115V 8kn
7634422	**SUDARWAN II** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**175** 83 —	BKI	**1974** P.T. Jantra Dock SB. Co.—Jakarta ... ... 32,52 6,51 2,75 1 dk	**M General Cargo**	Oil 4SA 6Cy. 160 × 225 187kW (250bhp) E made71 fitted—/74 Tung Fung Province of Taiwan Gen 1 × 5kW 1 × 2,5kW 110/115V a.c. 8kn
5342908 VDBK 196261 Df Esd Gc Rdr RTm	**SUDBURY II** ex Caledonian Salvor-58 **Seaspan International Ltd.** Victoria Canada	**1 427** 738 —	LR class withdrawn 12/10/79	**1943** Basalt Rock Co. Inc.—Napa, Ca 65,36 12,40 4,661 62,03 11,89 5,80 B & F 42,1 2 dks rf nil	**TD-E Tug** Salvage	4 Oil 4SA each 8Cy. 267 × 343 driving 4 gen. each 610kW 500V d.c. connected to 4 elec. motors (WL) with flexible coupling & sr gearing to 2 sc. shafts Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 200kW 1 × 60kW 110V d.c. Fuel 87,5t (d.o.)
5360223 CXGR Df Esd Gc Rdr RT	**SUDELMAR II** ex Solsyn-75 ex Thorsgaard-72 **Montemar S.A. Comercial y Maritima** Montevideo Uruguay	**5 077** 2 754 7 976	NV	**1952** A/S Bergens M/V—Bergen (389) 134,65 17,73 7,716 122,13 17,68 11,36 P 15,9 F 12,8 1 dk & S dk, 3rd dk in No. 1 hold rf 152	**M General Cargo** OSD Ref 4 Ho 15,6 32,6comb. ER 17,3 15,6 G.13 076 B.11 654 In.328 3 Ha (w) (each 9,8 × 6,8) ER 2 Ha (w) (each 9,8 × 6,8) 14W Der 1(30) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 220V d.c. Fuel 1 133,0t (d.o.)-20,5pd 15kn
5342934 DEUU Df Esd Rdr RT	**SUDERAU** **W. Schuchmann Reederei** Bremerhaven Federal Republic of Germany	**1 495** 696 2 301	(GL)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (727) 84,26 12,63 5,004 78,49 12,58 7,24 F 12,2 1 dk & S dk RW	**TM General Cargo** OSD 3 Ho ER G.4 316 B.3 881 3 Ha (each 11,9 × 5,7) ER 6W Der 1(10) 2(3-5) 4(2-3)	2 Oil 4SA each 6Cy. 400 × 460 1 067kW (1 430bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 120kW 1 × 60kW 1 × 35kW 220V d.c. Fuel 157,5t (d.o.) 12,5kn
5342946 DFZY Df Esd RT	**SUDERELBE** ex Renate-62 **Harold und Werner Rieper** Stade Federal Republic of Germany	**299** 163 447	GL	**1952** Stader Schiffsw. G.m.b.H.—Stade *39,69* 7,52 3,048 3,36 P 9,2 F 4,6 1 dk RW	**M General Cargo** G.623 B.595 2 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Koln 9kn
7726952 DIEF 12570 Df Esd Gc Rdr RT	**SUDERELV** **Jurgen Frommann K.G.** Hamburg Federal Republic of Germany	**975** 637 2 418	GL	**1978** (Aft section) KG Norderwerft G.m.b.H. —Hamburg **1978** (Fwd section) J. J. Sietas Schiffsw. —Hamburg (849) 79,76 (BB) 4,509 74,50 12,81 6,81 2 dks	**M General Cargo** 1 Ho ER G.3 764 B.3 622 TEU 145 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA -Cy. 1 119kW (1 500bhp) MaK Atlas-Mak Masch. Kie Thw. thrust propeller fwd 13,5kn
5342984 DBJN Esd Gc Pfd Rdr RTm	**SUDEROOG** **Jens Boysen** Hamburg Federal Republic of Germany	**154** 29 —		**1956** Norderwerft Koser & Meyer —Hamburg (824) 33,05 6,53 1,905 30,00 6,51 2,90 1 dk RW	**TM Research** Hydrographic Der 1(3)	2 Oil 4SA each 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim Mannheim Gen 3 × 12kW 380V d.c. Fuel 45,5t (d.o.)
6513126 LEHO C16267 Df Esd Rdr RTm	**SUDERVON** ex Jokul-71 **A/S Sudervon** Helge Sordal Alesund Norway	**324** 136 —	NV	**1965** Bolsones Verft—Molde (205) 42,60 8,11 4,153 38,00 8,08 1 dk BK 119 len 66	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (2,5 × 2,2) (2,9 × 2,9) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kol Gen 1 × 32kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)
5145611 DGOL	**SUDFALL** ex Heimkehr-76 **Dieter Bartels** Hamburg Federal Republic of Germany	**175** 94 249	(GL)	**1931** Gebr. van Diepen—Waterhuizen *34,36* 6,05 2,70 RQD 8,0 1 dk R len 38	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 51 Masch. Kiel A.g. Kie
7120847 DGJE Df Esd Gc Pfd Rdr RTm/v	**SUDFJORD** **Reederei 'Sudefjord' K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**1 199** 829 2 489	NV	**1971** Aukra Bruk A/S—Aukra (40) 77,09 (BB) 13,06 4,731 71,81 13,01 5,59 P 15,9 B 8,0 F 9,2 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 056 B.2 736 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kie Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 13kn
7212286 EDIW Esd Rdr RT	**SUDOESTE** **Antonio Campelo S.L.** Vigo Spain	**238** 75 —	(BV)	**1972** Const. Nav. P. Freire—Vigo (73) 35,84 7,29 31,78 7,26 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) MWM La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
6863935 UJOP M-24146	**SUDOGDA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 162	RS	**1958** .............U.S.S.R. 43,59 7,75 2,991 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7328061 Esd Rdr RT	**SUDOPODYOM-1** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 631** 458 —	GL	**1973** Howaldtswerke-Deutsche Werft —Hamburg (70) 54,01 24,01 2,699 54,01 5,41 1 dk	**TM Floating Crane** Ice strengthened Cr 1(800)	4 Oil 4SA each 6Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Kol 2 Directional propellers aft, 2 fwd

7328073 Esd Rdr RT	**SUDOPODYOM-2** **U.S.S.R.** Vladivostok U.S.S.R.	**1 631** 458 —	GL	**1973** Howaldtswerke-Deutsche Werft —Hamburg (71) 54,01 24,01 2,699 54,01 5,41 1 dk	**TM Floating Crane** Ice strengthened Cr 1(800)	4 Oil 4SA each 6Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Koln 2 Directional propellers fwd, 2 aft
7037947 ERUP M-29882 Df Esd Rdr RT	**SUDOVODITEL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**657** 244 325	RS	**1968** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
7742085 OW2203	**SUDRINGUR** **P/f Hella** Martan Johannessen Tvoroyri Faroe Islands	**439** 187 —	NV	**1977** P/F Skala Skipasmidja & Handelsvirki —Skala (31) 45,62 9,33 39,81 6,86 F - rf 1003 BK 152	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 1 969kW (2 640bhp) A/B Bofors-Nohab Trollhattan
7225051 TFER Df Esd Pfd Rdr RT	**SUDUREY** ex Gunnar Jonsson-77 **Hradfrystistodin i Reykjavik H/f** Vestmannaeyjar Iceland	**147** 65 —		**1972** Slippstodin h.f.—Akureyri (B.40) 31,09 6,76 26,83 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim Mannheim Fuel (d.o.)
6429172 TFOS 1358 Df Esd Gc Rdr RT	**SUDURLAND** ex Tavi-74 **Nesskip H/f** Reykjavik Iceland	**499** 272 1 016 **1 143** 681 1 790	NV	**1964** Oy Laivateollisuus Ab—Turku/Abo (216) 73,21 10,47 3,652/4,998 66,91 10,42 6,23 P 12,8 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 17,6 × 5,4) ER Cr 3(5)	Oil 4SA 9Cy. 300 × 450 895kW (1 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 94,5t (d.o.) 12kn
7393688 OW2111 Df Esd Gc Rdr RT	**SUDURVARDI** **P/f Sudurvardi** Sorvag Faroe Islands	**397** 188 422	NV	**1974** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (66) 40,47 8,69 4,452 34,80 8,67 6,51	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (2,4 × 1,9) ER	Oil 2SA 4Cy. 300 × 450 821kW (1 100bhp) Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
7320760 USGS M-32062 Df Esd Gc Rdr RT	**SUDUVA** **U.S.S.R.** Klaypeda U.S.S.R.	**2 581** 888 1 290	RS	**1973** ............U.S.S.R. 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7803487 DJPM Df Esd Gc Rdr RT	**SUDWIND** **Partenreederei m.s. 'Sudwind'** Karl-Heinz Baase Rendsburg Federal Republic of Germany	**499** 349 1 610	GL	**1978** Werft Nobiskrug—Rendsburg (691) 79,23 3,501 69,73 13,50 5,31	**M General Cargo** G.2 801 B.2 706 C.Ho 59/20' C.Dk 83/20' 1 Ha (49,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Masch. West Germany 12,5kn
6401543 UBAE M-26548 Df Esd Gc Rdr RT	**SUDZHA** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 005** 3 048 — **9 151** 4 987 12 945	RS	**1965** Stocznia Gdanska—Gdansk (B43/06) 154,87 20,20 7,930/9,119 143,08 20,12 11,79 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 366,5t (d.o.) 936,0t (hvf) 15kn
5343029 UUNW M-16938 Df Esd	**SUDZHUK** **U.S.S.R.** Poti U.S.S.R.	**533** — 209	(RS)	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1036) 47,86 9,50 2,801 42,58 9,49 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo
6829575 HO-9837 9101-KJ Rdr RT	**SUE ANN** ex Yoshie Maru No. 25-79 **Sue Ann Enterprises Ltd.** Panama Panama	**990** 637 2 049	NK	**1968** Shimoda Dockyard Co. Ltd. —Shimoda (160) 66,99 11,03 4,587 62,49 11,00 5,41 1 dk	**TM Tanker** 3 Ta ER L.2 395	2 Oil 4SA each 6Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Osaka Gen 2 × 16kW 225V a.c. 10kn
7333092 WYZ8 395 543361	**SUE C.** ex Leslie Ann-77 **Sue C. Boat Co.** Corpus Christi, Tx United States of America	**106** 72 —		**1972** ....Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
7393860 EGZS 1154 Df Esd Rdr RT	**SUECIA** **Empresa Naviera Sevilla S.A.(ENSSA)** Palma de Mallorca Spain	**1 366** 919 2 105	✠100A1 SS 3/79 Ice Class 1A at a draught not exceeding 4.56m ✠LMC EL R 1$\frac{9}{16}$"U2	**1975**-12 Ast. de Mallorca S.A.—Palma de Mallorca (214) 81,95 14,13 4,573 72,98 14,00 7,70 P 9,8 F 10,4 1 dk & S dk rf nil 4BH WB977T incl. DTf142T	**M General Cargo** OSD 1 Ho 18,5 1 TwD ER 1 Ha (40,8 × 10,2) ER Der 2(5)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 160kW 380V 50Hz a.c. 12kn
7319292 GTEE 360652 Df Esd Gc Pfd Rdr RT	**SUECIA TEAM** **Team Ship III Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 273** 42 623 104 750	NV	**1973** A/B Gotaverken—Arendal, Goteborg (859) 256,04(BB) 38,99 15,076 243,85 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. ore cargoes 9 Ho/Ta ER 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) B&W A/B Gotaverken Goteborg Gen 1 × 800kW 2 × 726kW 1 × 35kW 440V 60Hz a.c. 15,75kn

6720559 JNVP 100967 Df Esd Rdr	**SUEHIRO MARU** **K.K. Osaka Zosensho** Tokyo Japan	**3 953** 2 417 6 106	NK	**1967** Kanasashi Zosensho—Shimizu (755) 110,01 16,24 6,503 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 698 B.8 124 3 Ha (11,8 24,6 12,8 × 7,1) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 120kW 445V a.c. Fuel 354,5t-10,0pd	Kob 12,25
7701768 JK3780 120395 Rdr RT	**SUEHIRO MARU** **Suehiro Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**693** 479 1 700		**1977** Sasaki Zosen K.K.—Kinoe (316) 62,72 4,636 62,62 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob
5409146 7LUD 87341	**SUEHIRO MARU No. 3** **Toho Shoji K.K.** Kawasaki, Japan Kanagawa Pref.	**323** 206 580		**1962** Tokushima Zosen Sangyo —Tokushima (86) 42,91 7,88 2,693 39,78 7,85 3,46 1 dk RW len 64	**M Tanker** 8 Ta ER L.645	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Fuel 11,0t-1,5pd	Tateyam 9
7300394 JL2861 102924	**SUEHIRO MARU No. 18** **Iwao Funakoshi** Shimokamagari, Japan Hiroshima Pref.	**494** 292 1 099		**1968** Nishihara Zosen—Ohmishima (129) 54,51 9,05 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 500 B.1 280 1 Ha (26,5 × 6,0) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 2 × 5kW 105V d.c.	Kob 11,5
7354826 JNXQ 113473 Df Esd Gc Pfd Rdr RT	**SUEI MARU No. 28** **Yoshihiro Ujihara** Muroto, *** Japan Kochi Pref.	**299** 149 387		**1973** Miho Zosensho K.K.—Shimizu (947) 50,60 8,54 3,112 44,10 8,51 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 821kW (1 100bhp) Hanshin Nainenki Kogyo	Kob
7363176 EGKM Df Esd Rdr RT	**SUEIRAS** **Manuel Lopez Sueiras** Uivero Spain	**264** 93 —	GL	**1974** Ast. Celaya—Bilbao (145) 33,79 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin	Marseil 11
7388437 EGXP Df Esd Gc Rdr RT	**SUEMAR** **Suemar S.L.** Vigo Spain	**316** 151 368	BV	**1976** Const. Nav. Santodomingo—Vigo (436) 38,31 8,54 4,052 33,00 8,51 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Hijos de J. Barreras S.A. Fuel 226,5t (d.o.)	Deu Vig 12,25k
7728572 EHRB Df Esd Gc Rdr RT	**SUEMAR DOS** **Suemar S.L.** Vigo Spain	**256** 109 200	GL	**1979** Const. Nav. Santodomingo—Vigo (426) 33,53 8,31 3,552 30,59 8,28 5,62 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 225 × 300 reduction geared 608kW (815bhp) Cons. Echevarria Gen 1 × 275,25kW 380/220V	B&V Berme
5402617 J4WI 7344 Df Esd Pfd Rdr RTm/v	**SUERTE** ex City of Gloucester-79 **Lionheart Maritime Inc.** Ilios Shipping Co. S.A. Piraeus Greece	T.Mk **4 803** 2 521 7 886 **6 919** 3 901 8 923	✠LR class withdrawn- Owner's request 23/11/79	**1963**-3 Wm. Denny & Bros. Ltd. —Dumbarton (1503) 132,19 18,06 7,557/8,129 123,58 17,99 11,21 P 11,3 F 11,9 2 dks RW rf 76	**M General Cargo** 4 Ho 24,7 30,4 16,7 19,8 G.13 890 B.12 887 4 Ha (stl) (13,1 × 5,4) (16,7 9,9 7,6 × 6,1) 10W Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Wm. Denny & Bros. Ltd. Gen 3 × 180kW 220V d.c. Fuel 973,5t (hvf)	Sulze Dumbarto 14,75k
7392359 Df Esd Gc Pfd Rdr RT	**SUEVE** **Europesca S.A.** Bilbao Spain	**1 960** 394 2 119	BV	**1975** Maritima del Musel S.A.—Gijon (146) 88,75 6,198 76,99 13,80 8,74 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Fuel 855,5t (d.o.)	Deut Vig 16,5k
5198412 EDZQ 602 Df Esd RTh	**SUEVIA** ex Kuski-67 **Benjamin Suarez Navegacion y Comercio S.A.** Bilbao Spain	**618** 424 864	AB	**1951** Ast. de T. Ruiz de Velasco—Bilbao (34) 52,48 8,06 4,334 47,00 8,01 4,81 1 dk R rf 102 conv General Cargo 65	**M Cement Carrier** 1 Ho 27,7 ER	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Fuel 183,0t (d.o.)	Sweden 9k
7228326 UNDA M-32632 Df Esd Gc Pfd Rdr RT	**SUEZ** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 056** 4 667 13 739	RS	**1973** Alexandria Shipyard—Alexandria (132) 152,81 20,63 7,481/9,389 140,01 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,5 21,7 21,4 21,4 ER 16,6 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 612,5t (hvf)	B&W Bryansk 17k
6610522 OZRB Df Esd Gc Pfd Rdr RT	**SUFFOLK** ex Nopal Spray-76 ex Suffolk-74 Launched as Forenede **DFDS A/S** Kobenhavn Denmark	**1 211** 568 1 472	BV	**1966** Cant. Nav. Felszegi—Trieste (81) 94,19 14,71 3,734 84,99 14,25 F 18,0 2 dks rf 102 len 69	**M RoRo Cargo** Vehicles Ice strengthened Stern door 1 Ho ER B.3 642 1 Ha (stl) (28,0 × 5,7) ER Cr 1(10)	Oil 4SA 10Cy. 385 × 580 1 641kW (2 200bhp) Atlas-Mak Masch. Gen 3 × 55kW 220V d.c. Fuel 107,5t (d.o.)	Kie 14k
6523602 GOYN 307975 Df Esd Gc Pfd Rdr RT	**SUFFOLK BLAZER** ex Aberdeen Blazer-76 ex Lady Alison-74 **Small & Co. (Lowestoft) Ltd.** London United Kingdom	**854** 387 724	✠100A1 SS 1/75 ✠LMC EL k 1⅛"SQ	**1965**-11 Hall, Russell & Co. Ltd. —Aberdeen (927) 57,31 11,46 3,366 53,35 11,28 4,73 RFD 25,3 1 dk rf 102 NS 5BH WB357t incl. Tunnel tanks 73t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gears 1 194kW (1 600bhp) Blackstone & Co. Ltd. Thw. thrust propeller fwd	Stamford

6811102 336021 Esd Pfd Rdr RTm	**SUFFOLK CHALLENGER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	✠**100A1** trawler ✠**LMC**	SS 9/76 EL (d) I 1"U1	**1968**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.55) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Lincoln Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 12,25kn
6815304 GYMK 336027 Esd Pfd Rdr RTm	**SUFFOLK CHIEFTAIN** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	✠**100A1** trawler ✠**LMC**	SS 12/76 EL I 1"U1	**1968**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.56) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Lincoln Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 12,25kn
7311446 GQHE 362274 Esd Pfd Rdr RT	**SUFFOLK CONQUEST** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**392** 134 —	✠**100A1** stern trawler ✠**LMC**	SS 10/77 EL n $1\frac{1}{16}$"WI	**1974**-2 Cubow Ltd.—Woolwich, London (671) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 4BH WB25T	**M Fishing** Stern Trawler Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller
5285502 MEHZ 303280 Df Esd Gc Rdr RTv	**SUFFOLK CRAFTSMAN** ex Priscillian-77 **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**283** 88 —	✠**100A1** trawler ✠**LMC**	SS 6/79 EL (e) m	**1961**-10 Cochrane & Sons Ltd.—Selby (1463) *37,46* 7,88 36,58 7,78 3,66 RQD 19,2 F 5,8 1 dk RW rf 533 BK 178 4BH WB8t	**M Fishing** Side Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Vee Oil 2SA 12Cy. 220 × 380 589kW (790bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 143kW 1 × 50kW 1 × 30kW 240V d.c. Controllable pitch propeller Fuel (d.o.)
6829123 GYMG 336030 Esd Pfd Rdr RTm/v	**SUFFOLK CRUSADER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	✠**100A1** trawler ✠**LMC**	SS 6/78 EL I 1"U1	**1968**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.57) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Lincoln Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 12kn
6801559 309517 Esd Pfd Rdr RTm	**SUFFOLK ENDEAVOUR** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	✠**100A1** trawler ✠**LMC**	SS 10/76 EL I 1"U1	**1968**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.39) *35,58* 7,88 3,658 33,79 7,78 3,97 F 5,8 rf 457 BK 152 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Lincoln Gen 2 × 30kW 220V d.c. Fuel (d.o.)
6605149 GOYP 308128 Df Esd Rdr RTv	**SUFFOLK ENTERPRISE** ex Lowland Blazer-76 ex Lady Brigid-74 **Small & Co. (Lowestoft) Ltd.** London United Kingdom	**677** 247 686	✠**100A1** ✠**LMC**	SS 11/75 EL j $1\frac{1}{16}$"SQ	**1966**-4 J. Bolson & Son Ltd.—Poole (555) 48,16 11,54 3,671 42,98 11,43 4,73 F 15,3 1 dk rf 457 6BH WB286t incl. DTf74t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears 1 194kW (1 600bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 80kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
5343160 GCZN 182200 Df Esd Pfd Rdr RTv	**SUFFOLK FERRY** **Sealink U.K. Ltd.** Harwich United Kingdom	**3 134** 1 427 1 926	✠**100A1** Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** DELETE CLASS	SS 7/78 EL y $1\frac{7}{8}$"SQ	**1947**-8 John Brown & Co. Ltd.—Clydebank (638) 123,30 18,75 3,696 115,83 17,84 5,80 B & F 110,7 1 dk RW rf 191 6BH WB744t incl. DTf274t a266t	**TM RoRo Cargo** Vehicles Rail Vehicles 12bth P	2 Oil -SA each 6Cy. 480 × 700 1 999kW (2 680bhp) Sulzer John Brown & Co. Ltd. Clydebank db 0,73N/mm² (105lbf/in²) Gen 3 × 125kW 220V d.c. Fuel 178,0t (d.o.) 13,5kn
6928735 GUHV 332997 Df Esd Gc Pfd Rdr RTh/v	**SUFFOLK KINSMAN** ex Cook Shore-78 **Small & Co. (Lowestoft) Ltd.** London United Kingdom	**708** 322 920	✠**100A1** ✠**LMC**	SS 1/75 EL (K) $1\frac{3}{16}$"U2	**1969**-12 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (61) 54,01 11,69 4,185 47,93 11,43 4,73 F 17,7 1 dk rf 533 7BH WB233t	**TM Supply Ship** Deck Cargo Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared 1 790kW (2 400bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 1 × 125kW 2 × 60kW 220V d.c. Bow jet pump Fuel 44,5t (d.o.) 12kn
5360871 MEHY 303281 Df Esd Gc Rdr RTv	**SUFFOLK MAID** ex Tiberian-79 **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**283** 88 —	✠**100A1** For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC**	SS 12/78 EL (e) $1\frac{1}{16}$"	**1961**-11 Cochrane & Sons Ltd.—Selby (1464) *37,46* 7,80 3,353 36,58 7,78 3,66 RQD 19,2 F 5,8 RW rf 533 BK 178 conv Side Trawler Fishing 75 conv Stand-by Safety Vessel 79 4BH WB8t	**M Fishing** Side Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Vee Oil 2SA 12Cy. 220 × 380 589kW (790bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 143kW 1 × 50kW 1 × 30kW 240V d.c. Controllable pitch propeller Fuel (d.o.)
6714847 GWGE 333527 Df Esd Gc Rdr RTm/v	**SUFFOLK SHORE** **Offshore Marine Ltd.** Rochester United Kingdom	**664** 241 986	✠**100A1** ✠**LMC**	SS 6/77 EL j $1\frac{3}{16}$"SQ	**1967**-6 Cochrane & Sons Ltd.—Selby (1512) 52,35 11,69 4,185 46,33 11,43 4,73 F 17,4 1 dk rf 533 7BH WB249t	**TM Tug/Supply Ship** Deck Cargo 12P 1 Ho 8,5 ER Der 1(15) 1(2)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Thw. thrust propeller fwd Fuel 43,5t (d.o.) 12kn
6719419 GXTA 309512 Esd Pfd Rdr RTm	**SUFFOLK VENTURER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	✠**100A1** trawler ✠**LMC**	SS 10/76 EL i 1"U1	**1967**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.33) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Lincoln Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 13kn

7225673 GREN 359309 Esd Pfd Rdr RT	**SUFFOLK WARRIOR** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**392** 134 —	✠**100A1** SS 7/78 stern trawler ✠**LMC** EL n $1\frac{1}{16}$"WI	**1973**-6 Cubow Ltd.—Woolwich, London (672) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 77 4BH WB25t	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller 13,5kn
5394822 AQDJ 191116 Esd Rdr	**SUFIA** ex Yamato Maru No. 5-65 **Alco & Co.** Chittagong Bangladesh	**483** 282 678	NK	**1960** Higaki Shige Zosen—Imabari (25) 52,84 7,90 3,506 49,79 7,85 3,92 P 10,4 F 6,4 1 dk	**M General Cargo** G.837 B.750 1 Ha (26,0 × 4,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Takamatsu Fuel 19,5t 10,5kn
7238797 JM3637 114932 Rdr	**SUGA MARU** **Taiho Kaiun K.K.** Tokyo Japan	**521** 326 804		**1972** Tokushima Zosen Sangyo —Tokushima (352) 59,80 9,43 4,198 55,02 9,40 4,60 1 dk RW	**M Tanker** 4 Ta ER L.1 446	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Kobe Gen 1 × 96kW 225V a.c. Fuel 61,0t-5,0pd 12kn
7612022 556533	**SUGAM No. 21** **Castle & Cooke Inc.** Astoria, Or United States of America	**110** 75 —		**1974** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
7728156 UKVK M-31273 Df Esd Gc Pfd Rdr RT	**SUGAN** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (478) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7734454 587060	**SUGAR BEAR** **Glen D. Sivils** Savannah, Ga United States of America	**114** 77 —		**1977** ....Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 388kW (520bhp) U.S.A.
7807720 WY7456 606519 Df Esd Gc Pfd Rdr RT	**SUGAR ISLAND** **North American Trailing Co.** New York, NY United States of America	**2 416** 1 812 4 357	AB	**1979** Southern SB. Corp.—Slidell, La (119) 85,65 15,91 5,328 80,78 15,87 6,56 B 11,9 F 15,6 1 dk	**TM Hopper/Dredger** Trailing Suction Twin Hull Hinged Centreline Twin side arms Dredging depth 21,3 Mchy.aft Hopper 2 752	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 4 476kW (6 000bhp) General Motors Corp. Electro-Motive Div. U.S.A Gen 2 × 500kW a.c. Thw. thrust propeller fwd 12kn
7225855 KCKB 547000 Df Esd Gc Pfd Rdr RT	**SUGAR ISLANDER** **Bankers Trust Co., Trustee** New Orleans, La United States of America	**15 544** 11 582 30 124	AB	**1972** Lockheed SB. & Construction Co. —Seattle, Wa (139) 195,38 23,78 10,211 188,98 23,73 13,80 F 23,2 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 6 Ha ER	2 Oil 4SA each 400 × 460 dr geared to sc. shaft 8 952kW (12 000bhp) Fairbanks Morse & Co. Beloit, W Gen 2 × 500kW 1 × 450kW Controllable pitch propeller Fuel 2 760,5t 15kn
7922972 JD2371 118546	**SUGAWARA MARU** **Nakamichi Lease K.K.** Matsumae, Japan Ehime Pref.	**479** 247 —		**1979** Muneta Zosen—Akashi *44,20* 14,00 3,00 1 dk	**M Crane Ship**	Oil Japan
5311492 JGEG 82763 Rdr RT	**SUGAWARA MARU** ex Sanoyasu Maru **Sugawara Kensetsu K.K.** Nakaminato, Japan Ibaraki Pref.	**131** 33 —		**1959** Sanoyasu Dockyard Co. Ltd.—Osaka (169) *26,58* 6,84 2,515 6,81 3,18	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 410 Ito Tekkosho Shimizu 10,5kn
6525208 ZCJS 356774 Df Esd Gc Pfd Rdr	**SUGELA** ex S. A. Sugela-77 Launched as Sugela **Universal Bulk Carriers Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Hamilton Bermuda (British)	**16 405** 10 072 24 365	AB	**1965** Fujinagata Zosensho—Osaka (110) 178,01 23,27 9,487 170,03 23,22 13,70 P 32,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.28 883 4 Ha (stl) (each 20,7 × 9,7) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Fuel 1 897,0t 15kn
5343287 RT	**SUGI** ex Soegi **Government of The Republic of Indonesia** Palembang Indonesia	**214** — —	✠**100A1** SS 9/76 tug ✠**LMC** EL (c) ✠ LR class withdrawn	**1957**-5 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (380) 32,09 7,73 3,188 28,20 7,51 3,61 B & F 11,3 rf 559 BK 102 4BH WB44t	**M Tug**	Oil 4SA 8Cy. 330 × 600 with flexible coupling, dr & reverse gear N.V. Werkspoor Amsterdam
7117838 Esd RT	**SUGREEVA** **Visakhapatnam Port Trust** Visakhapatnam India	**1 020** — 1 341	✠Classed LR until 23/4/76	**1971**-10 Garden Reach Workshops Ltd. —Calcutta (808) 63,81 13,90 2,998 58,93 13,50 3,81 RAD 12,2 RFD 13,2 1 dk rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria, I Gen 2 × 56kW 415V 50Hz a.c. 2 Directional propellers Fuel 27,5t (d.o.) 8kn
7327756 HLUS BM38 016 Rdr	**SUH JIN** **Suh Jin Shipping Co. Ltd.** Busan South Korea	**354** 216 540	KR	**1971** Choi Ki Ho Shipyard—Chungmu 7,83 3,207 39,40 7,80 3,51 P 9,2 F 4,6 1 dk	**M General Cargo** G.583	Oil 4SA 6Cy. 240 × 400 388kW (520bhp) Makita Tekkosho Japan 12kn

7626592 HP-3904 7104- PEXT Df Esd Gc Rdr RTm/h/v	**SUHAILI** **International Transport Suhaili Inc.** Panama Panama	**846** 133 928	AB	**1977** Matsuura Tekko Zosen—Higashino (259) 55,00 11,23 4,830 50,09 11,21 5,21 1 dk rf 348	**TM Tug** Cr 1(2) Der 1(5)	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tateyama Gen 3 × 240kW 445V 60Hz a.c. Fuel 935,0t (hvf)-30,5pd 15,5kn
7125964 M3400 111946 Rdr RT	**SUHO MARU** **Tensho Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**1 347** 720 2 000		**1971** Honda Zosen—Saiki (591) 77,88 12,32 5,182 72,01 12,30 5,82 1 dk	**M Cement Carrier** 1 Ho ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Usuki Tekkosho Usuki Gen 2 × 132kW 445V a.c. 12,5kn
5343328 MNT 74239	**SUHO MARU** **Mitsuaki Takamatsu** Tokuyama, Yamaguchi Pref. Japan	**195** 102 300		**1956** Koyo Dockyard Co. Ltd.—Mihara (23) 36,10 6,00 2,998 33,51 5,97 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (10,8 × 3,9) ER	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) Kobe Hatsudoki Seizosho Kobe Fuel 11,0t-1,0pd 8kn
5345364 8JRX 92107 RT	**SUHO MARU** **Fukada Salvage K.K.** Osaka, Osaka Pref. Japan	**113** 31 —		**1963** Geibi Zosen Kogyo—Kure (152) 27,44 6,56 2,159 24,90 6,51 3,00 1 dk	**M Tug** Salvage 2W Der 1(3)	Oil 4SA 6Cy. 290 × 420 E made59 fitted63 Nippon Hatsudoki Kobe Gen 1 × 5kW 110V d.c. Fuel 19,5t-2,0pd 11kn
7396202 BRYA Df Esd Gc Pfd Rdr RT	**SUI JIU 201** **Government of The People's Republic of China** Guangzhou/Canton China	**2 161** 670 1 948	NK	**1975** Hitachi Zosen (Hiroshima Works) —Mukaishima (4494) 87,03 14,03 6,084 80,02 14,00 6,99 1 dk	**M Tug/Salvage Ship** Ice strengthened 2 Ha (stl) (4,5 4,5 × 3,8) ER Der 2(10)	2 Oil 2SA each 6Cy. 500 × 540 geared to sc. shaft B&W Hitachi Zosen Maizuru Gen 4 × 1260kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,25kn
7402180 JCZM 116518 Df Esd Gc Pfd Rdr	**SUIEI MARU No. 8** ex Taiki Maru No. 1-79 **Katsumi Koga** Yaizu, Shizuoka Pref. Japan	**297** 148 399		**1974** Miho Zosensho K.K.—Shimizu (954) 51,06 8,03 3,353 43,21 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7718711 JMBG 118849 Df Esd Gc Pfd Rdr RT	**SUIKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Hyogo Pref. Japan	**23 965** 14 881 38 417	NK	**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1021) 183,85(BB) 12,001 173,21 27,60 17,02 1 dk	**M Bulk Carrier** Vehicles 2 side doors (p&s) 5 Ho 22,4 26,1 26,1 26,1 26,1 ER G.43 006 B.40 942 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel-48,5pd 15kn
7383487 GULA 361626 Df Esd Gc Rdr RTv	**SUILVEN** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**1 908** 851 1 920	✠**100A1** CS 12/78 **LMC** EL Q 1½"SQ	**1974**-8 Moss Vaerft & Dokk A/S—Moss (180) 86,52 16,03 4,960 78,26 15,50 10,34 B 12,5 2 dks rf 203 9BH to 2nd dk WB475T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500dk P Bow & stern doors Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 2 611kW (3 500bhp) Wichmann Motorfabrik Rubbestadneset Gen 3 × 152kW 230V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 15,75kn
7518800 7LEX 115538 Df Esd Gc Pfd Rdr RT	**SUIRIN** ex Lusty-78 **Kosei Kisen K.K.** Tokyo Japan	**6 952** 4 132 12 048	NK	**1975** Ujina Zosensho—Hiroshima (546) 128,78 19,61 8,230 120,00 19,59 10,49 P 23,5 F 10,7 1 dk	**M General Cargo** Mchy.aft G.14 134 B.13 842 Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Innoshima 13,5kn
7725116 JG3697 121452 Esd RT	**SUIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**207** 70 —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (741) 27,51 10,42 2,261 25,51 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Benz Ikegai Tekkosho Tokyo
6408307 JJ2025 93814 RT	**SUISEI MARU** **Marubishi Unyu K.K.** Kobe, Hyogo Pref. Japan	**118** 39 —		**1964** Koyo Dockyard Co. Ltd.—Mihara (300) 25,71 7,22 2,210 22,74 7,19 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Hanshin Nainenki Kogyo Kobe Fuel 18,5t
5343378 Esd	**SUITEN MARU No. 18** **Co-ordinated Shipping Corp.** Philippines	**259** 142 —		**1959** Miho Zosensho K.K.—Shimizu (243) 42,35 7,17 37,55 7,12 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Yanagihara Tekkosho Yoshida
7235173 Esd Gc Rdr RT	**SUKA KARYA** Launched as Marianna 6 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Balikpapan Indonesia	**189** 25 —	AB	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (90) 35,62 7,42 2,744 33,41 7,41 3,51 1 dk	**TM Tug**	2 Oil each 6Cy. 270 × 420 Matsui Tekkosho Ise Gen 1 × 48kW 445V
5168546 PKLH 806	**SUKABUDI** ex Tirta Sendja-74 ex Jamdena ex Oentjeng-54 **C.V. Perusahaan Pelayaran Lokal Mufakat** Jakarta Indonesia	**146** 78 152	BKI ✠Classed LR until 10/63	**1951**-12 Vereenigde Prauwen Verer —Jakarta (298) 34,45 5,54 2,140 31,98 5,49 2,44 F 3,1 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Crossley Bros. Ltd. Manchester Gen 1 × 5kW 110V d.c. 7kn

5343380 PHUP RT	**SUKAMANDI** ex Soekamandi-73 ex Sukamandi **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Bandjarmasin Indonesia	**214** — —	BKI ✠Classed LR until 18/1/74	**1958**-4 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (381) 32,09 7,73 3,188 28,20 7,51 3,38 B & F 11,3 rf 559 BK 102	**M Tug**	Oil 4SA 8Cy. 330 × 600 with flexible coupling & dr reverse gear N.V. Werkspoor Amsterda Gen 1 × 70kW 110V d.c. 8,5k
7120160 EFZH 67 Df Esd Rdr RT	**SUKARI** **Sukari S.A.** Bermeo Spain	**154** 54 86	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (67) 23,91 7,01 3,41	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 B&W 448kW (600bhp) Cons. Echevarria Berme 11k
7850480 JH2003 93519	**SUKESHICHI MARU No. 18** **Yoshinobu Yamazaki** Higashi-izu, Japan Shizuoka Pref.	**408** 254 650		**1963** Shimoda Dockyard Co. Ltd. —Shimoda 44,51 3,301 40,01 8,21 3,61 1 dk	**M Tanker** Mchy.aft	Oil 313kW (420bhp) Japa 9k
7653014 JH2244 106674 Gc	**SUKESHICHI MARU No. 21** **Yoshisaku Yamazaki** Higashi-izu, Japan Shizuoka Pref.	**494** 300 1 100		**1969** Ono Zosensho—Osaka (172) 54,67 4,250 49,41 9,61 4,30 1 dk	**M Tanker** 4 Ta ER L.1 237	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Japa 10,5k
7401540 JH2611 116580 Gc Rdr	**SUKESHICHI MARU No. 23** **Yoshinobu Yamazaki** Higashi-izu, Japan Shizuoka Pref.	**498** 369 1 100		**1974** K.K. Matsuura Zosen—Kinoe (215) 57,13 11,03 4,090 52,00 11,00 4,20 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe 11k
7323085 JFFY 114963 Df Esd Gc Pfd Rdr RT	**SUKEYOSHI MARU No. 18** **Ando Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**134** 46 —		**1973** Usuki Tekkosho—Usuki (883) 36,15 7,04 2,769 31,02 7,01 2,52 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho Usuk
7645419 Df Esd Gc Rdr RT	**SUKHANOVO** **U.S.S.R.** U.S.S.R.	**744** 213 336	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5k
7605847 Df Esd Gc Pfd Rdr RT	**SUKHE BATOR** **U.S.S.R.-Latvian Shipping Co.** Riga U.S.S.R.	**27 706** 12 442 39 810	RS	**1979** Brodogradiliste "III Maj"—Rijeka (586) 195,00 28,05 12,110 182,99 28,01 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulze Brodogradiliste "III Maj" Rijek Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17k
6824654 UVBU M-28029 Df Esd Gc Rdr RT	**SUKHINICHI** **U.S.S.R.** Vladivostok U.S.S.R.	**3 556** 1 550 2 485	RS	**1965** ..............U.S.S.R. 99,37 14,05 5,531 90,00 13,97 7,22	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.4 275 3 Ha (each 3,5 × 3,2) 6W Der 6(3)	4 Oil 2SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor geared to sc. shaft Kharko 14,5k
7501508 SUMD Gc Rdr	**SUKHNA** ex Hokuto Maru-77 **Arab Petroleum Pipelines Co.** Alexandria Egypt	**290** 107 —	BV	**1975** Sagami Zosen Tekko K.K.—Yokosuka (178) 34,88 9,61 3,201 30,26 9,58 4,17 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Toky 14k
7020293 UWJK M-1776 Df Rdr	**SUKHODOL** ex Nevelsk **U.S.S.R.** Kholmsk U.S.S.R.	**2 902** 1 430 2 388	(RS)	**1943** ....Germany 91,85 13,54 5,871 85,27 13,49 8,21 2 dks conv General Cargo —	**S Fish** Ref Ice strengthened 2 Ho ER 1 Ho In.3 403 3 Ha (4,1 4,1 × 3,9) ER (3,5 × 3,9) 8W Der 8(3)	C 4Cy. (2) 420 & (2) 900 × 900 895kW (1 200ihp) German 9,25k
7732028 UNHN M-34689	**SUKHODOL** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** ..............U.S.S.R. 53,75 (BB) 10,52 4,333 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5k
6621026 UPTQ M-12167 Df Esd Gc Pfd Rdr RT	**SUKHONA** **U.S.S.R.** Vladivostok U.S.S.R.	**18 029** 11 081 10 135	RS ✠Classed LR until 5/68	**1966**-12 Mitsubishi Heavy Industry Ltd. —Yokohama (872) 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (3,8 3,8 3,8 3,8 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 MA 4 103kW (5 500bhp) Mitsubishi Heavy Ind. Ltd. Yokoham Gen 6 × 520kW 400V 50Hz a.c. 14,5k
6929117 ESOL M-30369 Df Esd Gc Pfd Rdr RT	**SUKHONA** **U.S.S.R.** Baku U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (149) 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75k

6521202 USNC M-27812 Df Esd Gc Rdr RT	**SUKHONALES** **U.S.S.R.** Vladivostok U.S.S.R.	**3 036** 1 380 3 340	RS	**1964** ..............U.S.S.R. 100,79 14,41 5,779 93,91 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 16,9 ER 14,6 G.5 240 B.4 705 4 Ha (stl) (10,5 × 8,6) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 9W Der 1(15) 8(5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 226,5t (d.o.) 12kn
7630505 EWZP M-12450	**SUKHOPOL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7391599 ULRS M-29850 Df Esd Gc Pfd Rdr RT	**SUKHUMI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 662** 7 938 24 000	RS	**1975** Brodogradiliste "Split"—Split (274) 182,99 23,45 9,999 174,61 23,40 13,49 1 dk	**M Tanker** Ice strengthened Mchy.aft 10 Ta L.29 499	Oil 2SA 7Cy. 700 × 1250 8 355kW (11 200bhp) MAN Brodogradiliste "Split" Split 17kn
5343445	**SUL AMERICA** **Companhia Docas de Santos** Rio de Janeiro Brazil	**101** 31 —		**1902** Ritchie, Graham & Milne—Glasgow (155) 27,49 5,49 2,109 5,44 R	**S Tug**	C 2Cy. 356 & 711 × 533 Campbell & Calderwood Paisley Fuel 15,0t 5kn
7011436 UFVC M-25056 Df Esd Gc Rdr RT	**SULA** **U.S.S.R.** Kaliningrad U.S.S.R.	**795** 266 834	RS	**1957** ..............U.S.S.R. 63,15 10,01 3,741 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER 1 Ho G.118 L.867 2 Ha (each 2,5 × 1,9) 1W Der 1(4,5)	2 Oil 2SA each 8Cy. 300 × 500 NE 64 Russkiy-Diesel Works Leningrad 12,5kn
7414030 JWXI 18381 Df Esd Gc Pfd Rdr RT	**SULA** **Ole Edvardsen P/R** Alesund Norway	**360** 135 —	NV	**1974** Soviknes Verft A/S—Syvikgrend (72) 39,81 8,56 34,80 8,54 4,27 1 dk	**M Fishing** Side Trawler 1 Ho ER 2 Ha (1,5 × 1,9) (3,5 × 2,5) ER 1W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 168kW 380V 50Hz a.c. Fuel (d.o.) 12kn
7013305 LDIH Df Esd Rdr RT	**SULABAS** ex Solheim Senior-77 **Hans J. Fiskerstrand P/R** Alesund Norway	**125** 51 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (42) 25,76 6,56 23,78 6,51 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra Fuel 21,5t (d.o.)-1,5pd 9,75kn
5215478 LCTD Esd	**SULAFISK** ex Ringvassoy I-76 ex Ringvassoy-76 ex Lyshaug-67 ex Uksnoy-62 **Arnvid Dyb** Alesund Norway	**151** 62 —	NV	**1956** A/S Tittelsnes M/V—Tittelsnes (2) 32,01 6,46 3,398 29,39 6,41 3,61 1 dk BK 145 len 57	**M Fishing** Side-fishing 2 Ha (0,7 × 0,9) (3,1 × 1,8) ER	Oil 4SA 6Cy. 270 × 410 515kW (690bhp) NE 69 Aabenraa Motorfabrik Abenra Gen 1 × 15kW 220V d.c. Fuel (d.o.)
7226316 LFYC	**SULAFJELL** **Roger Fiskerstrand** Alesund Norway	**164** 132 —		**1972** Maritime Sveiseindustri—Gjerdsvika 25,86 6,96 2,134 24,69 6,86 2,21 1 dk	**TM Ferry** Mchy.aft —P	2 Oil 4SA each 8Cy. 140 × 180 373kW (500bhp) Motorenw. Mannheim Mannheim 2 Directional propellers Fuel (d.o.)
7814280 LGHI 19083 Esd Pfd Rdr RT	**SULAHOLM** **Jens Adolfsen** Trondheim Norway	**129** 54 —		**1978** A/S Batbygg—Raudeberg (108) 25,13 21,01 7,01 3,51 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller
5343495	**SULAIMANI** ex Madre Maria-52 **Pakistan Hajaz Shipping Co.** *Karachi* Pakistan	**330** 228 —	(RI)	**1945** Cant. Emilio Ferro—Gen *38,17* 8,79 33,91 8,62 4,22 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 4Cy. 265 × 410 S.A. Ansaldo Genoa
5343500	**SULAIMANIYAH** ex Onger-58 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 371** 1 033 —	✠Classed LR until 5/5/78	**1935**-4 W. Simons & Co. Ltd.—Renfrew (705) 92,18 14,94 5,487 86,87 14,33 6,41 F 11,0 R	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 1 578kW (2 115ihp) Wm. Simons & Co. Ltd. Renfrew Fuel 268,0t (o.f.) 9kn
7727384 GYIX 379518 Df Esd Gc Pfd Rdr RT	**SULAIR** **BP Oil Development Ltd.** BP Tanker Co. Ltd. London United Kingdom See Register of Offshore Units	**1 939** 928 2 600	**100A1** Class Contemplated NV (Class cont.)	**1979** G. Eides Sonner A/S—Hoylandsbygd (105) 87,94 4,301 83,37 18,01 7,12 2 dks	**TM Supply Ship** Deck Cargo Diving Tender	2 Oil 4SA each 12Cy. 250 × 300 reduction geared 3 432kW (4 600bhp) Polar AB Bofors-Nohab Sweden 2 Controllable pitch propellers 13kn
6602408 UPTO M-12159 Df Esd Gc Pfd Rdr RT	**SULAK** **U.S.S.R.** Vladivostok U.S.S.R.	**18 011** 11 076 10 157	RS ✠Classed LR until 2/68	**1966**-6 Mitsubishi Heavy Industry Ltd. —Yokohama (868) 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ice strengthened 5 Ho ER In.14 418 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 6 × 520kW 400V 50Hz a.c. 14,25kn

7045011 ESGE M-30147 Df Esd Gc Rdr RT	**SULAK** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 527	RS	**1969** .............U.S.S.R. 72,09 10,83 3,601 5,72	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6810237 TFKO 1060 Df Esd Pfd Rdr RT	**SULAN** **Leo Sigurdsson** Akureyri Iceland	**391** 200 —	NV	**1967** Ankerlokken Verft Glommen A/S —Fredrikstad (167) 48,39 8,21 4,026 38,41 8,15 4,30 1 dk BK 140 len 74	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 2,9 × 2,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) NE 78 Wichmann Motorfabrik Rubbestadnese Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5343524 JWVT C14905 Df Esd Rdr RT	**SULANGER** **Bjarne Faeroy P/R** Floro Norway	**338** 142 —	NV	**1958** Soviknes Verft A/S—Syvikgrend (44) 42,93 7,22 4,198 38,21 7,17 4,37 1 dk BK 152 len 63 deepened 68	**M Fishing** Side-fishing 3 Ha (1,2 × 1,4) (1,9 1,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Bergen Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 55,0t (d.o.)-3,0pd 11kn
7381740 PKCR Df Esd Gc Pfd Rdr RT	**SULAWESI II** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Ministry of Communications & Tourism) Jakarta Indonesia	**3 699** 1 735 4 740	BV	**1974** Van der Giessen-de Noord B.V. —Krimpen (903) 92,00 16,06 6,401 85,50 16,01 8,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Mchy.aft Hopper 2 654 2 sandpumps each 597kW (800bhp)	2 Oil 2SA each 9Cy. 300 × 550 3 223kW (4 320bhp) N.V. Smit-Bolnes Zierikzee Thw. thrust propeller fwd 11kn
5343548 UIGV M-25211 Df Esd Gc Rdr RT	**SULEV** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 087	(RS)	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 573 3 Ha (6,9 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9,5kn
6820933 LHZY Df Esd Pfd Rdr RTm/v	**SULEVAER** ex Mastrevik-79 ex Frakting-72 ex Lauri-69 **P/R Herman Faerovik & Sonner** Herman S. Faerovik Bergen Norway	**299** 193 564	BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (52) 48,27 8,67 3,125 43,19 8,64 3,46 P 13,2 B 8,6 F 8,6 1 dk	**M General Cargo** 1 Ho 30,5 ER G.708 B.616 1 Ha (21,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 222 × 292 403kW (540bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-2,0pd 10kn
5042209 LCZJ C4994 Df	**SULEVAER SENIOR** ex Sulevaer-79 ex Tolleid-77 ex Bergsund-74 ex Ingeborg I-53 **Herman S. Faerovik** Bergen Norway	**195** 107 254	NV	**1911** A/S Akers M/V—Oslo (325) 36,78 6,20 4,268 6,18 1 dk R BK 157 len 55 & 77 conv Whaler 53	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 2,9) ER	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 53 Wichmann Motorfabrik Rubbestadneset Gen 1 × 10kW 110V d.c. Fuel (d.o.) 10kn
6829733 TCAT 3896 Df Esd Gc Rdr RT	**SULEYMAN KAPTAN** **Sukru Deniz ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**485** 288 914	AB	**1969** Suleyman Saim Birkok—Istanbul (11) 63,00 9,12 3,414 57,31 9,10 3,94 P 12,5 F 5,2 1 dk len 79	**M General Cargo** 2 Ho G.1 274 B.1 076 2 Ha	Oil 4SA 6Cy. 320 × 480 649kW (870bhp) Motorenw. Mannheim Mannheim Gen 2 × 10kW 10kn
6819831 UNXM M-28140 Df Esd Gc Pfd Rdr	**SULEYMAN STALSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**10 152** 5 202 14 339	RS	**1968** Brodogradiliste "III Maj"—Rijeka (521) 159,44 21,32 9,719 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka 18kn
7227530 JEYD 112858 Df Esd Gc Pfd Rdr RT	**SULFUR FRONTIER** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**999** 521 1 633		**1972** Kyokuyo Zosen Tekko K.K. —Shimonoseki (251) 71,10 11,54 4,319 65,69 11,51 4,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6904466 EAKQ 773 Df Esd Gc Rdr RT	**SULFURICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 940	✠100A1 SS 7/77 chemical tanker Type A cargoes in association with an approved list of chemical cargoes SG 1.8 ✠LMC EL N $1\frac{5}{16}$"U2	**1969**-3 Ast. de T. Ruiz de Velasco—Bilbao (109) 77,32 12,32 4,763 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 74 7BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadiz 2 WTAuxB 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 157kW 1 × 64kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-5,5pd 12kn
5343562 UNEL M-9177 Df Esd Gc	**SULIN** **U.S.S.R.** Murmansk U.S.S.R.	**692** 227 433	(RS) ✠	**1956**-1 Lindholmens Varv. A/B—Goteborg (1047) 63,00 9,02 4,290 55,00 8,97 4,81 F 12,8 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 11,5kn

7806776 Df Esd Gc Rdr RT	**SULINA** **NAVROM** Romania	**2 473** 1 039 3 134 **3 530** 1 748 4 795	RNR (Class cont.)	**1978** Santierul Naval Braila—Braila (1321) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t 13,5kn
5343574 YQSI 85 Df Esd	**SULINA** **NAVROM** Constantza Romania	**546** 229 674	RNR	**1950** Santierul Naval Turnu-Severin—Turnu Severin 58,60 8,03 3,404 55,33 3,99 1 dk R	**M General Cargo** 2 Ho 17,5 16,3 ER G.884 B.750 2 Ha (each 8,9 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 6Cy. 289 × 500 448kW (600bhp) E made42 fitted50 Sulzer Bros. Ltd. Winterthur Gen 2 × 50kW 220V d.c. Fuel 44,5t (d.o.) 10kn
7320318 DALK 11808 Df Esd Rdr RT	**SULLBERG** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	T.Mk **499** 375 1 584	GL	**1973** J. J. Sietas Schiffsw.—Hamburg (650) 76,03 11,82 3,874 69,93 11,79 6,58 2 dks	**M General Cargo** 1 Ho 54,5 ER G.3 619 B.3 381 1 Ha (45,4 × 9,3) ER	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Koln 11kn
7041106 EVPW M-30583 Df Esd Gc Rdr RT	**SULOY** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 331	RS	**1970** Stocznia Gdanska—Gdansk (B26/45) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
5343627 LEZN Df Esd Pfd Rdr RTm	**SULOY** **Sverre T. Ulsund P/R** Trondheim Norway	**150** 71 183	(NV)	**1920** A/S Rosenberg M/V—Stavanger (48) 36,68 5,95 3,080 33,71 5,90 3,28 1 dk R BK 152 len 32	**M Fishing** Side-fishing Mchy.aft 1 Ho 13,0 1 Ha (10,4 × 2,9) 1W Der 1(3)	Oil 2SA 4Cy. 315 × 380 209kW (280bhp) E made59 fitted71 Brodrene Brunvoll Motorfabrik Molde Gen 3 × 32kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 10kn
6821303 DYOQ Gc Rdr RT	**SULPICIO CONTAINER 1** ex Kamishima Maru-79 **Sulpicio Lines Inc.** Cebu Philippines	**1 911** 1 003 3 220	NK	**1968** Setoda Zosensho—Setoda (221) 90,20 12,81 5,512 82,50 12,78 6,51 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 970 B.3 667 2 Ha (stl) (15,0 27,8 × 7,0) ER 9W Der 2(15) 1(12)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 450V a.c. Fuel-7,0pd 12,5kn
5308902 YBCR Esd	**SULSEL** ex Sampang-74 **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**369** 31 183	BKI	**1958** Scheepswerf "De Waal" N.V.—Zaltbommel (667) 40,72 8,74 3,302 36,99 8,70 4,35 1 dk RW	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 1 × 100kW 110V 11kn
5255155 HZIM Df Esd Gc Rdr	**SULTAN** ex Nordfarer-79 **Abdel Jaleel M. A. Samkare** Jeddah Saudi Arabia	T.Mk **6 615** 3 817 11 399 **9 107** 5 686 13 225	✠**100A1** SS 8/76 strengthened for heavy cargoes DTm—oil FP above 65.5°C. or vegetable oil ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1961**-1 A/S Nakskov Skibsvaerft—Nakskov (161) 162,54 18,37 8,456/8,732 150,53 18,29 11,43 P 5,5 F 15,9 2 dks RW rf 102 DK DK fwd len 71 conv General Cargo 71 Coll & 2 mchy. BH to U dk 4 to 2nd dk WB3563t incl. DTm 1242t	**M General Cargo/Container Ship** Fixed-guides 4 Ho 17,6 16,4 45,7comb. 15,1 ER G.19 701 B.18 290 TEU 100 C.Ho 80/20′ (40′) C.Dk 20/20′ (40′) 3 Ha (stl) (10,3 11,2 11,9 × 6,7) 2 Ha (stl) (each 13,6 × 13,4) 1 Ha (stl) (10,3 × 6,7) ER 14W Der 1(30) 1(25) 18(5)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 120kW 220V d.c. Fuel 1 117,5t (hvf)-28,5pd 16,5kn
5390046 Df Esd	**SULTAN** ex Caranan-79 ex Willemijn-66 ex Annie-N-56 **Mourad Sobhi Helou & Mamdouh Moustapha Nouri** Lebanon	**473** 213 686	BV	**1953** N.V. Scheepsbouw Unie—Groningen (257) 52,99 8,28 3,360 46,94 8,23 3,74 1 dk	**M General Cargo** G.906 B.850 2 Ha (each 11,5 × 4,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Koln Fuel 48,0t (d.o.) 10kn
7429839 DVDO 222390 Df Esd Gc Pfd Rdr RTh	**SULTAN KUDARAT** **Petron Tankers Corp.** Northern Lines Inc. Manila Philippines	**44 657** 33 240 87 214	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (711) 245,37 38,94 13,463 235,29 38,92 19,03 P 51,6 RQD 3,1 B 2,8 1 dk rf 51	**M Tanker** 13 Ta ER L.112 550 HeCls. B Der 1(15)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 880kW 450V 60Hz a.c. Fuel 3 928,0t (hvf)-62,0pd 16kn
5104277 DUDV 211771 RT	**SULTANA** ex Helen J.-67 ex Enfield-65 **Rodrigueza Shipping Corp.** Manila Philippines	**655** 250 643	✠Classed LR until 9/67	**1948**-7 Walkers Ltd.—Maryborough (29) 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk	**M General Cargo** 1 Ho 29,5 ER B.859 3W	Oil 4SA 6Cy. 350 × 535 403kW (540bhp) Walkers Ltd. Maryborough Fuel 36,5t 9,5kn
5310785 YBCQ Df Esd RT	**SULTENG** ex Sandangan-74 **P.T. Pelayaran Green Windhu Line** Kalianget Indonesia	**435** 195 660	BKI	**1958** Vereenigde Prauwen Verer—Jakarta 55,40 9,25 2,998 51,74 9,20 3,05 1 dk & S dk	**M General Cargo** OSD 3 Ha (8,7 8,7 1,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 590 302kW (405bhp) N.V. Werkspoor Amsterdam Gen 1 × 19,5kW 110V d.c. Fuel 51,0t 10kn
7529768 YBCF	**SULTRA** ex Sumenep **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**139** — —	BKI	**1953** P.N. Dok "Surabaya"—Surabaya 0,762 29,01 6,71 2,77 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 500 Stork Werkspoor Diesel B.V. Amsterdam Gen 1 × 20kW 110V

5294618 H3OH 6068-75 Df Esd Gc Pfd Rdr RT	**SULU CAREER** ex Richmond Maru-75 **Sulu Maritime Carriers Ltd.** Career Maritime Management Inc. Panama Panama	**9 482** 5 513 12 728	NK	**1962** Mitsubishi Zosen K.K.—Nagasaki (1563) 159,70 20,55 9,246 148,01 20,50 12,50 F 22,0 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.17 625 B.16 065 In.472 6 Ha (7,4 × 4,4) (12,3 11,1 11,1 12,8 8,7 × 7,0) 20W Der 4(15) 16(5)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Nag Gen 3 × 244kW 450V a.c. Fuel 1 829,0t-43,5pd 18,5k
5046530 YBCI Esd RT	**SULUT** ex Blokoran-74 **P.T. Pelayaran Green Windhu Line** Kalianget Indonesia	**398** 236 637	BKI	**1953** Vereenigde Prauwen Verer—Jakarta (370) 55,38 9,30 2,845 51,72 9,25 4,91 B 10,1 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,8 × 5,0) ER 4W Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterda Gen 1 × 9,5kW 110V d.c. Fuel 45,5t 9k
7805758 JL4555 120886 Gc Rdr RT	**SUMA MARU** Anan, Japan Tokushima Pref.	**197** 117 623		**1978** Uno Zosen—Namikata (105) ... ... 53,01 9,01 5,01 RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7607883 JL4289 120896 Rdr RT	**SUMA MARU No. 11** **Hokoku Kaiun K.K.** Hakata, Japan Ehime Pref.	**199** 121 571		**1976** Kinoura Zosen—Imabari (28) 7,83 44,02 7,82 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osak
5343665 YTHX Df Esd Gc Pfd Rdr RT	**SUMADIJA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **6 253** 3 436 — **9 013** 5 190 13 466	BV JR	**1961** Brodogradiliste "I II Maj"—Rijeka (472) 151,80 18,90 8,119/9,281 140,01 18,80 11,99 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.19 754 B.17 858 5 Ha (9,6 12,9 12,1 × 7,0) ER (12,1 10,5 × 7,0) 18W Der 1(25) 12(5) 5(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Ltd. Winterthu Gen 4 × 163kW 440V d.c. Fuel (hvf) 15,75k
7344364 ATPR 1713 RT	**SUMATHI** ex Souri-78 **Visakhapatnam Port Trust** Visakhapatnam India	**337** — 144	✠100A1 tug Visakhapatnam Harbour service ✠LMC EL H 1"U1 ✠ LR class withdrawn	**1976**-8 Hooghly Docking & Eng. Co. Ltd. —Calcutta (418) 36,56 8,92 3,614 31,91 8,50 5,01 1 dk rf- 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Workshops Ranch Gen 2 × 128kW 415V 50Hz a.c. Fuel (d.o.) 11,5k
6828404 6MJD IM2173 Df Esd Gc Rdr RT	**SUMATRA** ex Shoei Maru-73 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 073** 1 845 5 686	KR (NK)	**1968** Imabari Zosen—Imabari (171) 101,30 15,73 6,590 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 128kW a.c. Fuel 497,0t 13k
5343718 Df Esd Pfd RT	**SUMATRA** **Pez Exports S.A.** Buenos Aires Argentina	**196** 67 85	BV	**1958** At. & Ch. de la Manche—Dieppe (1149) 34,47 6,89 29,52 6,84 3,81 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kol Fuel 42,5t (d.o.) 12,75k
5343720 YBAN Esd	**SUMATRA II** **Government of The Republic of Indonesia** P.N. Pelabuhan Jakarta Indonesia	**4 698** 2 012 4 250	BKI	**1956** Orenstein Koppel & Luebecker —Luebeck (516) *102,75* 19,11 5,843 19,05 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 15,0 Hopper 4250T Hopper 2 745 1 sandpump 1864kW (2500bhp) 1 Ha (2,0 × 1,9) ER	3 Oil 4SA each 7Cy. 400 × 600 total 3 021kW (4 050bhp) connected to 1 elec. motor & 2 sc. shafts Masch. Augsburg-Nurnberg Augsbur Fuel 548,5t (d.o.) 10,5k
7638818 HO-7575 7216-PEXT Df Esd Gc Rdr RTm/h/v	**SUMATRAS** **International Transport Sotavento Inc.** Panama Panama	**846** 133 928	AB	**1977** Matsuura Tekko Zosen—Higashino (261) 55,00 11,23 4,830 50,02 11,21 5,21 1 dk rf 348	**TM Tug** Cr 1(2) Der 1(5)	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tateyam Gen 3 × 240kW 445V 60Hz a.c. Fuel 935,0t (hvf)-30,5pd 15,5k
6927028 JEIB 105530 Df Esd Gc Pfd Rdr RT	**SUMAURA MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**38 984** 11 975 65 081	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2126) 230,03(BB) 36,43 11,634 220,02 36,40 16,72 B 16,5 F 15,9 1 dk	**M Ore Carrier** 1 Ho ER B.38 868 4 Ha (stl) (each 34,4 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulze Ishikawajima Harima Heavy Ind Aioi Gen 2 × 460kW 450V a.c. Fuel 4 573,0t-49,0pd 14,5k
7526900 OXNX D2500 Df Esd Gc Pfd Rdr RT	**SUMBAWA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 127** 9 685 23 315	✠100A1 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or nos. 2 & 4 holds may be empty ✠LMC UMS EL Ht 2$\frac{7}{16}$"U3	**1977**-5 Mitsui Eng. & SB. Co. Ltd. —Tamano (1103) 158,02(BB) 24,85 10,592 150,02 24,78 14,00 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho 18,3 27,2 19,9 27,9 17,6 2 TwD ER G.31 081 B.29 934 9 Ha (13,5 × 10,6) (20,8p&s × 8,8) (13,5p&s × 8,8) (20,8p&s × 8,8) (13,5p&s × 8,8) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel 253,0t (d.o.) 1 632,0t (hvf) 15,75k
7710135 YCHG Df Esd Gc Rdr RT	**SUMBAWA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**2 838** 1 184 2 247	BKI NK	**1978** Ishikawajima Ship & Chemical Plant Co.—Tokyo (496) 85,02 4,001 80,02 16,41 6,02 P 29,9 F 11,0 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Mchy.aft Hopper 1 200 2 sandpumps Cr 1(5)	2 Oil 4SA each 8Cy. 250 × 320 reduction geared 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Osak Thw. thrust propeller fwd 13k

5134935 HOQX 3681-HK Df Esd RT	**SUMBAWA** ex Grandhing-64 ex Benveg-62 ex Empire Park-52 **Companía de Navegacion Abeto S.A.** Panama Panama	*1 351* *697* 1 570	✠Classed LR until 12/67	**1946**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (314) 68,41 11,18 4,922 64,01 11,13 6,61 F 9,2 2 dks	**S General Cargo** Mchy.aft G.2 285 B.2 135 6W	CSD	T 3Cy. 343 578 & 965 × 686 597kW (800ihp) George Clark (1938) Ltd. Sld Fuel 261,0t (o.f.) 10,5kn
6711065 PLXB Rdr RT	**SUMBER MUTIARA IV** ex Shinpo Maru No. 2-77 ex Eishin Maru No. 17 **P.T. Sinar Samudra Djaja** Jakarta Indonesia	**499** 318 999	NK	**1967** Sasaki Zosen K.K.—Kinoe (102) 54,41 9,02 4,001 49,00 9,01 4,40 1 dk	**M Tanker** 4 Ta ER L.1 205		Oil 4SA 6Cy. 330 × 460 746kW (1 000bhp) Kanegafuchi Nainenki Tokyo Gen 2 × 20kW 225V a.c. Fuel 35,5t-3,0pd 12,5kn
5327831 YBWG Df Esd Pfd	**SUMBER TUNAS** ex Silindoeng-68 **P.T. Pelayaran Nusantara 'Naga Laut'** Jakarta Indonesia	**2 279** 1 246 2 850	BV	**1949** C. v.d. Giessen—Krimpen (746) 89,46 13,19 5,493 13,14 6,43 P 13,2 B 22,9 F 10,4 1 dk	**M General Cargo** Ref B.3 681 In.1 216 4 Ha (6,1 × 4,0) (6,4 5,6 4,9 × 5,0) 8W Der 1(20) 8(3)	9P	Oil 2SA 5Cy. 480 × 750 970kW (1 300bhp) Sulzer N.V. Werkspoor Amsterdam Fuel 299,5t (d.o.) 11kn
5326758 S6CL 356895 Df Esd Pfd	**SUMBER TUNAS I** ex Siaoe-69 **Universal Steamship (S.) Pte. Ltd.** Singapore Singapore	**2 252** 1 337 2 794	(BV)	**1949** C. v.d. Giessen—Krimpen (737) 89,46 13,19 5,493 13,14 6,43 P 13,2 B 22,9 F 10,4 1 dk	**M General Cargo** B.3 675 4 Ha (6,1 × 4,0) (6,4 5,6 4,9 × 5,0) 8W Der 1(20) 8(3)	9P	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) Sulzer De Schelde N.V. Fls Fuel 299,5t (d.o.) 11kn
5375527 S6CM 356896 Df Esd Gc Rdr	**SUMBER TUNAS III** ex Ocean Cheer-69 ex Valdes-68 **Tunas (Hong Kong) Ltd.** Singapore Singapore	**2 200** 972 2 611	**✠100A1** SS 6/76 Str. nav. ice **✠LMC** EL u 1$\frac{11}{16}$"SQ	**1955**-1 Werft Nobiskrug—Rendsburg (572) 101,91 13,87 5,449 91,52 13,80 7,14 B 27,8 F 11,9 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB542t	**M General Cargo** 3 Ho 13,4 23,0 ER 17,2 G.4 877 B.4 576 3 Ha (8,5 12,5 × 5,7) ER (13,7 × 5,7) 10W Der 1(30) 10(6)	OSD 12P	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Augsburg db 0,79N/mm^2 (114lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 290,5t (d.o.) 16kn
5352032 S6CU 356923 Df Esd Gc Rdr	**SUMBER TUNAS 101** ex Victoria-75 ex Tandjung Raya-72 ex Alexander Radishev-58 **Vivina Co. S.A.** Singapore Singapore	T.Mk **1 642** 818 3 058	Classed LR until 3/68	**1954** J. Boel et Fils S.A.—Tamise/Temse (1319) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 2 dks RW rf 102	**M General Cargo** 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 768 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)		Oil 4SA 8Cy. 390 × 680 with sr gearing 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Fuel 153,5t (d.o.) 13kn
5352044 S6CV 356924 Df Esd Gc Rdr	**SUMBER TUNAS 102** ex Evelyna-75 ex Tandjung Sele-72 ex Nikolai Nekrasov-58 **Universal Steamship (S.) Pte. Ltd.** Tunas (Pte.) Ltd. Singapore Singapore	**1 679** 826 3 057	Classed LR until 4/65	**1954** J. Boel et Fils S.A.—Tamise/Temse (1318) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 768 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	OSD	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Fuel 153,5t (d.o.) 13kn
5352018 S6CX 356926 Df Esd Gc Rdr	**SUMBER TUNAS 104** ex Henrietta-75 ex Tandjung Alang-72 ex Vissarion Belinsky-58 **Harrietta Co. S.A.** Singapore Singapore	**1 642** 818 3 058	NV Classed LR until 5/68	**1953** J. Boel et Fils S.A.—Tamise/Temse (1317) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 768 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	OSD	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Fuel 153,5t (d.o.) 13kn
7616224 GWHL 366480 Df Esd Gc Pfd Rdr RT	**SUMBURGH HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**4 694** 2 630 7 174	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL W 2"U2	**1977**-4 Hashihama Zosen—Imabari (624) 110,55 17,58 7,017 101,91 17,51 8,62 P 21,7 F 11,0 1 dk rf 102 NS 5BH WB2168T incl. STs in No.2 hold 525T	**M General Cargo** 3 Ho 18,5 17,5 35,6 ER G.9 422 B.9 046 4 Ha (stl) (12,5 × 11,9) (12,5 12,5 12,5 × 13,4) ER		Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 61,0t (d.o.) 499,0t (hvf)-14,0pd 15kn
7028099 USIC M-27818	**SUMGAIT** **U.S.S.R.** Baku U.S.S.R.	**862** 214 355	RS	**1964** .............U.S.S.R. 55,40 9,50 2,998 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho G.360 1 Ha (2,2 × 2,2) Cr 1(2,5)		2 Oil 2SA each 6Cy. 250 × 340 driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10kn
7378250 JRJT 118014 Df Esd Gc Rdr RT	**SUMI MARU** **K.K. Kyodogumi** Kitakyushu, Fukuoka Pref. Japan	**498** 155 622	NK	**1974** Towa Zosen K.K.—Shimonoseki (467) 50,50 10,01 4,064 44,99 9,99 4,50 F 18,0 1 dk	**TM Tug** 1 Ha (1,9 × 1,9) ER Cr 1(5)		2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Fuel 557,0t-11,0pd 14kn
7855624 JK2587 102964	**SUMI MARU** **Kazuyoshi Sunahara** Kitakyushu, Fukuoka Pref. Japan	**199** 108 526		**1968** Y.K. Kaneko Zosensho—Hojo 38,00 3,101 35,01 7,21 3,41 1 dk	**M General Cargo** Mchy.aft		Oil 269kW (360bhp) Sumiyoshi Tekkosho Japan 9kn
5343794 Rdr	**SUMI MARU** **Government of The People's Republic of China** China	**155** 44 —		**1961** Izumi Zosensho—Maji 32,01 6,99 2,388 26,60 6,96 3,38 1 dk	**M Tug**		Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW a.c. 11kn
7004433 JI2453 107399 Rdr	**SUMI MARU No. 3** **Kazue Futabara** Oyano, Kumamoto Pref. Japan	**423** 295 250		**1969** Sanyo Zosen K.K.—Mukaishima (523) 48,01 8,23 3,201 43,46 8,21 3,61 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 562		Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Matsui Tekkosho Ise 11kn

6816530 Df Esd Pfd	**SUMI MARU No. 8** ex Shinpuku Maru No. 8 ex Kinoene Maru **Menfishco Inc.** Philippines	**190** 62 —		**1967** 41,71 35,01 1 dk	Miho Zosensho K.K.—Shimizu 6,61 6,58	 3,18	(640)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	 Yaiz
7815600 JMNX 121029 Df Gc Pfd Rdr	**SUMI MARU No. 15** **Haruo Kuroda** Muroto, Japan Kochi Pref.	**299** 154 —		**1978** 44,61 1 dk RW	Uchida Zosen—Ise 8,41	 3,201 3,54	(786)	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osak
6821420 JGLO 103520 Df Esd Gc Rdr RT	**SUMI MARU No. 15** **K.K. Shoji Masakichi Shoten** Wada, Japan Chiba Pref.	**284** 143 —		**1968** 42,50 1 dk RW	Uchida Zosen—Ise 7,93 7,90	 3,201 3,48	(660)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 858kW (1 150bhp) Fuji Seisakusho	 Tateyama
7909205 JJWT 119084	**SUMI MARU No. 18** **Haruo Kuroda** Muroto, Japan Kochi Pref.	**299** 153 —		**1979** 44,61 1 dk	Uchida Zosen—Ise 8,41	 3,201 3,54	(796)	**M Fishing** Tuna	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Japa
7416399 JLEW 117653 Df Esd Gc Pfd Rdr	**SUMI MARU No. 25** **K.K. Shoji Masakichi Shoten** Wada, Japan Chiba Pref.	**299** 154 —		**1974** 49,28 43,57 1 dk	Kanasashi Zosensho—Kaijima 8,31 8,28	 3,252 3,64	 (1169)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	 Yaiz
7825356 JLGH 119389 Df Esd Gc Pfd Rdr RT	**SUMI MARU No. 35** **K.K. Shoji Masakichi Shoten** Wada, Japan Chiba Pref.	**314** 156 415		**1979** 51,57 45,65 1 dk	Niigata Eng. Co. Ltd.—Niigata 8,60	 3,396 3,66	 (1618)	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 480 821kW (1 100bhp) Niigata Eng. Co. Ltd.	 Niigata Niigata
7110622 JIOO 110549 Gc Pfd Rdr RT	**SUMI MARU No. 35** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	**298** 85 325		**1971** 43,72 38,99 1 dk	Matsuura Tekko Zosen—Higashino 8,84 8,39	 3,353 4,20	 (211)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 240kW 440V a.c. Fuel 203,0t-10,0pd	 Toky 11,5k
7330911 JMJS 113484 Esd Gc Rdr RT	**SUMI MARU No. 88** **Kochi Tugboat K.K.** Kochi, Japan Kochi Pref.	**212** 55 499	 NK	**1973** 31,73 29,70 RQD 1,6 F 5,8 1 dk RW	Imura Zosen K.K.—Komatsushima 8,54 8,51	 3,226 3,69	 (167)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Fuel 64,0t-5,5pd	 Kobe 12,5k
7506417 JRPS 118220 Df Esd Gc Pfd Rdr	**SUMI MARU 7001** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	**999** 310 1 185	 NK	**1975** 67,09 60,79 P 4,0 F 25,6 1 dk	Matsuura Tekko Zosen—Higashino 12,53 12,50	 4,801 5,31	 (252)	**TM Tug**	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd.	 Japa
7621011 JHKJ 120623 Df Esd Gc Rdr RT	**SUMI MARU 9001** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	**989** 313 1 226	 NK	**1977** 67,06 60,91 P 8,0 F 34,2 1 dk	Matsuura Tekko Zosen—Higashino 12,53 12,51	 4,906 5,31	 (260)	**TM Tug**	2 Vee Oil 4SA each 16Cy. 280 × 320 Niigata Eng. Co. Ltd.	 Toky 15k
7850284 JDTY 78747 Df Esd RT	**SUMIDA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**314** 68 —		**1957** 50,27 45,01 1 dk	Niigata Eng. Co. Ltd.—Niigata 7,28	 2,701 4,09		**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 044kW (1 400bhp) Ikegai Tekkosho	 Kawasaki 11,75k
7518745 JG3535 117765 Rdr RT	**SUMIDA** **K.K. Tonan Shokai** Tokyo Japan	**196** 64 —		**1975** 31,60 27,51 1 dk	Shimoda Dockyard Co. Ltd. —Shimoda 10,06 8,62	 2,598 3,81	 (253)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Toky
5343811 JHWX 84347 Df Esd Gc Pfd Rdr RTm	**SUMIDA MARU** **Mibae Shosen K.K.** Osaka, Japan Osaka Pref.	**9 284** 5 209 11 876	NK ✠Classed LR until 5/68	**1960**-6 156,39 145,01 F 12,8 2 dks, 3rd dk except in aft hold RW rf 178	Mitsubishi Nippon Heavy Ind. —Yokohama 19,59 19,51	 9,024 12,32	 (836)	**M General Cargo** Ref 12P 6 Ho 15,7 22,2 21,5 16,7 19,9 13,5 G.17 634 B.16 220 In.475 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 10,3 11,9 × 7,0) (7,1 × 5,0) Der 2(25) 2(10) 16(6)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) Mitsubishi Nippon Heavy Ind. Gen 3 × 225kW 445V 60Hz a.c. Fuel 1 501,5t (hvf)-40,0pd	 MA Yokoham 18k
7913957 JG3923 123504	**SUMIDA No. 2** **Tokyoto Kanko Kisen K.K.** Tokyo Japan	**124** 75 24		**1979** 25,00 23,25 2 dks	Sumidagawa Zosen K.K.—Tokyo 7,00	 1,040 2,11	 (N53-23)	**M Ferry** Launch	Oil 6Cy. 155 × 180 246kW (330bhp) Yanmar Diesel Eng. Co. Ltd.	 Yanm Amagasa
7852567 JJ2782 112618	**SUMIEI MARU** **Sanei Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** 385 900		**1972** 47,00 44,00 1 dk	Segami Tekko—Japan 9,50	 4,001 4,81		**M Sand Carrier** Mchy.aft	Oil Hanshin Nainenki Kogyo	 Jap 8k

6509981 JK2173 95669	**SUMIEI MARU** ex Juichi Maru No. 11 **Hisato Okada** Tokuyama, Japan Yamaguchi Pref.	**199** 94 322	**1964** Fukushima Zosen Tekko K.K. —Matsue (197) 33,79 6,76 3,042 30,00 6,71 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.384 B.357 1 Ha (14,4 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 254kW (340bhp) Matsue Nainenki Kogyo Fuel 13,0t-0,5pd	 Matsue 9,5kn
7855698 JJ2679 108935	**SUMIEI MARU** **Toshito Yoshimoto** Kurahashi, Japan Hiroshima Pref.	**199** 104 450	**1970** Ikeda Zosen—Kinoe 43,01 3,401 40,01 7,51 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Sumiyoshi Tekkosho	 Japan 10kn
7855789 JJ2335 101989	**SUMIEI MARU** **Torao Shikitani** Ieshima, Japan Hyogo Pref.	**199** 119 350	**1968** I. Otani—Hyogo Pref. 29,21 3,101 26,01 7,21 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 149kW (200bhp) Hanshin Nainenki Kogyo	 Japan 8kn
7851927 JJ2532 107718	**SUMIEI MARU No. 2** ex Settsu Maru No. 1 **Shinkyo Kisen Y.K.** Anan, Japan Tokushima Pref.	**341** 189 1 099	**1970** Oshima Dock K.K.—Yoshiumi (7) 53,01 3,720 49,51 8,41 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 634kW (850bhp) Niigata Eng. Co. Ltd.	 Japan 10,5kn
7648318 JJ2933 113927	**SUMIEI MARU No. 3** **Koji Okuyama** Mihara, Japan Hiroshima Pref.	**499** 320 1 400	**1973** K.K. Kakimoto Zosensho—Hinase 76,15 3,520 70,01 13,01 6,30 1dk	**M General Cargo**	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	 Japan 12,5kn
7653466 JJ2691 110171	**SUMIEI MARU No. 3** **Torao Shikiya** Fukuyama, Japan Hiroshima Pref.	**449** 256 600	**1970** S. Nakao—Hyogo 42,80 3,201 38,00 9,01 5,01 1 dk	**M General Cargo**	Oil 597kW (800bhp) Hanshin Nainenki Kogyo	 Japan 11kn
7004067 JJ2567 107781 Rdr RT	**SUMIEI MARU No. 6** **Y.K. Akamatsu Kaiji** Naha Japan	**490** 269 1 050	**1969** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (211) 54,18 9,33 4,299 49,51 9,30 4,70 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (23,0 × 7,3) ER	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki	 Kobe 12kn
7022241 JJ2560 107594 Rdr RT	**SUMIEI MARU No. 8** ex Sumiei Maru No. 15 **K.K. Sanyo Koei** Sakai, Japan Osaka Pref.	**499** 293 1 168	**1969** Sasaki Zosen K.K.—Kinoe (137) 55,00 9,61 4,242 52,02 9,58 4,81 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Tokyo
7652113 JJ2665 109050 Rdr	**SUMIEI MARU No. 16** **Shigeo Okumura** Ieshima, Japan Hyogo Pref.	**495** 283 700	**1971** Azumi Zosen—Japan 47,30 4,190 43,01 9,50 4,81 2dks	**M Sand Carrier** 1 Ha (16,5 × 7,4) ER	Oil Fuji Seisakusho	 Japan 9,5kn
7850923 JJ2218 99510	**SUMIEI MARU No. 25** **Akatsuki Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**387** 263 610	**1966** Katsuura Dkyd Co. Ltd. —Nachikatsuura 38,99 1,901 35,01 7,60 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Hanshin Nainenki Kogyo	 Japan 7kn
5199789 Df Esd Gc Pfd Rdr	**SUMIEI MARU No. 35** ex Kyowa Maru No. 5 **Korea Fisheries Import & Export**	**339** 175 —	**1960** Miho Zosensho K.K.—Shimizu (274) 48,32 7,83 42,50 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho Fuel 168,5t	 Yaizu 10,5kn
7025853 JPVE 108640 Df Esd Gc Rdr	**SUMIEI MARU No. 61** ex Takatori Maru No. 12 **K. Tada** Shimonoseki, Japan Yamaguchi Pref.	**340** 175 —	**1970** Kochiken Zosen—Kochi (393) 8,51 3,302 47,91 8,49 3,71 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kobe
7649520 JL4202 117449 Rdr	**SUMIFUKU MARU** **Fuji Kisen Y.K.** Uchinomi, Japan Kagawa Pref.	**499** 347 1 667	**1975** K.K. Yoshida Zosen Kogyo—Arida 66,48 4,201 64,06 11,51 6,10 2dks	**M General Cargo** 1 Ha (38,8 × 8,5) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	 Japan 11,75kn
7933012 JK4118 122128	**SUMIHIRO MARU** Japan	**198** 114 —	**1979** K.K. Yoshida Zosen Kogyo—Arida (318) *44,90* 8,01 4,50 1 dk	**M General Cargo** Mchy.aft	Oil	 Japan
7046417 JL3727 109316 Rdr RT	**SUMIHISA MARU** **Tsuneji Sato** Shinnanyo, Japan Yamaguchi Pref.	**494** 293 1 799	**1970** Asakawa Zosen—Imabari (173) 66,10 10,06 4,192 60,00 10,01 4,32 1 dk	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,3 × 7,0) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Kobe 12kn
7603241 JM3812 116832 Gc Rdr RT	**SUMIHISA MARU** **Shozo Suzaki** Ryugatake, Japan Kumamoto Pref.	**197** 110 420	**1976** Omishima Dock K.K.—Kamiura (1047) ... ... 48,01 9,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho	 Usuki

7705776 JK3773 120228 Gc Rdr RT	**SUMIHO MARU** **Ogami Kisen K.K.** Mihara, Japan Hiroshima Pref.	**191** 108 486	**1977** Kyoei Zosen—Mihara (76) 45,65 7,83 2,971 42,02 7,80 4,55 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo	Kobe
7018898 JRXQ 105139 Df Gc Pfd Rdr	**SUMIHO MARU No. 1** ex Daisen Maru No. 21 **Sumiho Suisan K.K.** Uwajima, Japan Ehime Pref.	**199** 79 —	**1970** Miho Zosensho K.K.—Shimizu (729) 42,30 6,71 2,769 35,01 6,68 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho	Yaizu
7932953 JK4005 120468	**SUMIHO MARU No. 2** Japan	**199** 119 —	**1979** K.K. Kamishima Zosensho—Higashino (108) *49,72* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil	Japa
7122340 JQRY 108663 Df Gc Pfd Rdr	**SUMIHO MARU No. 3** ex Mondai Maru No. 21-78 ex Chiyo Maru No. 21 **Juho Suisan K.K.** Uwajima, Japan Ehime Pref.	**199** 80 —	**1970** Kanasashi Zosensho—Shimizu (988) 42,60 6,84 2,896 35,51 6,81 3,31 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 560kW (750bhp) Ito Tekkosho	Shimiz
7910369 JL4633 123035	**SUMIHO MARU No. 8** **Sumiho Suisan K.K.** Uwajima, Japan Ehime Pref.	**199** 112 —	**1979** K.K. Watanabe Zosensho—Nagasaki (778) *38,01* 6,80 3,20 1 dk	**M Fish Carrier**	Oil Yanmar Diesel Eng. Co. Ltd.	Japa
6705705 JK2333 97660	**SUMIHO MARU No. 12** **Takemori Mitsugi** Mihara, Japan Hiroshima Pref.	**199** 100 350	**1966** Matsuura Tekko Zosen—Higashino (171) 38,33 6,53 2,801 33,51 6,51 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 4,3) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kanegafuchi Nainenki	Tokyo
6801561 JK2420 100547	**SUMIHO MARU No. 13** **Masaichi Shintani** Kurahashi, Japan Hiroshima Pref.	**198** 104 356	**1967** K.K. Matsuura Zosen—Kinoe (85) 38,61 7,40 2,896 32,97 7,37 3,18 P 11,0 F 6,4 1 dk	**M General Cargo** 1 Ho 20,0 ER B.419 1 Ha (15,3 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kanegafuchi Nainenki Gen 1 × 7,5kW 220V d.c.	Tokyo 10k
7649403 JL3682 109204	**SUMIKAI MARU No. 2** **Sanpuku Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**499** 318 1 470	**1970** Yamanaka Zosen—Namikata 62,01 4,501 57,51 10,00 6,10 1dk	**M General Cargo** G.2 000 B.1 750 1 Ha (33,0 × 6,4) ER	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd.	Japa 11k
7046962 JI2577 107511 Gc Pfd Rdr RT	**SUMIKAI MARU No. 3** **Sumikin Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**498** 309 1 607	**1970** Imabari Zosen—Imabari (246) 64,52 10,52 4,573 60,00 10,49 6,51 1 dk RW	**M General Cargo** 1 Ho ER G.2 300 B.2 000 1 Ha (35,0 × 7,0) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 30kW 225V a.c.	Takamats 11k
7649477 JI2620 111606	**SUMIKAI MARU No. 5** **Y.K. Urayama Kaiun** Misumi Japan Kumamoto Pref.	**499** 314 1 561	**1971** K.K. Yoshida Zosen Kogyo—Arida 64,50 4,101 61,02 10,51 6,51 2dks	**M General Cargo** 1 Ha (33,5 × 7,4) ER	Oil 1 268kW (1 700bhp) Makita Diesel Co. Ltd.	Japa 12k
7648851 JL3784 111365	**SUMIKAI MARU No. 6** ex Biho Maru **Y.K. Akebono Kaiun** Misumi Japan Kumamoto Pref.	**499** 320 1 604	**1971** Oura Dock—Namikata 65,00 4,550 60,00 10,51 6,51 1dk	**M General Cargo** 1 Ha ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Japa 10,5k
7631963 JL2379 99689	**SUMIKAI MARU No. 12** **Masaharu Okamoto** Kurahashi, Japan Hiroshima Pref.	**186** 102 372	**1966** Sasaki Zosen K.K.—Kinoe (67) 35,01 6,71 33,99 6,68 3,26 1 dk	**M General Cargo** 1 Ha (17,9 × 4,1) ER	Oil 224kW (300bhp) Kobe Hatsudoki K.K.	Japa 10k
7631975 JI2221 99513	**SUMIKAI MARU No. 13** **Nukada Kaiun Y.K.** Aji Japan Kagawa Pref.	**192** 104 317	**1966** Sasaki Zosen K.K.—Kinoe (68) 35,01 6,71 33,99 6,68 3,26 1 dk	**M General Cargo** 1 Ha (17,9 × 4,1) ER	Oil 224kW (300bhp) Kobe Hatsudoki K.K.	Japa 8,5k
7512648 JI2872 115847	**SUMINOE MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**199** 66 —	**1975** Kanagawa Zosen—Kobe (154) 8,62 2,693 25,00 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigat
5343902 8JRP 92083 Gc Rdr RT	**SUMIRE MARU** **Kansai Kisen K.K.** Beppu, Japan Oita Pref.	**2 650** 1 467 410	**1963** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (837) 83,19 12,83 3,709 76,99 12,81 8,01 2 dks	**TM Ferry** 1253P	2 Oil 2SA each 7Cy. 390 × 650 2 984kW (4 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c. Fuel 74,0t-18,5pd	Kob 18k
7351769 JG3323 116106 Esd Gc Rdr	**SUMIRE MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**1 928** 1 369 4 325	**1973** Imamura Zosen—Kure (191) 94,42 13,85 6,325 NK 88,02 13,80 7,22 P 23,5 F 14,1 1 dk	**M Tanker** Mchy.aft L.4 268	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Fuel 252,0t	Kob 13k

7652539	**SUMIRIKI MARU No. 1**	**482**		**1967**	Murakami Hide Zosen K.K.—Hakata			**M General Cargo**	Oil	
JJ2653		304					(41)		671kW (900bhp)	
101577	**Sumiriki Kisen K.K.**	1 113		51,19		4,131			Makita Diesel Co. Ltd.	Japan
Rdr	Hakata, Japan			49,00	8,60	4,50		G.1 250 B.1 112		11kn
	Ehime Pref.			1 dk				1 Ha (26,3 × 5,0) ER		
6800490	**SUMIRIKI MARU No. 5**	**199**		**1967**	Sasaki Zosen K.K.—Kinoe		(73)	**M General Cargo**	Oil 4SA 6Cy. 270 × 400	
JK2454	ex Konpira Maru No. 11	107		39,20	6,71	2,998		Mchy.aft	269kW (360bhp)	
97949	**Kazuto Akase**	399		34,96	6,68	3,31			Kobe Hatsudoki Seizosho	Kobe
	Hakata, Japan			1 dk						
	Ehime Pref.									
7022265	**SUMIRIKI MARU No. 5**	**199**		**1969**	Sasaki Zosen K.K.—Kinoe		(205)	**M Sand Carrier**	Oil 4SA 6Cy. 260 × 400	
JJ2547		107		38,00	8,03	3,328		Mchy.aft	522kW (700bhp)	
107581	**Hanako Yamamoto**	508		35,01	8,01	3,71			Niigata Eng. Co. Ltd.	Niigata
Rdr	Ieshima, Japan			1 dk						
	Hyogo Pref.									
7652670	**SUMIRIKI MARU No. 7**	**479**		**1973**	Shin Nippon Jukogyo K.K.—Higashino			**M Sand Carrier**	Oil	
JL3910	ex Shinyo Maru No. 8-79	230		53,19		4,501			1 194kW (1 600bhp)	
111556	**Hijiri Okada**	800		49,00	11,00	5,52			Yanmar Diesel Eng. Co. Ltd.	Japan
	Fukuyama, Japan			2dks				G.550		12kn
	Hiroshima Pref.									
7852737	**SUMIRIKI MARU No. 15**	**459**		**1973**	Shirahama Zosen K.K.—Honai		(53)	**M Sand Carrier**	Oil	
JJ2839	ex Sumiriki Maru No. 11	232		51,74		2,810		Mchy.aft	1 082kW (1 450bhp)	
113816	**Sumiriki Kaiun Kensetsu K.K.**	650		47,20	10,00	5,52			Akasaka Tekkosho	Japan
	Ieshima, Japan			1 dk						11,25kn
	Hyogo Pref.									
7394333	**SUMISE MARU No. 1**	**3 983**		**1975**	Higaki Zosen K.K.—Imabari		(160)	**M Cement Carrier**	2 Oil 4SA each 6Cy. 320 × 380	
JJ2776		2 352		105,11	16,41	7,189		Mchy.aft	3 133kW (4 200bhp)	
115792	**Tabuchi Kaiun K.K.**	7 292		98,58	16,39	8,39			Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Esd Gc	Wakayama, Japan			1 dk						12,5kn
Rdr	Wakayama Pref.			RW						
7396147	**SUMISE MARU No. 2**	**4 331**		**1975**	Kagoshima Dock & I.W. Co. Ltd.			**M Cement Carrier**	2 Oil 4SA each 6Cy. 310 × 380 geared to	
JK3676		2 367			—Kagoshima		(77)	Mchy.aft	sc. shaft	
115462	**Narasaki Sangyo K.K. &**	7 062	NK	117,30	16,44	6,922			3 357kW (4 500bhp)	
Esd Gc	**Maruichi Kisen K.K.**			108,31	16,41	8,21			Niigata Eng. Co. Ltd.	Tokyo
Rdr	Onomichi, Japan			P 26,0 F 11,6 1 dk					Fuel 315,0t-15,5pd	13,5kn
	Hiroshima Pref.									
7404437	**SUMISE MARU No. 3**	**3 985**		**1975**	Higaki Zosen K.K.—Imabari		(165)	**M Cement Carrier**	2 Oil 4SA each 6Cy. 320 × 380	
JL4142		2 352			16,41	7,290		Mchy.aft	3 133kW (4 200bhp)	
117497	**Mitsui Shintaku Ginko K.K.**	7 299		98,58	16,39	8,39			Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Esd Gc	Imabari, Japan			1 dk						12kn
Rdr RT	Ehime Pref.			RW						
7810454	**SUMISE MARU No. 5**	**2 823**		**1978**	Kurushima Dock Co. Ltd.—Imabari			**M Cement Carrier**	Oil 4SA 6Cy. 450 × 750	
JE2449		1 585					(2060)	Mchy.aft	2 611kW (3 500bhp)	Pielstick
122323	**Hachinohe Senpaku K.K.**	4 844	NK	93,33		6,414			Ishikawajima	Harima Heavy Ind.
Esd Gc	Hachinohe, Japan			88,02	15,61	8,62		G.3 902	Aioi	
Rdr RT	Aomori Pref.			P 7,1 F 9,8						12,75kn
7036814	**SUMISE MARU No. 6**	**1 947**		**1970**	Imabari Zosen—Imabari		(239)	**M General Cargo**	Oil 4SA 6Cy. 400 × 600	
JK3345	ex Hokunan Maru-78	1 276		82,00	12,53	5,677			1 492kW (2 000bhp)	
107860	**Maruichi Kisen K.K.**	3 271		77,02	12,50	5,80		2 Ho ER	Hanshin Nainenki Kogyo	Kobe
Rdr RT	Onomichi, Japan			1 dk				G.4 630 B.3 289	Gen 2 × 40kW 445V a.c.	
	Hiroshima Pref.			RW				2 Ha (stl) (each 22,7 × 7,0) ER	Fuel 209,5t-7,0pd	11,5kn
7701093	**SUMISE MARU No. 7**	**1 934**		**1977**	Kishigami Zosen—Akitsu		(447)	**M Cement Carrier**	Oil 4SA 6Cy. 370 × 590	
JL4391	ex White Fuji-78	1 304		82,33		6,071		Mchy.aft	1 716kW (2 300bhp)	
120940	**Narasaki Sangyo K.K.**	3 632	NK	77,02	13,01	7,50			Makita Diesel Co. Ltd.	Takamatsu
Gc Rdr	Namikata, Japan			1 dk				G.3 072		12kn
RT	Ehime Pref.									
7902934	**SUMISE MARU No. 8**	**2 524**		**1979**	Higaki Zosen K.K.—Imabari		(222)	**M Cement Carrier**	Oil 4SA 6Cy. 460 × 740	
JJ2948		1 506		95,79		5,798		Mchy.aft	2 387kW (3 200bhp)	
119643	**Tabuchi Kaiun K.K. & Kaisei**	4 436	NK	90,02	15,51	6,41			Hanshin Nainenki Kogyo	Kobe
Esd Gc	**Sangyo K.K.**			1 dk						
Rdr RT	Wakayama, Japan									
	Wakayama Pref.									
7722580	**SUMISE MARU No. 31**	**280**		**1979**	Matsuura Tekko Zosen—Higashino			**M Cement Carrier**	Oil	
		—					(266)			
	K.K. White Line	320				2,201			Yanmar Diesel Eng. Co. Ltd.	Japan
	Japan			39,02	2,42					
				1 dk						
6409935	**SUMISEI MARU No. 17**	**185**		**1963**	Shin Yamamoto Zosen—Kochi		(28)	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460	
JJ2001	ex Seiyo Maru-78	54		27,59	7,83	2,591				
93740	**Yoshitani Unyu K.K.**	—		25,00	7,80	3,61			Fuji Seisakusho	Tateyama
	Higashiura, Japan			1 dk					Gen 1 × 24kW 1 × 12kW 220V a.c.	
	Hyogo Pref.			RW					Fuel 40,5t-6,0pd	12kn
7501546	**SUMISHIMA MARU**	**498**		**1975**	Yamanaka Zosen—Namikata		(150)	**M General Cargo**	Oil 4SA 6Cy. 330 × 530	
JL4130		321			11,51	4,242		Mchy.aft	1 343kW (1 800bhp)	
117481	**Kinoura Kaiun K.K.**	1 599		65,00	11,49	6,10			Makita Tekkosho	Takamatsu
Gc Rdr	Hakata, Japan			1 dk						
RT	Ehime Pref.			RW						
5343938	**SUMISHO MARU**	**150**		**1956**	Nanshin Zosensho—Osaka		(1948)	**M General Cargo**	Oil 2SA 3Cy. 330 × 370	
JNIE		76		30,10	6,00	2,515			104kW (140bhp)	
74512	**Y.K. Tsuruyoshi Kisen**	245		29,49	5,97	2,80		1 Ho	Kinoshita Tekkosho	Akashi
	Usuki, Japan			1 dk					Fuel 6,0t-1,0pd	8,5kn
	Oita Pref.			RW				1 Ha (12,5 × 4,1)		

5343940 JJCB 86648	**SUMISHO MARU No. 2** **K.K. Marugamegumi** Kobe, Japan Hyogo Pref.	**162** 68 199	**1960** 32,59 6,00 2,515 29,34 5,95 2,80 1 dk	Nanshin Zosensho—Osaka		**M Tanker** Chemical Mchy.aft L.245	Oil 4SA 4Cy. 270 × 390 Matsui Tekkosho Fuel 8,0t-1,0pd	Is 9k
5343952 7JVD 87983	**SUMISHO MARU No. 3** **K.K. Marugamegumi** Kobe, Japan Hyogo Pref.	**119** 49 ·191	**1961** 27,51 5,24 2,286 25,02 5,21 2,39 1 dk RW	Nanshin Zosensho—Osaka	(1980)	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 220 × 360 E made— fitted61 Kubota Tekkosho	Osak 8k
7854797 JJ2512 107657	**SUMISHO MARU No. 5** **K.K. Marugamegumi** Kobe, Japan Hyogo Pref.	**263** 137 256	**1969** 39,50 2,801 35,51 7,00 3,41 1 dk	Nanshin Zosensho—Osaka	(2030)	**M Tanker** Mchy.aft	Oil 336kW (450bhp) Hanshin Nainenki Kogyo	Japa 9,5k
7852701 JL3974 113409	**SUMITOKU MARU No. 5** ex Shinryu Maru No. 7 **Mitsuho Matsubara** Himeji, Japan Hyogo Pref.	**453** 270 900	**1972** 52,00 4,301 44,00 11,00 5,21 1 dk	Mategata Zosen K.K.—Namikata		**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) Akasaka Tekkosho	Japa 11k
6814659 JJ2384 101966	**SUMITOKU MARU No. 8** **Matsuharu Makiyama** Yokohama, Japan Kanagawa Pref.	**244** 125 350	**1967** 35,01 7,62 3,099 33,00 7,60 3,41 1 dk	Kishimoto Zosen—Kinoe	(345)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Matsue Nainenki Kogyo	Matsu
7012117 JI2477 107452	**SUMITOKU MARU No. 8** **Nisshin Kisen Y.K.** Hinase, Japan Okayama Pref.	**198** 108 550	**1969** 41,20 8,03 2,998 36,02 8,01 3,41 1 dk	Kishimoto Zosen—Kinoe	(310)	**M Sand Carrier** 1 Ho ER 1 Ha (7,0 × 14,7) ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Fuji Seisakusho Fuel 15,0t	Tateyama 10,5k
7652046 JI2740 115607	**SUMITOKU MARU No. 10** **Shirahama Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**494** 291 1 200	**1973** 52,13 5,501 47,00 11,00 5,52 2dks	Asahi Zosen K.K.—Sumoto		**M General Cargo** B.800 1 Ha (14,0 × 8,9) ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	Japa 10k
7652620 JJ2785 112621 Rdr	**SUMITOKU MARU No. 11** **Nobuyuki Murakami** Fukuyama, Japan Hiroshima Pref.	**475** 216 850	**1972** 51,74 2,801 47,20 10,00 5,52 2dks	Sasaki Zosen K.K.—Kinoe	(232)	**M Sand Carrier** 1 Ha (17,5 × 7,9) ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Japa 11k
6601222 Rdr RT	**SUMITOKU MARU No. 35** ex Kafuku Maru-71 **Great Eastern Shipping Inc.**	**845** 590 1 419	**1965** 64,29 9,58 4,503 59,29 9,56 5,01 1 dk	Tsuneishi Zosen—Numakuma	(131)	**M General Cargo** 1 Ho ER G.1 887 B.1 455 1 Ha (28,4 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 10kW 110V d.c. Fuel 51,0t-3,0pd	Kob 10k
7651896 JL3911 117231	**SUMIWAKA MARU No. 2** **Sumiwaka Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**469** 196 1 100	**1973** 54,01 5,201 49,00 11,00 5,52 2dks	Ikeda Zosen—Kinoe		**M Sand Carrier**	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Japa 12k
7331343 JL3913 117234 Esd Rdr RT	**SUMIWAKA MARU No. 3** **Sakazaki Kaiun K.K.** Matsushige, Japan Tokushima Pref.	**448** 233 654	**1973** 10,52 45,01 10,49 3,18 1 dk RW	Murakami Hide Zosen K.K.—Hakata	(114)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigat
7852165 JJ2663 109048	**SUMIWAKA MARU No. 8** ex Eishin Maru **Sumiwaka Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**438** 259 1 096	**1971** 45,50 4,890 41,41 10,00 5,95 1 dk	Taisei Zosen K.K.—Higashino		**M Sand Carrier** Mchy.aft	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Japa 12k
7320904 JL3905 111551 Esd Rdr	**SUMIWAKA MARU No. 28** **Y. Sakazaki** Matsushige, Japan Tokushima Pref.	**456** 259 400	**1973** 10,52 45,01 10,49 3,18 1 dk RW	Murakami Hide Zosen K.K.—Hakata	(107)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yaiz
7335234 JM2456 100183 Rdr	**SUMIYOSHI MARU** **Oshio Kisen Y.K.** Anan, Japan Tokushima Pref.	**498** 287 998	**1966** 53,98 8,51 3,988 49,08 8,49 4,40 1 dk	Higaki Zosen K.K.—Imabari	(67)	**M General Cargo** 1 Ho ER G.1 220 B.1 164 1 Ha (26,9 × 5,4) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 1 × 8kW 1 × 7,5kW 110V d.c. Fuel 48,0t-3,5pd	Takamats 11k
7331525 JJ2916 113910	**SUMIYOSHI MARU** **Sueichi Nakagami** Fukuyama, Japan Hiroshima Pref.	**488** 238 560	**1973** 56,49 10,22 4,496 52,41 10,19 5,49 1 dk	Sasaki Zosen K.K.—Kinoe	(241)	**M Sand Carrier**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Japa 10,25k
7652060 JI2783 115703	**SUMIYOSHI MARU** **Inichi Okochi** Ieshima, Japan Hyogo Pref.	**480** 265 710	**1973** 53,29 4,360 49,00 10,00 5,52 2dks	Asahi Zosen K.K.—Sumoto		**M Sand Carrier** G.920 1 Ha ER	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japa 10.5k

7033422 JM3292 108157 Rdr	**SUMIYOSHI MARU** **Kunimasa Kotegawa** Tsukumi, Japan Oita Pref.	**199** 107 779	**1970** 42,12 8,03 3,302 39,30 8,01 3,41 1 dk	Honda Zosen—Sakai (581)	**M General Cargo** G.870 B.808 1 Ha (20,8 × 5,7) ER	Oil 4SA 6Cy. 240 × 290 reduction geared 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 9kn
5344023 JGEL 42049 Gc	**SUMIYOSHI MARU** **Kawasaki Heavy Industries Ltd.** Kobe, Japan Hyogo Pref.	**152** 56 —	**1936** 30,00 7,01 2,794 26,42 6,99 3,26 1 dk R	Kawasaki Dockyard Co. Ltd.—Kobe	**TD-E Tug**	2 Oil 4SA each 6Cy. 300 × 380 connected to 1 elec. motor Kawasaki Dockyard Co. Ltd. Kobe
7648928 JJ2624 107835	**SUMIYOSHI MARU No. 2** **Noboru Okochi** Ieshima, Japan Hyogo Pref.	**198** 108 550	**1970** 39,96 3,801 35,01 8,01 3,87 1dk	Shinhama Dock K.K.—Anan (618)	**M Sand Carrier** 1 Ha (14,7 × 6,1) ER	Oil 522kW (700bhp) Niigata Eng. Co. Ltd. Japan 9,5kn
7727695 JL4467 122476 Gc Rdr RT	**SUMIYOSHI MARU No. 2** **Sumiyoshi Kisen Y.K.** Miyakubo, Japan Ehime Pref.	**198** 110 565	**1978** ... ... 48,52 8,81 5,11 1 dk RW	Kinoura Zosen—Imabari (33)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7379553 JCCU 116102 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 3** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**499** 255 672	**1974** 58,50 10,04 3,810 52,10 10,01 4,12 1 dk	Miho Zosensho K.K.—Shimizu (957)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 380kW (1 850bhp) Niigata Eng. Co. Ltd. Tokyo
6503092 JJ2156 93925	**SUMIYOSHI MARU No. 3** ex Asazuru Maru-79 ex Anei Maru ex Sumiyoshi Maru No. 3 **Tsurukazu Hamada** Ieshima, Japan Hyogo Pref.	**199** 103 449	**1964** 38,00 7,04 2,286 32,59 7,00 3,61 1 dk RW	Ieshima Dock K.K.—Ieshima (45)	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,5) ER Der 1(5)	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Hanshin Nainenki Kogyo Kobe 9,5kn
7855703 JL3030 104098	**SUMIYOSHI MARU No. 3** **Yoshiaki Suga** Kurahashi, Japan Hiroshima Pref.	**199** 135 425	**1968** 38,41 2,501 33,00 8,81 2,80 1 dk	K.K. Kanmasu Zosen—Omishima (55)	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Kubota Tekkosho Japan 11kn
7236696 JFLK 113949 Df Gc Pfd Rdr	**SUMIYOSHI MARU No. 5** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**499** 253 561	**1972** 60,13 9,02 3,849 52,00 9,00 4,12 1 dk	Miho Zosensho K.K.—Shimizu (854)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tokyo
6920678 JK3123 105805 Rdr RT	**SUMIYOSHI MARU No. 5** ex Kosho Maru **Daido Sekiyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**457** 241 965	**1969** 54,92 8,64 4,039 49,20 8,62 4,50 1 dk	Imamura Zosen—Kure (152)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 460 746kW (1 000bhp) Otsuka Tekko Usuki
7851513 JJ2416 104606	**SUMIYOSHI MARU No. 8** ex Keizan Maru **Sakamoto Kaiun Y.K.** Takashima, Japan Nagasaki Pref.	**461** 261 850	**1969** 54,01 2,601 48,04 8,50 4,20 1 dk	Fukumoto Zosensho—Mukaishima	**M General Cargo** Mchy.aft	Oil 597kW (800bhp) Hanshin Nainenki Kogyo Japan 10kn
7238395 8JKW 113713 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 8** **Tadasaburo Matsuo** Hamajima, Japan Mie Pref.	**299** 124 —	**1972** 7,80 43,39 7,78 3,64 1 dk RW	Mie Zosen K.K.—Yokkaichi (71)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
6410910 JJ2133 91765	**SUMIYOSHI MARU No. 8** ex Daifuku Maru No. 5 ex Tamayoshi Maru No. 5-69 Saiki, Japan Oita Pref.	**199** 99 —	**1963** *29,91* 7,57 3,455 29,52 7,50 3,76 1 dk RW	Imai Zosen—Kochi (183)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 345 × 380 Nippon Hatsudoki Kobe
6413733 8LPO 93188	**SUMIYOSHI MARU No. 8** **Tomoyoshi Matsuoka** Naruto, Japan Tokushima Pref.	**126** 59 —	**1963** 28,86 5,62 2,464 25,91 5,59 2,70 1 dk	Tsuneishi Zosen—Numakuma (105)	**M General Cargo** G.228 B.204 1 Ha (13,4 × 3,7) ER	Oil 4SA 4Cy. 260 × 390 134kW (180bhp) E made— fitted63 Ikegai Tekkosho Tokyo Fuel 4,0t 9kn
6908072 JKNW 105123 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 11** ex Ise Maru No. 18 **S. Futagawa** Miura, Japan Kanagawa Pref.	**314** 157 —	**1968** 51,41 8,03 2,998 46,11 8,01 3,61 1 dk	Miho Zosensho K.K.—Shimizu (682)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7648978 JJ2657 109041	**SUMIYOSHI MARU No. 13** **Yoshihiro Uehara** Anan, Japan Tokushima Pref.	**196** 99 650	**1970** 48,24 3,001 42,40 8,50 5,01 2dks	Shinhama Dock K.K.—Anan (633)	**M General Cargo** B.938 1 Ha (20,5 × 6,0) ER	Oil 485kW (650bhp) Matsue Nainenki Kogyo Japan 9,75kn
7238345 JNKN 113344 Df Esd Gc Rdr RT	**SUMIYOSHI MARU No. 15** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**224** 101 —	**1972** 7,42 2,794 35,01 7,40 3,31 1 dk RW	Kochiken Zosen—Kochi (433)	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 250 × 400 560kW (750bhp) Akasaka Tekkosho Yaizu

7217224 JFEA 111060 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 16** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**403** 207 496	**1971** 55,50 49,00 1 dk	Miho Zosensho K.K.—Shimizu	 9,02 9,00	 3,582 3,97	(783)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7852191 JJ2771 109067	**SUMIYOSHI MARU No. 18** ex Eishin Maru No. 18 **Nishinotani Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**497** 305 913	**1972** 47,50 40,01 1 dk	Taisei Zosen K.K.—Higashino	 10,00	 3,301 5,44		**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6903943 JFIQ 103913 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 18** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**343** 175 —	**1968** 52,84 47,02 1 dk	Miho Zosensho K.K.—Shimizu	 8,23 8,21	 3,175 3,76	(665)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.
6820438 JIBO 103546 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 32** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**344** 174 —	**1968** 52,84 47,02 1 dk	Miho Zosensho K.K.—Shimizu	 8,23 8,21	 3,175 3,76	(662)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.
7213010 JFJT 112932 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 35** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**402** 190 —	**1972** 49,20 1 dk RW	Mie Zosen K.K.—Yokkaichi	 8,64 8,62	 3,92	(62)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Akasaka Tekkosho
6908345 JKRQ 103810 Df Esd Pfd Rdr RT	**SUMIYOSHI MARU No. 35** **Moriguchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**112** 48 —	**1968** 34,73 29,01 1 dk	Tokushima Zosen—Fukuoka	 6,13 6,10	 2,363 2,85	(770)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho
5353555 JNGD 73775	**SUMIYOSHI MARU No. 38** ex Tatsumi Maru No. 38 **Ishiyama Kaiun G.K.** Matsushima, Japan Kumamoto Pref.	**177** 85 261	**1955** 32,69 28,81 1 dk	K.K. Taihei Kogyo—Akitsu	 6,63 6,58	 2,801 3,05	(11)	**M General Cargo** 1 Ho ER G.276 B.248 1 Ha (12,1 × 4,0) ER 1W Der 1(1)	Oil 2SA 3Cy. 344 × 370 112kW (150bhp) Fuji Seisakusho
6908357 JM2819 103811 RT	**SUMIYOSHI MARU No. 38** **Moriguchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 48 —	**1968** 34,73 29,49 1 dk	Tokushima Zosen—Fukuoka	 6,13 6,10	 2,363 2,85	(771)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho
7003984 JEMH 106080 Df Esd Gc Rdr RT	**SUMIYOSHI MARU No. 52** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 168 —	**1969** 55,81 48,80 1 dk	Niigata Eng. Co. Ltd.—Niigata	 8,72 8,70	 3,449 3,87	(836)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.
7354967 JLFJ 113290 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 53** **Hokukyo Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 248 —	**1973** 56,95 50,73 2 dks	Narasaki Zosen K.K.—Muroran	 9,81 9,78	 4,04	(855)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho
7506443 JLJP 117643 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 55** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**499** 250 664	**1975** 58,15 52,00 1 dk	Miho Zosensho K.K.—Shimizu	 10,01 9,99	 3,785 4,09	 (1031)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.
7705829 JMJC 121389 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 58** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**344** 163 424	**1977** 52,41 46,00 1 dk	Miho Zosensho K.K.—Shimizu	 8,82 8,81	 3,391 3,76	 (1063)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
6725860 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 58** **Mar Fishing Co.** Philippines	**299** 155 —	**1967** 47,60 42,02 1 dk	Miho Zosensho K.K.—Shimizu	 7,73 7,70	 3,48	(625)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.
6921000 JELL 105436 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 65** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 178 —	**1969** 54,31 48,52 1 dk	Miho Zosensho K.K.—Shimizu	 8,41 8,39	 3,87	(694)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.
7815064 7JTZ 122834 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 65** **Moriguchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**149** 55 —	**1978** 32,11 1 dk RW	Kochi Jukogyo K.K.—Kochi	 6,77	 2,601 3,03	(1266)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 671kW (900bhp) Akasaka Diesels Ltd.

7815076 JM4531 122835 Df Esd Pfd Rdr RT	**SUMIYOSHI MARU No. 66** **Moriguchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**149** 54 —		**1978** Kochi Jukogyo K.K.—Kochi (1267) 2,601 32,11 6,77 3,03 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 671kW (900bhp) Akasaka Diesels Ltd.	Yaizu
6921012 JEMA 106071 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 68** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 178 —		**1969** Miho Zosensho K.K.—Shimizu (701) 54,31 8,41 49,08 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7208986 JDYD 111052 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 71** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**404** 207 484		**1971** Miho Zosensho K.K.—Shimizu (773) 55,50 9,02 3,556 49,56 9,00 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tokyo
7217200 JDYE 111055 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 73** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**404** 207 486		**1971** Miho Zosensho K.K.—Shimizu (781) 55,50 9,02 3,556 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tokyo
7379565 JCFP 116120 · Df Gc Pfd Rdr	**SUMIYOSHI MARU No. 75** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**498** 251 634		**1974** Miho Zosensho K.K.—Shimizu (958) 58,48 10,01 3,607 52,02 9,99 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 380kW (1 850bhp) Niigata Eng. Co. Ltd.	Niigata
7106372 JEPB 108872 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 81** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**404** 211 562		**1970** Miho Zosensho K.K.—Shimizu (743) 55,48 9,02 3,404 49,00 9,00 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.	Tokyo
7106451 JEPR 108893 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 86** **H. Yonomiya** Miura, Japan Kanagawa Pref.	**404** 211 566		**1970** Miho Zosensho K.K.—Shimizu (751) 55,48 9,02 3,404 49,00 9,00 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.	Niigata Tokyo
6508080 8LLP 96179 Df Esd Pfd Rdr	**SUMIYOSHI No. 3** ex Tensho Maru **Dainichi Suisan K.K.** Kobe, Japan Hyogo Pref.	**152** 48 —		**1964** Miho Zosensho K.K.—Shimizu (521) 36,66 6,33 29,32 6,30 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 Ito Tekkosho	Shimizu
6828399 SZGW 6875 Df Esd Gc Rdr RT	**SUMMER** ex Shinyo Maru-78 **Onyx Shipping Co.** Navibrokers Maritime Co. S.A. Piraeus Greece	**4 598** 2 981 7 339	NK	**1968** Onomichi Zosen—Onomichi, Hiroshima Pref. (206) 113,90 17,43 6,909 106,03 17,40 8,87 P 22,9 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.10 081 B.9 516 3 Ha (stl) (15,2 25,9 15,3 × 8,7) ER Der 2(15) 3(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 180kW 445V a.c. Fuel 390,0t-15,0pd	Sulzer Kobe 13kn
7332452 Df Esd Rdr RT	**SUMMER DAWN** **S. Morgan & others** United Kingdom	**120** — —		**1973** Sigbjorn Iversen M/V—Flekkefjord (26) 7,09 22,69 7,01 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Lister Blackstone Mirrlees Mar.	Dursley
7025229 J4LV 7334 Df Esd Gc Rdr RTh	**SUMMER MOON** ex Korean Prince-79 **Amalfi Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**5 950** 3 977 9 363	KR NK	**1970** Usuki Tekkosho—Saiki (1121) 127,36 18,04 7,351 119,08 17,99 9,30 P 22,3 F 8,9 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 012 B.12 376 3 Ha (stl) (13,5 28,6 30,0 × 9,3) ER 9W Der 5(21)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 220kW 445V 60Hz a.c. Fuel 1 154,0t (hvf)-19,0pd	Pielstick 14kn
7112565 J4LT 7295 Df Esd Gc Rdr RT	**SUMMER SKY** ex Crystal Camellia-79 **Melumbo Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**6 189** 4 081 10 026	NK	**1971** Tohoku Zosen—Shiogama (135) 127,51 19,05 7,506 117,99 19,00 9,76 P 24,1 F 9,8 1 dk	**M General Cargo** Mchy.aft G.12 673 B.12 143	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki K.K. Fuel 1 426,5t-18,5pd	Kobe 13,5kn
7045657 J4LU 7319 Df Esd Gc Pfd Rdr RT	**SUMMER STAR** ex Yusei Maru-79 **Tropical Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**8 647** 6 582 10 647	NK	**1971** Shin Yamamoto Zosen—Kochi (138) 126,80 19,05 7,748 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 125 B.19 110 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER Der 3(21)	Oil 2SA 7Cy. 520 × 900 4 327kW (5 800bhp) Akasaka Tekkosho Fuel 899,0t-20,5pd	Yaizu 13,75kn
7108801 SZXT 7085 Df Esd Gc Rdr	**SUMMER SUN** ex Tensho Maru-79 **Lapis Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**8 628** 6 458 10 635	NK	**1971** Shin Yamamoto Zosen—Kochi (141) 126,80 19,05 7,748 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 742 B.19 940 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER 9W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Akasaka Tekkosho Gen 3 × 184kW 445V a.c. Fuel 825,0t-18,0pd	Yaizu 13,5kn

5044697 5BZK 367023 Df Esd Gc Rdr RT	**SUMMERDREAM** ex Elmina-79 ex Bintan Maru-72 **Seafrontier Shipping Co. Ltd.** Limassol Cyprus	**10 444** 4 930 15 599	**100A1** SS 4/77 strengthened for heavy cargoes **LMC** EL Bt 2$\frac{5}{16}$"U2	**1961** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (787) 152,00(BB) 20,88 8,611 144,00 20,81 11,56 P 31,7 F 13,2 1 dk RW rf 102 NS 7BH WB4833t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 2314t Topside tanks in Nos. 2-5 holds 2170t	**M Bulk Carrier** 5 Ho ER G.15 441 5 Ha (11,0 12,8 12,8 12,8 12,8 × 8,0) ER 10W Der 4(7) 6(5)	Oil 2SA 6Cy. 680 × 125 4 924kW (6 600bhp) Uraga Dock Co. AuxB 0,98N/mm² (10kgf/ e(ex.g) 1,28N/mm² (13kgf Gen 2 × 200kW 445V 6 Fuel 1 119,5t
7328750 D5HE 6310 Df Esd Gc Pfd Rdr RT	**SUMMIT** ex Mosnes-78 **Quebec Maritime Inc.** Monrovia Liberia	**58 120** 45 863 119 629	NV	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (959) 256,04(BB) 40,26 16,917 245,09 40,21 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 056 9 Ha (stl) (14,0 × 16,0) (11,2 15,1 11,2 15,1 11,2 15,1 11,2 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo S.B. & Mchy. Co. Gen 3 × 600kW 440V 60 Fuel 6 502,5t (hvf)-74,0pd
7518915 5MDI 5660 Df Esd Gc Pfd Rdr RT	**SUMMIT VENTURE** **Hercules Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**19 734** 13 948 34 456	AB	**1976** Oshima Zosen—Nagasaki (006) 185,50 26,07 11,100 175,01 26,01 15,52 1 dk	**M Bulk Carrier** 5 Ho each 32,7 ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Hvy Industries Ltd
6619504 HSNA BK0204 Df Esd Gc Rdr	**SUMMIT 1** ex Oceanic 1 **Summit Oil Co. Ltd.** Bangkok Thailand	**3 331** 1 912 5 422		**1966** Hayashikane Zosen—Nagasaki (595) 104,20 15,04 6,520 99,70 15,00 7,50 1 dk RW	**M Tanker** 12 Ta ER L.6 159 1W Der 1(2)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW a.c. Fuel 399,5t
6710073 HSNB 107308 Esd	**SUMMIT 2** ex Oceanic 2 **Summit Oil Co. Ltd.** Bangkok Thailand	**400** 184 500	✠Classed LR until 10/69	**1967**-4 Usuki Tekkosho—Usuki (627) 47,71 7,85 2,718 44,00 7,82 3,20 P 10,4 Trunk 26,9 F 5,5 1 dk RW rf 102	**M Tanker** Mchy.aft 2 Ta L.725 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 140 × 15 reduction geared 425kW (570bhp) E made65 f Cummins Engine Co. Inc. Gen 2 × 20kW 230V 50Hz a.c
6826755 HSNC 122727 Df Esd Gc Rdr RT	**SUMMIT 3** ex Oceanic 3 **Summit Oil Co. Ltd.** Bangkok Thailand	**3 447** 1 768 5 417	✠Classed LR until 10/69	**1968**-8 Hayashikane Zosen—Nagasaki (660) 104,22 15,04 6,376 96,02 15,02 7,52 P 22,3 Trunk 55,5 F 11,0 1 dk RW rf 51	**M Tanker** 6 Ta L.6 159 Der 1(3)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V 60Hz a.
7226548 1005 RT	**SUMMIT 5** ex Oceanic 5 **Summit Oil Co. Ltd.** Bangkok Thailand	**278** 262 406	(AB)	**1972** Westbank Shipyard Pte. Ltd. —Singapore (162) 31,70 3,322 30,38 9,15 3,97 1 dk rf 102	**TM Tanker** 5 Ta ER 1 Ha ER Der 1(0,5)	2 Oil 2SA each 6Cy. 108 × 127 328kW (440bhp) General Motors Corp. 2 Directional propellers Fuel 8,0t
5363873 HSLD 149561 Rdr RT	**SUMMIT 6** ex Oceanic 6-77 ex Tokuyo Maru No. 15-72 **Summit Oil Co. Ltd.** Bangkok Thailand	**743** 377 697	BV	**1960** Usuki Tekkosho—Saiki (1021) 57,99 9,25 4,268 52,99 9,20 4,60 1 dk conv Tanker 65	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 733	Oil 4SA 6Cy. 380 × 560 821kW (1 100bhp) Usuki Tekkosho
6604327 Rdr RT	**SUMMIT 7** ex Oceanic 7-76 ex Fuji Maru No. 11-72 **Summit Oil Co. Ltd.** Thailand	**777** 468 1 342		**1965** Hashihama Zosen—Imabari (190) 60,79 9,02 4,496 56,01 9,00 4,73 1 dk RW	**M Tanker** 8 Ta ER L.1 600	Oil 4SA 8Cy. 260 × 330 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c.
7644544	**SUMMIT 18** ex Ocean 9-76 ex Shinko Maru-72 **Summit Oil Co. Ltd.** Bangkok Thailand	**339** 171 550		**1964** Kurinoura Dock—Japan (35) 35,03 3,004 8,02 3,00 1 dk	**M Tanker** 6 Ta ER L.616	Oil 313kW (420bhp) Makita Tekkosho
6507593 HSKS RT	**SUMMIT 20** **Summit Industrial Corp. (Panama) Ltd.** Bangkok Thailand	**568** 321 1 016	✠**100A1** SS 2/78 oil tanker—FP above 65,5°C. Thailand coasting service and Singapore ✠**LMC** EL h 1"SQ	**1965**-1 Yamanishi Zosen K.K.—Ishinomaki (464) 48,49 9,53 4,039 45,01 9,49 4,40 RAD 1,3 Trunk 27,2 RFD 5,5 1 dk rf 76 7BH WB102t incl. DTf64t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Sumiyoshi Tekkosho Fuel (d.o.)
6516269 Df Esd Gc Rdr RT	**SUMMIT 21** ex Halekulani-78 ex Panay Maru-72 **Summit Oil Co. Ltd.** Bangkok Thailand	**3 502** 1 824 5 614	NK	**1965** Kasado Dock Co. Ltd.—Kudamatsu (234) 104,81 15,24 6,554 97,52 15,19 7,80 P 26,0 F 9,8 1 dk	**M Tanker** 4 Ta ER L.6 524	Oil 2SA 7Cy. 490 × 800 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 445V a.c. Fuel 559,0t
7228247 MYEY 358722 Pfd Rdr RTv	**SUMMITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 162 3 283	✠**100A1** SS 11/77 ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1972**-11 Goole SB. & Repairing Co. Ltd. —Goole (574) 91,14 13,34 5,144 85,25 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 28,9 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared 1 790kW (2 400bhp) British Polar Engines Ltd. Gen 3 × 70kW 1 × 25kW 415V 50Hz a.c. Fuel 120,0t (d.o.)
6512720 JI2140 96563 Rdr RT	**SUMOTO MARU** **Kyodo Kisen K.K.** Sumoto, Japan Hyogo Pref.	**518** 257 102		**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (236) 54,49 8,64 2,299 49,99 8,62 3,48 1 dk RW	**M Ferry** 571P	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Gen 2 × 64kW 445V a.c. Fuel 18,0t-5,5pd

5344279 UUZN M-22527 Df Esd Gc Rdr RT	**SUMY** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	 RS	**1960** .............U.S.S.R. 145,62 19,21 8,708 138,00 19,17 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER B.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,8) ER Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn
7006584 ESKE M-30345 Df Esd Gc Pfd Rdr RT	**SUMY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 139	 RS	**1969** VEB Volkswerft Stralsund—Stralsund (280) 82,02 13,64 5,192 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5078222 SYYP 5903 Df Esd Gc Rdr RTm/h/v	**SUN** ex Concordia Sun-79 **Eviluck Maritime Co. S.A.** Piraeus Greece	**4 617** 2 616 6 731	 NV	**1954** Marinens Hovedverft—Horten (137) 127,87 17,28 7,509 118,27 17,23 11,10 P 11,0 F 24,1 1 dk & S dk, 3rd dk in No. 2 hold RW rf 102	**M General Cargo** OSD Ref 12P 5 Ho 14,1 16,7 19,5 19,5 14,0 G.12 098 B.10 880 In.1 126 5 Ha (stl) (6,2 × 4,5) (9,9 11,8 9,9 7,7 × 6,4) 16W Der 1(50) 6(10) 10(5)	Oil 2DA 8Cy. 600 × 1100 4 998kW (6 700bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 240kW 220V d.c. Fuel 1 334,0t (hvf)-24,5pd 17kn
7429827 7LNX 117477 Df Esd Gc Pfd Rdr RT	**SUN ALKES** ex Matsufukujin Maru **Fukujin Kisen K.K.** Namikata, Japan Ehime Pref.	**6 154** 3 975 10 166	 NK	**1975** Kochiken Zosen—Kochi (598) 127,97 18,34 7,748 119,00 18,32 9,91 P 23,8 F 10,1 1 dk RW	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 920 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Kobe Fuel 1 079,0t-23,0pd 13,5kn
7412472 H3EX 6275- PEXT Df Esd Gc Rdr RT	**SUN ANTARES** **Stour Shipping Inc.** Panama Panama	**6 017** 4 182 10 195	 NK	**1974** Kochiken Zosen—Kochi (558) 128,00 18,34 7,744 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** Mchy.aft 3 Ho G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 079,0t (hvf)-23,0pd 13,25kn
7817945 JMOE 118898 Df Esd Gc Pfd Rdr RT	**SUN ARROW** **Taiyo Kaihatsu K.K.** Kobe, Japan Hyogo Pref.	**987** 361 —	 NK	**1979** Eiho SB. Co. Ltd.—Kochi (1292) ... ... 63,02 12,62 5,52 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 470 × 760 Makita Diesel Co. Ltd. Takamatsu
6906397 IMIA 162	**SUN ARROW** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**139** 90 66	 RI	**1968** Cant. Navali L. Rodriquez—Messina (125) 28,96 10,72 24,34 5,72 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry** —P	2 Oil 2SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Fiat S.G.M. Turino
7376109 HPGY 6369-76 Df Esd Gc Rdr RT	**SUN ASTER** **Kai Sun Shipping Co. S.A.** Panama Panama	**3 509** 2 312 6 103	 NK	**1975** Shinhama Dock K.K.—Anan (705) 106,48 6,601 98,00 15,98 8,18 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 522 B.7 034 2 Ha (26,0 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Japan 12,5kn
7370636 H8IP Df Esd Gc Pfd Rdr	**SUN ASTER 3** ex Ryutoku-79 **Sun Aster Marine S.A.** Panama Panama	**59 134** 37 138 102 736	 NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (680) 258,17 38,92 14,783 247,99 38,89 20,05 1 dk	**M Tanker** Mchy.aft L.127 036	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
7374890 H3IM 5022-75 Df Esd Gc Rdr	**SUN BEGONIA** **Derwent Shipping Inc.** Panama Panama	**4 416** 2 980 7 244	 NK	**1974** Nishi Zosen K.K.—Imabari (159) 109,99 17,25 6,909 101,99 17,20 8,51 P 23,2 F 11,9 1 dk	**M General Cargo** G.9 467 B.8 979 2 Ha (26,6 30,7 × 8,7) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 587,5t-15,0pd 13,5kn
7709679 JKJP 122445 Df Esd Gc Pfd Rdr RT	**SUN BIRD** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**2 490** 1 691 5 019	 NK	**1977** Murakami Hide Zosen K.K.—Hakata (156) 95,20 5,962 89,52 16,01 7,22 P 18,6 F 8,0 1 dk RW	**M General Cargo** G.6 364 B.5 981 2 Ha (21,4 33,7 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe 12kn
6828167 HUIW Df Esd Gc Pfd Rdr	**SUN BLESSED** ex Pokok-78 ex Houmei Maru-78 **Pokok (Panama) S.A.** Panama Panama	**4 497** 2 460 7 144	 NK	**1968** Hashihama Zosen—Imabari (238) 112,02 17,63 7,062 104,02 17,61 8,79 P 22,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.9 246 B.8 836 2 Ha (stl) (27,8 30,1 × 9,6) ER 14W Der 1(120) 4(22)	Oil 4SA 6Cy. 400 × 460 4 163kW (5 580bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 176kW 1 × 110kW a.c. Fuel 847,5t-19,5pd 13kn
5113876 Df Esd Gc Pfd Rdr RT	**SUN BONG** ex Royal Venture-72 ex Fermland-65 **Government of The Democratic** **People's Republic of North** **Korea** Nampo North Korea	**9 791** 5 905 16 064	(BV) ✠Classed LR until 15/5/70	**1951**-12 A/B Gotaverken—Goteborg (654) 157,03 19,56 9,259 149,21 19,49 11,64 P 29,3 B 11,0 F 19,6 1 dk	**M Tanker** 19 Ta ER L.20 615 Der 1(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Gen 2 × 200kW 1 × 135kW 220V d.c. Fuel 1 201,0t (hvf)-25,5pd 14,5kn

7046792 HOEL 8437- PEXT Df Esd Gc Pfd Rdr RT	**SUN BRIGHT** ex Housho Maru-78 **Howa Shipping International Corp.** Panama Panama	**4 495** 2 794 7 807	NK	**1971** Hashihama Zosen—Imabari (278) 114,56 18,06 7,074 107,04 18,01 9,00 P 22,9 B 7,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.10 109 B.9 437 2 Ha (stl) (31,2 32,9 × 10,2) ER 14W Der 1(80) 4(22)	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 240kW 445V a.c. Fuel 829,0t-20,0pd 13,5kn
5171608 9V2228 333477 Df Esd Rdr RTm	**SUN BRIGHT** ex Jens Emil-71 ex Hvideklint-61 **Heng Sun Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 259** 738 1 848	**✠100A1** SS 4/75 Str. nav. ice **✠LMC** EL O 1⅜"SQ	**1957**-6 Zaanlandsche Schps. Maats. —Zaandam (469) 77,70 10,72 4,484 72,07 10,66 4,68 RQD 51,9 F 8,6 1 dk rf 51 len 66 3BH WB290t	**M General Cargo** 1 Ho 49,9 ER G.2 718 B.2 577 3 Ha (8,7 15,3 9,9 × 5,9) ER 8W Der 6(5) 2(2)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 88kW 1 × 12kW 220V d.c. Fuel 154,5t (d.o.) 12kn
7429621 HOBO 6911- PEXT Df Esd Gc Pfd Rdr RT	**SUN CANNA** **Sun Canna Marine S.A.** Panama Panama	**4 816** 3 094 8 619	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (80) 116,97 7,290 106,99 18,39 9,25 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER	Oil 4SA 6Cy. 500 × 800 3 357kW (4 500bhp) Hanshin Kobe Hatsudoki K.K. Japan Controllable pitch propeller 15kn
7425352 H3YM 5967-75 Df Esd Gc Pfd Rdr RTh	**SUN CASTOR** **Grand Castor Inc.** Panama Panama	**6 736** 4 860 11 599	NK	**1975** Imabari Zosen—Imabari (338) 123,32(BB) 20,53 7,595 114,99 20,50 10,60 P 28,4 F 16,5 1 dk	**M General Cargo** Ref 2 Ho 43,8 42,6 ER G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 445V 60Hz a.c. 16,5kn
7619020 7JEV 119526 Df Esd Gc Pfd Rdr RT	**SUN CHERRY** **Kinto Kaiun K.K.** Osaka, Japan Osaka Pref.	**10 834** 6 969 17 802	NK	**1976** Shikoku Dock Co.—Takamatsu (793) 151,11(BB) 21,72 9,316 140,52 21,70 12,20 P 25,6 F 10,4 1 dk	**M Bulk Carrier** G.22 650 B.21 833 4 Ha (stl) (14,0 × 8,9) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14kn
5278016 Df Esd Gc Pfd Rdr RTm/h/v	**SUN CHON** ex Cosmos Faith-79 ex Pierre L. D.-77 **Government of The Democratic People's Republic of North Korea** North Korea	**21 536** 9 430 34 043	BV	**1962** Forges & Ch. de La Mediterranee —La Seyne (1336) 199,02 26,57 10,973 190,02 26,51 15,19 P 46,7 B 4,9 F 20,2 1 dk rf 102	**M Ore Carrier** 3 Ho each 40,1 ER G.19 532 3 Ha (stl) (each 10,4comb. × 10,0) ER Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 7 564kW (10 140bhp) Gotaverken Soc. des For. de la Mediterranee Hav Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 412,5t (hvf) 14kn
7129908 5MYO 4093 Df Esd Gc Pfd Rdr RTm/h/v	**SUN CHONG** **East West Oceanic Transportation Inc.** Monrovia Liberia	**9 954** 6 312 15 647	BV	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (159) 149,00 20,86 9,246 140,01 20,81 12,76 B 23,5 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ube Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 15kn
7358822 OYET Df Esd Pfd Rdr RTm/h/v	**SUN COAST** **K/S Sun Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716	BV	**1973** A/S Nordsovaerftet—Ringkobing (79) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice Strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
7374943 H3UU 5180-75 Df Esd Gc Pfd Rdr	**SUN CROCUS** **Rother Shipping Inc.** Panama Panama	**4 396** 2 953 7 219	NK	**1975** Nishi Zosen K.K.—Imabari (164) 109,99 17,28 6,909 101,89 17,20 8,49 P 23,2 F 11,9 1 dk -	**M General Cargo** G.9 467 B.8 979 2 Ha (26,6 30,7 × 8,7) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 583,0t-14,0pd 13,5kn
7644817 575736	**SUN DANCE** **Freeport Sea Clam Co. Inc.** New York, NY United States of America	**114** 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
7302275 JBSL 113787 Df Esd Gc Pfd Rdr RT	**SUN DIAMOND** **Oriental Pearl Line K.K.** Kobe, Japan Hyogo Pref.	**8 176** 5 560 12 529	NK	**1973** Shikoku Dock Co.—Takamatsu (760) 147,20 19,23 8,281 137,01 19,21 11,21 P 20,8 F 9,8 1 dk pt 2nd dk	**M Container Ship** Fixed-guides G.16 570 B.16 147 10 Ha (stl) ER Der 4(30)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 1 602,5t (hvf)-28,0pd 14,25kn
6720303 HOCH 6408-76 Df Gc Rdr	**SUN DIAMOND** ex Matsushima Maru-75 **New Union Island Shipping Co. S.A.** Panama Panama	**2 997** 2 008 5 692	NK	**1967** Imabari Zosen—Imabari (163) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER 4W Der 2(15) 2(10)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Kob Gen 2 × 120kW 445V a.c. Fuel 596,5t-12,0pd 12,5kn
7429645 HOZG 7081- PEXT Df Esd Gc Pfd Rdr RT	**SUN EDELWEISS** **Mar de Gloria S.A.** Panama Panama	**4 816** 3 095 8 400	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (82) 117,00 7,301 106,99 18,41 9,28 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER	Oil 4SA 6Cy. 500 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Controllable pitch propeller 15,25kn

5405097	**SUN EEL**	**3 451**		**1963** Nippon Kokan K.K.—Shimizu,	**M General Cargo**	Oil 2SA 7Cy. 480 × 700
3FGD	ex Hidaka Maru-73	1 765		Shizuoka Pref. (203)		2 298kW (3 080bhp) Sulzer
3272-73	**Sea Zet Shipping Co. Ltd. S.A.**	5 394	KR NK	105,01 14,84 6,605	3 Ho ER	Uraga Diesel Kogyo Tamashima
Esd Rdr	Sun Eel Shipping Co. Ltd.			91,01 14,80 8,72	G.6 643	Gen 2 × 80kW 450V a.c.
RT	Panama Panama			P 20,8 F 8,6 1 dk	3 Ha (14,3 19,5 16,5 × 6,7) ER	Fuel 101,5t 12,5kn

6409404	**SUN EEL No. 2**	**3 334**		**1964** Nippon Kokan K.K.—Shimizu,	**M General Cargo**	Oil 2SA 6Cy. 420 × 750
3FGJ	ex Hidaka Maru No. 2-73	1 912		Shizuoka Pref. (213)		2 014kW (2 700bhp) B&W
3401-73	**Sea Zet Shipping Co. Ltd. S.A.**	5 551	KR NK	101,45 14,74 6,909	3 Ho ER	Mitsui Eng. & SB. Co. Ltd. Tamano
Esd Gc	Sun Eel Shipping Co. Ltd.			94,01 14,71 8,72	G.6 747 B.6 383	Gen 2 × 89kW 450V a.c.
Rdr RT	Panama Panama			P 19,9 F 8,6 1 dk	3 Ha (11,5 23,2 17,9 × 6,8) ER	Fuel 98,5t 12,5kn
				RW		

5085201	**SUN EEL No. 3**	**1 934**		**1961** Nagoya Zosen—Nagoya (162)	**M General Cargo**	Oil 4SA 6Cy. 435 × 640
3ETE	ex Spyro-73 ex Daitetsu Maru-72	1 035		85,12 12,76 5,741		1 119kW (1 500bhp)
2914-72	**Sea Zet Shipping Co. Ltd. S.A.**	3 107	BV KR (NK)	78,01 12,70 6,68	2 Ho ER	Ito Tekkosho Shimizu
Df Rdr	Sun Eel Shipping Co. Ltd.			P 21,1 F 7,1 1 dk	G.3 866 B.3 594	Gen 2 × 50kW 445V a.c.
	Panama Panama				2 Ha (11,8 26,5 × 6,4) ER	Fuel 219,5t 11kn
					9W Der 2(20) 4(15)	

6616241	**SUN EEL No. 5**	**3 449**		**1966** Hitachi Zosen (Hiroshima Works)	**M General Cargo**	Oil 2SA 5Cy. 420 × 900
3ETK	ex Moro Gulf ex Taibun Maru-72	2 101		—Mukaishima (4143)	4P	1 746kW (2 340bhp) B&W
2915-72	**Sea Zet Shipping Co. Ltd. S.A.**	5 170	BV KR (NK)	105,87 15,22 6,249	2 Ho 33,3 34,2 ER	Hitachi Zosen Innoshima
Df Esd	Sun Eel Shipping Co. Ltd.			98,00 15,19 7,73	G.7 115 B.6 604	Gen 2 × 128kW 450V 60Hz a.c.
Gc Pfd	Panama Panama			P 27,2 RQD 65,3 F 12,2 1 dk	2 Ha (25,2 25,1 × 7,6) ER	Fuel 403,5t (hvf) 15,5kn
Rdr				RW	11W Der 2(15) 6(10)	
RTm/h						

7314424	**SUN EMERALD**	**8 183**		**1973** Shikoku Dock Co.—Takamatsu	**M Container Ship**	Oil 2SA 8Cy. 520 × 1050
JIFA		5 571		(761)	Fixed-guides	5 968kW (8 000bhp)
115606	**Oriental Pearl Line K.K.**	12 396	NK	147,45 19,23 8,332	Mchy.aft	Akasaka Tekkosho Yaizu
Df Esd	Kobe, Japan			137,01 19,18 11,21		Fuel 1 602,5t-28,0pd 14,25kn
Gc Rdr	Hyogo Pref.			P 20,8 F 9,8 1 dk pt 2nd dk	10 Ha (stl) ER	
RT					Der 4(30)	

7529067	**SUN ESSEX**	**272**	**✠100A1**	**1977**-7 R. Dunston (Hessle) Ltd.—Hessle	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 dr geared
GXHS		0	tug	(910)		
377347	**Alexandra Towing Co. (London)**	175	U.K. home trade service	32,92 9,61 4,172		Ruston Paxman Diesels Ltd.
Esd Gc	**Ltd.**		**✠LMC**	29,01 9,15 4,91		Newton-le-Willows
Pfd Rdr	London United Kingdom		EL G $\frac{13}{16}$"U2	RAD 1,0 1 dk		Gen 3 × 60kW 440V 50Hz a.c.
RT				rf 711 BK 152		Controllable pitch propeller
				4BH WB80t		Fuel 92,0t (d.o.) 12kn

5344487	**SUN EUROPA**	**470**		**1945** Martinolich SB. Corp.—San Francisco,	**Wood M Fishing**	Oil 4SA 8Cy.
	ex Pan American-47	227		Ca	Side-fishing	895kW (1 200bhp)
	Salvatore Crivello	—		45,67 9,96		Enterprise Eng. & Foundry Co.
Esd Gc				9,91	2W	San Francisco, Ca
RT				1 dk		Fuel 228,5t 11kn

7113258	**SUN FISH**	**240**		**1971** Ch. & At. de la Perriere—Lorient	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 250 × 300 reduction
		69		(366)	Deck Cargo Anchor-handling Fire-fighting	geared
	Fargo International Shipping	203	BV	41,15 7,57 3,001	24P	Polar
Df Esd	**Inc.**			38,51 7,51 3,79		Nydqvist & Holm A/B Trollhattan
Gc Rdr	Feronia International Shipping			F - 1 dk		Gen 2 × 102kW 220/380V 50Hz a.c.
RTm/v	(F.I.S.H.) Inc.					2 Controllable pitch propellers
	Jibuti Jibuti					Thw. thrust propeller fwd
						Fuel 63,0t (d.o.) 14,5kn

7117981	**SUN FLOWER**	**12 087**		**1972** Kawasaki Heavy Ind. Ltd.—Kobe	**TM Passenger/RoRo Cargo/Ferry**	4 Vee Oil 4SA each 12Cy. 400 × 540
JCNW		6 048		(1158)	Vehicles 1110P	geared to 2 sc. shafts
111136	**Taiyo Ferry K.K.**	3 324		185,02(BB) 24,03 6,401	Quarter door/ramp fwd (p & s) Quarter	19 456kW (26 080bhp) MAN
Esd Gc	Kanda, Japan			170,01 24,01 15,60	door/ramp aft (p & s)	Kawasaki Heavy Ind. Ltd. Kobe
Rdr RT	Fukuoka Pref.			3 dks		Gen 1 × 1320kW 1 × 800kW 450V a.c.
						Thw. thrust propeller fwd
						Fuel 894,0t-95,0pd 24,75kn

5321916	**SUN FLOWER**	T.Mk	**✠100A1** SS 3/76	**1962**-9 Uraga Dock Co. Ltd. (Uraga	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
3ERC	ex Shavit-72	**4 768**	tunnel side tanks—	Shipyard)—Yokosuka (825)		4 924kW (6 600bhp) Sulzer
	Green Line Shipping Co. Ltd.	2 590	vegetable oil	137,52 18,47 7,500/—	5 Ho 13,7 22,8 21,0 21,6 15,2	Uraga Diesel Kogyo Tamashima
Df Esd	Daiichi Kisen K.K.	7 599	**✠LMC**	127,01 18,41 11,21	G.14 439 B.13 106	WTAuxB (o.f.) 0,79N/mm^2 (114lbf/in^2)
Gc Rdr	Panama Panama	**7 134**	EL bt 2$\frac{1}{16}$"SQ	P 6,8 F 12,5 2 dks, 3rd dk in Nos. 2 & 3	5 Ha (stl) (7,5 × 5,5) (14,2 12,7 12,5	AuxB (ex.g) rcv & htr
		4 109		holds	× 7,0) (7,4 × 5,5)	1,18N/mm^2 (171lbf/in^2)
		9 730		RW rf 76	16W Der 1(50) 1(15) 5(10) 10(5)	Gen 3 × 240kW 120/450V 60Hz a.c.
				Coll BH to U dk 6 to 2nd dk WB1840t incl.	2(2)	Fuel 954,0t (hvf) 16,25kn
				Tunnel tanks 707t		
			BURNT AND SANK 12/78			

7222724	**SUN FLOWER**	**3 469**	KR	**1972**-7 Gebr. Schuerenstedt KG.	**M Container Ship**	Oil 4SA 7Cy. 400 × 540 sr geared
6NCH	ex Maritime Ace-73	2 034		—Bardenfleth/Weser (1359)	Fixed-guides	2 909kW (3 900bhp)
IM1770	**Korea Marine Container Co.**	5 630	✠Classed LR until	106,03(BB) 16,24 6,643	Ice strengthened	Masch. Augsburg-Nurnberg Augsburg
Df Esd	**Ltd.**		18/4/75	97,01 16,01 8,31	5 Ho ER	Gen 2 × 288kW 1 × 152kW
Gc Rdr	Korea Marine Transport Co. Ltd.			P 19,6 F 9,5 2 dks	TEU 488	450V 60Hz a.c.
RT	Inchon South Korea			rf nil	C.Ho 132/20' 63/40' C.Dk	Thw. thrust propeller fwd
					118/20' 56/40'	15,5kn
					5 Ha (stl) ER	

7404528	**SUN FLOWER**	**927**		**1974**-12 Uchida Zosen—Ise (764)	**M Fishing**	Oil 4SA 6Cy. 380 × 580
6NEZ		487		10,01	Mchy.aft	1 641kW (2 200bhp)
BF38147	**Nam Yang Sa Co. Ltd.**	—	KR	52,00 9,99 6,84		Hanshin Nainenki Kogyo Kobe
Df Gc	Busan South Korea			2 dks		
Rdr				RW	3 Ha (2,5 × 2,6) (1,9 × 1,9) (1,2 × 2,4)	
					Der 4(3) 2(1)	

7206469	**SUN FLOWER 2**	**12 052**		**1972** Kawasaki Heavy Ind. Ltd.—Kobe	**TM Passenger/RoRo Cargo/Ferry**	4 Vee Oil 4SA each 12Cy. 400 × 540
JEAK	Launched as Sun Rise	6 020		(1159)	Vehicles 1110P	geared to 2 sc. shafts
112817	**Taiyo Ferry K.K.**	3 399		185,02(BB) 24,03 6,401	Quarter door/ramp fwd (p & s) Quarter	19 456kW (26 080bhp) MAN
Esd Gc	Kanda, Japan			170,01 24,01 15,60	door/ramp aft (p & s)	Kawasaki Heavy Ind. Ltd. Kobe
Rdr RT	Fukuoka Pref.			3 dks		Gen 1 × 1320kW 1 × 800kW 450V a.c.
						Thw. thrust propeller fwd
						Fuel 894,0t-94,5pd 25kn

7732133 7LFU 119595 Rdr	**SUN FLOWER 3** ex Sunflower III **Eastern Brother Shipping K.K.** Osaka, Japan Osaka Pref.	**637** 377 1 036	NK	**1967** Asakawa Zosen—Imabari 58,48 4,166 53,17 8,81 4,50 P 12,2 F 6,4	**M Tanker** Mchy.aft L.1 364	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Makita Diesel Co. Ltd. Takamatsu 10,75kn
7302108 JFNK 112904 Esd Gc Rdr RT	**SUN FLOWER 5** **Nippon Kosoku Ferry K.K.** Tokyo Japan	**13 334** 7 135 3 231		**1973** Kurushima Dock Co. Ltd.—Imabari (730) 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1079P Quarter door/ramp fwd (p & s) Quarter door/ramp aft (p & s)	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1320kW 1 × 800kW 450V a.c. Thw. thrust propeller fwd Fuel 894,0t-89,0pd 24kn
7323449 JIFG 115613 Df Gc Rdr RT	**SUN FLOWER 7** ex Wakashio Maru-79 **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**7 511** 4 202 1 907		**1973** Usuki Tekkosho—Saiki (1165) 124,92(BB) 17,25 5,512 115,02 17,20 6,81 1 dk	**M RoRo Cargo/Ferry** Vehicles Ref —P	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 16 114kW (21 600bhp) Nippon Kokan Yokohama
7313913 JGPR 114567 Esd Gc Rdr RT	**SUN FLOWER 8** **Nippon Kosoku Ferry K.K.** Tokyo Japan	**12 759** 6 660 3 280		**1973** Kurushima Dock Co. Ltd.—Imabari (731) 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1079P Quarter door/ramp fwd (p & s) Quarter door/ramp aft (p & s)	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1320kW 1 × 800kW 450V a.c. Thw. thrust propeller fwd Fuel 894,0t-89,0pd 24kn
7373561 JRPL 117541 Esd Gc Rdr RT	**SUN FLOWER 11** **Nippon Kosoku Ferry K.K.** Tokyo Japan	**13 598** 7 574 3 110		**1974** Kurushima Dock Co. Ltd.—Onishi (775) 195,82(BB) 24,03 6,617 170,01 24,01 16,11 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1218P Quarter door/ramp aft (p & s)	2 Vee Oil 4SA each 18Cy. 520 × 550 26 856kW (36 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 1150kW 450V a.c. Thw. thrust propeller fwd Fuel 1 016,0t-120,0pd
7633117 3FRS 8393-77 Df Esd Gc Pfd Rdr RT	**SUN GAS** **Viking Transport Inc.** Panama Panama	**5 704** 3 519 6 159	NK	**1977** Usuki Tekkosho—Saiki (1208) 121,60 19,46 6,451 112,10 19,41 8,31 P 27,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG 5 Ta ER L.(gas) 5 124	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Heavy Ind. Ltd. Kobe 12kn
7429633 HOLT 7002- PEXT Df Esd Gc Pfd Rdr RT	**SUN GERBERA** **Sun Gerbera Marine S.A.** Panama Panama	**4 816** 3 095 8 400	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (81) 116,97 7,290 106,99 18,39 9,25 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER	Oil 4SA 6Cy. 500 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Japan Controllable pitch propeller 15,25kn
7900572 8KWY 119697 Df Esd Gc Pfd Rdr RT	**SUN HAPPINESS** **Yukiteru Shipping Co. Ltd.** Osaka, Japan Osaka Pref.	**5 045** 3 636 5 320	NK (Class cont.)	**1979** Koyo Dockyard Co. Ltd.—Mihara (861) 6,792 120,02 17,01 10,01 3 dks	**M General Cargo** Ref.	Vee Oil 4SA 14Cy. 400 × 460 reduction geared 5 222kW (7 000bhp) Ishikawajima Harima Heavy Ind. Aioi
6618524 HPIH 6878-HK Rdr	**SUN HING** ex Eiko Maru-76 **Lofia Shipping Co. S.A.** Panama Panama	**780** 471 1334	NK	**1966** Hayashikane Zosen—Shimonoseki (1063) 63,99 10,04 4,166 57,99 10,01 4,86 P 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.1 676 B.1 518 1 Ha (32,3 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Yaizu Gen 1 × 20kW 105V d.c. Fuel 57,0t-3,5pd 11kn
7913115 JEQN 121108	**SUN HOPE** **Shinko Senpaku Shoji K.K. & Sunny Maple K.K.** K.K. Iyo Kosan Tokyo Japan	**15 670** 11 091 11 080	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2106) 7,802 155,02 27,61 11,69	**M Vehicles Carrier**	Oil 8 952kW (12 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe
7120005 JMXG 111416 Df Esd Gc Pfd Rdr	**SUN ISLAND** ex Umeshima Maru-77 **Nakayo Kisen K.K.** Matsuyama, Japan Ehime Pref.	**2 994** 1 994 6 611	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (681) 101,86 16,41 7,398 94,01 16,39 8,21 1 dk RW	**M General Cargo** 2 Ho ER G.11 647 B.11 230 2 Ha (stl) (25,6 27,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 3 133kW (4 200bhp) Ito Tekkosho Shimizu Fuel 532,5t-14,0pd 12,75kn
7531292 GXIE 377400 Esd Gc Pfd Rdr RT	**SUN KENT** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**272** 0 175	✠100A1 tug U.K. home trade service ✠LMC EL G $\frac{13}{16}$"U2	**1977**-10 R. Dunston (Hessle) Ltd.—Hessle (911) 32,92 9,61 4,172 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 dr geared Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 12kn
6906919 H3AY 7952- 77-A Df Esd Gc Rdr RT	**SUN KIM** ex New Mui Kim-78 **Pacific Shipping Co. Ltd.** Panama Panama	**9 592** 6 287 17 222	✠100A1 SS 2/78 ✠LMC EL C† 2$\frac{3}{8}$"U2	**1969**-3 Osaka Zosensho—Osaka, Osaka Pref. (278) 145,04 22,38 8,738 136,05 22,31 12,10 P 26,0 F 11,6 1 dk rf nil NS 6BH WB4431t incl. Comb. btm & side tanks in Nos. 2, 3 & 4 holds 3170t Topside tank in No. 1 hold 359t	**M Bulk Carrier** 4 Ho 20,4 26,7 26,7 26,7 ER G.21 631 B.21 532 7 Ha (stl) (13,0 × 9,9) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,4) ER 8W Der 8(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,79N/mm² (8kgf/cm²) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 106,5t (hvf) 17kn
5344528 RTh	**SUN KING** **Sun King Inc.**	**269** 109 291		**1947** Pacific Boat Building Co.—Tacoma, Wa (5) *31,28* 8,18 8,13 1 dk	**M General Cargo**	Oil 4SA 8Cy. 305 × 405 410kW (550bhp) Washington Irn Wks Sea Gen 2 × 75kW 220V 60Hz a.c. Fuel (d.o.)

7636365 GXUW 377447 Esd Gc Pfd Rdr RT	**SUN LONDON** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**265** 0 203	**✠100A1** tug **✠LMC** EL G 357,5/20,5U2	**1977**-11 R. Dunston (Hessle) Ltd.—Hessle (912) 32,92 9,61 4,172 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 13kn
7629245 368895	**SUN MAIDEN** **Gale Ventures Ltd.** Victoria Canada	**123** 59 —		**1974** Centre Shipyard Ltd.—Ure, B.C. *22,74* 6,71 3,66 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il 10kn
6828454 H3YW 6205-75 Df Esd Gc Pfd Rdr	**SUN MARINA** ex Sun Lotus-79 ex Toyofukujin Maru **Panama Transworld Leasing S.A.** Panama Panama	**5 057** 3 423 8 236	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (438) 119,08 18,01 7,214 110,01 17,99 9,00 P 23,5 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.11 433 B.10 887 3 Ha (stl) (13,5 25,1 25,1 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 445V a.c. Fuel 515,0t-17,5pd 13kn
6070713 HP-2463 5750-75 Rdr RT	**SUN MOUNT** ex Chiyo Maru-75 **Compania Naviera Miyachi International Shipping Co. S.A.** Panama Panama	**476** 264 889	NK	**1962** Fukushima Zosen Tekko K.K.—Matsue (170) 48,21 7,65 3,379 43,49 7,60 3,81 1 dk RW	**M Tanker** 4 Ta ER L.735	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akashi Gen 1 × 8,5kW 1 × 5kW 1 × 3kW 105V d.c. Fuel 29,5t-2,5pd 10,5kn
7430395 H3WL 5679-75-A Df Esd Gc Pfd Rdr RT	**SUN ORION** **Rose Wood Navigation Co. S.A.** Panama Panama	**6 623** 4 366 12 051	NK	**1975** Ujina Zosensho—Hiroshima (544) 128,78 19,64 8,249 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 108 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Innoshima Fuel 1 222,5t-25,5pd 13,5kn
7010597 3FDL 3303-73 Df Esd Gc Pfd Rdr	**SUN PLUM** ex Yamaume Maru-73 **Mount Shipping Co. S.A.** Panama Panama	**6 235** 4 247 10 265	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (498) 128,02 19,05 7,798 119,00 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 043 B.13 279 3 Ha (stl) (20,4 20,2 32,1 × 10,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 445V a.c. Fuel 1 045,5t 13,5kn
7425326 HOVF 7220-76 Df Esd Gc Pfd Rdr RT	**SUN POLLUX** **Grand Pollux Inc.** United Venture Management Inc. Panama Panama	**6 744** 4 860 11 598	NK	**1976** Imabari Zosen—Imabari (351) 123,32(BB) 20,55 7,601 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
7211517 GBFT 358619 Df Esd Gc Pfd Rdr RT	**SUN PRINCESS** ex Spirit of London-74 **P&O Lines Ltd.** P&O Passenger Division London United Kingdom	**17 370** 8 885 2 352	**✠100A1** CS 10/77 **LMC** EL Et 2½"U2	**1972**-10 Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (290) 163,30(BB) 24,82 6,522 137,01 22,80 16,57 4 dks rf 610 Coll BH to U dk 10 to 4th dk WB1351t incl. DTsf&DTa723t	**TM Passenger** 700bth P	4 Oil 4SA each 10Cy. 420 × 500 sr reduction geared to 2 sc. shafts 13 428kW (18 000bhp) FIAT S.G.M. Turin 2 AuxB (o.f.) 0,69N/mm² (100lbf/in²) 4 e(ex.g) 0,69N/mm² (100lbf/in²) Gen 6 × 665kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 25,5kn
7425338 3EMR 7426-76 Df Esd Gc Pfd Rdr RT	**SUN REGULUS** **Grand Regulus Inc.** United Venture Management Inc. Panama Panama	**6 744** 4 856 11 598	NK	**1976** Imabari Zosen—Imabari (354) 123,32(BB) 20,55 7,601 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
5013399 5B2194 367240 Df Esd Gc Rdr RT	**SUN RISE** ex Geffen-72 ex Amal-69 **Zappion Shipping Co. Ltd.** Laxia Shipping Co. Ltd. Limassol Cyprus	**2 958** 1 498 4 267	BV ✠Classed LR until 18/8/78	**1959**-2 Hanseatische Werft G.m.b.H.—Hamburg (9) 95,00 13,62 6,897 86,37 13,57 8,16 Ba 22,9 F 12,5 2 dks rf nil	**M General Cargo** Ice strengthened Mchy.aft G.5 358 B.4 880 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 305,0t 14kn
7352672 JFII 115976 Df Esd Gc Pfd Rdr RT	**SUN RIVER** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**45 647** 25 872 51 868	NK	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1189) 224,01(BB) 32,54 11,888 213,01 32,52 21,80 1 dk	**M Liquefied Gas Carrier** LPG 10 Ta semi-membrane ER L.(gas) 75 958	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 3 742,0t-70,5pd 16kn
5177169 3963-HK	**SUN ROUTE** ex Jun Maru-65 **Mokson Shipping Co. Ltd. S.A.** Panama Panama	**1 154** 601 —		**1942** Urabe Zosensho—Osaka 72,24 9,76 4,827 ... ... P 9,2 B 12,2 F 9,2 1 dk	**M General Cargo** 2 Ho G.1 750 B.1 648 len 56 2 Ha 4W	Oil 4SA 6Cy. 370 × 520 NE 56 Niigata Eng. Co. Ltd. Niigata 7,5kn
5215363 WA7455 252764 Df Esd Gc Pfd Rdr RT	**SUN RUNNER** ex Lynnann ex PCS 1422 **Custom Equipment Design Co.** San Francisco, Ca United States of America	**197** 134 —		**1944** W. P. Stone & Son—Alameda, Ca 7,52 41,46 7,47 3,69 1 dk conv Minesweeper — conv General Cargo —	**Wood TM Fishing**	2 Oil 746kW (1 000bhp) General Motors Corp. Detroit, Mi Fuel 30,5t
7046405 BIDO Df Esd Gc Pfd Rdr RT	**SUN SHINE** **Tai Lung Navigation Corp. Ltd.** Kaohsiung China*	**4 757** 3 299 7 421		**1970** Shin Yamamoto Zosen—Kochi (133) 114,43 17,43 7,036 105,01 17,40 8,69 P 21,4 F 9,5 1 dk RW	**M General Cargo** 3 Ho 17,2 29,4 27,2 ER G.10 176 B.9 565 3 Ha (stl) (13,2 23,7 20,2 × 8,0) ER 15W Der 5(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Maizuru Gen 3 × 176kW 445V a.c. 13kn

7908988 JL4571 121035 Rdr RT	**SUN SHINE** **Kyosho Kisen Co. Ltd.** Tokushima Kosokusen K.K. Tokushima, Japan Tokushima Pref.	**275** 152 24		**1979** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1600) 32,82 9,22 1,251 30,51 9,20 2,82 2 dks	**Aluminium Alloy TM Ferry** Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 3 790kW (5 080bhp) Fuji Seisakusho Chiba
7371329 HOFI 6469-76 Df Esd Gc Pfd Rdr RT	**SUN SIRIUS** ex Koryu Maru-75 **Sun Daisy Marine S.A.** Panama Panama	**6 942** 4 374 11 972	NK	**1974** Ujina Zosensho—Hiroshima (536) 128,78 19,64 8,230 120,02 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** Mchy.aft G.14 072 B.13 747 3 Ha (17,6 30,1 18,2 × 9,7) Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu Fuel 1 270,0t-22,0pd 13,25kn
5170563 Df Esd Gc Rdr RTm/h/v	**SUN SPIRIT** ex Notis-79 ex Captain Stelios-76 ex Jason-73 **Estrella Christal Navegacion S.A.** Panama Panama	T.Mk **2 564** 1 314 — **3 837** 2 101 4 794	✠**100A1** CS 10/77 ✠**LMC** EL w 2"SQ (BV)	**1955**-10 Amsterdamsche Droogdok Mij. N.V.—Amsterdam (96) 119,49 15,02 —/6,414 110,65 14,94 8,08 F 12,5 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67 6BH WB1022t incl. DTa118t DTf95t	**M General Cargo** Ref 12P 3 Ho 15,8 25,0 27,0 ER G.6 400 B.5 984 In.306 3 Ha (7,9 × 3,6) (15,1 15,7 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. Hengelo AuxB 0,69N/mm² (100lbf/in²) (e(ex.g) 0,85N/mm² (122lbf/in²)) Gen 3 × 130kW 220V d.c. Fuel (hvf) 15,75kn
7380734 JIQB 115728 Df Esd Gc Rdr RT	**SUN SWALLOW** **Kinto Kaiun K.K.** Osaka, Japan Osaka Pref.	**20 882** 14 264 36 966	NK	**1974** Nipponkai Heavy Ind. Co. Ltd. —Toyama (171) 183,70(BB) 28,22 10,999 174,99 28,20 15,02 F 17,1 1 dk	**M Tanker** Mchy.aft L.48 426	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 3 188,5t-51,0pd 16kn
7517868 WYH7 067 578729 Df Esd Gc Pfd Rdr RT	**SUN TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**998** 583 —	AB	**1976** Tacoma B.B. Co. Inc.—Tacoma, Wa (265) 66,45 13,42 5,027 61,57 13,12 5,80 F 20,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Vee Oil 4SA each 16Cy. 229 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers 16kn
7115608 H8FK Df Esd Gc Pfd Rdr	**SUN TRADER** ex Shinryu Maru-79 **Rose Leaf Navigation Co. S.A.** Panama Panama	**2 982** 1 966 6 037	NK	**1971** Imai Zosen—Kochi (306) 101,43 16,31 6,706 95,99 16,29 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 686kW (3 600bhp) Kobe Hatsudoki K.K. Nagasaki Fuel 598,5t-12,5pd 12,5kn
6807319 DCVZ Df Esd Pfd Rdr	**SUN TRADER** ex Huberna-79 **Intertrader Schiffahrtsges.m.b.H. & Co. K.G.** Haren Federal Republic of Germany	T.Mk **284** 172 570	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6153) 57,51 9,02 2,845 55,17 9,00 5,06 2 dks len 75	**M General Cargo** 1 Ho ER G.1 165 B.1 020 1 Ha (stl) (34,5 × 5,0) Der 2(2)	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Koln 10kn
7125861 LIZA 17920 Df Esd Gc Pfd Rdr RT	**SUN VIKING** **Sameiet m.s. 'Sun Viking'** I. M. Skaugen Management Co. A/S Oslo Norway	**18 559** 9 733 3 202	NV	**1971** Oy Wartsila Ab—Helsinki/Helsingfors (394) 171,69(BB) 24,03 6,300 136,89 23,98 14,20 4 dks	**TM Passenger** 880bth P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Sulzer Oy Wartsila Ab Vaasa/Vas Gen 6 × 750kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 727,5t (hvf) 21kn
6905898 D7OE BM22 215 Df Esd Gc Rdr RT	**SUN YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 328** 1 976 5 005	KR (NK)	**1968** Tohoku Zosen—Shiogama (114) 104,55 15,04 6,224 97,52 15,02 7,60 P 21,7 F 8,3 1 dk	**M Cement Carrier** Mchy.aft G.4 427	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Fuel 260,0t 12,25kn
7402221 3ENU 4503-74 Df Esd Gc Pfd Rdr RT	**SUN YANG No. 21** **Vivian Maritime Corp. S.A.** Dai Jin Shipping Co. Ltd. Panama Panama	**364** 187 428	KR	**1973** Miho Zosensho K.K.—Shimizu (981) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Japa
7402233 H3BN 4195-PEXT Df Esd Gc Pfd Rdr RT	**SUN YANG No. 22** **Vivian Maritime Corp. S.A.** Dai Jin Shipping Co. Ltd. Panama Panama	**364** 186 423	KR	**1974** Miho Zosensho K.K.—Shimizu (982) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaiz
7402245 H3BM 4813-74 Df Esd Gc Pfd Rdr RT	**SUN YANG No. 23** **Vivian Maritime Corp. S.A.** Dai Jin Shipping Co. Ltd. Panama Panama	**364** 186 428	KR	**1974** Miho Zosensho K.K.—Shimizu (983) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaiz
6514388 GRRA 307890 Df Rdr RTv	**SUN II** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**150** 0 —	✠**100A1** SS 3/78 tug ✠**LMC** EL (b)	**1965**-7 Charles D. Holmes & Co. Ltd. —Beverley (995) 28,58 7,45 3,379 26,22 7,32 3,74 RW rf 457 BK 203 3BH WB32t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with sr reverse gears Mirlees, Bickerton & Day Stockpo Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 12k

6600735 GRQU 308108 Rdr RTv	**SUN III** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**150** 0 —	✠**100A1** tug ✠**LMC**	SS 8/79 EL (b)	**1966**-4 J. Pollock, Sons & Co. Ltd. —Faversham (2138) 28,58 7,45 3,379 26,22 7,32 3,74 rf 457 BK 203 3BH WB32t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gears Mirlees, Bickerton & Day Stockport Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5344401 GFHQ 301002 Esd Pfd Rdr RTm/v	**SUN XXI** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**183** 0 —	✠**100A1** tug ✠**LMC**	SS 1/76 EL (c)	**1959**-10 Philip & Son Ltd.—Dartmouth (1306) 32,67 7,90 3,569 30,48 7,78 3,87 RW rf 635 BK 178 4BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling, sr & reverse gear Mirrlees, Bickerton & Dam Stockport Gen 2 × 62,5kW 440V 60Hz a.c. Fuel (d.o.) 13kn
5344425 MECR 302598 Rdr RTv	**SUN XXIII** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**144** 0 —	✠**100A1** tug ✠**LMC**	SS 10/78 EL (b)	**1961**-3 Philip & Son Ltd.—Dartmouth (1320) 28,58 7,45 3,372 26,22 7,32 3,74 RW rf 457 BK 203 4BH WB44t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with reverse gear Mirrlees, Bickerton & Dam Stockport Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 11kn
5344437 GHYU 302876 RTv	**SUN XXIV** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**113** 0 —	✠**100A1** tug U.K. and Eire (excluding west coast) coasting service ✠**LMC**	SS 10/74 EL (a)	**1962**-6 J. Pollock, Sons & Co. Ltd. —Faversham (2127) 26,90 6,99 3,004 25,15 6,86 3,36 RW rf 457 BK 152 4BH WB20t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees, Bickerton & Dam Stockport Gen 2 × 27,5kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5409172 MGAE 304463 Esd Pfd Rdr RTm/v	**SUN XXV** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**231** 0 —	✠**100A1** tug ✠**LMC**	SS 10/75 EL (d)	**1963**-1 Philip & Son Ltd.—Dartmouth (1326) 35,39 8,67 3,607 32,01 8,54 4,04 RW rf 635 BK 178 4BH WB45t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 with reverse reduction gearing Mirlees, Bickerton & Day Stockport Gen 1 × 250kW 440V 2 × 48kW 400/250V 60Hz a.c. Fuel (d.o.) 12kn
6500387 GPWE 306300 Pfd Rdr RTm/v	**SUN XXVI** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**230** 0 —	✠**100A1** tug ✠**LMC**	SS 11/78 EL (d)	**1965**-3 Charles D. Holmes & Co. Ltd. —Beverley (992) 35,39 8,67 3,607 32,01 8,54 3,97 RW rf 635 BK 178 4BH WB56t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 with sr reverse gear Mirlees, Bickerton & Day Stockport Gen 1 × 250kW 2 × 50kW 440V 60Hz a.c. Fuel (d.o.) 12kn
6822254 GYYQ 336987 Esd Pfd Rdr RTv	**SUN XXVII** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**226** 0 —	✠**100A1** tug ✠**LMC**	SS 4/77 EL (d)	**1968**-12 J. Pollock, Sons & Co. Ltd. —Faversham (2144) 35,44 8,69 3,607 32,01 8,54 4,04 RW rf 635 BK 178 4BH	**M Tug** Fire-fighting Der 1(1,5)	Oil 4SA 6Cy. 381 × 508 sr reverse geared Mirrlees, Bickerton & Day Stockport Gen 1 × 250kW 2 × 42kW 440V 60Hz a.c. Fuel 61,0t (d.o.) 12,5kn
7329845 UMQZ M-32040 Df Esd Gc Rdr RT	**SUNA** **U.S.S.R.** Murmansk U.S.S.R.	**649** 211 395		RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7407348 Df Esd Rdr RT	**SUNA** ex Ifcor II-78 **Empesca E.E.** Maputo Mozambique	**109** 74 —		AB	**1975** Sandock-Austral Ltd.—Durban (63) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel 26,5t (d.o.) 8,5kn
7718204 J4NX	**SUNARAWAK** Launched as Anangel Apollo **Anangel Apollo Compania Naviera S.A.** Piraeus Greece	**10 996** 7 730 17 199		AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2663) 145,50(BB) 21,04 9,451 137,01 21,01 13,11 1 dk	**M General Cargo** 5 Ho ER 5 Ha ER	Vee Oil 4SA 12Cy. 400 × 460 reduction geared to sc. shaft 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 500kW 1 × 160kW a.c. Controllable pitch propeller Fuel 1 234,5t 14,5kn
6344592 SLTO 10110	**SUNBEAM** ex Helmuth-61 ex Petronella **Ingrid E. Wessberg** Stockholm Sweden	**198** 111 269		(GL)	**1916** Weerter Scheepsbw.—Weert 36,83 6,56 2,896 6,52 3,03 1 dk R len 52 conv sailing vessel —	**M General Cargo** 1 Ho ER G.340 1 Ha (16,9 × 3,7) ER 2W Der 1(1,25) 1(1)	Oil 4SA 6Cy. 240 × 360 112kW (150bhp) E made35 fitted— Humboldt Deutzmotoren Koln-Deutz Fuel (d.o.) 8kn
7820083 JG3746 121643 Df Rdr RT	**SUNBEAM** **Tokushima Kosokusen K.K.** Tokyo Japan	**191** 108 20			**1978** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (CP20-03) 26,47 8,82 1,180 24,39 8,81 2,49 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P	2 Vee Oil 4SA each 12Cy. 165 × 155 1 679kW (2 250bhp) M.T.U. Friedrichshafen West Germany 28kn
7701770 D5BY 6169 Df Esd Gc Pfd Rdr RT	**SUNBELT DIXIE** **Great American Lines Inc.** Monrovia Liberia	**11 447** 6 636 12 730		NK	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (260) 183,70 8,602 172,02 26,81 25,91	**M Vehicles Carrier** Ref Mchy.aft In.16 349 Der 4(4)	Vee Oil 4SA 14Cy. 520 × 550 10 444kW (14 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama 16kn

7021716 P3MA Df Esd Gc Pfd Rdr RT	**SUNBIRD** ex Amalthia-79 ex Antonis Gianis-78 ex Shinsei Maru-76 **Sunbird Marine Co. Ltd. S.A.** Limassol Cyprus	**2 653** 1 719 4 696	BV NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (555) 98,25 14,64 6,097 91,01 14,61 7,32 P 20,8 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 814 B.5 522 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 445V a.c. Fuel 352,5t-12,5pd 12,5kn
5344619 GRDM 186030 Df Esd Gc Rdr RT	**SUNBRAYTON** **Aluminium Co. of Canada Ltd.** London United Kingdom	**6 870** 3 477 7 886	✠LR class withdrawn 18/1/80	**1954**-3 Burntisland S.B. Co. Ltd. —Burntisland (357) 134,75 18,45 6,103 128,02 18,37 9,00 F 9,5 1 dk RW	**S Ore/Oil Carrier** 8 Ta ER G.8 808 L.3 256 6W	T 3Cy. 559 965 & 1600 × 1067 1 306kW (1 750ihp) Rankin & Blackmore Ltd. Greenock Fuel 613,5t (o.f.) 10kn
7718072 Df Esd Gc Rdr RT	**SUNCARIBE** ex Anangel Sky-79 **Anangel Challenge Shipping Inc.** Piraeus Greece	**11 000** — 15 100	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2616) 142,53(BB) 21,04 9,041 137,01 21,01 13,11 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Controllable pitch propeller
6710671 DAUQ Df Esd Gc Rdr RT	**SUND** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,85 10,09 3,801 46,59 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,25kW 390V a.c. Controllable pitch propeller 12kn
6501252 HOHZ 8263-P EXT-2 Df Esd Gc Pfd Rdr RT	**SUNDA CAREER** ex Fugo Maru-78 **Azilebo (Panama) S.A.** Prompt Shipping Corp. Ltd. Panama Panama	**24 574** 13 454 36 708	NK	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (634) 191,01 27,64 10,897 180,02 27,59 16,01 F 13,8 1 dk RW	**M Bulk Carrier** 5 Ho ER G.46 076 5 Ha (16,3 20,6 20,6 20,6 20,6 × 12,5) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 340kW 450V a.c. Fuel 1 547,5t-36,5pd 14,5kn
7368798 OW2097 D2156	**SUNDABERG** **P/f J. F. Kjolbro A/S** Klakksvik Faroe Islands	**856** 318 —	NV	**1974** A. M. Liaaen A/S—Alesund (121) 60,13 11,00 52,51 10,98 7,37 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) Holeby Dieselmotor Fabrik A/S Holeby Gen 2 × 146kW 380V 50Hz a.c. Fuel (d.o.)
5344695 XPTU D965 Df Esd Rdr RT	**SUNDABUGVIN** **P/f Gullbeinir** Johannes Olsen Hvalvik Faroe Islands	**257** 109 —	NV	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (9) 37,29 7,52 32,92 7,50 3,97 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 255 × 400 384kW (515bhp) A/B Jonkopings Motfb. Jonkoping Gen 1 × 32kW 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
7328047 OW2003 D2110	**SUNDAENNI** **Samlogufelagid P/f** Hvannasund Faroe Islands	**113** 37 —	NV	**1972** p/f Vestmanna Skipasmidja & M/V —Vestmannaeyjar 27,64 6,51 4,649 23,86 6,48 5,16 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,2) ER	Vee Oil 4SA 8Cy. 168 × 184 261kW (350bhp) Rolls-Royce Motors Ltd. Shrewsbury Gen 2 × 22kW 380V 50Hz a.c. Fuel (d.o.)
7232896 GRUM 186773 Esd Pfd Rdr RT	**SUNDARI** **William Morgan & others** Peterhead United Kingdom	**107** 44 65	✠Classed LR until 7/4/78	**1972**-12 J. Lewis & Sons Ltd.—Aberdeen (376) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 15kW 415V 50Hz a.c. 11kn
5340106 JXAI Df Esd Rdr RT	**SUNDBORG** ex Steinvarg-73 **Hovding Skipsopphugging** Molde Norway	**467** 228 671	NV	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5803) 54,74 8,54 3,664 48,93 8,51 3,81 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 104 B.906 2 Ha (each 10,7 × 4,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.g. Kiel Gen 3 × 15kW 220V d.c. Fuel 45,5t (d.o.) 11kn
6919992 LLYA 18198 Rdr RTh	**SUNDBUSS BARONEN** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**213** 102 41	NV	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (467) 36,48 7,52 2,312 31,70 7,50 2,82 F 6,1 1 dk	**TM Ferry** 275P	2 Oil 4SA each 6Cy. 150 × 190 373kW (500bhp) Daimler-Benz A.G. West Berlin Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.) 13kn
7112216 LAQR C17615 Rdr RTh	**SUNDBUSS ERASMUS** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**191** 93 —	NV	**1971** Lindstols Skibs. & Batbyg.—Risor (270) 34,12 7,50 2,299 29,98 7,43 3,66 1 dk	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 403kW (540bhp) A/B Volvo-Penta Goteborg Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd 12kn
7369132 LNYY 18320 Rdr RTh	**SUNDBUSS JEPPE** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**191** 93 —	NV	**1974** Lindstols Skibs. & Batbyg.—Risor (274) 34,07 7,50 2,299 29,98 7,43 3,66 1 dk BK 203	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 403kW (540bhp) A/B Volvo-Penta Goteborg Gen 2 × 37kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd
7222231 LFFF 17806 Rdr RTh	**SUNDBUSS MAGDELONE** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**191** 93 —	NV	**1972** Lindstols Skibs. & Batbyg.—Risor (271) 34,07 7,50 2,299 29,98 7,43 3,66 1 dk BK 203	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 403kW (540bhp) A/B Volvo-Penta Goteborg Gen 1 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd 12kn

6825593 AONB 317834 Df Esd Gc Rdr RTv	**SUNDERBANS** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 897** 2 981 10 510 **8 917** 4 840 12 569	✠**100A1** CS 6/78 ✠**LMC** EL Z 2⅛"U2	**1968**-11 Brodogradiliste "Split"—Split (236) 154,44(BB) 19,84 —/9,113 142,02 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 23,4 G.18 177 B.16 856 5 Ha (stl) (9,1 12,6 11,2 11,2 9,7 × 7,0) 17W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 434,5t (hvf) 18kn
6616772 DGFO Df Esd Rdr RT	**SUNDERN** ex Adda-77 **Partenreederei m.s. 'Sundern'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 336 1 175	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (584) 67,92 10,55 3,937 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** 1 Ho — ER G.2 449 B.2 243 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Koln 11,5kn
5344724 SIDQ 10066 Df Esd Pfd Rdr RTm	**SUNDET** **Roda Bolaget** Brostroms Rederi A/B Malmo Sweden	**149** 45 —	✠**100A1** SS 4/76 tug North Sea service Ice Class 3 ✠**LMC** EL (b)	**1960**-8 Solvesborgs Varv A/B—Solvesborg (57) 26,52 7,40 2,921 23,70 7,18 3,97 rf 610 BK 76 3BH WB16t	**M Tug**	Oil 4SA 8Cy. 260 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lincoln Gen 2 × 48kW 1 × 25kW 1 × 7kW 220V d.c. Fuel 51,0t (d.o.) 11kn
5018129 OWZD Df	**SUNDEVED** ex Anka-72 ex Jan Kreumer-62 ex Jola-50 **Hans W. Tychsen** Egernsund Denmark	**263** 114 317	BV	**1935** Scheepswerven Gebr. Niestern —Delfzijl (201) 39,48 6,89 2,642 34,19 6,84 2,87 1 dk R	**M General Cargo** 2 Ho ER G.453 B.425 2 Ha (9,7 7,0 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 280 × 320 209kW (280bhp) E made64 fitted74 Alpha-Diesel A/S Frederikshavn Fuel 13,0t (d.o.)
5039707 SLPO 10369 Df Esd Gc Rdr RTm/h	**SUNDEX** ex Baltic Sea-72 ex Belinda-70 **Sten Goran Haggerud P/R** Kalmar Sweden	**496** 297 925	BV (NV)	**1963** Soviknes Verft A/S—Syvikgrend (54) 62,06 9,48 3,696 55,33 9,45 4,04 P 15,6 F 11,0 1 dk	**M Tanker** 8 Ta ER L.1 195 HeCls. C	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 74,0t (d.o.)-3,0pd 11,75kn
7383023 JXQG 18500 Df Esd Gc Rdr RT	**SUNDLAND** **Ivan Ulsund Rederi** Namsos Norway	T.Mk **298** 171 847	NV	**1975** Batservice Verft A/S—Mandal (618) 57,61 9,30 3,442 51,52 9,28 5,52 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 501 B.1 427 1 Ha (w) (28,4 × 5,9) ER 2W Der 2(5)	Vee Oil 4SA 10Cy. 225 × 300 865kW (1 160bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.)-4,0pd 11,5kn
7604130 WYP3 128 555084 RT	**SUNDOWNER** **William L. Ferrell, Jr.** Tampa, Fl United States of America	**100** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7383059 LAIN 18602 Df Esd Gc Rdr RT	**SUNDSTAD** **Ivan Ulsund Rederi** Namsos Norway	T.Mk **298** 171 847	NV	**1975** Batservice Verft A/S—Mandal (621) 57,61 9,30 3,442 51,52 9,28 5,52 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 501 B.1 427 1 Ha (w) (28,4 × 5,9) ER 2W Der 2(5)	Vee Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.)-4,0pd 11,5kn
7637450 PHVX Df Esd Gc Pfd Rdr RT	**SUNDSVIKEN** Launched as Gera Holwerda **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 599** 1 144 3 064	BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (207) 81,01 14,23 5,211 74,53 14,01 6,46 P 21,1 F 14,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.3 947 B.3 609 1 Ha (stl) (41,9 × 10,2) ER Cr 2(3) Der 2(3)	Vee Oil 4SA 16Cy. 225 × 300 1 828kW (2 450bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 331,0t (d.o.)-7,0pd 12,5kn
5344750 LJHX RT	**SUNDVAG** ex Sund 2 ex Vic-49 **P/R Sundvag** Mons Johan Tysse Bergen Norway	**183** 108 249	✠**100A1** SS 3/77 Norwegian & Danish coasting service **LMC** EL (a)	**1944**-6 I. Pimblott & Sons Ltd.—Northwich 33,96 6,20 2,540 31,73 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk rf 76 len 64	**M General Cargo** 1 Ho ER G.340 1 Ha (14,6 × 3,6) ER 1W Der 1(2,25)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 63 A/S Bergens M/V Bergen Controllable pitch propeller Fuel 8,0t (d.o.) 8kn
6925147 VCLW 11111 Df Esd Gc Pfd Rdr RTm/h/v	**SUNEMERILLON** ex Boreland-79 **Boreal Navigation Inc.** Quebec Canada	T.Mk **5 987** 3 046 8 962 **9 644** 5 739 12 802	✠**100A1** SS 10/78 strengthened for heavy cargoes Ice Class 1 ✠**LMC** **UMS** EL (B†) 2$\frac{3}{16}$"U2	**1969**-11 Eriksbergs M/V A/B—Goteborg (631) 140,04 21,54 7,887/9,519 130,82 21,49 12,83 F 14,7 2 dks rf 152 6BH WB2745t incl. Topside tanks in holds 758t	**M General Cargo** 4 Ho 19,2 19,2 24,7 25,6 ER G.18 543 B.16 382 4 Ha (stl) (11,8 × 9,9) (12,3 × 7,7) (19,2 19,2 × 7,9) ER Der 1(22) 4(12) 1(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 6 565kW (8 800bhp) Pielstick Eriksbergs M/V A/B Goteborg AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 600kW 1 × 752kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 564,5t (hvf) 16,75kn
7201768 WX6782 504574	**SUNFLOWER** ex Gulf King XIV **Pao Fisheries Inc.** New York, NY United States of America	**101** 69 —		**1966** ....Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7034787 DKKW Df Esd Gc Rdr RTv	**SUNFRANCIS** Launched as Franciska Fisser **'Epsilon' Fisser K.G. & Co.** Fisser & van Doornum Luebeck Federal Republic of Germany	T.Mk **6 636** 4 274 13 012 **9 403** 6 440 15 381	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (626) 139,73 21,11 8,211/9,195 132,09 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 19,5 10,6 19,5 19,5 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 11W Der 1(50) 13(5-10) 1(1)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn

5344798	**SUNG CHEN** ex Pa Yu **Ming Sung Shipping Co.** Shanghai China	**235** 91 —		**1932** Ta Chung Hua SB. & Eng. Works —Shanghai *42,13* 6,10 ... ... 1 dk R	**TS General Cargo**	T 6Cy. ....
5344803	**SUNG HWEI** **Ming Sung Shipping Co.** Shanghai China	*452* *144* —	✠	**1941**-6 Cook, Welton & Gemmell Ltd. —Beverley (674) 50,14 8,28	**S Fishing** Side Trawler	T 3Cy. 343 584 & 965 × 686 C. D. Holmes & Co. Ltd. H
Df Esd						
5344815	**SUNG JUI** ex Mei Cheng **Ming Sung Shipping Co.** Shanghai China	**212** 70 —		**1937** Ta Chung Hua SB. & Eng. Works —Shanghai 5,34 ... ... 1 dk R	**S General Cargo**	T 3Cy. 305 508 & 762 × 356 ....
7019610 ZELA 356201 Rdr	**SUNG KONG** ex Ikoma Maru-73 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**207** 64 —	**100A1** CS 6/78 tug Hong Kong Colony waters service **LMC** EL (C)	**1970**-3 Kanagawa Zosen—Kobe (100) 31,70 8,95 3,506 27,01 8,40 4,02 1 dk rf 457 4BH WB18T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kob Gen 2 × 32kW 210V 50Hz a.c. 2 Controllable pitch propellers 12
5413434 6NIW BM38 572 Df Esd Gc Rdr RT	**SUNG KWANG** ex Sen Ko-78 ex Senko Maru-75 **Tong Yang Cement Manufacturing Co. Ltd.** Busan South Korea	**3 085** 1 892 4 982	KR (NK)	**1963** Tohoku Zosen—Shiogama (36) 104,04 15,04 6,224 97,49 15,00 7,62 P 21,1 F 8,3 1 dk RW	**M Cement Carrier** 6 Ho ER G.4 319	Oil 4SA 7Cy. 470 × 700 1 790kW (2 400bhp) Ito Tekkosho Shimi Gen 2 × 96kW 410V a.c. Fuel 148,5t-8,0pd 12,5
5344839	**SUNG LING** **Ming Sung Shipping Co.** Shanghai China	*444* *241* —	✠Classed LR until 1/48	**1938**-12 Yarrows Ltd.—Victoria, B.C. 49,54 8,41 ... ... RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd. Sorel, P.
5344841	**SUNG MING** **Ming Sung Shipping Co.** Shanghai China	*444* *241* —	✠Classed LR until 1/48	**1938**-11 Burrard D.D. Co. Ltd.—Vancouver, B.C. (117) 49,54 8,44 ... ... 1 dk RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd. Sorel, P.
5355321 6KLO BM35 798 RT	**SUNG RYONG** ex Chun Ryong-72 ex Tenryu Maru-68 ex Tensha Maru No. 7-61 **Yong Shin Shipping Co. Ltd.** Busan South Korea	**599** 363 884	KR	**1957** Naniwa Dock—Osaka (27) 66,27 8,64 4,011 49,99 8,59 4,50 P 17,1 F 8,0 1 dk RW	**M General Cargo** G.1 164 B.1 097 2 Ha (9,3 10,4 × 4,5) ER	Oil 2SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob 10,5
6423606 5LGQ 5982 Df Esd Gc Pfd Rdr RTv	**SUNG UN No. 2** ex Fernmanor-77 **Whitehall Tanker Co.** Monrovia Liberia	**44 492** 32 686 79 520	NV	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (609) 249,16(BB) 36,38 13,469 235,36 36,30 17,68 P 48,8 F 21,1 1 dk rf nil len 68	**M Tanker** 13 Ta ER L.89 325 HeCls. BC 2W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulz Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 5 182,0t (hvf)-66,0pd 16
6820359 6MBY BF35583 Df Gc Pfd Rdr RT	**SUNG YANG No. 1** ex Ryujin Maru No. 8 **Sung Yang Fisheries Co. Ltd.** Busan South Korea	**331** 146 —	KR	**1967** Narasaki Zosen K.K.—Muroran (623) 48,82 8,41 3,404 42,80 8,39 3,81 B 5,2 2 dks	**M Fishing** Side-fishing Mchy.aft B.359	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho Yai 11,5
6907858 6MVL BF36344 Df Esd Gc Rdr RT	**SUNG YANG No. 2** ex Daiei Maru No. 8-77 **Sung Yang Fisheries Co. Ltd.** Busan South Korea	**356** 162 —	KR	**1968** Nishii Dock Co. Ltd.—Ise (176) 48,39 8,82 47,50 8,62 3,84 B 9,2 1 dk RW	**M Fishing** Stern Trawler 4 Ha (1,8 1,8 × 1,8) (1,8 × 2,2) (1,0 × 1,9) ER	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho Yai 10,25
5344827	**SUNG LI** **Ming Sung Shipping Co.** Shanghai China	*444* *241* —	✠Classed LR until 1/48	**1938**-10 Morton Eng. & D.D. Co. Ltd. —Quebec, P.Q. 49,43 8,44 ... ... RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd. Sorel, P.
6420202 5MJE 5684 Df Esd Gc Rdr RT	**SUNG-UN No. 1** ex Mermaid-76 **Battery Tanker Co.** Sung-Un Co. Ltd. Monrovia Liberia	**36 347** 25 690 —	✠**100A1** SS 11/74 oil tanker ✠**LMC** EL zt $3\frac{7}{16}$"SQ	**1964**-10 Kawasaki Dockyard Co. Ltd. —Kobe (1037) 244,03 35,92 13,710 232,01 35,81 18,01 P 9,8 F 21,7 1 dk rf 152 10BH WB7371t	**M Tanker** Mchy.aft L.86 847	Oil 2SA 9Cy. 860 × 1600 14 547kW (19 500bhp) MA Kawasaki Dockyard Co. Ltd. Kob 2 WTAuxB primary 5,11N/mm² (740lbf/in²) secondary 1,69N/mm² (245lbf/in²) e(ex.g) 1,97N/mm² (285lbf/in²) Spt 1,56N/mm² (225lbf/in²) Gen 1 × 500kW 2 × 400kW 440V 60Hz a.c.
6516142 5MNU 5705 Df Esd Gc Rdr RT	**SUNG-UN No. 3** ex Izumo Maru-76 **Channel Tanker Co.** Sung-Un Co. Ltd. Monrovia Liberia	**39 056** 28 941 74 717	NK	**1965** Kure Zosensho—Kure (100) 247,02 38,08 12,034 236,02 37,98 17,20 P 18,6 F 19,2 1 dk RW	**M Tanker** 2P 12 Ta ER L.94 157 Der 2(7) 1(5) 1(1,5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulz Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 560kW 450V 60Hz a.c. Fuel 4 177,0t (hvf)-65,0pd 15,5

6724373 Df Gc Pfd Rdr RT	**SUNGAI DJANG II** ex Meiyo Maru-74 **P.T. West Irian Fishing Industry** Indonesia	**185** 70 234		**1967** K.K. Wakamatsu Zosensho —Kitakyushu (168) 37,32 6,84 31,91 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7431466 PKQW 2008	**SUNGAI PAKNING** **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 035** 507 1 301	BKI	**1963** Brodogradiliste "J. L. Mosor"—Trogir 65,94 10,01 4,81	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 290 × 490 2 462kW (3 300bhp) Alpha "Litostroj" Ljubljana Gen 1 × 50kW 400V 10kn
7398690 Rdr RT	**SUNGAI PAKNING** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Pertamina Proyek Dok Dumai Jakarta Indonesia	**224** 58 99	BKI (NK)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore 30,51 3,023 26,98 8,79 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 44,5kW 225V 13kn
7617096 YCGU Esd Rdr RT	**SUNGAI SEPAKU** **Government of The Republic of Indonesia (Ministry of Transport)** Balikpapan Indonesia	**158** 0 —	NV	**1977** Ulstein Hatlo A/S—Ulsteinvik (152) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz West Germany
7617101 YCGV Esd Rdr RT	**SUNGAI SERAYU** **Government of The Republic of Indonesia (Ministry of Transport)** Cilacap Indonesia	**158** 0 75	NV	**1977** Ulstein Hatlo A/S—Ulsteinvik (153) 26,29 3,001 24,01 8,01 3,08 1 dk	**M Tug**	Oil 4SA 8Cy. Klockner-Humboldt-Deutz West Germany
6517677 UVBO M-27869 Df Esd Gc Rdr RT	**SUNGARI** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	RS	**1965** Stocznia Gdanska—Gdansk (B45/29) 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5344853 UYGC M-469 Esd	**SUNGARI** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 147** 517 1 275	(RS) ✠	**1952**-3 A/B Norrkoping Varv & Verk. —Norrkoping (137) 68,48 10,37 4,268 62,29 10,29 4,53 P 18,3 Trunk in well - F 9,2 1 dk	**M Tanker** 8 Ta ER L.1 834 3W Der 1(1,5) 2(0,5)	2 Oil 2SA each 6Cy. 345 × 580 Nydqvist & Holm A/B Trollhattan 9kn
5344889 9MTP 324040 RT	**SUNGEI BILA** **Tang & Sim Co.** Labuan Malaysia	**176** 115 252	(BV)	**1950** Spaarndammer Schps. Stapel —Spaarndam (19) 38,89 7,32 2,198 7,27 2,57 P 10,7 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2 Ha (each 5,1 × 2,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 490 101kW (135bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 8,0t (d.o.) 7kn
5344891 324806 RT	**SUNGEI PANAI** **Ching Hin & Co.** Labuan Malaysia	**176** 115 242	(BV)	**1950** Spaarndammer Schps. Stapel —Spaarndam (20) 38,89 7,32 2,198 7,27 2,57 P 11,0 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2 Ha (each 5,1 × 2,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 400 101kW (135bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 8,0t (d.o.) 7kn
7010341 3FKY 5641-PEXT Df Esd Gc Pfd Rdr RT	**SUNGLOW** ex Lucid-78 ex Ursa No. 1-73 ex Ryusei Maru-73 **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**4 093** 3 030 6 830	NK	**1970** Shikoku Dock Co.—Takamatsu (739) 110,50 17,05 6,859 101,50 17,00 8,39 P 22,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.8 858 B.8 253 2 Ha (stl) (28,2 28,5 × 10,5) ER Der 4(21)	Oil 4SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW a.c. Fuel 580,0t-14,5pd 12,75kn
7916117 JEMW 123860	**SUNGRACE** **Nissen Kaiun K.K.** Japan	**14 177** — 23 936	NK (Class cont.)	**1979** Imabari Zosen—Marugame (1067) 9,953 150,02 24,60 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe
6506331 GPFE 305536 Df Esd Gc Pfd Rdr RTm/v	**SUNHERMINE** ex Inishowen Head-79 ex Cast Beaver-77 ex Inishowen Head-73 **Boreal Navigation Inc.** Belfast United Kingdom	**9 099** 5 200 10 547	✠**100A1** CS 1/75 Ice Class 2 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1965**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (838) 150,88 19,51 8,021 140,21 19,21 11,89 B 30,8 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf nil conv General Cargo 70 7BH WB3256t	**M Container Ship** Fixed-guides 2P 5 Ho 16,4 22,5 22,8 19,8 19,8 ER G.18 130 B.16 214 5 Ha (stl) ER Cr 1(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel 126,0t (d.o.) 1 111,5t (hvf) 17kn
5052814 GHPJ 302906 Df Esd Gc Pfd Rdr RTm/h/v	**SUNJIANG** ex British Kestrel-76 **Peninsula Shipping Co. Ltd.** London United Kingdom	**11 171** 5 913 16 177	✠**100A1** SS 6/76 oil tanker ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1962**-3 Wm. Hamilton & Co. Ltd.—Port Glasgow (524) 160,10 21,14 9,170 151,29 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102 17BH WB613t	**M Tanker** 27 Ta ER L.20 239 HeCls. BC	Oil 2SA 6Cy. 750 × 2000 6 416kW (8 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,31N/mm^2 (190lbf/in^2) sg 1,11N/mm^2 (160lbf/in^2) Gen 2 × 400kW 1 × 75kW 440V 60Hz a.c. Fuel 1 210,0t (hvf)-30,5pd 14,5kn
7737470 376264 Rdr	**SUNLIGHT ALICE No. 1** ex Matsumi Maru No. 3-76 **Sunlight Shipping (Pte.) Ltd.** Singapore Singapore	**100** 25 —	NK	**1974** Makihata Zosen—Japan 26,14 2,750 24,01 7,01 3,00 F 4,6 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Fuji Diesel Co. Ltd. Tateyama 12,5kn

7737482 376363 Rdr	**SUNLIGHT DIANA** ex Kaiko Maru No. 3-76 **Sunlight Shipping (Pte.) Ltd.** Singapore Singapore	**100** 25 —	NK	**1974** Makihata Zosen—Japan 26,14 2,750 24,01 7,01 3,00 F 4,6 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Fuji Diesel Co. Ltd.	 Tateyama 12,5kn
6811803 HMKP BF43253 Df Esd Gc Pfd Rdr RT	**SUNLIGHT No. 20** ex Koryo Maru No. 86-74 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**367** 193 —	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (732) *47,80* 8,31 3,201 46,89 8,28 3,61 1 dk	**M Fishing** Side Trawler Ref In.441 3 Ha ER	Oil 4SA 6Cy. 310 × 380 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.	 Niigata 10kn
6402107 HO-8751 3543- PEXT Df Esd Gc Pfd Rdr	**SUNLIGHT No. 22** ex Nakayoshi Maru No. 18-73 **Great Skipper S.A.** Dai Ho Industrial Co. Ltd. Panama Panama	**291** 149 —	KR	**1963** Kanasashi Zosensho—Shimizu (531) 47,93 7,75 42,58 7,70 3,46 P 22,9 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.424 4 Ha (1,0 1,0 × 7,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 330 × 520 709kW (950bhp) Niigata Eng. Co. Ltd.	 Niigata 11kn
6812065 H3NJ 4849- PEXT Df Esd Gc Rdr RT	**SUNLIGHT No. 23** ex Shoshin Maru No. 28-78 **Great Skipper S.A.** Dai Ho Industrial Co. Ltd. Panama Panama	**349** 133 135	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (735) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.	 Niigata
6824381 H3DN 4932- PEXT Df Esd Gc Pfd Rdr RT	**SUNLIGHT No. 25** ex Yawata Maru No. 21-74 **Great Skipper S.A.** Dai Ho Industrial Co. Ltd. Panama Panama	**350** 142 —	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (751) 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.	 Niigata
6808909 H3RE 5041- PEXT Df Esd Gc Pfd Rdr	**SUNLIGHT No. 26** ex Ryuho Maru No. 32-75 **Great Skipper S.A.** Dai Ho Industrial Co. Ltd. Panama Panama	**349** 138 —	KR	**1968** Uchida Zosen—Ise (653) 8,64 3,404 42,02 8,62 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 821kW (1 100bhp) Akasaka Tekkosho	 Yaizu
7106968 DGLQ Df Esd Gc Rdr RTv	**SUNLINA** Launched as Lina Fisser **'ZETA' Fisser K.G. & Co. Vries & Co. m.b.H. K.G.** Fisser & van Doornum Hamburg Federal Republic of Germany	T.Mk **6 719** 4 277 12 972 **9 485** 6 443 15 330	GL	**1971** Flensburger Schiffsbau-Ges. —Flensburg (628) 139,76(BB) 21,11 8,230/9,183 132,06 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** Mchy.aft 5 Ho 16,4 29,8 10,6 18,9 19,8 G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) 11W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) Bremer Vulkan Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 006,0t (hvf)	 MAN Vegesack 16kn
6610637 C4TE 374275 Df Esd Gc Pfd Rdr RT	**SUNLUCK** ex Rudolf-76 **Sunluck Maritime Co. Ltd.** Limassol Cyprus	**3 314** 1 525 4 968	BV ✠LR class withdrawn 14/12/79	**1966**-7 Sarpsborg M/V A/S—Greaker (37) 105,36 15,32 6,420 99,01 15,27 7,98 P 22,3 F 11,9 1 dk rf nil DK fwd	**M General Cargo** Ice strengthened Mchy.aft G.5 862	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 355,5t (d.o.)-10,0pd	 Kobenhav 14kn
7718058 J4BK 7059 Df Esd Gc Pfd Rdr RT	**SUNMARIA** ex Maria Angelicoussi-79 **Anangel Laurel Compania Naviera S.A.** Piraeus Greece	**10 994** 7 732 16 934	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2613) 142,53(BB) 9,041 137,01 21,01 13,11 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 476kW (6 000bhp) Ishikawajima Harima Heavy Ind. Aioi	 Pielstick 14,25kn
7342079 Esd Pfd Rdr RT	**SUNMOUNT** **George Slater** Buckie Fishermens Mutual Association Buckie United Kingdom	**110** — —		**1974** Campbeltown Shipyard Ltd. —Campbeltown (021) 6,86 2,439 21,47 6,71 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Controllable pitch propeller	 Frederikshav
5169772 CB2667 Df Esd Rdr RT	**SUNNAN** ex Singo-68 ex Jane-66 **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**120** 49 —	BV	**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (161) 27,79 6,43 2,801 24,54 6,41 3,13 1 dk	**M Fishing** Side Trawler 4 Ha (0,7 × 0,7) (0,8 × 1,1) (1,3 × 1,1) (1,1 × 0,8) ER Der 1	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Fuel 26,5t (d.o.)	 Frederikshav 12kn
7030808 CB2670 2076 Df Esd Rdr RT	**SUNNAN IV** ex Jean Nicole-76 ex Cutter XV-73 **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**412** 244 —	BV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 74 Klockner-Humboldt-Deutz Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.)	 Kol 11kn
7023594 CB2671 2073 Df Esd Rdr RT	**SUNNAN V** ex Jean Eliane-76 ex Cutter VII-74 **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**411** 234 —	BV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 72 Klockner-Humboldt-Deutz Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.)	 Kol 10,75kn

7639599 DGSV Df Esd Gc Pfd Rdr RT	**SUNNANHAV** **m.s. 'Steinburg' Reederei Hans Voss K.G.** Hamburg Federal Republic of Germany	**999** 677 2 349		**1977** Nitchitsu Industry K.K.—Matsuura (011) GL 86,52 (BB) 4,880 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 750 B.4 623 TEU 140 C. 140/20' incl. 15 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 13kn
6726280 SFZB 10865 Df Esd Pfd Rdr RTh	**SUNNANLAND 5** ex Luna-77 **Daniel Axelsson** Fiskeback Sweden	**164** 69 179		**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/14) BV 33,63 6,61 2,699 29,55 6,58 3,31 1 dk	**M Fishing** Side-fishing 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 11kn
7633375 SHAF Df Esd Gc Rdr RT	**SUNNANVIK** **A/B Cementa** Stockholm Sweden	**6 434** — 10 000	**100A1** Class contemplated	**1978** J. J. Sietas Schiffsw.—Hamburg (832) 124,01 7,702 120,02 18,01 10,42 F - 1 dk	**M Cement Carrier** Self-unloader 2 Ho 31,0 28,8 ER G.7 498 2 Ha ER	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 476kW (6 000bhp) Pielstick Blohm ø Voss A.G. Hamburg Thw. thrust Contr. pitch propeller aft , 1 fwd Fuel 112,0t (d.o.) 207,0t (hvf) 14kn
5416917 SGVI 1663	**SUNNANVIND** ex Nordkap II-64 ex Tylo-63 ex Theod. Mannheimer-47 **Thorvald Rubin** Moja Sweden	**235** 134 —		**1884** Motala Ca.—Motala 32,31 6,68 3,810 6,63 1 dk R	**M Fishing** Side-fishing 2W Der 2	Oil 2SA 179kW (240bhp) NE 47 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 8kn
7710501 LHCR 19185 Rdr RT	**SUNNFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**599** 322 250		**1978** Hasund, Smie & Sveiseverk —Ulsteinvik (22) NV 64,50 3,652 59,42 11,46 4,20 1 dk rf 1702 BK 152	**M RoRo Cargo/Ferry** Vehicles 399dk P Ice strengthened	Vee Oil 4SA 8Cy. 250 × 300 933kW (1 250bhp) Normo A/S Bergens M/V Bergen 1 propeller aft, fwd 13kn
5345053 189617 Rdr	**SUNNFJORD** **Richard M. Wood** Prince Rupert Canada	**120** 82 —		**1957** Matsumoto & Son—Dollarton, Vancouver B.C. *23,93* 6,35 ... ... 1 dk len 63	**Wood M Fishing** Side-fishing	Oil 8Cy. 178 × 197 Davey, Paxman & Co. Ltd. Colchester
5345041 LMWK Rdr RT	**SUNNFJORD II** ex Sunnfjord-77 **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**934** 397 —	Classed LR until 11/50	**1943** Pullman Standard Car Mfg. Co. —Chicago, Il 56,49 10,09 2,591 10,06 4,27 1 dk conv Frigate —	**TM Passenger/General Cargo/Ferry** 86bth 489dk P 1 Ho 5,9 ER 1 Ha (2,4 × 1,8) ER Der 1(2)	2 Oil 2SA each 12Cy. 215 × 225 1 343kW (1 800bhp) General Motors Corp. La Grange, Il Fuel 40,5t (d.o.) 15kn
7396393 JXKR 18474 Rdr RT	**SUNNHORDLAND** **Hardanger Sunnhordlandske D/S** Bergen Norway	**248** 141 40		**1975** Westermoen Hydrofoil A/S—Mandal (38) (NV) 29,11 9,02 9,00 2,62 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 2 × 20kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
6803002 3EVK 7316-HK Df Esd Gc Rdr RT	**SUNNIAO** ex Stolt Heron-74 ex Tumaco-70 **Fortune Sea Transport Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**15 470** 9 020 25 830	**✠100A1** SS 8/77 oil tanker **✠LMC** EL Ft 2⅜"U2	**1968**-6 Soc. Espanola de Const. Nav. —Cadiz (142) 183,67(BB) 23,50 10,167 170,01 23,41 12,81 P 35,4 F 26,3 1 dk RW rf 152 9BH WB2816t incl. DTf1624t	**M Tanker** 15 Ta ER L.32 104	Oil 2SA 7Cy. 1550 × 760 7 833kW (10 500bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao 3 AuxB (2 o.f. 1 ex.g) 1,18N/mm^2 (170lbf/in^2) Gen 1 × 400kW 2 × 256kW 450V 60Hz a.c. Fuel 1 610,5t (hvf)-35,5pd 15kn
6914502 9VEA 381612 Df Esd Gc Pfd Rdr RTm/h/v	**SUNNINGDALE** ex Stove Tradition-79 **Short Trade Bulk Carriers Corp.** Stove Shipping Singapore Singapore	**11 294** 6 639 18 187		**1969** A/S Fredriksstad M/V—Fredrikstad 165,67 20,60 9,310 NV 152,74 20,58 12,20 P 38,1 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 22,9 23,4 23,4 24,1 ER G.23 392 B.22 642 5 Ha (stl) (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 295kW 440V 60Hz a.c. Fuel 95,5t (d.o.) 1 046,5t (hvf)-23,5pd 15,5kn
6613316 LHBL C16513 Df Esd Gc Rdr RTm/h/v	**SUNNMORE** ex Baltique-75 **More og Romsdal Fylkesbatar** Alesund Norway	**1 340** 674 2 345		**1966** Kaldnes M/V A/S—Tonsberg (169) 83,47 14,05 5,303 NV 75,39 14,03 9,99 P 9,2 B 11,9 1 dk & S dk rf 76	**M General Cargo** OSD Ice strengthened 1 Ho 65,5 2 TwD 17,5 28,5 ER B.5 384 2 Ha (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(15)	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 2 611kW (3 500bhp) N.V. Werkspoor Amsterdam Gen 3 × 132kW 440V 60Hz a.c. Controllable pitch propeller Fuel 218,5t (d.o.) 14,5kn
5021334 3FIB 7847-VI Df Esd Gc Rdr RTm/h/v	**SUNNY** ex Sunny Prince-77 ex Arabella-74 **Sea Channel S.A.** Panama Panama	**4 847** 2 533 10 465		**1959** Moss Vaerft & Dokk A/S—Moss (236) NV 130,16 17,45 7,862 124,06 17,40 10,11 P & B 34,8 1 dk rf nil	**M Ore Carrier** Ice strengthened 2 Ho each 37,8 ER G.6 909 4 Ha (stl) (each 14,4 × 8,4) ER 5W Der 1(5)	Oil 2SA 5Cy. 500 × 1500 2 536kW (3 400bhp) B&W A/S Akers M/V Oslo Gen 3 × 215kW 440V 60Hz a.c. Fuel 1 090,0t (d.o.)-10,5pd 11,5kn
7712614 D5KM 6395 Df Esd Gc Pfd Rdr RT	**SUNNY ARABELLA** **DAL Mob No.1 Shipping Corp.** Monrovia Liberia	**6 444** 4 671 8 500		**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (863) GL 127,56 6,651 117,02 19,82 10,52 2 dks	**M General Cargo** CSD G.14 170 B.12 888 TEU 322 C. 322/20' 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 330 × 360 4 476kW (6 000bhp) Motorenw. Mannheim West Germany 15,75kn

7394498 H3UK 5596-75 Df Esd Gc Rdr	**SUNNY AURORA** **Daya Navigation Inc.** Panama Panama	**3 778** 2 592 6 588	NK	**1975** Imai Zosen—Kochi (338) 104,02 16,41 6,814 98,61 16,36 8,34 P 19,9 F 11,6 1 dk	**M General Cargo** G.8 632 B.8 100 2 Ha (28,1 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 562,0t-12,0pd 12kn
6519687 LAWR C14484 Df Esd Rdr RT	**SUNNY BABY** ex Kings Star-70 **I/S Sungas** Olaf Pedersens R/A Oslo Norway	**1 363** 988 2 266	NV	**1965** M. Kleven M/V—Ulsteinvik (10) 71,18 11,54 5,512 65,26 11,49 6,30 P 15,6 F 13,2 1 dk rf 51 conv General Cargo 71	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 616 Der 2(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 150kW 380V 60Hz a.c. Fuel 81,5t (d.o.)-5,0pd 12,5kn
7633583 D5HU 6326 Df Esd Gc Rdr RTm/h/v	**SUNNY BETTINA** **Sunny Bettina Tramp Corp.** Monrovia Liberia	T.Mk **1 579** 1 110 4 100 **3 024** 2 159 5 000	GL	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7707) 5,747/6,579 96,37 87,41 16,01 8,41 2 dks	**M General Cargo** G.6 930 B.6 540 2 Ha (stl)	Oil 4SA 8Cy. 330 × 360 geared to sc. shaft 2 984kW (4 000bhp) Motorenw. Mannheim West Germany 15,75kn
6705224 LJRS C16621 Df Esd Rdr RTm	**SUNNY BOY** ex Teresa-70 **I/S Sungas** Olaf Pedersens R/A Oslo Norway	**1 359** 949 2 043	NV	**1967** Kristiansands M/V A/S—Kristiansand (208) 71,18 11,54 5,531 65,26 11,51 6,30 P 15,0 F 6,1 2 dks rf 51 conv General Cargo 72	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 616 Der 2(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 150kW 380V 60Hz a.c. Fuel 91,5t (d.o.)-5,0pd 12kn
7633595 D5VJ 6677	**SUNNY CHRISTINA** **Sunny Christina Tramp Corp.** Monrovia Liberia	**1 579** 1 110 4 100	GL (Class cont.)	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7708) 96,37 5,701 87,41 16,01 8,41	**M General Cargo**	Oil geared to sc. shaft 2 984kW (4 000bhp) MWM Motorenw. Mannheim West Germany
7424528 LERB 18932 Df Esd Gc Rdr RT	**SUNNY DUKE** **I/S Sungas III** Olaf Pedersens R/A Oslo Norway	**1 999** 1 434 3 200	NV	**1977** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (131) 89,21 6,281 82,40 14,01 7,12 P - F - 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta (stl) ER L.(gas) 3 719	Oil 4SA 6Cy. 450 × 550 sr geared 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller aft Fuel 320,0t (hvf)-14,0pd 15kn
6800505 9V2834 381500 Df Esd Gc Rdr RT	**SUNNY FELLOW** ex Libra-73 **Gasfellow Shipping Corp.** T. K. Naess Singapore Singapore	**1 243** 606 1 639	NV	**1968** Jos. L. Meyer—Papenburg (543) 67,67 11,54 5,030 62,44 11,51 5,62 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ER L.(gas) 1 526	Oil -SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 130kW 1 × 48kW 380V 50Hz a.c. Fuel (d.o.)
6721266 9V2784 381351 Df Esd Gc Rdr RT	**SUNNY GIRL** **Gazelle Shipping Co. Ltd.** Naess Shipping (Holland) B.V. Singapore Singapore	**500** 334 641	NV	**1967** Rolandwerft G.m.b.h.—Bremen (938) 60,41 10,24 3,391 55,02 10,19 5,21 RQD 13,8 B 5,5 F 10,1 2 dks rf nil	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 900	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 148kW 440V 50Hz a.c. Fuel 67,0t (d.o.)-4,5pd 12,5kn
7621009 7LFK 119572 Df Esd Gc Pfd Rdr RT	**SUNNY HAWK** **Hinode Kisen K.K.** Osaka, Japan Osaka Pref.	**7 113** 4 169 12 002	NK	**1977** Kyokuyo Zosen Tekko K.K. —Shimonoseki (292) 135,52(BB) 19,44 8,319 125,02 19,41 10,11 P 27,2 F 14,7 1 dk	**M Tanker** Mchy.aft L.13 453	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13,25kn
7712626 D5LU 6429	**SUNNY ISABELLA** **DAL Mob No.2 Shipping Corp.** Monrovia Liberia	**6 444** 4 671 8 500	GL	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (864) 127,56 6,651 117,02 19,82 10,52	**M General Cargo** G.14 170 B.12 888 TEU 322 C. 322/20′ 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 330 × 360 4 476kW (6 000bhp) Motorenw. Mannheim West Germany 15,75kn
6409959 Df Esd Rdr	**SUNNY L** ex Anna Mina K.-79 ex Carpenter-77 ex Ningpo Violet-75 ex Dunaujvaros-74 **Compania de Navegacion Maleca S.A.** Panama Panama	**998** 488 1 450	BV	**1963** Angyalfold Shipyard—Budapest 81,62 10,60 3,099 67,37 10,55 4,70 2 dks	**TM General Cargo** 4 Ho ER G.2 088 B.2 010 4 Ha ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp 10,5kn
7712638 D5IE 6335 Df Esd Gc Pfd Rdr RTm/h/v	**SUNNY MARIBELLA** **DAL Mob No.3 Shipping Corp.** Monrovia Liberia	**6 444** 4 671 8 769	GL	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (865) 127,56 7,751 117,02 19,82 10,52 2 dks	**M General Cargo** CSD Mchy.aft G.14 170 B.12 888 3 Ha (stl)	Vee Oil 4SA 12Cy. 330 × 360 4 476kW (6 000bhp) Motorenw. Mannheim West Germany 15,75kn
5402576 D5JT 6376 Df Esd Gc Rdr	**SUNNY MED** ex Cidade de Belem-70 **Excelsior Overseas Transports Ltd.** Monrovia Liberia	T.Mk **3 866** 2 248 — **4 908** 2 880 7 452	✠100A1 SS 5/76 ✠LMC EL x 1$\frac{13}{16}$"SQ	**1962**-12 Ishikawajima do Brasil—Rio de Janeiro (3) 115,30 16,84 —/7,278 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB899t	**M General Cargo** Ref 3 Ho 16,9 25,6 25,6 ER G.9 153 B.8 638 In.355 4 Ha (stl) (10,2 16,6 16,6 × 7,3) (2,2 × 1,9) ER 12W Der 1(30) 10(5) 2(1,5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 152kW 450V 60Hz a.c. Fuel 344,5t (d.o.) 12kn
7801324 8KMT 123022 Df Esd Gc Pfd Rdr RT	**SUNNY NAPIER** **K.K. Tsurushima Kosan** Uwajima, Japan Ehime Pref.	**15 309** 9 830 23 442	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2046) 165,00 9,327 156,01 24,81 13,21 F 10,7 1 dk	**M Bulk Carrier** G.26 649 B.26 502 5 Ha (19,8 19,8 22,7 22,7 22,7 × 18,7) ER Cr 2(22)	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 14kn

5344164 3FXF 3333- PEXT Df Esd Gc Rdr RTh	**SUNNY No. 17** ex Royal River-78 ex Satsu Maru No. 15 ex Daien Maru No. 7-70 ex Sumiyoshi Maru No. 28-67 **Sunny Maritime S.A.** Panama Panama	**640** 316 895	KR	**1956** Miho Zosensho K.K.—Shimizu (212) 58,22 9,02 3,785 51,21 9,00 4,47 1 dk RW conv Side-fishing Fishing 70	**M General Cargo** Ref. 4 Ho ER In.844 4 Ha (1,9 1,9 × 1,9) (1,0 1,0 × 1,8) ER 4W Der 4(1)	Oil 4SA 6Cy. 430 × 640 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 128kW 1 × 104kW 1 × 16kW 210V a.c. Fuel 272,5t (d.o.) 11,5kn
5195379 HOQG 5997- PEXT Df Esd Gc Rdr RT	**SUNNY No. 35** ex Royal Sky-78 ex Satsu Maru No. 38-74 ex Kotoshiro Maru No. 38 **Sunny Maritime S.A.** Panama Panama	**1 089** 592 1 500	KR	**1960** Usuki Tekkosho—Saiki (1026) 72,70 11,87 4,852 66,30 11,82 5,31 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 1,9 × 1,9) ER	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 445V a.c. Fuel 494,0t-6,5pd 11,5kn
7603485 JRRG 120744 Df Esd Gc Pfd Rdr RT	**SUNNY OCEAN** **Nippo Kaiun K.K.** Saiki, Japan Oita Pref.	**11 361** 6 982 18 611	NK	**1977** Minami-Nippon Zosen K.K.—Usuki (509) 152,53 22,89 9,170 143,21 22,86 12,50 P 28,7 F 10,1 1 dk	**M Bulk Carrier** G.23 728 B.22 934 4 Ha (11,2 16,0 16,0 16,0 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
7352529 HOYZ 4132-74 Df Esd Gc Rdr	**SUNNY OCEAN** **Nike International Ocean Co. S.A.** Nam Sung Shipping Co. Ltd. Panama Panama	**3 390** 2 329 6 152	KR NK	**1973** Imai Zosen—Kochi (323) 101,63 16,36 6,503 96,09 16,31 8,11 P 20,5 F 11,6 1 dk	**M General Cargo** G.7 869 B.7 240 2 Ha (25,5 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 524,5t-13,0pd 12,5kn
7603435 3EYU 8188-77 Df Esd Gc Pfd Rdr RT	**SUNNY PEAK** **Prince Navigation S.A.** Panama Panama	**9 694** 7 181 16 913	NK	**1977** Imabari Zosen—Imabari (363) 146,69(BB) 22,92 8,800 136,02 22,86 12,22 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho Yaizu 16kn
7405510 H3SY 5678-75 Df Esd Gc Pfd Rdr RT	**SUNNY PIONEER** **Denson Shipping Line S.A.** Panama Panama	**11 411** 7 996 20 203	NK	**1975** Kanawa Dockyard Co. Ltd. —Hiroshima (202) 157,99 23,45 9,538 147,99 23,40 13,01 P 33,9 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.26 179 B.25 081 4 Ha (stl) (19,5 × 11,2) (20,9 20,9 20,9 × 12,8) ER 4W Der 4(25)	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Kosan K.K. Ube Gen 2 × 460kW 450V 60Hz a.c. Fuel 1 397,0t-35,5pd 15,25kn
7424504 LCID 18745 Df Esd Gc Rdr RT	**SUNNY QUEEN** **I/S Sungas III** Olaf Pedersens R/A Oslo Norway	**1 999** 1 437 3 200	NV	**1976** C. Cassens Schiffswerft—Emden (129) 89,21 14,03 6,281 82,40 14,00 7,12 P - F - 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta (stl) ER L.(gas) 3 719	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Fuel 315,0t (hvf)-14,0pd 15kn
7818808 JHYB 123215 Df Esd Gc Pfd Rdr RT	**SUNNY REEFER** **Nippon Kaiun K.K.** Nishiro Gyogyo Kaisha Ltd. Saeki, Japan Oita Pref.	**5 098** 2 990 60 771	NK	**1979** Minami-Nippon Zosen K.K.—Usuki (526) 137,01 17,51 7,132 127,01 17,48 10,01 1 dk	**M General Cargo** Vehicles Ref. Mchy.aft	Oil 2SA 6Cy. 520 × 1250 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki
7720611 D7CF IM2211 Df Esd Gc Rdr RT	**SUNNY ROSE** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 454** 1 909 5 470	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (196) 106,03 6,579 97,01 16,01 8,31 P 22,6 F 13,8 1 dk	**M Container Ship** Fixed-guides 6 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Diesels Ltd. Yaizu 15,75kn
7380497 ELWU 5533 Df Esd Gc Pfd Rdr RTv	**SUNNY STATE** **Sexta Shipping Ltd.** Monrovia Liberia	**35 428** 27 044 41 131	NK	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (339) 197,01(BB) 30,54 11,026 184,51 30,47 21,52 P 34,5 F 14,7 1 dk	**M Bulk Carrier** Wood-chip 6 Ho 26,9 23,7 23,7 20,4 23,7 28,0 ER G.83 646 6 Ha (stl) (13,7 13,5 13,5 11,8 13,5 11,8 × 14,4) ER Cr 3(11)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 580kW 450V 60Hz a.c. Fuel 2 225,5t (hvf) 14,75kn
5195408 3EXR 7496-76 Df Esd Gc Rdr RT	**SUNNY TRADER** ex Kotoura Maru-71 **Ocean Prince Navigation Corp.** Panama Panama	**15 627** 8 139 26 091	BV NK	**1962** Hitachi Zosen (Hiroshima Works) —Innoshima (3943) 176,84 24,06 9,830 168,00 24,01 13,11 P 35,4 F 15,6 1 dk	**M Ore Carrier** 2 Ho ER G.16 606 4 Ha (each 22,7 × 8,7) ER 16W Der 12(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Hitachi Zosen Osa Gen 2 × 200kW 450V a.c. Fuel 2 461,0t 13,25kn
7602510 JRQL 120522 Df Esd Gc Pfd Rdr RT	**SUNNY WEALTH** **Nippo Kaiun K.K.** Saiki, Japan Oita Pref.	**11 293** 6 913 18 546	**✠100A1** **✠LMC** EL Dt 2⅞"U2 NK	**1976-11** Minami-Nippon Zosen K.K.—Usuki (512) 152,53(BB) 22,89 9,145 143,21 22,86 12,50 P 27,5 F 11,6 1 dk rf nil 6BH WB5231T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1595T Topside tanks in holds 2324T	**M Bulk Carrier** G.23 563 B.22 769 4 Ha (stl) (11,2 × 10,9) (16,0 16,0 16,0 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 280kW 445V 60Hz a.c. Fuel 123,0t (d.o.) 1 139,0t (hvf) 14,5kn
5009075 HO-7578 3293-73 Df Esd Rdr RTm/h/v	**SUNNYBEACH** ex Mare 1-79 ex Etas-76 ex Alcetas-72 **International Mare Transport S.A.** Panama Panama	T.Mk **497** 219 910	**✠100A1** CS 7/77 **✠LMC** EL I 1⅞"SQ	**1954-8** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (730) 64,85 9,91 3,715 59,70 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,7 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn

6713362 GXYW 377543 Df Esd Gc Pfd Rdr RTm/h/v	**SUNNYWAY** ex Nerina-78 ex Jade-76 ex Lyra-76 ex Besor-70 **Sunny Way Shipping Co. Ltd.** Newgate Shipping Co. Ltd. London United Kingdom	**34 817** 21 606 61 855	✠**100A1** SS 7/77 strengthened for ore cargoes Nos. 2, 5 & 7 holds may be empty Ice Class 3 ✠**LMC** **(UMS)** EL vt $3\frac{3}{16}$"U2	**1967**-6 Maizuru Jukogyo Ltd.—Maizuru (81) 226,02 31,58 13,196 216,01 31,50 17,81 P 37,5 F 14,4 1 dk rf nil DK fwd NS 11BH WB21610t incl. Comb. btm & side tanks in holds 1300t Topside tanks in holds 7380t	**M Bulk Carrier** 12P 8 Ho 23,3 20,2 20,4 16,9 20,4 20,4 20,4 20,4 ER 8 Ha (stl) (13,7 × 10,9) (14,1 13,6 10,7 13,6 13,6 13,6 13,6 × 14,6) ER Cr 2(0,5) Der 2(30)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Maizuru Jukogyo Maizuru AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. 16kn
7210264 JK3540 110794 Esd Rdr	**SUNOLYMPIA** **Ryobi Unyu K.K.** Okayama, Japan Okayama Pref.	**344** 154 109		**1972** Imamura Zosen—Kure (181) 38,61 8,23 2,001 32,52 8,21 2,90 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 200 × 240 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Fuse
7370674 JACJ 116027 Df Esd Gc Pfd Rdr RT	**SUNRISE** **Tomen K.K. (Toyo Menka K.K.)** Kobe, Japan Hyogo Pref.	**59 126** 37 143 102 719	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (685) 258,17 38,99 14,783 248,42 38,94 21,04 1 dk	**M Tanker** Mchy.aft L.(oil) 127 036	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 4 972,5t-81,0pd 15,25kn
5166574 DCZK Df Esd Gc Pfd Rdr RTv	**SUNRISE** ex J. G. Fichte-79 ex Claude Bernard-62 **Estrella Christal Navegacion S.A.** Panama Panama	T.Mk **11 045** 4 123 9 331	DSRK	**1950** At. & Ch. de la Loire—St. Nazaire 163,56 19,64 8,459 152,99 19,59 12,50 B 90,3 F 11,0 3 dks RW rf 102	**TM Training Ship** Ref 5 Ho 17,8 20,1 21,7 18,5 18,5 B.8 154 In.2 947 5 Ha (6,1 × 5,0) (8,8 × 5,9) (7,2 × 5,0) (5,2 × 4,9) (5,6 × 5,0) 12W Der 2(8) 10(5)	2 Oil 2SA each 8Cy. 720 × 1250 8 355kW (11 200bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 4 × 240kW 225V d.c. Fuel 1 711,0t (hvf) 16kn
7434482 JI2843 115839	**SUNRISE** **Senko K.K.** Osaka, Japan Osaka Pref.	**990** 539 1 500		**1976** Usuki Tekkosho—Usuki (923) 67,98 11,43 4,001 62,51 11,41 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
5414311 Df Esd Gc Rdr RT	**SUNRISE** ex Vitte-79 **Sunship Schiffahrtskontor** Emden Federal Republic of Germany	T.Mk **533** 211 840	DSRK	**1963** VEB Peene-Werft—Wolgast 59,39 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. 10kn
5345261 WB3428 238918	**SUNRISE** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**129** 65 —		**1939** Western Boat Building Co.—Tacoma, Wa *24,45* 6,76 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 290 × 380 224kW (300bhp) Atlas Imperial D.E. Co. Oakland, Ca
7705453 JKCC 122401 Df Esd Gc Pfd Rdr RT	**SUNRISE OCEAN** **Nissei Kaiun K.K.** Hakata, Japan Ehime Pref.	**13 870** 9 029 23 651	NK	**1977** Imabari Zosen—Marugame (1037) 159,82(BB) 24,64 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.30 425 B.29 099 1 Ha (17,6 × 11,2) 3 Ha (each 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 14,5kn
6419409 9V2736 381224 Rdr RT	**SUNRISE SATU** ex Tokyo Maru No. 2-77 **H.B.H. Sunrise Shipping (S) Pte. Ltd.** Singapore Singapore	**715** 395 1 149	NK	**1964** Hashihama Zosen—Imabari (162) 55,66 9,05 4,319 52,99 9,00 4,60 1 dk RW	**M Tanker** Chemical 8 Ta ER L.1 460	Oil 4SA 6Cy. 330 × 470 597kW (800bhp) Sumiyoshi Tekkosho Yoshida Gen 2 × 8kW a.c. 10kn
7002019 HPKL 7157-PEXT Df Esd Gc Pfd Rdr	**SUNRISE 1** ex Keiritsu Maru-76 **A & H Shipping (Panama) Ltd.** Panama Panama	**4 000** 2 270 6 714	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (483) 106,66 17,02 6,909 98,00 17,00 8,49 P 21,4 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 855 B.8 433 2 Ha (stl) (28,5 28,7 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 184kW 445V a.c. Fuel 655,5t-10,5pd 12,25kn
6519974 H3YN 7403-PEXT Df Esd Gc Rdr RTm/h/v	**SUNRIVER** ex Dagrun-76 **Firstsun Lines Corp.** Panama Panama	**12 102** 7 860 21 256	NV	**1965** A/S Fredriksstad M/V—Fredrikstad (387) 166,12 21,39 10,364 156,98 21,34 13,85 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,7 20,1 20,1 20,1 20,1 19,3 ER G.26 618 B.25 910 6 Ha (9,2 14,2 14,2 14,2 14,2 14,2 × 10,1) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 105,0t (hvf) 16kn
7820150 598484 Esd Gc Rdr RT	**SUNSET BAY** **Steuart Investment Co.** Juneau, Ak United States of America	**195** 147 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (371) 32,95 8,82 4,420 29,27 8,60 3,97 1 dk	**M Fishing** Crab Ref 3 Ho In.212 Cr 1(8)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 155kW 1 × 135kW 1 × 55kW 11,5kn

7227932 D5MK 6445 Df Esd Gc Pfd Rdr RT	**SUNSHINE** ex English Bridge-79 **Amroth Investments Corp.** Monrovia Liberia	**76 012** 63 243 169 080	**✠100A1** SS 12/78 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty, or— oil cargoes **✠LMC** **UMS** **IGS** EL Zt 3$\frac{11}{16}$"U3	**1973**-3 Swan Hunter Shipbuilders Ltd., —Haverton Hill on Tees (27) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB59242t incl. Comb. btm. side & topside tanks in holds 55107t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 3,31N/mm^2 (480lbf/in^2) Spt 2,94N/mm^2 (425lbf/in^2) hs841,7 AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Spt 1,00N/mm^2 (145lbf/in^2) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. 15,5kn
6611590 Df Esd Pfd Rdr RT	**SUNSHINE** ex Traquair-79 **Sol-y-Vida S.A.** Panama Panama	**694** 275 833	BV	**1966** Burntisland S.B. Co. Ltd.—Burntisland (415) 56,70 9,94 3,429 52,74 9,81 4,04 1 dk	**M Liquefied Gas Carrier** LPG Ref. 1 Ta (alu) ER L.(gas) 827	Oil 4SA 8Cy. 248 × 267 690kW (925bhp) Davey, Paxman & Co. Ltd. Colchester
7216660 WH8044 273758	**SUNSHINE** ex Surf Tide-78 ex M.E.L. 2 **Sunland Marine Inc.** Baton Rouge, La United States of America	**116** 78 —		**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (249) 24,39 6,71 6,66 3,03 1 dk	**TM Supply Launch**	2 Oil 448kW (600bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7534830 WYP6 319 563123	**SUNSHINE** **John Lafavour** Gloucester, Ma United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5428568 VGCK 313942 Df Esd Gc Rdr RTm	**SUNSHINE COAST QUEEN** ex Pere Nouvel-67 ex Jack Dalton-62 ex Vacationland-60 **Government of Canada** **(Ministry of Transport &** **Communications for The** **Province of British** **Columbia)** Victoria Canada	**5 010** 2 742 —	**100A1** CS 1/76 Howe Sound service between Langdale & Horseshoe Bay Ice Class 2 **LMC** EL (bt) 1$\frac{7}{8}$"SQ	**1952** Great Lakes Eng. Works—River Rouge, Mi (296) 119,26 23,37 5,360 22,41 7,73 1 dk & shade dk RW rf 457 len 70 7BH WB1845t incl. DTsa450t	**TM RoRo Cargo/Ferry** Vehicles 340P Bow & stern doors	4 Oil 2SA each 8Cy. 546 × 787 with magnetic couplings 7 633kW (10 232bhp) Nordberg Manufacturing Corp. Milwaukee, Wi 2 wtdb 1,73N/mm^2 (250lbf/in^2) Gen 3 × 385kW 230V a.c. 2 propellers aft, 2 fwd Fuel 609,5t (d.o.)
5367790 3FXM 8835-HK Df Esd Gc Rdr	**SUNSHINE ISLAND** ex Tema-79 ex Traviata-77 **Hong Kong Orient Shipping Co.** **Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**8 409** 5 126 10 493	**✠100A1** SS 9/78 DTmf & tunnel side tanks —vegetable oil Tank over tunnel—latex **✠LMC** **✠Lloyd's RMC** EL (Bt) 2$\frac{1}{4}$"SQ	**1959**-10 Deutsche Werft A.G.—Hamburg (748) 188,73 20,05 7,855 175,75 19,97 11,89 P 13,8 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3777t incl. Tunnel tanks 421t DTmf1249t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 17,0 25,6 12,2 29,2 8,4DT ER 18,4 16,9 1 TwD 14,2 G.19 425 B.17 415 In.878 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 13 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) (13,0p.c,s 13,0p.c,s × 5,0) (2,9 × 6,0) (13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Frd. Krupp A.G. Essen AuxB (o.f.) 1,02N/mm^2 (147lbf/in^2) NAuxB (ex.g) 12/71 1,02N/mm^2 (147lbf/in^2) Fuel 1 493,5t (hvf)-48,0pd 18,5kn
5028306 183785 RTm	**SUNSHINE ISLAND** ex Athelbrook-72 **Kenneth Brendon Joseph** Georgetown, Dem. Guyana	**808** 286 755	✠Classed LR until 20/8/71	**1950**-8 Cammell Laird & Co. Ltd. —Birkenhead (1211) 55,89 9,78 3,633 51,95 9,76 3,81 P 20,2 Trunk in well - F 7,7 1 dk RW rf 102	**S Tanker** Oil Molasses 8 Ta ER L.944 HeCls. B Der 1(2)	T 3Cy. 318 533 & 889 × 610 373kW (500ihp) W. J. Yarwood & Sons Ltd. Northwich Gen 2 × 10kW 110V d.c. Fuel 117,0t (o.f.)-7,0pd 8,5kn
7370313 JRFG 121936 Df Esd Gc Pfd Rdr RT	**SUNSHINE LEADER** **Yokou Shipping Co. Ltd.** Tokyo Japan	**134 535** 106 999 274 162	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2422) 337,04 54,54 20,981 320,00 54,49 26,98 1 dk	**S Tanker** 9 Ta ER L.338 162	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo 16kn
5345326 UTSB M-27801 Df Esd Gc Rdr RT	**SUNTAR** **U.S.S.R.** Baku U.S.S.R.	**3 398** 1 735 4 000	(RS)	**1962** ............U.S.S.R. 120,00 15,04 4,350 111,99 14,99 6,53 1 dk	**TM General Cargo** 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (12,1 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
6618550 DCIA Df Esd Rdr RT	**SUNTIS** ex Germann-78 ex Germa-68 **Warnecke Schiffahrts G.m.b.H.** Hamburg Federal Republic of Germany	**300** 171 791	GL	**1966** C. Cassens Schiffswerft—Emden (75) 54,39 9,53 3,417 48,98 9,50 5,49 1 dk & S dk	**M General Cargo** OSD G.1 506 B.1 383 1 Ha (stl) (28,0 × 6,2) ER Der 2(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim 10kn
7020176 DJXT Df Esd Gc Rdr RTv	**SUNVREELAND** Launched as Carl Fisser **Partenreederei m.s. 'Carl Fisser'** Fisser & van Doornum Luebeck Federal Republic of Germany	T.Mk **6 636** 4 274 13 012 **9 403** 6 440 15 381	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (624) 139,66 21,06 8,217/9,202 132,04 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vegesack Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn

5345352 GZOY 379747 Df Esd Gc Rdr	**SUNWALKER** **Saguenay Shipping Ltd.** London United Kingdom	**6 981** 3 985 8 959	✠**100A1** SS 7/75 ore carrier cargo oil FP above 65,5°C. in DTsf DTa, Nos. 1, 2, 3, 4 & 5 side tanks (p & s) & Nos. 2, 3 & 4 double bottom tanks ✠**LMC** EL bt 2$\frac{1}{16}$"SQ ✠ LR class withdrawn	**1957**-11 Uraga Dock Co. Ltd. (Uraga Shipyard)—Yokosuka (702) 137,17 19,28 6,122 132,01 19,21 9,00 P 30,5 RFD 21,1 1 dk rf 76 5BH WB5942t	**S Ore/Oil Carrier** 8 Ta ER G.9 539 L.3 625 HeCls. BptC 2W Der 2(1,5)	T 3Cy. 540 920 & 1540 × 1100 1 604kW (2 150ihp) Uraga Dock Co. Urag 2 SB 1,73N/mm² (250lbf/in²) hs582,5 3cf Fuel 508,0t (o.f.)-22,5pd 11
6619853 373726 Df Esd Gc Rdr RTh	**SUNWARD** ex Rea-78 ex Ringar-72 **Pacific Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**11 028** 6 447 18 086	AB (NV)	**1966** A/S Fredriksstad M/V—Fredrikstad (391) 165,64 20,60 9,278 152,41 20,58 12,20 P 42,4 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 19,6 19,6 14,6 19,5 20,2 ER G.23 297 B.22 598 6 Ha (stl) (11,2 12,9 12,9 9,5 12,9 12,9 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverk A/S Fredriksstad M/V Fredrikst Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 495,5t (hvf) 15
6816504 ELZT 5549 Df Esd Gc Pfd Rdr	**SUNWARD** ex Ketchikan Maru-76 **St. Paul Maritime Corp.** Monrovia Liberia	**9 710** 6 330 16 635	NK	**1968** Hitachi Zosen (Hiroshima Works)—Mukaishima (4223) 153,02 21,42 8,992 143,01 21,39 12,30 P 26,3 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.22 147 B.21 384 8 Ha (stl) (20,2p&s × 7,4) (20,1p&s 20,1p&s 20,1p&s × 7,7) ER Cr 3(15) Der 1(15) 1(10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B& Hitachi Zosen 0 Gen 3 × 240kW 455V a.c. Fuel 989,5t-24,5pd 14,5
7046936 LESS Df Esd Gc Pfd Rdr RTm/h/v	**SUNWARD II** ex Cunard Adventurer-77 **Klosters R/A** Lauritz Kloster Oslo Norway	**14 151** 8 135 2 314	NV (AB) Classed LR until 28/4/78	**1971** Rotterdamsche D.D. Maats. N.V.—Rotterdam (329) 148,11(BB) 21,92 5,881 125,89 21,49 12,60 B & F 132,6 4 dks rf 381	**TM Passenger** 718bth P	4 Oil 4SA each 12Cy. 410 × 470 geared to 2 sc. shafts 20 142kW (27 000bhp) Stork Werkspoo Amsterdam Gen 4 × 960kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 763,0t (hvf) 21,5
6410295 ZGCW 384403 Df Esd Gc Rdr RT	**SUNWAVE** ex Mar Terso-79 ex Wilyama-78 ex Bodo-68 **Sunrise Navigation Co. Ltd.** Georgetown Cayman Islands (British)	**18 427** 10 502 31 833	RI (NV)	**1964** A/S Bergens M/V—Bergen (448) 186,29 24,74 11,158 174,10 24,69 14,94 P 44,2 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 19,2 18,1 18,1 18,1 18,1 18,9 ER G.39 310 B.34 473 7 Ha (each 11,5 × 12,2) ER 8W Der 14(12)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Gotebo Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 640,0t (hvf) 14,5
6723161 HPOW 8199-PEXT Df Esd Gc Rdr RT	**SUNWAY** ex Marusumi Maru-78 **Greenlines Shipping Co. Ltd. S.A.** Panama Panama	**19 587** 14 102 24 207	NK	**1967** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (897) 176,00 23,73 9,703 166,02 23,70 17,51 1 dk, pt 2nd dk RW	**M Bulk Carrier** 5 Ho ER G.46 462 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,8) ER Cr 2(8)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulz Uraga Heavy Ind. Ltd. Tamashim Gen 3 × 350kW 450V a.c. Fuel 1 138,0t-27,5pd 14k
7823633 8LJX 122095 Df Esd Gc Pfd Rdr RT	**SUO** **Toko Unyu** Kaminoseki, Yamaguchi Pref. Japan	**3 935** 2 357 5 696		**1979** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (251) 123,17 17,63 6,919 114,00 17,61 8,72 2 dks	**M General Cargo** Ref. Mchy.aft	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yai
7850789 JK2353 97928	**SUO** **Boyo Kisen K.K.** Yanai, Yamaguchi Pref. Japan	**494** 278 238		**1966** Nakamura Zosen Tekkosho—Matsue (227) 43,52 2,801 38,99 11,31 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 296P	2 Oil 537kW (720bhp) Daihatsu Diesel Mfg. Co. Ltd. Japa 13k
7311238 JK3308 107937 Rdr	**SUO** **Nojima Kaiun K.K.** Hofu, Yamaguchi Pref. Japan	**102** 41 27		**1970** Fukumoto Zosensho—Mukaishima (111) 27,89 1,550 24,01 5,61 2,42 1 dk	**M Ferry** 140dk P	Oil 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Japa Gen 1 × 12kW 1 × 8kW 225V a.c. Fuel (d.o.) 10,75k
6867539 UZXN M-21696	**SUOYARVI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 142	RS	**1952** ....East Germany 39,15 7,45 2,979 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.204 2 Ha (each 1,9 × 1,9) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made60 fitted— Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9,5k
7012404 Esd RT	**SUPE 1** ex Huascar 8-76 **Mariano Ramos Dammert** Ilo Peru	**200** — —	✠**100A-** SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (399) 30,18 7,80 3,315 26,45 7,68 3,66 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
7104764 Esd RT	**SUPE 2** ex Huascar 16-75 **Mariano Ramos Dammert** Ilo Peru	**213** 99 274	✠**100A1** SS 6/78 fishing vessel Peruvian coastal service **LMC** EL (b)	**1971**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (419) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12k

7109300 Esd RT	**SUPE 3** ex Huascar 17-76 **Carmen Ramos Dammert** Ilo Peru	**213** 99 274	✠**100A1** SS 3/75 fishing vessel Peruvian coastal service **LMC** EL (b)	**1971**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (420) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
7004184 Esd RT	**SUPE 9** ex Puerto Supe 9-76 ex Celia-76 **Guillermo Rodriguez Larroa** Supe Peru	**200** — 249	✠**100A-** SS 1/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (392) 30,18 7,80 3,315 26,45 7,68 3,69 rf 686 BK 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7027332 Esd Rdr RTm	**SUPE 10** ex Puerto Supe 10-76 ex Maru-75 **Victor Velezmoro Espinoza** Ilo Peru	**213** 99 274	✠**100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (405) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 16Cy. 108 × 127 sr reverse geared 339kW (455bhp) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7337220 544623	**SUPER HORSE** **Super Horse Inc.** New Orleans, La United States of America	**136** 92 —		**1972** ....Mobile, Al *23,47* 6,84 . 3,38	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7519622 WX8066 507236	**SUPER LAMCO** **Louisiana Mud Co. Inc.** Houma, La United States of America	**275** 187 —		**1967** Zigler Shipyards Inc.—Mermentau, La 10,67 3,074 42,68 10,65 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 119kW (1 500bhp) .... Fuel (d.o.)
7216713 272033	**SUPER RED** ex Toni Walker **Land & Marine Applicators Inc.** New Orleans, La United States of America	**147** 100 —		**1956** Walkers Boat Yard—Pascagoula, Ms (159) *27,86* 6,81 6,76 2,87 1 dk	**TM Supply Launch**	2 Oil 2SA each 6Cy. 127 × 146 448kW (600bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7814101 PHUE 15675 Df Esd Gc Pfd Rdr RT	**SUPER SERVANT 1** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**10 500** 6 112 14 310	 AB (Class cont.)	**1979** Oshima Zosen—Nagasaki (10040) 139,02 32,01 6,181 130,03 30,01 8,51 1 dk	**TM Deck Cargo Ship** Semi-submersible Heavy load Mchy.aft 4W Cr 2(5)	2 Oil 4SA each 6Cy. 410 × 470 reduction geared 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Netherlands 2 Controllable pitch propellers 15kn
7814113 PHUS 15721 Df Esd Gc Pfd Rdr RT	**SUPER SERVANT 2** **Ocean Towing & Salvage Co. Ltd.** Ijmuiden Netherlands	**10 500** 6 112 14 422	 AB (Class cont.)	**1979** Oshima Zosen—Nagasaki (10041) 139,02 32,01 6,181 130,03 30,01 8,51 1 dk	**TM Deck Cargo Ship** Semi-submersible Heavy load Mchy.aft 4W Cr 2(5)	2 Oil 4SA each 6Cy. 410 × 470 reduction geared 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Netherlands 2 Controllable pitch propellers 15kn
7647845 580199	**SUPER STAR** **Glenn A. Matherne** New Orleans, La United States of America	**142** 96 —		**1977** Marine Builders Inc.—Halls Mill Creek, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7216658 WV2213 298072 Esd Rdr RT	**SUPER TIDE** **Tidewater Ships Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 134 —	 AB	**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (382) 50,30 2,998 47,00 11,59 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 240/480V 60Hz a.c. Fuel 110,5t (d.o.)
7309170 254463	**SUPER WOLF** ex P 745 **Ecton Anderson** San Diego, Ca United States of America	**125** 85 —		**1945** ....Benton Harbor, Mi *24,79* 6,20 3,03	**Wood M Fishing**	Oil 1 790kW (2 400bhp) .... Fuel (d.o.)
7325942 FPDX Df Esd Rdr RT	**SUPERBE** ex Guarne-78 **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Boulonaise de Remorquage Boulogne France	**220** 19 135	✠**100A1** SS 3/77 tug ✠**LMC** **UMS** EL E $\frac{13}{16}$"U1	**1973**-11 Ast. de Santander S.A. —Santander (81) 31,91 8,84 3,510 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB36T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 ×450 dr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 80kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
7203326 GPOY 343076 Pfd Rdr RTv	**SUPERIORITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 060 2 850	✠**100A1** SS 12/76 ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1972**-2 Goole SB. & Repairing Co. Ltd. —Goole (571) 86,64 12,88 5,144 80,78 12,81 6,20 RQD 18,0 RFD 8,3 F 8,9 1 dk rf 102 NS 4BH WB986t	**M General Cargo** 2 Ho 26,8 28,0 ER G.3 525 2 Ha (stl) (19,6 20,6 × 8,0) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Glasgow Gen 2 × 57kW 1× 25kW 415V 50Hz a.c. Fuel 65,0t (d.o.) 12,5kn
7026247 Df Esd Gc Pfd RTm/h	**SUPERPESA I** ex Navipesa Dos-75 **Superpesa Transportes Maritimos Ltda.** Rio de Janeiro Brazil	**500** 127 1 100	✠**100A1** SS 7/79 Ice Class 3 ✠**LMC** EL K 1$\frac{1}{8}$"U2	**1970**-11 Ast. de T. Ruiz de Velasco —Bilbao (112) 77,02 13,11 2,871 72,17 13,01 8,44 2 dks rf nil NS Coll BH to U dk 3 to 2nd dk WB1150t incl. DTf51t	**TM RoRo Cargo** Stern door Mchy.aft 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 520 × 670 reverse reduction geared 1 701kW (2 280bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.) 12,5kn

7633002 PP3310 Df Esd Gc Pfd Rdr RT	**SUPERPESA IV** **Superpesa Transportes** **Maritimos Ltda.** Rio de Janeiro Brazil	937 374 1 531		 AB	**1977** Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (1050) 63,18 58,60 F 22,0 1 dk rf 297	 13,42	 4,501 5,72	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 200kW 1 × 150kW a.c.	 U.S.A 14kn
7633014 PP3311 Df Esd Gc Pfd Rdr RT	**SUPERPESA V** **Superpesa Transportes** **Maritimos Ltda.** Rio de Janeiro Brazil	937 374 1 531		 AB	**1977** Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (1051) 63,18 58,60 F 22,0 1 dk rf 297	 13,42	 4,501 5,72	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 200kW 1 × 150kW a.c.	 U.S.A 14kn
7416820 359102 Esd Pfd Rdr RT	**SUPREME** **Leslie Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	114 40 —	✠**100A1** trawler ✠**LMC**	 EL (a) e $\frac{13}{16}$"WI	**1976**-3 J. Lewis & Sons Ltd.—Aberdeen (403) 26,37 23,50 F 4,0 1 dk rf 1067 BK 152 3BH WB3T	 6,79 6,71	 2,801 3,36	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 474kW (636bhp) Mirrlees Blackstone Ltd. Gen 2 × 35kW 415V 50Hz a.c. Fuel 14,0t (d.o.)	 Stamford 11kn
7210240 HO-7254 5218-KJ Df Esd Gc Rdr RT	**SUPREME BEAVER** **Trans Caribbean S.S. Co.** Panama Panama	1 567 1 163 3 003		 AB	**1972** Geibi Zosen Kogyo—Kure (234) 65,49 62,79 1 dk rf nil	 15,35 15,31	 4,944 6,61	**M General Cargo** Mchy.aft 2 Ho each 21,3 G.3 653 B.3 540 2 Ha (stl) (19,5 19,5 × 5,1)		2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shaft 1 119kW (1 500bhp) Usuki Tekkosho Gen 2 × 240kW Fuel 106,5t	 Daihatsu Usuki 9,75kn
7382483 HO-9351 Df Esd Gc Pfd Rdr RT	**SUPREME TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	1 107 421 980		 AB	**1974** Eid Verft—Naustdal, Nordfjord (3) 66,45 61,57	 13,11 13,10	 5,80	**TM Tug/Supply Ship** Deck Cargo Mchy.aft		4 Vee Oil 4SA each 16Cy. 243 × 254 geared to sc. shafts General Motors Corp.	 Detroit, Mi
5064855 9VFS 367581 Df Esd Gc Pfd Rdr RTm/v	**SUPREME TRADER** ex Slembe-73 ex Caroline Smith-68 **Evangelos Shipping Ltd.** Singapore Singapore	1 920 1 008 3 582	✠**100A1** ✠**LMC**	SS 5/76 EL r $1\frac{5}{8}$"SQ	**1956**-9 Drammen Slip & Verk.—Drammen (39) 91,04 87,79 RFD 19,2 1 dk & S dk RW rf 76 len 59 Coll BH to.S dk 3 to 2nd dk WB535t	 13,09 12,96	 5,785 8,34	**M General Cargo** Ref 2 Ho 41,9 24,0 B.5 708 In.273 5 Ha (7,2 9,1 9,1 7,9 5,4 × 6,1) Der 2(10) 8(5)	OSD 2P	Oil 2SA 7Cy. 500 × 700 1 671kW (2 240bhp) Nydqvist & Holm A/B Gen 3 × 120kW 1 × 25kW 220V d.c. Fuel 464,5t (d.o.)	 Trollhattan 13kn
7022497 GNEW 339360 Pfd Rdr RTv	**SUPREMITY** **Scottish Navigation Co. Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	T.Mk **698** 504 1 768	✠**100A1** ✠**LMC**	CS 10/75 EL P $1\frac{7}{16}$"U2	**1970**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (364) 80,73 73,94 F 10,4 2 dks rf 152 5BH WB1072t incl. DTf155t	 13,62 13,52	 4,141 7,50	**M General Cargo** 1 TwD 49,3 1 Ho 48,0 ER G.4 021 2 Ha (stl) (each 18,8 × 10,2) Cr 2(11) 2(5)		2 Vee Oil -SA each 8Cy. 250 × 300 reverse reduction geared to sc. shaft 1 790kW (2 400bhp) British Polar Engines Ltd. Gen 3 × 132kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 136,0t (d.o.)	 Glasgow 13,5kn
7644075 UYVZ M-34532 Df Esd Gc Rdr RT	**SUPUTINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	744 213 336		 RS	**1977** ..............U.S.S.R. 53,73 (BB) 1 dk	 10,72	 4,290 6,00	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	 Magdeburg 13kn
5345508 TCLY 2	**SUR** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Izmir Turkey	518 331 —		 (GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (332) *44,35* 2 dks R	 8,08 8,03	 1,804 3,15	**TM Ferry**	 —P	2 Oil 4SA each 6Cy. 280 × 420 485kW (650bhp) Fr. Krupp Germania A.G.	 Kiel 12kn
7534062 Df Esd Rdr RT	**SURA** **U.S.S.R.** U.S.S.R.	648 211 404		 RS	**1975** ..............U.S.S.R. 54,82 1 dk	 9,96	 4,109 5,03	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	 Magdeburg 12kn
5056157 PLRH Df Esd Gc Rdr RTm/h/v	**SURABAYA** ex Curling-75 ex Byklefjell-70 ex Puerto Somoza-58 ex Byklefjell-56 **P.T. Perusahaan Pelayaran** **Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **4 065** 2 169 7 417 **6 346** 3 624 8 636		 NV	**1952** A/S Fredriksstad M/V—Fredrikstad (341) 132,59 122,23 F 27,2 2 dks RW rf nil	 17,73 17,68	 7,220/7,944 10,90	**M General Cargo** Ref Side doors 3 Ho 16,4 30,1 36,4 4 TwD 16,4 19,9 20,8 18,6 G.13 458 B.12 483 In.396 5 Ha (8,9 12,2 11,2 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)		Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Gen 3 × 140kW 1 × 110kW 220V d.c. Fuel 1 172,5t (hvf)	 Goteborg 14,5kn
5096119 PLPV Df Esd Gc Rdr	**SURAKARTA** ex East Breeze-74 ex Eastern Muse-70 Launched as East Breeze **P.T. Perusahaan Pelayaran** **Samudera 'Trikora Lloyd'** Jakarta Indonesia	3 493 1 906 6 326	✠**100A1** DTa—vegetable oil ✠**LMC**	SS 6/79 EL x $1\frac{13}{16}$"SQ	**1955**-10 Kawasaki Dockyard Co. Ltd. —Kobe (938) 117,20 108,01 P 6,8 F 11,3 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB1323t incl. DTa628t	 16,24 16,21	 6,560 9,61	**M General Cargo** 4 Ho 17,1 27,7 11,9 17,6 G.10 366 B.9 551 4 Ha (9,6 18,7 11,9 10,5 × 6,1) 10W Der 1(25) 10(5)	OSD 2P	Oil 2SA 8Cy. 520 × 900 1 268kW (1 700bhp) Kawasaki Dockyard Co. Ltd. db 0,54N/mm² (78lbf/in²) Gen 2 × 220kW 1 × 110kW 230V d.c. Fuel 436,0t (d.o.)	 MAN Akashi 11kn
6412396 UTLO M-20944 Df Esd Rdr RT	**SURAKHANY** **U.S.S.R.** Astrakhan U.S.S.R.	3 821 2 002 4 643		 RS	**1962** G. Dimitrov Shipyard—Varna 123,50 115,02 1 dk	 16,03 15,98	 4,401 5,54	**TM Tanker** Ice strengthened 15 Ta ER L.5 920 HeCls. C 2W Der 2(1)		2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)	 Leningrad 10,5kn

6613445	**SURANIMALA** **Colombo Port Commission** Colombo Sri Lanka	**416** — —	✠Classed LR until 6/67	**1966**-10 R. Dunston (Hessle) Ltd.—Hessle (S823) 38,13 10,16 4,236 33,99 9,45 4,88 F 16,8 RW rf 762	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 1 × 10kW 110V d.c.
7640873 UZKO M-33771 Df Esd Gc Rdr RT	**SURAZH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6804795 FNWK Df Esd Gc Rdr RTm	**SURCOUF** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**10 618** 5 941 13 750	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (248) 157,00 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** CSD 2P Ref 4 Ho 6,7DT 8,5DT 6,7DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.19 529 B.17 654 In.311 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,3) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (9,2 × 5,3) (13,5 × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1900 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
5295442 GRHG 181094	**SURE HAND** ex Rinso-75 **UML Ltd.** Liverpool United Kingdom	**198** 101 203		**1947** W. J. Yarwood & Sons Ltd. —Northwich (800) *30,55* 7,01 2,439 6,96 1 dk	**M Tanker** 4 Ta ER L.215 HeCls. C	Oil 4SA 8Cy. 165 × 184 NE 67 Bergius Kelvin Co. Ltd. Glasgow
7320473 GTEY 360684 Df Esd Gc Pfd Rdr RTv	**SURENES** **Jebsen Dillingham Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 045 21 916	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL E† 2½"U2	**1973**-8 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (312) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 7BH DK in way of Nos. 2, 3, 4 & 5 holds WB6180T incl. Comb. btm. side & topside tanks in holds 5069T	**M Bulk Carrier** 5 Ho 16,7 23,4 16,9 23,7 23,0 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yokohama AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 179,5t (hvf) 14,75kn
5345584 WB3456 235513 Df Esd	**SURF** **40-Fathom Fisheries Inc.** Wilmington, De United States of America	**309** 145 —		**1936** Bath Iron Works Corp.—Bath, Me (165) 44,10 7,68 39,04 7,62 4,12 RQD 19,2 F 6,1 RW	**M Fishing** Side Trawler 1 Ho 11,2 3 Ha	Oil 4SA 6Cy. 445 × 635 560kW (750bhp) McIntosh & Seymour Corp. Auburn Fuel 81,5t
7630517 EWUS M-12449	**SURGAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5345613 WB3458 241140 Df Esd Pfd Rdr RT	**SURGE** **Trawler Surge Inc.** Portland, Me United States of America	**321** 146 —		**1941** American SB. Co.—Lorain, Oh (1003) 44,81 7,98 39,25 7,93 4,37 RQD 19,2 F 6,8 RW BK 127	**M Fishing** Side Trawler 1 Ho 12,1 2 Ha 1W	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 71,0t 11kn
7329388 UDOU M-25660 Df Esd Gc Rdr RT	**SURGUT** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1973** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7113234 EWRK M-17295 Df Esd Gc Pfd Rdr RT	**SURGUTNEFT** **U.S.S.R.** Nakhodka U.S.S.R.	**3 468** 1 607 4 922	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (202) 106,13 15,45 6,471 97,01 15,42 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 903 HeCls. BC 1 Ha (3,2 × 2,5) 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn
5154284 DUCX 212005 Df Esd Gc Rdr RTm/v	**SURIGAO STRAIT** ex Hoogland-66 **GF Equity Inc.** Manila Philippines	**1 499** 811 1 914	**✠100A1** SS 10/75 **✠LMC** EL o	**1956**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z63) 73,16 11,49 4,865 68,74 11,43 4,88 P 16,5 RQD 38,8 F 7,7 1 dk RW rf 102 6BH WB539t incl. DTm176t DK f12t	**M General Cargo** 4 Ho 10,2 11,5 11,5 10,2 ER G.2 900 B.2 683 1 Ha (stl) (6,9 × 6,4) 3 Ha (w) (8,3 8,3 7,6 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 67,0t (d.o.) 11,5kn
5345625 PZAS Df Esd Gc RTm/h	**SURINAME** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**1 078** 599 1 219	AB	**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (153) 69,14 10,60 4,074 62,01 10,51 5,85 P 14,4 F 8,0 2 dks RW rf nil	**M General Cargo** CSD 6P 1 Ho 39,9comb. ER G.2 105 B.1 923 2 Ha (16,5comb. 8,3 × 5,2) ER 6W Der 6(5)	Oil 4SA 6Cy. 330 × 600 703kW (942bhp) N.V. Werkspoor Amsterdam Gen 3 × 40kW 220V d.c. Fuel 73,0t (d.o.) 11,5kn

7742621 591140	**SURLAND** **m/v Surland** Juneau, Ak United States of America	**195** 144 —		**1978** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing** Side Trawler Crab	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.
7230056 3EQG 8506-P EXT-1 Df Esd Gc Rdr RT	**SURMOUNT** ex Seiryu Maru-78 **Sunfast Navigation S.A.** Panama Panama	**5 472** 3 618 8 725	NK	**1972** Kochiken Zosen—Kochi (431) 126,24 17,18 7,722 118,01 17,12 9,71 P 25,0 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER Der 2(22) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 300kW 445V a.c. Fuel 798,5t-18,0pd 14,5
7007966 UDXT M-22370 Df Esd Gc Rdr RT	**SUROVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 365	(RS)	**1959** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 760kW d.c. connected to 1 elec. motor & sc. shaft Khark Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25
6611007 WYZ6 983 294852	**SURPRISE** **Surprise Inc.** Morgan City, La United States of America	**314** 213 —		**1964** Patterson Shipyard Inc.—Patterson, La *41,24* 8,64	**M Fishing** Side-fishing	Oil ....
7309182 WX7215 505287	**SURPRISE** ex Space Ship ex Surprise **Wilson Acosta** Morgan City, La United States of America	**121** 82 —		**1966** ....Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
7324039 WYZ7 987 541767	**SURPRISE** **Pete Enterprises Inc.** Brownsville, Tx United States of America	**110** 74 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7743003 592519	**SURPRISE** **Pete Enterprises Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.
6920159 GYEN 386467 Df Esd Gc Pfd Rdr RT	**SURREY** **DFDS (U.K.) Ltd. & Ellerman Lines Ltd.** Hull United Kingdom	T.Mk **4 061** 1 665 5 182	BV	**1969** Helsingor Skibsv. og Maskinbyg.—Helsingor (388) 132,70 19,03 5,817 123,25 19,00 9,96 2 dks len & deepened 75	**TM RoRo Cargo** Vehicles 10P Stern door 1 Ha (stl) (9,6 × 3,5) ER Cr 1(5)	2 Oil 4SA each 8Cy. 450 × 540 6 565kW (8 800bhp) Helsingor Skibsv. og Maskinbyg. Helsing Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 223,5t (hvf)-35,5pd 17,75
7108150 GOZK 342850 Esd Gc Pfd Rdr RT	**SURREYBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**1 596** 1 131 2 947	**✠100A1** SS 10/76 Ice Class 3 **✠LMC** **UMS** EL O 1 $\frac{5}{16}$"U2	**1971**-9 Cochrane & Sons Ltd.—Selby (1537) 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 9,2 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 1 567kW (2 100bhp) English Electric Diesels Ltd. Ruston Eng. Div. Linco Gen 2 × 75kW 1 × 60kW 220V d.c. 12,75
7436454 Df Esd Gc Rdr RT	**SURSK** **U.S.S.R.** U.S.S.R.	**720** 221 352	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5
7303188 PHVK Esd Pfd Rdr RT	**SURSUM CORDA** **D. Kaptijn** Urk Netherlands	**179** 64 —		**1973** Schps. "De Dageraad" B.V.—Woubrugge (531) 31,86 7,55 3,658 27,21 7,50 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 716kW (960bhp) N.V. Mach. "Bolnes" Krimpe
5345704 PHVI Df Esd	**SURSUM CORDA** **Rederij M. Kuyt** Katwijk aan Zee Netherlands	**158** 54 —		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (487) 30,18 6,84 3,201 28,02 6,79 3,51	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 320 470kW (630bhp) NE 69 Anglo-Belgian Co. S.A. Gent/Ga
7225049 TFNF Df Esd Pfd Rdr RT	**SURTSEY** **Hradfrystistodin Vestmannaeyjar H/f** Vestmannaeyjar Iceland	**104** 38		**1972** Slippstodin h.f.—Akureyri (B.39) 31,09 6,76 26,83 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim Mannhei Fuel (d.o.)
7821611	**SURUGA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Japan	**1 000** — —		**1979** Kurushima Dock Co. Ltd.—Onishi (2067) 3,201 73,00 9,61 5,31	**TM Patrol Ship**	2 Oil 4 774kW (6 400bhp) Fuji Seisakusho Japa

7650139 JH2176 101269	**SURUGA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 5 Harbor Construction Bureau)** Nagoya, Japan Aichi Pref.	**779** 292 —		**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano 40,21 19,00 1,601 36,00 3,20		**TM Crane Barge**	2 Oil 448kW (600bhp) Japan 5,75kn
7405297 7JLC 116626 Gc Rdr RT	**SURUGA** **Toyo Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**698** 446 2 170		**1974** Yamanaka Zosen—Namikata 12,04 68,00 12,02 5,01 1 dk RW	(135)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
7207592 JDZE 112815 Df Esd Gc Pfd Rdr RT	**SURUGA MARU** **Hinode Kisen K.K. & Showa Kaiun K.K.** Tokyo Japan	**7 016** 2 949 9 266	NK	**1972** Hitachi Zosen—Maizuru 174,50 25,43 7,220 164,01 25,40 8,11 1 dk	(160)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Maizuru Gen 3 × 360kW 450V a.c. Fuel 1 476,5t-43,5pd 18kn
7916038 JDAV 122627 Df Esd Gc Rdr RT	**SURUGA MARU** **Nanboku Sangyo K.K.** Shimizu, Japan Shizuoka Pref.	**3 111** 2 108 7 057	NK (Class cont.)	**1979** Higaki Zosen K.K.—Imabari 105,92 7,500 98,00 17,51 8,01 2 dks	(226)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 510 × 620 2 835kW (3 800bhp) Akasaka Tekkosho Japan
6825309 JI2337 102128 Rdr	**SURUGA MARU** ex Tatsumi Maru No. 7 **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**339** 142 536		**1968** K.K. Taihei Kogyo—Akitsu 47,40 7,42 3,175 42,98 7,40 3,56 1 dk	(212)	**M Tanker** Chemical 2 Ta ER L.224	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 1 × 16kW 225V a.c. 10kn
7853262 JG2198 117771	**SURUGA MARU** **Nakata Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**299** 148 550		**1977** Takao Zosen—Japan 49,46 2,910 44,86 8,01 3,61 1 dk		**M Tanker** Mchy.aft	Oil 597kW (800bhp) Matsui Tekkosho Japan 9,5kn
7522576 JG3591 117805 Rdr	**SURUGA MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**230** 75 —		**1975** Kanagawa Zosen—Kobe 8,64 2,502 32,80 8,62 3,41 1 dk	(160)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7814010 JIIQ 119925 Df Esd Gc Pfd Rdr RT	**SURUGA MARU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**129** 31 —		**1978** Fujishin SB. Co.—Kamo, Shizuoka Pref. 34,17 2,401 27,01 6,41 2,77 1 dk	(322)	**M Fishing** Training Ref.	Oil 4SA 6Cy. 220 × 250 geared to sc. shaft 746kW (1 000bhp) Niigata Eng. Co. Ltd. Ota, Gumma
5325584 JFIN 84112 Rdr	**SURUGA MARU No. 8** ex Shori Maru No. 8-67 **Koyu Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**821** 456 1 200		**1959** Yokohama Zosen—Chiba 62,41 9,63 4,649 57,00 9,58 5,21 1 dk	(399)	**M General Cargo** 1 Ho ER G.1 564 B.1 374 1 Ha (26,3 × 5,4) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 1 × 24kW 230V a.c. Fuel 94,5t-4,0pd 12,5kn
7524172 Esd Gc Rdr RT	**SURVEY LAUNCH No. 1** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**84** — —	✠100A1 Arabian Gulf service ✠LMC EL (A) $\frac{5}{16}$"U1	**1976**-8 Yokohama Yacht Co. Ltd.—Yokohama 22,03 4,70 1,351 20,35 4,68 2,70 1 dk rf 940 4BH WBnil	(724- A)	**TM Research** Survey Launch pt higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 48kW 385V 50Hz a.c.
7524184 Esd Gc Rdr RT	**SURVEY LAUNCH No. 2** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**84** — —	✠100A1 Arabian Gulf service ✠LMC EL (A) $\frac{5}{16}$"U1	**1976**-8 Yokohama Yacht Co. Ltd.—Yokohama 22,03 4,70 1,351 20,35 4,68 2,70 1 dk rf 940 4BH WBnil	(724- B)	**TM Research** Survey Launch pt higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 48kW 385V 50Hz a.c.
7524196 Esd Gc Rdr RT	**SURVEY LAUNCH No. 3** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**84** — —	✠100A1 Arabian Gulf service ✠LMC EL (A) $\frac{5}{16}$"U1	**1976**-8 Yokohama Yacht Co. Ltd.—Yokohama 22,03 4,70 1,351 20,35 4,68 2,70 1 dk rf 940 4BH WBnil	(724- C)	**TM Research** Survey Launch pt higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 48kW 385V 50Hz a.c.
5345742 WTES Df Esd Gc Pfd Rdr RTh/v	**SURVEYOR** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**2 653** 682 1 097	(AB)	**1960** National Steel & SB. Co.—San Diego, Ca 89,06 14,08 5,233 80,17 14,03 8,31 B & F 33,0 1 dk, 2nd & 3rd dks fwd & aft rf 152	(316)	**S Research** Hydrographic	2 S Turb dr geared to sc. shaft 2 387kW (3 200shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 400kW 450V 60Hz a.c. Fuel 857,5t (o.f.) 14kn

5098272 HO-7236 2582-72 Esd Pfd Rdr RTm/v	**SURVEYOR** ex Tartar Prince-72 ex Egret-69 **Panama Overseas Shipping Co. Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	T.Mk **791** 194 1 455	**✠100A1** **✠LMC**	SS 4/78 EL p 1$\frac{7}{16}$"SQ	**1959**-1 Travewerft G.m.b.H.—Luebeck (226) 76,03 12,12 4,134 70,01 12,01 6,51 F 5,8 2 dks RW rf 102 conv General Cargo 72 3BH to U dk 6 to 2nd dk WB285t	**M Drilling Ship** 2 Ho 17,3 27,8 ER G.2 973 B.2 676 2 Ha (stl) (8,9 17,9 × 5,0) ER 6W Der 1(10) 6(5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 40kW 220V d.c. Directional thrust propeller fwd Fuel 112,0t (d.o.) 13kn
7119953 OPDE 83 Esd Pfd Rdr RTm/h/v	**SURVEYOR** **Rederij Pintelon P.V.B.A.** Oostende Belgium	**150** 46 —			**1970** Schpsw. Jos. Deweert—Ostende 29,27 7,27 2,896 25,00 7,21 3,51 1 dk BK	**M Fishing** Stern Trawler 1 Ho 8,3	Oil 4SA 8Cy. 242 × 320 373kW (500bhp) Anglo-Belgian Co. S.A. Gent/Gand Gen 1 × 16kW 1 × 10kW 115V d.c. Fuel 32,5t (d.o.) 12kn
7703302	**SURWOOD** **Suriago Wood Preservative** Cebu Philippines	**303** — 450			**1978** Cebu Shipyard & Eng. Works—Cebu (6) 46,03 10,70 1,524 41,46 10,37 3,05 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 reduction geared to sc. shaft 351kW (470bhp) Cummins Engine Co. Inc. Columbus, In
7527045 PKHC 1130/L Esd	**SURYA PUTRA** ex Laupa-76 ex Naiko **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**763** 547 610	✠Classed LR until 9/58		**1953**-10 C.R.D. Adriatico—San Marco 55,33 9,48 50,91 9,45 2,93 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 8Cy. 305 × 381 216kW (290bhp) Enterprise Engine & Foundry Co. S.Fr Gen 1 × 37kW 125V d.c.
7328140 UULY M-30651 Df Esd Gc Rdr RT	**SURYEN SPADARYAN** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 415		RS	**1973** Stocznia Gdanska—Gdansk (B46/57) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
5345754 TCLV 315 Df Esd	**SUS** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 415** 514 353		(GL)	**1938** Friedr. Krupp Germaniawerft, A.G. —Kiel (572) 80,02 11,03 3,391 10,98 2 dks R	**TS Passenger/General Cargo/Ferry** 386P 1 Ho 17,9 B.675 1 Ha (6,5 × 2,8) 3W Cr 1(3)	4 S Turb dr geared to 2sc. shafts 2 686kW (3 600shp) Fried. Krupp Germania A.G. Kiel Gen 2 × 35kW 115V d.c. Fuel 83,5t (o.f.) 15kn
7634642 YTSZ Df Rdr RT	**SUSAC** **Ustanova za Odrzavanje Pomorskih Plovnih Putova** Split Yugoslavia	**137** 44 40		JR	**1948** Brodogradiliste "J. L. Mosor"—Trogir 31,12 7,14 2,801 26,50 6,81 3,00 1 dk conv 70	**M Work Ship** 1 Ha (1,4 × 1,1) Der 1(4)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 70 Alpha "Litostroj" Ljubljana Gen 1 × 26kW 440V a.c. Fuel 13,0t (d.o.) 8kn
7429243 YTLY 395 Df Esd Gc Pfd Rdr RTv	**SUSAK** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	**8 084** 4 858 11 031	**✠100A1** **✠LMC**	**UMS** EL D† 2⅛"U3 JR	**1977**-2 J. J. Sietas Schiffsw.—Hamburg (777) 153,85(BB) 21,57 8,591 140,01 21,51 11,21 P 33,6 F 21,7 Upr. F 23,2 2 dks rf nil DK DK in way of holds 5BH to U dk 4 to 2nd dk WB2833T incl. Comb. btm & ST in No. 2 hold 372T ST in No. 4 hold 410T & DTsF622T	**M Container Ship** Fixed-guides 4 Ho ER 1 TwD G.14 561 B.14 236 TEU 574 C.Ho 264/20' (40') C.Dk 310/20' (40') 7 Ha (stl) ER 1 Ha (stl)	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 8 504kW (11 400bhp) Pielstick Brodogradiliste "III Maj" Yugoslavia AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 206,5t (d.o.) 1 487,5t (hvf) 18,5kn
5407693 YTWS Esd Gc Pfd Rdr RTm	**SUSAK** ex Palomares-73 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 146** 471 1 462 **1 708** 804 2 500	**✠100A1** Ice Class 3 **✠LMC**	SS 8/76 EL q 1$\frac{7}{16}$"SQ JR	**1963**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (531) 74,73 12,93 4,312/5,766 69,65 12,81 6,63 P 18,6 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB541t incl. DTf45t	**M General Cargo** OSD/CSD 2 Ho 17,0 23,7 ER G.3 097 B.2 798 2 Ha (stl) (12,1 × 6,4) (16,4 × 6,7) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 432 × 546 with flexible coupling 1 492kW (2 000bhp) Mirrlees National Ltd. Ashton/Lyne Gen 3 × 90kW 220/440V 60Hz a.c. Fuel 38,5t (d.o.) 214,5t (hvf) 13,5kn
7016917 JG2704 107148 Rdr	**SUSAKI MARU** **Kyowa Kisen K.K.** Tokyo Japan	**3 578** 2 164 6 631		NK	**1969** Ujina Zosensho—Hiroshima (500) 109,02 15,85 101,50 15,80 8,39 P 19,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.6 520 B.6 305 2 Ha (stl) (24,3 23,7 × 7,9) ER	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel 184,0t-11,0pd 12kn
6622496 ELYJ 5542 Df Esd Gc Pfd Rdr RTm/h/v	**SUSAN** ex Tamarita-77 ex Thorstar-72 **Lorca Shipping Corp.** Monrovia Liberia	**36 547** 24 598 76 084		NV	**1966** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (731) 243,85 36,94 12,790 235,19 36,89 16,92 P 47,3 B 36,0 F 20,2 1 dk RW rf 38	**M Tanker** 14 Ta ER L.89 500 HeCls. BC Der 1(5) 1(2)	Oil 2SA 9Cy. 840 × 1800 15 666kW (21 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 440V 60Hz a.c. Fuel 3 962,5t (hvf)-70,0pd 16kn
7232377 IBDO 872 Df Esd Gc Pfd Rdr RT	**SUSAN** **Nuova Marittima Sud Trinacria S.p.A. (N.M.S.T.)** Palermo Italy	**2 994** 1 752 5 633		RI (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (741) 96,60 15,04 7,005 89,59 15,00 7,98 P 23,8 F 9,5 1 dk	**M Tanker** 10 Ta ER L.6 994	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe 12,5kn

5146770 Df Esd Gc Rdr RT	**SUSAN** ex Helgafell-79 **Mouhahal Shipping Co.** Lebanon	T.Mk **1 243** 554 2 378 **1 975** 1 156 3 302	**✠100A1** **✠LMC**	SS 10/74 EL r	**1954**-9 AB Oskarshamns Varv —Oskarshamn (327) 88,19 12,37 5,150/6,236 82,30 12,35 7,62 F 9,8 2 dks 4BH WB1005t incl. Tunnel tanks 107t DTm448t	**M General Cargo** 2 Ho G.4 248 B.3 922 4 Ha (7,9 9,1 7,9 7,9 × 4,9) 8W Der 1(25) 2(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Nydqvist & Holm A/B Trollhattan Fuel 156,5t (d.o.)-5,0pd 12kn
6501953 322320	**SUSAN DARLENE** ex Albert Riske-76 **Savourys Fisheries Ltd.** Shelburne Canada	**200** 84 —			**1964** Wagstaff & Hatfield—Port Greville, N.S. *28,41* 7,68 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il
7402972 HO-9973 4776- PEXT Df Esd	**SUSAN ELIZABETH** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**186** 63 —		AB	**1974** Promet (Pte.) Ltd.—Singapore (63) 30,46 2,820 28,28 7,29 3,54 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 1 044kW (1 400bhp) General Motors Corp. U.S.A. Gen 2 × 50kW a.c. 11kn
5345780 WB4318 236940 RT	**SUSAN FRANK** ex Wards Island-62 **General Marine Transport Corp.** New York, NY United States of America	**1 429** 813 1 543		(AB)	**1938** United Shipyards Inc.—Mariner's Island (850) 78,69 13,31 3,937 76,21 13,26 4,88 F 12,2 2 dks R rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 970kW (1 300bhp) Ingersoll-Rand Co. New York, NY Fuel 83,5t 10kn
5295404 GUWW 366019 Df RT	**SUSAN MITCHELL** ex Secunda-75 ex Dina-74 ex Rini-70 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**292** 168 395		BV	**1954** Schpsw. Gebr. Coops N.V. —Hoogezand (205) 42,98 6,96 2,693 6,91 P 9,8 F 5,8 1 dk	**M General Cargo** 1 Ho 23,6 ER G.524 B.496 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Appingedam Fuel 16,5t 8,5kn
7404956 OXHW D2298 Df Esd Gc Pfd Rdr RT	**SUSAN SILVANA** **Preben Mohr P/R** Svendborg Denmark	**1 364** 795 3 100		NV	**1976** Sonderborg Skibsvaerft A/S —Sonderborg (76) 78,80 13,29 5,004 74,99 13,26 6,00 P 22,0 F 13,2 1 dk rf 297	**M General Cargo** Ice strengthened 2 Ho 49,0 13,7 ER G.3 766 B.3 653 2 Ha (stl) (41,2 × 8,1) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 14Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 189,0t (d.o.)-7,5pd 12,5kn
7028491 OVYP	**SUSAN VENDELBO** ex Ninet-74 ex Warnow-70 **Gunnar V. Pedersen** Hanstholm Denmark	**162** 73 —		BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
5416149 VJBV 315379 Esd Rdr RTm	**SUSAN WRIGHT** ex Karumba Islander-75 ex King Islander-74 **Kalis, France & Associates** Townsville Australia	**354** 165 506	✠Classed LR until 14/7/78		**1963**-7 Phoenix SB. & Eng. Co. —Devonport, Tas. 42,83 8,08 2,452 39,93 7,62 3,59 Ba 12,5 1 dk rf 152 conv Livestock Carrier 74	**TM Factory Ship** Shellfish Ref Mchy.aft 2 Ho 19,5 5,4	2 Oil 4SA each 8Cy. 165 × 184 with flexible couplings & sr reverse gears 358kW (480bhp) Bergius Kelvin Co. Ltd. Glasgow
5194246 HO-2787 8039- PEXT Df Gc Pfd Rdr RTm/h	**SUSAN I** ex C. G. Hovelmeier-79 ex Kos 53-66 **Fitzwarren S.A.** Panama Panama	**626** 202 —		(NV)	**1959** A/S Fredriksstad M/V—Fredrikstad (368) 52,43 9,05 46,13 9,00 5,49 1 dk	**S Whaler**	C 4Cy. (2) 400 & (2) 959 × 876 1 940kW (2 600ihp) Smith's Dock Co. Ltd. Middlesbrough Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel (o.f.)
6815017 Esd RT	**SUSANA** **Pesquera Meilan S.A.** Huacho Peru	**200** 89 —			**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
7534141 UPGW M-33737 Df Esd Gc Rdr RT	**SUSANINO** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**710** 207 351		RS	**1975** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7018434 DGZS Df Esd Gc Rdr RTm/h/v	**SUSANN VON BARGEN** **'Susann von Bargen' Reederei K.G.** Heinrich von Bargen & Sohn OHG Hamburg Federal Republic of Germany	T.Mk **897** 550 2 175 **1 991** 1 348 3 395		GL	**1970** Schulte & Bruns—Emden (261) 84,49 12,86 5,144/6,598 76,48 12,79 7,70 P 20,5 B 8,3 F 11,0 2 dks	**M General Cargo** 1 Ho 49,9 ER G.4 799 B.4 241 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Amsterdam Gen 3 × 115kW 1 × 45kW 380V 50Hz a.c. Fuel 144,5t (d.o.) 13kn
6730059 DEJT Df Esd Rdr RT	**SUSANNA** **Partenreederei m.s. 'Susanna'** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	T.Mk **387** 220 1 016		GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (109) 53,57 9,35 3,887 48,60 9,30 6,25 RQD 46,1 B 14,4 2 dks	**M General Cargo** 1 Ho ER G.1 730 1 Ha (stl) (26,5 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim Mannheim 10kn
7389780 SDNU Df Esd Gc Pfd Rdr RT	**SUSANNE** **A/B Skarhamns Oljetransport** Skarhamn Sweden	**18 325** 10 404 31 190		NV	**1977** AB Oskarshamns Varv—Oskarshamn (412) 170,72 25,94 11,094 161,73 25,91 14,51 P - F - 1 dk	**M Tanker** 14 Ta ER L.39 596	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Fuel 2 641,5t (hvf)-45,5pd 15,25kn

7637632 PHVJ Df Esd Gc Pfd Rdr RT	**SUSANNE** **B.V Equator** Rotterdam Netherlands	**1 598** 1 010 3 050	GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (331) 80,68 14,33 5,120 74,66 14,01 6,33 P 15,0 B 11,0 F 11,9 1 dk	**M General Cargo** 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 1 940kW (2 600bhp) Motorenw. Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd	Mannheim 12kn
5121330 SV3027 5670 Df Esd Rdr RTh	**SUSANNE** ex Sea Hope-79 ex Sundern-75 ex Frieda Buss-67 **Sea Hope Shipping Enterprises Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**499** 392 835	GL	**1956** J. J. Sietas Schiffsw.—Hamburg (406) 58,81 8,92 3,398 45,01 8,89 3,79 P 8,9 F 4,3 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.934 B.878 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 23,0t (d.o.)	Koln 9,25kn
6709828 DFXP Df Esd Rdr	**SUSANNE** ex Vera Rambow-78 **Gerhart Mecklenborg** Haren Federal Republic of Germany	**211** 148 411	GL	**1966** Schiffswerft Gebr. Schloemer—Oldersum 45,93 7,19 2,388 41,99 2,80 P 9,2 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.496 B.440 1 Ha (stl) (21,5 × 4,5) ER	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz	Koln 10kn
7306697 13463	**SUSANNE** ex Euploia-77 ex Irmgard **Western Oil Transport B.V.** Rotterdam Netherlands	— — —	**A-** SS 9/77 inland waterways oil tanker **LMC** EL (G) 1⅛″	**1923** A. Vuijk & Zonen—Kralingscheveer 80,17 9,45 80,02 9,40 2,57 Trunk 56,4 1 dk RW rf 25 conv General Cargo 73 9BH	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim	Mannheim
6421610 9V2782 381340 Df Esd Pfd Rdr RT	**SUSANNE CLAUSEN** ex Ardua-78 ex Padua-74 **Clausen Singapore Pte. Ltd.** Singapore Singapore	**499** 326 1 149	(GL)	**1964** Elsflether Werft A.G.—Elsfleth/Weser (342) 69,19 11,16 3,718 62,41 11,00 6,00 1 dk & S dk	**M General Cargo** OSD 1 Ho 46,0 ER G.2 687 B.2 312 2 Ha (each 16,0 × 6,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 2 × 22kW 220V d.c. Fuel (d.o.)	Kiel 12kn
6703379 OYWH Df Esd Pfd Rdr RTm/h/v	**SUSANNE FLINDT** ex Tobicruiser-74 **I/S Susanne Flindt** Robert Staerke Kristensen Marstal Denmark	**400** 232 980	BV	**1966** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (264) 59,31 10,62 3,658 53,01 10,60 B 9,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 37,8 1 TwD 37,1 ER G.2 025 B.1 862 2 Ha (stl) (15,0 10,7 × 7,0) ER 3W Der 3(3,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,0pd	Frederikshavn 11,5kn
7824584 16056 Esd Gc Rdr RT	**SUSANNE L** **Gehard Lange** Hamburg Federal Republic of Germany	**499** 350 1 350	GL (Class cont.)	**1979** Schiffsw. Hugo Peters—Wewelsfleth (569) 67,75 4,161 61,91 11,71 7,17 2 dks	**M General Cargo** 1 Ho 37,8 1 TwD ER G.3 303 B.3 081 TEU 70 C.Ho 52/20′ C.Dk 18/20′ 1 Ha (stl) (37,1 × 8,9) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 400 reverse reduction geared 745kW (999bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 76kW 1 × 36kW 380V 50Hz a.c.	Aabenraa 12kn
7374096 LNUJ Df Esd Gc Pfd Rdr RTm/v	**SUSANNE ONSTAD** **Niels Onstad Tankrederi A/S** Onstad Shipping Co. Oslo Norway	**75 550** 53 152 138 340	NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (972) 271,00(BB) 44,07 17,057 260,43 44,01 22,43 1 dk	**M Tanker** 15 Ta ER L.166 688 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 950kW 2 × 760kW 440V 60Hz a.c. Fuel 7 436,5t (hvf)-93,5pd	B&W Tamano 16kn
6714859 OZUU Df Esd Gc Pfd Rdr RTm/v	**SUSANNE SKOU** **Ove Skou R/A** Kobenhavn Denmark	T.Mk **4 571** 2 500 7 062 **7 345** 4 253 9 906	✠**100A1** SS 6/76 tunnel tanks—oil FP above 65,5°C. or veg. oil or latex, but not in adjacent tanks ✠**LMC** EL bt 2$\frac{1}{16}$″U2	**1967**-9 Helsingor Skibsv. og Maskinbyg.—Helsingor (379) 137,57 18,39 7,151/8,681 125,76 18,34 11,18 RAD 9,8 F 27,8 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2223t incl. Tunnel tanks 894t	**M General Cargo** 12P 5 Ho 13,3 20,6 21,8 23,0 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Helsingor Skibsv. og Maskinbyg. AuxB 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 328,0t (hvf)	B&W Helsingor 17,5kn
5345900 OWGC Df Esd Gc Pfd Rdr RT	**SUSANNE THOLSTRUP** **Kosan Tankers A/S** Koge Denmark	**394** 139 411	BV	**1959** Svendborg Skibsvaerft A/S—Svendborg (86) 59,62 8,72 2,998 55,12 8,67 5,14 1 dk & S dk RW	**M Liquefied Gas Carrier** OSD LPG 5 Ta (stl) ER L.(gas) 590 Der 1(1)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Fuel 41,5t (d.o.)-2,0pd	Frederikshavn 10,5kn
7005085 DGOA Df Esd Rdr RTm/v	**SUSEBEK** **Partenreederei m.s. 'Susebek'** Knohr & Burchard Nfl. Hamburg Federal Republic of Germany	**999** 617 1 834	GL	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (713) 74,05 (BB) 4,630 68,69 10,71 6,00 2 dks	**M Tanker** 8 Ta ER L.2 295 HeCls. C	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Gen 2 × 45kW 1 × 90kW 380V 50Hz a.c. Fuel 150,0t (d.o.)-4,0pd	Mannheim 11kn
6406335 J4IC 7168 Df Esd Gc Rdr RTm/h/v	**SUSIE U.** ex Elita-76 ex Brunseck-71 **Byzantion Shipping Co. S.A.** Piraeus Greece	**3 137** 1 672 3 593 **4 464** 2 496 5 132	GL	**1964** Luebecker Flender-Werke AG.—Luebeck-Siems (544) 135,24 16,84 6,189/7,179 124,62 16,81 8,89 B & F 120,1 2 dks & S dk	**M General Cargo** OSD/CSD Ref. 12P 4 Ho 28,0 19,8 ER 21,0 22,5 G.274 In.8 359 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 675,5t (d.o.) 1 168,5t (hvf)	Augsbu 20k
6821846 6LAP IM1727 Df Esd Gc Rdr RT	**SUSONG** **Korea United Lines Inc.** Inchon South Korea	**9 897** 5 826 16 310	AB KR	**1968** Ansaldo S.p.A.—La Spezia (4216) 139,50 21,34 9,272 130,00 21,01 12,78 P 11,3 F 9,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 456 B.19 155 4 Ha (12,5 14,9 14,9 14,9 × 8,9) ER Der 1(30) 7(5-10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Ansaldo Stab. Mecc.	B&W Ge 15k

7121322 KRCN 536850 Df Esd Gc Pfd Rdr RTm	**SUSQUEHANNA** ex Falcon Countess-76 **Falcon Carriers Inc.** Cove Shipping Inc. Wilmington, De United States of America	**20 751** 16 954 37 874	AB	**1972** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms (1164) 204,93(BB) 27,18 11,040 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.47 855 HeCls. C Der 2(10)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 662,0t (hvf)-59,0pd 16,5kn
5413082 9V2796 381382 Df Esd Rdr RTm	**SUSSE W** ex Danasund-77 ex Volmer-74 ex Rainer Carstens-65 **Anglo-Norden Freight Ltd.** Singapore Singapore	**294** 162 478	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (55) 42,70 7,55 2,699 38,99 7,50 3,10 1 dk	**M General Cargo** 1 Ho 26,5 ER G.651 B.595 1 Ha (20,5 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim A.G. Mhm Gen 1 × 10kW 1 × 5kW 220V d.c. Fuel (d.o.) 9,5kn
7005140 GNOR 339073 Esd Gc Pfd Rdr RT	**SUSSEXBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**1 596** 1 131 2 947	**✠100A1** SS 5/75 Ice Class 3 **✠LMC** **UMS** EL O $1\frac{1}{16}$"U2	**1970**-4 Cochrane & Sons Ltd.—Selby (1527) 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** 2 Ho 28,6 29,2 ER G.3 822 B.3 483 2 Ha (stl) (19,8 20,4 × 7,9) ER Der 4(3)	Oil 4SA 8Cy. 311 × 368 sr reverse geared 1 567kW (2 100bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 75kW 1 × 60kW 220V d.c. 12kn
5311571 123443 Df Rdr RT	**SUTEE** ex Samut Sakhon-78 ex Sansei Maru-70 **Thepvipa Shipping Co. Ltd.** Bangkok Thailand	**2 558** 1 562 3 896	NK	**1957** Kurushima Dock Co. Ltd.—Imabari (8) 93,48 13,47 6,179 86,52 13,40 7,22 P 27,2 B 10,1 F 13,2 1 dk	**M General Cargo** 2 Ho ER G.5 232 B.4 824 2 Ha (18,4 25,1 × 6,5) ER 9W Der 1(30) 2(10) 6(5)	Oil 4SA 7Cy. 490 × 700 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 230V d.c. Fuel 277,5t 13kn
7343073 YTNH Df Esd Gc Pfd Rdr RT	**SUTJESKA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**38 551** 27 182 72 149	**✠100A1** strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 3"U3 JR	**1976**-10 Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (855) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34845T incl comb btm & side & Tops tks in Nos.1-4 & 6-8 hds 11623T comb btm & side Tops & Un dk tks in No.5 hd 2001T No.5 hd 11454T No.3 hd 3518T (pt.fll) (7036T shltd wtrs) & No.7 hd 3504T(pt.fll)(7007T swltd wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER 1W Cr 1(6)	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,10N/mm^2 (11,2kgf/cm^2) AuxB (ex.g) 1,10N/mm^2 (11,2kgf/cm^2) Gen 1 × 688kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 15kn
6409090 YTEU Df Esd Rdr RTv	**SUTLA** ex Viking Spirit-75 ex Gevobulk-75 **Obalna Plovidba 'Split'** Split Yugoslavia	**1 088** 776 1 950	JR NV	**1964** Gerh. Voldnes A.S. Skips.—Fosnavaag (1) 73,82 9,56 4,820 68,53 9,50 5,80 B 9,5 2 dks rf 102 len 69	**M General Cargo** CSD Ice strengthened 2 Ho 23,3 28,1 ER G.2 611 B.2 350 2 Ha (16,3 21,1 × 4,9) ER 2W Cr 1(3) Der 2(3)	Oil 2SA 7Cy. 280 × 420 821kW (1 100bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,5pd 11,5kn
5345974 EPQB RT	**SUTLA** **Tizabi Lalezar** Khorramshahr Iran	**629** 290 753	(BV)	**1955** Brodogradiliste "I II Maj"—Rijeka (420) 57,00 8,97 3,868 51,41 8,95 4,30 P 16,2 F 4,6 1 dk RW	**M General Cargo** 2 Ha (each 9,6 × 4,0) ER Der 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Trieste Fuel 44,5t (d.o.)
5180269 AQVU 191062 Df Esd Gc Rdr RT	**SUTLEJ** ex Kalliopi Pateras-65 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 017** 3 406 10 811 **8 866** 5 137 13 056	**✠100A1** SS 4/76 DTm—vegetable oil Str. nav. ice **✠LMC** EL et $2\frac{1}{4}$"SQ	**1957**-9 Kieler Howaldtswerke A.G.—Kiel (1050) 151,31 18,95 8,065/9,068 140,65 18,90 11,99 P 7,7 F 11,9 2 dks RW rf 102 7BH WB3022t incl. Tunnel tanks 356t DTsm765t	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha Der 16	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB 0,69N/mm^2 (100lbf/in^2)
5200526 YTOH Df Esd Gc Rdr RTm	**SUTOMORE** ex La Colina-74 **Prekookeanska Plovidba** Bar Yugoslavia	**6 112** 3 074 10 000	BV JR	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.309) 130,16 17,43 7,671 125,15 17,35 9,30 P 32,4 B 23,5 F 15,9 1 dk rf 76	**M Ore Carrier** 3 Ho 35,2 34,4 12,6 ER G.8 001 5 Ha (stl) (11,4 11,4 11,4 11,4 × 9,9) (3,5 × 4,9) ER 1W Der 2(3)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 248kW 440V 60Hz a.c. Fuel 609,5t (d.o.) 13kn
7726392 WYB6 653 597200 Esd Rdr RT	**SUTTON TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. New Orleans, La United States of America	**198** 134 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (684) 54,87 3,664 51,82 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 626kW (2 180bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7392854 Df Esd Gc Pfd Rdr RT	**SUUNTA** **Finnish Board of Navigation** Finland	**447** 124 160		**1974** Rauma-Repola Oy—Savonlinna (150) 39,76 9,02 3,201 39,40 9,00 5,57 1 dk	**D-E Research** Survey	Oil 4SA 8Cy. 240 × 310 895kW (1 200bhp) driving gen. connected to 1 elec. motor & sc. shaft Oy Wartsila Ab Vaasa/Vasa
7226639 USWP M-31132 Esd Gc Rdr RTm/v	**SUURLAID** ex Donar-75 **U.S.S.R.** Tallin U.S.S.R.	T.Mk **965** 574 1 500	RS (GL)	**1972** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (24) 80,22 12,83 4,153 70,82 12,81 8,31 P 19,6 F 10,7 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn

5346007	**SUUS** ex Empire Humphrey-47 **N.V. Nederland-Indonesie Steenkolen Handel Maats.** Reported sailing as LAUT SAWU under Indonesian flag	**247** — —	✠Classed LR until 5/66	**1944**-1 Cochrane & Sons Ltd.—Selby (1273) 34,04 8,11 3,772 32,01 8,08 3,97 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull Fuel 99,5t (o.f.) 10kn
7229629 EMXE M-31090 Df Esd Gc Pfd Rdr RT	**SUVALKIYA** **U.S.S.R.** Klaypeda U.S.S.R.	**3 960** 1 800 2 068	RS	**1973** VEB Volkswerft Stralsund—Stralsund (402) 101,83(BB) 15,24 5,600 91,83 15,22 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6926323 HSOE 123179 Df Esd Rdr RT	**SUVARNABHUMI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**3 139** 1 450 3 749	**✠100A1** CS 10/74 oil tanker (cc) Spent caustic in No. 2 side tanks Malaysian service to Hong Kong **✠LMC** EL R 1$\frac{1}{16}$"U2	**1969**-12 Robb Caledon Shipbuilders Ltd. —Dundee (553) 106,13 15,17 4,649 97,52 15,09 7,09 P 11,0 F 10,7 1 dk rf 152 10BH WB1377t incl. DTf690t	**TM Tanker** Oil Chemical LPG Liquefied petroleum gas tanks on deck L.192 12 Ta ER L.5 120	2 Vee Oil 4SA each 8Cy. 254 × 305 dr geared 1 641kW (2 200bhp) English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 114kW 380V 50Hz a.c. Fuel 112,0t (d.o.)-9,0pd 11kn
5346033 TCLW 47 Pfd Rdr	**SUVAT** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**922** 395 —	(GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (333) *62,43* 10,27 2,744 3,87 1 dk R	**TS Ferry**	T 6Cy. (2) 360 (2) 592 & (2) 970 × 551 1 268kW (1 700ihp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5201439	**SUVISRI SACORN** ex Lacon-62 **Sin Pakpoon Navigation Co. Ltd.** Bangkok Thailand	**305** 221 234		**1938** Bangkok Dock Co. Ltd.—Bangkok *39,93* 7,32 2,439 7,27 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 220 × 370 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7127895 UQJS M-25635 Df Esd Gc Rdr RT	**SUVOROVO** **U.S.S.R.** Izmail U.S.S.R.	**1 531** 637 1 861	RS	**1971** Santierul Naval Constantza —Constantza 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7415400 JFAY 117976 Esd Gc Rdr RT	**SUWA MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**2 818** 1 676 5 341	NK	**1975** Teraoka Zosen K.K.—Nandan (150) 103,51 15,02 6,249 95,00 14,99 7,50 P 22,3 F 14,1 1 dk	**M Tanker** Mchy.aft L.5 444	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 200,0t-16,0pd 12,75kn
7353779 JBGR 116202 Df Rdr RT	**SUWA MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 51 —		**1973** Nagasaki Zosen K.K.—Nagasaki (370) 37,32 7,24 2,388 30,79 7,22 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7214973 JPQO 109508 Df Esd Pfd Rdr RT	**SUWA MARU No. 2** ex Suwa Maru No. 31-78 **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**111** 34 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1007) 35,90 6,94 29,98 6,91 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
7824211 JE2434 122392	**SUWA MARU No. 11** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**145** — 200		**1979** Tokushima Zosen—Fukuoka (1320) 2,501 34,80 6,71 2,85	**M Fish Carrier** Ref. Mchy.aft	Oil 448kW (600bhp) Fuji Seisakusho Japan
7920950	**SUWA MARU No. 25** **K.K. Suya Shoten** Japan	**158** — 250		**1979** Tokushima Zosen—Fukuoka (1331) 2,321 35,72 6,71 2,93 1 dk	**M Fish Carrier**	Oil 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7727968 JE2400 121347 Df Pfd Rdr RT	**SUWA MARU No. 28** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**191** 75 300		**1978** Tokushima Zosen—Fukuoka (1273) 44,10 (BB) 7,01 3,001 37,80 7,00 3,28 1 dk	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo 13kn
6402418 8LHY 94018 Df Esd Gc Rdr RT	**SUWA MARU No. 31** **Hakuyo Kisen K.K.** Yaizu, Japan Shizuoka Pref.	**170** 88 —		**1963** Kanasashi Zosensho—Shimizu (470) 39,02 6,96 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7801453 JE2397 121344 Df Esd Gc Pfd Rdr RT	**SUWA MARU No. 31** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**116** 23 122		**1978** Niigata Eng. Co. Ltd.—Niigata (1582) 37,77 7,70 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 821kW (1 100bhp) Niigata Eng. Co. Ltd. Ota, Gumm

7405766 JE2250 117163 Df Rdr RT	**SUWA MARU No. 33** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**100** 49 —		**1974** Nagasaki Zosen K.K.—Nagasaki (386) 34,27 6,02 2,363 28,99 6,00 2,70 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 552kW (740bhp) Niigata Eng. Co. Ltd. Tokyo
7314151 JE2204 115185 Df Rdr RT	**SUWA MARU No. 35** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**153** 87 —		**1973** Nagasaki Zosen K.K.—Nagasaki (361) 36,89 6,63 2,794 31,81 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7506766 JE2291 117853 Df Gc Pfd Rdr RT	**SUWA MARU No. 51** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**199** 111 320		**1975** Yamanishi Zosen K.K.—Ishinomaki (785) 43,11 7,12 2,998 37,50 7,09 3,38 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
7405778 JE2251 117164 Df Rdr RT	**SUWA MARU No. 55** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**100** 49 —		**1974** Nagasaki Zosen K.K.—Nagasaki (387) 34,27 6,02 2,363 28,99 6,00 2,70 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 552kW (740bhp) Niigata Eng. Co. Ltd. Tokyo
7801465 JE2398 121345 Df Esd Gc Pfd Rdr RT	**SUWA MARU No. 58** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**116** 24 123		**1978** Niigata Eng. Co. Ltd.—Niigata (1583) 37,77 7,70 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7232133 Df Esd Pfd Rdr RT	**SUWA MARU No. 58** **Bonadventure Fishing Corp.**	**111** 34 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1062) 35,90 6,94 2,350 29,98 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7007332 SPYT Df Esd Gc Rdr RT	**SUWALKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 424** 1 111 3 617	PR	**1969** G. Dimitrov Shipyard—Varna (262) 95,89 13,75 5,662 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,4) (16,4 16,4 × 8,5) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
5221283 Df Esd Rdr RTm/v	**SUZAN** ex Chemiblea-79 ex Mare Bianco-75 ex Mare Novum-66 **Morgan Transport & Marine Services Azeidy** United Arab Emirates	**635** 301 —	RI (BV)	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (296) 68,89 8,82 3,734 63,61 8,79 4,25 1 dk len & deepened 71	**M Tanker** Oil Chemical 12 Ta ER	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Amsterdam Gen 2 × 15kW 110V d.c. Fuel 61,0t (d.o.) 11kn
7702267	**SUZAN** **Mohamed Reza Angali** Khorramshahr Iran	**418** 225 590	AB	**1977** S. K. Dhondy & Co.—Bombay (128) 47,02 2,401 43,44 10,01 3,03 1 dk	**TM Tanker** Water	2 Oil 4SA each 8Cy. 175 × 220 555kW (744bhp) MAN Kirloskar Oil Engines Ltd. India Gen 1 × 20kW 1 × 10kW a.c.
6820127 J4LY Df Esd Gc Pfd Rdr RT	**SUZANA** ex Euphrates Maru-79 **Angelmare Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**7 701** 4 702 10 901	NK	**1968** Mitsubishi Heavy Industry Ltd.—Kobe (985) 136,43(BB) 20,22 8,205 126,02 20,20 11,21 P 28,7 F 9,2 2 dks, pt 3rd dk	**M General Cargo** 4 Ho ER G.16 251 B.14 658 4 Ha (stl) (7,5 × 6,1) (17,8 26,2 11,2 × 7,7) ER Der 1(120) 10(15) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 791,5t-23,5pd 15kn
6422470 SZVI 4463 Df Esd Gc Rdr RTm	**SUZANNE** ex Garthnewydd-72 ex Cluden-72 **Philon Special Shipping S.A.** Piraeus Greece	**21 450** 14 168 36 632	✠**100A1** M 9/78-12mos strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt $2\frac{13}{16}$"SQ	**1965**-1 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (829) 201,78 25,99 11,183 190,89 25,91 14,84 P 34,5 F 14,4 1 dk rf nil NS 9BH WB11851t incl. Topside tanks in holds 6553t	**M Bulk Carrier** 7 Ho 17,1 20,8 21,0 21,0 21,0 21,0 20,1 ER G.48 733 7 Ha (stl) (9,6 × 9,7) (13,7 13,7 13,7 13,7 13,7 13,7 × 12,8) ER Der 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Fairfield Rowan Ltd. Glasgow AuxB 0,73N/mm² (105lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 425kW 440V 60Hz a.c. Fuel 2 111,5t (hvf) 15kn
6403450 319980 Esd Pfd Rdr RT	**SUZANNE P.** **Fishermen's Loan Board of New Brunswick** Saint John, N.B. Canada	**331** 161 —	✠Classed LR until 7/65	**1963**-11 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1053) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 with clutch and sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley
6609808 UPTX M-12165 Df Esd Gc Pfd Rdr RT	**SUZDAL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 029** 11 081 10 143	RS ✠Classed LR until 9/67	**1966**-9 Mitsubishi Heavy Industry Ltd. —Yokohama (870) 174,33 24,06 7,320 160,00 24,01 14,84 P 19,2 F 32,4 3 dks, 4th dk in holds RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 467 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 6 × 520kW 400V 50Hz a.c. 14,5kn

7016527 **SUZDAL** T.Mk **1969** Kherson Shipyard—Kherson **M General Cargo** Oil 2SA 6Cy. 740 × 1600
UVEQ **6 261** 152,81 20,60 7,160/9,389 6 714kW (9 000bhp) B&
M-30490 **U.S.S.R.** 2 698 RS 140,01 20,58 11,99 Ice strengthened Bryansk Eng. Works Bryan
Df Esd Odessa U.S.S.R. — 2 dks 5 Ho 16,9 21,0 20,8 20,8 ER Fuel 272,5t (d.o.) 1 165,5t (hvf) 17
Gc Rdr **8 874** 16,5
RT 4 576 G.19 170 B.17 420
13 738 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4
× 7,9) ER (9,8 × 9,5)
2W Cr 6(8) Der 1(60)

5039549 **SUZON CLARISSE** **351** **1952** Beliard, Crighton & Cie. S.A. **M Fishing** Oil
ex Belgian Skipper 127 —Ostende (137) Side Trawler 750kW (1 005bhp) NE 68
Interpeche Afrique (ITRAFIC) — 48,24 8,21 4,395 1 Ho Motorenw. Mannheim Mannhei
Df Esd Dakar Senegal 43,97 8,08 4,50 Fuel 127,0t (d.o.) 14
Rdr RTm F 6,4 1 dk
RW

7209631 **SUZU MARU No. 1** **299** **1970** Miho Zosensho K.K.—Shimizu (772) **M Fishing** Oil 4SA 6Cy. 280 × 440
JIVS 151 50,40 8,23 3,239 Side-fishing Ref 709kW (950bhp)
109075 **Kotobuki Sangyo K.K.** 338 44,00 8,21 3,61 Mchy.aft Hanshin Nainenki Kogyo Kob
Df Esd Muroto, Japan 1 dk
Gc Rdr Kochi Pref.

7709631 **SUZU MARU No. 5** **497** **1977** K.K. Murakami Zosensho—Ishinomaki **M Fishing** Oil 4SA 6Cy. 380 × 580
7KXV 244 (987) Side-fishing Ref 1 641kW (2 200bhp)
119474 **Abekane Suisan K.K.** — 67,80 11,51 3,901 Hanshin Nainenki Kogyo Kob
Df Esd Onagawa Japan 54,06 9,31 4,32
Gc Pfd Miyagi Pref. 2 dks
Rdr RT

7651676 **SUZU MARU No. 5** **495** **1971** Yamanaka Zosen—Namikata (81) **M General Cargo** Oil
JL3811 324 65,89 4,471 1 194kW (1 600bhp)
111419 **Asuka Kisen Y.K.** 1 580 60,00 10,51 6,05 Niigata Eng. Co. Ltd. Japa
Esd Gc Yoshiumi, Japan 2dks G.2 479 B.2 171 11,5k
Ehime Pref. 1 Ha (35,2 × 7,0) ER

7106334 **SUZU MARU No. 32** **299** **1970** Miho Zosensho K.K.—Shimizu (738) **M Fishing** Oil 4SA 6Cy. 280 × 440
JPNM 149 50,40 8,23 3,048 Side-fishing 709kW (950bhp)
108506 **Suzumaru Gyogyo K.K.** 402 44,00 8,21 3,61 Mchy.aft Hanshin Nainenki Kogyo Kob
Df Esd Muroto, Japan 1 dk
Gc Pfd Kochi Pref.
Rdr RT

7518848 **SUZUKA** **989** **1976** Wakayama Zosen—Wakayama **M RoRo Cargo/Ferry** Oil 4SA 6Cy. 380 × 560
JI2883 534 (508) Vehicles 1 567kW (2 100bhp)
115873 **Kokoku Kaiun K.K.** 992 3,501 Mchy.aft Daihatsu Diesel Mfg. Co. Ltd. Osak
Esd Rdr Osaka, Japan 92,72 15,21 4,78
RT Osaka Pref. 1 dk

6927030 **SUZUKA MARU** **85 523** **1969** Ishikawajima Harima Heavy Ind. **M Tanker** Oil 2SA 12Cy. 900 × 1550
JDFC 54 965 (I.H.I.)—Aioi (2115) 20 590kW (27 600bhp) Sulze
106735 **Daikyo Tanker K.K.** 155 454 NK 284,03(BB) 44,05 17,806 13 Ta ER Ishikawajima Harima Heavy Ind.
Df Esd Yokkaichi, Japan 270,01 44,00 25,00 L.189 495 Aioi
Gc Pfd Mie Pref. 1 dk Gen 2 × 800kW 450V a.c.
Rdr RT Fuel 4 217,5t-92,5pd 14,5k

6711273 **SUZUKA MARU** **2 529** **1967** Shikoku Dock Co.—Takamatsu **M Fishing** Oil 2SA 7Cy. 420 × 750
JGOK 1 343 (717) Stern Trawler 2 260kW (3 030bhp) B&W
100851 **Nippon Suisan K.K.** 2 250 NK 88,93 13,52 5,309 Mitsui Eng. & SB. Co. Ltd. Taman
Df Esd Tokyo Japan 79,20 13,49 8,77 G.2 508 B.2 322 In.2 326 Gen 2 × 500kW 445V a.c.
Gc Pfd 2 dks 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Fuel 823,0t 13k
Rdr RT RW Der 2(10) 2(3) 4(1,5)

7104075 **SUZUKA MARU** **297** **1971** Hanasaki Zosensho—Yokosuka **M Tanker** Oil 4SA 6Cy. 220 × 400
JG2191 176 (143) 336kW (450bhp)
106057 **Nakata Kaiun K.K.** 649 42,93 8,03 3,175 4 Ta ER Sumiyoshi Tekkosho Yoshid
RT Kawasaki, Japan 40,01 8,01 3,48 Gen 1 × 15kW 100V d.c.
Kanagawa Pref. 1 dk 10k

7379137 **SUZUKA MARU** **268** **1974** Ishikawajima Ship & Chemical Plant **TM Tug** 2 Oil 4SA each 8Cy. 260 × 320
JG3440 97 Co.—Tokyo (454)
117539 **Nagoya Kisen K.K.** 101 32,85 9,53 3,175 Daihatsu Diesel Mfg. Co. Ltd. Osak
Rdr RT Tokyo Japan 26,50 9,50 4,30
1 dk

7714416 **SUZUKASAN MARU** **14 132** **1978** Mitsui Eng. & SB. Co. Ltd.—Tamano **M Vehicles Carrier** Oil 2SA 9Cy. 670 × 1400
JRZI 8 034 (1178) 12 533kW (16 800bhp) B&W
119616 **Mitsui O.S.K. Lines Ltd.** 13 689 NK 176,26 8,200 Quarter stern door/ramps (p&s) Side Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd Osaka, Japan 166,02 32,01 12,50 door/ramp (p) 19k
Gc Pfd Osaka Pref. 1 dk Mchy.aft
Rdr RT

6806808 **SUZUKAWA MARU** **13 348** **1968** Mitsubishi Heavy Industry Ltd.—Kobe **M Vehicles Carrier** Oil 2SA 7Cy. 680 × 1250
JJCD 5 904 (978) 6 490kW (8 700bhp) Sulze
101896 **Kawasaki Kisen K.K.** 19 187 NK 178,52 25,25 8,764 Mitsubishi Heavy Ind. Ltd. Kobe
Df Esd Kobe, Japan 166,86 25,20 17,12 G.46 617 Gen 2 × 360kW 450V a.c.
Gc Pfd Hyogo Pref. B 24,1 1 dk 2 Ha (each 9,6 × 11,2) ER Fuel 1 218,0t (hvf)-31,5pd 14,5k
Rdr RT rf 152 conv Bulk Carrier 78 Cr 1(12,5)

7018288 **SUZUKAZE MARU** **2 930** **1970** Taguma Zosen—Innoshima (84) **M Fish Carrier** Oil 4SA 8Cy. 400 × 460
JBVI 1 562 97,08 14,81 6,198 2 626kW (3 520bhp) Sulze
107235 **Nippon Suisan K.K.** 4 526 NK 90,00 14,79 7,52 4 Ho ER Ishikawajima Harima Heavy Ind.
Df Esd Tokyo Japan P 25,0 F 11,9 1 dk G.4 504 B.4 353 Aioi
Gc Pfd RW 4 Ha (stl) (5,1 4,8 4,8 4,1 × 5,0) ER Gen 2 × 320kW 445V a.c.
Rdr RT Der 8(5) Fuel 485,5t-14,0pd 13k

7115543 **SUZURAN MARU** **4 853** **1971** Hashihama Zosen—Imabari (290) **TM Sand Carrier** 2 Oil 4SA each 6Cy. 380 × 580 geared to
JKQM 2 440 110,50 17,25 7,481 sc. shaft
111090 **Yasuda Shintaku Ginko K.K.** 8 033 NK 103,00 17,20 9,66 4 Ho ER 3 282kW (4 400bhp)
Df Esd Tokyo Japan P 23,2 F 9,2 1 dk L.7 044 Hanshin Nainenki Kogyo Kobe
Rdr RT RW Fuel 170,5t-14,5pd 12,5k

7824936 JBYT 121966	**SUZURAN MARU** **Kyoei Kaiun K.K.** Tokyo Japan	**498** 254 1 200		**1979** Honda Zosen—Saiki (667) 3,801 64,52 11,02 4,02 1 dk	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 340 × 520 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Japan
5346174 JKYG 85294	**SUZURAN MARU** **Bandan Renraku Kisen K.K.** Awaji, Japan Hyogo Pref.	**146** 89 31		**1960** Osaka Zosensho—Osaka, Osaka Pref. (167) 31,70 5,92 1,702 28,50 5,90 2,54 1 dk	**M Ferry** 309P	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) Kinoshita Tekkosho Akashi Gen 1 × 16kW 220V a.c. 11,5kn
7853975 JH2128 97986	**SUZUYOSHI MARU No. 5** ex Zushu Maru No. 8 **Masao Suzuki** Yokohama, Japan Kanagawa Pref.	**235** 136 350		**1965** Ono Zosensho—Osaka 36,10 3,001 32,01 7,21 3,20 1 dk	**M Tanker** Mchy.aft	Oil 187kW (250bhp) Yanagihara Tekkosho Yoshida 8kn
7854371 JG2500 103447	**SUZUYOSHI MARU No. 7** ex Zushu Maru No. 28 ex Mexphalte Maru No. 11 **Masao Suzuki** Yokohama, Japan Kanagawa Pref.	**253** 150 270		**1968** Shimoda Dockyard Co. Ltd. —Shimoda (153) 40,01 3,001 35,01 7,60 3,69 1 dk	**M Tanker** Chemical	Oil 149kW (200bhp) Mitsubishi Heavy Ind. Ltd. Japan 6,5kn
5346198 OGPG 1405 RTm	**SVALAN** ex Zwaluw-52 **Elmar B. Tillander** Helsinki/ Finland Helsingfors	**216** 130 274	BV	**1926** Noord Nederlandse Scheepswerven N.V.—Groningen (42) 38,51 6,33 2,515 6,30 RQD 7,1 B 2,2 RFD 3,1 1 dk R len 54	**M General Cargo** 1 Ho ER 2 Ha (stl) (each 8,9 × 5,0) ER 2W Der 2(1)	Oil 4SA 4Cy. 250 × 350 224kW (300bhp) NE 60 Skandiaverken A/B Lysekil Fuel (d.o.)
6519534 SFJE 10620 Rdr RTm/v	**SVALAN** **Sundfart A/B** Malmo Sweden	**131** 76 14	NV	**1965** Cant. Navali L. Rodriquez—Messina (92) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/330V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
6910570 TFCJ 1352 Df Esd Gc Rdr RTm/h	**SVALBAKUR** ex Stella Karina-73 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	T.Mk **780** 292 712	NV	**1969** Soviknes Verft A/S—Syvikgrend (71) 61,75 10,24 4,966 54,36 10,20 7,01 2 dks BK 221	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 9,3 15,0 ER In.958 2 Ha (2,9 × 1,9) (3,5 × 2,9) ER Der 2(1)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mannheim Gen 3 × 112kW 350V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7207463 JXYU 18536 Df Esd Gc Pfd Rdr RT	**SVALBARD** ex Gadus III-77 ex Seafridge Osprey-75 **Labrador A/S** Alesund Norway	**890** 308 1 052	Classed LR until 10/10/75 NV	**1972**-4 A. M. Liaaen A/S—Alesund (117) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho 25,5 ER 2 Ha (stl) (2,2 × 1,8) (2,2 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 sr geared 1 611kW (2 160bhp) Holeby Dieselmotor Fabrik A/S Holeby Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller Fuel 391,0t (d.o.) 13,75kn
7644491 OW2178 D2584 Df Esd Gc Pfd Rdr RT	**SVALBARD** ex Signe Helen-78 **P/R Ravan** Vag Faroe Islands	**491** 213 —	NV	**1976** Karlstads Varv—Karlstad (123) 48,98 10,52 4,901 43,03 9,52 7,32 1 dk rf 1245 BK 127	**M Fishing** Side Trawler Ice strengthened 7 Ho ER 2 Ha (each 2,6 × 6,4)	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller aft Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
5346227 LMLS	**SVAN** ex Skule Jarl-47 **Alf Mortensen** Oslo Norway	**327** 168 122	Classed LR until 9/55	**1945** ....Thornaby-on-Tees 49,18 6,74 2,032 6,68 3,36 B 18,0 1 dk RW conv Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles —P 1 Ha (3,1 × 1,9) 1W Der 1	2 Oil 4SA each 12Cy. 180 × 195 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.) 11kn
6620797 LJDR C16615 Df Esd Rdr RT	**SVANAUG ELISE** **Kolbjorn Ervik & Sonner** Kolbjorn Ervik Trondheim Norway	**589** 272 —	NV	**1966** Soviknes Verft A/S—Syvikgrend (65) 52,76 8,56 46,82 8,54 5,14 1 dk BK 132 len 79 len 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (2,9 × 3,5) (2,3 2,3 2,3 × 1,6) (2,9 × 3,5) ER 1W Der 1	Oil 2SA 9Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 50kW 1 × 38kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5138022 SERM 5313	**SVANEFJORD** ex Gullfjord-69 ex Vrakaren 1-56 ex Hanestrom 1-53 ex Torgny **Arne Olausson** Ammeberg Sweden	**238** 121 315		**1912** Thorskogs M/V—Thorskog (192) 31,70 6,81 2,998 6,79 3,20 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 350 × 410 179kW (240bhp) NE 58 A/B Jonkopings Motfb. Jonkoping
5346289 HO-7340 2294- PEXT	**SVANEN** **Erkki Oscar Rajala** Panama Panama	**136** 88 203		**1924** Pukaviks Nya Skepps.—Pukavik *27,16* 6,96 6,91 1 dk	**Wood M General Cargo**	Oil 2SA 2Cy. 320 × 370 97kW (130bhp) NE 40 Skandiaverken A/B Lysekil
7518941 OYSM Df Esd Pfd Rdr RT	**SVANESUND** **Kristian Madsen P/R** Esbjerg Denmark	**153** 67 —		**1975** Logstor Skibsvaerft—Logstor (63) 30,82 6,81 30,00 6,76 2,90 1 dk	**M Fishing** Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)

6925812	**SVANETIYA**	T.Mk		**1968** Kherson Shipyard—Kherson	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600	
UOIJ		**5 630**		152,81 20,65 7,800/9,370		6 714kW (9 000bhp)	B&
M-29041	**U.S.S.R.**	2 181	RS	140,01 20,58 12,04	Ice strengthened	Bryansk Eng. Works	Bryan
Df Esd	Odessa U.S.S.R.	—		2 dks	5 Ho 16,9 21,0 20,8 20,8 ER	Fuel 272,5t (d.o.) 1 165,5t (hvf)	17
Gc Rdr		**8 874**			16,5		
RT		4 576			G.19 170 B.17 420		
		13 795			5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4		
					× 10,9) ER (9,8 × 9,5)		
					Cr 10(5)		
6723446	**SVANETIYA**	**658**		**1954** Stocznia Gdanska—Gdansk	**S Fishing**	C 4Cy. (2) 330 & (2) 770 × 730	
UPGH		280		(B10/28)	Side Trawler Ref	746kW (1 000ihp)	
M-21313	**U.S.S.R.**	461	RS	59,01 9,05 4,331	Ice strengthened		Englan
Df Esd	Murmansk U.S.S.R.			53,85 9,01 4,91	2 Ho		11,75
Gc Rdr				1 dk	In.357		
					2 Ha (1,5 3,0 × 1,5)		
					1W Der 2(1,5)		
5346356	**SVANEVIG**	**199**		**1916** Both Schpsw.—Amsterdam	**M General Cargo**	Oil 2SA 4Cy. 200 × 340	
	ex Otanny-75 ex Svanevig-67	100		40,37 6,61 2,845		149kW (200bhp) E made48 fitted62	
	ex Inge-61 ex Erato IV-33	259	(GL)	6,58 2,93	1 Ho 26,2 ER	Alpha-Diesel A/S	Frederiksha
Esd RTm	ex Erato V			1 dk	G.425	Fuel (d.o.)	
	John Claude Saieh			R len 29 & 51	2 Ha (9,5 10,4 × 4,1) ER		
	Port au Prince Haiti				Der 1(2) 1(1)		
5360572	**SVANFJORD**	**1 599**		**1963** Lodose Varf A/B—Lodose (138)	**M Tanker**	Oil 4SA 8Cy. 360 × 450	
SEZC	ex Thule-71	905		75,70 11,56 5,735		1 119kW (1 500bhp)	
10384	**R/A Castor**	2 184	NV	69,78 11,54 6,10	Ice strengthened	Motorenw. Mannheim	Mannhei
Df Esd	Uddevalla Sweden			1 dk	12 Ta ER	Gen 2 × 72kW 1 × 32kW	
Rdr RTm				rf 102 deepened 76	L.3 002	380V 50Hz a.c.	
					Der 1(1) 4(0,5)	Controllable pitch propeller	
						Fuel 143,5t (d.o.)-5,0pd	12k
5346368	**SVANFORS**	**163**		**1960** Nya Halmstavarvet A/B—Halmstad	**M Fishing**	Oil 4SA 8Cy. 260 × 400	
SHYP		59		34,65 6,71	Side Trawler	716kW (960bhp) NE 66	
10007	**Gunnar Johannes Agnesson**	—	GL	6,68 3,51	Mchy.aft	Jonkopings Mek. Verk.	Jonkopin
Df Esd	Foto Sweden					Fuel (d.o.)	
Rdr RT				len 74			
5418070	**SVANIC**	**154**		**1962** Schiffswerft "Ernst Thalmann"-	**M Fishing**	Oil 4SA 6Cy. 250 × 300	
SMJU	ex Timor-73 ex Svanic-67	62		—Brandenberg	Side Trawler	504kW (675bhp)	
10367	**Lennart Hansson**	—	(BV)	30,94 6,61 2,902		Nydqvist & Holm A/B	Trollhatta
Df Esd	Hono Sweden			6,56		Fuel (d.o.)	12k
Pfd Rdr				1 dk	3 Ha (0,6 × 0,9) (1,6 1,6 × 1,2) ER		
					Der 2(3,5) 1(1)		
5203554	**SVANO**	**12 815**	**✠100A1** SS 11/77	**1959**-9 Eriksbergs M/V A/B—Goteborg	**M Ore Carrier**	Oil 2SA 6Cy. 748 × 1600	
OIGL	ex Tiuri-76 ex Trachodon-75	5 382	ore carrier	(490)		5 371kW (7 200bhp)	B&V
571	ex Lappland-72	18 949	**✠LMC**	177,65 21,34 9,126	4 Ho 12,1 33,2 46,3 32,0 ER	Eriksbergs M/V A/B	Gotebor
Df Esd	**O/Y Gaddrag Rederi A/B**		EL it 2$\frac{9}{16}$"SQ	167,65 21,26 11,97	G.11 699	AuxB 0,79N/mm^2 (114lbf/in^2)	
Gc Pfd	Porvoo/Borga Finland			P 35,7 F 22,6 1 dk	5 Ha (stl) (5,4 × 8,0) (24,9 23,3 17,8	e(ex.g) 0,82N/mm^2 (118lbf/in^2)	
Rdr				rf 25	24,9 × 8,6) ER	Gen 3 × 280kW 450V 60Hz a.c.	
RTm/h/v				6BH WB14364t	2W Der 2(5)	Fuel 1 900,0t (hvf)	15,5k
6520947	**SVANO**	**137**		**1964** Flekkefjord Slipp & Mask.	**M Ferry**	Oil 2SA 5Cy. 200 × 300	
SILF		78		—Flekkefjord (79)	170P	280kW (375bhp)	
10511	**A/B Koster-Trafik**	—		25,61 5,69	Ice strengthened	Wichmann Motorfabrik	Rubbestadnese
Rdr RT	Koster Sweden			21,95 5,67 3,20	Mchy.aft	Gen 1 × 10kW 220V 50Hz a.c.	
				1 dk		Fuel (d.o.)	
				BK 94			
5136294	**SVANODD**	**214**		**1956** Ankerlokken Slip & M/V—Floro (8)	**M Fishing**	Oil 2SA 5Cy. 280 × 420	
LAXT	ex Grimsoy-75	109		35,77 7,04	Side-fishing	373kW (500bhp) E made67 fitted73	
	Odd Olsen	—		7,01 3,66	Mchy.aft	Wichmann Motorfabrik	Rubbestadneset
Df Esd	Alesund Norway			1 dk		Fuel (d.o.)	
				len 67			
7110361	**SVANUR**	**366**		**1971** P/F Skala Skipasmidja & Handelsvirki	**M General Cargo**	Vee Oil 4SA 8Cy. 225 × 300	
XPUP	ex Sofia Lasson-73	206		—Skala (17)	Ref.	746kW (1 000bhp)	
D1865	**P/f Skipafelagid Foroyar**	818	BV	57,76 10,32 3,461	Ice strengthened	Alpha-Diesel A/S	Frederikshavn
Df Esd	Torshavn Faroe Islands			52,30 10,29 5,77	2 Ho 17,9 17,3 ER	Gen 3 × 165kW 380V 50Hz a.c.	
Gc Rdr				P 13,8 F 9,2 2 dks	In.1 382	Controllable pitch propeller	
RTm/h/v					2 Ha (stl) (each 6,0 × 4,8) ER	Fuel 78,0t (d.o.)	12k
					2W Der 2(3)		
6710815	**SVANUR**	**330**		**1967** Flekkefjord Slipp & Mask.	**M Fishing**	Oil 4SA 8Cy. 222 × 292	
TFTK	ex Esja-73 ex Brettingur-72	149		—Flekkefjord (90)	Side-fishing	597kW (800bhp)	
1029	**Ingimundur Ingimundarson**	—	NV	45,01 7,62 3,645	Ice strengthened	Lister Blackstone Marine Ltd.	Dursley
Df Esd	Reykjavik Iceland			41,46 7,60 3,94	2 Ho ER	Gen 2 × 40kW 220V 50Hz a.c.	
Rdr				P - F - 1 dk	2 Ha (each 2,5 × 1,6) ER	Controllable pitch propeller	
RTm/h				rf 1199 BK 89	1W Der 1(3)	Fuel (d.o.)	
7220178	**SVANUR**	T.Mk		**1972** Fiskerstrand Slipp & M/V	**M General Cargo**	Oil 4SA 8Cy. 230 × 270	
TFLZ	ex Blue Girl-74	**297**		—Fiskerstrand (22)		806kW (1 080bhp)	
1387	**Nes H/f**	190	NV	60,81 9,53 3,544/—	Ice strengthened	Motorenw. Mannheim	Mannheim
Df Esd	Grundarfjordur Iceland	965		54,69 9,45 5,26	1 Ho ER	Gen 2 × 50kW 220V 50Hz a.c.	
Rdr RT		**777**		1 dk	G.1 657	Fuel 137,0t (d.o.)-4,5pd	11k
		574			2 Ha (18,6 16,2 × 7,3) ER		
		—			2W Der 2(3)		
5346435	**SVANVIK**	**371**		**1932**-4 N.V. Werf. "Voorhuit"—Enkhuizen	**M General Cargo**	Oil 4SA 4Cy. 280 × 450	
OGGD	ex Maartje-62	203		42,98 7,52 2,756		149kW (200bhp)	
508	**Ragnar Vilhelm Gronqvist**	391	✠Classed LR until 5/68	40,01 7,50 3,00	1 Ho 27,1 ER	Humboldt	Deutzmotoren
Df RT	Porvoo/Borga Finland			P 11,0 F 4,0 1 dk	G.663 B.629	Koln-Deutz	
				R	2W	Fuel 22,5t (d.o.)	8k

5346447 LEWH Df Esd Rdr RTh/v	**SVARTA BJORN** **A/S Bukserbater** Narvik Norway	**277** 90 —	✠**100A1** SS 4/75 tug Ice Class 3 ✠**LMC** EL (e)	**1962**-10 P. K. Harris & Sons Ltd. —Appledore (158) 35,49 9,17 4,319 32,54 8,95 rf 737 BK 51 4BH WB32t	**M Tug**	2 Vee Oil 2SA each 8Cy. 216 × 254 with fluid couplings & sr reverse gear to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 50kW 220V d.c. Fuel 113,0t (d.o.)-3,5pd 11kn
7534153 USHD M-32848 Df Esd Gc Rdr RT	**SVATOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**710** 207 351	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5346473 OYGM Esd Rdr RTm/v	**SVAVA** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Fredericia Denmark	**122** — 86	BV	**1962** Schulte & Bruns—Emden (225) 25,51 7,04 3,353 23,19 7,01 1 dk	**M Tug** 1 Ho 2,4 ER 1 Ha (1,2 × 2,1) ER	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 1 × 94kW 1 × 25kW 380/24V 50Hz a.c. Fuel 24,5t (d.o.) 11,5kn
5346485 OXUS Rdr	**SVEA** ex Fyn-37 **H. Hoffmann & Sonner A/S** Helsingor Denmark	**807** 276 380	(BV)	**1920** Orlogsvaerftet—Kobenhavn 67,95 12,93 3,201 12,88 4,60 2 dks R BK 178	**M RoRo Cargo/Ferry** Rail Vehicles 530dk P	2 Oil 2SA each 7Cy. 280 × 500 1 253kW (1 680bhp) E made57 fitted58· A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 133kW 1 × 90kW 220V d.c. 1 propeller aft, 1 fwd Fuel 28,5t (d.o.) 11kn
7360174 SEFA 11526 Df Esd Gc Pfd Rdr RT	**SVEA CORONA** **Stockholms Rederi A/B Svea** Svea, Stockholms Rederi A/B Stockholm Sweden	**12 576** 6 418 1 746	**100A1** Ice class 1 **LMC** **UMS** EL Et $2\frac{3}{16}$"U3 (NV)	**1975** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (141) 153,12 22,33 5,798 136,71 22,00 13,29 B 105,5 Upr. B 98,2 RFD 6,1 3dks, 2nd dk movable at centre. 3rd dk light cargoes only. 4th dk clear of mchy. space NS 13BH to 3rd dk WB560T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 799bth 401dk P Bow door & ramp & stern door/ramp Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 17 904kW (24 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 912kW 2 × 1000kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 862,5t (d.o.)-79,5pd 22kn
7109609 SDNK 11221 Df Esd Gc Rdr RTh	**SVEA SCARLETT** **Stockholms Rederi A/B Svea** Svea, Stockholms Rederi A/B Landskrona Sweden	**2 957** 1 535 1 150	✠**100A1** SS 2/76 Kattegat & Baltic service Ice Class 1 ✠**LMC** EL S $1\frac{5}{8}$"U2	**1971**-7 Jos. L. Meyer—Papenburg (564) 86,31 16,77 4,014 79,46 16,31 5,41 B & F 75,3 1 dk, 2nd dk clear of mchy. space rf 203 NS 12BH WB324t incl. DTf111t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800dk P Bow, stern & side doors	4 Oil 4SA each 6Cy. 260 × 368 geared to 2 sc. shafts 4 088kW (5 480bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 480kW 4 × 140kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.)-12,5pd 17kn
6421048 HPTB Df Esd Rdr RT	**SVEA VIKING** **Svea Shipping S.A.** Panama Panama	**423** 186 —	NV (GL)	**1964** Rolandwerft G.m.b.h.—Bremen (921) 49,05 9,50 2,032 42,91 9,45 5,21 1 dk, pt 2nd dk	**M Ferry** —P Ice strengthened Mchy.aft	Oil 4SA 8Cy. 230 × 300 596kW (799bhp) Masch. Kiel G.m.b.H. Kiel Fuel (d.o.)
6727313 LMMV C16890 Df Esd Rdr RT	**SVEAFJORD** ex Haugnes-73 **P/R Thorbjorn Stenvoll** Arne Waeraas Namsos Norway	**178** 110 282	NV	**1967** Scheeps. "Voorwaarts"—Martenshoek (196) 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 246	**M General Cargo** 1 Ho ER G.374 B.354 1 Ha (13,1 × 4,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller Fuel (d.o.) 9,5kn
7301491 SEAI 11345 Df Esd Gc Pfd Rdr RTm	**SVEALAND** **Lion Ferry A/B** Halmstad Sweden	**5 160** 1 598 2 985	✠**100A1** CS 8/78 Baltic service Ice Class 1 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1973**-9 A/S Nakskov Skibsvaerft—Nakskov (199) 148,01 22,13 5,538 138,39 21,59 7,73 B 101,2 2 dks rf nil NS 13BH WB2545t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 32bth 4dk P Stern & side doors	4 Oil two of each geared to each sc. shaft 10 444kW (14 000bhp) (i) 2 Oil 4SA each 6Cy. 400 × 460 Lindholmens Motor Akt. Goteborg (ii)2 Oil 4SA each 8Cy. 400 × 460 Lindholmens Motor Akt. Goteborg Gen 4 × 880kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 338,5t (d.o.) 18,5kn
7128332 SDNE 11254 Df Esd Gc Pfd Rdr RTm/v	**SVEALAND** **Stockholms Rederi A/B Svea** Svea, Stockholms Rederi A/B Halsingborg Sweden	**3 987** 1 312 4 166	NV	**1971** Helsingor Skibsv. og Maskinbyg. —Helsingor (397) 118,01(BB) 21,04 5,017 105,62 21,01 13,47 2 dks rf 297	**TM Passenger/RoRo Cargo** Vehicles 36P Ice strengthened Bow, side & stern doors 1 Ha (stl)	4 Oil 4SA each 9Cy. 318 × 368 geared to 2 sc. shafts 7 460kW (10 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 5 × 140kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 626,0t (hvf) 19kn
7023972 DAGS Df Esd Gc Rdr RT	**SVEALAND** ex Helga Russ-79 ex Svealand-77 ex Royal Enterprise-75 Launched as Svealand **Partenreederei m.s. 'Svealand'** Mathies Reederei Schwedendienst G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **1 000** 716 2 393	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (620) 87,61 13,82 5,296 80,37 13,80 8,01 2 dks	**M General Cargo** 1 Ho ER G.4 449 B.4 341 1 Ha (stl) (49,2 × 10,2) ER Der 3(6)	Oil 4SA 3Cy. 370 × 400 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 136kW 231/400V 50Hz a.c. 14,5kn
7112175 LARX C17688 Df Gc Rdr RT	**SVEALAND** ex Line-76 ex Nenny Coaster-73 **P/R Eidshavg** Oddvar Eidshaug Namsos Norway	**199** 135 539	NV	**1971** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (58) 46,97 9,56 3,271 41,15 9,53 5,57 2 dks rf 102	**M General Cargo** 1 Ho ER G.1 349 B.1 245 1 Ha (stl) (21,4 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 200 × 273 560kW (750bhp) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 47kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)-3,5pd 11,5kn

6411201 TFBB Esd Rdr RT	**SVEINBJORN JAKOBSSON** **Dvergur H/f** Olafsvik Iceland	**103** 32 —		**1964** Esbjerg Skibsvaerft & Msh—Esbjerg 27,84 6,43 24,59 6,10 3,18 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 369kW (495bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
6721280 LLSN	**SVEIO** **Hardanger Sunnhordlandske D/S** Bergen Norway	**372** 138 —	(NV)	**1967** A/S Ankerlokken Verft—Floro (75) 44,18 9,94 2,833 39,50 9,20 3,66 1 dk BK 152	**TM RoRo Cargo/Ferry** Vehicles 350P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 34kW 220V 50Hz a.c. Fuel 18,5t (d.o.)-3,0pd
7006388 DJPJ Df Esd Rdr RTm	**SVEN H** ex Petra Scheu-79 **Jens Heidefeld K.G.** Rendsburg Federal Republic of Germany	T.Mk **299** 196 843	GL	**1970** N.V. Scheeps. "Westerbroek"- —Westerbroek (192) 61,32 10,11 3,074 55,00 9,78 5,59 2 dks	**M General Cargo** 1 Ho 39,6 ER G.1 971 B.1 770 1 Ha (stl) (27,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 230 × 270 373kW (500bhp) Motorenw. Mannheim Mannheim Gen 3 × 43kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 51,0t (d.o.) 11,5kn
5298107 OUHC Df Esd RT	**SVEND DAMMANN** ex Robox-69 **Superfos Dammann-Luxol A/S** Ronne Denmark	**500** 297 964	✠**100A1** SS 5/77 ✠**LMC** EL I	**1956**-9 Martenshoekster Scheepsbouw N.V. —Hoogezand (84) 57,84 8,97 3,518 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76 3BH WB234t	**M General Cargo** Mchy.aft G.1 048 B.974	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) ✠ NE 5/77 Alpha-Diesel A/S Frederikshavn Fuel 51,0t (d.o.)-2,5pd 10,5kn
6801157 OWPE Df Esd Gc Pfd Rdr RTm	**SVENDBORG** **Rederiet A. E. Sorensen A/S** Svendborg Denmark	T.Mk **831** 307 864 **1 594** 878 2 225	BV	**1968** Kroegerwerft G.m.b.H.—Rendsburg (1346) 74,99 12,63 —/5,919 69,80 12,60 6,76 P 25,6 F 9,2 2 dks BK 170	**M General Cargo** Ref 2 Ho 40,0 3,9 ER G.2 886 B.2 699 In.311 3 Ha (stl) (18,2 8,7 × 6,4) (2,9 × 2,9) ER 7W Cr 1(3) Der 1(30) 4(10) 2(5)	Oil 4SA 6Cy. 450 × 550 1 488kW (1 995bhp) Atlas-Mak Masch. Kiel Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-9,0pd 13kn
6518176 OYYJ Df Esd Pfd Rdr RTm	**SVENDBORG BAY** ex Saga-75 ex Lollik-70 **P/R Svendborg Bay** Svendborg Enterprise ApS Svendborg Denmark	**299** 182 782	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (248) 53,52 9,50 3,353 48,39 9,45 5,69 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,9 ER G.1 574 B.1 437 1 Ha (stl) (24,8 × 6,5) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 372kW (499bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V a.c. Fuel 34,5t (d.o.)-2,0pd 12kn
7637644 OXWV Df Esd Gc Pfd Rdr RT	**SVENDBORG GLORY** **Svendborg Enterprise ApS** Svendborg Denmark	**499** 285 1 300	BV	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (332) 74,76 13,06 3,452 68,26 13,01 6,02 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.3 530 B.3 231 1 Ha ER Der 1(25) 1(5)	Oil 4SA 8Cy. 895kW (1 200bhp) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 12kn
5420889 OUUI Df Esd Rdr RTm/h	**SVENDBORG GRACE** ex Kittiwake-74 Launched as Breewijd **P/R Svendborg Grace** Svendborg Enterprise ApS Svendborg Denmark	**499** 240 1 219	BV ✠Classed LR until 26/11/76	**1963**-5 N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1304) 72,67 10,42 3,817 65,23 10,27 6,00 Ba 11,3 F 10,7 2 dks rf 102	**M General Cargo** 1 Ho ER G.2 209 B.2 010 2 Ha (stl) ER 6W Der 6(3)	Oil 4SA 6Cy. 400 × 600 1 007kW (1 350bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 220V d.c. Fuel 119,0t (d.o.) 13,5kn
6922236 OVUK Df Esd Gc Rdr RTh/v	**SVENDBORG PEARL** ex Lindinger Pearl-75 **Svendborg Enterprise ApS** Svendborg Denmark	T.Mk **500** 336 1 328	BV	**1969** Husumer Schiffsw.—Husum (1276) 69,60 11,13 3,976 62,49 11,10 6,71 P 12,8 B 6,1 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,6 1 TwD 46,1 ER G.2 966 B.2 759 2 Ha (stl) (18,5 15,5 × 7,6) ER 3W Cr 1(15) Der 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 48kW 1 × 18kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 13kn
6906892 OYLA Df Esd Rdr RTh	**SVENDBORGSUND** ex Merc Trader-79 **Knud Olsen** Svendborg Denmark	T.Mk **399** 233 1 026	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (282) 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 11kn
6415946 OWAI Df Esd Pfd Rdr RT	**SVENDBORGSUND** ex Hanne Stevns-77 ex Kenitha-76 **Knud Olsen** Svendborg Denmark	**299** 196 556	BV	**1964** I/S Aarhus Flydedok og Maskin. —Aarhus (123) 48,14 8,67 3,099 43,19 8,64 3,48 1 dk	**M General Cargo** 1 Ho ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 10kn
6504242 OXFJ Df Gc Pfd Rdr RTv	**SVENGULF MAERSK** **A/S D/S Svendborg, D/S af 1912 A/S & Gulf Benzin A/S** A. P. Moller Kobenhavn Denmark	**3 918** 2 007 5 390	✠**100A1** SS 3/75 oil tanker Ice Class 1 ✠**LMC** EL w 1⅞"SQ	**1965**-6 Odense Staalskibsvaerft A/S —Odense (173) 112,68 16,21 6,097 105,21 16,16 7,40 P 28,4 F 11,9 1 dk rf 51 11BH WB415t incl. DTf249t	**M Tanker** 21 Ta ER L.7 490 Der 1(5) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) Fuel 277,5t (hvf) 13,75kn
7710989 Df Esd Gc Pfd Rdr RT	**SVENTA** **U.S.S.R.** U.S.S.R.	**6 022** 6 817		**1979** Rauma-Repola Oy—Rauma/Raumo (245) 130,00 7,201 120,00 20,01 9,50 1 dk	**M Tanker** Replenishment 27 Ta ER	Vee Oil 2SA 18Cy. 230 × 300 4 476kW (6 000bhp) B&W Russkiy-Diesel Works Leningrad
7644087 UTBU M-34531 Df Esd Gc Rdr RT	**SVERDLOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 336	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn

5346629 UPJE M-1227 Df Esd Gc Rdr RT	**SVERDLOVSK** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	RS	**1954** ...........U.S.S.R. 145,45 19,26 8,691 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened Mchy.aft 1 Ho 24 Ta B.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,75kn
5346631 UNEZ M-10062 Df Esd Gc	**SVERDLOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 349** 810 1 540	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1027) 84,51 13,42 5,611 75,04 13,37 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7037167 LMPF Df Esd Gc Rdr RTh	**SVERRE HUND** ex Dorrit Hoyer-73 **A/S Nordlandslinjen** Harstad Norway	T.Mk **495** 350 1 200 **1 200** 805 2 175	✠**100A1** SS 1/75 Ice Class 3 ✠**LMC** **UMS** EL o 1⅜"U2	**1970**-11 I/S Aarhus Flydedok og Maskin. —Aarhus (145) 70,44 11,54 3,772/5,300 65,26 11,51 6,30 Ba 13,2 F 11,0 2 dks rf 51 3BH WB513t	**M General Cargo** 1 Ho 48,4 ER G.2 843 B.2 489 2 Ha (stl) (16,7T × 5,3) (17,3 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 96kW 380V 50Hz a.c. Fuel 250,0t (d.o.) 12,5kn
6723458 URQM M-21252 Df Esd Gc Rdr	**SVET** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 397	(RS)	**1952** Stocznia Gdanska—Gdansk (B11/11) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
5091133 YTRS Df Esd Pfd Rdr RTh	**SVETI STEFAN** ex Djursland-65 **Prekookeanska Plovidba** Bar Yugoslavia	**1 637** 676 400	BV JR	**1958** Aalborg Vaerft A/S—Aalborg (118) 85,50 14,15 3,995 73,82 14,00 5,11 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1100P Bow & stern doors	2 Oil 2SA each 7Cy. 350 × 620 2 924kW (3 920bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 100kW 220V a.c. Fuel 117,0t (hvf) 15kn
7032791 ULZH M-29064 Df Esd Gc Rdr RT	**SVETLAYA** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7645421 Df Esd Gc Rdr RT	**SVETLODOLINSK** **U.S.S.R.** U.S.S.R.	**744** 213 336	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7016539 UOUI M-30493 Df Esd Gc Rdr RT	**SVETLOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5346667 UUFD M-12016 Df Esd Gc Rdr	**SVETLOGORSK** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 835	RS	**1955** Verschure & Co's Schps. —Amsterdam 114,79 14,05 6,532 102,93 14,03 8,21 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.4 673 4 Ha (each 4,7 × 3,8) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer N.V. Werkspoor Amsterdam 13kn
7438048 Df Esd Gc Rdr RT	**SVETLOGRAD** **U.S.S.R.** U.S.S.R.	**710** 217 350	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7740673 UVWR M-35100 Df Esd Gc Rdr RT	**SVETLOMORSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 322	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
7430840 EVLW S-32191	**SVETLOVODSK** **U.S.S.R.** U.S.S.R.	**720** 221 351	RS	**1974** ............U.S.S.R. 53,73 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn

6417372 UMCX M-27528 Df Esd Gc Rdr RT	**SVETLYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 556** 1 577 2 485	RS	**1963** Nikolayev Shipyard "Nosenko"- —Nikolayev 99,37 14,05 5,538 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7740685 UNHB M-33184	**SVETLYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,99 7,12 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6423905 UVAP M-12143 Df Esd Gc Rdr RT	**SVETLYY LUCH** **U.S.S.R.** Nakhodka U.S.S.R.	**5 220** 3 249 3 058	RS ✠Classed LR until 3/67	**1965**-2 Hitachi Zosen (Hiroshima Works) —Mukaishima (4017) 115,02 17,45 5,601 105,01 17,40 8,82 P 30,2 F 11,0 2 dks rf 102 DK	**M Fish Carrier** Ref Ice strengthened 5 Ho ER G.2 053 In.511 4 Ha (1,2 × 1,2) (2,5 × 2,2) (3,0 3,0 × 2,9) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Sakurajima 14kn
5346679 UKCW M-16945 Df Esd	**SVETOGORSK** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 254		**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1038) 47,86 9,50 3,480 42,58 9,49 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
6863961 UJIV M-24143	**SVETOGORSK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 160	RS	**1958** .............U.S.S.R. 43,59 7,75 2,991 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
6929715 UBZI M-29070 Df Esd Rdr RT	**SVETOZAR** **U.S.S.R.** Sevastopol U.S.S.R.	**676** 252 301	RS	**1967** .............U.S.S.R. 54,26 9,33 3,709 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.291 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7037923 UBZI M-29070 Df Esd Rdr RT	**SVETOZAR** **U.S.S.R.** Nevelsk U.S.S.R.	**676** 252 296	RS	**1967** .............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.291 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW
5346681 IUPV 3000 RTv	**SVEZIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**152** 13 —	RI RW	**1954** Cant. del Tirreno—Genoa (223) 28,20 7,07 25,00 7,01 4,14	**S Tug**	T 3Cy. 370 581 & 940 × 652 Cant. Nav. Riuniti Ancona Gen 1 × 5kW 110V d.c. Fuel (o.f.)
6710683 DHSZ Df Esd Gc Rdr RT	**SVINOY** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 257 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,54 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,25kW 390V a.c. Controllable pitch propeller 12kn
5346710 XPWP	**SVINOY** **S. P. Johansen** Strendur Faroe Islands	**124** 72 —	(NV)	**1926** Gravdal H.—Opsanger *30,73* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 2Cy. 355 × 430 112kW (150bhp) NE 39 A/S Volund Kobenhavn Fuel (d.o.)
7006601 ESOO M-30379 Df Esd Gc Pfd Rdr RT	**SVIR** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (152) 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7007978 UFIA M-22371 Df Esd Gc Rdr RT	**SVIREPYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
6702961 UQNA M-27680 Df Esd Gc Rdr RT	**SVIRSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (232) 105,87 14,64 6,554 95,71 14,56 8,03 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 807 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn

6863959 UJIW M-24144	**SVIRSTROY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 157	RS	**1958** ............U.S.S.R. 43,59 7,75 2,991 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
5280643 JXCZ Df Esd Gc Rdr RTm	**SVITHUN** ex Polar Reefer-70 **Norsk Leasing & Factoring A/S** Oslo Norway	**463** 234 818	✠**100A1** SS 6/78 Ice Class 3 ✠**LMC** EL I $1\frac{3}{16}$"SQ	**1960**-6 Solvesborgs Varv A/B—Solvesborg (56) 61,60 10,04 3,722 55,30 10,00 6,81 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB216t	**M General Cargo** OSD Ref. 2P Mchy.aft 2 Ho In.1 414 3 Ha (stl) (each 3,2 × 3,1) 6W Der 6(3)	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 105kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 13kn
7635309 OYCL D2581 Df Esd Gc Pfd Rdr RTm/h/v	**SVITZER GARM** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	T.Mk **526** 54 365 **756** 96 810	✠**100A1** offshore tug/supply ship Ice Class 1B ✠**LMC** **UMS** EL M 412,5/34,0U2	**1978**-1 Dannebrog Vaerft—Aarhus (169) 49,03 12,45 4,852/6,097 41,20 12,01 6,35 RFD 19,2 F 19,9 2 dks rf 991 BK 127 7BH to U dk 1BH to 2nd dk WB141T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 1 × 600kW 1 × 444kW 400V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel 670,5t (hvf) 16kn
7529952 OXLA D2492 Df Esd Gc Pfd Rdr RTm/h/v	**SVITZER JARL** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	**747** 80 937	NV	**1977** P. Hoivolds M/V A/S—Kristiansand (55) 49,03 5,919 40,98 12,01 6,41 F - 1 dk rf 1003	**TM Tug** Fire-fighting Pollution Control Ice strengthened	2 Vee Oil 4SA each 16Cy. 280 × 320 Alpha-Diesel A/S Frederikshavn Gen 2 × 480kW 1 × 96kW 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel 670,5t (d.o.) 16kn
6412528 UEAM M-27596 Df Esd Gc Rdr RT	**SVOBODA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 236	RS	**1964** Kherson Shipyard—Kherson 169,93 21,80 8,271/8,960 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 19,5 19,5 ER 16,9 B.19 865 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 11,8 11,8 × 8,9) ER (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
7031242 EOQL M-29077 Df Esd Rdr RT	**SVOBODA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7035793 ESAS M-12301 Df Esd Rdr RT	**SVOBODNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**632** 223 286	(RS)	**1968** ............U.S.S.R. 54,23 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6346743 LADQ	**SVORKA** ex Kvanne-Rokkum III-63 **Entreprenorfirmaet Hoyer-Ellefsen A/S** Kristiansund N. Norway	**119** 38 —		**1950** Soviknes Verft A/S—Syvikgrend (26) *23,05* 8,08 8,03	**Wood M RoRo Cargo/Ferry** Vehicles 100P	Oil 2SA 3Cy. 350 × 420 168kW (225bhp) A/B Bolinder-Munktell Jonkoping
5346693 UBMC M-26100 Df Esd Gc Rdr RT	**SVYATOGOR** **U.S.S.R.** Kaliningrad U.S.S.R.	**10 026** 4 656 9 795	RS	**1959** Stocznia Gdanska—Gdansk (B62/03) 155,43 20,05 8,202 142,02 20,01 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V . Fuel (o.f.) 13kn
7636901 GXWP 379501 Esd Pfd Rdr RT	**SWAABIE** **Royal Bank Leasing Ltd.** Shetland Towage Ltd. Lerwick United Kingdom	**392** 0 185	✠**100A1** tug ✠**LMC** EL (J) 357,5/30,0U2	**1978**-9 Hall, Russell & Co. Ltd.—Aberdeen (977) 37,98 10,55 4,388 32,92 10,01 5,24 F 13,2 1 dk rf 1003 Box K 152 docking skeg aft 4BH WB72T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 78kW 440V 50Hz a.c. 2 Controllable pitch propellers 14kn
7432628 Df Esd Gc Rdr RT	**SWAKOP** ex Maritime Courier-78 ex Swakop-76 **Cape Continent Shipping Co. Ltd.** Singapore Singapore	**11 194** 7 065 19 068	AB	**1976** Hitachi Zosen (Hiroshima Works)—Mukaishima (4506) 156,22(BB) 22,64 9,502 146,06 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(22)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 300kW a.c. 15kn
7365851 PHVR Df Esd Rdr RTm/h/v	**SWALLOW** **Rederij 'Swallow'** G.M. van der Meulen Hoogezand Netherlands	**1 598** 1 093 2 900	BV	**1974** Schps. "Hoogezand" J. Bodewes—Hoogezand (518) 80,37 13,62 5,538 73,51 13,39 6,71 1 dk	**M General Cargo** 2 Ho 19,5 32,0 ER G.3 964 B.3 800 2 Ha (stl) (13,7 × 8,9) (25,1 × 9,5) ER	Oil 2SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 31kW 220/380V 50Hz a.c. Fuel 120,0t (d.o.) 12kn
7309194 WE2862 263108	**SWALLOW** **John T. Doody** Philadelphia, Pa United States of America	**213** 145 —		**1952** ....Yonkers, NY *29,72* 7,50 3,64	**M Fishing**	Oil 373kW (500bhp) Fuel (d.o.)

7307342 502711	**SWAMP FIRE** ex Nashua **Offshore Logistics Services Inc.** Morgan City, La United States of America See Register of Offshore Units	**120** 82 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (398) 7,40 29,19 2,54 1 dk conv Utility/Workboat 78	**TM Supply Ship** Deck Cargo	2 Oil 582kW (780bhp) .... Fuel (d.o.)
7732858 584083	**SWAMP FOX** **Harold L. Von Harten** Key West, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
5405932 J4ED 6852 Df Esd Gc Pfd Rdr RTm	**SWAN** ex Karukera-78 **Sierra Shipping Corp.** Piraeus Greece	**5 402** 2 897 4 653	BV	**1963** At. & Ch. de Nantes (Bretagne-Loire)—Nantes (667) 120,71 16,97 7,157 112,81 16,91 10,98 P 8,0 B 32,0 1 dk & S dk	**M General Cargo** OSD Ref 10P 4 Ho 19,9 16,2 15,7 24,0 ER In.6 500 4 Ha (stl) (each 5,9 × 4,8) ER 4W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Ch. de l'Atlantique St Nazaire Fuel 1 331,0t (hvf) 18,25kn
7737377 WR9095 286860 Esd Gc Rdr RT	**SWAN** ex AMS 37 ex YMS 470 **General Motors Corp. Santa Barbara Operations** Los Angeles-Long Beach, Ca United States of America	**269** 128 —		**1944** Gibbs Gas Engine Co. Ltd.—Jacksonville, Fl 38,10 2,744 7,47 3,64 1 dk conv Minesweeper 62	**Wood TM Research** Oceanographic Seismographic Survey	2 Vee Oil 2SA each 12Cy. 108 × 127 746kW (1 000bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 12kn
7395026 LEHG 18934 Df Esd Gc Pfd Rdr RT	**SWAN ARROW** **K/S A/S Arrow & Co. III** Kristian Gerhard Jebsen Bergen Norway	**24 997** 13 292 38 156	NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1037) 182,00(BB) 11,608 174,00 29,01 16,11 P - F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (17,4 × 18,2) (26,2 26,2 26,2 18,2 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
5271410 SVPU Df Esd Gc Rdr RTm/v	**SWAN LAKE** ex Calvados-76 ex Svenord-72 ex Passy-71 **Swan Lake Shipping Co. S.A.** Piraeus Greece	**19 678** 12 334 33 373	BV	**1961** Odense Staalskibsvaerft A/S—Odense (157) 206,64 25,58 10,872 195,08 25,46 14,38 1 dk	**M Tanker** 27 Ta ER L.44 108 HeCls. B Der 2(9) 2(5) 2(3) 2(1)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 220kW 2 × 140kW 380V 50Hz a.c. Fuel 2 935,5t (hvf)-42,0pd 16kn
7817098 GYOG 377909 Df Esd Gc Rdr RT	**SWAN OCEAN** **Ceta Shipping Co. Ltd.** Aberdeen United Kingdom	**1 742** 444 —	NV (Class cont.)	**1979** Oy Wartsila Ab—Turku/Abo (1245) 77,02 17,51 5,350 66,53 14,51 7,83 2 dks	**TM Supply Ship** Diving Support Moonpool Cr 1(50)	2 Oil 4SA each 6Cy. 220 × 240 5 640kW (7 560bhp) Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers aft , 1 fwd Directional propeller 15kn
5016248 9VUH 381519 Df Esd Gc Rdr RT	**SWAN RIVER** ex Chieh Teng-76 ex Tarpona-74 ex Andes Maru-72 **Margrave Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore	**8 325** 4 817 10 612	NK	**1951** Naka Nippon Jukogyo—Kobe (842) 144,30 18,80 8,719 133,69 18,78 11,82 F 9,8 2 dks, pt 3rd dk RW conv Ref General Cargo 76	**M Livestock Carrier** Ref 6 Ho G.13 246 B.12 067 In.227 4 Ha (1,9 4,5 4,5 6,5 × 1,6) 18W Der 2(25) 1(10) 6(5)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Naka Nippon Jukogyo Kobe Gen 2 × 310kW 1 × 80kW 230V a.c. Fuel 2 353,0t 15,5kn
5360132 MAXR 181336 RT	**SWANAGE QUEEN** ex Thornwick-68 **Edward Thomas Barnard** Poole United Kingdom	**127** 86 —	✱Classed BC until 3/56	**1948**-6 D. E. Scarr Ltd.—Howden 30,94 6,43 1,226 29,42 6,41 2,44 1 dk	**TM Ferry** 327P 1W	2 Oil 2SA each 8Cy. 135 × 195 E made— fitted48 L. Gardner & Sons Ltd. Manchester 11kn
6700391 GVLU 308571 Df Esd Gc Pfd Rdr RT	**SWANELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 190** 410 —	✠100A1 SS 11/75 stern trawler ✠LMC EL p 1$\frac{7}{16}$"SQ	**1967**-2 Goole SB. & Repairing Co. Ltd.—Goole (554) *68,62* 12,40 65,38 12,35 8,08 B 22,9 2 dks rf 762 BK 178 Coll BH to U dk 4 to 2nd dk WB34t	**D-E Fishing** Stern Trawler Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 total 1 156kW (1 550bhp) driving 2 gen. each 835kW 510V d.c. connected to 1 elec. motor of 1 567kW (2 100shp) & sc. shaft English Electric Co. Preston db 1,25N/mm² (180 lbf/in²) Gen 2 × 300kW 1 × 80kW 415V 30Hz a.c. 15kn
7397696 PJTL Df Esd Rdr RT	**SWANEVELD** **Scheepv. Maats. Eigelaars N.V.** Willemstad Netherlands Antilles	**185** 127 —		**1973** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 25,91 8,08 3,658 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 410kW (550bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
6604078 GSPU 308069 Df Esd Gc Pfd Rdr RT	**SWANSEA BAY** ex Tees Bay-79 ex Cap d'Antifer-72 ex Tees Bay-70 **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** British Transport Docks Board Cardiff United Kingdom	**2 941** 1 394 —	✠100A1 SS 9/78 hopper dredger ✠LMC EL (u)	**1966**-3 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (808) 94,49 16,39 5,665 88,02 16,01 7,29 1 dk rf nil 4BH WB76t	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 22,0 Hopper 5040T Mchy.aft Hopper 2 800 1 sandpump 839kW (1125bhp)	2 Oil 2SA each 10Cy. 300 × 550 2 029kW (2 720bhp) N.V. Smit & Bolnes Zierikzee Fuel 299,5t 12kn
5346813 KSDV 247544 Df Esd Gc	**SWARTHMORE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 11 057	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (737) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

5282706 AQMT 300765 Df Esd Gc Rdr RT	**SWAT** ex Wimbledon-67 ex Port Wimbledon-65 ex Wimbledon-60 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 857** 2 738 — **8 301** 4 572 —	✠**100A1** SS 8/77 ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1958**-9 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (742) 148,60 19,33 —/8,459 140,21 19,21 11,74 RAD 12,2 B 74,1 F 12,2 1 dk, 2nd dk except in mchy. space RW rf 152 DK fwd 8BH WB3932t incl. DTsf2328t Dk f385t	**M General Cargo** Mchy.aft 6 Ho 8 Ha (8,2 × 6,1) (8,3 × 7,9) (4,5 × 2,1) (3,8 3,8 × 3,6) (13,7 8,3 6,1 × 7,9) 14W Der 2(20) 10(10) 2(3)	Oil 2SA 6Cy. 670 × 2320 4 998kW (6 700bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow db 0,69N/mm^2 (100lbf/in^2)
5429081 ZSIB 350337 Df Esd Gc Pfd Rdr RTm/v	**SWAZI** ex Swazi Coast-67 **Thesen Steamship Co. (Pty.) Ltd.** Unicorn Lines (Pty.) Ltd. Cape Town South Africa	**986** 458 1 239	✠**100A1** SS 10/76 DTsm DTa, DTf, FPT & Nos. 2, 3, 4 & 5 DB tanks oil FP above 65, 5°C. ✠**LMC** EL (W) $1\frac{1}{8}$"SQ	**1963**-12 Clelands SB. Co. Ltd.—Wallsend (269) 60,84 11,23 4,236 56,90 11,13 4,73 P 17,1 F 8,0 1 dk rf 76 len 71 8BH WB327t incl. DTa46t	**TM General Cargo** Oil Ref 8P 1 Ho 9,6 ER G.495 B.470 1 Ha (stl) (10,6 × 5,1) ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 250 × 420 716kW (960bhp) British Polar Engines Ltd. Glasgow Bow jet pump Fuel 43,5t 10kn
5239060 J4CA 6790 Df Esd Gc Rdr RTm/h/v	**SWAZI WARRIOR** ex Moliro-78 **Sea Arrow Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk *6 170* *3 339* 10 692 *8 940* *5 268* 12 935	AB BV	**1960** S.A. Cockerill-Ougree—Hoboken (807) 147,12 19,00 8,281/9,273 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 24,3 ER 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,6 16,6 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) Sulzer S.A. Cockerill-Ougree Seraing 14kn
5299060 SYYG 3541 Df Esd Gc Pfd Rdr RTm	**SWEDE SURPRISE** ex Tomabi-76 ex Canton-74 ex Sandra N-73 ex Sally-71 ex Romanby-69 **Asperula Shipping Co. Ltd.** Union Commercial Steamship Co. Piraeus Greece	**10 271** 5 953 16 175	✠**100A1** SS 3/77 ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1957**-1 Sir J. Laing & Sons Ltd. —Sunderland (803) 152,89 19,38 9,741 143,62 19,33 12,65 Ba 26,6 F 10,7 2 dks RW rf 152 NS 7BH WB4296t incl. DTf267t DTa1200t Dk 404t	**M General Cargo** CSD 5 Ho 18,2 21,1 19,9comb. 19,2 21,1 ER G.22 030 B.20 000 5 Ha (stl) (10,9 10,9 12,8comb. 10,9 10,9 × 7,9) ER 10W Der 10(5)	Oil 2SA 5Cy. 670 × 2320 Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel (d.o.) 13kn
5203190 SYKX 5734 Df Esd Gc Rdr RTm/v	**SWEDE TONIA** ex Marytonia-76 ex Landwade-72 **Karavos Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 455** 3 102 — **7 585** 4 487 11 639	✠**100A1** SS 11/77 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1961**-5 Bartram & Sons Ltd.—Sunderland (380) 140,37 18,34 —/8,725 131,50 18,29 11,59 F 13,5 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB1459t	**M General Cargo** 4 Ho 21,3 28,3 9,1DT 23,1 21,3 5 Ha (10,2 10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) Der 2(30) 15(10)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford N.E. Eng. Co. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel (hvf)
7737339 671 Df RT	**SWEE KHENG SATU** **Sim Swee Joo** Kuching Malaysia	**299** 140 296	NK	**1978** Asian Welding Machinery (Pte.) Ltd. —Singapore 39,48 2,591 37,50 8,01 3,00 P 9,8 F 4,0 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 279kW (374bhp) Isuzu Marine Engine Inc. Ichihara 8,5kn
5053600 DYSB Df Esd Gc Pfd Rdr RT	**SWEET BLISS** ex Broager-67 **Sweet Lines Inc.** Cebu City Philippines	**1 875** 945 2 967	✠Classed LR until 8/11/74	**1953**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (314) 92,46 13,29 5,919 84,00 13,24 8,49 RFD 8,9 1 dk & S dk, sparred 3rd dk in No. 1 hold RW rf 76 conv Ref General Cargo —	**M Ferry/General Cargo** OSD Ref. 10bth 320dk P Ice strengthened 4 Ho 13,4 17,7 14,0 13,4 G.976 B.745 In.3 290 4 Ha (8,9 8,9 8,2 6,8 × 5,0) 8W Der 1(20) 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
5045055 DVDM 212779 Df Esd Gc Pfd Rdr RT	**SWEET DREAM** ex Sweet Life-70 ex Sulu Sea-69 ex Birkholm-68 **Sweet Lines Inc.** Cebu City Philippines	**1 774** 890 2 952	✠Classed LR until 9/70	**1950**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (300) 92,41 13,39 5,919 84,00 13,29 8,49 1 dk & S dk rf 76 conv Ref General Cargo —	**M Ferry/General Cargo** OSD Ref 6bth 415dk P 4 Ho 13,4 17,7 14,0 13,4 G.4 770 B.4 387 4 Ha (8,9 8,9 8,2 6,8 × 5,0) 8W Der 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
5139131 DYEF 213275 Df Esd Gc Pfd Rdr RTm	**SWEET FAITH** ex H. P. Prior-70 **Sweet Lines Inc.** Cebu City Philippines	**3 155** 1 814 876	BV	**1950** Helsingor Skibsv. og Maskinbyg. —Helsingor (298) 103,99 14,91 4,887 94,49 14,86 7,95 F 9,2 3 dks rf 305	**TM Passenger/Ferry** 300bth 493dk P 2 Ho 21,1 ER 12,1 B.1 691 2 Ha (3,2 × 5,4) ER (3,8 × 7,5) 4W Der 2(3)	2 Oil 2SA each 9Cy. 500 × 900 5 796kW (7 770bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 240kW 2 × 200kW 220V d.c. Fuel 142,0t (d.o.) 20kn
7616145 JPES 119257 Df Esd Gc Pfd Rdr RT	**SWEET FLAG** **Kazahaya Kisen K.K.** Tokyo Japan	**13 166** 7 443 21 148	NK	**1976** Tsuneishi Zosen—Numakuma (343) 158,50 22,92 9,945 150,02 22,86 13,62 P 29,9 F 13,5 1 dk	**M Bulk Carrier** G.25 589 B.24 716 4 Ha (stl) (12,4 × 9,6) (20,2 20,2 18,8 × 11,2) ER Der 1(150) 4(25) 2(10)	Oil 2SA 7Cy. 740 × 1600 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
6806951 DYSE Df Esd Gc Rdr RT	**SWEET GRACE** **Sweet Lines Inc.** Cebu City Philippines	**1 489** 690 1 590	AB	**1968** A.G. "Weser" Werk Seebeck —Bremerhaven (930) 88,02 12,83 4,827 78,01 12,81 7,09 F 6,8 2 dks rf 432	**M Ferry/General Cargo** 12bth 929dk P 4 Ho 10,5 14,0 13,2 10,5 G.2 877 B.2 625 4 Ha (5,6 6,3 × 3,5) (3,5 3,5 × 1,5) 4W Der 2(5-10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 160kW Fuel 185,0t (hvf) 15,75kn
5127736 DZGS 202810 Df	**SWEET HOPE** ex General Capinpin-67 ex General Roxas-62 ex General Lim ex FS 199 **Sweet Lines Inc.** Cebu City Philippines	**623** 297 634	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (65) 54,56 9,76 ... ... B 11,9 F 9,2 1 dk conv —	**TM RoRo Cargo/Ferry** Vehicles 239dk P Bow door Side door 2 Ho 12,0 11,7 ER G.648 B.595 2 Ha (4,4 × 4,8) (4,4 × 4,4) ER 4W Der 2(3)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel 24,5t (d.o.) 10,5kn
5114557 DYSD 213630 Df Esd Gc Pfd Rdr RT	**SWEET LAND** ex Sweet Lord-74 ex Ficaria-72 **Sweet Lines Inc.** Cebu City Philippines	**1 811** 855 2 390	(BV)	**1951** Helsingor Skibsv. og Maskinbyg. —Helsingor (305) 101,10 14,03 5,589 95,00 13,97 8,49 1 dk & S dk rf 102 conv Ref. General Cargo 72	**M Ferry/General Cargo** OSD Ref 12bth 365dk P 5 Ho 9,9 11,9 14,1 ER 15,0 13,4 5 Ha (6,1 × 4,2) (7,5 8,9 × 5,1) ER (6,1 6,1 × 5,1) 10W Der 1(15) 10(3)	Oil 2SA 8Cy. 500 × 900 1 977kW (2 650bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 80kW 220V d.c. Fuel 191,0t (d.o.) 14,5kn

5284613 DYSL 213631 Df Esd Gc Pfd Rdr RT	**SWEET LOVE** ex Primula-72 **Sweet Lines Inc.** Cebu City Philippines	**1 812** 855 2 390	BV	**1952** Helsingor Skibsv. og Maskinbyg. —Helsingor (309) 100,97 14,03 5,589 95,00 13,97 8,49 1 dk & S dk rf 102 conv Ref. General Cargo 72	**M Ferry/General Cargo** OSD Ref 12bth 365dk P 5 Ho 9,9 11,9 14,1 ER 15,0 13,4 5 Ha (6,1 × 4,2) (7,5 8,9 × 5,1) ER (6,8 6,1 × 5,1) 8W Der 1(15) 10(5)	Oil 2SA 8Cy. 600 × 900 1 977kW (2 650bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 80kW 220V d.c. Fuel 191,0t (hvf) 14,5kn
5092034 DYSA 207001 Df	**SWEET NEWS** ex Don Isidro-53 ex FS 160 ex FP 160 **Sweet Lines Inc.** Cebu City Philippines	**513** 244 498	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (27) 51,77 49,03 9,76 4,35 B 15,3 F 9,2 2 dks conv —	**TM RoRo Cargo/Ferry** Vehicles 291dk P Bow door 2 Ho 11,2 12,1 ER G.648 B.595 2 Ha (5,4 × 4,8) (4,8 × 4,1) ER 2W Der 1(3,5)	2 Oil 2SA each 16Cy. 165 × 178 746kW (1 000bhp) E made— fitted— General Motors Corp. U.S.A. Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 40,5t (d.o.) 8,5kn
7004495 DYDB 206912	**SWEET PEACE** ex Princesa **Sweet Lines Inc.** Cebu City Philippines	**863** 512 996		**1927** ....England 61,75 10,22 5,59 B 19,9 F 7,7 2 dks RW conv —	**TM RoRo Cargo/Ferry** Vehicles 386dk P Bow door 4 Ho 10,6 6,2 7,4 8,8 G.926 B.850 4 Ha (5,7 × 3,8) (1,9 1,9 × 3,2) (1,9 × 3,9) 2W Der 1(3)	2 Vee Oil each 16Cy. 242 × 305 2 745kW (3 680bhp) General Motors Corp. U.S.A. Gen 1 × 100kW 115V 55Hz a.c. 1 × 100kW 110/220V d.c. Fuel 81,5t (d.o.) 11,5kn
5128015 DZGX 209991 Df RT	**SWEET ROSE** ex General Roxas-65 **Sweet Lines Inc.** Manila Philippines	**1 757** 968 1 544	(AB)	**1960** National Shipyards & Steel Corp. —Mariveles (1) 84,74 12,25 4,741 76,41 12,20 6,71 F 7,7 2 dks rf 152	**M Ferry/General Cargo** 8bth 436dk P 3 Ho G.2 608 B.2 413 3 Ha 6W Der 1(20) 4(5) 2(3)	Oil 2SA 6Cy. 510 × 550 1 679kW (2 250bhp) Sulzer Uraga Diesel Kogyo Tamashima Fuel 145,5t 13,75kn
5134301 DYSW 207165 Rdr	**SWEET SAIL** ex Governor Wright-67 ex Naddodd-52 ex Kilkenzie-48 **Sweet Lines Inc.** Cebu City Philippines	**732** 322 1 064		**1943** Pullman Standard Car Mfg. Co. —Chicago, Il 66,60 10,37 65,23 10,06 6,48 B 20,5 F 7,1 2 dks & S dk conv —	**TM RoRo Cargo/Ferry** OSD Vehicles 357P Bow doors 3 Ho 12,9 12,1 9,6 G.1 959 B.1 711 3 Ha (4,9 × 6,6) (6,0 × 7,2) (3,6 × 6,1) 4W Der 2(4) 1(3)	2 Vee Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. La Grange, Il Gen 2 × 100kW 2 × 65kW 440/220V 60Hz a.c. Fuel 48,0t (d.o.) 11kn
7333511 DYSW 224140 Esd Rdr	**SWEET SAIL** ex Mizushima Maru-78 **Sweet Lines Inc.** Cebu City Philippines	**591** 278 1 152	NK	**1969** Fukushima Zosen Tekko K.K. —Matsue 54,87 9,33 4,509 49,51 9,30 6,91 B 49,4 2 dks	**M General Cargo** 1 Ho ER G.1 724 B.1 656 1 Ha (22,7 × 5,4) ER Der 2(6)	Oil 4SA 6Cy. 380 × 450 1 119kW (1 500bhp) Nippon Hatsudoki Kobe Fuel 101,5t-3,5pd 12,5kn
5115068 ODMV B2716 Esd Pfd Rdr RTm/v	**SWEET SEA** ex Karim H-79 ex Maria Paola-75 ex Finland-71 **Khodr Adel El-Hoss** Beirut Lebanon	T.Mk **826** 333 1 297	✠**100A1** CS 7/74 Str. nav. ice ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1956**-11 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1046) 68,69 11,10 4,268 61,83 11,00 6,46 RFD 5,2 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB214t	**M General Cargo** 3 Ho 13,1 13,1 11,9 ER G.2 562 B.2 319 3 Ha (stl) (each 8,3 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 with sr gearing 992kW (1 330bhp) Henschel-Hamburg Hamburg Gen 2 × 80kW 230V d.c. Fuel 92,5t (d.o.) 11,5kn
7639068 JKPN 122493 Df Esd Gc Pfd Rdr RT	**SWEET SULTAN** **K.K. Tsurushima Kosan** Uwajima, Japan Ehime Pref.	**10 804** 6 964 18 737	NK	**1977** Kochi Jukogyo K.K.—Kochi (2021) 146,08(BB) 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M Bulk Carrier** G.23 137 B.22 324 4 Ha (16,7 × 9,6) (21,5 21,5 20,8 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn
7004500 DYST 206667	**SWEET TIME** ex Olivia **Sweet Lines Inc.** Cebu City Philippines	**225** 89 260		**1943** ..............U.S.A. 38,69 7,50- 3,112 37,19 7,37 3,10 B 11,3 F 6,4 1 dk conv —	**Wood TM Ferry/General Cargo** 197dk P 3 Ho 10,8 6,7 7,3 G.154 B.142 3 Ha (2,5 × 1,5) (1,4 × 1,2) (1,7 × 1,7)	2 Oil 2SA each 8Cy. 165 × 178 746kW (1 000bhp) General Motors Corp. U.S.A Gen 1 × 30kW 1 × 20kW 120V Fuel 6,0t (d.o.) 9kn
7004512 DYSG 206079	**SWEET TOWN** ex Masbate-58 ex Dona Juana ex FS 144 ex FP 144 **Sweet Lines Inc.** Cebu City Philippines	**573** 270 498	(AB)	**1943** Higgins Industries Inc.—New Orleans, La (10) 54,87 9,76 49,03 9,30 3,61 B 29,3 F 7,7 2 dks conv —	**TM RoRo Cargo/Ferry** Vehicles 291dk P Bow doors 2 Ho 10,5 12,1 G.648 B.595 2 Ha (6,2 × 4,8) (4,8 × 4,1) 2W Der 1(3)	2 Oil 2SA each 8Cy. 154 × 178 746kW (1 000bhp) General Motors Corp. U.S.A Gen 2 × 100kW 1 × 25kW 250V d.c. Fuel 61,0t (d.o.) 8,5kn
5127762 DZGR 202789 Df	**SWEET TRIP** ex General de los Reyes-67 ex General del Pilar-62 ex General Segundo ex FS 273 **Sweet Lines Inc.** Cebu City Philippines	**580** 268 675	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (87) 53,65 10,60 51,03 9,76 3,48 B 25,3 F 8,9 3 dks conv —	**TM RoRo Cargo/Ferry** Vehicles 286dk P Bow door Side door 2 Ho each 11,2 ER G.648 B.595 2 Ha (6,1 × 4,9) (4,2 × 4,8) ER 4W Der 2(3)	2 Vee Oil 2SA each 6Cy. 216 × 267 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 3 × 100kW 110/220V d.c. Fuel 66,0t (d.o.) 10,5kn
5053806 ODMS B2719 Df Esd Pfd Rdr RTm/v	**SWEET WAVES** ex Ziad-79 ex Pierre Rodolphe-73 ex Ikaria-71 ex Brookmount-70 ex Lairds Ben-59 **Khodr Adel El-Hoss** Beirut Lebanon	*995* *438* 1 087	**BS*** SS 5/78 **MBS*** CT1438 C25 LR class withdrawn	**1949**-8 Wm. Denny & Bros. Ltd. —Dumbarton (1434) 80,63 11,76 3,785 76,21 11,74 4,27 P 26,9 B 28,1 F 14,1 1 dk R rf 76 5BH WB601t	**M General Cargo** Mchy.aft 3 Ho 18,5 9,1 21,6 G.3 398 B.3 058 3 Ha (4,2 × 11,5) (6,7 × 4,5) (4,2 × 11,5) Der 3(5)	Oil 2SA 8Cy. 360 × 600 895kW (1 200bhp) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 60kW 220V d.c. Fuel 69,0t (d.o.) 12kn

6712148 ZTDE 350544 Df Esd Gc Rdr RTm/h/v	**SWELLENDAM** **Cape Continent Shipping Co.** **(Pty.) Ltd.** Cape Town South Africa	T.Mk **6 063** 3 537 10 265 **9 344** 5 667 13 335	GL	**1967** Deutsche Werft A.G.—Hamburg (823) 156,11 20,53 7,849/9,151 144,53 20,50 12,10 P 29,3 B 16,5 F 28,1 2 dks	**M General Cargo** Ref 12P Mchy.aft 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 G.21 520 B.19 287 In.727 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 659,0t (hvf) 18,5kn
5346849 VYBM 310822 Esd Rdr	**SWELLMASTER** ex Sandpiper **Saint John S.B. & D.D. Co. Ltd.** Saint John, N.B. Canada	**1 902** 821 —	**100A1** SS 4/78 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1950** Canadian Vickers Ltd.—Montreal, P.Q. 76,21 14,81 4,573 72,24 14,03 5,49 1 dk rf nil 4BH WB144t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 825 1 sandpump 447kW (600bhp)	2 Oil 2SA each 16Cy. 222 × 267 total 2 387kW (3 200bhp) driving 2 gen. each 800kW 600V d.c. connected to 2 elec. motors each of 746kW (1 000shp) General Motors Corp. Cleveland, Oh
5346851 SPEU Df Esd Rdr RTm/h	**SWIATOWID** **Polish Ship Salvage Co.** Szczecin Poland	**883** 0 330	PR ✠Classed LR until 10/52	**1951**-2 AB Oskarshamns Varv —Oskarshamn (310) 47,71 14,03 5,500 7,01 1 dk	**S Tug/Icebreaker**	T 3Cy. 520 880 & 1450 × 900 E made42 fitted51 Helsingors Jernskibs og Mask'byg. Helsingor Gen 1 × 35kW 1 × 10kW 220/230V d.c. Fuel (o.f.) 12kn
5346863 SPNN Df Esd Gc Rdr RT	**SWIDER** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**679** 233 476	(PR)	**1958** Stocznia im. Komuny Paryskiej —Gdynia (B14/206) 59,24 9,02 4,252 53,85 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5346875 SPPL Df Esd Gc Pfd Rdr RTm/h	**SWIDNICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**3 365** 1 825 5 150	PR ✠Classed LR until 7/62	**1960**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/09) 123,93 16,54 6,509 112,27 16,50 10,01 F 10,4 1 dk & S dk	**M General Cargo** OSD 4P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 105 B.9 386 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 15(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 250kW 1 × 130kW 230V d.c. Fuel 1 199,0t (d.o.)-19,0pd 15,5kn
7119472 SQBD Df Esd Gc Rdr RT	**SWIECIE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 392** 3 224 9 833 **10 073** 5 610 12 333	PR	**1971** Stocznia Gdanska—Gdansk (B442/08) 154,69 20,65 —/8,970 143,14 20,60 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.19 110 B.17 193 In.1 228 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 × 10,9) (12,3 × 6,6) ER (13,4 × 10,9) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 4 × 320kW 400V a.c. Fuel 1 312,5t (hvf) 18kn
7224265 SQCE Df Esd Gc Rdr RTm/h/v	**SWIERADOW ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 171** 508 1 450 **1 990** 1 011 1 920	PR	**1972** Santierul Naval Turnu-Severin—Turnu Severin (3936) 85,91 12,40 4,503/5,100 12,35 7,07 P 25,6 F 8,6 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 13kn
5346887 SPQR Df Esd Gc Rdr RTm/h/v	**SWIETLIK** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **541** 233 893 **942** 528 1 250	PR	**1961** Stocznia im. Komuny Paryskiej —Gdynia (B57/09) 65,84 9,91 3,699/4,499 9,86 5,95 2 dks rf 102	**M General Cargo** 2P Ice strengthened 2 Ho 16,6 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 1 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
7602314 PHVW Df Esd Gc Rdr RT	**SWIFT** **C.V. Motorschip Swift** Hoogezand Netherlands	**1 073** 724 2 580	BV	**1977** B.V. Bodewes Schps.—Martenshoek (530) 79,81 5,173 72,62 13,01 7,52 1 dk & S dk	**M General Cargo** OSD G.4 286 B.3 856 2 Ha (stl) (21,5 14,4 × 9,5) ER Cr 2(15) 1(3)	Oil 4SA 6Cy. 320 × 450 reduction geared 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel 12kn
7368372 PHVZ 115 Df Esd Pfd Rdr RT	**SWIFT** ex Medan-74 **N. V. Zeevisserijmaats. 'Limburgia'** Ijmuiden Netherlands	**226** 86 163		**1973** B.V. schpsw. & Mach. v/h H. J. Koopman—Dordrecht (185) 34,07 7,75 3,531 32,62 7,70 4,22 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 9Cy. 190 × 350 1 007kW (1 350bhp) N.V. Mach. "Bolnes" Krimpen 11kn
5346930 RT	**SWIFT No. 9** ex Cia Swift de La Plata No. 9 **Cia. Swift de La Plata S.A.** Argentina	*300* *128* —		**1931** G. Brown & Co.—Greenock (179) 46,89 10,55 1,982 ... ... 2 dks R	**TM General Cargo**	2 Oil 4SA each 6Cy. 210 × 320 "Deutz" A.G. Koln-Deutz
5097242 SWQL 3802 Df Esd Gc Rdr RTh/v	**SWIFT SEAGULL** ex Fast Rover-75 ex Monsun-72 ex Edmund Hugo Stinnes-64 ex Andrea-57 **Swift Seagull Cia. Naviera S.A.** Kimon Athanassiades Piraeus Greece	**2 959** 1 466 5 210	GL	**1953** Nordseewerke Emden—Emden (262) 116,69 15,47 6,484 107,22 15,42 9,35 F 9,8 1 dk & S dk H20,4m RW	**M General Cargo** OSD 4 Ho 15,4 23,0 17,2 15,0 G.8 552 B.7 722 4 Ha (9,8 15,3comb. 9,8 9,8 × 6,0) 10W Der 1(30) 10(3-5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.g. Kiel Gen 3 × 150kW 220V d.c. Fuel 464,5t (d.o.) 14kn
7407934 WYT6 418 554884 Esd RT	**SWIFT WATER II** **Swift Water Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (167-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il

7206990 GQAC 343187 Df Esd Gc Rdr RTv	**SWIFTNES** **Jebsen Dillingham Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 041 21 916	✠100A1 SS 5/77 strengthened for heavy cargoes ✠LMC UMS EL Et 2½"U2	**1972**-5 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (315) 155,53(BB) 22,92 9,837 145,70 22,86 13,39 P 25,6 F 15,3 1dk rf 102 DK fwd NS 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,9 16,9 25,2 24,9 ER G.26 900 B.25 852 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (14,4 14,4 10,0 14,4 × 11,2) ER 5W Der 5(12)	Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yokohama AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 15,5kn
7030456 344700	**SWIFTSURE PRINCE** **I.A.C. Ltd.** Halco Inc. New Westminster Canada	**4 411** 4 403 —	✠100A SS 10/78 EL (R)	**1970**-8 Yarrows Ltd.—Victoria, B.C. (351) 105,77 21,59 5,030 102,42 21,34 6,56 F 7,1 1 dk rf nil 2BH WB5230t	**Log-tipping Pontoon** Deck Cargo	Gen 2 × 40kW 120/208V 60Hz a.c.
7434793 369689 Esd Gc Rdr RT	**SWIFTSURE II** **Swiftsure Towing Co. Ltd.** New Westminster Canada	**149** 15 —		**1975** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (36) 21,80 7,78 20,12 7,62 3,92 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp. Electro-Motive Div. U.S.A. 12kn
5346966 VOQC 155790 RT	**SWILE** **Fishermen's Union Trading Co. Ltd.** St. John's, Nfl Canada	**123** 82 —		**1928** Union SB. Co. Ltd.—Port Union, Nfl. *27,74* 7,01 4,268 6,96 1 dk	**Wood Aux M General Cargo** Schooner 1W	Oil 6Cy. 140 × 165 NE 63 Caterpillar Tractor Co. Peoria, Il Fuel 12,0t 8kn
7007344 SPXZ Df Esd Gc Rdr RT	**SWINOUJSCIE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 164** 505 1 434 **1 982** 992 1 904	PR	**1969** Santierul Naval Turnu-Severin—Turnu Severin (3925) 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V a.c. Fuel 122,0t (d.o.) 14kn
5105817 GFXD 182627 Df Esd Gc Rdr RT	**SWITHA** ex Ernest Holt-71 **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**573** 122 —	✠100A1 CS 3/76 ✠LMC EL (i) 1$\frac{5}{16}$"	**1948**-12 Cochrane & Sons Ltd.—Selby (1342) *54,14* 9,20 4,573 53,35 9,15 4,88 RQD 26,6 F 8,9 2 dks BK 203 conv Side Trawler Fishing 71 4BH WB DTsf90t	**S Patrol Ship**	T 3Cy. 381 635 & 1067 × 686 671kW (900ihp) Amos & Smith Ltd. Hull SB 1,56N/mm² (225lbf/in²) hs253,7 3cf Fuel (o.f.)
7125873 Df Esd Gc Rdr RTm/v	**SWORD FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Jibuti Jibuti	**240** 69 203	BV	**1972** Ch. & At. de la Perriere—Lorient (367) 41,15 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7717092 WYH7 542 587409 Esd Gc Pfd Rdr RT	**SYBIL FREEMAN** **Draptco Marine Corp.** New Orleans, La United States of America	**286** 194 —	AB	**1977** Quality Equipment Inc.—Houma, La (142) ... ... 51,85 11,60 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7530834 DLFO Df Esd Gc Rdr RT	**SYBILLE** **Hans-Erich Ludtke** Rendsburg Federal Republic of Germany	**999** 670 2 200	GL	**1977** Watanabe Zosen K.K.—Hakata (188) 79,13 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,5s × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
6923424 FNZQ 3080 Df Esd Pfd Rdr RTh	**SYDERO** **Societe Nord Pecheries & Cie.** Andre Leduc Boulogne France	**836** 407 646	BV	**1969** Stocznia im. Komuny Paryskiej —Gdynia (B411/02) 60,00 11,64 4,255 11,61 6,35 1 dk rf 1321 BK 305	**M Fishing** Stern Trawler 2 Ho 9,7 7,0 In.540 7 Ha (stl) (1,4 1,4 1,4 1,2 1,2 × 1,2) (0,6 × 0,6) (0,9 × 0,9)	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 290kW 1 × 144kW 2 × 120kW Fuel 172,5t (hvf) 14kn
5262768 SFWE 2386 Df RT	**SYDFART** ex Ann-77 ex Stigfjord-72 ex Hamnfjord-69 ex Olof Tratalja-65 **Sven Larry Hansson** Grohogen Sweden	**210** 111 250		**1879** P. Larsson—Thorskog (53) 31,70 6,53 3,226 6,51 B 6,4 F 3,4 R	**Iron M General Cargo** 1 Ho 19,9 ER B.340 1 Ha (11,4 × 3,7) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 53 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 9,0t (d.o.) 8,5kn
5347051 356375 Df RTm	**SYDFORS** ex Vitus Bering-54 ex Sigfors-51 ex Pegasus-39 ex Avanti-39 **Sunrise Shipping Inc.** Road Bay Anguilla (British)	**399** 246 533	(BV) *classed BC until 4/59	**1939**-8 N.V. Bodewes Schps. —Martenshoek (308) 53,22 7,52 3,023 7,50 3,05 P 11,3 RQD 13,8 F 6,8 1 dk R len 59	**M General Cargo** Mchy.aft 2 Ha (8,7 14,2 × 4,4) 3W Cr 3 Der 3	Oil 4SA 6Cy. 292 × 254 313kW (420bhp) NE 55 A/S Volund Kobenhavn Controllable pitch propeller Fuel (d.o.) 9kn
5347075 SLDE 8195 Df RT	**SYDKUST** ex Viskan-51 ex Rane-43 **Kaj Peder Ericsson** Skarhamn Sweden	**209** 107 284	(BV)	**1937** Karlstads Varv—Karlstad *30,39* 6,91 3,048 6,89 3,23 1 dk R BK 152	**M General Cargo** 1 Ho ER B.340 2 Ha (each 7,1 × 4,5) ER 2W Der 2(1)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) Jonkopings Motfb. Jonkoping Fuel (d.o.) 9kn

5193357 C4FR 374035 Df RTm/v	**SYDNEY** ex Kootara-75 **Martrade Shipping Co. Ltd.** Limassol Cyprus	**1 596** 995 —	**✠100A1** SS 12/76 **✠LMC** EL s (HR) DELETE CLASS	**1952**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (41) 93,12 13,26 88,55 13,11 5,95 P & B 48,2 F 8,3 1 dk RW rf 114 conv General Cargo 68 conv Cement RoRo Cargo 71 NS 5BH WB893t incl. DTf289t	**TM General Cargo** 14 Ta G.3 835 3 Ha 10W	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Glasgow Gen 3 × 120kW 220V d.c. Fuel 131,0t (d.o.) 10,25kn
7114745 191905 Esd Rdr RTv	**SYDNEY COVE** ex Barrier Cove-77 **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**209** — —	**✠100A1** SS 12/75 tug Queensland coasting service **✠LMC** EL (c) $1\frac{15}{16}$"U1	**1971**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (37) 29,42 9,76 3,068 26,32 9,40 3,92 1 dk rf 838 BK 51 3BH WB62t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 41kW 415V 50Hz a.c. Fuel 27,5t (d.o.) 12kn
7011137 DIDS Df Esd Gc Rdr RTm/h/v	**SYDNEY EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**27 407** 15 682 33 350	GL	**1970** Blohm ø Voss A.G.—Hamburg (872) 226,47(BB) 30,64 11,558 210,01 16,41 P 60,1 B 23,2 F 55,5 2 dks	**S Container Ship** Fixed-guides Ref 6 Ho 28,9 30,7 30,7 30,0 17,6 16,3 ER TEU 1589 C.Ho 861/20' C.Dk 728/20' (40') 30 Ha (stl) ER Der 2(5)	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) STAL-LAVAL Turbin AB Finspong Gen 1 × 1600kW 2 × 850kW 440V 60Hz a.c. Fuel 5 964,0t (o.f.) 21,5kn
7014799 333000 Df Esd Gc Pfd Rdr RTh	**SYDNEY TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**685** 282 884	AB	**1969** Bundeng Shipyards Pty. Ltd.—Bundaberg (15) 50,60 11,89 3,633 46,94 11,59 4,27 B 4,6 F 9,2 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 125kW 415V 50Hz a.c. Fuel 275,5t (d.o.) 12,5kn
6909662 VJNH 332308 Df Esd Gc Pfd Rdr RTv	**SYDNEY TRADER** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**6 326** 2 971 4 493	**✠100A1** CS 12/74 **✠LMC** EL dt $2\frac{3}{16}$"U2	**1969**-12 Evans Deakin & Co., Pty. Ltd.—Brisbane (72) 136,68 21,52 6,427 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy space RW rf 457 6BH to 2nd dk 1 to S dk WB1832t	**TM RoRo Cargo** OSD Vehicles —P Stern door 2 Ho 31,0 35,9	2 Oil 2SA each 8Cy. 570 × 800 7 937kW (10 640bhp) Masch. Augsburg-Nurnberg Hamburg 3 AuxB (2 ex.g 1 o.f.) 0,34N/mm^2 (49lbf/in^2) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 355,5t (hvf) 17,5kn
7405924 JXWG 18540 Rdr RT	**SYKKYLVSFJORD** **More og Romsdal Fylkesbatar** Alesund Norway	**527** 224 —	NV	**1975** Smedvik Mek. Verksted A/S—Tjorvag (48) 64,37 11,28 3,099 56,01 11,23 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —dk P	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mannheim Gen 2 × 77kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
6416134 UVLM M-26956 Df Esd Gc Rdr RT	**SYKTYVKAR** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**3 201** 1 545 4 226	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,7) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7408586 UVOI M-32133	**SYKTYVKAR** **U.S.S.R.** Murmansk U.S.S.R.	**720** 221 350	RS	**1974** ............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
6808557 OUXK Df Esd Pfd Rdr RTm	**SYLFIDEN** ex Hektor-68 Launched as Jade **Thorkild Anton Hansen** Skagen Denmark	**171** 72 168	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/25) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk rf 597 BK 76	**M Fishing** Side Trawler 2 Ho 4,8 6,7 ER In.180 2 Ha (stl) (each 12,9 × 12,5) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller 11kn
5347221 SEQP 9552 Esd RT	**SYLVAN** ex Fuglen-54 ex Fuglen II-51 ex Oosterschelde-39 **Denis F. V. Inberg** Skarhamn Sweden	**297** 147 400	BV	**1918** H. Appelo & Zonen—Zwartsluis 38,08 7,52 3,353 7,50 3,46 1 dk R	**M General Cargo** 1 Ho ER G.623 B.580 2 Ha (each 8,0 × 4,5) ER Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 51 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 12,0t (d.o.) 8,25kn
7115593 FSBS Df Esd Gc Pfd Rdr RT	**SYLVANA** **Societe Anonyme Armement Nicot** Concarneau France	**197** 68 165	BV	**1971** S.I.C.C.Na.—St. Malo (118) 33,25 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler In.150	Oil 4SA 8Cy. 255 × 300 582kW (780bhp) Moteurs Duvant Valenciennes Fuel 42,0t (d.o.) 12,5kn
7389211 D5NY 6485 Df Esd Gc Pfd Rdr RT	**SYLVANIA** ex Marg-79 ex Margaret Onstad-78 **Maryland Maritime Inc.** Monrovia Liberia	**114 770** 90 599 233 009	NV	**1974** Uddevallavarvet A/B—Uddevalla (283) 325,00(BB) 48,16 20,448 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.286 442 HeCls. B	2 S Turb geared to sc. shaft 24 170kW (32 400shp) Uddevallavarvet A/B Uddevalla Gen 1 × 1300kW 1 × 1200kW 1 × 1000kW 440V 60Hz a.c. Fuel 8 992,0t (o.f.)-158,5pd 15,75kn
5347269 WB3524 201840 Df Gc Rdr RTm/v	**SYLVANIA** ex D. M. Philbin ex Sylvania **Tomlinson Fleet Corp.** Wilmington, De United States of America	**7 352** 5 889 —	AB	**1905** West Bay City SB. Co.—Bay City, Mi (613) *168,26* 16,51 6,106 170,62 16,46 9,17 1 dk R len 58	**S Bulk Carrier** Self-unloader 6 Ho 20,1 25,6 18,2 21,9 14,6 17,3 ER 1 Ha (3,6 × 10,6) 30 Ha (each 2,7 × 10,6) ER	T 3Cy. 600 968 & 1616 × 1067 1 343kW (1 800ihp) Detroit SB. Co. Detroit, Oh Gen 2 × 60kW 120V d.c. Fuel (c)

5347271 WB3526 253951	**SYLVESTER F. WHALEN** **Blanche M. Fishing Corp.** New Bedford, Ma United States of America	**157** 107 —		**1947** Morse Boat Building Co. —Thomaston, Me *27,99* 6,74 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 269kW (360bhp) Cooper-Bessemer Corp. Grove City, Pa
5351739 HQVS Df Esd RT	**SYLVIA** ex Christine-77 ex Burrasca-77 ex Tamora-76 **Intership Co. Ltd.** Puerto Cortes Honduras	**299** 160 513	(GL)	**1955** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (171) 49,20 7,95 2,604 45,57 7,62 2,85 F 5,5 1 dk RW	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 366kW (490bhp) Motorenw. Mannheim Mannheim Fuel 20,5t 10kn
7010729 CB2850 1938 Df Esd Gc Pfd Rdr RT	**SYLVIA** **Sociedad Naviera Ultragas Ltda.** Punta Arenas Chile	**231** 136 —	AB GL	**1966** Ast. Marco Chilena S.A.I.—Iquique (122) 37,24 7,32 2,972 7,27 3,28 P 8,0 F 5,8 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 12Cy. 140 × 180 298kW (400bhp) Motorenw. Mannheim Mannheim Fuel 9,0t 10kn
7702994 PHTL 18342 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA ALPHA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Q 1½"U2	**1977**-11 Tille Scheepsbouw B.V. —Kootstertille (206) 81,72 14,10 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB848T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared 1 790kW (2 400bhp) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t (d.o.)-9,0pd 12,5kn
7702918 PHUR 18457 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA BETA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Q 440,0/38,0U2	**1978**-1 Appingedam Niestern Delfzijl B.V. —Delfzijl (W.496) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared 1 790kW (2 400bhp) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t (d.o.)-9,0pd 12,5kn
7702920 PHVM 18498 Df Esd Gc Rdr RTm/h/v	**SYLVIA DELTA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Q 440,0/38,0U2	**1978**-2 Scheepswerf Bijlholt B.V.—Foxhol (603) 81,72 14,08 5,501 74,58 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 21,4 21,4 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Oil 2SA 12Cy. 220 × 380 sr geared 1 790kW (2 400bhp) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Fuel 143,5t (d.o.)-9,0pd 12,5kn
7702982 PHUJ Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA EPSILON** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Q 440,0/38,0U2	**1978**-3 B.V. Scheepswerf "Ferus Smit"- —Foxhol (220) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared 1 790kW (2 400bhp) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t-9,0pd 12,5kn
7703003 PHVQ 18468 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA GAMMA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Q 440,0/38,0U2	**1978**-1 Tille Scheepsbouw B.V. —Kootstertille (207) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared 1 790kW (2 400bhp) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t-9,0pd 12,5kn
7703015 PHVL 18561 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA OMEGA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Q 440,0/38,0U2	**1978**-4 Tille Scheepsbouw B.V. —Kootstertille (208) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared 1 790kW (2 400bhp) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t-9,0pd 12,5kn
5032319 HP-3719 6549-PEXT Df Esd Rdr RTm	**SYLVIA I** ex Aztek-76 **Torino Shipping & Investment Co. S.A.** Panama Panama	**578** 291 804	GL	**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1094) 58,78 8,79 3,582 54,36 8,74 3,74 P 16,5 F 8,6 1 dk	**M Tanker** 8 Ta ER L.934	Oil 4SA 6Cy. 290 × 375 504kW (675bhp) Masch. Kiel A.g. Kiel Gen 2 × 24kW 115V d.c. Fuel (d.o.) 15kn
5265966 3ERV 5256-PEXT Df Esd Rdr RT	**SYLVIA VI** ex Oscar Mathies-72 **Mayflower Transport & Trading Co. N.V.** B.V. Scheepvaart en Expertisekantoor, J. Dijkstra Panama Panama	**1 333** 870 2 200	GL	**1957** Alfred Hagelstein—Luebeck (485) 74,17 10,80 4,700 67,04 6,28 P & B 20,2 F 10,4 1 dk RW len & deepened — 73	**M General Cargo** 2 Ho ER G.2 032 B.1 886 4 Ha (each 7,1 × 6,0) ER 6W Der 2(5) 6(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Fuel 115,0t 12kn
6423149 TMPL 5394 Df Esd Pfd Rdr RT	**SYLVIANNE HUBERT** **Jean Le Formal** Lorient France	**120** 50 —	BV	**1964** Ch. & At. de la Perriere—Lorient (L37) 25,91 6,79 22,86 6,76 3,46 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Fuel (d.o.) 10,75kn
6925886 Esd Rdr RT	**SYLVIE** ex Jose Maria S.-76 **Maro Mar** Santander Spain	**213** 91 124	BV	**1969** Ast. de Santander S.A.—Santander (63) 31,50 7,55 27,03 7,52 3,99 1 dk	**M Fishing** Side Trawler Ref 1 Ho	Oil 4SA 8Cy. 149 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, I 10,5kn

7348279 LNML 18269 Df Esd Gc Pfd Rdr RT	**SYLVO** **E. B. Aabys R/A** Oslo Norway	**15 594** 9 292 23 836	NV	**1973** VEB Mathias-Thesen-Werft—Wismar (102) 176,79(BB) 22,92 10,110 167,70 22,86 14,03	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.29 620 B.29 300 Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15,5kn
7518238 RT	**SYLWIA** ex Meteor-3-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 10	PR	**1973** S. Ordzhonikidze Works—Poti 34,60 9,50 6,02 1,60 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 343kW (1 800bhp) U.S.S.R. Gen 1 × 5,5kW d.c. 2 × 1kW 24V d.c. 35kn
5314456 UBCU M-24336 Df Esd	**SYMERI** ex Sassnitz-55 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**429** 187 502	RS (DSRK)	**1955** VEB Peene-Werft—Wolgast (500 /6) 50,12 8,21 3,101 3,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 24,7 ER B.640 2 Ha (stl) (10,5 8,7 × 5,0) ER 2W Cr 2(3)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5214369 HOEC Df Esd Gc Pfd Rdr RTm/v	**SYMI** ex Luise Leonhardt-70 **Symi Armadora S.A.** Panama Panama	**5 338** 3 023 10 328	GL	**1953** Flensburger Schiffsbau-Ges. —Flensburg (542) 147,86 18,47 7,659 136,02 18,37 11,36 F 13,5 1 dk & S dk H13.1m RW	**M General Cargo** OSD 7P 5 Ho 17,5 21,0 16,0 ER 16,5 18,9 G.16 228 B.15 081 5 Ha (stl) (10,5 16,0 10,4 × 8,0) ER (11,9 10,4 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 150kW 1 × 10kW 220V d.c. Fuel 1 067,0t (d.o.) 13kn
5357824 SVJT 3863 Df Esd Gc Pfd Rdr RT	**SYMMACHIA** ex Thalmann Pionier-70 **Symmachia Cia. Naviera S.A.** Piraeus Greece	**3 731** 1 886 3 947	GL	**1957** VEB Schiffswerft "Neptun"—Rostock (261/953) 105,70 14,43 6,325 95,71 14,33 9,00 2 dks rf 254	**S General Cargo** CSD 4 Ho 16,2 18,2 ER 16,2 14,9 G.6 088 B.5 750 4 Ha (8,3 10,2 × 5,0) ER (8,3 8,3 × 5,0) Der 6(5) 2(3-5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 130kW 230V d.c. Fuel (o.f.)
5105958 SVIQ 5029 Df Esd Gc Pfd Rdr RTm/h	**SYMMETRIA** ex Ernst Schroder **Symmetria Cia. Del Mar S.A.** George A. Callitsis Successors S.A. Piraeus Greece	T.Mk **2 078** 1 016 3 820 **3 274** 1 749 —	**100A1** SS 9/78 **LMC** EL Q 1$\frac{13}{16}$"SQ (GL)	**1956** Norderwerft Koser & Meyer —Hamburg (820) 101,96 14,46 6,097/— 92,11 14,41 8,82 F 10,1 2 dks RW rf 102 5BH WB548T incl. DTf80T	**M General Cargo** 3 Ho 14,3 23,4 23,4 ER G.6 674 B.6 133 3 Ha (8,3 15,8 15,8 × 5,4) ER Der 1(25) 10(3-5)	2 Oil 4SA each 8Cy. 385 × 580 sr geared to sc. shaft 4 178kW (5 600bhp) MaK Masch. Kiel A.g. Kiel Gen 2 × 100kW 1 × 58kW 380V 50Hz a.c. Fuel (d.o.) 14,5kn
6415453 TKMQ 3908 Df Esd Pfd Rdr RT	**SYMPHEMIE** **Compagnie d'Armement a la Peche Atlantique (CAPA)** La Rochelle France	**220** 75 105	BV	**1964** N.V. Scheeps. v.d. Werf—Deest (312) 35,79 7,09 30,00 7,00 4,02 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.120 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Augsburg Fuel (d.o.) 12kn
7207566 6ZIU 4150 Df Esd Gc Pfd Rdr RT	**SYMPHONIC** **Westwind Shipping Co. S.A.** Monrovia Liberia	**70 507** 53 341 152 527	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2131) 291,02(BB) 44,56 17,028 278,80 44,51 24,49 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho/Ta ER G.168 938 L.169 289 HeCls. BC 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 6 658,0t (o.f.)-122,0pd 16,5kn
7362691 SQDX Df Esd Gc Rdr RT	**SYN PULKU** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 593** 12 728 31 910	PR	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/19) 199,17(BB) 24,46 10,630 184,94 24,41 15,40 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho ER 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 540kW 500V a.c. Controllable pitch propeller 15,25kn
5342025 SYAZ 5698 Df Esd Gc Rdr RT	**SYNAFTILIA** ex Jupiter Moon-76 ex Straat Madura-74 **Synaftilia Compania Oceanica S.A.** George A. Callitsis Successors S.A. Piraeus Greece	T.Mk **5 035** 2 388 7 544 **6 617** 3 348 —	✠100A1 SS 8/76 tunnel side tanks—veg. oil DTa—molasses ✠LMC EL at 2"SQ DELETE CLASS	**1956**-12 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co. —Hardinxveld (543) 133,81 18,27 7,601/— 121,93 18,22 10,75 P 12,2 B 22,3 F 16,8 2 dks, 3rd dk except in No. 4 hold RW rf 76 Coll BH to U dk 5 to 2nd dk WB1209t incl. DTa487t	**M General Cargo** Ref 4P G.10 704 B.10 477 In.850 16W Der 17(3-15)	Oil 2SA 8Cy. 630 × 1350 4 849kW (6 500bhp) Gebr. Stork & Co. Hengelo AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 762,0t 16kn
5109124 SYXZ 6502 Df Esd Gc Pfd Rdr RT	**SYNALITHIA** ex Lausitz-77 ex Estrid Torm-66 **Synalithia Compania del Mediterranea S.A.** Callitsis Ships Management S.A. Piraeus Greece	T.Mk **3 906** 2 248 6 619 **5 610** 3 344 7 259	✠100A1 DTm—vegetable oil Tunnel side tanks—oil FP above 150oF Str. Nav. Ice ✠LMC EL z 2$\frac{1}{8}$"SQ DSRK	**1952**-3 A/S Nakskov Skibsvaerft—Nakskov (130) 129,24 17,63 7,328/7,741 123,86 17,58 10,57 F 26,9 2 dks RW rf 127 6BH WB1873T incl. Tunnel tanks 165T DTm 408T	**M General Cargo** 8P Ice strengthened 5 Ho 14,4 16,3 18,9 ER 16,0 20,5 G.12 336 B.11 120 5 Ha (stl) (7,5 × 5,0) (10,6 13,6 × 6,1) ER (10,6 10,6 × 6,1) Cr 2(3) Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
5044972 SVWQ 5203 Df Esd Gc Rdr	**SYNARISTIA** ex Spreewald-74 ex Birgitte Torm-65 **Synaristia Cia. Oceanica S.A.** George A. Callitsis Successors S.A. Piraeus Greece	T.Mk **4 013** 2 213 6 828 **5 709** 3 170 7 497	✠100A1 SS 11/78 DTs — vegetable oil ✠LMC EL z 2$\frac{1}{8}$"SQ (DSRK)	**1952**-6 Odense Staalskibsvaerft A/S —Odense (119) 129,42 17,40 7,303/7,684 119,00 17,38 10,57 F 27,8 2 dks DK fwd of mchy. space 6BH WB887t	**M General Cargo** 7P Ice strengthened 5 Ho 16,1 15,6 18,9 ER 15,9 19,7 G.12 255 B.11 075 5 Ha (stl) (7,3 × 5,0) (10,6 13,6 × 6,1) ER (10,6 10,6 × 6,1) Der 1(30) 2(7-10) 10(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 1,40N/mm^2 (14,2kgf/cm^2) Gen 3 × 132kW 220V d.c. Fuel 1 134,0t (hvf) 16kn

5342166	**SYNARMONIA**	T.Mk	✠**100A1** SS 7/78	**1952**-11 Howaldtswerke A.G.—Kiel (961)	**M General Cargo**	Oil 2DA 7Cy. 600 × 1100
SWFB	ex Stralsund-73	**3 795**	oil FP above 65,5°C. or	126,60 17,28 7,240/8,002	Ref	3 506kW (4 700bhp)
5161	ex Les Comores-62	2 222	vegetable oil in DTsm	116,52 17,23 10,67	4 Ho 15,0 28,5comb. ER 15,4	Howaldtswerke A.G. Kiel
Df Esd	Launched as Lotte Skou	6 717	and tanks at sides of	B 24,7 F 25,0 2 dks	20,1	(db 0,69N/mm² (100lbf/in²))
Gc Rdr	**Athanasios & Petros Callitsis**	**5 748**	tunnel	RW rf 152	5 Ha (9,9 10,8 10,8 × 6,1) ER (10,0	Gen 3 × 160kW 230V d.c.
RTv	George A. Callitsis Successors S.A.	3 446	✠**LMC**	Coll BH to U dk 6 to 2nd dk WB1025t	10,0 × 6,1)	Fuel (d.o.)
	Piraeus Greece	8 040	EL z		Der 2(25) 10(5)	
			(DSRK)			

DELETE CLASS

5341980	**SYNEBORIA**	T.Mk	✠**100A1** SS 9/76	**1956**-9 Boele's Schps. & Mchf. N.V.	**M General Cargo**	Oil 2SA 8Cy. 630 × 1350
SYBG	ex Jupiter Sun-76	**5 035**	tunnel side tanks—veg.	—Bolnes (960)	Ref 4P	4 849kW (6 500bhp)
5699	ex Straat Cook-74	2 388	oil DTa—molasses	133,81 18,24 7,595/—	4 Ho 23,2 20,2 16,5 27,7	Gebr. Stork & Co. Hengelo
Df Esd	**Syneboria Compania**	7 544	✠**LMC**	121,93 18,22 10,75	G.10 088 B.9 830 In.850	AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr	**Transmaritima S.A.**	**6 617**	EL at 2"SQ	P 12,2 B 22,3 F 16,8 2 dks, 3rd dk	4 Ha (stl) (11,1 10,5 11,2 11,2 ×	e(ex.g) 0,69N/mm² (100lbf/in²)
	George A. Callitsis Successors S.A.	3 348		except in No. 4 hold	6,0)	Gen 3 × 200kW 220V d.c.
	Piraeus Greece	—		RW rf 76	16W Der 1(15) 8(6) 8(3)	Fuel 762,0t (hvf) 16kn
				6BH WB1209t incl. DTa487t		

5041504	**SYNERGASIA**	T.Mk	✠**100A1** SS 4/78	**1951**-8 A/S Burmeister & Wain's Maskin-	**M General Cargo** OSD	Oil 2SA 8Cy. 740 × 1400
SYPH	ex Else Skou-72	**4 122**	with fbd Tunnel side	og Skibsbyggeri—Kobenhavn (707)	12P	5 222kW (7 000bhp)
4550	ex Benny Skou-66	2 420	tanks — oil FP above	127,31 16,95 7,513	4 Ho 14,7 29,4comb. ER 14,9	A/S Burmeister & Wain's Maskin- og
Df Esd	**Synergasia Cia. Naviera S.A.**	7 062	150°C or vegetable oil	119,08 16,92 10,83	21,2	Skibsbyggeri Kobenhavn
Rdr RTm	George A. Callitsis Successors S.A.		✠**LMC**	F 27,2 1 dk & S dk	G.13 638 B.12 505	✠ NAuxB (o.f.) 3/66
	Piraeus Greece		EL z	RW rf 152	5 Ha (8,9 11,3 11,3 × 6,1) ER (10,6	0,69N/mm² (100lbf/in²)
				Coll BH to S dk 6 to 2nd dk WB1514T incl.	10,6 × 6,1)	✠ NAuxB (ex.g) 3/61
				Tunnel tanks 312T	10W Der 2(25) 10(5)	0,69N/mm² (100lbf/in²)
						Gen 3 × 160kW 220V d.c.
						Fuel 918,5t (hvf) 17kn

DELETE CLASS

6525181	**SYNETOS**	**19 924**		**1966**-1 Verolme Schpsw.—Alblasserdam	**M Bulk Carrier**	Oil 2SA 9Cy. 700 × 1200
SZJK	ex Rijn-75	11 756		(691)	Mchy.aft	8 057kW (10 800bhp) MAN
5529	**Synetos Shipping Corp.**	33 399	✠Classed LR until	183,90(BB) 25,71 11,164		Verolme Machinefabriek Ijsselmonde
Df Esd	Mayamar Marine Enterprises		13/8/76	172,22 25,66 15,17	G.40 496	Gen 3 × 292kW 450V 60Hz a.c.
Gc Rdr	Piraeus Greece			P 30,5 F 16,2 1 dk		15kn
RTv				rf nil		

5370802	**SYNSRAND**	**227**		**1962** Hatlo Verksted A/S—Ulsteinvik (15)	**M Fishing**	Oil 4SA 5Cy. 300 × 410
LEWF	ex Jens Mohr-72	92		37,93 7,55 3,639	Side-fishing	410kW (550bhp)
17799	ex Tungufossur-68	—	NV	33,51 7,47 3,81		A/S Volund Kobenhavn
Df Esd	**Jan Silden P/R**			1 dk		Gen 2 × 20kW 220V 50Hz a.c.
Rdr RT	Maloy Norway			BK 102	3 Ha (1,0 × 1,0) (1,6 1,6 × 1,3) ER	Fuel (d.o.)
					1W Der 1(1,5)	

5106108	**SYNTOMIA**	T.Mk	**100A1** SS 9/78	**1957** Norderwerft Koser & Meyer	**M General Cargo**	2 Oil 4SA each 8Cy. 385 × 580 sr geared
SZLW	ex Erwin Schroder	**2 051**		—Hamburg (829)		to sc. shaft
5081	**Cia. de Vapores Syntomia S.A.**	1 003	**LMC**	101,96 14,46 7,005/—	3 Ho 14,3 23,4 23,4 ER	4 178kW (5 600bhp)
Df Esd	George A. Callitsis Successors S.A.	3 820	EL Q $1\frac{13}{16}$"SQ	92,13 14,41 8,79	G.6 683 B.6 145	Masch. Kiel A.g. Kiel
Gc Pfd	Piraeus Greece	**3 241**	(GL)	F 10,1 2 dks	3 Ha (8,3 15,8 15,8 × 5,4) ER	Gen 2 × 100kW 1 × 58kW
Rdr RT		1 742		RW rf 102	10W Der 1(30) 1(12,5) 10(3-5)	400V 50Hz a.c.
		—		5BH WB548T incl. DTf80T		Fuel 325,0t (d.o.) 14,5kn

7617577	**SYRA**	**16 380**		**1977** Oshima Zosen—Nagasaki (017)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
SZOW		10 578		169,55 26,34 9,581		8 616kW (11 550bhp) Sulzer
638	**Syra Compania Maritima S.A.**	27 450	AB	163,02 26,31 13,62		Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Syros Greece			1 dk		15kn
Gc Pfd						
Rdr RT						

5347491	**SYRA**	**150**		**1958** ....Syros	**Wood Aux M General Cargo**	Oil 2DA 4Cy.
		72		31,81 7,78	Galliot	336kW (450bhp)
299	**A. G. Xanthakoy & M. A.**	—		... ...	Mchy.aft	Alpha-Diesel A/S Frederikshavn
	Kapellakis			1 dk		Fuel (d.o.)
	Syros Greece					

5148912	**SYRENES**	**181**		**1956** Johan Drage A/S—Rognan (344)	**Wood M Fishing**	Oil 4SA 6Cy.
LMJC	ex Barmnes Junior-74	75		33,58 7,19	Side-fishing	403kW (540bhp) NE 66
	ex Herman Johnsen-72	—		7,04 3,59	Mchy.aft	A/S Bergens M/V Bergen
Esd Pfd	**Birger Haugen P/R**			1 dk		Fuel (d.o.) 9kn
Rdr RT	Skudeneshavn Norway			len 66		

5347518	**SYRENKA**	**1 136**		**1961** Stocznia im. Komuny Paryskiej	**M General Cargo**	Oil 2SA 8Cy. 290 × 490
SPQP		709		—Gdynia (B57/07)	2P	716kW (960bhp)
	Polish Ocean Lines (Polskie	1 356	PR	72,32 9,91 4,501	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	**Linie Oceaniczne)**			70,01 9,86 5,95	2 Ho 16,5 18,9 ER	Gen 1 × 50kW 2 × 47kW 230V d.c.
Gc Rdr	Szczecin Poland			2 dks	G.1 938 B.1 753	Fuel 64,0t (d.o.)-3,5pd 11,5kn
RTm/h/v				rf 102 len 78	2 Ha (each 11,9 × 5,4) ER	
					4W Der 4(3)	

7528635	**SYRIA**	**5 724**	✠**100A1**	**1978**-5 Hyundai SB. & Heavy Industry	**TM RoRo Cargo**	2 Vee Oil 4SA each 12Cy. 400 × 460
J4TM	ex Alpha Enterprise-79	2 692	Ice Class 1A when each	—Ulsan (649)	Vehicles	reduction geared to 2 sc. shafts
	Seafarer Maritime Inc.	—	main engine output	151,01(BB) 21,67 6,522	Stern door/ramp	11 638kW (15 600bhp) Pielstick
Df Esd	Soutos (Hellas) Maritime Corp.		restricted to 6,500 bhp	137,01 19,91 14,66	Mchy.aft	Nippon Kokan Tsurumi Tsurumi
Gc Pfd	Piraeus Greece		✠**LMC** **UMS**	Ba 28,4 2 dks, 2nd dk for light cargoes	TEU 562	AuxB (o.f.) 0,79N/mm² (8kgf/cm²)
Rdr RT			EL Et 577,5/56,0	only, 3rd dk movable in holds	C.Ho 480/20' C.Dk 82/20'	2 e(ex.g) 0,79N/mm² (8kgf/cm²)
				rf nil DK		Gen 2 × 520kW 2 × 760kW
				1BH to U dk, 3BH to 2nd dk WB2563T		450V 60Hz a.c.
				incl. DTsf789T, DTsa598T Comb. btm &		2 Controllable pitch propellers
				STs in hold 305T		Thw. thrust Contr. pitch propeller fwd
						Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn

5347520	**SYRIA**	**4 429**	✠**100A1** CS 3/76	**1962**-3 Deutsche Werft A.G.—Hamburg	**M Passenger/General Cargo/Ferry**	Oil 4SA 9Cy. 520 × 740
SULE		2 320		(786)	Ref 138bth 400dk P	2 417kW (3 240bhp)
A173	**The Egyptian Navigation Co.**	—	✠**LMC**	108,01 16,64 4,439		Masch. Augsburg-Nurnberg Augsburg
Df Esd	Alexandria Egypt		✠**Lloyd's RMC**	97,01 16,60 7,27	In.202	wtdb 0,69N/mm² (100lbf/in²)
Gc Pfd			EL w $1\frac{13}{16}$"SQ	RAD 5,5 B & F 56,4 2 dks		15,5kn
Rdr RT				rf nil		
				8BH to U dk 2 to 2nd dk WB623t incl.		
				Tunnel tanks 225t		

6406438 SWUG 3921 Df Esd Gc Rdr RTm/h/v	**SYROS** ex Pongal-74 **Reefer & General Shipping Co. Inc.** Societe de Gestion Evge Piraeus Greece	T.Mk **3 772** 1 925 3 878 **5 236** 2 913 5 643	GL	**1964** Deutsche Werft A.G.—Hamburg (802) 142,04 18,04 6,249/7,265 128,02 17,99 9,25 P 16,5 F 122,0 2 dks	**M General Cargo** Ref. 12P 4 Ho 27,2 18,6 ER 23,5 21,0 G.912 B.232 In.8 348 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Masch. Augsburg-Nurnberg Augsburg Gen 3 × 375kW 1 × 175kW 230V d.c. Fuel 1 745,5t (hvf) 21kn
5245057 J4EN 6869 Df Esd Gc Rdr RTv	**SYROS** ex Holstenfleet-78 ex Nabstein-72 **Syros Navigation Inc.** Valmas Brothers Shipping S.A. Piraeus Greece	T.Mk **3 375** 1 837 5 659 **5 202** 3 105 7 239	GL	**1959** Atlas Werke A.G.—Bremen (399) 130,59 16,18 —/7,779 117,99 10,01 B 21,1 F 13,5 2 dks RW	**M General Cargo** 2P 5 Ho 13,3 18,2 22,4 19,5 16,0 G.11 345 B.10 161 5 Ha (stl) (6,3 11,8 13,3 10,5 7,7 × 5,0) 1 Ha (w) (2,5 × 3,5) 14W Der 1(59) 14(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Bremer Vulkan Vegesack Gen 3 × 140kW 220V d.c. Fuel 731,5t (hvf) 14,5kn
5282988 11	**SYROS** ex Portolo 14-69 **Seka S.A.** Lavrion Greece	**247** 151 404		— 47,71 7,68 7,62 1 dk RW	**Iron TM Tank Barge** Mchy.aft 6 Ta L.450 HeCls. C	2 Oil each 6Cy. 199kW (267bhp) E made—fitted55 Gray Marine Motor Co. Detroit, Mi Fuel 10,0t (d.o.)-1,0pd
7531606 Df Esd Gc Pfd Rdr RT	**SYROS ISLAND** Porto Alegre Brazil	T.Mk **3 472** 2 153 5 500 **5 802** 3 657 8 100	**100A1** Class Contemplated	**1979** Est. EBIN/So S.A.—Porto Alegre (102) 127,39(BB) 17,99 —/8,063 117,43 17,96 10,29 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 4 327kW (5 800bhp) Sulzer ZUT "Zgoda" Swietochlowice
5211288 RTv	**SYROS MAMMOTH** ex London Mammoth **Neorion Syros Shipyards Ltd.** Syros Greece	**1 580** 906 —	✠A- harbour service EL (n)	**1926**-9 Harland & Wolff Ltd.—Govan, Glasgow 61,42 22,97 2,439 60,97 22,86 4,27 1 dk 4BH WB590T incl. DTm19T	**TS Crane Barge** Cr 1(150)	C 4Cy. (2) 343 & (2) 686 × 457 317kW (425ihp) A. & J. Inglis Ltd. Glasgow AuxB 1,04N/mm² (150lbf/in²) Fuel 101,5t (o.f.)
7110543 Rdr RT	**SYRTIS** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**187** — —	BV	**1970** Leningradskiy Petrozavod—Leningrad *25,21* 8,31 3,074 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 10kn
5347570 UYXU M-26907 Df Esd Gc Rdr RT	**SYRVE** **U.S.S.R.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(18) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Augsburg 13,75kn
7040578 UEGL M-24817	**SYRVE** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6915788 UOOU M-29929 Df Esd Gc Rdr RT	**SYZRAN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 826	RS	**1968** Kherson Shipyard—Kherson 152,81 20,60 7,170/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5347609 SPRS Df Esd Gc Rdr RTm/h	**SZCZAWNICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**3 375** 1 812 5 490	PR	**1962** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/15) 124,06 16,54 6,528 112,27 16,49 10,01 1 dk & S dk	**M General Cargo** OSD 4P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 021 B.9 302 5 Ha (7,4 9,6 12,5 9,6 × 6,0) ER (8,1 × 5,0) 12W Der 1(30) 14(3-5)	Oil 2SA 9Cy. 550 × 1000 3 730kW (5 000bhp) H. Cegielski Poznan Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 279,0t (d.o.)-18,0pd 15,5kn
5387805 DDLS Df Esd Rdr RTm	**SZCZECIN TRADER** ex Hanne S-73 ex Wesermarsch-65 **Szczecin Trader Siegfried Ringst & Co.** Brake Federal Republic of Germany	**497** 284 1 060	GL	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5702) 61,14 10,04 3,709 55,22 9,99 3,84 RQD 39,1 B 11,9 F 10,1 1 dk RW	**M General Cargo** 1 Ho 37,9 ER G.1 693 B.1 546 2 Ha (8,9 15,6 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 48,0t 10kn
5347623 SNTY Df Esd Gc Rdr RT	**SZCZYTNO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B20/10) 61,24 9,86 4,407 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,75kn
6507000 HAAU	**SZEKESFEHERVAR** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 403** 645 1 321		**1964** Angyalfold Shipyard—Budapest (1952) 81,87 11,05 3,099 11,00 4,93 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Budapest

5347659 SPNA Df Esd Gc Rdr RT	**SZPROTAWA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**679** 232 495	(PR)	**1957** Stocznia im. Komuny Paryskiej —Gdynia (B14/201) 59,24 9,02 4,255 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
7516917 11926 Df Esd Rdr	**SZRENICA** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**342** 131 419	PR (Class cont.)	**1975** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C3) 43,24 8,46 2,998 39,50 8,08 3,38 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 319kW (428bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 38,5kW 400V a.c. 10kn
7504926 SQFY Df Esd Rdr RT	**SZTORM II** **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	PR	**1976** Stocznia Wisla—Gdansk (R27/04) 29,98 8,08 3,92 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 reduction geared 895kW (1 200bhp) H. Cegielski Poznan Gen 2 × 50kW 400V a.c. 12kn
5347661 SPQJ Df Esd Gc Rdr	**SZYMANOWSKI** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**7 178** 3 898 10 356 **9 203** 5 603 12 694	PR ✠Classed LR until 11/62	**1961**-6 Brodogradiliste "Split"—Split (168) 153,22 18,88 8,065/— 140,42 18,80 11,99 Ba 23,8 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,2 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.) 15kn
7002203 ZCDL 332498 Df Esd Gc Pfd Rdr RT	**T. AKASAKA** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**33 328** 24 041 57 140	**✠100A1** CS 9/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Mt $3\frac{5}{16}$"U2	**1969**-11 Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (860) 226,88(BB) 31,17 12,301 216,42 31,09 17,38 F 17,4 1 dk rf 102 DK NS 9BH WB20477t incl. Btm & side tanks in Nos. 2-7 holds 7311t	**M Bulk Carrier** 7 Ho 21,0 26,9 26,9 15,7 26,9 22,4 27,5 ER G.67 972 1 Ha (stl) (10,5 × 9,6) 6 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. 15,5kn
6347670 THTK 5833	**T. B. RADAR** **Michel Choisey and others** Pointe a Pitre Guadeloupe (French)	**148** 94 —		**1946** .... *32,80* 6,25 ... ... 1 dk	**M General Cargo**	Oil ....
7326178 TCGV 4216 Df Esd Gc Rdr RT	**T. BORA** **Transkim Deniz Nakliyat ve Ticaret A.S.** Istanbul Turkey	**495** 287 1 213	AB	**1973** Deniz Insaat Kizaklari—Buyukdere (138) 63,81 9,43 3,715 56,01 9,40 4,12 P 17,4 F 8,0 1 dk len 77	**M Tanker** Chemical 9 Ta ER	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Trollhattan
5347726 GMKH 169157 RT	**T. C. C. DREDGER No. 1** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**1 206** 488 —	✠Classed LR until 9/51	**1951**-5 Lobnitz & Co. Ltd.—Renfrew (1120) 67,06 12,55 ... ... 1 dk RW	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft Hopper 770	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 762 Lobnitz & Co. Ltd. Renfrew Fuel (o.f.)
5347764 GMLE 187301 RT	**T. C. C. HOPPER No. 3** **John Joseph Beddons** Middlesbrough United Kingdom	**658** 337 —	✠Classed LR until 12/57	**1955**-9 Henry Scarr Ltd.—Hessle (733) 53,65 10,62 3,988 50,30 10,06 4,60 1 dk RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester
7513501 Esd Rdr RT	**T. D. MACKINNON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**107** 24 15	✠Classed LR until 19/5/78	**1977**-2 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (4005) 24,31 5,64 1,701 (incl.skeg) 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 545kW (730bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 32kW 380V 50Hz a.c. Fuel 10,0t (d.o.) 12kn
5347805 ZSCQ 157930 Df Esd RTm/v	**T. ERIKSEN** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**600** — 357	✠	**1936**-10 Lobnitz & Co. Ltd.—Renfrew (991) 46,97 10,09 4,801 10,04 B 12,8 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,6 × 2,4) 1W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Renfrew Fuel 239,0t (c) 11,5kn
7034892 ZCDZ 332669 Df Esd Gc Pfd Rdr RTm/h/v	**T. G. SHAUGHNESSY** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**133 701** 98 647 252 831	**✠100A1** CS 1/76 oil tanker **✠LMC** EL C* $4\frac{3}{8}$"U3	**1971**-1 Nippon Kokan K.K.—Tsu, Mie Pref. (4) 338,11(BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB42739t incl. 31400t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.309 345 HeCls. BC	Oil 2SA 9Cy. 930 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB primary 6,38N/mm² (65kgf/cm²) secondary 2,36N/mm² (24kgf/cm²) hs1793,0 e(ex.g) 2,75N/mm² (28kgf/cm²) Fuel 8 677,0t (hvf)-124,0pd 15,5kn
5347831 ZSMF 171330 Df Esd RTm	**T. H. WATERMEYER** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**620** — 503	✠Classed LR until 5/42	**1939**-10 A. & J. Inglis Ltd.—Glasgow (1021 P) 47,43 10,09 4,725 10,04 B 13,2 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,6 × 2,4) 2W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Renfrew Fuel 235,5t (o.f.) 12kn

5347934	**T. I. C. No. 27** **Government of The Republic of France (Ministere d'Etat Charge de la Defense Nationale)** France	**477** 155 660	✠Classed LR until 7/73	**1956**-12 W. Simons & Co. Ltd.—Renfrew (807) 45,65 9,78 3,525 44,07 9,45 4,20 1 dk RW	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho 16,7	Oil 2SA 6Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Fuel (d.o.)
7902245 Df Esd Gc Pfd Rdr RT	**T. K. PIERCE** **Pierce Fisheries Ltd.** Canada	**275** — —		**1979** Ferguson Industries Ltd.—Pictou, N.S. (208) 33,66 8,08 3,661 28,99 7,94 4,30 1 dk	**M Fishing** Side-fishing Stern Trawler Shellfish Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
7122522	**T. M. B.** **New South Wales Maritime Services Board** Australia	— — —	✠**A1** mooring buoy Botany Bay service EL (A)	**1971**-11 IHC Holland (Australia) Pty. Ltd.—Sydney, N.S.W. 12,91 12,91 9,43 9,43 4,45 1 dk	**Buoy** Oil Terminal Mooring	
7729758	**T. M. I. 1** **U.S.S.R.** Leningrad U.S.S.R.	**3 509** — 6 120	✠**100A1** pontoon EL O 412,5/34,0U2 RS (Class cont.)	**1979**-4 Barn Lake Eng. Ltd.—Neyland (DP117) 101,25 16,74 4,452 100,11 16,50 6,41 1 dk rf nil 5BH WB4403T	**Pontoon** Deck Cargo	
7047629 WY7543 522409 Gc Pfd Rdr RT	**T. M. 1** ex Ocean Star-77 **Tug New York Co.** Philadelphia, Pa United States of America	**198** 134 —	(AB)	**1969** Halter Marine Services, Inc.—New Orleans, La (226) 11,08 4,293 31,91 9,48 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 12,5kW Fuel 142,0t
7517179 PIAE	**T. P. 3** ex Walburg 19-76 **Stevin Baggeren B.V.** Hollands Aanemersbedrijf Zanen Verstoep N.V. Beverwijk Netherlands	**308** — —	✠**100A** pontoon EL (B)	**1976**-1 B.V. Handelmij, B.M. van Nordenne—Hardinxveld (WO527) 33,56 9,83 1,975 33,51 9,76 2,52 1 dk rf nil 4BH WB nil	**Pontoon**	
5347996 VCTR 195685 Df Esd Gc Rdr RTh/v	**T. R. McLAGAN** **Pipe Line Tankers Ltd.** Collingwood, ont. Canada	**15 500** 11 271 23 613	✠**100A1** Lake SS 5/73 Great Lakes & River St. Lawrence service ✠**LMC** EL (mt) $2\frac{3}{8}$"SQ	**1954**-4 Midland Shipyards Ltd.—Midland, Ont. (37) 217,79 21,39 7,900 211,61 21,34 11,31 P 33,3 F 19,9 1 dk RW rf 76 NS 3BH WB10539 incl. DTsf400t	**S Bulk Carrier** Mchy.aft 6 Ho 23,7 29,2 29,2 29,2 21,9 24,6 G.28 543 21 Ha (stl) (each 3,3 × 13,4)	4P 2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. Corp. Sunnyvale, Ca 2 WTB 3,63N/mm² (525lbf/in²) Spt 3,56N/mm² (515lbf/in²) (hs1103,0) 2 db 0,38N/mm² (55lbf/in²) Gen 2 × 500kW 450V 60Hz a.c. Fuel 565,0t (o.f.) 15kn
7644300 599296 Esd Gc Pfd Rdr RT	**T. R. NAQUIN** **Briley Marine Service** Morgan City, La United States of America	**298** 202 —	AB	**1978** Mangone SB. Corp.—Houston, Tx (125) 56,39 11,74 4,188 51,74 11,59 4,88 F 17,1 1 dk BK 13	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 858kW (2 490bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 250kW a.c. Thw. thrust propeller fwd Fuel 337,0t 13,5kn
7012363 TCOI 4535 Df Esd Gc Pfd Rdr RTm/h	**T. TUNA** ex Rubisea-77 **Transkim Deniz Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 592** 981 3 247	NV	**1970** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (377) 84,08 13,54 5,538 78,03 13,50 6,61 P 22,9 F 9,5 1 dk rf 51	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 585 HeCls. BC Der 2(1,5)	Oil 2SA 10Cy. 300 × 550 1 641kW (2 200bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 160kW 1 × 75kW 380V 50Hz a.c. Controllable pitch propeller Fuel 344,5t (hvf)-7,5pd 13kn
7714375 WDZC 597732 Df Esd Gc Pfd Rdr RT	**T. W. NELSON** **Mobil Shipping & Transportation Co.** Wilmington, De United States of America	**2 574** 1 135 1 059	AB	**1978** Mitsubishi Heavy Industry Ltd.—Shimonoseki (792) 86,64 (BB) 14,03 4,820 77,02 14,01 7,47 F 6,4 2 dks rf 203	**TM Research** Geophysical	4 Oil geared to 2 sc. shafts 2 387kW (3 200bhp) (i) 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama (ii)2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 700kW a.c. Thw. thrust propeller fwd 15,25kn
5348043 WB4019 224836 Df Gc Rdr RTm/h/v	**T. W. ROBINSON** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 726** 6 118 13 524	AB	**1925** American SB. Co.—Lorain, Oh (790) 179,23 18,34 6,741 174,91 18,29 9,76 F 16,2 1 dk R rf 76	**T-E Bulk Carrier** Self-unloader 5 Ho 31,0 21,9 21,9 32,9 15,5 ER B.15 008 31 Ha (stl) (each 2,7 × 11,5) ER	S Turb driving 1 gen of 3 500kW 1 150V d.c. connected to elec. motor 2 686kW (3 600shp) (Sy) General Electric Co. Schenectady, NY Gen 1 × 300kW 1 × 250kW 115/230V d.c. Fuel 453,0t (c) 12kn
7517818	**T-KIP II** **Kip Plaisance Offshore Inc.** United States of America	**196** — 750		**1978** Kip Plaisance (Contractors) Inc.—Leeville, La (7) 50,32 2,190 48,14 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7802562 WYB6 078 587996	**T-KIP III** **Kip Plaisance Offshore Inc.** Houma, La United States of America	**196** — 750		**1978** Kip Plaisance (Contractors) Inc.—Leeville, La (9) 50,32 2,190 48,32 11,60 3,97 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7041728 Gc	**TA CHUAN No. 1** **Chi Fong Fishing Co. Ltd.** Kaohsiung China*	**200** 105 —		**1970** Taiwan Mach. Corp.—Kaohsiung 32,29 6,35 6,33 2,95 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 410kW (550bhp) Matsui Tekkosho	 I
7041730 Gc	**TA CHUAN No. 2** **Chi Fong Fishing Co. Ltd.** Kaohsiung China*	**200** 105 —		**1970** Taiwan Mach. Corp.—Kaohsiung 32,29 6,35 6,33 2,95 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 410kW (550bhp) Matsui Tekkosho	 I
5184617 BVHN 2157 Df Esd Gc Pfd Rdr RT	**TA FONG No. 1** ex Keifuku Maru No. 3-66 **Ta Fong Fishery Co. Ltd.** Kaohsiung China*	**381** 277 —		**1960** Kanasashi Zosensho—Shimizu (392) 47,40 7,83 3,252 41,48 7,78 3,81 1 dk	**M Fishing** Side-fishing 3 Ho ER In.427 3 Ha ER 2W Der 4(1)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 3 × 160kW 1 × 24kW 230V 60Hz a.c. Fuel 177,0t	 Niiga 10,5
5405982 3EMC 5131-KJ Df Esd Rdr RT	**TA HANG** ex Seiryu ex Seiryu Maru-72 ex Kensho Maru-69 **Kuk Dong Steamship Co. Ltd.** Panama Panama	**1 838** 1 017 2 916	 KR (NK)	**1963** Shikoku Dock Co.—Takamatsu (628) 85,50 12,45 5,436 78,97 12,40 6,30 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 736 B.3 505 2 Ha (13,0 26,6 × 6,1) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 44kW 225V a.c. Fuel 275,5t	 Shimi 12
7610892 356574	**TA KANG No. 1** **Ta Kang Petroleum Products Co. Ltd.** Hong Kong Hong Kong (British)	**174** 107 —		**1974** Wong Cheong—Hong Kong *24,88* 7,93 ... ... 1 dk	**M Tank Barge**	Oil 2SA 6Cy. 160 × 225 187kW (250bhp) Weifong Diesel Engine Works	 Weifor 9
5370034 HPVD 5535 Df Esd Rdr	**TA LAI No. 3** ex East Jawa ex Chiang San-74 ex Tsuruharu Maru-71 **Ta Lai Steamship Co. Ltd.** Kaohsiung China*	**3 575** 2 107 5 658	 NK	**1958** Onomichi Zosen—Onomichi, Hiroshima Pref. (55) 108,01 15,24 6,592 100,01 15,19 8,01 P 25,6 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.7 334 B.7 084 3 Ha (10,1 17,4 17,4 × 6,0) ER 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 480 × 800 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Gen 2 × 50kW 225V d.c. Fuel 379,0t	 Niiga 12,25
5144162 Df Esd Gc Rdr RTm/h/v	**TA LUANG** ex Costas K.-79 ex Havgast-74 **Ta Lung Marine Co. Ltd.** Panama Panama	**11 021** 6 180 16 866	 NV	**1963** Deutsche Werft A.G.—Hamburg (793) 149,94 21,39 9,487 142,37 21,34 12,81 P 36,6 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Self-unloader 7 Ho 11,2 17,8 11,2 17,2 11,2 17,8 11,2 ER G.21 053 7 Ha (stl) (7,8 14,1 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15) Der 2(3) 2(2)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 392,0t (hvf)-26,5pd	 Augsbur 14,5
5231551 H3JQ 5068-75 Df Esd Gc Rdr RT	**TA LUNG** ex Melbourne Maru-74 **Ta Lung Marine Co. Ltd.** Panama Panama	**6 318** 3 628 9 983	 NK (AB)	**1956** Namura SB. Co. Ltd.—Osaka (297) 137,55 17,66 8,179 128,00 17,61 10,22 P 17,7 B 37,2 F 9,8 1 dk, pt 2nd dk	**M General Cargo** 6 Ho G.13 714 B.12 479 6 Ha (8,2 13,7 7,2 7,6 12,9 7,1 × 6,4) 16W Der 4(10) 4(8) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 917kW (5 250bhp) Mitsubishi Heavy Ind. Reorg. Gen 2 × 170kW 445V a.c. Fuel 1 249,5t-18,5pd	 Kob 14
5370723 BMBW 1787 Df Rdr RT	**TA LUNG** ex Tung Hai-78 **Kao Chin S.S. Co. Ltd.** Kaohsiung China*	**685** 359 1 052		**1962** Kurushima Dock Co. Ltd.—Imabari (125) 63,58 9,66 3,995 57,97 9,61 4,50 P 15,6 F 8,0 1 dk RW rf 102	**M General Cargo** 2 Ho 20,2 18,7 ER G.1 382 B.1 285 2 Ha (14,4 11,3 × 4,4) ER 4W Der 1(5) 3(3)	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Gen 2 × 30kW 230V d.c. Fuel 56,0t	 Kob 11
5066877 BKCQ 3322 Df Esd Gc Rdr	**TA PENG No. 3** ex Celebes Maru-69 **Ta Peng Steamship Co. Ltd.** Kaohsiung China*	**4 908** 3 329 7 760	 NK	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (128) 122,71 16,36 7,494 115,02 16,31 9,25 P 8,0 B 20,8 F 24,4 1 dk RW rf 102	**M General Cargo** 5 Ho 14,8 23,8 21,5 22,4 21,4 G.10 695 B.9 824 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 125kW 230V d.c. Fuel 536,5t	 B&W Tamano 12,75k
7220075 BZFF Df Esd Rdr	**TA SHENG No. 1** **Ta Sheng Fishery Co. Ltd.** Kaohsiung China*	**207** 100 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 33,46 6,35 2,464 29,39 6,33 2,57 P 17,7 F 5,2 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,1 1,1 1,9 × 1,0) ER	Oil 2SA 4Cy. 260 × 400 328kW (440bhp) Taiwan Mach. Corp. Gen 2 × 64kW 220V a.c.	 B&W Kaohsiung 10k
6905135 BVQZ Df Rdr	**TA SHUN No. 1** **Ta Shun Fisheries Co. Ltd.** Kaohsiung China*	**226** 124 —		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 35,87 6,41 2,515 30,89 6,38 2,85 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,7 9,3 ER 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 270 × 420 448kW (600bhp) Kobe Hatsudoki Seizosho Gen 1 × 64kW 1 × 48kW a.c.	 Kobe 13k
6809044 BMBO 2427 Df Esd Gc Rdr RT	**TA TONG** **Ta Tong Marine Co. Ltd.** Keelung China*	**3 982** 2 689 6 153	 NK	**1968** Hashihama Zosen—Imabari (223) 110,70 16,03 6,605 101,91 16,01 8,08 P 22,3 F 10,1 1 dk RW	**M General Cargo** 2 Ho 35,6 35,0 ER G.8 261 B.7 115 2 Ha (27,5 27,2 × 7,3) ER 11W Der 1(30) 8(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 144kW 445V a.c. Fuel 458,0t-19,0pd	 Kobe 13k
6616239 BLFD 2116 Df Esd Rdr RT	**TA TUNG** **Wan Shun S.S. Co. Ltd.** Kaohsiung China*	**967** 576 1 622		**1966** Ujina Zosensho—Hiroshima (457) 69,63 10,83 4,598 63,51 10,80 5,21 P 18,3 F 7,7 1 dk RW	**M General Cargo** 2 Ho 25,1 16,9 ER G.1 931 B.1 786 2 Ha (15,4 8,9 × 5,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 455 × 640 1 119kW (1 500bhp) Nippon Hatsudoki Gen 2 × 60kW 445V 60Hz a.c. Fuel 89,5t	 Kobe 12k

6915049 3EOO 6023- PEXT Df Esd Gc Pfd Rdr	**TA WU** ex Ichizan Ise-74 **Cheer Day Shipping S.A.** Panama Panama	**2 996** 1 858 5 510	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (462) 99,50 (BB) 16,01 6,566 92,00 15,98 7,90 P 21,7 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,0 26,6 × 7,7) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 132kW 440V a.c. Fuel 412,5t-8,5pd 12kn
6151517 BNHN 4160	**TA YA** ex Hisaka Maru-72 **Ta Yung S.S. Co. Ltd.** Kaohsiung China*	**464** 261 691		**1961** Kurushima Dock Co. Ltd.—Imabari (74) 51,31 8,01 3,607 46,00 7,95 4,02 P 11,6 F 5,2 1 dk	**M General Cargo** 1 Ho ER G.916 B.863 1 Ha (22,4 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. 10kn
6502268 BKCZ 3519 Df Pfd Rdr	**TA YU** ex Ten Yang-70 ex Chokyu Maru-69 **Ta Chung S.S. Co. Ltd.** Keelung China*	**2 262** 1 482 3 664		**1964** Imabari Zosen—Imabari (108) 87,15 13,52 5,817 79,99 13,50 6,81 P 21,1 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 792 B.4 455 2 Ha (13,1 28,5 × 7,4) ER 6W Der 6(10)	Oil 4SA 6Cy. 460 × 660 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 450V a.c. Fuel 348,5t 12,25kn
7007851 Df Esd Rdr	**TA YU** **Ta Yu Fishery Co. Ltd.** Keelung China*	**130** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,52 5,19 2,693 24,49 5,16 1 dk	**Wood M Fishing** Side Trawler	Oil 261kW (350bhp) Kung Li Eng. Works Keelung
6236977 BKCY 3750 Df Esd Gc Rdr RT	**TA YU No. 2** ex An Lan-76 ex Mishima Maru-71 **Ta Chung S.S. Co. Ltd.** Kaohsiung China*	**3 615** 2 165 5 686		**1961** Mitsubishi Zosen K.K.—Shimonoseki (550) 106,28 15,45 6,554 98,00 15,40 8,21 P 26,0 F 10,1 1 dk	**M General Cargo** 4 Ho 15,9 16,6 15,0 18,7 ER G.7 318 B.6 888 4 Ha (10,3 11,5 10,0 10,0 × 6,4) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 96kW 445V a.c. Fuel 480,0t 9,5kn
7041704 Df Esd Gc Rdr	**TA ZONG No. 1** **Huong Cheng Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1970** Sang Yang Shipyard—Kaohsiung 36,71 6,33 2,591 31,98 6,30 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Tokyo
7041716 Df Esd Gc Rdr	**TA ZONG No. 2** **Huong Cheng Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1970** Sang Yang Shipyard—Kaohsiung 36,71 6,33 2,591 31,98 6,30 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Tokyo
6349580 HO-3026 7624-HK Rdr	**TAA TONG No. 1** ex Taisei Maru No. 8-79 **Tai Tong Transportation S.A.** Panama Panama	**298** 134 460	NK	**1962** Hirata Zosen—Kochi (165) 45,90 7,65 3,347 41,00 7,60 3,61 P 13,5 F 5,2 1 dk RW	**M General Cargo** Ref 2 Ho ER B.390 2 Ha (each 1,8 × 1,6) ER 2W Der 4(1,5)	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) E made50 fitted62 Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW 105V d.c. 9,5kn
7610232 GWET 377344 Df Esd Gc Pfd Rdr RT	**TAABO** ex Silverness-78 **Silverness Shipping Ltd.** Silver Line Ltd. London United Kingdom	**10 815** 6 648 15 737	**✠100A1** **✠LMC** EL C† 2⅜"U2	**1977**-8 Mitsubishi Heavy Industry Ltd. —Hiroshima (284) 151,24 21,24 9,468 138,99 21,20 12,40 P 29,3 F 11,9 1 dk & 2nd dk except in Nos. 1 & 3 holds rf 102 SF 6BH WB3407t incl. Comb. btm & STs in No. 1 hold 324t STs in No. 1 hold 911t & Topside tanks in No. 3 hold 941t	**M General Cargo** Portable guides 4 Ho 20,5 27,2 27,2 27,2 ER G.21 880 B.20 989 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Cr 1(5) Der 1(60) 4(22) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 390kW 450V 60Hz a.c. Fuel 82,0t 1 212,0t (hvf)-25,0pd 17,5kn
7508219 1530	**TAAKKA** **A/B Vesi-Pekka** Helsinki/ Finland Helsingfors	**246** 236 640		**1974** Ekstrand Verksted A/S—Stathelle 44,00 7,52 2,501 7,50	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) A/B Volvo-Penta Goteborg Directional propeller Fuel (d.o.) 3kn
6609286 OWTC Esd Rdr RT	**TAARS** **Sydfyenske D/S A/S** Spodsbjerg Denmark	**577** 253 666	BV	**1966** P. Hoivolds M/V A/S—Kristiansand (36) 53,85 10,95 2,439 47,71 10,52 3,66 1 dk	**TM RoRo Cargo/Ferry** Vehicles 270P	2 Oil 4SA each 6Cy. 320 × 450 1 268kW (1 700bhp) Masch. Kiel G.m.b.H. Kiel Fuel (d.o.) 15kn
7398315 WYT8 146 547210	**TAASINGE** **Axel Larsen** Corpus Christi, Tx United States of America	**121** 82 —		**1973** ....Larose, La ... ... 19,89 6,71 1 dk	**M Fishing** Side-fishing	Oil 246kW (330bhp) ....
6348081 SUCJ	**TAAWON 2** **Soc. Cooperative des Petroles** Suez Egypt	**391** 192 500	BV (PR)	**1960** Wroclawskie Stocznia "Zacisze"- —Wroclaw (BMT500/01) 53,60 8,49 1,699 50,25 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made58 fitted60 Masch. Halberstadt Halberstadt Gen 1 × 6,5kW 110V d.c. 10kn
6348093 SUJP 31	**TAAWON 3** **Soc. Cooperative des Petroles** Suez Egypt	**393** 196 500	BV	**1960** Wroclawskie Stocznia "Zacisze"- —Wroclaw (BMT500/02) 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made58 fitted60 Masch. Halberstadt Halberstadt Gen 1 × 6,5kW 110V d.c. 11kn
6348108 167	**TAAWON 4** **Soc. Cooperative des Petroles** Port Said Egypt	**391** 197 500	BV (PR)	**1960** Wroclawskie Stocznia "Zacisze"- —Wroclaw (BMT500/03) 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made58 fitted60 Masch. Halberstadt Halberstadt Gen 1 × 6,5kW 110V d.c. 11kn

5348110 SUJT	**TAAWON 5** **Soc. Cooperative des Petroles** Port Said Egypt	**391** 194 500	(BV)	**1961** Wroclawskie Stocznia "Zacisze"- —Wroclaw (BMT500/04) 53,35 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made60 fitted61 Masch. Halberstadt Halberstadt Gen 1 × 6,5kW 110V d.c. 10kn
5348122 SUJV	**TAAWON 6** **Soc. Cooperative des Petroles** Suez Egypt	**391** 194 500	BV	**1961** Wroclawskie Stocznia "Zacisze"- —Wroclaw (BMT500/05) 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made60 fitted61 Masch. Halberstadt Halberstadt Gen 1 × 6,5kW 110V d.c. 10kn
5422588 SUHG 840	**TAAWON 7** ex Dolium-63 ex President Bolivar-32 **Soc. Cooperative des Petroles** Suez Egypt	*1 142* *533* 1 116	✠Classed LR until 12/69	**1922**-7 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (55) 69,50 10,22 3,576 65,97 10,19 3,79 RQD 20,5 F 9,2 1 dk R	**TS Tanker** 8 Ta ER L.1 334 HeCls. B	T 3Cy. 278 456 & 730 × 449 507kW (680ihp) L. Straatman Dordrecht Fuel 125,0t (o.f.)-9,0pd 9kn
7600627 SUCV Df Esd Gc Rdr RT	**TAAWON 8** **Soc. Cooperative des Petroles** Suez Egypt	**1 244** 546 1 829	✠100A1 oil tanker Egyptian Coasting and Red Sea service and to Aden ✠**LMC** EL L 1$\frac{3}{16}$"U2	**1977**-6 "Naus" Shipyard Philippou Bros. S.A.—Perama (129) 73,00 11,26 4,426 67,67 11,00 5,11 RQD 18,9 F 9,2 1 dk rf 152 8BH WB249T incl. DTf203T	**TM Tanker** 8 Ta ER	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared 1 850kW (2 480bhp) Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12kn
7600639 SUFA Df Esd Gc Rdr RT	**TAAWON 9** **Soc. Cooperative des Petroles** Suez Egypt	**1 244** 546 1 829	✠100A1 oil tanker Egyptian coasting and Red Sea service and to Aden ✠**LMC** EL L 1$\frac{3}{16}$"U2	**1977**-9 "Naus" Shipyard Philippou Bros. S.A.—Perama (130) 73,00 11,28 4,426 67,67 11,00 5,11 RQD 18,6 F 9,2 1 dk rf 152 8BH WB249T incl. DTf203T	**TM Tanker** 8 Ta ER	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshavn 2 AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12kn
5287079 Df Esd Pfd Rdr RTm/h/v	**TABALO** ex Gaist-77 ex Else Reith-69 ex Pulptrader-66 **Tabalo & Co.** Tartus Syria	**1 817** 873 2 398	GL (NV)	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (259) 85,81 12,45 5,385 77,02 12,40 6,20 P 22,0 F 7,4 1 dk RW	**M General Cargo** 2P 2 Ho ER G.3 511 B.3 313 2 Ha (stl) (18,5 17,3 × 7,1) ER 8W Der 8(5)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 65kW 1 × 40kW 220V d.c. Fuel 101,5t (hvf)-6,0pd 13kn
5348134 Esd RT	**TABALONG** ex Krka-61 **P.T. Fajar Lines** P.T. Perusahaan Pelayaran Surya Bandjarmasin Indonesia	**607** 281 660		**1953** Brodogradiliste "III Maj"—Rijeka (377) 54,97 8,97 3,861 51,41 8,92 4,30 P 18,0 F 7,1 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Trieste Fuel 37,5t (d.o.) 10,5kn
6423151 LW2723 Esd Rdr RT	**TABARE** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**2 980** 2 200 —	✠Classed LR until 3/1/75	**1965**-8 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (115) 122,61 20,60 114,61 20,01 5,74 1 dk rf 889	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 7Cy. 400 × 600 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Augsburg
5348172 3VAK TG283 Df Esd Gc Rdr RT	**TABARKA** ex Isee-61 **Compagnie Tunisienne de** **Navigation S.A. (COTUNAV)** Tunis Tunisia	**1 316** 644 1 651	BV	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (743) 83,01 11,94 4,680 ... ... 1 dk	**M General Cargo** Ref In.90 3 Ha (9,6 × 5,1) (10,2 11,5 × 6,0) ER Der 4(5) 2(3)	Oil 4SA 8Cy. 400 × 660 1 343kW (1 800bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 71,0t
5348184 Df	**TABASCO** ex Marine O.-41 **Government of Mexico** **(Ministry of Finance)** Cia. Exportadora e Importadora Mexicana S.A. Veracruz Mexico	**5 480** 3 357 —		**1918** N. Odero fu Aless. & Co—Genoa (279) *121,22* 15,80 15,78 1 dk R	**S General Cargo**	2 S Turb dr geared to sc. shaft F. Tosi S.p.A. Legnano Fuel (o.f.)
7035250 XCZJ Df Esd Rdr RTm/h/v	**TABASCO** **Government of Mexico** **(Secretaria de** **Communicaciones y** **Transportes - Direccion** **General de Dragado)** Tampico Mexico	**2 245** 1 049 2 459	(BV)	**1970** Dubigeon-Normandie S.A.—Prairie-au- Duc, Nantes (121) 79,81 14,56 4,814 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 2100T Mchy.aft Hopper 1 400 1 sandpump 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 reduction geared 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7365837 HO-4828 Df Esd Gc Rdr	**TABASCO** ex Thor Salvator-79 **Sakonnet Offshore Corp.** Panama Panama	**489** 0 —	NV	**1975** Appingedam Niestern Delfzijl B.V. —Delfzijl (W.493) 45,73 10,60 4,395 38,49 10,57 5,26 F - 1 dk rf 183	**TM Tug** Fire-fighting Anchor-handling Ice strengthened 1W Der 1(10)	2 Vee Oil each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-31,5pd 13kn

6400786 DIOF Esd Rdr RTh	**TABASIS** ex Ano Lindinger-76 ex Ano-66 **Partenreederei m.s. 'Tabasis'** Deutsche Offshore Ges. m.b.H. Hamburg Federal Republic of Germany See Register of Offshore Units	**393** 130 —	GL (NV)	**1963** Loland Motorverstad A/S—Leirvik (17) 42,42 9,02 2,439 37,98 9,00 3,81 1 dk & S dk BK 152 conv General Cargo 76 conv Seismographic Research 76	**M Mother Ship** for submersibles Ice strengthened Side door 1 Ho 15,9 1 TwD 25,9 ER G.994 1 Ha (stl) (11,9 × 5,9) Cr 1(8)	OSD Oil 2SA 8Cy. 240 × 400 477kW (640bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel 90,5t (d.o.)-3,5pd 10kn
6622563 196964 Esd Rdr RTm/h/v	**TABBA TABBA** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**347** 44 —	✠**100A1** CS 8/78 tug ✠**LMC** EL (f)	**1966**-12 Adelaide Ship Cons. Pty. Ltd.—Adelaide (31) 35,82 9,91 4,090 33,61 9,35 5,14 rf 1092 BK 152 3BH WB181t incl. DTa52t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Prs Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.) 14kn
7309209 WJ7916 507316	**TABBY III** ex Gulf Coast III **Golden Meadow Boat Corp.** Houma, La United States of America	**122** 83 —		**1967** ....Freeport, Tx *21,62* 7,22 2,90	**M Fishing**	Oil 250kW (335bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7309223 510768	**TABBY V** ex Gulf Coast V **Tabby V Inc.** Houma, La United States of America	**136** 92 —		**1967** ....Houma, La *21,65* 7,07 3,46	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
5348196 EARA 6744	**TABEIRON** **Andres Soto Moreira** Vigo Spain	**154** 54 —		**1946** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol *27,10* 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona 9kn
5348213 EASK 6745	**TABEIRON JUAN** **Andres Soto Moreira** Vigo Spain	**154** 54 —		**1946** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol *27,10* 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona 10kn
5362233 3EQB 8025-HK Df Esd Gc Rdr RTm/h/v	**TABI SHAN** ex Titania-77 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 525** 739 2 708 **2 499** 1 386 3 430	NV	**1961** Rauma-Repola Oy—Rauma/Raumo (114) 100,44 12,70 4,922/5,633 93,10 12,65 F 10,1 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,6 ER G.5 272 B.4 927 2 Ha (15,9 25,8 × 6,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 2 × 215kW 380V 50Hz a.c. Fuel 193,0t (d.o.)-8,0pd 13,5kn
7520281 5A-MN BP209 Df Esd Gc Rdr RT	**TABKAH** **Government of Libya (Department of Ports & Lights)** Derna Libya	**301** — —	✠**100A1** tug ✠**LMC** EL G $\frac{15}{16}$"U1 ✠ LR class withdrawn	**1977**-12 Argibay S.a.r.l.—Alverca (140) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51 5BH WB75T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to 2 sc. shafts Atlas-Mak Masch. Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c.
7708285 3THQ 344633 Df Esd Gc Rdr RT	**TABLAT** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 598** 1 213 3 516	BV	**1978** Towa Zosen K.K.—Shimonoseki (501) 131,02(BB) 18,52 6,219 120,02 18,01 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 370 1 Ha (stl) (10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Pielstick Nippon Kokan Yokohama 2 Controllable pitch propellers Thw. thrust propeller fwd 21,75kn
5348251 PKEQ	**TABOELAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**176** 80 163		**1946** Haarlemsche Schps. Maats.—Haarlem 37,09 7,04 6,99 P 21,1 F 4,6 1 dk	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 6,0t 7kn
7038563 HOYF 4894-NY Df Esd Gc Rdr RT	**TABOGA** **Texaco Inc.** Panama Panama	**2 978** 2 566 5 723	AB	**1971** Usuki Tekkosho—Saiki (1126) 95,10 15,91 5,973 91,45 15,85 7,62 F 9,5 1 dk rf 152	**TM Tanker** 8 Ta ER	2 Oil 4SA each 12Cy. 159 × 203 1 119kW (1 500bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 127kW 440V 60Hz a.c.
7825904 Esd RT	**TABOR** **Banco Nacional de Panama** Balboa Panama	**119** 41 110		**1979** Ast. Picsa S.A.—Callao (118) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 540 × 650 205kW (275bhp) Caterpillar Tractor Co. Peoria, Il
7610610 DALL Df Esd Gc Pfd Rdr RT	**TABORA** **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**13 734** 8 137 19 259	GL	**1977** Hitachi Zosen (Hiroshima Works)—Mukaishima (4549) 161,53 22,84 10,008 152,03 22,81 13,62 P 11,9 F 14,1 2 dks rf 102	**M General Cargo** Heavy load 4 Ho 22,1 29,7 29,7 28,8 ER G.27 945 B.26 873 HeCls. B TEU 454 C.Ho 290/20' (40') C.Dk 164/20' (40') 7 Ha (stl) (13,4 × 8,2) (19,5p&s 19,5p&s 19,5p&s × 7,9) ER 8W Cr 4(16) Der 1(180)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 518,0t (hvf) 16,25kn
5348287 RT	**TABORA** ex Julyvanda-48	**390** 276 539	Classed LR until 7/53	**1948** Suez Canal Lighterage Co. Ltd.—Port Said (3) 47,88 8,31 2,617 45,34 8,26 3,05 P 8,0 RFD 7,1 1 dk RW	**M General Cargo Barge** Mchy.aft G.647 2W Der 2(3,5)	Oil 4SA 4Cy. 260 × 370 Ruston & Hornsby Lincoln Fuel 115,0t 6kn

7610361 9KGY KT1352 Df Esd Gc Pfd Rdr RT	**TABUK** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	T.Mk **11 144** 6 011 18 276 **15 446** 9 209 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC**	EL Ft 577,5/66,0U2	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (2371) 175,32(BB) 23,42 —/10,402 168,10 23,35 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in Nos. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween decks 895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20′ 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B& Harland & Wolff Ltd. Belfa AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 60Hz a.c. 16
7641281	**TABULARASA** **Government of The Republic of Indonesia** Lembaga Penelitian Laut Jakarta Indonesia	**100** 62 —		BKI	**1961** P.N. Pakin—Djakarta 20,63 5,88 3,61	**M Research/Fishing**	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) B& "Litostroj" Ljubljar Gen 1 × 5kW 110/220V
6929208 3DOR 332630 Df Esd Gc Pfd Rdr RTm	**TABUSORO** ex Heia-74 **Government of Fiji (Marine Department)** Suva Fiji	**199** 118 398		(NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3271) 40,42 8,03 2,756 37,09 8,01 3,20 P 8,6 B 6,4 F 5,5 1 dk	**M General Cargo** Ref. 1 Ho 25,9 ER G.62 In.343 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 180 × 260 NE 72 Schwermasch. Karl Liebknecht Magdebu Gen 2 × 10kW 220V 50Hz a.c. Controllable pitch propeller 9,5
7028348 Esd RT	**TABZCOOB 101** ex Western 101 **Western Shellfish International** Balboa, C.Z. Panama Canal Zone (U.S.A.)	**200** — —		(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (51) 6,79 — 24,06 6,74 3,71 1 dk	**M Fishing** 1 Ho 1 Ha (w)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Fuel 120,0t (d.o.)
5044867 HONB 7411-MV Df Esd Gc Pfd Rdr RT	**TACAMAR I** ex Amacuro-73 ex San Javier-70 ex Birdwood-67 **Tacamar Panamena S.A.** Tacarigua Marina C.A. Panama Panama	**2 704** 1 579 4 318	**✠100A1** **✠LMC**	SS 9/73 EL t	**1945**-10 S. P. Austin & Son Ltd.—South Dock, Sunderland (374) 100,13 13,57 6,058 95,10 13,49 6,74 RQD 57,3 F 9,2 1 dk RW NS 5BH WB385t incl. DTm159t	**M General Cargo** Mchy.aft G.5 819 B.5 437 1W	Oil 4SA 9Cy. 432 × 457 with flexible coupling & reverse reduction gear 1 798kW (2 410bhp) ✠ NE 5/59 Ruston & Hornsby Linco (✠ ndb 5/59 0,69N/mm^2 (100lbf/in^2)) 9,5k
5113840 HOLA 2568-72 Df Esd Gc Rdr RT	**TACAMAR II** ex Gelting-74 ex Aun-68 ex Gerstad-64 ex Ferm-64 **Tacamar Panamena S.A.** Tacarigua Marina C.A. Panama Panama	**2 499** 1 377 3 922		(NV)	**1954** Kristiansands M/V A/S—Kristiansand (190) 94,65 14,03 6,014 13,97 6,81 P 19,6 F 23,5 1 dk RW rf 178	**M General Cargo** 2 Ho ER G.5 877 B.5 255 1 Ha (8,3 × 5,4) 4 Ha (each 9,0 × 7,3) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 520 × 700 1 514kW (2 030bhp) Masch. Augsburg-Nurnberg Augsbur Gen 1 × 115kW 1 × 30kW 220V d.c. Fuel 284,5t 12,5k
5372551 HP-3554 7307-76 Esd Pfd Rdr RT	**TACAMAR III** ex Alftan-76 ex Vasilia-72 ex Kelvin-68 ex Ulster Premier-63 **Tacamar Panamena S.A.** Tacarigua Marina C.A. Panama Panama	**1 445** 721 —	**✠100A1** **✠LMC**	SS 11/76 EL o 1$\frac{9}{16}$"SQ	**1955**-9 A. & J. Inglis Ltd.—Glasgow (1537 P) 76,82 11,43 3,982 70,11 10,98 6,33 P 16,2 F 8,3 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB455t	**M General Cargo** CSD Mchy.aft G.2 674 B.2 426 5W Der 1(10) 4(6)	Oil 2SA 8Cy. 360 × 600 1 074kW (1 440bhp) Sulze G. Clark (1938) Ltd. Sunderlan Fuel 55,0t 12k
6605589 YXXY Df Esd Gc Pfd Rdr RT	**TACAMAR IV** ex Harvester-77 ex Japan Elm-73 **Tacarigua Marina C.A.** Puerto Cabello Venezuela	**9 070** 5 852 14 144	**100A1** **LMC**	SS 3/78 EL Bt 2$\frac{5}{16}$"U2 NK	**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (245) 140,49 23,07 8,586 132,04 23,02 11,82 P 11,0 F 9,8 1 dk NS 6BH WB3638T incl. Topside tanks in Nos2 & 3 holds	**M General Cargo** 4 Ho ER G.19 122 B.17 948 4 Ha (stl) (11,5 × 8,9) (17,3 17,3 17,3 × 12,0) ER 14W Der 8(15) 8(10)	Oil 2SA 6Cy. 700 × 1200 4 924kW (6 600bhp) MA Mitsubishi Heavy Ind. Ltd. Yokoham AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 170kW 450V 60Hz a.c. Fuel 1 047,5t 13,75k
5264455 YXQA AJZL-8387 Df Esd Rdr RT	**TACAMAR V** ex Francisco de Miranda ex Orebic-67 **Tacarigua Marina C.A.** Maracaibo Venezuela	**1 100** 574 760		(BV)	**1959** Brodogradiliste "J. L. Mosor"—Trogir (101) 64,70 9,76 3,990 59,14 9,35 6,10 2 dks RW	**M General Cargo** G.2 594 2 Ha (2,9 × 1,9) (5,4 × 3,5) 6W Der 2(5) 4(2,5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulze Jugoturbina Karlovac Fuel 81,5t (d.o.) 15,5k
5020378 Df Esd Gc Rdr RTm	**TACAMAR VI** ex Tepuy-79 ex Antonios Coulouthros-78 **Tacamar Panamena S.A.** Tacarigua Marina C.A. Panama Panama	**11 396** 7 566 —	**✠100A1** strengthened for heavy cargoes at summer moulded draught not exceeding 9,357m Ice Class 3 **✠LMC**	SS 1/76 EL ft 2$\frac{1}{4}$"SQ	**1961**-8 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (249) 157,99 20,68 9,646 145,07 20,60 12,60 RAD 7,7 F 14,1 2 dks RW rf nil 7BH to U dk 1 to 2nd dk WB4925t incl. Tunnel tanks 430t DTa890t	**M General Cargo** CSD 5 Ho 18,2 24,3 24,1 18,5 22,6 G.23 243 B.21 428 6 Ha (9,6 14,4 10,3 14,4 11,1 × 7,4) (1,7 × 4,8) 10W Der 4(8) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 520kW (7 400bhp) B&W Soc. des Forges & At. du Creusot Le Creusot AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 265kW 220V d.c. Fuel 1 535,0t (hvf) 15,5k
6424167 H8HH Df Esd Gc Pfd Rdr RT	**TACAMAR VII** ex Tamanaco-79 ex Citta di Viareggio-74 ex Concordia Finn-71 ex Finnmill-70 ex Concordia Finn-69 ex Finnmill-68 ex Finbrod-67 **Tacamar Panamena S.A.** Tacarigua Marina C.A. Panama Panama	T.Mk **3 168** 1 576 — **4 822** 2 514 6 312	**100A1** **LMC**	SS 7/75 EL V 2"SQ RI (NV)	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (225) 118,01 16,34 —/7,125 108,16 16,30 9,45 P 43,0 F 12,2 2 dks rf 102 SF -BH WB1341T incl. DTf94T	**M General Cargo** Ref 4 Ho ER G.8 678 In.952 6 Ha (8,9 11,7 11,7 × 6,4) (11,0 × 4,8) (6,8 6,8 × 2,2) ER Der 1(30) 4(10) 10(5) 1(1)	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav (AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)) (AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2)) Gen 3 × 248kW 460V 60Hz a.c.
7352945 JWNP 18331 Df Esd Gc Pfd Rdr RTh/v	**TACHIBANA** **Wilh. Wilhelmsen** Tonsberg Norway	**36 243** 23 325 64 497		NV	**1974** Mitsubishi Heavy Industry Ltd.—Kobe (1044) 224,01(BB) 31,86 13,348 212,68 31,79 18,37 F 13,8 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 Ore 40 635 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulze Mitsubishi Heavy Ind. Ltd. Kob Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf) 14,5k

7735197 JL4481 122938 Rdr RT	**TACHIBANA** **Nakajima Municipal Office** Nakajima, Japan Ehime Pref.	**259** 117 —		**1978** Binan Senpaku Kogyo K.K. —Innoshima (5302) ... ... 35,51 8,62 2,93 1 dk	**TM Ferry** Mchy.aft		2 Oil 4SA each 6Cy. 200 × 240 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7126176 JK3525 110837 Rdr RT	**TACHIBANA** **Hagi Kaiun Y.K.** Hagi, Japan Yamaguchi Pref.	**197** 109 —		**1971** Izumi Zosensho—Maji (124) 31,98 6,23 1,766 30,43 6,20 2,67 1 dk	**M Ferry** Mchy.aft	160P	Oil 4SA 6Cy. 200 × 260 448kW (600bhp) Niigata Eng. Co. Ltd. Tokyo 12kn
7210484 JDSV 112797 Df Esd Gc Pfd Rdr RT	**TACHIBANA MARU** **Tokyo Kaiji K.K. & Kitanihon Oi Kaiun K.K.** Tokyo Japan	**7 006** 4 697 11 582	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (702) 131,81 19,05 8,306 122,81 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.15 699 B.15 159 2 Ha (stl) (42,2 34,5 × 10,6) ER Der 1(80) 4(15)		Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 240kW 445V a.c. Fuel 894,0t-21,0pd 14kn
7373755 JL4092 117358 Esd Rdr RT	**TACHIBANA MARU** **Mitsuhama Kisen K.K.** Matsuyama, Japan Ehime Pref.	**2 814** 1 514 5 457	NK	**1974** Kochi Jukogyo K.K.—Kochi (821) 95,59 15,04 7,011 88,09 15,02 8,01 P 23,2 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.5 322		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 164,5t-15,5pd 12,5kn
6705717 JK2320 97877 Rdr RT	**TACHIBANA MARU No. 1** **Kiyotsugu Kaiun K.K.** Nishinomiya, Japan Hyogo Pref.	**499** 270 1 100		**1966** Kanda Zosensho K.K.—Kure (108) 53,90 8,72 4,115 49,00 8,70 4,40 1 dk	**M Tanker** 4 Ta ER L.1 157		Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. 11kn
7108021 JM3364 110387 Gc Rdr RT	**TACHIBANASAN MARU** **Muromachi Kinkai Kisen K.K.** Fukuoka, Japan Fukuoka Pref.	**992** 570 2 007	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (601) 72,65 10,52 5,169 67,82 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 8 Ta ER L.2 337		Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. Fuel 83,5t-5,0pd 11,5kn
7504665 YVBK Df Esd Gc Pfd Rdr RT	**TACHIRA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**10 308** 6 159 14 900	AB	**1976** Oy Navire Ab—Naantali (53) 159,26 22,05 9,832 145,01 22,01 12,63 P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds rf 102	**M General Cargo** Ref 4 Ho — — —DT — — ER —DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(100) 5(10) 1(5)		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Gen 3 × 660kW a.c. Fuel (hvf) 18,25kn
7800239 ZFEX 384206 Df Esd Gc Pfd Rdr RT	**TACKLER ARABIA** **Tackler 1 Ltd.** Hamilton Bermuda (British)	**2 800** 1 162 4 617	✠**100A1** container & roll on—roll off cargo ship ✠**LMC** **UMS** EL X 495,0/50,0U2	**1978**-12 Kasado Dock Co. Ltd. —Kudamatsu (311) 114,94(BB) 19,77 5,250 102,01 19,50 10,60 RAD 26,0 F 15,6 2 dks rf 13 1BH to U dk 6 to 2nd dk WB4390T incl. DTmf1834T DTm948T & DTma720T	**M RoRo Cargo** Vehicles Stern door/ramp (s) Mchy.aft TEU 378 8 Ha (stl) (each 12,7p&s × 7,6) 1 Ha (stl) (12,7s × 7,6) Cr 1(30)		Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 5 073kW (6 800bhp) MaK Ube Kosan K.K. Ube AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) (ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 153,0t (d.o.) 1 310,0t (hvf) 15,5kn
7815686 ZFFS 383221 Df Esd Gc Pfd Rdr RT	**TACKLER DOSINIA** **Tackler 4 Ltd.** Hamilton Bermuda (British)	**2 800** 1 162 4 634	✠**100A1** container & roll on—roll off cargo ship ✠**LMC** **UMS** EL X 495,0/50,0U2	**1979**-8 Kasado Dock Co. Ltd.—Kudamatsu (316) 114,92(BB) 19,77 5,277 102,01 19,51 10,67 RAD 26,0 F 15,6 2 dks rf 13 BK 18 1BH to U dk, 6 to 2nd dk WB4390T incl. DTmf1834T, DTm984T & DTma720T	**M RoRo Cargo** Vehicles Stern door/ramp (s) Mchy.aft TEU 378 8 Ha (stl) (each 12,7p&s × 7,6) 1 Ha (stl) (12,7s × 7,6) Cr 1(30)		Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 5 073kW (6 800bhp) MaK Ube Kosan K.K. Japan AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 153,0t (d.o.) 1 310,0t (hvf) 15,5kn
5246295 Rdr	**TACLOBAN CITY** ex Naminoue Maru-75 **William Lines Inc.** Cebu Philippines	**1 943** 1 078 1 173	NK	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (194) 91,09 12,83 4,496 84,99 12,81 5,69 P 44,5 F 36,6 1 dk & S dk RW	**M General Cargo** 3 Ho G.1 454 B.1 332 3 Ha (5,4 × 2,9) (6,7 7,0 × 3,7) 6W Der 3(5) 2(3)	OSD	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 3445V a.c. Fuel 103,5t-14,0pd 18,5kn
7620093 MTK00 0010 Rdr RT	**TACLOBAN CITY** **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**1 242** 1 004 2 288	AB	**1976** Bataan Shipyard & Eng. Co. Inc. —Mariveles (12) 69,22 16,26 3,118 67,98 16,22 3,84 1 dk	**TM Tank Barge** Mchy.aft		2 Vee Oil 4SA each 12Cy. 146 × 146 reverse reduction geared 1 007kW (1 350bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
5155185 OAMD Df Esd Gc Rdr RTm/v	**TACNA** ex Hornsee-72 **Consorcio Naviera Peruano S.A.** Callao Peru	**6 382** 3 687 10 132 **9 017** 5 390 12 968	BV (GL)	**1959** Deutsche Werft A.G.—Hamburg (743) 150,86 19,56 7,709/8,932 138,74 19,51 11,74 1 dk & S dk RW	**M General Cargo** Ref G.19 640 B.17 840 In.59 5 Ha (stl) (7,7 13,4 11,9 × 6,4) ER (11,9 11,9 × 6,4) 16W Der 1(80) 1(5-10) 3(3-10) 12(3-5)	OSD/CSD 12P	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 240kW 230/400V 50Hz a.c. Fuel 1 366,5t (hvf) 16,5kn
7212042 PS9090	**TACNA 1** ex Don Felix-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing Seiner		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il

7222188	**TACNA 2** ex Dona Elena-75 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Callao (384) *35,09* 8,03 3,84 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria, Il
7008506 Esd Rdr RT	**TACNA 3** ex Napoleon-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria, Il
7031773 CO5925 Esd Rdr RT	**TACNA 4** ex Antonio III-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Il 12kn
7031785 CO5926 Esd Rdr RT	**TACNA 5** ex Antonio IV-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Il 12kn
7102168 Esd Rdr RT	**TACNA 6** ex Virgen De Begonia III-76 **Peruana de Pesca S.A.** **(PEPESCA)** Ilo Peru	**313** 143 —	BV	**1971** Ast. Gumar S.A.—Callao (7) *35,42* 7,70 4,09 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria, Il 11kn
7120108 CE9011 Esd Rdr RT	**TACNA 7** ex Manua-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (366) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 185 × 200 660kW (885bhp) Soc. des Moteurs Baudouin	Marseille
7212030 CE9097 Esd Rdr RT	**TACNA 8** ex Apia-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Callao (376) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Il 12kn
7207176 CE9096 Esd Rdr RT	**TACNA 9** ex Palau-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140	GL	**1972** Ast. Picsa S.A.—Callao *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria, Il
7117577	**TACNA 10** ex Zumba **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Callao (365) 35,34 8,03 7,98 3,84 1 dk	**M Fishing**	Vee Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)	U.S.A 9kn
5348380 178452	**TACOMA** **Tacoma Pty. Ltd.** Port Adelaide Australia	**129** 85 —		**1951** Haldane Bros. Pty. Ltd.—Port Fairy 25,61 6,58 2,591 6,53 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,9 × 2,9) 1W Der 1(5)	Oil 4SA 6Cy. 229 × — 373kW (500bhp) NE 73 Grenaa Motorfabrik, A/S	Grenaa 9kn
7123538 GPHR 358147 Df Esd Gc Rdr RTm/h/v	**TACOMA CITY** **Reardon Smith Navigation Co.** **Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 704** 11 376 26 257	✠100A1 SS 3/77 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL Gt 2$\frac{11}{16}$"U2	**1972**-3 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (116) 174,10(BB) 25,51 9,957 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13590T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3, & 5 holds 1472T & No. 3 hold 5959T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 1 640,0t (hvf)	B&W Belfast 15,25kn
5348392 JDMI 89479 Df Esd Gc Pfd Rdr RT	**TACOMA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**9 171** 5 439 12 182	NK	**1962** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (931) 156,14 19,46 9,205 144,99 19,40 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.18 692 B.17 313 In.254 6 Ha (8,2 × 6,1) (13,5 11,9 × 7,6) ER (12,8 12,8 8,3 × 7,6) 20W Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Mitsubishi Heavy Ind. Reorg. Gen 3 × 220kW 445V a.c. Fuel 1 200,0t-43,5pd	Sulzer Kobe 18,25kn
7325954 EGDW Df Esd Rdr RT	**TACORONTE** Launched as Helios **Compania Espanola de** **Petroleos S.A. (CEPSA)** Santander Spain	**215** — 135	✠100A1 SS 4/78 tug ✠**LMC** **UMS** EL E 1$\frac{3}{16}$"U1	**1974**-1 Ast. de Santander S.A.—Santander (90) 31,91 8,84 3,499 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB36t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared Fabrica de San Carlos S.A. Gen 2 × 80kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller	 MWM Cadiz
5363964 MPGB 160596	**TACTFUL** ex Tolbenny-65 ex F. T. Everard-51 **W. J. Reynolds Ltd.** Plymouth United Kingdom	**124** — —	✠Classed LR until 1/61	**1928**-10 Fellows & Co. Ltd.—Great Yarmouth (321) 26,52 6,58 3,353 25,30 6,56 3,59 R BK 178	**S Tug** Mchy.aft	T 3Cy. 343 559 & 914 × 686 Plenty & Son Ltd.	 Newbury

7352696 SWSV 5180 Df Esd Gc Pfd Rdr RTm/h	**TACTIC** **Moontide Shipping S.A.** Piraeus Greece	**105 422** 87 952 237 085	**100A1** oil tanker **LMC** **UMS** **IGS** EL B• 4$\frac{3}{16}$"U3 (NK)	**1974**-5 Kawasaki Heavy Ind. Ltd.—Sakaide (1210) 319,97(BB) 53,07 19,654 305,01 53,00 25,30 1 dk rf 152 11BH WB-	**S Tanker** pt higher tensile steel Mchy.aft 19 Ta L.287 860 HeCls. B Der 2(20)	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs2172,0 Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 6 949,5t (o.f.)-176,0pd 16,25kn
5348421 Esd RT	**TACUAREMBO S-2** Launched as Nuri **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**121** 53 —		**1962** Ast. de T. Ruiz de Velasco—Bilbao (72) 27,89 6,02 2,921 24,01 6,00 3,20 RW	**M Fishing** Side Trawler	Oil 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Koln Fuel 37,5t
5344982 CXEQ Df Esd Gc Rdr RTm/h	**TACUARI** ex Moslane-67 ex Sunmoss-64 ex Sun Mostun-56 **Gasmar S.A.** Montevideo Uruguay	**6 173** 3 503 10 679 **8 768** 5 155 12 855	NV	**1956** Deutsche Werft A.G.—Hamburg (685) 146,31 18,83 8,141/9,145 134,63 18,75 12,04 P 15,0 B 24,4 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 5 Ho 14,0 20,0 21,7 ER 21,0 21,0 G.18 321 B.16 707 5 Ha (stl) (9,0 11,9 13,4 × 7,3) ER (11,9 11,9 × 7,3) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 200kW 220V d.c. Fuel 1 371,5t (hvf) 13,5kn
7652462 JL2934 102865 Gc Rdr	**TADAOKI MARU** ex Mishima Maru **G.K. Kuwabara Kisen** Ryugatake, Kumamoto Pref. Japan	**483** 273 1 100		**1968** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 54,01 4,201 49,00 9,01 4,50 1 dk	**M General Cargo** 1 Ha (24,9 × 6,0) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. Japan 10,5kn
7852323 JM3198 110542	**TADAOKI MARU No. 18** ex Shoun Maru No. 7 **Shinko Kaiun K.K.** Tokyo Japan	**347** 212 1 300		**1971** Higo Zosen—Kumamoto 54,01 4,901 49,51 9,56 6,08 1 dk	**M General Cargo** Mchy.aft	Oil 858kW (1 150bhp) Usuki Tekkosho Japan 11kn
7231828 JI2583 109661	**TADAOKI MARU No. 28** ex Shoryu Maru **Shinko Kaiun K.K.** Tokyo Japan	**499** 322 1 575		**1971** Kimura Zosen K.K.—Yutaka (39) 61,50 11,03 4,192 60,00 11,00 5,90 1 dk	**M General Cargo** 1 Ho 1 Ha (33,6 × 7,6)	Oil 1 194kW (1 600bhp) Matsui Tekkosho Ise 13,5kn
7521352 SQGI Df Esd Gc Pfd Rdr RT	**TADEUSZ OCIOSZYNSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 964** 3 463 9 511 **10 229** 5 500 11 812	PR	**1976** Stocznia Gdanska—Gdansk (B438/07) 160,94(BB) 22,99 —/9,700 155,05 22,92 13,29 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,8 × 6,7) (12,8 19,3p&s 12,8p&s × 6,7) ER (12,8 × 8,2) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
6517988 JK2221 95649	**TADO MARU** **Taketome Nakano** Hofu, Yamaguchi Pref. Japan	**457** 252 732		**1964** Kanda Zosensho K.K.—Kure (97) 49,61 8,13 3,607 44,99 8,11 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,9 × 5,1) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kobe 11,5kn
6429110 TOKH 6035 Df Esd Pfd RT	**TADORNE** **Societe Anonyme des Chalutiers de La Rochelle** La Rochelle France	**228** 76 —	BV	**1963** At. & Ch. de la Manche—Dieppe (1177) 37,67 7,24 3,537 32,11 7,22 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 280 560kW (750bhp) Etab Crepelle Lille Fuel (d.o.) 12kn
7230070 JQZK 121674 Df Esd Gc Pfd Rdr RTm/h/v	**TADOTSU MARU** ex Tadotsu-78 **Nippon Yusen Kaisha** Tokyo Japan	**71 491** 47 745 131 813	AB NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1175) 273,01(BB) 42,07 16,993 260,00 42,02 23,50 F 21,4 1 dk rf 152	**M Tanker** 13 Ta ER L.161 865 HeCls. BC	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1160kW 450V 60Hz a.c. Fuel 4 423,0t (hvf)-82,0pd 15kn
6918716 VDKP 325750 Df Esd Gc Rdr RTm/h/v	**TADOUSSAC** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Collingwood, ont. Canada	**20 634** 14 562 29 262	✠**100A1** Lake SS 5/78 Great Lakes & River St. Lawrence service ✠**LMC** EL (rt) 2$\frac{3}{8}$"U2	**1969**-10 Collingwood Shipyards —Collingwood, Ont. (192) 222,59 22,94 8,764 218,90 22,86 12,78 P 28,7 F 18,9 1 dk RW rf nil NS 3BH WB12296t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 29,2 ER G.32 310 23 Ha (stl) (each 3,3 × 16,7) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,52N/mm² (75lbf/in²) Gen 3 × 800kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 14,75kn
6421529 URDN M-26136 Df Esd Gc Rdr RT	**TADZHIKISTAN** **U.S.S.R.** Odessa U.S.S.R.	**3 219** 1 322 682	RS	**1961** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dk	**TM Passenger/General Cargo** 250P Ref Ice strengthened 2 Ho B.235 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 14,5kn
7001223 USZS M-28016 Df Esd Gc Rdr RT	**TADZHIKISTAN** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** .............U.S.S.R. 84,71 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,8) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad 13kn

7738656 HMBY	**TAE DONG GANG** **Government of The Democratic People's Republic of North Korea** North Korea	**9 076** 5 633 14 000		**1976** ....North Korea ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)	
5416072 3FYV 3511-PEXT Df Esd Gc Pfd Rdr RT	**TAE SUN No. 1** ex Sanyo Maru No. 18 ex Junyo Maru No. 18-76 **Pesquerias Canarias S.A.** Panama Panama	**294** 154 —	KR	**1963** Tokushima Zosen Sangyo —Tokushima (150) 40,98 7,35 3,099 40,31 7,31 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Makita Tekkosho Fuel 169,5t	Takamats
6514209 HPVE 3747-PEXT Df Esd Gc Pfd Rdr RT	**TAE SUN No. 2** ex Fuyo Maru No. 2 **Pesquerias Canarias S.A.** Panama Panama	**297** 152 —	KR	**1965** Kanasashi Zosensho—Shimizu (625) 46,87 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigat
7392763 LFNB	**TAELAVAG** Launched as Honey Dew-74 **Ole Midtveit** Bergen Norway	**125** 38 —		**1974** Tees Marine Services Ltd. —Middlesbrough 25,79 6,79 2,845 24,29 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil Caledonian Tractor & Equipment Co. Ltd.	Glasgow
7615012 DALY Df Esd Gc Rdr RT	**TAFELBERG** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	**499** 344 1 610	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (709) 71,40 12,83 3,771 65,16 12,78 6,02 2 dks	**M General Cargo** Mchy.aft 1 Ha (43,7 × 10,8)	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz	Kol 11k
5209998 GOML 183374	**TAFFGARTH** ex Llanwern-77 **Cory Ship Towage Ltd.** Newport, Gwent United Kingdom	**152** 0 —	✠Classed LR until 11/61	**1960**-6 P. K. Harris & Sons Ltd. —Appledore (119) 28,66 8,18 3,048 26,37 7,83 3,59 rf 610 BK 51	**TD-E Tug**	2 Oil 4SA each 8Cy. 222 × 292 driving 2 gen. each 440kW 440V connected to 2 elec. motors (WL) Lister Blackstone Mar. Ltd. Gen 2 × 46kW 110V d.c.	Dursley 11k
7328097 CNCL 108 Df Esd Gc Rdr RT	**TAFILALET** ex Gracia-77 **Secna Maroc S.A.** Mohammedia Morocco	**2 345** 1 665 3 699	**✠100A1** liquefied gas carrier Butane, Butadiene, Anhydrous Ammonia, Propane, Propylene, Butylene, Vinyl Chloride L.P.G. mixture in independent centre tanks, max. vapour pressure (6kgf/cm²) min. cargo temp. minus 10°C. Chemicals in side tanks SG up to 1,5 in association with a list of approved cargoes (cc) **✠LMC** **Lloyd's RMC (LG)** EL P 1$\frac{7}{16}$"U2	Lch.**1972** Savonlinnan Konepaja Oy —Savonlinna (32) Len & Cmpl.**1975**-1 C.L.E.M.N.A.—La Spezia 97,31 12,96 5,550 93,20 12,76 6,30 P 19,2 Trunk 65,6 F 8,9 1 dk rf 102 6BH WB728T	**M Liquefied Gas Carrier/Tanker** LPG Chemical Pressurised Ref. 10 Wing Ta ER 3 Ta ind L.1 524 L.(gas) 2 295	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. AuxB 1,03N/mm² (10,5kgf/cm²) Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller	Kie 13k
5348512 EBZP 2489 Df Esd RT	**TAFIRA** **Lloret y Llinares S.L.** Las Palmas Spain	**243** 139 —	(BV)	**1960** Ast. de Murueta S.A.—Murueta-Vizcaya (32) *32,62* 6,91 31,98 3,99 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor	Amsterda 10k
7230587 7TAE Df Esd Rdr RT	**TAFNA 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**359** 104 —	BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 34,90 9,66 3,703 30,82 9,20 4,70	**M Tug**	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared Atlas-Mak Masch. Controllable pitch propeller	Kie 13k
7302835 7TAF Df Esd Rdr RT	**TAFNA 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**359** 104 139	BV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1156) 34,90 9,66 3,925 30,82 9,20 4,70	**M Tug**	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared Atlas-Mak Masch. Controllable pitch propeller	Kie 13k
5348536 1212 RT	**TAFRASH** ex Tanb-55 **Nain Kawaiti** Khorramshahr Iran	*209* *11* 89	✠Classed LR until 9/65	**1949**-4 Scott & Sons—Bowling (388) 33,58 7,07 2,204 31,53 7,01 2,75 rf nil	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Fuel 55,0t	Newbur 9k
5348548 LLSL	**TAFTOY** ex Skuloy-51 **Ole Jenssen** Trondheim Norway	**182** 74 —		**1944** ....England *34,78* 6,81 6,76 3,48 1 dk conv Tug 51	**Wood M General Cargo** Mchy.aft 2 Ha (3,3 5,7 × 2,9)	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) E made64 fitted79 Aabenraa Motorfabrik Fuel (d.o.)	Aabenra
7429920 JNSA 117912 Df Esd Gc Pfd Rdr RT	**TAGA MARU** **Usui Kaiun K.K.** Shiogama, Miyagi Pref. Japan	**5 851** 3 838 10 016	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (863) 120,96 19,21 7,900 111,49 19,18 10,24 P 22,0 F 11,6 1 dk	**M General Cargo** G.12 344 B.12 054 2 Ha (34,4 33,0 × 9,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho	Mitsubis Yaiz 13,5k

5326057 Df Esd Gc Rdr	**TAGA MARU** ex Showa Maru No. 1 **Master of the Pacific S.A.** Panama Panama	**977** 569 1 219		**1957** Kanasashi Zosensho—Shimizu (251) 59,92 11,03 4,598 59,01 11,00 5,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.1 342	Oil 4SA 6Cy. 470 × 670 895kW (1 200bhp) Akasaka Tekkosho Yaizu Gen 1 × 144kW 220V a.c. Fuel 406,5t-6,0pd 10,5kn
7003659 JL3500 108446 Rdr RT	**TAGA MARU No. 2** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**1 643** 920 2 700		**1969** Fukuoka Zosen—Fukuoka (898) 80,50 13,03 5,100 74,02 13,01 5,74 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 16Cy. 260 × 320 1 388kW (1 860bhp) Daihatsu Kogyo Osaka Gen 2 × 100kW 440V a.c. 11,5kn
6911732 JRLZ 105283 Df Gc Rdr	**TAGA MARU No. 11** **K.K. Nishino Sannosuke Shoten** Hachinohe, Japan Aomori Pref.	**285** 152 —		**1969** Kochiken Zosen—Kochi (353) 8,11 3,150 42,02 8,08 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7416430 JMDI 113507 Df Esd Gc Pfd Rdr	**TAGA MARU No. 28** **U. Nakano** Muroto, Japan Kochi Pref.	**299** 150 344		**1974** Miho Zosensho K.K.—Shimizu (996) 50,60 (BB) 8,51 3,099 44,00 8,49 3,43 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7608368 9VWI 381398 Df Esd Gc Pfd Rdr RT	**TAGAMA** ex Talana-78 Launched as Transkei **International Shipping Lines Inc.** Transocean Liners (Pty.) Ltd. Singapore Singapore	**13 450** 7 500 20 409	GL	**1977** Hitachi Zosen (Hiroshima Works) —Mukaishima (4550) 161,58 22,84 10,008 152,03 22,81 13,62 P 11,9 F 14,1 2 dks rf 102	**M General Cargo** Heavy load 4 Ho 22,1 29,7 29,7 28,8 ER G.27 945 B.26 873 TEU 454 C.Ho 290/20′ (40′) C.Dk 164/20′ (40′) 7 Ha (stl) (13,5 × 8,2) (19,5p&s 19,5p&s 19,5p&s × 7,9) ER 8W Cr 4(16) Der 1(180)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Hitachi Zosen Maizuru Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 518,0t (hvf) 16,5kn
5348639 UQVT M-1992 Df Esd Gc	**TAGANROG** ex Szczecin-55 **U.S.S.R.** Zhdanov U.S.S.R.	**2 860** 1 485 4 204	RS	**1953** Stocznia Gdanska—Gdansk (B50/05) 114,05 14,71 6,325 104,50 14,66 6,61 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 937 B.7 113 5 Ha (7,4 9,0 7,6 × 6,0) ER (7,7 7,7 × 6,0) 10W Der 1(15) 10(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer C.R.D. Adriatico Trieste Fuel 717,0t (d.o.) 14,25kn
6905903 UILA M-30254 Df Esd Gc Pfd Rdr RT	**TAGANROG** **U.S.S.R.** Sevastopol U.S.S.R.	**2 653** 1 115 1 139	RS	**1968** VEB Volkswerft Stralsund—Stralsund (247) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7109386 EWIK M-31484 Df Esd Gc Pfd Rdr RT	**TAGANROGSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	**12 891** 6 872 11 817	(BV)	**1972** Ch. Nav. de La Ciotat—Le Trait (266) 164,62 22,05 8,014 153,17 22,00 13,54 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (4,0 4,0 × 6,0) (4,0 × 2,9) (4,0 4,0 × 6,0) ER 8W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller 17,5kn
6863818 UJZV M-24183	**TAGANSK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 87 173	(RS)	**1959** .............U.S.S.R. 43,62 7,68 2,991 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
6620802 WB814	**TAGAR** **Calcutta Port Trust** Calcutta India	**156** — —	✠Classed LR until 4/68	**1967**-2 Richards (Shipbuilders) Ltd. —Lowestoft (488) 27,44 8,03 2,979 24,54 7,93 3,66 1 dk RW rf 533	**TM Tug** Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nurnberg Augsburg Gen 2 × 55kW 400V 50Hz a.c. Fuel 25,5t (d.o.) 9kn
7219129 JEEY 112836 Df Esd Gc Pfd Rdr RT	**TAGAWA MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan	**110 058** 80 362 219 801	NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2290) 315,76(BB) 50,04 19,609 300,03 49,99 25,51 1 dk	**S Tanker** 12 Ta ER L.264 346	2 S Turb dr geared to sc. shaft 27 378kW (36 700shp) Ishikawajima Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 700kW 1 × 400kW 450V a.c. Fuel 7 029,0t (o.f.)-168,5pd 16,25kn
5086786 DYWD 202659 Df Rdr RT	**TAGBILARAN CITY** ex Davao City-72 ex Davao-70 ex FS 200-63 **William Lines Inc.** Cebu Philippines	**691** 299 711	AB	**1944** Higgins Industries Inc.—New Orleans, La (66) *67,88* 9,86 3,601 64,09 9,76 4,35 F 8,0 1 dk rf 152 len 62	**TM Passenger/General Cargo** 297P 3 Ho 12,1 10,3 15,2 ER B.1 104 3 Ha (6,1 6,1 3,6 × 4,8) ER 3W Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 sr geared 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel 62,0t (d.o.) 11kn

7205049 PHWH Df Esd Gc Pfd Rdr RTv	**TAGELUS** ex Stirling Bridge-79 **Shell Tankers B.V.** 's Gravenhage Netherlands	**65 333** 40 579 120 186	✠**100A1** SS 4/77 strengthened for ore cargoes, Nos, 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Vt 3⅝"U3	**1972**-5 Mitsubishi Heavy Industry Ltd. —Hiroshima (224) 261,02(BB) 40,67 16,536 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH WB35377t incl. Comb. btm &side tanks 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,7 21,7 21,5 21,5 21,5 21,5 21,5 21,5 ER G.131 478 1 Ha (stl) (11,2 × 13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Cr 2(2) Der 2(5)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,74N/mm^2 (7,5kgf/cm^2) AuxB (ex.g) 1,03N/mm^2 (10,5kgf/cm^2) rcv 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 770kW 450V 60Hz a.c. Fuel (hvf) 15,5kn
7052545 EVSC M-30547 Df Esd Gc Rdr RT	**TAGIL** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	 RS	**1970** ..............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
5348665 UNEQ M-9189 Df Esd Gc	**TAGIL** **U.S.S.R.** Murmansk U.S.S.R.	**687** 225 432	 ✠	**1956**-6 A/B Gavle Varv—Gavle (91) 63,00 9,35 4,290 55,02 9,30 4,81 F 12,2 RW BK 203	**S Fishing** Side Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 12kn
6863870 UJTV M-24152	**TAGIL** **U.S.S.R.** Nakhodka U.S.S.R.	**334** 88 196		**1958** ..............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6413168 WL4785 278834 Esd Rdr RT	**TAGISH** ex Iver Foss-78 ex Sea King-75 **Donald J. House** Wrangell, Ak United States of America	**224** 152 —		**1944** Everett Marine Ways Inc.—Everett, Wa *31,34* 8,44 4,090 31,40 8,39 4,60 1 dk	**Wood M Tug**	2 Oil 4SA each 6Cy. 305 × 381 geared to sc. shaft Enterprise Eng. & Foundry Co. San Francisco, Ca
7421071 CNOK	**TAGNAZOUT** ex Yperlee-74 ex Espana **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Tangier)** Agadir Morocco	**846** 533 —	 BV	**1909** Schps. L. Smit & Zoon—Kinderdijk *60,20* 10,22 10,19 5,14 1 dk conv General Cargo 56	**TM Dredger** Suction	2 Oil 4SA each 8Cy. 285 × 420 970kW (1 300bhp) NE 53 Masch. Augsburg-Nurnberg Augsburg 8,5kn
7512882 DUHI M/TG-0001 Esd RT	**TAGOLOAN RIVER** **Philippine Sinter Corp.** Manila Philippines	**268** 111 76	 (NK)	**1975** Sanyo Zosen K.K.—Mukaishima (720) 32,01 9,43 3,099 30,26 9,40 4,20 1 dk	**TM Tug** Pusher Der 1(6)	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 12kn
7236567 8JBH 113622 Df Gc Rdr RT	**TAGOSHIMA MARU No. 6** **Sasuki Suisan K.K.** Nishiizu, Japan Shizuoka Pref.	**298** 153 405		**1972** Miho Zosensho K.K.—Shimizu (837) 51,06 8,03 3,468 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
5348689 Df	**TAGRI** ex Antares-54 ex Anna-48 **Trans Overseas S.A.** Panama Panama	**274** 169 297	 (BV)	**1931** A. de Bakker—Rotterdam (95) 39,98 6,53 2,591 ... ... RQD 10,4 F 4,6 1 dk R	**M Passenger/General Cargo** 25P 1 Ho 21,0 ER G.435 B.421 2 Ha (11,2 5,4 × 4,1) ER 2W	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) NE 71 English Electric Diesels Ltd. Kelvin Mar. Div. Gls Fuel 8,0t (d.o.)
7208223	**TAGRIN** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**200** — 112	✠**A1** Freetown—Freetown Airport service ✠**LMC** EL (F) 13/16"SQ	**1972**-2 Chr. Ruthoff Schiffsw.—Mainz 63,02 11,21 1,309 35,69 11,00 2,60 1 dk - rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 20kW 450V 50Hz a.c. 10,25kn
7528025 LDTV 18964 Df Esd Gc Pfd Rdr RT	**TAGUS** **Wilh. Wilhelmsen** Tonsberg Norway	**38 634** 26 194 69 600	 NV	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (54) 233,61(BB) 13,640 223,63 32,21 18,72 F - 1 dk rf 102	**M Bulk Carrier** 7 Ho ER 1 Ha (9,7 × 11,1) 12 Ha (each 9,5 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 15,5kn
5358880 Df Esd RTv	**TAHA** ex Thetis-76 **Intergulf Maritime Co.** Sharjah United Arab Emirates	T.Mk **298** 148 —	 GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (372) 52,99 8,54 3,810 47,76 8,51 5,11 F 6,4 2 dks RW rf 76	**M General Cargo** 1 Ho 20,5 ER G.1 250 B.1 185 1 Ha (stl) (20,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 1,5kW 24V d.c. Fuel 34,5t (d.o.) 10kn
5034020 RT	**TAHAMTAN** ex Bahramand-68 ex Empire Doris-48 **A. Shafei & Partners** Khorramshahr Iran	**307** — 168	 Classed LR until 17/10/69	**1944** Scott & Sons—Bowling (371) 34,70 9,17 3,836 32,01 9,15 4,12 R BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Gen 1 × 15kW 1 × 5kW 110V d.c. Fuel 96,5t (o.f.) 12kn
6705107 HO-7162 2100-PEXT Esd RT	**TAHANI** ex Aupsa I-71 ex Reno II-68 **Animalfeeds International Corp.** Panama Panama	**138** — 282	 ✠Classed LR until 5/73	**1968**-3 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 1 dk BK 127	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 3kW 1 × 1,5kW 32V d.c.

7701665 D5DO 6215 Df Esd Gc Pfd Rdr RT	**TAHAROA ENTERPRISE** **Taharoa Maritime Inc.** Monrovia Liberia	**47 262** 32 933 128 636	NK	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (58) 260,00(BB) 16,201 248,01 41,61 23,32 1 dk	**M Bulk Carrier** Slurry G.76 044 7 Ha (stl) (16,9 16,9 16,9 16,9 16,9 18,3 × 13,4) (18,6 × 12,5) ER Der 1(8)	Oil 2SA 7Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Hitachi Zosen Maizuru 14,5kn
7370985 5MVM 5746 Df Esd Gc Pfd Rdr RT	**TAHAROA VENTURER** **Liberian Deacon Transports Inc.** Monrovia Liberia	**60 909** 45 294 126 579	NK	**1977** Mitsubishi Heavy Industry Ltd. —Hiroshima (262) 261,02 17,501 247,02 40,61 24,01 1 dk	**M Bulk Carrier** G.121 488 9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER Der 1(8)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Nagasaki 15,5kn
5336363 48 Df Esd RT	**TAHERI** ex Trader-76 ex Accres-72 ex Sparta-69 **Intergulf Maritime Co.** Sharjah United Arab Emirates	**399** 254 559	✠LR class withdrawn-Reported defects 27/4/79	**1951-8** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (720) 48,90 8,21 3,175 44,99 8,16 3,20 P 14,1 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.850 B.793 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brans Appingedam Fuel 9,0t 10kn
5181794 TCXU 603 Df Esd Gc Rdr	**TAHIRKIRAN** ex Kar-74 ex King Reefer-58 ex Annavore-54 **Kiran Gemi ve Makine Sanayii** Istanbul Turkey	**1 335** 734 874	NV	**1951** Kristiansands M/V A/S—Kristiansand (186) 74,43 9,76 70,97 3,87 P 13,2 F 7,4 2 dks RW len 75	**M General Cargo** CSD Ref. In.1 203 3 Ha (each 5,3 × 3,5) ER	Oil 2SA 8Cy. 370 × 485 1 007kW (1 350bhp) Crossley Bros. Ltd. Manchester Fuel 192,0t 12kn
7353107 JBNS 116276 Df Esd Gc Pfd Rdr RT	**TAHITI MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**10 590** 6 882 16 166	NK	**1974** Namura SB. Co. Ltd.—Osaka (416) 151,26(BB) 21,24 9,449 139,12 21,21 12,40 P 29,0 F 10,1 1 dk pt 2nd dk	**M General Cargo** Mchy.aft G.21 565 B.20 651 7 Ha (stl) (13,0 × 8,4) (19,5p&s × 6,2) (19,5p&s × 6,2) (17,2p&s × 6,2) Cr 2(15) Der 1(20) 3(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Kobe Fuel 1 447,0t-27,5pd 14,75kn
5170032 EQUB Df Esd Rdr RT	**TAHMINE** ex Capricorn ex Jannie-72 **Farajollah Shakeri Beh Bahani & Gholamhossain Ghannadpour** Khorramshahr Iran	**499** 323 813	✠LR class withdrawn 6/4/79	**1956-10** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (88) 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 34,9 ER G.1 082 B.991 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 61,0t 9,5kn
7431882 Df Esd Gc Pfd Rdr RT	**TAHREER** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 585 4 649	**✠100A1** hopper dredger **✠LMC** EL V 0,0/50,0U2	**1976-6** IHC Verschure B.V.—Amsterdam (866) 89,87 16,44 6,147 84,03 16,40 7,40 P 25,6 F 17,4 1 dk rf nil 4BH WB200T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arms Dredging depth 22,0 Hopper 5400T Mchy.aft Hopper 3 000 2 sandpumps each 1044kW (1400bhp)	2 Oil 4SA each 6Cy. 450 × 550 geared to 2 sc. shafts 3 775kW (5 060bhp) Atlas-Mak Masch. Kiel Gen 2 × 448kW 1 × 216kW 380V 50Hz a.c. 14kn
7222853	**TAI AN** **China Ocean Shipping Co.** China	**2 748** 1 280 4 877		**1972** G. Dimitrov Shipyard—Varna (211) 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil MAN Masch. Halberstadt Halberstadt 13,75kn
6720573 6KYD BF21517 Df Esd Gc Pfd Rdr RT	**TAI BAEK SAN** **Fishery Research & Development Agency** Busan South Korea	**310** 76 488	(KR)	**1967** Usuki Tekkosho—Usuki (657) 45,65 7,55 2,998 41,00 7,52 3,61 P 18,9 F 6,4 1 dk	**M Research/Fishing** 1 Ha (1,3 × 1,0)	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Usuki Tekkosho Usuki 12,5kn
7115141 6MDI BM10 046 Df Esd Gc Rdr RT	**TAI CHANG** **Korean Coal Corp.** Busan South Korea	**3 655** 2 184 5 702	KR (AB)	**1971** Korea SB. & Eng. Corp.—Pusan 108,87 15,83 6,528 101,02 15,80 7,90 P 24,4 F 14,7 1 dk	**M General Cargo** 2 Ho ER G.7 661 B.7 217 2 Ha (24,8 26,9 × 7,1) Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Japan Fuel 422,5t
7523855 BYIX Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 1** **Tai Chang Inc.** Keelung China*	**904** 525 —		**1974** Usuki Tekkosho—Usuki 60,30 53,80 10,01 3,92 2 dks	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 225V a.c. Controllable pitch propeller 14kn
6423204 6NFK BF38120 Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 1** ex Usa Maru No. 21-76 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**239** 123 —	KR	**1964** Kanasashi Zosensho—Shimizu (579) 43,72 7,57 2,896 38,54 7,50 3,31 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing 4 Ha ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kobe Fuel 146,5t 11,25kn
6423096 6NFL BF38121 Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 2** ex Shinei Maru No. 3-76 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**234** 120 —	KR	**1964** Kanasashi Zosensho—Shimizu (597) 43,21 7,57 2,896 37,98 7,50 3,38 P 10,1 B 9,2 F 5,2 1 dk	**M Fishing** Side-fishing Ref In.341 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3) ER Der 1(1)	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho Tateyama 10,75kn

5186756 BF38201 Df Esd Gc Rdr RT	**TAI CHANG No. 3** ex Partera No. 3-78 ex Kiho Maru No. 18 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**264** 143 —	**1962** Kanasashi Zosensho—Shimizu (45 7) 44,99 7,35 3,010 KR 39,78 7,32 3,41 P 10,1 B 4,3 F 4,9 1 dk	**M Fishing** Side Trawler Ref 4 Ha (each 1,2 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Diesels Ltd.	 Yai 11
6423022 6NJD BF38478 Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 5** ex Seiko Maru No. 2-76 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**235** 112 —	**1964** Kanasashi Zosensho—Shimizu (599) 43,21 7,57 2,896 KR 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.341 3 Ha	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo	 Ko 11,25
6413481 6NJE BF38479 Df Esd Gc Rdr RT	**TAI CHANG No. 6** ex Masa Maru No. 12-75 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**297** 154 —	**1963** Kanasashi Zosensho—Shimizu (562) 47,38 7,75 2,998 KR 42,02 7,70 3,46 1 dk	**M Fishing** Side-fishing 5 Ha (1,0 1,0 × 0,7) (1,2 1,2 1,2 × 1,5) ER Der 2(1)	Oil 4SA 6Cy. 320 × 420 560kW (750bhp) Hanshin Nainenki Kogyo	 Ko 11,5
6804094 HLBI BF43235 Df Esd Gc Pfd Rdr RTm/h/v	**TAI CHANG No. 7** ex Partera No. 7-78 ex Seiju Maru No. 1-77 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**251** 121 —	**1967** Kanasashi Zosensho—Shimizu (800) 43,69 8,11 2,921 KR 38,38 8,08 3,23 P 7,4 F 7,1 1 dk	**M Fishing** Side-fishing 2 Ha (1,5 × 2,6) (1,2 × 1,2) ER	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Gen 2 × 180kW 220V	 Niiga 11,25
5098533 6NJS BF38547 Df Esd Gc Pfd Rdr RTv	**TAI CHANG No. 11** ex Eifuku Maru No. 15-76 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**294** 148 —	**1961** Yamanishi Zosen K.K.—Ishinomaki (397) KR 46,31 7,65 41,00 7,61 3,61 P 10,1 F 7,1 1 dk rf 246	**M Fishing** Side-fishing 3 Ho 5,4 5,9 12,8 ER 3 Ha (each 1,3 × 1,3) ER 1W Der 4(1)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho Gen 2 × 64kW 1 × 24kW 220V 50Hz a.c. Fuel (hvf)	 Yai 11,5k
5123869 HLMM BF43409 Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 26** ex Partera No. 26-78 ex Fukuyoshi Maru No. 35-77 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**325** 181 —	**1962** Kanasashi Zosensho—Shimizu (448) 50,55 7,85 KR 44,79 7,80 3,81 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho	 Yai
6620383 HMWX BF43464 Df Esd Gc Pfd Rdr	**TAI CHANG No. 27** ex Partera No. 27-78 ex Kasuga Maru No. 1-77 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**278** 135 —	**1966** Kanasashi Zosensho—Shimizu (752) 46,31 7,73 2,998 KR 40,95 7,70 3,46 P 9,5 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,0 1,0 × 8,9) (1,7 1,7 × 1,5)	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	 Yai 11,25k
6515124 6MUW BF36304 Df Esd Gc Pfd Rdr RTh	**TAI CHANG No. 33** ex Kosho Maru No. 7-78 ex Sumiyoshi Maru No. 52-69 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**267** 105 232	**1965** Miho Zosensho K.K.—Shimizu (554) 44,84 7,83 KR 36,99 7,80 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft Der 4(0,5)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel (d.o.)	 Niigat 10,75k
6715580 6MUX BF36305 Df Esd Gc Rdr	**TAI CHANG No. 35** ex Nikko Maru No. 6 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**252** 93 —	**1967** Miho Zosensho K.K.—Shimizu (608) 46,11 7,24 KR 38,00 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niigat
6615405 6MUY BF36306 Df Esd Pfd Rdr	**TAI CHANG No. 36** ex Kairyu Maru No. 21-76 **Tai Chang Fisheries Co. Ltd.** Busan South Korea	**196** 77 —	**1966** Kanasashi Zosensho—Shimizu (731) 41,53 2,794 KR 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	 Yai
7416363 H3FR Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 71** **Pesquerias Canarias S.A.** Panama Panama	**409** 211 —	**1974** Kanasashi Zosensho—Kaijima (1168) 55,30 3,398 49,28 8,60 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	 Yai
7416351 H3JE Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 73** **Pesquerias Canarias S.A.** Panama Panama	**374** —	**1974** Kanasashi Zosensho—Kaijima (1167) 55,30 3,398 49,28 8,60 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	 Yai
7416375 H3JF	**TAI CHANG No. 75** **Pesquerias Canarias S.A.** Panama Panama	**404** 208 —	**1975** Kanasashi Zosensho—Kaijima (1188)	**M Fishing** Mchy.aft	Oil Akasaka Tekkosho	 Japa
7103124 BHFD 3082 Df Esd Gc Pfd Rdr RT	**TAI CORN** **Taiwan Navigation Co. Ltd.** Keelung China*	**17 586** 12 702 28 790	**1971** Taiwan SB. Corp.—Keelung (28) 181,31 25,05 10,275 AB 168,00 25,00 13,80 P 30,5 F 12,5 1 dk	**M Bulk Carrier** 6 Ho 16,9 21,1 20,2 21,7 21,7 21,7 ER G.38 123 6 Ha (stl) (10,2 12,9 11,6 13,2 13,2 13,2 × 12,0) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c.	 Sulzer 16,5k

6708056 BNBQ 2238 Df Esd Gc Rdr	**TAI FONG No. 2** **Taiwan Maritime Transportation Co. Ltd.** Keelung China*	**4 026** 2 725 6 353		**1967** Kurushima Dock Co. Ltd.—Imabari (526) 110,90 16,44 6,700 101,02 16,41 8,21 P 20,8 F 9,2 1 dk RW	**M General Cargo** 2 Ho 36,3 33,5 ER G.8 451 B.8 045 2 Ha (each 28,5 × 7,6) ER 4W Der 1(20) 2(15) 1(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 160kW 440V 60Hz a.c. Fuel 518,0t 13kn
6712382 BORF Df Esd Gc Rdr RTv	**TAI HANG SHAN** ex Hamburg-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**5 866** 3 702 6 560 **7 586** 4 930 8 870	GL	**1967** Howaldtswerke Hamburg A.G. —Hamburg 135,82 19,33 7,455/8,649 122,38 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 ER 16,6 G.14 263 B.13 161 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 135,0t (hvf) 18,75kn
6522414 BOQU Df Esd Gc Pfd Rdr RTm/h/v	**TAI HU** ex Beauregard-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**41 007** 26 298 75 675	(NV)	**1965** A/B Gotaverken—Arendal, Goteborg (792) 239,28 36,94 12,739 231,68 36,89 16,46 P 50,0 F 24,1 1 dk rf 64	**M Tanker** 16 Ta ER L.87 472 HeCls. BC Der 2(10) 2(6) 2(1,5) 2(1)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 143,5t (hvf)-63,0pd 16kn
5281623 BHFA 2672 Df Esd Gc Pfd Rdr RT	**TAI JOHN** ex Polyrover-68 **Taiwan Navigation Co. Ltd.** Kaohsiung China*	**11 330** 7 916 18 742	NV	**1961** A/S Akers M/V—Oslo (536) 159,65 21,14 9,754 148,29 21,09 12,50 1 dk rf 152	**M Bulk Carrier** 2P 5 Ho 17,9 19,9 19,9 20,5 19,9 ER G.23 325 B.21 192 5 Ha (11,6 12,9 12,9 12,9 12,1 × 9,1) ER 10W Der 10(5)	Oil 2SA 5Cy. 750 × 2000 6 259kW (8 390bhp) B&W A/S Akers M/V Oslo Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 774,0t (hvf)-37,5pd 14,5kn
5124538 6NJH 8M38 620 Esd Gc Rdr	**TAI KWANG** ex Fuyo Maru-75 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**2 544** 1 212 4 088	KR (NK)	**1961** Nipponkai Heavy Ind. Co. Ltd. —Toyama (100) 92,31 14,05 6,173 84,99 14,00 7,29 P 22,6 F 7,7 1 dk RW	**M Cement Carrier** 4 Ho ER G.3 262	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 150kW 200V 60Hz a.c. Fuel 259,0t (d.o.)-7,0pd 11,75kn
5394884 BNCJ 2707 Rdr RTm/h	**TAI LAI** ex Yamatsune Maru-69 **Hai Seng S.S. Co. Ltd.** Kaohsiung China*	**980** 495 1 588		**1962** Setoda Zosensho—Setoda (117) 69,73 10,47 4,585 63,99 10,42 5,21 P 15,9 F 5,8 1 dk rf 102	**M General Cargo** 1P 2 Ho 20,5 21,0 ER G.1 920 B.1 854 2 Ha (stl) (each 15,6 × 5,4) ER 8W Der 2(5) 6(3)	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 17kW 105V d.c. Fuel 75,0t (d.o.) 11kn
7623564 372867 RT	**TAI LEE 6** **Tai Lee No. 3 Co. Ltd.** Hong Kong Hong Kong (British)	**432** 302 508		**1975** Hip Hing Cheung Shipyard—Kowloon, Hong Kong (540) 40,09 8,84 2,744 38,41 8,54 3,66 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 128 × 150 reverse reduction geared 276kW (370bhp) E (i) made72 fitted75 E (ii) made73 fitted75 Mercedes-Benz West Germany 6,5kn
6521367 BHFF 5326 Df Esd Gc Rdr RT	**TAI LIENG** ex Tai Lien-76 ex Ocean Skipper-74 ex Mountpark-74 **Taiwan Navigation Co. Ltd.** Keelung China*	**20 661** 13 799 34 175	**✠100A1** SS 11/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc)—topside tanks **✠LMC** EL of 2¾"SQ	**1965**-11 C. Connell & Co. (Shipbuilders) Ltd.—Glasgow (507) 192,03 25,99 11,094 183,19 25,91 15,40 P 31,7 F 15,9 1 dk rf 102 NS 9BH WB14174t incl. DTm3767t Topside tanks in holds 5040t Comb. btm & side tanks in holds 4052t	**M Bulk Carrier** 7 Ho ER G.44 174 7 Ha (stl) (10,9 12,5 12,5 22,8 25,6 25,6 25,6 × 25,9) ER	Oil 2SA 6Cy. 840 × 1800 9 250kW (12 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,94N/mm^2 (135lbf/in^2) e(ex.g) 1,09N/mm^2 (157lbf/in^2) Spt 0,69N/mm^2 (100lbf/in^2) Gen 1 × 550kW 2 × 450kW 440V a.c. Fuel 2 847,0t (hvf) 14,75kn
7721823 BHFH Df Esd Gc Pfd Rdr RT	**TAI LUNG** **Taiwan Navigation Co. Ltd.** Keelung China*	**18 000** — 28 900	AB (Class cont.)	**1979** China SB. Corp. (Keelung Division) —Keelung (86) 172,70 10,502 164,01 27,51 14,71 2 dks	**M General Cargo** CSD Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi
5348811 172825	**TAI NG** **Union Waterboat Co. (1972) Ltd.** Hong Kong Hong Kong (British)	**194** 117 305		**1948** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 33,71 6,71 2,794 6,66 1 dk	**M Tanker** Water 4 Ta	Oil 4SA 8Cy. 140 × 200 Norris, Henty & Gardner Manchester Fuel 4,0t 8,5kn
6828428 BHFB 2548 Df Esd Gc Pfd Rdr RTh/v	**TAI NING** **Taiwan Navigation Co. Ltd.** Keelung China*	**10 016** 5 596 12 600	GL (NK)	**1968** Mitsubishi Heavy Industry Ltd.—Kobe (989) 155,40(BB) 21,82 9,449 145,01 21,80 13,24 P 9,5 B 24,7 F 28,4 3 dks RW rf 254	**M General Cargo** Ref 6 Ho ER G.20 413 B.18 778 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 ER 12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 472,0t (hvf) 18,25kn
7346659	**TAI NING** **China Ocean Shipping Co.** China	**2 748** 1 280 4 877		**1974** G. Dimitrov Shipyard—Varna 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil MAN Masch. Halberstadt Halberstadt 13,75kn
7337294	**TAI NUI** ex Torres Strait-76 **Service de la Peche** Papeete French Polynesia	**120** 74 —	BV	**1973** Torres Strait Fisheries—Bondi, N.S.W. 21,70 6,71 2,580 19,28 3,54 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 140 × 152 373kW (500bhp) Cummins Engine Co. Inc. Columbus, In Fuel (d.o.) 9,5kn

7118284 BHFE 3840 Df Esd Gc Rdr	**TAI PENG** **Taiwan Navigation Co. Ltd.** Kaohsiung China*	**1 992** 743 474	AB	**1971** Hayashikane Zosen—Nagasaki (808) 77,50 12,55 3,480 70,01 12,50 5,52 F 15,3 1 dk	**M Passenger/General Cargo** 620P 2 Ho B.190 2 Ha (1,5 × 1,5) (2,3 × 1,9)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c.	Ko 17
5255404 BPJN Df Esd Gc Rdr RTm/h/v	**TAI SHAN** ex Nordica-68 **China Ocean Shipping Co.** Fuzhou/Foochow China	T.Mk **2 723** 1 369 5 182 **4 361** 2 461 6 670	✠Classed LR until 17/9/76	**1957**-9 Oresundsvarvet A/B—Landskrona (153) 112,48 15,50 6,408/7,487 104,35 15,45 9,38 RAD 8,6 F 13,8 2 dks RW rf 127	**M General Cargo** 2P Ice strengthened 3 Ho 15,0 29,0 ER 32,0 G.8 992 B.8 290 5 Ha (each 8,9 × 6,4) 10W Der 1(20) 2(7,5) 8(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Gen 3 × 140kW 220V d.c. Fuel 838,0t (hvf)	Gotebo 13
7205702 VRBN 343831 Esd Rdr RT	**TAI SHAN** **Tai Tak Hing Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**2 136** 1 035 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1061) 78,64 (BB) 11,99 3,175 69,98 11,94 5,59	**TM Ferry** 1156P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 3 879kW (5 200bhp) Niigata Eng. Co. Ltd.	Niiga 17,5
7703807 BIDG Df Esd Gc Pfd Rdr RT	**TAI SHIANG** **Tai Ho Steamship Co.** Keelung China*	**3 981** 2 540 6 100		**1979** China SB. Corp.—Kaohsiung (21) 108,51 6,601 100,01 16,21 8,11 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Heavy Ind. Ltd.	Kob
6928199 Df Esd Gc Rdr	**TAI SHIANG No. 1** **Tai Shiang Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co Ltd.—Kaohsiung 36,71 6,63 33,33 6,61 3,05 1 dk	**M Fishing** Side-fishing	Oil Makita Tekkosho	Takamat
7401095 BHFR 5262 Df Esd Gc Pfd Rdr RT	**TAI SHING** **Taiwan Navigation Co. Ltd.** Keelung China*	**17 560** 11 363 28 387	AB	**1975** Taiwan SB. Corp.—Keelung (54) 181,31 25,05 10,186 168,23 25,00 13,77 P 31,7 F 13,2 1 dk	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 23,8 23,8 23,8 ER G.38 123 B.31 892 6 Ha (stl) (10,2 13,1 11,6 13,2 13,2 13,2 × 11,9) 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind Aioi Gen 3 × 300kW 450V a.c. Fuel 2 291,0t (d.o.)	Sulz 15k
5027912 BHEX 2389 Df Esd Gc Rdr RTm/h	**TAI SHOU** ex Astwi-66 **Taiwan Navigation Co. Ltd.** Keelung China*	**8 964** 6 311 13 095	NV	**1957** Forges & Ch. de La Mediterranee —La Seyne (1317) 144,84 18,75 9,672 134,73 18,67 12,20 2 dks, 3rd dk in No. 2 hold RW rf 102	**M General Cargo** CSD 5 Ho 17,8 20,1 18,9 18,9 17,6 ER G.18 066 B.17 641 5 Ha (stl) (8,1 11,3 9,8 11,3 11,3 × 7,8) ER 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Forges & Ch. de la Mediterranee Gen 3 × 250kW 220V d.c. Fuel 1 293,5t (hvf)	Sulz Le Hav 15k
7334278 BPJO	**TAI SHUN** **China Ocean Shipping Co.** China	**2 748** 1 280 4 877		**1973** G. Dimitrov Shipyard—Varna (212) 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil Masch. Halberstadt	MA Halberstad 13,75k
6908371 BHFC 2549 Df Esd Gc Pfd Rdr RTh/v	**TAI SUN** **Taiwan Navigation Co. Ltd.** Keelung China*	**10 016** 5 588 12 612	GL (NK)	**1969** Mitsubishi Heavy Industry Ltd.—Kobe (990) 155,00(BB) 21,82 9,449 145,01 21,80 13,21 P 9,5 B 24,7 F 28,4 3 dks RW rf 254	**M General Cargo** Ref 6 Ho ER G.19 661 B.18 056 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 × 7,0) ER (12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 472,0t (hvf)	MA Yokoham 18,25k
6419708 BHFG 4583 Df Esd Gc Rdr RT	**TAI TUNG** ex Ocean Endurance-73 ex Steel Engineer-71 ex Blue Master-69 **Taiwan Navigation Co. Ltd.** Keelung China*	**10 702** 6 479 14 033 **11 119** 7 012 15 583	AB (NV)	**1964** AB Oskarshamns Varv—Oskarshamn (373) 155,25 20,78 8,916/9,449 143,26 20,73 12,81 P & B 143,3 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** OSD/CSD 6 Ho ER G.23 136 B.21 406 6 Ha (stl) (10,3 10,3 10,3 10,3 8,7 8,3 × 8,2) ER 20W Der 1(30) 4(10) 16(5)	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) A/B Gotaverken Gen 3 × 410kW Fuel 1 448,0t	Gotebor 15k
5041140 BOPN Df Esd Gc Rdr RT	**TAI XING** ex Beniowski-71 Launched as Argo Altis **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** China	**7 299** 3 983 12 395 **10 443** 6 052 14 922	(PR) ✠Classed LR until 4/63	**1960**-1 N.V. Kon. Maats. "De Schelde"-—Vlissingen (296) 157,51 20,07 8,383/— 142,68 20,01 12,50 F 15,3 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 5 Ho 19,7 18,0 14,1 10,9DTp&s ER 26,0 23,5 G.22 230 B.19 893 5 Ha (10,5 12,8 12,8 × 7,4) ER (12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Kon. Maats. "De Schelde" Gen 4 × 180kW 230V d.c. Fuel 1 633,0t (hvf)	Sulze Vlissinge 16k
7632591 3FPU 7701-PEXT Df Esd Gc Rdr RT	**TAI YANG** ex Am Trader-78 **Amol Shipping S.A.** Panama Panama	**3 412** 2 023 6 100	NK	**1977** Kurinoura Dock—Yawatahama (120) 108,01(BB) 6,651 100,01 15,41 7,73 P 27,2 F 11,0 1 dk	**M Tanker** Mchy.aft L.6 602	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	Kob 13,5k
5037905 6LBU BF21875 Df Esd Gc Rdr RTm/v	**TAI YANG No. 11** ex Shin Hung-70 ex Bataan-67 **Korea Marine Industry Development Corp.** Busan South Korea	**7 073** 4 221 8 680	KR (NV)	**1947** A/S Akers M/V—Oslo (481) 154,97 19,26 5,463 141,92 19,21 P 11,3 F 26,3 2 dks & S dk RW conv General Cargo 67	**TM Factory Ship** OSD Fish-factory Ref 6 Ho 13,8 17,5 21,3 13,6 18,9 18,9 G.17 698 B.16 124 In.3 677 6 Ha (8,9 9,1 10,6 7,6 12,1 9,1 × 5,4) 24W Der 1(25) 8(5-7) 14(3) 1(2)	2 Oil 2SA each 9Cy. 620 × 1150 6 468kW (8 670bhp) A/S Akers M/V Gen 1 × 250kW 4 × 166kW 220V d.c. Fuel 2 387,5t (hvf)	B&W Osl 17k

5252048	**TAI YANG No. 12**		**1 333**		**1961**	Geibi Zosen Kogyo—Kure		(135)	**M Fish Carrier**		Oil 2SA 6Cy. 390 × 650	
6LBB	ex Sam Su No. 201		828			10,88	5,030		Ref		1 492kW (2 000bhp)	
BF21575	ex Nikko Maru		1 926	KR (NK)	77,65	10,83	5,72		3 Ho ER		Kobe Hatsudoki Seizosho	Kobe
Df Esd	**Korea Marine Industry**				P 20,5 F 7,7 1 dk				In.1 648		Gen 2 × 112kW 445V a.c.	
Gc Pfd	**Development Corp.**								3 Ha (2,4 2,4 2,4 × 2,4)		Fuel 797,5t	12,5kn
Rdr RT	Busan	South Korea							Der 6(2,5)			
5195238	**TAI YANG No. 21**		**337**		**1959**	Miho Zosensho K.K.—Shimizu		(253)	**M Fishing**		Oil 4SA 6Cy. 350 × 500	
6LDP	ex Kotoshiro Maru No. 3-70		186		48,34	7,88			Side-fishing		560kW (750bhp)	
BF21676	**Lo Je Dong**		—	KR	42,52	7,83	3,81		Mchy.aft		Akasaka Tekkosho	Yaizu
	Busan	South Korea			1 dk						Fuel 199,0t	10,5kn
6716338	**TAI YANG No. 101**		**133**		**1967**	Fukuoka Zosen—Fukuoka		(882)	**M Fishing**		Oil 4SA 6Cy. 270 × 400	
6KWR	ex Kook Yang No. 101		41		33,56	6,15	2,401		Side-fishing		336kW (450bhp)	
BF21638	**Korea Marine Industry**		113	KR	28,61	6,10	2,75				Hanshin Nainenki Kogyo	Kobe
Rdr	**Development Corp.**				1 dk							9kn
	Busan	South Korea										
6716340	**TAI YANG No. 102**		**133**		**1967**	Fukuoka Zosen—Fukuoka		(887)	**M Fishing**		Oil 4SA 6Cy. 270 × 400	
6KWS	ex Kook Yang No. 102		41		33,56	6,15	2,401		Side-fishing		336kW (450bhp)	
BF21639	**Korea Marine Industry**		113	KR	28,61	6,10	2,75				Hanshin Nainenki Kogyo	Kobe
Rdr	**Development Corp.**				1 dk							9kn
	Busan	South Korea										
6716364	**TAI YANG No. 105**		**133**		**1967**	Fukuoka Zosen—Fukuoka		(890)	**M Fishing**		Oil 4SA 6Cy. 270 × 400	
6KWU	ex Kook Yang No. 105		41		33,56	6,15	2,401		Side-fishing		336kW (450bhp)	
BF21641	**Korea Marine Industry**		113	KR	28,61	6,10	2,75				Hanshin Nainenki Kogyo	Kobe
Rdr	**Development Corp.**				1 dk							9kn
	Busan	South Korea										
6716376	**TAI YANG No. 106**		**133**		**1967**	Fukuoka Zosen—Fukuoka		(883)	**M Fishing**		Oil 4SA 6Cy. 270 × 400	
6KWV	ex Kook Yang No. 106		41		33,56	6,15	2,401		Side-fishing		336kW (450bhp)	
BF21642	**Korea Marine Industry**		113	KR	28,61	6,10	2,75				Hanshin Nainenki Kogyo	Kobe
Rdr	**Development Corp.**				1 dk							9kn
	Busan	South Korea										
6716388	**TAI YANG No. 107**		**133**		**1967**	Fukuoka Zosen—Fukuoka		(885)	**M Fishing**		Oil 4SA 6Cy. 270 × 400	
6KWW	ex Kook Yang No. 107		41		33,56	6,15	2,401		Side-fishing		336kW (450bhp)	
BF21643	**Korea Marine Industry**		113	KR	28,61	6,10	2,75				Hanshin Nainenki Kogyo	Kobe
Rdr	**Development Corp.**				1 dk							9kn
	Busan	South Korea										
6716390	**TAI YANG No. 108**		**133**		**1967**	Fukuoka Zosen—Fukuoka		(886)	**M Fishing**		Oil 4SA 6Cy. 270 × 400	
6KWX	ex Kook Yang No. 108		41		33,56	6,15	2,401		Side-fishing		336kW (450bhp)	
BF21644	**Korea Marine Industry**		113	KR	28,61	6,10	2,75				Hanshin Nainenki Kogyo	Kobe
Rdr	**Development Corp.**				1 dk							9kn
	Busan	South Korea										
6716417	**TAI YANG No. 110**		**133**		**1967**	Fukuoka Zosen—Fukuoka		(892)	**M Fishing**		Oil 4SA 6Cy. 270 × 400	
6KWZ	ex Kook Yang No. 111		41		33,56	6,15	2,401		Side-fishing		336kW (450bhp)	
BF21646	**Korea Marine Industry**		113	KR	28,61	6,10	2,75				Hanshin Nainenki Kogyo	Kobe
Rdr	**Development Corp.**				1 dk							9kn
	Busan	South Korea										
6919631	**TAI YUAN No. 112**		**133**		**1969**	Tokushima Zosen—Fukuoka		(800)	**M Fishing**		Oil 4SA 6Cy. 240 × 400	
6LQH	ex Kook Yang No. 113		41		31,50	6,13	2,388		Side-fishing		336kW (450bhp)	
BF22319	**Korea Marine Industry**		113	KR	28,61	6,10	2,75		Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Esd	**Development Corp.**				1 dk							9kn
Gc Rdr	Busan	South Korea										
RT												
6919643	**TAI YANG No. 115**		**133**		**1969**	Tokushima Zosen—Fukuoka		(801)	**M Fishing**		Oil 4SA 6Cy. 240 × 400	
6LQI	ex Kook Yang No. 115		41		31,50	6,13	2,388		Side-fishing		336kW (450bhp)	
BF22320	**Korea Marine Industry**		113	KR	28,61	6,10	2,75		Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Esd	**Development Corp.**				1 dk							9kn
Gc Rdr	Busan	South Korea										
RT												
6919655	**TAI YANG No. 116**		**133**		**1969**	Tokushima Zosen—Fukuoka		(802)	**M Fishing**		Oil 4SA 6Cy. 240 × 400	
6LQJ	ex Kook Yang No. 116		41		31,50	6,13	2,388		Side-fishing		336kW (450bhp)	
BF22321	**Korea Marine Industry**		113	KR	28,61	6,10	2,75		Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Esd	**Development Corp.**				1 dk							9kn
Gc Rdr	Busan	South Korea										
RT												
6919667	**TAI YANG No. 117**		**133**		**1969**	Tokushima Zosen—Fukuoka		(803)	**M Fishing**		Oil 4SA 6Cy. 240 × 400	
6LQK	ex Kook Yang No. 117		41		31,50	6,13	2,388		Side-fishing		336kW (450bhp)	
BF22322	**Korea Marine Industry**		113	KR	28,61	6,10	2,75		Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Esd	**Development Corp.**				1 dk							9kn
Gc Pfd	Busan	South Korea										
Rdr RT												
6919679	**TAI YANG No. 118**		**133**		**1969**	Tokushima Zosen—Fukuoka		(805)	**M Fishing**		Oil 4SA 6Cy. 250 × 400	
6LQL	ex Kook Yang No. 118		41		31,50	6,13	2,388		Side-fishing		336kW (450bhp)	
BF22323	**Korea Marine Industry**		113	KR	28,61	6,10	2,75		Mchy.aft		Hanshin Nainenki Kogyo	Japan
Rdr RT	**Development Corp.**				1 dk							9kn
	Busan	South Korea										
5155070	**TAI YUAN**		**2 770**		**1955**	Deutsche Werft A.G.—Hamburg			**M General Cargo**	OSD	Oil 2SA 8Cy. 700 × 1200	
8HEE	ex Tai Yun-67 ex Horncap-67		1 427					(693)	Ref.	8P	3 984kW (5 340bhp)	
2188	**Taiwan Navigation Co. Ltd.**		3 444	GL	120,12	15,19	6,173		2 Ho ER 2 Ho		Masch. Augsburg-Nurnberg	Augsburg
Df Esd	Keelung	China*			114,08	15,12	8,82		In.6 331		Gen 2 × 200kW 2 × 150kW 220V d.c.	
Gc Rdr					P 14,4 RQD 104,9	1 dk & S dk, pt 3rd			4 Ha (stl) (each 4,1 × 5,4)		Fuel (d.o.)	16,5kn
RTm/v					dk				8W Der 8(3)			
					RW							

5429158 BHEV 1844 Df Esd Gc Rdr	**TAI YUNG** **Taiwan Navigation Co. Ltd.** Keelung China*	**4 017** 2 063 5 500	✠100A1 ✠LMC	SS 9/76 EL w $1\frac{13}{16}$"SQ	**1963**-7 Cant. Nav. Felszegi—Trieste (69) 114,86 15,55 7,001 103,51 15,50 8,62 P 7,4 B 19,6 F 12,2 2 dks rf 178 6BH WB365t	**M General Cargo** 12P 4 Ho 16,5 23,0 21,0 16,7 G.7 318 B.6 661 4 Ha (stl) (8,7 12,5 12,5 9,0 × 5,7) 10W Der 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 520 × 960 2 350kW (3 150bhp) S.A. Fiat S.G.M. Turino AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 160kW 440V 60Hz a.c. Fuel (hvf) 13,5kn
5319937 178799	**TAI-LAI** ex Senarieta II-72 ex La Pine-49 **Holiday Yacht Charters Ltd.** Vancouver Canada	**133** 90 —			**1943** Elizabeth City Boat Works—Elizabeth City, NJ *32,92* 5,59 … … …	**Wood TM Tug**	2 Oil each 6Cy. 110 × 125 Gray Marine Motor Co. Detroit, Mi
7037117 BMBP 3479 Df Esd Gc Pfd Rdr RT	**TAIAN** **Ta Tong Marine Co. Ltd.** Keelung China*	**8 276** 5 641 12 000		AB	**1970** Hayashikane Zosen—Nagasaki (775) 146,77(BB) 19,26 8,916 135,01 19,21 11,51 F 27,8 1 dk rf 152	**M Bulk Carrier** 5 Ho 16,4 21,3 25,6 22,4 17,9 ER G.18 151 B.16 622 5 Ha (stl) (8,3 × 5,9) (13,4 17,2 13,4 11,2 × 8,0) ER 12W Der 1(66) 2(20) 8(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Tokyo Gen 3 × 200kW 445V a.c. Fuel 1 677,5t 15kn
7235305 JL2353 97542 Rdr	**TAIAN MARU No. 3** **Kashima Kisen K.K.** Hojo, Ehime Pref. Japan	**490** 285 869			**1965** Kurushima Dock Co. Ltd.—Imabari (326) 53,19 8,51 3,912 47,96 8,49 4,20 1 dk	**M General Cargo** 1 Ho G.958 B.916 1 Ha (24,9 × 5,3) Der 2(3)	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki Kobe Fuel 25,5t-2,0pd 10,5kn
7380136 JLVU 116679 Df Esd Gc Pfd Rdr RT	**TAIAN MARU No. 178** **Ohura Gyogyo K.K.** Wakkanai, Hokkaido Pref. Japan	**124** 40 —			**1974** Narasaki Zosen K.K.—Muroran (873) 36,89 7,42 2,286 30,61 7,40 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
5348926 ZMQQ 142920 Esd RT	**TAIAROA** **Chatham Exporting Co. Ltd.** Wellington New Zealand	**261** 97 —	Classed LR until 5/54		**1943** Mason Bros. Eng. Co. Ltd.—Auckland *38,41* 7,12 4,420 … … …	**M Fishing** Side Trawler	Oil 8Cy. 140 × 197 NE 64 Gardner & Sons Ltd. Mch
5155769 HZBF C14972 Df Esd Gc Rdr RTm/h/v	**TAIBA** ex Hovdefjell-70 **Petromin Tanker & Mineral Shipping Co.** Jeddah Saudi Arabia	**16 185** 10 240 27 809		(NV)	**1958** Kieler Howaldtswerke A.G.—Kiel 189,14 22,59 10,904 178,62 22,51 13,80 1 dk rf 102	**S Tanker** 22 Ta ER L.34 235	2 S Turb dr geared to sc. shaft 8 579kW (11 500shp) Kieler Howaldtswerke A.G. Kiel Gen 2 × 500kW 1 × 140kW Fuel (o.f.)
5273987 Df Esd Gc RTm	**TAIBAH** ex Fresca-78 ex Soyokaze-77 ex Penja-72 **Taibah Shipping Co. Ltd.** Limassol Cyprus	**3 620** 1 976 3 850		BV	**1953** Oresundsvarvet A/B—Landskrona (127) 110,47 14,99 7,011 102,57 14,94 8,69 F 40,3 2 dks RW	**M General Cargo** Ref. 2P Ice strengthened 4 Ho 19,5 13,4 16,9 ER 27,4 In.5 000 4 Ha (stl) (6,4 6,4 5,7 × 3,8) ER (7,0 × 3,8) 8W Der 4(6) 4(3)	Oil 2SA 8Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel 711,0t (hvf) 16kn
5082728 H3VI 7547-HK Df Esd Gc Rdr RTm/v	**TAICHEE** ex Crystal Sapphire-74 **Taichee Shipping Co.** Panama Panama	**10 931** 6 495 16 419	✠100A1 ✠LMC	CS 8/75 EL (gt) $2\frac{1}{4}$"SQ	**1960**-2 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1286) 170,39 19,92 8,948 159,54 19,82 12,04 P 48,2 F 13,5 1 dk RW rf 178 len 65 NS in fwd holds 10BH WB5958t incl. DTm984t	**M Bulk Carrier** 6 Ho 18,5 19,2 19,2 19,2 19,2 16,4 ER G.17 735 B.16 908 6 Ha (stl) (11,8 11,8 11,8 11,6 11,8 × 9,1) (10,5 × 9,3) ER 10W Der 1(25) 12(10)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 240kW 220V d.c. Fuel 1 321,0t (hvf) 14,5kn
5199650 3FAM Df Esd Gc Rdr RTm/h	**TAICHUNG** ex Fushimi-76 ex Kyoto Maru-72 **Kaohsiung Compánia Naviera S.A.** Panama Panama	**6 430** 3 701 9 261	✠Classed LR until 1/60	BV (NK)	**1952**-12 Mitsubishi Nippon Heavy Ind.—Yokohama (789) 131,71 17,45 8,129 122,23 17,40 10,80 F 11,6 2 dks, pt 3rd dk RW	**M General Cargo** Ref 8P 5 Ho 15,0 19,9 14,4 ER 19,5 16,5 G.13 062 B.12 102 In.35 5 Ha (8,2 12,7 7,4 × 6,1) ER (11,9 10,4 × 6,1) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 720 × 1300 2 909kW (3 900bhp) Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 180kW 1 × 40kW 230V d.c. Fuel 964,0t (hvf) 13,5kn
5229027 HPKN 8201-HK Df Esd Gc Rdr	**TAICHUNGSHAN** ex Mathilde Maersk-67 **Shun Cheong Steam Navigation Co. Ltd.** Panama Panama DELETE CLASS	T.Mk **3 062** 1 655 5 283 **4 477** 2 594 6 929	✠100A1 ✠LMC	SS 10/74 EL x $1\frac{1}{8}$"SQ	**1950**-9 Cant. Nav. Breda S.p.A.—Venezia (147) 117,35 15,57 6,706/7,589 108,21 15,55 9,45 P 6,4 F 27,5 2 dks RW Coll & AP BH to U dk 5 to 2nd dk WB1616t incl. Tunnel tanks 210t	**M General Cargo** 5 Ho 15,0 19,4 13,7 ER 16,6 13,5 G.9 940 B.8 948 5 Ha (8,9 × 5,1) (10,8 8,6 × 5,4) ER (10,1 8,6 × 5,4) Der 1(25) 4(5) 10(3)	Oil 2SA 6Cy. 680 × 1200 2 425kW (3 250bhp) S.A. Fiat S.G.M. Turino db 0,69N/mm² (100lbf/in²) Gen 1 × 250kW 2 × 110kW 220V Fuel 1 122,5t (hvf) 13,5kn
7354448 JAMO 114636 Df Esd Gc Pfd Rdr RT	**TAIEI MARU** **Kyoei Tanker K.K. & Nippon Yusen Kaisha** Tokyo Japan	**117 184** 85 908 233 378		NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2339) 317,00(BB) 50,04 20,727 300,03 49,99 27,01 1 dk	**S Tanker** Mchy.aft L.278 879	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Hvy Ind. Co. Ltd Tok Fuel 8 427,0t (hvf)-163,5pd 16kn
5005639 HOLJ 7463-HK Df Esd Gc Rdr	**TAIFOOKSHAN** ex Agnete Maersk-64 **Shun Cheong Steam Navigation Co. Ltd.** Panama Panama DELETE CLASS	**4 874** 2 855 6 960	✠100A1 FPT—latex ✠LMC	SS 4/75 EL x $1\frac{1}{8}$"SQ	**1950**-10 Cant. Nav. Breda S.p.A.—Venezia (148) 117,35 15,57 7,582 108,21 15,55 9,45 P 6,4 F 27,5 2 dks RW Coll & AP BH to U dk 5 to 2nd dk WB1616t incl. DTa210t	**M General Cargo** 5 Ho 15,0 19,4 13,7 ER 17,0 13,5 G.9 939 B.8 948 5 Ha (8,9 × 5,1) (10,8 8,6 × 5,4) ER (10,1 8,6 × 5,4) Der 1(25) 6(5) 8(3) 1(2)	Oil 2SA 6Cy. 680 × 1200 2 425kW (3 250bhp) S.A. Fiat S.G.M. Turino db 0,69N/mm² (100lbf/in²) Gen 3 × 110kW 220V Fuel 1 122,5t (d.o.) 13,5kn

7004316 DICT Df Esd Gc Rdr RTh	**TAIFUN** **Partenreederei m.s. 'Taifun'** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Federal Republic of Germany	T.Mk **2 827** 1 949 5 979 **4 791** 3 316 7 554	GL	**1970** Orenstein Koppel & Luebecker —Luebeck (666) 116,72(BB) 17,25 6,522/7,494 107,98 17,20 9,91 P 25,0 B 15,3 F 13,5 2 dks	**M General Cargo** 3 Ho 21,4 28,5 26,0 ER G.10 660 B.10 012 TEU 224 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 290kW 1 × 155kW 400V 50Hz a.c. Fuel 439,0t (hvf) 15kn
6825969 LAYM C17177 Df Esd Rdr RT	**TAIGA** ex Torsig-74 **P/R Taiga** Ingvar I. Dragen Haugesund Norway	**199** 135 345	NV	**1968** Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (573) 36,43 7,01 2,763 33,36 6,99 3,10 1 dk rf 246	**M General Cargo** 1 Ho ER G.453 B.439 1 Ha (15,9 × 4,2) ER	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller Fuel (d.o.)-1,5pd 9kn
5071494 3EEF Df Gc Rdr	**TAIGA N 2** ex Yasaka-76 ex Choyo Maru-70 **Major Transportation Co. Ltd.** Panama Panama	**1 811** 1 068 3 079	✠Classed LR until 1/74 BV	**1961** Taiyo Zosen—Nagasaki (233) 84,97 12,73 5,639 78,03 12,69 6,58 P 19,9 F 9,8 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.3 804 B.3 502 2 Ha (9,2 26,6 × 5,4) ER 6W Der 4(15) 2(10)	Oil 4SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 50kW 220V d.c. Fuel 85,5t 12kn
5321758 3EGR Df Esd Rdr	**TAIGA N 3** ex Meiji-76 ex Shanghai Maru-71 **Major Transportation Co. Ltd.** Panama Panama	**2 644** 1 457 4 466	BV (NK)	**1958** Mitsubishi Zosen K.K.—Shimonoseki (520) 96,30 13,82 6,170 89,01 13,80 7,29 P & B 24,4 F 6,8 1 dk	**M General Cargo** 3 Ho ER G.5 387 B.4 986 3 Ha (13,4 14,8 14,8 × 6,5) ER 6W Der 6(10)	Oil 4SA 7Cy. 490 × 700 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 80kW 220V d.c. Fuel 222,5t 11,5kn
7320992 JFBO 114843 Df Esd Gc Pfd Rdr RT	**TAIGEN MARU No. 1** **Tateyama Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**284** 129 386		**1973** Tokushima Zosen—Fukuoka (1085) 50,86 7,42 43,21 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7326790 JAOD 114641 Df Esd Gc Pfd Rdr RT	**TAIHAKU MARU** ex Yotoku Maru-78 ex Satsu Maru No. 57-77 **K.K. Maruni Shokai** Fukuoka, Japan Fukuoka Pref.	**2 987** 1 562 4 521	NK	**1973** Kanda Zosensho K.K.—Kure (175) 118,01(BB) 16,03 6,630 110,01 15,98 10,11 1 dk, pt 2nd dk	**M General Cargo** Ref. In.6 009 3 Ha (stl) (each 7,7 × 5,6) ER Der 6(5)	Oil 4SA 16Cy. 400 × 520 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 840,5t-22,5pd 16,75kn
7714698 JK3886 120344 Rdr RT	**TAIHAKU MARU No. 8** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**199** 134 550		**1977** Oka Zosen K.K.—Okayama (247) 3,301 42,02 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
5349061 HO-5702 1495-PEXT Rdr RT	**TAIHEI MARU** **Naviera Javanesa S.A.** Panama Panama	**672** 367 849	(NK)	**1960** Narasaki Zosen K.K.—Muroran (291) 56,16 8,67 3,976 55,71 8,62 4,50 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 287 B.1 182 2 Ha (13,6 13,6 × 4,8) ER Der 4(3)	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Fuel 24,5t 10kn
7051084 JI2576 109654 Rdr RT	**TAIHEI MARU** **Fujitaka Unyu K.K.** Nagahama, Japan Ehime Pref.	**494** 283 1 099		**1970** Kurinoura Dock—Imabari (78) 54,31 8,82 4,090 49,08 8,79 4,60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
7212638 JM3375 110581 Rdr	**TAIHEI MARU** ex Ebisu Maru **Benichi Tanaka** Nagato, Japan Yamaguchi Pref.	**199** 117 680		**1971** Sasaki Zosen K.K.—Kinoe (225) 51,67 8,44 3,201 48,01 8,41 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,75kn
7518678 JI2856 115804 Df Esd Gc Rdr RT	**TAIHEI MARU** **Heian Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**199** 141 600		**1976** Nishii Dock Co. Ltd.—Mie (281) 7,85 3,101 44,02 7,82 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe
7118624 JK3466 110666 Rdr	**TAIHEI MARU** **Kazuo Nakami** Hiroshima, Japan Hiroshima Pref.	**197** 97 477		**1970** Tokushima Zosen—Fukuoka (1015) 42,60 9,02 3,099 36,45 9,00 4,81 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 10,5kn
7855569 8KUG 91963	**TAIHEI MARU** **Tomio Hirayama** Yuge, Japan Ehime Pref.	**192** 102 320		**1965** Watanabe Zosen K.K.—Hakata (11) 37,50 2,701 33,00 6,51 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 209kW (280bhp) Makita Diesel Co. Ltd. Japan 9kn
7823475 JI2971 119684 Esd Rdr RT	**TAIHEI MARU** **Shin Nippon Kaiji K.K.** Osaka, Japan Osaka Pref.	**191** 51 —		**1979** Kanrei Zosen K.K.—Naruto (278) ... ... 29,49 8,21 3,71 1 dk RW	**TM Salvage Search & Rescue Ship** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7735317 JL4470 122480	**TAIHEI MARU** **Kunio Municipal Office** Yoshiumi, Japan Ehime Pref.	**119** 61 —		**1978** Y.K. Kaneko Zosensho—Hojo (130) ... ... 29,93 6,21 2,82 1 dk	**M Tanker**	Oil Japan

5408441 JGQX 84255	**TAIHEI MARU No. 2** ex Sakura Maru **Masanobu Okamoto** Kami-goto, Japan Nagasaki Pref.	**158** 92 250	**1960** Oura Dock—Hakata 33,00 6,02 2,540 28,99 5,97 2,80 1 dk		**M General Cargo** 1 Ha (16,0 × 3,9) ER	Oil 2SA 3Cy. 90kW (120bhp) Makita Tekkosho Fuel 5,0t-0,5pd	Takamatsu 8,5kn
7851812 JL3319 107016	**TAIHEI MARU No. 3** ex Aichi Maru No. 5 **Taihei Kisen K.K.** Ishigaki, Japan Okinawa Pref.	**380** 237 550	**1969** Kansai Zosen—Osaka 52,00 3,201 49,00 8,01 3,51 1 dk		**M General Cargo** Mchy.aft	Oil 597kW (800bhp) Kobe Hatsudoki K.K.	Mitsubishi Japan 11kn
7012131 JJ2498 107618	**TAIHEI MARU No. 5** **Keizo Nakagawa** Ieshima, Japan Hyogo Pref.	**184** 88 386	**1969** Kishimoto Zosen—Kinoe 36,02 7,62 3,048 33,00 7,60 3,41 1 dk	(347)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	Matsue
6509785 JG2214 96342	**TAIHEI MARU No. 6** **Satu Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**499** 311 1 135	**1964** Hanasaki Zosensho—Yokosuka 43,29 9,05 3,607 41,41 9,00 3,89 1 dk	(93)	**M Tanker** 3 Ta ER L.911	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kobe 9kn
7856173 JG2020 95553	**TAIHEI MARU No. 7** **Fuji Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**209** 127 350	**1964** Sagami Zosen Tekko K.K.—Yokosuka 35,51 32,01 7,26 3,00 1 dk		**M Tanker** Mchy.aft	Oil 201kW (270bhp) Kanegafuchi	Japan 8,75kn
6908395 JG2601 105429 Rdr RT	**TAIHEI MARU No. 8** **Sakae Sekiyu K.K.** Yokosuka, Japan Kanagawa Pref.	**498** 318 150	**1969** Hanasaki Zosensho—Yokosuka 52,74 9,02 4,014 48,16 9,00 4,35 1 dk	(132)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 280 × 440 686kW (920bhp) Niigata Eng. Co. Ltd.	Niigata 10kn
7930278 JL4511 119085 Gc Rdr	**TAIHEI MARU No. 8** **Taihei Kisen Y.K.** Sukumo, Japan Kochi Pref.	**199** 128 400	**1979** Shinhama Dock K.K.—Anan ... ... 52,02 9,52 3,20 1 dk	(183)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Tekkosho	Yaizu
7853377 JG3560 119145	**TAIHEI MARU No. 11** **Taihei Yuso K.K.** Tokyo Japan	**335** 201 700	**1976** Edogawa SB. Co. Ltd.—Tokyo 42,19 3,701 38,99 8,60 3,92 1 dk		**M Tanker** Mchy.aft	Oil 373kW (500bhp) Matsui Tekkosho	Japan 9kn
5140257 Df	**TAIHEI MARU No. 11** ex Hakko Maru No. 15	**294** 151 —	**1957** Yamanishi Zosen K.K.—Ishinomaki 43,29 7,01 37,98 6,99 3,51 1 dk RW	(337)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 485kW (650bhp) Akasaka Tekkosho Fuel 141,0t	Yaizu 10kn
7828475 JAYC 118593	**TAIHEI MARU No. 16** **Sunayama Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**134** 47 —	K.K. Yoshida Zosen Tekko—Kesennuma *32,86* 6,80 2,70 1 dk	(272)	**M Fishing** Tuna	Oil Akasaka Tekkosho	Japan
7912472	**TAIHEI MARU No. 38** **Taihei Maru Gyogyo** Japan	**224** — —	**1979** K.K. Goriki Zosensho—Ise 2,901 39,12 7,82 3,26	(821)	**M Fishing** Tuna	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	Japan
6910178 JDAH 101217 Df Esd Gc Rdr RT	**TAIHEI MARU No. 51** **K.K. Ishizaki Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 44 —	**1968** Niigata Eng. Co. Ltd.—Niigata 35,01 6,94 2,388 30,41 6,91 2,70 1 dk	(820)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
7419858 JLZU 116684 Df Esd Gc Pfd RT	**TAIHEI MARU No. 53** **K.K. Ishizaki Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1975** Niigata Eng. Co. Ltd.—Niigata 35,59 7,40 2,286 30,79 7,37 2,52 1 dk	(1351)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7355222 7KCB 110119 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU No. 77** **K.K. Yamaichi** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1973** Niigata Eng. Co. Ltd.—Niigata 35,90 7,45 2,261 30,79 7,40 2,52 1 dk	(1280)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Tokyo
7017193 JDHJ 101230 Df Gc Pfd Rdr RT	**TAIHEI MARU No. 82** ex Yamasan Maru No. 11 **K.K. Sanmanichi** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1970** Narasaki Zosen K.K.—Muroran 35,01 7,12 2,617 30,00 7,09 2,65 2 dks	(710)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 300 705kW (945bhp) Kawasaki Heavy Ind. Ltd.	Kobe
7232183 JLRP 110136 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU No. 106** **Sayama Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —	**1972** Narasaki Zosen K.K.—Muroran 36,40 7,27 2,401 30,74 7,24 4,70 2 dks	(813)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe

6408333 JG2087 94720 Esd Gc Rdr RT	**TAIHEISAN MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japan	**3 282** 1 975 5 612	 NK	**1964** Fujinagata Zosensho—Osaka (100) 103,59 14,84 6,681 95,99 14,81 8,36 P 19,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.6 971 3 Ha (14,0 22,4 17,9 × 6,7) ER	Oil 2SA 6Cy. 420 × 900 2 014kW (2 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 96kW 445V a.c. Fuel 105,5t-10,0pd 12kn
7120495 3FXT 5896- PEXT Df Esd Gc Pfd Rdr	**TAIHO** ex Michaelson Queen-78 ex Hiei Maru-73 **Flota Global S.A.** Panama Panama	**16 915** 10 801 25 632	 NK	**1971** Tsuneishi Zosen—Numakuma (248) 178,21 25,05 9,799 168,00 25,00 14,00 P 27,5 F 11,6 1 dk	**M Bulk Carrier** G.35 737 B.35 010 5 Ha (stl) (11,5 × 11,4) (17,8 18,5 18,5 18,5 × 13,1) ER Cr 5(10)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel-34,5pd 14,5kn
7010779 BIDW 3395 Df Esd Gc Rdr RT	**TAIHO** **Taiho Navigation Co. Ltd.** Kaohsiung China*	**3 973** 2 891 6 372		**1970** Hayashikane Zosen—Shimonoseki (1145) 110,98 16,62 6,655 101,91 16,57 8,08 P 23,2 F 10,1 1 dk	**M General Cargo** 2 Ho 36,2 36,3 ER G.8 638 B.8 173 2 Ha (stl) (27,4 27,9 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Innoshima Gen 2 × 150kW 440V a.c. Fuel 248,0t (hvf) 12,5kn
7394565 JM3718 117994 Pfd Rdr RT	**TAIHO MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**3 631** 2 212 6 565		**1974** Kurushima Dock Co. Ltd.—Uwajima (807) 105,31 16,01 6,909 96,81 15,98 8,92 1 dk RW	**M General Cargo** 2 Ho ER G.5 400 2 Ha (each 24,5 × 10,9)	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V a.c. Fuel 132,0t-8,0pd 11,5kn
7722334 JL4466 122475 Rdr	**TAIHO MARU** **Aiko Kisen K.K.** Hakata, Japan Ehime Pref.	**699** 507 1 821		**1978** Hakata Zosen K.K.—Hakata (186) ... ... 64,01 11,02 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7801257 JI2869 119584 Gc Rdr RT	**TAIHO MARU** **Maeda Kisen K.K.** Tanabe, Japan Wakayama Pref.	**498** 329 1 600		**1978** Kochi Jukogyo K.K.—Kochi (1248) 4,252 64,01 11,51 6,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu
7331604 JM3725 116968 Rdr	**TAIHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**292** 106 —		**1973** Towa Zosen K.K.—Shimonoseki (457) 34,02 9,63 3,150 29,01 9,61 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7029328 JK3288 106034 Rdr	**TAIHO MARU** ex Sumiyoshi Maru **Sumiyoshi Kaiun Y.K.** Kitsuki, Japan Oita Pref.	**196** 91 540		**1970** Koike Zosensho—Kinoe (155) 40,31 7,62 3,404 37,19 7,60 3,48 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × — 560kW (750bhp) Otsuka Tekko Usuki
5349138 JBAM 84927	**TAIHO MARU** **Taiho Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**167** 73 240		**1960** Takehara Zosen—Takehara, Hiroshima Pref. (112) 31,02 6,25 2,693 28,50 6,20 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 380 Kito Tekkosho Matsuyama
5179569 7JVT 88033	**TAIHO MARU** **Ueda Eisen Unyu Y.K.** Tamano, Japan Okayama Pref.	**113** 35 —		**1961** Osaka Zosensho—Osaka, Osaka Pref. (184) 25,71 7,04 2,210 22,28 6,99 3,00	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
5007211 JEYS 70530 Df Esd	**TAIHO MARU No. 1** ex Akitsu Maru No. 10-78 ex Satsuma Maru No. 2-60 **Nissei Gyogyo K.K.** Tokyo Japan	**302** 149 —		**1954** Mitsubishi Zosen K.K.—Shimonoseki (491) 44,66 8,87 3,207 38,77 8,82 3,56 P 14,1 F 7,1 1 dk	**M Fishing** Training Mchy.aft In.235 2 Ha Der 1(2)	Oil 4SA 6Cy. 340 × 500 373kW (500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 225V d.c. 9kn
7854606 JK3391 105980	**TAIHO MARU No. 3** ex Hamaei Maru No. 5 **Yotaro Hayakawa** Chikura, Japan Chiba Pref.	**250** 127 450		**1970** Shin Nikko Zosen—Setoda 38,99 3,201 34,90 8,21 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Japan 10kn
7649714 8JIZ 89373	**TAIHO MARU No. 5** **Noboru Mizuno** Kobe, Japan Hyogo Pref.	**185** 102 300		**1961** Murakami Hide Zosensho—Hakata 33,51 3,001 28,61 6,51 3,20 1 dk	**M General Cargo** G.360	Oil 209kW (280bhp) Makita Diesel Co. Ltd. Japan 9kn
6903553 Df Esd Rdr RT	**TAIHO MARU No. 8** ex Dairyo Maru No. 2 **Boku Kosan**	**111** 24 —		**1968** Hayashikane Zosen—Nagasaki (682) 34,83 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7209071 JGNI 111282 Df Esd Gc Pfd Rdr RT	**TAIJIN MARU No. 3** **Taijin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**373** 178 444		**1971** Miho Zosensho K.K.—Shimizu (795) 54,95 8,54 3,550 46,72 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo

7209100 JGZW 112192 Df Esd Gc Pfd Rdr	**TAIJIN MARU No. 8** ex Nikko Maru No. 1-79 **Taijin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	356 176 388		**1971** Miho Zosensho K.K.—Shimizu (817) 53,35 8,23 3,468 44,81 8,21 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Tokyo
7105603 JCPY 110950 Df Esd Gc Pfd Rdr	**TAIKAI MARU** **Nipponkai Kisen K.K.** Tokyo Japan	31 950 24 236 28 848	NK	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (948) 196,04(BB) 29,75 9,049 188,02 29,39 20,81 1 dk	**M Bulk Carrier** 6 Ho ER G.76 566 6 Ha (stl) (14,0 13,4 13,5 13,5 13,5 14,0 × 13,5) ER Cr 3(10,5)		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 580kW 445V a.c. Fuel 1 960,0t-37,5pd	Sulzer Tamashima 15,25kn
7932862 JI3001 119699	**TAIKAI MARU No. 5** Japan	162 79 —		**1979** Abe Komao Zosen—Nandan (99) *35,00* 6,71 3,00 1 dk	**M Tanker** Mchy.aft		Oil	Japan
7853705 7LUL 91059	**TAIKAN MARU** **Hakone Kankosen K.K.** Hakone, Japan Kanagawa Pref.	250 123 —		**1962** Yokohama Yacht Co. Ltd. —Yokohama (366) 35,01 1,731 29,01 6,80 2,60 1 dk	**M Ferry**	623P	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Diesels Ltd.	Yaizu 10kn
6522335 JD2010 96749 Rdr RT	**TAIKAN MARU No. 2** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	483 213 194		**1965** Shimoda Dockyard Co. Ltd. —Shimoda (141) 48,32 12,73 2,515 45,01 12,25 3,61 1 dk	**TM Ferry**	336P	2 Oil 4SA each 6Cy. 290 × 410 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c.	Kobe 13kn
6829197 JD2073 102504 Rdr RT	**TAIKAN MARU No. 3** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	796 387 282		**1968** Shimoda Dockyard Co. Ltd. —Shimoda (158) 60,56 12,83 2,871 56,49 12,81 3,94 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	504P	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 72kW a.c. Fuel 42,5t	Osaka 11,25kn
6929636 JD2076 102512 Df Gc Pfd Rdr RT	**TAIKAN MARU No. 5** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	788 373 311		**1969** Narasaki Zosen K.K.—Muroran (686) 61,19 12,78 2,718 56,49 11,00 4,02 2 dks	**M Ferry** Mchy.aft	518P	2 Oil 4SA each 4Cy. 260 × 320 geared to sc. shaft 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 80kW a.c. Fuel 43,5t	Osaka 14kn
6809434 JG2476 103459 Df Pfd Rdr RT	**TAIKASAN MARU** **Idemitsu Sekiyu Kagaku K.K.** Tokyo Japan	781 426 459		**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (366) 57,99 10,04 3,404 52,99 10,01 4,40 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 918		Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 445V a.c. Fuel 25,5t-2,5pd	Kobe 10,5kn
7371733 JI2821 115766 Df Esd Gc Rdr	**TAIKEI MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	4 993 3 127 8 846	NK	**1974** Hashihama Zosen—Imabari (559) 139,99 18,01 7,316 114,99 17,99 9,10 P 25,3 F 20,5 1 dk RW	**M Cement Carrier** Mchy.aft G.6 548		Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Ishikawajima Harima Heavy Ind. Aioi Fuel 226,5t-24,0pd	Pielstick 13,5kn
7512533 JK3752 115484 Esd Rdr RT	**TAIKEI MARU** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	998 680 2 365		**1975** Sasaki Zosen K.K.—Kinoe (198) 12,02 4,954 72,19 11,99 5,19 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho	Yaizu
5349190 JJDP 86304	**TAIKEI MARU** **Chokyu Tsusho K.K.** Karatsu, Japan Saga Pref.	499 273 815		**1960** Kurushima Dock Co. Ltd.—Imabari - (61) 53,60 8,54 3,887 48,01 8,49 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 040 B.937 1 Ha (21,9 × 5,3) ER 4W Der 4(5)		Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 30,5t-2,5pd	Kobe 10,5kn
7827926 JI2955 119658	**TAIKEI MARU** **Wataru Tsugawa** Osaka, Japan Osaka Pref.	198 120 —		**1978** K.K. Saidaiji Zosensho—Okayama (63) *42,01* 7,51 3,41 1 dk	**M Tanker** Mchy.aft		Oil	Japan
7036371 JIBR 105685 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 1** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	254 122 579		**1970** Niigata Eng. Co. Ltd.—Niigata (876) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
5349205 Df RT	**TAIKEI MARU No. 3** Panama Panama	259 133 —		**1959** Niigata Eng. Co. Ltd.—Niigata (291) 39,15 7,14 37,50 7,10 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 128,0t	Niigata
7238644 JPDV 112471 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 11** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	111 37 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1176) 35,90 6,94 2,356 29,98 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Tokyo

6908369 Df Esd Gc Rdr RT	**TAIKEI MARU No. 18** ex Suzu Maru No. 1 **Kinichi Ogata**	**284** 117 —	**1969** Nishii Dock Co. Ltd.—Ise (177) 8,03 40,64 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu
6516336 JGGQ 96890 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 23** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**210** 77 —	**1965** Yamanishi Zosen K.K.—Ishinomaki (483) 38,08 7,83 3,150 33,99 7,80 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 420 Niigata Eng. Co. Ltd. Niigata
6803193 JFQB 101748 Df Esd Rdr RT	**TAIKEI MARU No. 31** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**124** 52 —	**1967** Niigata Eng. Co. Ltd.—Niigata (727) 35,01 6,13 2,439 30,48 6,10 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
7727920 8JGW 122283 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 51** Ishinomaki, Japan Miyagi Pref.	**499** 259 682	**1978** Shimoda Dockyard Co. Ltd. —Shimoda (282) 56,37 11,82 4,152 49,51 11,41 6,86 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Diesels Ltd. Yaizu
7827823 8JPU 122365 Df Gc Pfd Rdr RT	**TAIKEI MARU No. 52** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**149** 81 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1025) 36,50 34,57 7,01 2,82 1 dk	**M Fishing** Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7929839	**TAIKEI MARU No. 53** **Kinichi Ogata** Japan	**108** — —	**1979** K.K. Murakami Zosensho—Ishinomaki (1037) ... ... 1 dk	**M Fishing** Side-fishing	Oil Yanmar Diesel Eng. Co. Ltd. Japan
5349217	**TAIKI MARU** **Union Pacific Navigation S.A.** Panama Panama	**468** 251 660	**1959** Geibi Zosen Kogyo—Kure (115) 50,30 8,03 3,506 45,50 8,01 3,94 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 4,3) ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kinoshita Tekkosho Akashi Fuel 12,0t 11kn
7212999 JHEX 112302 Df Esd Gc Pfd Rdr	**TAIKI MARU No. 3** **T. Ikeda** Nansei, Japan Mie Pref	**374** 168 —	**1972** Mie Zosen K.K.—Yokkaichi (60) 8,44 46,41 8,41 3,81 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
6917877 JMCW 104385 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 3** **Ochi Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 43 —	**1968** Kyokuyo Zosen Tekko K.K. —Shimonoseki (200) 34,14 6,02 2,388 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 380kW (510bhp) Niigata Eng. Co. Ltd. Niigata
6917889 JM2895 104386 Rdr RT	**TAIKI MARU No. 5** **Ochi Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 43 —	**1968** Kyokuyo Zosen Tekko K.K. —Shimonoseki (201) 34,14 6,02 2,388 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 380kW (510bhp) Niigata Eng. Co. Ltd. Niigata
7302586 8JLN 113717 Df Esd Gc Pfd Rdr	**TAIKI MARU No. 8** **Toho Shoji** Owase, Japan Mie Pref.	**374** 189 856	**1973** Miho Zosensho K.K.—Shimizu (874) 55,40 8,51 3,633 47,02 8,49 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 231kW (1 650bhp) Akasaka Tekkosho Yaizu
7353200 JADK 110115 Df Esd Gc Rdr RT	**TAIKI MARU No. 8** **Ueno Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 39 121	**1974** Nishii Dock Co. Ltd.—Ise (265) 36,23 7,42 2,413 29,21 7,40 4,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 320 858kW (1 150bhp) Fuji Seisakusho Tateyama
5178694 JGIK 78551 Esd Rdr	**TAIKI MARU No. 11** ex Kaiho Maru No. 8-64 ex Shoei Maru-60 **T. Ikeda** Nansei, Japan Mie Pref	**289** 142 —	**1957** Miho Zosensho K.K.—Shimizu (222) 45,50 7,22 37,50 7,19 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho Yaizu Fuel 118,0t
6516635 JLTP 97999 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 18** ex Nikko Maru No. 15 **Katsuchiyo Murahata** Hachinohe, Japan Aomori Pref.	**192** 95 —	**1965** Kanasashi Zosensho—Shimizu (650) 39,07 6,96 2,794 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7322768 JBGH 115215 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 28** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	**254** 115 —	**1973** K.K. Goriki Zosensho—Ise (751) 8,03 2,998 40,62 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 746kW (1 000bhp) Sumiyoshi Tekkosho Yoshida

7509665 JNAC 117890 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 38** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	**284** 142 —		**1975** K.K. Goriki Zosensho—Ise (776) 8,21 3,201 43,11 8,18 3,56 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 480 746kW (1 000bhp) Sumiyoshi Tekkosho	Shizuoka
7808748 8JSZ 122295 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 58** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	**299** 157 —		**1978** K.K. Goriki Zosensho—Ise (810) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7509940 JM3799 118024 Df Esd Pfd Rdr RT	**TAIKI MARU No. 71** **Daiki Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**312** 175 473		**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (281) 50,45 8,03 3,709 43,79 8,01 3,84 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Niigata
5199832 Df Esd Gc Rdr	**TAIKI MARU No. 71** ex Choei Maru No. 35 ex Kyowa Maru No. 8-65 **Sho Ko Man** South Korea	**164** 89 —		**1960** Kochiken Zosen—Kochi (212) *30,76* 6,33 6,30 3,10 P 14,1 F 5,2 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 321kW (430bhp) Kobe Hatsudoki Seizosho Fuel 93,5t	Kobe 9,5kn
6809070 JBZQ 102296 Df Esd Pfd Rdr RT	**TAIKI MARU No. 81** ex Tenyo Maru No. 1 **K.K. Yae** Shimonoseki, Japan Yamaguchi Pref.	**122** 50 117		**1967** Fukuoka Zosen—Fukuoka (900) 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo	Osaka
6809082 JM2581 102297 Df Esd Pfd Rdr RT	**TAIKI MARU No. 82** ex Tenyo Maru No. 2 **K.K. Yae** Shimonoseki, Japan Yamaguchi Pref.	**114** 48 117		**1967** Fukuoka Zosen—Fukuoka 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo	Osaka
6717162 JRRQ 100201 Esd RT	**TAIKI MARU No. 85** **K.K. Yae** Shimonoseki, Japan Yamaguchi Pref.	**102** 41 —		**1966** Kyokuyo Zosen Tekko K.K. —Shimonoseki (165) 32,31 5,52 26,83 5,49 2,67 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 400 388kW (520bhp) Akasaka Tekkosho	Yaizu
6729672 LNDK Df Esd Gc Pfd Rdr RT	**TAIKO** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **8 811** 5 036 12 589 **12 546** 7 304 15 862	**✠100A1** SS 10/77 TwDa—vegetable oil or latex **✠LMC** UMS **✠Lloyd's RMC** EL E† 2½"U2	**1968**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (775) 168,26(BB) 24,36 9,075/9,932 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3590t incl. DTf866t TwDa474t	**M General Cargo** Ref 10P 3 Side doors (p) 3 Side doors (s) 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.20 782 B.18 248 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 6(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 780 × 1800 12 011kW (16 100bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,79N/mm² (114lbf/in²) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 708,0t (hvf)-57,0pd	B&W Tamano 21,5kn
7638868 JK3878 120337 Rdr	**TAIKO MARU** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**994** 676 2 440	NK	**1977** Nakamura Zosen Tekkosho—Yanai (132) 77,96 5,063 72,01 12,01 5,52 P 18,9 F 12,2 1 dk	**M Tanker** Mchy.aft L.2 298	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kobe 11kn
7626619 JE2340 119475 Rdr RT	**TAIKO MARU** **Daiko Kaiun K.K.** Takuma, Japan Kagawa Pref.	**695** 405 2 030		**1977** Sasaki Zosen K.K.—Kinoe (310) 66,22 4,950 65,03 11,41 6,76 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kobe
7649348 JK3675 115455 Rdr	**TAIKO MARU** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**499** 295 1 593		**1975** Yaizu Dock—Yaizu 63,51 4,420 58,50 11,00 6,10 2dks	**M General Cargo** B.1 730 1 Ha (31,7 × 8,0) ER	Oil 1 119kW (1 500bhp) Akasaka Tekkosho	Japan 11,5kn
7602833 JK3824 120198 Rdr	**TAIKO MARU** **Tsurukame Kaiun K.K.** Hojo, Japan Ehime Pref.	**498** 343 1 215		**1976** Imamura Zosen—Kure (210) 56,32 10,04 4,252 52,02 10,01 4,58 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Kobe 10kn
7651121 JK3227 105999 Pfd Rdr	**TAIKO MARU** ex Aitoku Maru **Ryugi Kokubo** Tokoname, Japan Aichi Pref.	**498** 277 1 100		**1969** Teraoka Zosen K.K.—Nandan (112) 50,60 4,241 49,41 9,01 4,50 1 dk	**M Tanker** 8 Ta ER L.1 224	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	Japan 11kn
7809211 JL4542 122510 Rdr RT	**TAIKO MARU** **Nanyo Kisen K.K.** Mikame, Japan Ehime Pref.	**496** 284 1 570		**1978** Yamanaka Zosen—Namikata (201) ... 64,01 11,51 6,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 343kW (1 800bhp) Akasaka Diesels Ltd.	Yaizu
5350606 JGWX 84269 Rdr	**TAIKO MARU** ex Takachiho Maru **Kiyoshi Matsuda** Kitakyushu, Japan Fukuoka Pref.	**418** 250 680		**1960** Kurushima Dock Co. Ltd.—Imabari (52) 47,55 8,06 3,506 42,98 8,01 3,79 1 dk RW	**M General Cargo** 1 Ho ER G.835 B.770 1 Ha (19,8 × 4,9) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 23,5t	Kobe 9,5kn

6513047 JI2136 96552 RT	**TAIKO MARU** **Eiwa Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**323** 162 420	**1965** Mukaishima Zoki K.K.—Mukaishima (78) 45,42 7,27 2,998 39,71 7,21 3,41 1 dk RW	**M Tanker** Chemical 4 Ta ER L.402	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Akashi Gen 1 × 7,5kW 105V a.c. Fuel 26,0t-1,5pd 10kn
7923017 JI2974 119690	**TAIKO MARU** **Kyowa Kaiun Y.K.** Osaka, Japan Osaka Pref.	**199** 71 —	**1979** K.K. Yoshida Zosen Kogyo—Arida *49,50* 9,81 4,81 1 dk	**M General Cargo**	Oil Japan
7735563 JL4594 122960	**TAIKO MARU** **Nakashita Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**163** 94 —	**1978** Y.K. Otsuchi Zosensho—Ehime (152) ... ... 26,12 7,51 3,03 1 dk	**M Sand Carrier**	Oil Japan
6813849 JL2619 102908	**TAIKO MARU No. 2** **Shinsei Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**272** 138 426	**1968** Shin Yamamoto Zosen—Kochi (103) 42,12 7,04 2,845 7,01 3,18 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 240 × 400 298kW (400bhp) Hanshin Nainenki Kogyo Kobe 9kn
6414485 JM2086 92417	**TAIKO MARU No. 3** ex Nikko Maru No. 11 **Sakari Okumoto** Kurahashi, Japan Hiroshima Pref.	**199** 112 399	**1964** Kishigami Zosen—Akitsu (276) 39,93 6,63 2,947 36,00 6,61 3,31 1 dk	**M General Cargo** G.455 B.420 1 Ha (15,2 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 254kW (340bhp) Sumiyoshi Tekkosho Yoshida Fuel 11,0t 10,5kn
6925240 JM3109 106413 Rdr RT	**TAIKO MARU No. 5** **Taiko Kisen Y.K.** Tsurumi, Japan Kanagawa Pref.	**498** 272 1 099	**1969** Honda Zosen—Sakai (570) 57,00 9,33 4,319 49,81 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,9 × 6,0) ER	Oil 4SA 6Cy. 350 × 550 970kW (1 300bhp) Usuki Tekkosho Usuki Gen 1 × 30kW 1 × 25kW 11,5kn
6918728 JJ2415 104783 Rdr	**TAIKO MARU No. 5** **Ryuei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**474** 235 762	**1968** K.K. Matsuura Zosen—Kinoe (127) 49,51 8,64 3,988 48,11 8,62 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osaka
7124142 JEFK 109711 Df Esd Gc Rdr RT	**TAIKO MARU No. 5** **Futokoro Tsutsumi** Taiji, Japan Wakayama Pref.	**134** 64 —	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (607) 7,04 30,89 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe
7408316 JMYD 117186 Df Esd Gc Pfd Rdr	**TAIKO MARU No. 7** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 150 378	**1974** Miho Zosensho K.K.—Shimizu (995) 50,60 8,51 3,099 44,00 8,49 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7652797 JI2352 104497 Rdr	**TAIKO MARU No. 8** ex Kaisho Maru No. 8-78 ex Kyoei Maru **Daiko Kisen K.K.** Nandan, Japan Hyogo Pref.	**486** 251 1 100	**1968** Wakayama Zosen—Wakayama (399) 53,01 4,401 49,00 9,20 5,64 1 dk	**M General Cargo** 1 Ha (29,1 × 6,0) ER	Oil 821kW (1 100bhp) Mitsubishi Kobe Hatsudoki K.K. Japan 11kn
7354589 7MEI 114340 Df Esd Gc Pfd Rdr	**TAIKO MARU No. 8** ex Toko Maru No. 2 **Toko Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**374** 191 —	**1973** Kanasashi Zosensho—Shimizu (1139) 55,30 8,64 3,379 49,31 8,62 3,89 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu
7653521 JJ2958 113801	**TAIKO MARU No. 12** **Kotobuki Kogyo K.K.** Nandan, Japan Hyogo Pref.	**459** 186 1 056	**1973** Taisei Zosen K.K.—Higashino 52,00 4,150 46,51 10,00 5,21 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7518355 JK3758 115490 Rdr	**TAIKO MARU No. 15** **Meiwa Kaiun Y.K.** Kawajiri, Japan Hiroshima Pref.	**499** 368 1 195	**1975** Imamura Zosen—Kure (206) 56,52 10,01 4,242 52,00 9,99 4,55 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Akashi
7705879 JRYQ 121304 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 17** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**344** 173 428	**1977** Miho Zosensho K.K.—Shimizu (1069) 52,41 8,82 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
7217248 JRKV 109446 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 38** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**404** 207 497	**1971** Miho Zosensho K.K.—Shimizu (786) 55,48 9,02 3,607 48,95 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tokyo

7327392 JDBE 115228 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 68** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**374** 197 451		**1973** Miho Zosensho K.K.—Shimizu (909) 54,79 8,72 3,455 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tokyo
7354759 JDMS 116437 Df Esd Gc Rdr	**TAIKO MARU No. 78** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**297** 149 349		**1973** Miho Zosensho K.K.—Shimizu (938) 50,40 8,51 3,112 44,00 8,49 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 821kW (1 100bhp) Niigata Eng. Co. Ltd. Tokyo
7412719 A8UB 5284 Df Esd Gc Pfd Rdr RT	**TAIKO VENTURE** **Mobility Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**26 841** 20 057 31 499	BV	**1975** Kurushima Dock Co. Ltd.—Onishi (816) 182,48 10,999 176,99 30,38 21,29 P 21,7 F 14,1 1 dk	**M Bulk Carrier** Wood-chip 5 Ho 40,0 17,6 31,1 17,6 36,8 ER G.65 576 5 Ha (stl) (21,4 12,7 16,8 12,7 23,2 × 15,1) ER	Oil 2SA 7Cy. 700 × 1250 9 698kW (13 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 650kW 450V 60Hz a.c. 16kn
7518642 Df Esd Gc Pfd Rdr RT	**TAIKOH MARU No. 30** **Government of The Democratic People's Republic of North Korea** North Korea	**329** 148 425	(NK)	**1975** K.K. Murakami Zosensho—Ishinomaki (970) 47,66 8,01 3,429 42,50 7,98 3,79 P 13,2 F 4,0 1 dk	**M General Cargo** Ref. Mchy.aft In.331 2 Ha (each 2,2 × 1,9)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu 11,5kn
6518700	**TAIKOO CROWN** ex Nitta Maru-72 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**190** 62 —	(BV)	**1965** Kurushima Dock Co. Ltd.—Imabari (306) 8,67 2,947 26,01 8,64 3,79 RW rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
6816401 JRTW 101296 Df Esd Gc Pfd	**TAIKYO MARU No. 15** ex Fuku Maru No. 5 **Taikyo Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**413** 217 —		**1967** Miho Zosensho K.K.—Shimizu (643) 55,20 8,51 49,99 8,49 3,87 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
5149978 3FVY Df Esd Rdr RTm/h/v	**TAILIAT** ex Cheng Hsing-77 ex Ta Hung-76 ex Agia Marina-73 ex Hestia-70 **Tailiat Shipping Co. S.A.** Panama Panama	**2 527** 1 382 4 135	GL	**1951** A.G. "Weser" Werk Seebeck —Bremerhaven (673) 89,54 13,14 13,09 7,85 B 8,6 F 10,1 2 dks RW rf 102	**M General Cargo** 6P 2 Ho 18,2 13,6 G.4 531 B.4 191 2 Ha (stl) (18,2 13,6 × 5,4) Der 1(10) 4(3-5) 4(2) 1(1,5)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Fried. Krupp Germania A.G. Kiel Gen 1 × 88kW 2 × 80kW 230V d.c. Fuel 244,0t (d.o.) 12kn
5395242 FVOP 1805 Esd Pfd	**TAILLEFER** ex Yarvic-68 **Les Vedettes Vertes** Vannes France	**149** 85 193	BV	**1944** R. Dunston Ltd.—Thorne *29,75* 5,72 2,515 5,63 2,90 1 dk	**M General Cargo** 1 Ho ER G.250 2 Ha (7,4 8,5 × 4,0) ER 1W Der 1(4,5)	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) NE 63 Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.) 7,5kn
6613380 FPJT 307651 Rdr RT	**TAILLEFER 2** ex Glencloy-79 **Societe D'Exploitation de Transportes** France	**200** 101 259	✠100A1 SS 4/78 U.K., Eire, Channel Islands, Isle of Man & Between River Elbe & La Rochelle ✠LMC EL b	**1966**-6 Scott & Sons (Bowling) Ltd. —Bowling (434) 33,33 7,29 2,674 30,59 7,01 2,75 P 8,3 RFD 5,5 1 dk RW rf 25 BK 127 NS 3BH WB42t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 231kW (310bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 4kW 250V 50Hz a.c. Controllable pitch propeller 9kn
6817481 Df Esd Gc Pfd Rdr	**TAIMEI MARU** **Sanwa Shipping Co. Ltd. (Sanwa Shosen K.K.)**	**3 875** 2 547 6 382	NK	**1967** Tsuneishi Zosen—Numakuma (172) 107,14 16,44 6,757 99,50 16,41 8,26 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 242 B.7 914 2 Ha (28,4 28,8 × 8,4) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 445V a.c. Fuel 450,0t-12,5pd 12,5kn
6827747 LAVP C17162 Df Esd Gc Pfd Rdr RT	**TAIMYR** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **8 817** 5 042 12 589 **12 565** 7 308 15 862	NV ✠Classed LR until 10/69	**1968**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (777) 168,26(BB) 24,36 9,075/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK DK fwd	**M General Cargo** Ref 10P 3 Side doors (p) 3 Side doors (s) 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.21 207 B.18 573 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 8W Cr 1(25) 5(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 708,0t (hvf)-57,0pd 21,5kn
5067522 ELUL 3122 Df Esd Gc Rdr RT	**TAINARON** ex Bolivar-69 ex Cerro Bolivar-68 **Tropic Shipping Enterprises Ltd.** Monrovia Liberia See Register of Offshore Units	**9 877** 4 507 8 329	✠Classed LR until 3/75	**1955**-1 Eriksbergs M/V A/B—Goteborg (452) 177,65 21,34 9,119 160,51 21,24 11,97 P 35,7 F 22,6 1 dk conv Ore Carrier 75	**M Drilling Ship** Mchy.aft Cr 2(100) 1(50)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B Goteborg Gen 1 × 250kW 480V 60Hz a.c. Fuel 1 699,0t 15kn
7719583 CLKZ Df Esd Gc Rdr RT	**TAINO** **Government of The Republic of Cuba** Habana Cuba	**669** 210 572	✠100A1 ✠LMC EL J 357,5/26,0U2	**1979**-5 Maritima del Musel S.A.—Gijon (200) 53,01 (BB) 10,37 3,512 47,00 10,01 4,50 Ba 20,2 F 7,1 1 dk rf nil SF 6BH WB195T incl. DTf59T	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 5Cy. 225 × 300 reverse reduction geared to 2 sc. shafts 1 156kW (1 550bhp) Alpha Cons. Echevarria Bermeo Gen 3 × 120kW 220V 60Hz a.c.

7515860 WYU8 342 551995 RT	**TAINO** ex State King-76 **Empacadora del Norte S.A.** Tampa, Fl United States of America	**110** 75 —		**1973** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7851795 JL3323 106920	**TAIO MARU** **Taio Kaiun K.K.** Nakajima, Japan Ehime Pref.	**454** 232 532		**1969** Shirahama Zosen K.K.—Honai 50,20 3,201 45,50 8,70 3,81 1 dk	**M Tanker** Chemical	Oil 671kW (900bhp) Mitsubishi Kobe Hatsudoki K.K. Japan 10kn
6604767 VRAN 317702 Rdr	**TAIPA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**135** 73 11	**100A1** SS 1/76 Hydrofoil craft Hong Kong—Macao service **LMC** EL (a)	**1966** Hitachi Zosen (Kanagawa Yard) —Kawasaki (117028) 27,56 10,72 24,72 5,85 R rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Oil 4SA each 12Cy. 175 × 205 with sr gears and magnetic clutches 1 716kW (2 300bhp) Mercedes Benz Ikegai Tekkosho Kawasaki Fuel (d.o.) 37,5kn
6825775 HOEK 1297-70 Df Esd Gc Rdr RT	**TAIPAN** **Asian Carriers Inc.** Panama Panama	**3 333** 1 839 5 076	NK	**1968** Tohoku Zosen—Shiogama (98) 104,43 15,04 6,198 97,49 15,00 7,60 P 21,7 F 8,3 1 dk	**M Cement Carrier** Mchy.aft G.4 231	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Fuel 264,0t 11,5kn
5349401 HPKM 8200-HK Df Esd Gc Rdr RTv	**TAIPOOSEK** **Shun Cheong Steam Navigation Co. Ltd.** Panama Panama	T.Mk **3 099** 1 691 — **4 357** 2 476 6 193	✠**100A1** CS 12/78 Ice Class 3 ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1962**-12 Moss Vaerft & Dokk A/S—Moss (148) 110,52 15,91 —/7,621 101,50 15,85 9,33 P 9,8 F 22,6 2 dks 7BH WB947t	**M Passenger/General Cargo** 1064P 5 Ho 12,1 14,4 15,1 17,3 15,2 G.8 597 B.8 070 5 Ha (stl) (6,1 × 4,5) (6,3 8,4 8,4 6,3 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 220V Fuel 559,0t (hvf) 15,5kn
5361447 GYDG 334722 Df RTm	**TAIRLAW** ex Tim-67 ex Walcheren **A. H. Joseph & B. A. Avril** Carisbrooke Shipping Ltd. London United Kingdom	**187** 102 278	BV	**1941** N.V. Sch. Delfzijl v/h Sander—Delfzijl (166) 37,60 6,58 2,439 33,89 6,53 2,72 1 dk RW	**M General Cargo** 1 Ho 21,0 ER 2 Ha (8,9 7,0 × 3,9) ER 2W Der 1(2) 1(1,5)	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 3kW 1 × 2kW 24V d.c. Fuel (d.o.) 9kn
7501417 JL4137 117491 Esd Gc Rdr RT	**TAIRYO MARU** **Itsukinomiya Kaiun K.K.** Namikata, Japan Ehime Pref.	**494** 283 1 599		**1975** Kochi Jukogyo K.K.—Kochi (887) 11,03 4,141 60,94 11,00 5,85 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
7903249 JI3015 119724 Df Esd Gc Pfd Rdr RT	**TAIRYU MARU** **Taiyo Shipping Co.** Osaka, Japan Osaka Pref.	**3 150** 1 709 5 278	NK (Class cont.)	**1979** Koyo Dockyard Co. Ltd.—Japan (858) 92,00 15,73 6,901 86,52 15,70 8,01 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Akashi
5123792 Df	**TAISAN MARU No. 8** ex Fukuyoshi Maru No. 11-66 **Frabal Fishing Inc.** Philippines	**268** 165 —		**1953** Tohoku Dockyard Co. Ltd. —Shiogama (182) *36,06* 7,27 36,07 7,22 3,48 B 2,2 F 8,0 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 335 × 470 373kW (500bhp) Akasaka Tekkosho Yaizu Fuel 103,5t 10kn
7652072 JI2693 111800	**TAISEI** **Inoue Kogyo K.K.** Osaka, Japan Osaka Pref.	**495** 281 1 000		**1972** Asahi Zosen K.K.—Sumoto 45,01 2,550 42,50 15,00 3,00 1 dk	**M Sand Carrier**	Oil 522kW (700bhp) Hanshin Nainenki Kogyo Japan 6kn
5349463 JRCD 61483 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** ex Otaru Maru-53 **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**2 455** 808 1 629		**1948** Mitsubishi Jukogyo—Nagasaki (1440) 95,20 12,20 4,496 89,82 12,15 P 59,5 F 11,0 2 dks RW len 53	**S Training Ship** 136P 1 Ho 4,1 G.254 B.228 1 Ha 1W	2 S Turb dr geared to sc. shaft 1 268kW (1 700shp) Nippon Hatsudoki Kobe Gen 1 × 120kW 1 × 40kW 105V d.c. Fuel 570,0t (o.f.)-15,0pd 10,5kn
7001663 JI2478 107455 Rdr RT	**TAISEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 182** 655 2 387	NK	**1969** Imai Zosen—Kochi (276) 72,85 11,64 5,503 67,01 11,61 5,82 P 17,1 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.2 692	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osaka Gen 2 × 36kW 225V a.c. Fuel 92,5t-6,5pd 11kn
6809068 Rdr RT	**TAISEI MARU** ex Fumi Maru No. 2 ex Tensho Maru No. 2 **Great Eastern Shipping Inc.**	**959** 594 2 286		**1967** Towa Zosen K.K.—Shimonoseki (358) 77,02 10,04 5,004 10,01 5,14 1 dk len 71	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 895kW (1 200bhp) Matsui Tekkosho Ise Fuel 71,0t 10,5kn
7027863 JL3590 109122 Gc Rdr RT	**TAISEI MARU** **Taisei Kisen K.K.** Anan, Japan Tokushima Pref.	**699** 399 1 976		**1970** Asakawa Zosen—Imabari (161) 74,50 11,43 4,700 68,03 11,41 4,81 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 220V a.c. Fuel 68,0t-6,0pd 12,75kn

7330894 JK3692 113149 Esd Rdr	**TAISEI MARU** ex Kumi Maru-79 **Taisei Kisen K.K.** Ondo, Japan Hiroshima Pref.	**699** 494 1 754	**1973** Imamura Zosen—Kure (190) 66,30 11,23 4,598 62,01 11,21 5,19 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
7725099 JL4455 122456 Gc Rdr RT	**TAISEI MARU** **Taisei Kosan K.K.** Kikuma, Japan Ehime Pref.	**499** — 1 053	**1978** Yamanaka Zosen—Namikata (171) ... ... 60,03 11,02 6,02 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
5349487 JJSO 75923 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** **Mie Prefecture** Yaizu, Japan Shizuoka Pref.	**497** 273 —	**1957** Miho Zosensho K.K.—Shimizu (219) 52,81 8,64 47,53 8,62 4,32 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Yaizu 11,5kn
7804352 7KTE 121331 Df Gc Pfd Rdr RT	**TAISEI MARU** **Taisei Kogyo** Aomori, Japan Aomori Pref.	**497** 261 672	**1978** Hayashikane Zosen—Yokosuka (745) 55,40 11,43 49,51 11,40 6,86 2 dks	**M Fishing** Stern Trawler Ref.	Oil 4SA 8Cy. 310 × 380 reduction geared 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata
5176696 Df Rdr	**TAISEI MARU** ex Jufuku Maru No. 7-64 ex Fukukyu Maru No. 2-61 **Santos Gamboa Development Corp.** Philippines	**298** 185 —	**1953** Kanasashi Zosensho—Shimizu (165) *38,50* 7,19 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu
7314498 JG3242 114558 Esd Rdr	**TAISEI MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**298** 105 82	**1973** Towa Zosen K.K.—Shimonoseki (441) 36,20 9,83 3,150 31,50 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7855985 JL4102 117371	**TAISEI MARU** **Isao Mihara** Kanonji, Japan Kagawa Pref.	**199** 111 700	**1974** Okajima Zosen—Ehime 48,90 3,250 45,01 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 597kW (800bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
6824343 JK2765 103009	**TAISEI MARU** **H. Shintaku** Tonosho, Japan Kagawa Pref.	**198** 100 350	**1968** Imamura Zosen—Kure (143) 33,81 8,03 2,921 29,49 8,01 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 240 × 280 336kW (450bhp) Mitsubishi Heavy Ind. Ltd. Nagasaki
7011333 JK3233 105933	**TAISEI MARU** **Taisei Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**198** 107 356	**1969** Aki Kogyo K.K.—Kure (135) 35,49 8,23 2,998 32,75 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7649726 JL3396 107052 Rdr	**TAISEI MARU** **Sanko Tanker K.K.** Matsuyama, Japan Ehime Pref.	**197** 111 440	**1969** Murakami Hide Zosen K.K.—Hakata 40,01 3,101 35,11 7,21 3,31 1 dk	**M Tanker** 3 Ta ER L.545	Oil 373kW (500bhp) Japan 9kn
6412035 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** ex Isotoku Maru No. 2 **Shinyo Shoji** South Korea	**165** — —	**1964** K.K. Ichikawa Zosensho—Ise (1230) 6,41 2,693 30,99 6,35 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Ikegai Tekkosho Tokyo
6507608 JJ2154 93923	**TAISEI MARU** **Yokota Sekiyu K.K.** Himeji, Japan Hyogo Pref.	**144** 78 220	**1964** Uchida Zosen—Ise (606) 6,05 2,540 29,01 5,99 2,87 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 340 Matsui Tekkosho Ise
6713673 JM2347 98994	**TAISEI MARU** **Y.K. Eguchi Kosan** Ashikita, Japan Kumamoto Pref.	**143** 80 181	**1966** K.K. Matsuura Zosen—Kinoe (82) 27,36 7,01 2,515 22,86 6,99 2,75 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 5Cy. 200 × 240 119kW (160bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 8,5kn
7904114 JCQW 121599	**TAISEI MARU No. 1** **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**374** 199 —	**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1025) *48,32* 9,50 4,14 1 dk	**M Fishing** Tuna Side-fishing Ref.	Oil Akasaka Tekkosho Japan
7854785 JJ2538 107573	**TAISEI MARU No. 1** ex Seisho Maru **Tenyo Kaihatsu K.K.** Gushikawa Japan	**241** 146 380	**1969** K.K. Saidaiji Zosensho—Okayama 43,01 38,99 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Makita Diesel Co. Ltd. Japan 8kn
5349528 JBEX 83929	**TAISEI MARU No. 1** **Toshiaki Kadoto** Kurahashi, Japan Hiroshima Pref.	**135** 55 170	**1960** Takehara Zosen—Takehara, Hiroshima Pref. (107) 31,02 5,44 2,515 28,00 5,39 3,00 1 dk	**M Tanker** 3 Ta ER L.210	Oil 4SA 4Cy. 225 × 292 119kW (160bhp) E made— fitted60 Lister Blackstone Mar. Ltd. Dursley Fuel 8,0t-0,5pd 9kn

7215056 JALP 106306 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 1** **Taisei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 42 —	**1971** 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	Niigata Eng. Co. Ltd.—Niigata	(1067)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	 Niigata
7121970 JEOU 107331 Df Gc Rdr	**TAISEI MARU No. 2** **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 161 —	**1970** 52,61 8,82 3,550 45,29 8,79 6,00 2 dks	Kanasashi Zosensho—Shimizu	(943)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Niigata
7327483 7JWB 110104 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 2** **Taisei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 44 —	**1973** 35,92 7,42 2,261 31,98 7,40 2,52 1 dk	Niigata Eng. Co. Ltd.—Niigata	(1208)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.	 Niigata
6349530 7JOL 87633 Df Rdr RT	**TAISEI MARU No. 3** **K.K. Mihiro Marine** Osaka, Japan Osaka Pref.	**402** 252 500	**1961** 48,85 7,70 3,506 44,20 7,68 3,81 1 dk	Hirata Zosen—Kochi		**M General Cargo** Ref 2 Ho ER	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Gen 1 × 12kW 230V a.c.	 Kobe 10,25kn
7003295 JDID 105043 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 3** ex Koryo Maru No. 35 **S. Ogino** Miura, Japan Kanagawa Pref.	**374** 188 582	**1969** 55,76 8,72 3,563 48,85 8,70 6,00 2 dks	Kanasashi Zosensho—Shimizu	(928)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	 Kobe
7203510 7KJZ 112336 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 3** **Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 187 —	**1971** 54,41 9,05 3,353 48,44 9,00 5,87 1 dk	Yamanishi Zosen K.K.—Ishinomaki	(687)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 460 18 650kW (25 000bhp) Akasaka Tekkosho	 Yaizu
6349542 7LSL 91476	**TAISEI MARU No. 3** **Masanari Takao** Hiroshima, Japan Hiroshima Pref.	**175** 87 —	**1962** 7,65 2,794 22,00 7,60 3,15 1 dk	Kishimoto Zosen—Kinoe	(130)	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 200 × 260 Mitsubishi Heavy Ind. Reorg.	 Kobe
6517407 JG2246 98324	**TAISEI MARU No. 3** **K.K. Ono Kaisoten** Tokyo Japan	**111** 60 180	**1965** 28,12 6,86 1,905 28,02 6,81 2,21 1 dk	Sagami Zosen Tekko K.K.—Yokosuka	(132)	**M Tanker** Chemical 4 Ta ER	Oil 4SA 5Cy. 200 × 260 112kW (150bhp) Mitsubishi Heavy Ind. Reorg.	 Kobe 8kn
7122417 JFEP 103503 Df Gc Pfd Rdr	**TAISEI MARU No. 5** ex Kamoyasu Maru No. 51 **K.K. Kamoyasu Shoten** Hasaki, Japan Ibaraki Pref.	**284** 135 —	**1971** 49,33 7,62 3,099 41,00 7,60 3,56 1 dk	Kanasashi Zosensho—Shimizu	(696)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Niigata
7608291 JM3975 120531 Df Esd Pfd Rdr RT	**TAISEI MARU No. 5** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 23 —	**1976** 38,05 (BB) 6,99 2,744 31,40 6,95 2,80 1 dk	Tokushima Zosen—Fukuoka	(1215)	**M Fishing**	Oil 4SA 6Cy. 280 × 340 709kW (950bhp) Yanmar Diesel Eng. Co. Ltd.	 Osaka
6929648 JG2745 107159	**TAISEI MARU No. 5** **K.K. Ono Kaisoten** Tokyo Japan	**104** 51 180	**1969** 31,50 6,84 1,982 27,82 6,81 2,21 1 dk	Sagami Zosen Tekko K.K.—Yokosuka	(150)	**M Tanker** 4 Ta ER L.158	Oil 4SA 5Cy. 200 × 260 522kW (700bhp) Mitsubishi Heavy Ind. Ltd.	 Hiroshima 8kn
7854993 JJ2640 109022	**TAISEI MARU No. 6** **Genichi Kawabe** Ieshima, Japan Hyogo Pref.	**245** 122 550	**1970** 39,50 3,401 36,50 8,31 3,51 1 dk	Azumi Zosen—Japan		**M Sand Carrier** Mchy.aft	Oil 485kW (650bhp) Usuki Tekkosho	 Usuki 10kn
6518841 8LDI 97664	**TAISEI MARU No. 7** **Matsuyuki Imai** Hiroshima, Japan Hiroshima Pref.	**199** 84 305	**1965** 28,40 7,60 2,998 25,00 7,55 3,48 1 dk	Kishimoto Zosen—Kinoe	(176)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 Mitsubishi Heavy Ind. Ltd.	 Kobe
7918270	**TAISEI MARU No. 8** **Taisei Suisan K.K.** Japan	**374** — —	**1979** ... ... 1 dk	Sanuki Zosen Tekkosho K.K. —Takuma	(1050)	**M Fishing** Pair Trawler	Oil Akasaka Tekkosho	 Japan
6607927 JM2341 98981 Df	**TAISEI MARU No. 8** **Y.K. Nakazato Zosensho** Sasebo, Japan Nagasaki Pref.	**199** 104 305	**1965** 30,51 7,62 2,801 29,70 7,60 3,10 1 dk	Ikeda Zosen—Kinoe	(81)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 450 254kW (340bhp) Niigata Eng. Co. Ltd.	 Tokyo
7652761 JL4067 113581 Rdr	**TAISEI MARU No. 10** **Y.K. Taisei Sangyo** Matsuyama, Japan Ehime Pref.	**691** 378 1 016	**1974** 55,00 4,201 49,64 12,01 6,00 2dks	Toei Sangyo—Japan		**M Sand Carrier** G.800 1 Ha (18,6 × 9,9) ER	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	 Japan 11kn

7124790 JLHT 102613 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 11** ex Kohoku Maru No. 11 **K.K. Hokkaido Gyogyo Kosha** Aomori, Japan Aomori Pref.	**349** 185 —		**1971** Yamanishi Zosen K.K.—Ishinomaki 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	(672)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho	Yaizu
7394814 JG3443 117552 Esd Rdr	**TAISEI MARU No. 12** **K.K. Ono Kaisoten** Tokyo, Japan	**499** 268 880		**1974** Shin Nikko Zosen—Setoda 54,21 9,53 3,683 49,51 9,50 4,09 1 dk RW	(98)	**M Tanker** Chemical Mchy.aft L.418	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Kubota Tekkosho	Osaka 11,5kn
7019749 JNPA 108683 Df Esd Gc Rdr RT	**TAISEI MARU No. 16** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**1 894** 1 146 2 793	NK	**1970** Hayashikane Zosen—Nagasaki 97,29 13,44 5,716 90,00 13,42 6,68 P 34,8 F 10,1 1 dk	(756)	**M Fish Carrier** Ref. 4 Ho ER In.2 949 4 Ha (stl) (5,3 6,2 6,2 6,2 × 4,0) ER Der 6(3)	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Gen 3 × 132kW 440V a.c. Fuel 881,0t-15,5pd	Kobe 16kn
7354345 JNRS 116450 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 16** **Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 165 555		**1973** Hayashikane Zosen—Yokosuka 55,78 9,02 3,861 48,52 9,00 5,74 1 dk	(719)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho	Yaizu
6809018 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 24** **Government of The People's Republic of China** China	**1 868** 1 033 3 087		**1967** Shin Yamamoto Zosen—Kochi 95,20 13,24 5,487 88,02 13,21 6,61 1 dk RW	(94)	**M General Cargo** Ref 3 Ho ER 3 Ha (stl) (each 6,2 × 4,0) ER	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Gen 3 × 132kW 445V a.c. Fuel 886,0t-17,5pd	Kobe 16,5kn
7821908 JHSK 122562 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 24** **Taiseimaru Kaiun K.K.** Nansei, Japan Mie Pref	**1 197** 603 1 738	NK	**1979** K.K. Wakamatsu Zosensho —Kitakyushu 81,41 14,41 4,965 70,16 13,01 5,41 P 37,8 F 13,2 1 dk RW	(302)	**M Fishing** Tuna Ref. Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K.	Mitsubishi Nagasaki 13kn
7851874 JI2530 107528	**TAISEI MARU No. 25** **Yamato Kaiun K.K.** Naruto, Japan Tokushima Pref.	**344** 173 400		**1970** Katsuura Dkyd Co. Ltd. —Nachikatsuura 40,01 2,650 35,51 8,03 4,20 1 dk		**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Matsue Nainenki Kogyo	Japan 10,5kn
6729426 JI2281 102043 Gc Rdr RT	**TAISEI MARU No. 31** ex Kyowa Maru No. 31-79 **Taisei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**485** 134 784		**1967** Taguma Zosen—Innoshima 53,29 8,62 3,785 48,49 8,59 4,40 1 dk	(56)	**M Tanker** Chemical 2 Ta ER L.403	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Gen 1 × 40kW 445V a.c. Fuel 37,5t-2,5pd	Niigata 10kn
7653480 JI2719 111875	**TAISEI MARU No. 35** **Kyuseki Kogyo K.K.** Osaka, Japan Osaka Pref.	**467** 236 800		**1972** K.K. Matsuura Zosen—Kinoe 52,10 3,001 47,00 10,00 5,21 1 dk		**M Sand Carrier**	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.	Japan 10kn
7331434 JQPH 115237 Df Esd Gc Rdr RT	**TAISEI MARU No. 38** **Kiyohito Futoshi** Iwaki, Japan Fukushima Pref.	**222** 108 296		**1973** Nishii Dock Co. Ltd.—Ise 44,51 7,73 2,998 38,87 7,70 3,31 1 dk RW	(252)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7022784 JKQK 108732 Df Esd Gc Rdr RT	**TAISEI MARU No. 41** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**1 498** 784 3 007	NK	**1970** Hayashikane Zosen—Nagasaki 80,32 13,44 5,747 74,00 13,42 8,16 2 dks	(767)	**M Fish Carrier** Ref In.1 287 4 Ha (stl) (4,5 4,6 4,6 4,6 × 4,4) ER Der 4(3)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 440V a.c. Fuel 826,0t-11,0pd	Nagasaki 12kn
7026041 JI2507 107492 Rdr RT	**TAISEI MARU No. 51** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 422** 860 3 244		**1969** Watanabe Zosen K.K.—Hakata 83,22 12,22 5,487 77,02 12,20 6,20 1 dk	(116)	**M Tanker** 4 Ta ER L.3 553	Oil 4SA 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 80kW 450V a.c. Fuel 162,5t-7,0pd	Osaka 12kn
6713685 JEUH 99836 Df Esd Gc Rdr RT	**TAISEI MARU No. 51** **Taisei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**299** 114 215		**1967** Hayashikane Zosen—Yokosuka 43,29 8,23 3,175 37,57 8,08 3,81 1 dk	(657)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7237810 8JIN 113617 Df Gc Pfd Rdr RT	**TAISEI MARU No. 52** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**4 414** 2 772 6 199	NK	**1972** Kurushima Dock Co. Ltd.—Imabari 125,08(BB) 17,56 7,036 115,02 17,51 9,30 P 41,2 F 11,6 1 dk RW	(746)	**M General Cargo** Ref B.3 348 In.4 511 L.4 159 6 Ha (stl) (4,0 4,0 × 3,8) (4,5 4,5 × 7,4) (4,8 4,8 × 4,7) ER Der 8(3)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Hanshin Nainenki Kogyo Fuel 1 284,5t-27,0pd	Kobe 15,5kn
7652644 JJ2934 113928	**TAISEI MARU No. 56** ex Sumiei Maru-79 **Kyuseki Kogyo K.K.** Osaka, Japan Osaka Pref.	**481** 268 500		**1973** Segami Tekko—Japan 52,51 3,001 48,32 11,00 5,52 1 dk		**M Sand Carrier**	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	Japan 10,5kn

6903955 JCRL 102495 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 56** **Taisei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 152 —	**1968** Niigata Eng. Co. Ltd.—Niigata (803) 52,99 8,82 3,429 47,20 8,79 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd. Niigata
7394113 JCXO 116514 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 65** **Taiseimaru Kaiun K.K.** Nansei, Japan Mie Pref	**474** 211 560	**1974** Mie Zosen K.K.—Yokkaichi (109) 9,02 49,00 9,00 3,99 1 dk RW	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
7129037 JLKA 102617 Df Gc Rdr RT	**TAISEI MARU No. 68** **Taisei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 180 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (612) 9,02 3,620 47,71 9,00 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata
7352933 JCWH 115154 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 73** **Taiseimaru Kaiun K.K.** Nansei, Japan Mie Pref	**542** 274 620	**1973** Mie Zosen K.K.—Yokkaichi (105) 55,15 9,02 3,560 NK 49,03 9,00 4,02 1 dk RW	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
7434638 JM3767 116962 Df Pfd Rdr RT	**TAISEI MARU No. 82** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**254** 120 386	**1975** Tokushima Zosen—Fukuoka (1163) 47,20 7,62 3,226 41,48 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
7715044 JM4287 120670 Df Esd Pfd Rdr RT	**TAISEI MARU No. 83** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**100** 46 200	**1977** Tokushima Zosen—Fukuoka (1256) 34,02 (BB) 6,33 2,399 28,81 6,30 2,72 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 612kW (820bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7639898 JM3982 120540 Df Esd Pfd Rdr RT	**TAISEI MARU No. 85** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**158** 87 234	**1977** Tokushima Zosen—Fukuoka (1231) 39,81 (BB) 6,84 2,337 33,91 6,81 3,13 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7234246 JJDK 113154 Df Rdr RT	**TAISEI MARU No. 85** **Taisei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 44 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (652) 7,22 2,369 30,41 7,19 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7331496 JJYQ 113251 Df Rdr RT	**TAISEI MARU No. 86** **Taisei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 45 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (723) 7,24 31,50 7,22 4,58 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7311460 8JLD 113716 Df Esd Gc Rdr RT	**TAISEI MARU No. 87** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**2 999** 1 688 4 445	**1973** Hayashikane Zosen—Nagasaki (827) 114,28 15,85 6,706 NK 105,01 15,80 8,21 P 41,8 F 14,7 1 dk	**M General Cargo** Ref. In.4 954 6 Ha (stl) (each 4,5 × 3,5) ER Cr 6(1,5)	Oil 2SA 8Cy. 520 × 900 5 595kW (7 500bhp) Kobe Hatsudoki Seizosho Kobe Fuel 1 387,0t-24,5pd 17,5kn
7610309 JHKE 118382 Df Esd Gc Pfd Rdr	**TAISEI MARU No. 98** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**9 674** 5 485 9 602	**1977** Shin Yamamoto Zosen—Kochi (192) 155,00(BB) 21,65 8,222 NK 143,52 21,61 12,76 P 34,2 F 14,4 1 dk	**M Fish Carrier** Ref. 4 Ho ER In.12 604 L.4 152 4 Ha (stl) (4,1 × 5,0) (4,5 4,5 × 3,8) (4,5 × 3,5) ER 8W Der 8(3)	Oil 2SA 8Cy. 600 × 1250 11 339kW (15 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 850kW 450V a.c. 19kn
7814943 JHSB 122561 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 101** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**5 112** 2 902 5 900	**1979** Hayashikane Zosen—Nagasaki (870) 127,01 18,55 7,200 116,01 18,51 9,71 1 dk	**M General Cargo** Ref. Mchy.aft In.6 513	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki
7620964 JL4294 120901 Rdr RT	**TAISEN MARU** **Chuyo Kisen K.K.** Matsuyama, Japan Ehime Pref.	**697** 495 1 832	**1976** Kochi Jukogyo K.K.—Kochi (1211) 71,15 11,05 4,706 NK 65,03 11,02 5,01 P 17,1 F 11,0 1 dk	**M Tanker** Mchy.aft L.2 154	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe 11,5kn
7209045 JROA 111021 Df Esd Gc Pfd Rdr	**TAISEN MARU No. 1** **Taisen Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**283** 118 330	**1971** Miho Zosensho K.K.—Shimizu (792) 50,07 7,83 3,277 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu

7217470 JEWM 112268 Df Esd Gc Pfd Rdr RT	**TAISEN MARU No. 2** ex Hinode Maru No. 11-79 **Oasa Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**298** 156 387	**1972** Miho Zosensho K.K.—Shimizu (803) 50,07 8,03 3,322 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
6716168 Df Esd Gc Rdr	**TAISEN MARU No. 2** **Oceanic Fisheries Inc.** Philippines	**193** 63 —	**1966** Miho Zosensho K.K.—Shimizu (603) 41,53 6,58 34,45 6,56 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
7395662 JENR 114521 Df Esd Gc Pfd Rdr	**TAISEN MARU No. 8** **Taisen Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**298** 149 —	**1974** Miho Zosensho K.K.—Shimizu (967) 50,60 (BB) 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
6903967 Df Esd Gc Rdr	**TAISEN MARU No. 18** Panama Panama	**315** 158 —	**1968** Miho Zosensho K.K.—Shimizu (672) 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7402192 JRRM 116222 Df Esd Gc Rdr	**TAISEN MARU No. 18** **Taisen Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**298** 149 378	**1974** Miho Zosensho K.K.—Shimizu (970) 50,60 8,51 3,125 44,02 8,49 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7302574 JELF 114513 Df Gc Pfd Rdr RT	**TAISEN MARU No. 25** **Taisen Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**299** 137 407	**1973** Miho Zosensho K.K.—Shimizu (873) 51,01 8,03 3,429 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu
7706055 JK3943 120408 Gc Rdr RT	**TAISENZAN MARU** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**470** 294 1 097	**1977** Mukaishima Zoki K.K.—Mukaishima (160) 3,652 60,03 10,71 3,76	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
6509163 JPBI 96146 Esd Gc Pfd Rdr RT	**TAISETSU MARU** **Japanese National Railways** Tokyo Japan	**5 375** 1 928 2 044	**1964** Mitsubishi Heavy Industry Ltd. —Yokohama (875) 132,01 18,24 5,182 123,02 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 1330P	8 Oil 4SA each 13Cy. 260 × 400 geared to 2 sc. shafts 8 952kW (12 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 445V a.c. Fuel 133,0t-32,5pd 18,5kn
7025968 JLOE 108585 Df Esd Gc Pfd Rdr	**TAISHIN MARU** **Hokushin Senpaku K.K.** Tokyo Japan	**2 783** 1 723 4 709	**1970** Shin Yamamoto Zosen—Kochi (137) 95,23 15,04 6,046 NK 88,02 15,02 7,22 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.6 104 B.5 585 2 Ha (stl) (24,8 25,9 × 7,4) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Kobe Gen 2 × 132kW 445V a.c. Fuel 418,5t-9,5pd 11,5kn
5151490 7JON 87638 Df Esd Gc Rdr RT	**TAISHIN MARU** ex Hirozuru Maru-69 **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 487** 779 2 335	**1961** Hashihama Zosen—Imabari (113) 76,31 11,56 5,411 NK 69,98 11,51 6,00 P 18,0 F 8,3 1 dk	**M Tanker** 8 Ta ER L.2 619	Oil 4SA 6Cy. 340 × 440 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 105V d.c. Fuel 217,5t-6,5pd 11,5kn
5349683 8JYH 91713 Rdr RT	**TAISHIN MARU** **Aligben Lines Inc.** Philippines	**676** 434 1 200	**1963** Kanda Zosensho K.K.—Kure (73) 60,30 8,92 4,166 55,02 8,89 4,30 1 dk	**M General Cargo** 1 Ho ER G.1 494 B.1 347 1 Ha (31,0 × 5,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kobe Fuel 45,5t-1,5pd 11kn
7209174 JL3775 111351 Rdr	**TAISHIN MARU** **Kubo Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**199** 125 672	**1971** Kishimoto Zosen—Kinoe (402) 49,26 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 5,6) ER	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Usuki Tekkosho Usuki Gen 1 × 24kW 1 × 12kW 225V a.c. Fuel 25,5t-2,5pd 10,5kn
7124817 JAOE 106310 Df Esd Gc Pfd Rdr RT	**TAISHIN MARU** **Kobayashi Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 41 —	**1971** Narasaki Zosen K.K.—Muroran (789) 35,62 7,12 30,18 7,09 2,65 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe
6603440 Rdr RT	**TAISHIN MARU No. 3** **Sunshine Transportation Co.** **Ltd.** Thailand	**681** 413 1 333	**1965** Imabari Zosen—Imabari (146) 60,71 9,61 4,496 55,00 9,58 4,81 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 5,6) ER	Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 7,5kW d.c. 11kn
5349700	**TAISHIN MARU No. 3** **E.G. Teroder**	**295** 162 449	**1958** Shikoku Dock Co.—Takamatsu (410) 44,51 6,71 3,201 42,50 6,68 3,36 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,0 × 3,9) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Makita Tekkosho Takamatsu 11kn

6926555 JK3157 105830	**TAISHIN MARU No. 3** **Mutso Tanaka** Hiroshima, Japan Hiroshima Pref.	**275** 144 355	**1969** Mochizuki Zosensho—Kinoe, Hiroshima Pref. (56) 36,33 8,23 2,998 32,47 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7649829 JL3637 109276 Gc	**TAISHIN MARU No. 5** **Takehisa Kisen Y.K.** Hakata, Japan Ehime Pref.	**497** 284 1 550	**1970** Murakami Hide Zosen K.K.—Hakata 64,50 4,501 60,51 11,00 5,62 2dks	**M General Cargo** G.2 300 1 Ha (33,6 × 7,4) ER	Oil 1 119kW (1 500bhp) Nippon Hatsudoki Japan 11kn
7652436 JK3186 103250 Gc Rdr	**TAISHIN MARU No. 5** ex Oyashima Maru No. 10 ex Yamasho Maru **Y.K. Shiranui Kaiun** Misumi Japan Kumamoto Pref.	**490** 245 1 219	**1969** Matsuo Tekko Zosen—Matsue (218) 54,46 4,060 49,51 9,20 6,61 2dks	**M General Cargo** G.1 389 B.1 262 1 Ha (25,3 × 6,0) ER	Oil 895kW (1 200bhp) Sumiyoshi Tekkosho Japan 11,5kn
7378987 JQIE 117687 Df Esd Gc Pfd Rdr RT	**TAISHO MARU** **Kaisho Kaiun K.K.** Tokyo Japan	**117 143** 85 844 232 421	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2407) NK 317,00 50,04 20,727 300,01 49,99 27,01 1 dk	**S Tanker** Mchy.aft L.278 882	2 S Turb dr geared to sc shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 7 748,5t (hvf)-170,5pd 16kn
6809020 JFWL 102862 Df Esd Gc Rdr	**TAISHO MARU** **Toda Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**2 500** 1 464 4 176	**1968** Kurushima Dock Co. Ltd.—Imabari (383) NK 89,59 14,43 6,020 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 331 B.4 989 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel 255,0t-8,0pd 11,5kn
5258963 JENK 85959 Df Rdr RT	**TAISHO MARU No. 1** ex Taiyo Maru No. 1 **Goichi Sonoda** Oyano, Japan Kumamoto Pref.	**998** 519 1 721	**1960** Osaka Zosensho—Osaka, Osaka Pref. (165) 65,97 4,911 60,51 10,80 5,49 1 dk	**M General Cargo** 2 Ho 13,2 16,4 ER G.1 954 B.1 809 2 Ha (13,2 16,4 × 5,7) ER	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Fuji Seisakusho Tateyama Gen 1 × 50kW 1 × 25kW 225V d.c. Fuel 104,0t-3,5pd 11,75kn
7818872 JJ3156 121051 Rdr	**TAISHO MARU No. 1** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 106 550	**1979** Jyonan SB. Co. Ltd.—Ube (135) 45,67 7,52 3,431 42,02 7,51 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 10kn
6608933 7JVP 88026	**TAISHO MARU No. 2** **Kenshiro Nakamatsu** Matsushima, Japan Kumamoto Pref.	**139** 79 —	**1961** Fukae Zosen K.K.—Ogaki 32,52 5,52 2,236 28,99 5,49 2,65 1 dk	**M Tanker** Chemical 1 Ta ER	Oil 4SA 4Cy. 200 × 280 90kW (120bhp) E made56 fitted61 Yanmar Diesel Eng. Co. Ltd. Osaka 8,5kn
7103382 JK3156 105829	**TAISHO MARU No. 3** **Miyazaki Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**285** 146 762	**1969** Shinwa Sangyo K.K.—Higashino (145) 39,98 10,04 3,302 36,99 10,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Tokyo
7320825 JL3983 113429 Esd Gc Rdr RT	**TAISHO MARU No. 5** **Daisho Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**397** 217 650	**1973** Hakata Zosen K.K.—Hakata (131) 11,03 3,048 44,99 11,00 5,49 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
5419440 8JYX 91785	**TAISHO MARU No. 5** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**169** 89 230	**1963** Fukae Zosen K.K.—Ogaki (87) 32,34 6,33 2,515 28,50 6,30 2,80 1 dk	**M Tanker** Chemical 1 Ta ER	Oil 2SA 3Cy. 345 × 380 123kW (165bhp) Nippon Hatsudoki Kobe Fuel 10,0t-1,0pd 10kn
7727607 JJ3095 118857 Rdr	**TAISHO MARU No. 6** Kobe, Japan Hyogo Pref.	**158** 69 344	**1978** Jyonan SB. Co. Ltd.—Ube (131) 38,00 6,53 2,952 34,02 6,51 3,00 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 9,75kn
7653507 JL4070 113589	**TAISHO MARU No. 8** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**490** 252 1 500	**1974** Toei Sangyo—Japan 54,01 4,601 49,00 11,51 6,00 1 dk	**M Sand Carrier**	Oil 1 119kW (1 500bhp) Fuji Seisakusho Japan 11kn
7851202 JJ2246 101879	**TAISHO MARU No. 10** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**369** 184 545	**1967** Yoshicho Zosen—Japan (255) 47,00 3,150 43,01 7,51 3,51 1 dk	**M Tanker** Chemical	Oil 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Japan 10kn
7727633 JJ3125 118864 Rdr	**TAISHO MARU No. 11** Kobe, Japan Hyogo Pref.	**159** 70 344	**1978** Jyonan SB. Co. Ltd.—Ube (132) 38,00 6,51 2,952 34,02 6,49 3,00 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 9,75kn
7335337 JL2971 104064 Rdr	**TAISHO MARU No. 12** ex Choei Maru No. 3 **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**695** 424 1 536	**1968** Higaki Zosen K.K.—Imabari (77) 9,81 4,496 59,44 9,78 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (29,5 × 5,4) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu

6926787 JM3124 106492 Rdr	**TAISHO MARU No. 15** ex Kotobuki Maru No. 12 **Hayashi Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**465** 298 870		**1969** K.K. Matsuura Zosen—Kinoe (138) 54,21 48,70 1 dk	 8,51 8,49	 3,709 4,02	**M General Cargo** 1 Ho ER G.960 B.874 1 Ha (28,5 × 5,5) ER	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Kobe Hatsudoki K.K.	 Nagasaki 12,5kn
5199777 JKKE 79978	**TAISHO MARU No. 15** ex Kyowa Maru No. 3 **Kyowa Sangyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**162** 75 185		**1957** Koyo Dockyard Co. Ltd.—Mihara (58) 29,80 27,01 1 dk RW rf 102	 5,54 5,52	 2,515 2,90	**M Tanker** Chemical Mchy.aft	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) Niigata Eng. Co. Ltd. Gen 1 × 2kW 35V d.c. Fuel (d.o.)	 Niigata 8,5kn
6814661 JH2206 102644 Rdr	**TAISHO MARU No. 18** **Hatanaka Kisen Y.K.** Hinase, Japan Okayama Pref.	**499** 284 1 100		**1967** Kishimoto Zosen—Kinoe (365) 54,01 49,51 1 dk	 9,02 9,00	 4,192 4,50	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo	 Kobe 12kn
7327469 JENQ 114520 Df Gc Pfd Rdr	**TAISHO MARU No. 18** **Taisho Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**284** 151 —		**1973** Kanasashi Zosensho—Shimizu (1122) 42,30 1 dk	 7,93 7,90	 3,302 3,64	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 570 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	 Osaka
7650531 JI2691 111797	**TAISHO MARU No. 31** **Inoue Kogyo K.K.** Osaka, Japan Osaka Pref.	**499** 292 550		**1972** Azumi Zosen—Japan (62) 46,82 42,02 1 dk	 9,50	 3,201 4,81	**M Sand Carrier**	Oil 746kW (1 000bhp)	 Japan 11kn
7378303	**TAISHO No. 1** **Taisho Jitsugyo** Keelung China*	**499** — —		**1974** Usuki Tekkosho—Usuki (932) 53,80 1 dk	 10,01 9,99	 4,090	**M Fishing** Side-fishing Ref Mchy.aft	Oil 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	 Japan
6402420 Pfd RT	**TAISHU MARU** **Carlos A. Go Thong Lines Inc.** Philippines	**642** 321 352		**1963** Mitsubishi Zosen K.K.—Shimonoseki (594) 59,34 53,19 1 dk	 8,77 8,74	 3,099 4,20	**M Passenger/General Cargo/Ferry** 490P 1 Ho ER 1 Ha (11,0 × 3,5) ER 2W Der 1(10) 1(5)	Oil 2SA 8Cy. 280 × 500 1 134kW (1 520bhp) Hitachi Zosen Gen 2 × 50kW 445V a.c. Fuel 21,5t-6,5pd	 Osa 14kn
5419282 8JEW 90099	**TAISHU MARU No. 5** ex Chokyu Maru ex Choei Maru No. 1 **Y.K. Taishu Sangyo Unyu** Fukuoka, Japan Fukuoka Pref.	**157** 88 —		**1962** Kato Zosensho—Yatsushiro *26,95* 1 dk	 6,25 6,20	 2,80	**M General Cargo** B.241 1 Ha (20,8 × 4,8) ER	Oil 2SA 3Cy. 308 × 340 90kW (120bhp) Usuki Tekkosho Fuel 11,0t	 Usuk 7,5kn
7608265 JRJM 118156 Df Esd Pfd Rdr RT	**TAISHU MARU No. 33** **Taishu Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 142		**1976** Tokushima Zosen—Fukuoka (1210) 34,80 28,81	 6,35 6,32	 2,782 2,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
7608277 JM3962 118157 Df Esd Pfd Rdr RT	**TAISHU MARU No. 35** **Taishu Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 142		**1976** Tokushima Zosen—Fukuoka (1211) 34,80 28,81	 6,35 6,32	 2,782 2,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
7342304 OAOD Df Esd Gc Pfd Rdr RT	**TAITA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**875** 360 —	✠**100A1** fishing vessel ✠**LMC** EL (L) 0,0/28,0U2	**1977**-11 R. Dunston (Hessle) Ltd.—Hessle (896) 62,18 55,58 2 dks rf 305 Box K 203 3BH to U dk, 1BH to 2nd dk WB156T	 11,61 11,29	 5,001 8,08	**M Fishing** Stern-fishing Tuna Seiner Ref.	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared to sc. shaft 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Gen 2 × 300kW 1 × 175kW 450V 60Hz a.c. Thw. thrust propeller	 Newton-le-Willow
7730496 HO-2143	**TAITAM** ex Soshun Maru-77 ex Hajima Maru No. 3 **Woodchurch Shipping Co. Inc.** Panama Panama	**192** 56 —	BV	**1967** Sunami Zosen K.K.—Mihara 28,81 1 dk	 8,81	 3,81	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki	 Kobe 12kn
5349839 CBTF RT	**TAITAO** ex Araucano-38 ex Americano **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**700** 338 957	 ✠Classed LR until 4/33	**1921**-11 G. Brown & Co.—Greenock (137) *51,82* ... 1 dk R	 9,17 ...	 3,810 ...	**S General Cargo**	T 3Cy. 356 584 & 940 × 610 W. Beardmore & Co. Ltd.	 Coatbridg
7855246 JG2948 112654	**TAITOKU MARU** **Y.K. Watari Kaisoten** Kyonan, Japan Chiba Pref.	**255** 166 550		**1971** K. Kan—Ehime Pref. 40,52 37,01 1 dk	 8,50	 3,001 3,41	**M General Cargo** Mchy.aft	Oil 336kW (450bhp)	 Japan 9kn
7816915 GUZU Esd Rdr RT	**TAITS** **William G. Tait** Fraserburgh United Kingdom	**276** — —	 NV	**1978** Mandal Slip & M/V—Mandal (61) 42,73 36,61 2 dks rf 1003 DK 157	 8,62	 6,46	**M Fishing** Seiner 6 Ho 6 Ha (stl) (2,5 2,5 × 1,9) (2,5 2,5 2,5 2,5 × 1,6)	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Motorfabrik	 Rubbestadnes 12,75k

5125453 HPIY Df Esd Gc Rdr	**TAITUNG** ex Galatee-76 **Tai Chung Navigation Inc.** Chi Yuen Navigation Co. Ltd. Panama Panama	**4 664** 2 752 7 344	BV	**1957** Ch. Reunis Loire-Normandie—Nantes (648) 128,81 15,19 6,652 121,01 15,17 8,72 1 dk RW	**M General Cargo** Ref In.240 4 Ha (each 13,7 × 8,7) 8W Der 8(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 3 820kW (5 120bhp) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 14,5kn
7300617 JL3661 109208	**TAIWA MARU** ex Santai Maru-78 ex Atago Maru No. 3 **Shokuyu Tanker K.K.** Tokyo Japan	**499** 297 1 100		**1970** Nishihara Zosen—Ohmishima (173) 52,51 9,05 4,401 49,51 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.1 251	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan Fuel (d.o.) 11kn
7853327 JL4519 118917	**TAIWA MARU** **Shikoku Shoko K.K.** Marugame, Japan Kagawa Pref.	**499** 380 1 200		**1977** Kogushi Zosen K.K.—Okayama 62,90 4,250 57,99 10,00 4,50 1 dk	**M Tanker** Chemical	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Japan 11,5kn
7366271 JM3728 117044 Rdr RT	**TAIWA MARU No. 8** **Wada Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 321 1 199		**1974** Matsuo Tekko Zosen—Matsue (280) 58,12 9,22 53,50 9,20 4,30 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7506338 JMFV 117347 Df Esd Gc Pfd Rdr	**TAIWA MARU No. 18** **Keikichi Kagoo** Tosa, Japan Kochi Pref.	**284** 147 374		**1975** Kanasashi Zosensho—Kaijima (1206) 48,24 8,21 3,252 42,47 8,18 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7912953 JJXS 119089	**TAIWA MARU No. 28** **Keikichi Kagoo** Tosa, Japan Kochi Pref.	**299** 151 —		**1979** Kanasashi Zosensho—Shimizu (2026) 3,301 49,51 8,51 3,61 1 dk	**M Fishing** Side-fishing	Oil 970kW (1 300bhp) Akasaka Tekkosho Japan
6415300 3EFI 2614-72 Df Esd Gc Pfd Rdr RT	**TAIWAN MAHOGANY** ex Seijun Maru-72 ex Junsho Maru-69 **T.M. Shipping Co. S.A.** Panama Panama	**3 560** 2 112 5 513	NK	**1964** Kurushima Dock Co. Ltd.—Imabari (220) 105,29 15,85 6,249 98,00 15,80 7,65 P 22,0 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.7 496 B.6 801 3 Ha (12,2 13,4 24,7 × 6,6) ER 11W Der 6(10)	Oil 2SA 6Cy. 480 × 700 2 014kW (2 700bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 2 × 88kW 225V a.c. Fuel 327,0t 12kn
5264546 9VBS 344275 Df Esd Gc Rdr RTm/h/v	**TAIWAN PHOENIX** ex Tower Bridge-76 ex Oregon Maru-72 **Sea Bridges Corp.** Kawasaki Kisen K.K. Singapore Singapore	**15 024** 8 793 12 457	NK	**1959** Kawasaki Dockyard Co. Ltd.—Kobe (983) 180,47 21,90 9,754 168,84 20,50 13,34 B 25,6 F 153,1 1 dk RW rf 203 len & deepened 72 conv General Cargo 72	**M Container Ship** Fixed-guides 4P 7 Ho 14,3 14,4 14,4 16,7 19,2 14,4 12,8 G.2 127 B.1 865 TEU 584 C.Ho 194/40′ C.Dk 98/40′ 8 Ha ER Cr 2(30)	Oil 2SA 9Cy. 780 × 1400 8 579kW (11 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 225V d.c. Fuel 1 194,0t (hvf) 16,5kn
6908412	**TAIYO** ex Taiyo Maru-75 **Shibaura Tsusen K.K.** Singapore Singapore	**172** 58 —	BV	**1968** Kurushima Dock Co. Ltd.—Imabari (461) 28,10 7,80 2,693 25,20 7,78 3,48 1 dk RW	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 325 × 460 geared to sc. shaft Nippon Hatsudoki Kobe Gen 1 × 20kW 225V a.c. Fuel 53,0t
7352878 JNXR 113560 Df Esd Gc Pfd Rdr RT	**TAIYO MARU** **Nomura Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**2 991** 1 764 5 426	NK	**1973** Kochi Jukogyo K.K.—Kochi (797) 100,59 15,04 6,700 92,92 15,02 8,11 P 25,3 F 14,7 1 dk RW	**M Tanker** Mchy.aft L.5 958	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 333,5t-13,0pd 12,5kn
6622082 JAKC 99677 Df Esd Gc Rdr RT	**TAIYO MARU** **Kondo Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 964** 1 885 5 102	NK	**1966** Hashihama Zosen—Imabari (205) 100,59 15,04 6,376 94,01 15,02 7,70 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 378 B.6 028 2 Ha (24,0 27,2 × 7,0) ER Der 2(30) 2(10)	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 445V a.c. Fuel 368,0t-8,0pd 11,75kn
7639159 JL4354 120929 Rdr RT	**TAIYO MARU** **Taiyo Kisen K.K.** Hakata, Japan Ehime Pref.	**994** 620 2 261		**1977** Murakami Hide Zosen K.K.—Hakata (137) 5,101 72,52 12,01 5,72 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6512744 JJJU 97446 Rdr	**TAIYO MARU** **Shiko Kisen K.K.** Hakata, Japan Ehime Pref.	**989** 600 1 906		**1965** Imabari Zosen—Imabari (138) 71,13 9,56 4,700 64,98 9,53 5,36 1 dk RW	**M General Cargo** 1 Ho ER G.2 335 B.2 165 1 Ha (3,5 × 5,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho Takamatsu Gen 2 × 10kW d.c. Fuel 79,5t-4,0pd 11,25kn
6720597 JNFT 100937 Df Esd Gc Rdr RT	**TAIYO MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**547** 215 339		**1967** Hayashikane Zosen—Yokosuka (658) 56,01 9,61 3,963 49,51 9,58 6,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 16Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
7396525 JL4028 117293 Rdr RT	**TAIYO MARU** **Taiyo Kisen K.K.** Anan, Japan Tokushima Pref.	**497** 313 1 621		**1974** Sasaki Zosen K.K.—Kinoe (192) 63,10 11,00 4,801 61,30 10,98 6,10	**M General Cargo** 1 Ho ER 1 Ha (33,9 × 7,4) ER	Oil 1 343kW (1 800bhp) Makita Tekkosho Takamatsu

7651169 7MEN 114335	**TAIYO MARU** **Yoshimitsu Oyama** Misumi Japan Kumamoto Pref.	**496** 317 1 570	**1973** Wakayama Zosen—Wakayama 70,21 4,101 65,99 11,00 6,20 1 dk	**M General Cargo**	Oil 1 119kW (1 500bhp) Akasaka Tekkosho Japan 11kn
7300497 JM3067 106374	**TAIYO MARU** **Genji Ota** Kaminoseki, Japan Yamaguchi Pref.	**495** 308 1 150	**1969** Nishihara Zosen—Ohmishima (147) 53,50 49,51 9,01 4,50 1 dk	**M Tanker** 3 Ta ER L.1 262	Oil 821kW (1 100bhp) Matsue Nainenki Kogyo Japan Fuel (d.o.) 11kn
7714129 JL4521 118919 Gc Rdr RT	**TAIYO MARU** **Ichiyo Kaiun K.K.** Takuma, Japan Kagawa Pref.	**412** 227 1 200	**1977** Kinoura Zosen—Imabari (32) 4,201 51,01 10,51 6,18 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7818949 JM4580 122898	**TAIYO MARU** **Yasuda Sangyo Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**376** 219 998	**1979** Sasaki Zosen K.K.—Kinoe (263) *55,69* 10,00 5,69	**M General Cargo**	Oil Hanshin Nainenki Kogyo Japan
5349918	**TAIYO MARU** **Astro Talas Navigation**	**327** 104 550	**1958** Ujina Zosensho—Hiroshima (324) 42,42 7,24 3,163 37,98 7,19 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ha (15,8 × 4,4)	Oil 4SA 6Cy. 290 × 420 283kW (380bhp) Nippon Hatsudoki Kobe Fuel 11,0t 10kn
7322421 Esd Gc Rdr RT	**TAIYO MARU** **China National Machinery Import & Export Corporation**	**291** 94 199	**1973** Kanawa Dockyard Co. Ltd. —Hiroshima (192) 37,11 9,43 3,455 33,00 9,40 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo Kobe
6720585 JL2640 101529 Rdr	**TAIYO MARU** **T. Katsuna** Shinnanyo, Japan Yamaguchi Pref.	**199** 104 399	**1967** Koike Zosensho—Kinoe (143) 37,42 7,01 2,902 33,51 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Kobe Hatsudoki K.K. Nagasaki Fuel 12,0t 10,5kn
7626906 JJ3050 118796	**TAIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**199** 73 —	**1977** Shin Yamamoto Zosen—Kochi (196) 2,601 29,75 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6908424 JI2393 104572 RT	**TAIYO MARU** **Shoyo Kisen K.K.** Osaka, Japan Osaka Pref.	**195** 69 —	**1968** Shin Yamamoto Zosen—Kochi (109) 29,72 8,23 2,769 29,01 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 28kW 220V a.c. Fuel 53,0t-7,0pd
7210317 JHEE 112195 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 1** **Takiguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**374** 192 309	**1972** Kanasashi Zosensho—Shimizu (1059) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
6911756 JCIJ 103322 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 1** **K. Yoshida** Iwaki, Japan Fukushima Pref.	**254** 119 —	**1968** Niigata Eng. Co. Ltd.—Niigata (810) 46,72 7,83 40,64 7,80 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7000126 JG2702 107145 Gc Rdr	**TAIYO MARU No. 1** **Mitsui Fudosan Kensetsu K.K.** Tokyo Japan	**246** 79 —	**1969** Shimoda Dockyard Co. Ltd. —Shimoda (170) 29,01 8,51 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 2 × 50kW 225V a.c.
7212561 JK3377 107898 Rdr	**TAIYO MARU No. 1** **Nakano Senpaku Y.K.** Kurahashi, Japan Hiroshima Pref.	**197** 109 670	**1970** Sasaki Zosen K.K.—Kinoe (216) 48,77 8,03 3,201 45,01 8,01 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe
7740398 JM4434 122749 Rdr	**TAIYO MARU No. 1** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —	**1978** K.K. Izutsu Zosensho—Nagasaki *30,79* 7,00 2,80 1 dk	**M Fishing**	Oil Niigata Eng. Co. Ltd. Japan
7051967 JDLJ 109770 Df Esd Gc Rdr RT	**TAIYO MARU No. 2** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**625** 287 749	**1970** Hayashikane Zosen—Yokosuka (693) 56,55 9,89 4,192 50,50 9,81 6,84 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 176kW 445V a.c. Fuel 358,5t
7000138 JG2748 107165 Gc Rdr	**TAIYO MARU No. 2** **Mitsui Fudosan Kensetsu K.K.** Tokyo Japan	**248** 78 —	**1969** Shimoda Dockyard Co. Ltd. —Shimoda (171) 29,01 8,51 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 2 × 50kW 225V a.c.

7535717 JM3854 117991	**TAIYO MARU No. 2** **Y.K. Maruto Gyogyo** Nagasaki, Japan Nagasaki Pref.	**116** 24 —	**1975** K.K. Izutsu Zosensho—Nagasaki (710) *31,52* 6,90 2,77 1 dk	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd.	 Japan
7815404 JL4591 122955 Rdr RT	**TAIYO MARU No. 3** **Taiyo Kisen K.K. & Seishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 669** 960 3 428	**1978** Murakami Hide Zosen K.K.—Hakata (165) NK 81,51 6,131 75,01 13,50 6,71 P 21,7 F 9,8 1 dk RW	**M Tanker** Mchy.aft L.3 348	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho	 Yaizu 12,5kn
7118832 JMBF 110433 Df Esd Gc Rdr RT	**TAIYO MARU No. 3** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**674** 250 677	**1971** Hayashikane Zosen—Yokosuka (697) 57,66 9,83 4,395 52,99 9,81 6,84 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	 Tokyo
6816229 JQZP 102826 Rdr	**TAIYO MARU No. 5** **Taiyo Kaiun K.K.** Imabari, Japan Ehime Pref.	**976** 602 1 931	**1968** Imabari Zosen—Imabari (175) 70,82 11,00 4,903 65,69 10,98 5,62 1 dk RW	**M General Cargo** 1 Ho ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Fuel 105,5t-6,0pd	 Takamatsu 10kn
7535389 JFPW 100023 Rdr	**TAIYO MARU No. 5** ex Hoyo Maru **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**545** 277 292	**1966** Hayashikane Zosen—Japan 53,12 9,33 4,192 49,08 9,30 7,09	**M Fishing** 2 Ha (each 1,8 × 1,8)	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Japan 11kn
7648540 JL3790 111374 Esd Rdr	**TAIYO MARU No. 5** **Koei Kisen Y.K.** Shiogama, Japan Miyagi Pref.	**499** 327 1 218	**1971** Murakami Hide Zosen K.K.—Hakata (84) 56,27 4,090 52,00 10,00 4,35 1dk	**M Tanker** 4 Ta ER L.1 450	Oil 933kW (1 250bhp) Akasaka Tekkosho	 Japan 10,25kn
6801585 JK2426 100603 Rdr RT	**TAIYO MARU No. 5** **Taiyo Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**494** 246 1 016	**1967** K.K. Matsuura Zosen—Kinoe (87) 54,89 9,02 4,090 49,51 9,00 4,47 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Kobe
5350022 JNIX 84814	**TAIYO MARU No. 5** **Y.K. Kawasaki Kisen** Matsushima, Japan Kumamoto Pref.	**399** 221 —	**1960** Takehara Zosen—Takehara, Hiroshima Pref. (127) 44,99 7,27 3,302 42,98 7,22 3,71 1 dk	**M General Cargo** Mchy.aft 1 Ha (21,9 × 5,1)	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Fuel 17,5t	 Akashi 11kn
7912965 7JGR 122399 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 5** **Yoshida Kiyoshi Shoten K.K.** Iwaki, Japan Fukushima Pref.	**344** 84 —	**1979** Kanasashi Zosensho—Shimizu (2027) 53,68 3,401 47,71 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Niigata
7649312 JI2514 107479	**TAIYO MARU No. 6** **Toshio Fukushima** Anan, Japan Tokushima Pref.	**499** 272 1 000	**1970** Wakayama Zosen—Wakayama 60,51 3,941 56,01 9,50 4,30 1 dk	**M General Cargo** G.705 B.640 1 Ha (22,5 × 6,3) ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	 Japan 11kn
6820268 JEDQ 101134 Df Gc Pfd Rdr RT	**TAIYO MARU No. 6** ex Manryo Maru No. 32 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**377** 187 —	**1967** Narasaki Zosen K.K.—Muroran (618) 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.	 Niigata
7714612 7KYN 119490 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 7** **K.K. Yoshida Nobuyoshi Shoten** Iwaki, Japan Fukushima Pref.	**299** 143 380	**1977** Niigata Eng. Co. Ltd.—Niigata (1573) 48,87 8,51 3,252 42,83 8,50 3,64 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7004720 Df Esd Pfd Rdr RT	**TAIYO MARU No. 7** **Lee Sho Koo**	**111** 22 —	**1969** K.K. Izutsu Zosensho—Nagasaki (526) 35,46 6,74 2,471 30,21 6,71 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7512595 JM3895 118041 Rdr	**TAIYO MARU No. 8** **Taiyo Kaiun K.K.** Ube, Japan Yamaguchi Pref.	**999** 701 2 299	**1975** Hakata Zosen K.K.—Hakata (156) 76,64 12,02 5,157 71,48 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	 Kobe
7236658 JPVG 113607 Df Gc Pfd Rdr	**TAIYO MARU No. 8** **Taiyo Suisan K.K.** Nansei, Japan Mie Pref	**374** 177 477	**1972** Miho Zosensho K.K.—Shimizu (846) 55,45 8,54 3,696 47,25 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	 Kobe

6510019	**TAIYO MARU No. 8** ex Kanei Maru No. 8 Panama Panama	**192** 69 —	**1965** Uchida Zosen—Ise (614) 6,61 2,794 35,01 6,56 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 Hanshin Nainenki Kogyo	Kobe
5350060 JNZA 27644	**TAIYO MARU No. 9** ex Banshu Maru No. 55 Reported sailing under N. Korean flag	**267** 99 —	**1920** Teikoku Kisen—Toba 39,60 6,86 6,81 R	**S Fishing** Side Trawler 1 Ho 9,5 1W	T 3Cy. 319 546 & 916 × 610 Kubota Tekkosho Fuel 132,0t (c)	Osaka 8kn
7805411 JM4497 122659 Gc Rdr RT	**TAIYO MARU No. 11** **Nishi Nippon Tanker K.K.** Sasebo, Japan Nagasaki Pref.	**989** 684 2 150 NK	**1978** Omishima Dock K.K.—Kamiura (1071) 5,001 71,02 12,01 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kobe
7419743 JEGV 116606 Df Gc Rdr RT	**TAIYO MARU No. 11** **Taiyo Suisan K.K.** Nansei, Japan Mie Pref	**497** 242 647	**1974** Miho Zosensho K.K.—Shimizu (1011) 62,82 10,62 3,785 53,78 9,30 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Gyogyo	Kobe
5343823 JJTL 82734	**TAIYO MARU No. 11** ex Sumiei Maru No. 2-66 **K.K. Fuji Asahi** Shimizu, Japan Shizuoka Pref.	**492** 303 856	**1959** Tsuneishi Zosen—Numakuma (21) 53,42 8,28 3,887 47,83 8,23 4,30 1 dk	**M General Cargo** 2 Ha (10,7 10,2 × 4,4) ER	Oil 4SA 6Cy. 280 × 410 388kW (520bhp) Ito Tekkosho Fuel 30,5t	Shimizu
5191000 JFWX 84190	**TAIYO MARU No. 11** ex Koei Maru No. 28 **Hyogo Yoshoku Gyogyo Seisan Kumiai** Kobe, Japan Hyogo Pref.	**299** 164 —	**1959** Miho Zosensho K.K.—Shimizu (257) 48,32 7,88 42,22 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigata
5350096 JFSF 58073 Df	**TAIYO MARU No. 11** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**294** 119 —	**1946** Mitsubishi Jukogyo—Kobe (807) 41,94 7,19 7,14 P 5,5 F 5,8	**M Fishing** Side Trawler 1 Ho 16,9 G.217 B.182 1W	Oil 4SA 6Cy. 350 × 520 E made43 fitted46 Akasaka Tekkosho Fuel 59,0t	Yaizu 9,5kn
5409263 7LEG 87670	**TAIYO MARU No. 11** **Sei Matsumoto** Ito, Japan Shizuoka Pref.	**276** 152 480	**1961** Suzuki Zosensho K.K.—Yokkaichi 33,51 7,80 2,947 29,49 7,75 3,31 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Sumiyoshi Tekkosho	Yoshida 9kn
7855038 JE2131 109444	**TAIYO MARU No. 11** **Yamagishi Kaiun K.K.** Sanriku, Japan Iwate Pref.	**237** 112 547	**1970** Ofunato Zosen Tekko K.K.—Ofunato 43,92 3,201 39,20 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Oil 522kW (700bhp) Hanshin Nainenki Kogyo	Japan 10,75kn
7648227 JM2897 104388 Rdr	**TAIYO MARU No. 18** **Ichiyo Kaiun K.K.** Takuma, Japan Kagawa Pref.	**499** 293 1 104	**1968** Hakata Zosen K.K.—Hakata 58,20 4,311 54,79 9,30 6,20 1dk	**M General Cargo** B.1 133 1 Ha (26,3 × 5,7) ER	Oil 746kW (1 000bhp) Usuki Tekkosho	Japan 11kn
6510174 JM3967 96311 Df Esd Gc Rdr	**TAIYO MARU No. 18** **Hiromi Shibata** Fukuoka, Japan Fukuoka Pref.	**186** 87 —	**1965** K.K. Ichikawa Zosensho—Ise (1238) 6,41 2,769 30,99 6,38 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	Yaizu
7650191 JNDE 117903 Rdr	**TAIYO MARU No. 21** **Ichiyo Kaiun K.K.** Takuma, Japan Kagawa Pref.	**694** 412 2 127	**1976** Omishima Dock K.K.—Kamiura 74,00 11,99 4,201 69,02 7,01 1dk	**M General Cargo**	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Japan 12kn
7608253 JM3919 118240 Df Esd Pfd Rdr RT	**TAIYO MARU No. 21** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**260** 111 500	**1976** Tokushima Zosen—Fukuoka (1208) 47,71 (BB) 7,62 2,496 41,51 7,61 3,61 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tokyo
7648203 JM3201 106398 Rdr	**TAIYO MARU No. 23** **Y.K. Fukutoku Kisen** Yonozu, Japan Oita Pref.	**499** 294 1 200	**1969** Hakata Zosen K.K.—Hakata 60,00 4,201 55,00 9,30 6,20 1dk	**M General Cargo** 1 Ha (26,5 × 5,7) ER	Oil 746kW (1 000bhp) Usuki Tekkosho	Japan 11kn
7231608 JM3578 114695 Df Pfd Rdr RT	**TAIYO MARU No. 25** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**163** 80 245	**1972** Tokushima Zosen—Fukuoka (1081) 39,10 6,74 2,801 33,51 6,71 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Tokyo
6706527 JIOA 100107 RT	**TAIYO MARU No. 26** **Y.K. Maruju Gyogyo** Nagasaki, Japan Nagasaki Pref.	**199** 94 —	**1966** Fukuoka Zosen—Fukuoka (837) 38,00 6,63 2,998 35,18 6,61 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata

7506704 JM3850 117983 Df Esd Pfd Rdr RT	**TAIYO MARU No. 27** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**161** 83 258	**1975** Tokushima Zosen—Fukuoka (1171) 39,86 6,71 2,972 34,24 6,68 3,33 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
7523087 JM3858 116997 Df Pfd Rdr RT	**TAIYO MARU No. 28** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**379** 182 —	**1975** Tokushima Zosen—Fukuoka (1182) 53,35 8,21 3,531 48,01 8,18 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tokyo
7231713 7KMA 112394 Df Gc Rdr	**TAIYO MARU No. 32** **Yoshida Kiyoshi Shoten K.K.** Iwaki, Japan Fukushima Pref.	**374** 190 570	**1972** Kanasashi Zosensho—Shimizu (1077) 55,30 8,64 3,398 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Tokyo
5350280 Df Rdr	**TAIYO MARU No. 32** **Frabal Fishing Inc.**	**368** 168 397	**1956** Hayashikane Zosen—Shimonoseki (886) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Tokyo
6913766 JM2919 104414 Df Esd Pfd Rdr RT	**TAIYO MARU No. 32** **Y.K. Maruju Gyogyo** Nagasaki, Japan Nagasaki Pref.	**199** 104 —	**1968** Tokushima Zosen—Fukuoka (783) 39,10 7,01 3,150 35,90 6,99 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
5350307 Df Rdr	**TAIYO MARU No. 35** **Federico A. Santos** Philippines	**370** 166 —	**1957** Hayashikane Zosen—Shimonoseki (914) 48,01 7,47 44,00 7,40 4,09	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
5350319 Df	**TAIYO MARU No. 36** **Federico A. Santos** Philippines	**372** 136 —	**1959** Hayashikane Zosen—Shimonoseki (933) 48,04 7,45 3,683 44,00 7,40 4,09	**M Fishing** Side Trawler	Oil 4SA 6Cy. 360 × 520 Kobe Hatsudoki Seizosho Kobe
5350321 Df	**TAIYO MARU No. 37** **Federico A. Santos** Philippines	**372** 135 —	**1959** Hayashikane Zosen—Shimonoseki (934) 48,04 7,45 3,683 44,00 7,40 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 360 × 520 Kobe Hatsudoki Seizosho Kobe
7627132 JM3991 120483 Df Esd Pfd Rdr RT	**TAIYO MARU No. 37** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**347** 165 600	**1976** Tokushima Zosen—Fukuoka (1225) 51,39 7,83 3,452 44,61 7,80 3,92 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 310 × 380 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Tokyo
7238448 8JFH 113695 Df Esd Gc Rdr	**TAIYO MARU No. 38** **Miho Maguro Gyogyo K.K.** Shimizu, Japan Shizuoka Pref.	**297** 153 393	**1972** Miho Zosensho K.K.—Shimizu (848) 50,40 8,54 3,391 47,02 8,51 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7725025 JM4338 122638 Df Pfd Rdr RT	**TAIYO MARU No. 38** **Taiyo Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**227** 108 —	**1977** Tokushima Zosen—Fukuoka (1270) 43,46 7,52 3,201 37,50 7,51 3,61 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 128kW 225V a.c. 12,75kn
7121994 JNRO 108652 Df Gc Pfd Rdr	**TAIYO MARU No. 55** **Takiguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 131 —	**1970** Kanasashi Zosensho—Shimizu (963) 49,66 8,34 3,449 42,70 8,31 5,85 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
5350333 H3IG 4837- PEXT Df Rdr	**TAIYO MARU No. 56** ex Taiyo Maru No. 36-59 **Gulf & Pacific Inc.** Panama Panama	**744** 311 —	**1954** Hayashikane Zosen—Shimonoseki (830) KR 59,59 9,50 9,45 P 3,1 F 8,6 1 dk RW	**M Fishing** Side Trawler 1 Ho 22,7 G.625 B.566 In.625 1W Der 1(10)	Oil 2SA 6Cy. 430 × 660 Hayashikane Zosen Shimonoseki Fuel 199,0t 10,5kn
7724849 JIFW 119915 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 58** **Miho Maguro Gyogyo K.K.** Shimizu, Japan Shizuoka Pref.	**299** 154 358	**1978** Miho Zosensho K.K.—Shimizu (1088) 50,14 8,54 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
5350383 JQLN 85905 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 65** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**1 313** 710 1 186	**1960** Hayashikane Zosen—Shimonoseki (950) 75,60 12,04 5,569 68,03 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Shimonoseki Gen 3 × 160kW 230V a.c. Fuel 588,5t-7,0pd 14,5kn
5350395 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 66** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)**	**1 314** 690 1 182	**1961** Hayashikane Zosen—Shimonoseki (951) 75,60 12,04 5,569 68,00 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Hayashikane Zosen Shimonoseki Gen 3 × 160kW 230V a.c. Fuel 530,5t-9,0pd 12,5kn

5350400 7KLZ 86847 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 67** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 483** 763 1 029		**1961** Hayashikane Zosen—Shimonoseki (960) 75,52 11,84 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 3 × 160kW 445V a.c. Fuel 432,0t-7,5pd	Shimonoseki 14,5kn
5350412 7KNO 86848 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 68** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 497** 788 1 780		**1961** Hayashikane Zosen—Shimonoseki (961) 75,52 11,84 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 3 × 160kW 445V a.c. Fuel 432,0t-7,5pd	Shimonoseki 14,5kn
7920120	**TAIYO MARU No. 68** **Miho Maguro Gyogyo K.K.** Japan	**344** — —		**1979** Miho Zosensho K.K.—Shimizu (1115) 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Japan
5350424 7KPT 88826 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 71** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 305** 665 934		**1961** Hayashikane Zosen—Shimonoseki (964) 75,52 11,87 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 962 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd	Shimonoseki 14,75kn
5350436 8JEJ 90058 Df Esd Gc Rdr RT	**TAIYO MARU No. 72** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 498** 823 934		**1962** Hayashikane Zosen—Shimonoseki (981) 75,52 11,82 5,512 68,00 11,80 5,69 1 dk	**M Fishing** Stern Trawler 3 Ho 2 Ha (each 2,9 × 2,6) 2W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd	Shimonoseki 12,25kn
7118387 JM3428 110311 Df Pfd Rdr RT	**TAIYO MARU No. 73** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**267** 139 —		**1971** Tokushima Zosen—Fukuoka (1013) 49,33 7,62 3,175 42,98 7,60 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tokyo
7212676 JM3520 112077 Df Pfd Rdr RT	**TAIYO MARU No. 75** **Taiyo-Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**334** 168 474		**1972** Tokushima Zosen—Fukuoka (1063) 51,31 7,83 3,760 45,01 7,80 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
7405429 JM3749 116992 Df Pfd Rdr RT	**TAIYO MARU No. 78** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**392** 190 582		**1974** Tokushima Zosen—Fukuoka (1155) 53,35 8,23 3,556 48,01 8,21 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Tokyo
6607238 JIGP 98325 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 83** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**1 246** 535 701		**1965** Hayashikane Zosen—Shimonoseki (1051) 73,79 12,15 5,004 66,88 12,12 5,74 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,5 × 2,3) ER 6W Der 6(5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 3 × 320kW 445V a.c. Fuel 683,0t-8,5pd	Kobe 12,5kn
7727970 JM4433 122748 Df Pfd Rdr RT	**TAIYO MARU No. 88** **Y.K. Maruju Gyogyo** Nagasaki, Japan Nagasaki Pref.	**257** 130 400		**1978** Tokushima Zosen—Fukuoka (1276) 47,99 (BB) 7,83 3,201 41,61 7,80 3,56 1 dk	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tokyo 12,25kn
7334345 JI2788 115710 Esd Gc Rdr RT	**TAIYU MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**2 524** 1 399 4 486	NK	**1973** Hashihama Zosen—Imabari (519) 84,99 14,43 8,078 78,52 14,41 8,11 P 19,9 F 12,2 1 dk RW	**M Cement Carrier** Mchy.aft G.3 605	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Fuel 145,5t-14,0pd	Kobe 12,5kn
7335727 JJ2741 112526 Rdr	**TAIYU MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 296 1 546		**1971** Higaki Zosen K.K.—Imabari (126) 65,79 10,52 4,547 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 180 B.2 040 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c.	Kobe 12,5kn
5350503 Df Esd Rdr RT	**TAIZ** ex Tom Germa-57 **Addafar Yemenite Navigation Co.** Panama Panama	**935** 558 1 466	(NV)	**1955** Ottensener Eisenwerk A.G.—Hamburg (493) 65,99 9,94 4,668 58,86 9,91 5,87 2 dks RW	**M General Cargo** 2 Ha (14,0 13,4 × 5,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz	Koln
6519558 JHTM 98311 Df Esd Gc Rdr RT	**TAIZAN MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**9 343** 5 281 13 606	NK	**1965** Nipponkai Heavy Ind. Co. Ltd.—Toyama (122) 145,37 21,65 8,605 136,00 21,61 11,51 P 29,3 F 10,7 1 dk	**M RoRo Cargo** Vehicles 4 Ho ER G.18 921 B.18 110 4 Ha (10,2 × 10,0) (19,5 19,5 19,5 × 11,5) ER 14W Der 10(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 180kW 445V a.c. Fuel 1 099,5t-23,5pd	MAN Kobe 14,25kn
7415747 JL4073 113536 Gc Rdr RT	**TAIZAN MARU** **Kawamoto Kaiun K.K.** Anan, Japan Tokushima Pref.	**498** 319 1 514		**1974** Matsuura Zosen—Japan (218) 66,88 11,03 4,407 62,01 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Tekkosho	Takamatsu

7740219 JL4456 122459	**TAIZAN MARU** **Yoshiro Nakamoto** Nakajima, Japan Ehime Pref.	**191** 106 650		**1978** Mochizuki Zosensho—Kinoe, Hiroshima Pref. 53,01 3,501 47,50 8,81 4,81 1 dk	**M General Cargo** 1 Ha (25,8 × 7,0)	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 12kn
6812118 JK2458 100653 Rdr	**TAIZAN MARU No. 2** **Yukio Ijima** Ryugatake, Japan Kumamoto Pref.	**491** 268 1 035		**1967** K.K. Matsuura Zosen—Kinoe (100) 54,92 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kobe
7347770 FNHA Df Esd Gc Rdr RTm/h/v	**TAJ** ex Stephane Vieljeux-78 **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 17 257	BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (295) 171,00 23,86 7,671/9,697 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr ER G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) ER 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
7435905 SQFX Df Esd Rdr RT	**TAJFUN** **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	PR	**1976** Stocznia Wisla—Gdansk (R27/03) 29,95 8,06 3,89 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 geared to sc. shaft 895kW (1 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 49kW 400V 50Hz a.c. Controllable pitch propeller 12kn
6525624 9VMJ 380611 Df Esd Gc Pfd Rdr RT	**TAJIMA** ex Eastern Joy-77 ex Tauranga-74 ex Rocky Maru **Tonera Maritime S.A.** Singapore Singapore	**8 532** 5 473 13 582	(NK)	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (227) 140,21 20,55 8,332 132,04 20,50 11,41 P 33,3 F 12,8 1 dk RW	**M General Cargo** 4 Ho 14,4 26,6 26,7 26,2 ER G.17 386 B.16 968 4 Ha (stl) (10,9 × 9,9) (20,2 20,8 20,8 × 7,3) ER 3W Cr 4(15) 1(7,5) Der 4(14,75)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 132kW 445V 60Hz a.c. Fuel 1 125,0t (d.o.) 14,5kn
7800241 XCTJ 1915 Df Esd Gc Pfd Rdr RT	**TAJIN** **Tecomar S.A.** Tuxpan Mexico	**2 800** 1 162 4 631	**✠100A1** container & ro—ro vessel **✠LMC** **UMS** EL 495,0/50,0U2	**1979**-2 Kasado Dock Co. Ltd.—Kudamatsu (312) 111,21(BB) 19,77 5,277 102,01 19,50 10,62 RAD 25,6 F 15,6 2 dks rf 13 1BH to U dk, 6 to 2nd dk WB4390T incl. Dtmf 1834T, Dtm 984T & Dtma 720T	**M RoRo Cargo** Vehicles Stern door/ramp (s) Mchy.aft TEU 378 8 Ha (stl) (each 12,7p&s × 7,6) 1 Ha (stl) (12,7s × 7,6) Cr 1(30)	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 5 073kW (6 800bhp) MaK Ube Kosan K.K. Ube AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 350kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 153,0t (d.o.) 1 310,0t (hvf) 15kn
7410723 EHFY Df Esd Gc Rdr RTm/h/v	**TAJO** ex Maria de las Angustias-79 ex Zim Iberia-79 ex Maria de las Angustias-76 **Nueva Naviera S.A.** Compania Canaria de Navegacion S.A. Santander Spain	**3 311** 2 110 4 995	**✠100A1** **✠LMC** **UMS** EL T 1$\frac{3}{4}$"U2	**1976**-11 Ast. del Atlantico—Santander (187) 99,75 (BB) 15,32 6,649 90,05 15,21 8,21 P 14,4 F 6,8 1 dk rf nil NS 5BH WB2042T incl. No. 2 hold 940T Comb. btm & side tanks 865T	**M General Cargo/Container Ship** Fixed-guides 3 Ho 29,2 7,3 26,2 ER G.7 242 TEU 210 C.Ho 14/20' 42/40' C.Dk 16/20' 48/40' 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER	Oil 4SA 6Cy. 400 × 500 sr geared 2 798kW (3 750bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 3 × 160kW 380V 50Hz a.c. Fuel 45,5t (d.o.) 347,5t (hvf) 14kn
7731426 H3DH	**TAK ON** ex Ginza-78 ex Kohnan Maru No. 1-78 **Shing On Transportation S.A.** Panama Panama	**246** 110 457	BV	**1964** Kochiken Zosen—Kochi (281) 43,01 7,40 3,161 38,10 3,41 1 dk	**M General Cargo** 1 Ho ER B.200 1 Ha (3,7 × 6,1) ER	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 10kn
6419318 JJ2047 93877 Gc Rdr RT	**TAKA MARU** **Yamashita-Shinnihon Kinkai Kisen K.K.** Tokyo Japan	**2 059** 1 128 3 396	NK	**1964** Hitachi Zosen (Hiroshima Works) —Mukaishima (4022) 87,00 13,26 5,639 80,98 13,21 6,71 P 18,3 F 8,9 1 dk	**M Cement Carrier** 2 Ho each 23,3 ER G.2 821	Oil 2SA 8Cy. 280 × 500 1 134kW (1 520bhp) B&W Hitachi Zosen Innoshima Gen 2 × 80kW 450V 60Hz a.c. Fuel 99,5t (d.o.)-6,0pd 11kn
6400769 JI2025 93289	**TAKA MARU** **Hisamatsu Naoe** Oyano, Japan Kumamoto Pref.	**199** 98 319		**1963** Fukushima Zosen Tekko K.K. —Matsue (188) 33,30 6,76 3,048 29,95 6,71 3,31 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 1 Ha (13,8 × 4,0) 1W Der 2(2)	Oil 2SA 4Cy. 343 × 410 149kW (200bhp) Matsue Nainenki Kogyo Matsue 9kn
7701081 JJ3062 118816 Rdr RT	**TAKA MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**195** 63 —		**1977** Kegoya Dock K.K.—Kure (753) 31,73 8,62 2,947 26,52 8,60 3,51 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Eng. Co. Ltd. Japan
6911768 Df Esd Gc Pfd Rdr RT	**TAKA MARU No. 21** **Government of The People's Republic of China** China	**281** 129 —		**1968** Kanasashi Zosensho—Shimizu (855) 47,96 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7815480 JG3747 121653 Df Gc Pfd	**TAKA MARU No. 23** **Daido Suisan K.K.** Tokyo Japan	**149** 57 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1023) 41,20 34,57 7,01 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata

7354644 JNWM 113471 Df Esd Gc Pfd Rdr	**TAKA MARU No. 28** **T. Yamamoto** Muroto, *** Japan Kochi Pref.	**299** 154 419		**1973** Kanasashi Zosensho—Shimizu 49,20 8,34 3,302 43,54 8,31 3,66 1 dk	 (1148)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Niigata
7648095 JG2769 107226 Esd Rdr	**TAKABISHI MARU** **Kawanishi Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**499** 233 669		**1969** Daiko Dkyd Co. Ltd.—Osaka 51,26 3,401 47,00 8,31 3,81 1dk	(65)	**M Tanker** Chemical L.300	Oil 597kW (800bhp) Niigata Eng. Co. Ltd.	 Japan 11kn
7355272 JBAC 116157 Df Esd Gc Rdr RT	**TAKACHIHO MARU** **Nippon Car Ferry K.K.** Tokyo Japan	**9 536** 4 227 2 598		**1973** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 159,52 21,54 6,198 148,01 21,49 13,62 3 dks	 (322)	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1016P	2 Oil 4SA each 18Cy. 520 × 550 26 856kW (36 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 1100kW 450V a.c. Fuel 493,0t-120,0pd	 MAN Yokohama 25,5kn
6507610 JPBU 96150 Df Esd Gc Rdr RTh/v	**TAKACHIHO MARU** **Hokoku Suisan K.K.** Tokyo Japan	**3 608** 1 953 3 580	 NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano 95,13 16,03 6,020 88,02 16,01 9,81 P 8,9 B 22,0 F 52,5 2 dks rf 102	 (715)	**M Fishing** Stern Trawler Ref 3 Ho 6,3 18,3 19,4 In.2 861 2 Ha (2,3 × 2,3) (2,3 × 4,8) Cr 2(5) 2(3) 2(2) Der 2(5) 2(2)	Oil 2SA 9Cy. 420 × 750 2 909kW (3 900bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 414,5t (hvf)-17,0pd	 B&W Tamano 14kn
7430369 7LOX 117488 Df Gc Rdr	**TAKACHIHO MARU** **K.K. Pacific Lease** Tokyo Japan	**2 728** 1 332 2 047	 (NK)	**1975** Tokushima Zosen Sangyo —Tokushima 106,03 17,02 5,017 95,00 17,00 12,98 1 dk RW	 (355)	**M Passenger/RoRo Cargo** Vehicles G.12 798 B.12 042 2 Ha (stl) (each 12,9 × 10,3) ER Der 4(20)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Hanshin Nainenki Kogyo Fuel 258,0t-20,0pd	 Kobe 15kn
7812359 JM4548 122864	**TAKACHIHO MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**490** 256 1 000		**1978** Miura Zosen—Saeki 3,952 55,02 12,01 6,33	(556)	**M General Cargo**	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	 Japan
7522980 JK3791 120256 Gc Rdr	**TAKACHIHO MARU** **Shinyo Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**428** 233 883		**1976** Miura Zosen—Saeki 59,87 10,75 3,401 55,02 10,71 5,41 2 dks	(516)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Japan
7013329 JG2527 105103	**TAKACHIHO MARU No. 1** ex Hoju Maru No. 1-79 **Seagull Marine K.K.** Yokohama, Japan Kanagawa Pref.	**112** 70 230		**1968** Nakamura Kogyo—Yokohama 31,02 6,33 2,185 27,01 6,30 2,70 1 dk	(223)	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 230 × 360 119kW (160bhp) Matsui Tekko	 Ise 8kn
7203479 JG3017 111164 Gc Rdr RT	**TAKACHIHO MARU No. 2** **Kuchiki Kisen K.K.** Tokyo Japan	**1 678** 986 3 470	 NK	**1971** Kyokuyo Zosen Tekko K.K. —Shimonoseki 87,03 12,83 5,855 80,52 12,81 6,35 P 21,4 F 10,1 1 dk	 (230)	**M Tanker** 4 Ta ER L.3 520	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 440V a.c. Fuel 138,0t-18,5pd	 Kobe 11,75kn
7709722 JI2905 119567	**TAKACHIHO MARU No. 5** **K.K. Kansaishinwa** Osaka, Japan Osaka Pref.	**165** 98 298		**1977** Suzuki Zosensho K.K.—Yokkaichi 2,452 29,52 7,51 2,67 1 dk	 (285)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasaki
7853341 JL4258 118945	**TAKAFUJI MARU No. 3** **Koyo Kaiun K.K.** Anan, Japan Tokushima Pref.	**499** 359 1 220		**1976** Toyohama Dock—Toyohama 61,12 4,101 56,01 10,00 4,50 1 dk		**M Tanker** Mchy.aft	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Japan 11,5kn
7306130 JIDR 115603 Df Esd Gc Pfd Rdr RT	**TAKAGISAN MARU** **Mitsui O.S.K. Lines Ltd. &** **Matsuoka Kisen K.K.** Osaka, Japan Osaka Pref.	**72 335** 51 471 139 137	 NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano 271,03(BB) 44,05 17,031 260,03 44,00 22,41 1 dk	 (954)	**M Tanker** Mchy.aft L.171 534	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 3 588,5t-85,0pd	 B&W Tamano 15kn
7736660 JJ3090 118853	**TAKAHAMA MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**190** 68 —		**1978** Hikari Kogyo K.K.—Yokosuka *26,00* 8,60 3,51 1 dk	(290)	**TM Tug**	Oil	 Japan
7824821 JNAT 121080	**TAKAHARU MARU** **Shin Taito Kisen K.K.** Japan	**11 731** — 18 433	 NK (Class cont.)	**1979** Kasado Dock Co. Ltd.—Kudamatsu 9,503 158,63 23,21 12,02 1 dk	 (310)	**M Bulk Carrier** Cement Mchy.aft	Oil 8 952kW (12 000bhp) Ube Kosan K.K.	 MaK Japan
7807249 JRFH 121937	**TAKAISHI MARU** **Tokyo Tanker K.K.** Tokyo Japan	**65 511** 36 021 99 500	 NK (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure 244,03 15,001 232,01 41,61 23,02 1 dk	 (2723)	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 2180 17 829kW (23 900bhp) Mitsui Eng. & SB. Co. Ltd.	 B&W Tamano

6517419	**TAKAMATSU MARU**		**42 810**		**1965** Mitsubishi Heavy Industry Ltd.	**M Tanker**		Oil 2SA 8Cy. 850 × 1600	
JQFN			26 717		—Nagasaki (1618)		2P	13 130kW (17 600bhp)	
96428	**Nippon Yusen Kaisha**		73 313	NK	236,00 37,27 12,497	12 Ta ER		Mitsubishi Heavy Ind. Ltd.	Nagasaki
Df Esd	Tokyo	Japan			222,99 37,19 17,81	L.94 019		Gen 2 × 550kW 450V 60Hz a.c.	
Gc Rdr					F 17,1 1 dk pt 2nd & 3rd dks			Fuel 3 190,5t (hvf)-58,0pd	15kn
RTm					rf 69				

6911770	**TAKAMATSU MARU**		**1 018**		**1969** Hashihama Zosen—Imabari (251)	**TM Ferry**		2 Oil 4SA each 8Cy. 300 × 380	
JL3244			592		63,91 11,31 3,099		1070P	1 641kW (2 200bhp)	
106827	**Utaka Kokudo Ferry K.K.**		191		60,00 11,28 4,32			Daihatsu Kogyo	Osaka
Rdr RT	Takamatsu,	Japan			1 dk				15kn
	Kagawa Pref.				RW				

5350620	**TAKAMI MARU**		**155**		**1938** Tsurumi Seitetsu Zosen—Yokohama	**TM Tug**		2 Oil 4SA each 8Cy. 270 × 440	
JMFJ			57		(359)				
45455	**Y.K. Sanpo Kaiun Shokai**		—		31,02 7,12 2,585			Niigata Tekkosho	Tokyo
RTv	Shimonoseki,	Japan			26,55 7,09 3,36			Gen 2 × 25kW 220V d.c.	
	Yamaguchi Pref.				1 dk			Fuel 13,0t (d.o.)-2,0pd	9kn
					R				

7230020	**TAKAMINE**		**36 265**		**1972** Mitsubishi Heavy Industry Ltd.—Kobe	**M Bulk Carrier**		Oil 2SA 7Cy. 760 × 1550	
LKAK			23 302		(1035)			10 444kW (14 000bhp)	Sulzer
17970	**Wilh. Wilhelmsen**		64 444	NV	224,01(BB) 31,81 13,342	Str. heavy cargoes		Mitsubishi Heavy Ind. Ltd.	Kobe
Df Esd	Tonsberg	Norway			212,63 31,79 18,37	7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER		Gen 3 × 400kW 440V 60Hz a.c.	
Gc Pfd					F 14,1 1 dk			Fuel 3 318,5t (hvf)-51,0pd	15,25kn
Rdr					rf 64	G.76 315 B.73 793			
RTh/v						1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER			

6903979	**TAKAMINE MARU**		**99 376**		**1969** Mitsubishi Heavy Industry Ltd.	**S Tanker**		2 S Turb dr geared to sc. shaft	
JFNP			69 225		—Nagasaki (1660)			22 380kW (30 000shp)	
105166	**Nippon Yusen Kaisha**		180 583	NK	301,05(BB) 48,27 18,009	14 Ta ER		Mitsubishi Heavy Ind. Ltd.	Nagasaki
Df Esd	Tokyo	Japan			285,05 48,21 25,00	L.225 876		Gen 2 × 1000kW 450V a.c.	
Gc Rdr					1 dk			Fuel 6 077,0t (o.f.)-138,5pd	16kn

7229899	**TAKAMIYA MARU**		**130 608**		**1972** Mitsubishi Heavy Industry Ltd.	**S Tanker**		S Turb dr geared to sc. shaft	
JFWR			94 107		—Nagasaki (1696)			26 856kW (36 000shp)	
113980	**Idemitsu Tanker K.K.**		254 132	NK	336,89 53,65 19,749	14 Ta ER		Mitsubishi Heavy Ind. Ltd.	Nagasaki
Df Esd	Tokyo	Japan			320,02 53,60 26,42	L.303 531		Gen 2 × 1250kW 450V a.c.	
Gc Pfd					F 15,9 1 dk			Fuel 8 701,5t (o.f.)-179,0pd	15,75kn
Rdr RT									

7018769	**TAKAMIYA MARU No. 21**		**404**		**1969** Miho Zosensho K.K.—Shimizu (716)	**M Fishing**		Oil 4SA 6Cy. 330 × 520	
JDCQ			215		54,79 8,64 3,404	Side-fishing		933kW (1 250bhp)	
106733	**Takamiyamaru Gyogyo K.K.**		—		49,61 8,62 4,02	Mchy.aft		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Owase,	Japan			1 dk				
Gc Pfd	Mie Pref.								
Rdr									

5350656	**TAKAMIYA MARU No. 23**		**439**		**1962** Miho Zosensho K.K.—Shimizu (345)	**M Fishing**		Oil 4SA 6Cy. 370 × 520	
	ex Takamiya Maru No. 1-74		244		53,73 8,51	Side-fishing			
	Todd Ltd. Corp.		—		47,99 8,50 4,04	Mchy.aft		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Panama	Panama			1 dk				
Gc Rdr					RW				

7354682	**TAKAMIYA MARU No. 25**		**456**		**1973** Miho Zosensho K.K.—Shimizu (929)	**M Fishing**		Oil 4SA 6Cy. 350 × 550	
JCVJ			227		57,05 9,43 3,607	Side-fishing Ref		1 231kW (1 650bhp)	
115153	**Takamiyamaru Gyogyo K.K.**		587		50,55 9,40 4,02	Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Gc	Owase,	Japan			1 dk				
Pfd	Mie Pref.								

7238450	**TAKAMIYA MARU No. 35**		**456**		**1972** Miho Zosensho K.K.—Shimizu (849)	**M Fishing**		Oil 4SA 6Cy. 350 × 550	
JHKH			241		57,03 9,43 3,766	Side Trawler Ref		1 231kW (1 650bhp)	
113605	**Takamiyamaru Gyogyo K.K.**		645		50,53 9,40 3,99	Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Gc	Owase,	Japan			1 dk				
Pfd Rdr	Mie Pref.								

7354694	**TAKAMIYA MARU No. 52**		**456**		**1973** Miho Zosensho K.K.—Shimizu (930)	**M Fishing**		Oil 4SA 6Cy. 350 × 550	
JCVA			227		57,05 9,43 3,607	Side-fishing Ref		1 231kW (1 650bhp)	
115070	**Takamiyamaru Gyogyo K.K.**		587		50,55 9,40 4,02	Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Gc	Owase,	Japan			1 dk				
Pfd Rdr	Mie Pref.								

7019294	**TAKAMIZAN MARU**		**498**		**1968** Nishi Zosen K.K.—Imabari (95)	**M General Cargo**		Oil	
JL2777			265		53,98 9,22 4,090			709kW (950bhp)	
102855	**Y.K. Otakisen**		1 396		49,51 9,20 4,50	1 Ho ER		Hanshin Nainenki Kogyo	Kobe
	Nakatosa,	Japan			1 dk				8kn
	Kochi Pref.					1 Ha (25,4 × 6,2) ER			

7021285	**TAKAMIZU MARU**		**72 345**		**1970** Ishikawajima Harima Heavy Ind.	**S Tanker**		2 S Turb dr geared to sc. shaft	
JCRO			52 576		(I.H.I.)—Kure (2169)			18 874kW (25 300shp)	
108822	**Nippon Yusen Kaisha**		137 314	NK	275,01(BB) 43,34 16,536	13 Ta ER		Mitsubishi Heavy Ind. Ltd.	Nagasaki
Df Esd	Tokyo	Japan			260,03 43,31 22,41	L.171 044		Gen 2 × 900kW 1 × 297kW 450V a.c.	
Gc Pfd					F 20,5 1 dk			Fuel 5 428,5t-120,0pd	15,75kn
Rdr RT									

7856836	**TAKANAWA**		**129**		**1964** Hayashikane Zosen—Japan	**M Patrol Ship**		Oil	
8LYU			26		33,81 1,771			522kW (700bhp)	
90942	**Government of Japan (Ministry of Transportation - Maritime Safety Agency)**		—		30,48 6,30 3,00			Niigata Eng. Co. Ltd.	Japan
					1 dk				12,25kn
	Tokyo	Japan							

7405390	**TAKAO MARU**		**499**		**1974** Teraoka Zosen K.K.—Nandan (138)	**M Tanker**		Oil 4SA 6Cy. 350 × 550	
JK3600			303		10,01 4,141	Mchy.aft		1 194kW (1 600bhp)	
115417	**Kazuo Seo**		1 150		53,50 9,99 4,30			Hanshin Nainenki Kogyo	Kobe
	Kasaoka,	Japan			1 dk				
	Okayama Pref.				RW				

6419356 JG2048 96068 RT	**TAKAO MARU** **Seiko Kaiun K.K.** Kure, Japan Hiroshima Pref.	**160** 45 —		**1964** Kanagawa Zosen—Kobe (58) 24,19 7,65 2,998 7,60 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Fuel 22,5t	Kobe 12kn
7852397 JG3009 111142	**TAKAO MARU No. 1** **K.K. Takao Shoji** Tokyo Japan	**415** 280 450		**1971** K.K. Yoshida Zosen Kogyo—Arida 46,00 2,501 42,02 9,20 4,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 485kW (650bhp) Fuji Seisakusho	Japan 11kn
7046302 JBYL 110883 Df Esd Gc Pfd Rdr RT	**TAKAOKA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**110 037** 80 385 215 848	NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2206) 315,60(BB) 50,04 19,317 300,03 49,99 25,51 1 dk	**S Tanker** 12 Ta ER L.215 850	2 S Turb dr geared to sc. shaft 28 050kW (37 600shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 700kW 1 × 400kW 450V a.c. Fuel 7 029,0t (o.f.)-164,5pd	16,5kn
6816774 JXVL C17046 Df Esd Gc Pfd Rdr RT	**TAKARA** **Wilh. Wilhelmsen** Tonsberg Norway	**35 755** 22 796 57 809	NV	**1968** Mitsubishi Heavy Industry Ltd.—Yokohama (896) 224,01(BB) 31,86 12,243 211,03 31,81 18,37 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 351 1 Ha (11,9 × 10,2) 6 Ha (each 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)-49,0pd	Sulzer Nagasaki 15kn
7648239 JM2966 102445 Gc Rdr	**TAKARA MARU** **Matsumura Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**499** 299 1 150		**1968** Hamamoto Zosensho—Tokushima (150) 54,51 4,201 49,51 9,30 4,60 1dk	**M Limestone Carrier**	Oil 933kW (1 250bhp) Nippon Hatsudoki	Japan 12kn
7909334 375138 Esd Rdr RT	**TAKARI** **Colin & Linda Aileen Marion Wheeler** Darwin, N.T. Australia	**118** 76 —		**1978** K. Shipyard Cons. Co.—Fremantle 22,81 6,53 3,101 21,42 6,41 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 reduction geared to sc. shaft 269kW (360bhp) Caterpillar Tractor Co.	Peoria, Il 10kn
6523078 YBQS 2097/L	**TAKARI I** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 508	GL	**1966** Orenstein Koppel & Luebecker—Luebeck (626) 94,90 13,95 5,258 87,03 13,21 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vegesack 12,5kn
6609365 YBQT 2098/L Df Esd RT	**TAKARI II** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 353	GL	**1966** Fr. Luerssen Werft—Bremen-Vegesack (370) 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vegesack 12,5kn
6617568 YBQU 2099/L Df Esd Gc Pfd Rdr RT	**TAKARI III** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 455	GL	**1966** Rickmers Werft—Bremerhaven (337) 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vegesack 12,5kn
6617570 YBQV 2100/L Esd RT	**TAKARI IV** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 508	GL	**1969** Fr. Luerssen Werft—Bremen-Vegesack (13371) 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vegesack 12,5kn
6702167 YBQW 2101/L Df Esd Gc Pfd Rdr RT	**TAKARI V** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 495	GL	**1967** Rickmers Werft—Bremerhaven (338) 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vegesack 12,5kn
6622678 YBQX 2102/L Df Esd RTh	**TAKARI VI** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 340** 1 232 3 507	GL	**1967** Fr. Luerssen Werft—Bremen-Vegesack (13372) 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 22,1 ER G.4 332 2 Ha (stl) (each 22,1 × 8,4) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan Gen 2 × 150kW 380V 50Hz a.c. Fuel 150,0t (d.o.)	MAN Vegesack 12,5kn
7821556 JL4610 122980 Gc Rdr RT	**TAKASAGO** **Takasago Kaiun Sangyo K.K.** Hojo, Japan Ehime Pref.	**998** 677 1 206	NK	**1979** Kochi Jukogyo K.K.—Kochi (1293) 68,13 4,401 62,01 12,21 5,01 P 14,1 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 641kW (2 200bhp) Akasaka Diesels Ltd.	Yaizu 12kn
5407588 8JSY 85583	**TAKASAGO MARU** ex Obako Maru **Yamagata Prefecture** Sakata, Japan Yamagata Pref.	**123** 29 —		**1963** Nipponkai Heavy Ind. Co. Ltd.—Toyama (109) 25,91 7,35 2,286 23,02 7,31 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Tekkosho Fuel 6,0t	Ise 11kn
7395911 JKTI 113227 Df Esd Gc Pfd Rdr RT	**TAKASAGO MARU No. 5** ex Kosa Maru No. 5 **Hirano Gyogyo Y.K.** Muroran, Japan Hokkaido Pref.	**124** 40 —		**1974** Narasaki Zosen K.K.—Muroran (875) 36,89 7,40 2,286 31,83 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kobe

7653040	**TAKASAGO MARU No. 10**	**496**		**1971** Teraoka Zosen K.K.—Nandan	**M Tanker**	Oil	
JI2622		304		50,02 4,301		783kW (1 050bhp)	
111608	**Nakao Kaiun Y.K.**	1 201		49,51 9,01 4,70	4 Ta ER	Hanshin Nainenki Kogyo	Japan
Rdr	Shimotsu, Japan			1dk	L.1 269		10,5kn
	Wakayama Pref.						
7047100	**TAKASAGO MARU No. 12**	**2 988**		**1971** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
JKCB		2 027		(668)		2 835kW (3 800bhp)	
109283	**Shikishima Kisen K.K.**	5 978	NK	101,05 16,46 6,808	2 Ho ER	Kobe Hatsudoki Seizosho	Kobe
Df Esd	Hakata, Japan			94,01 16,41 8,21	G.7 408 B.7 039	Gen 2 × 132kW 445V a.c.	
Gc Pfd	Ehime Pref.			P 18,9 B 6,4 F 12,2 1 dk	2 Ha (stl) (25,7 27,9 × 7,7) ER	Fuel 504,0t-13,0pd	12,5kn
Rdr				RW	Der 4(15)		
7852971	**TAKASAGO MARU No. 12**	**497**		**1976** Kogushi Zosen K.K.—Okayama	**M Tanker**	Oil	
JI2855		378		63,00 4,250		1 044kW (1 400bhp)	
115802	**Nakao Kaiun Y.K.**	1 280		57,99 10,00 4,50	4 Ta ER	Hanshin Nainenki Kogyo	Japan
Rdr	Shimotsu, Japan			1 dk	L.(oil) 1 251		11,5kn
	Wakayama Pref.						
7327354	**TAKASAGO MARU No. 55**	**124**		**1973** Narasaki Zosen K.K.—Muroran (851)	**M Fishing**	Oil 4SA 6Cy. 280 × 480	
JROG		41		37,72 7,42 2,280	Side-fishing	1 007kW (1 350bhp)	
113217	**Hirano Gyogyo Y.K.**	—		33,02 7,40 4,65	Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Esd	Muroran, Japan			2 dks			
Gc Pfd	Hokkaido Pref.						
Rdr RT							
7921124	**TAKASAGO MARU No. 75**	**124**		**1979** Niigata Eng. Co. Ltd.—Niigata	**M Fishing**	Oil 4SA 6Cy. 280 × 320 reduction geared	
JD2395		41		(1650)	Side-fishing	448kW (600bhp)	
118602	**Takasago Suisan**	116		36,50 (BB) 2,663	Mchy.aft	Niigata Eng. Co. Ltd.	Ota, Gumma
Df Esd	Muroto, * Japan			30,82 7,41 4,68			
Gc Pfd	Kochi Pref.			2 dks			
Rdr RT							
7000035	**TAKASAGO MARU No. 105**	**124**		**1969** Narasaki Zosen K.K.—Muroran (689)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JDFL	ex Daito Maru No. 81	44		34,90 7,12 2,388	Side-fishing	858kW (1 150bhp)	
101227	**Hirano Gyogyo Y.K.**	—		29,98 7,09 2,67	Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Gc	Atsukeshi Japan			1 dk			
Rdr RT							
7373145	**TAKASAKA MARU**	**116 471**		**1976** Kawasaki Heavy Ind. Ltd.—Sakaide	**S Tanker**	2 S Turb dr geared to sc. shaft	
JQHP		89 739		(1198)	Mchy.aft	26 856kW (36 000shp)	
117682	**Nippon Yusen Kaisha**	235 048	NK	319,95(BB) 53,04 19,736		Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	Tokyo Japan			305,04 52,99 25,30	L.287 860	Fuel (o.f.)	15,25kn
Gc Pfd				B 30,5 1 dk			
Rdr RT							
7855208	**TAKASAKA MARU No. 3**	**278**		**1973** Shin Nikko Zosen—Setoda (76)	**M General Cargo**	Oil	
JL3908		151		47,71 3,301	Mchy.aft	746kW (1 000bhp)	
111554	**Saito Kaiun Y.K.**	550		45,01 8,21 3,61		Kubota Tekkosho	Japan
	Matsushige, Japan			1 dk			
	Tokushima Pref.						
7027370	**TAKASE MARU**	**111 651**		**1970** Mitsubishi Heavy Industry Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft	
JBPP		87 021		—Nagasaki (1676)		25 364kW (34 000shp)	
109749	**Nippon Yusen Kaisha &**	226 948	NK	319,74(BB) 52,46 19,000	14 Ta ER	Mitsubishi Heavy Ind. Ltd.	Nagasaki
Df Esd	**Taiheiyo Kaiun K.K.**			304,02 52,41 24,62	L.278 010	Gen 1 × 1250kW 450V a.c.	
Gc Pfd	Tokyo Japan			1 dk		Fuel 8 001,5t (o.f.)-169,0pd	16kn
Rdr RT							
7126607	**TAKASHIMA MARU No. 8**	**283**		**1970** Mie Zosen K.K.—Yokkaichi (11)	**M Fishing**	Oil	
JPNN		138		*43,80*			
108507	**S. Kamei**	—		8,01 3,51			Japan
	Muroto, *** Japan			1 dk		Fuel (d.o.)	
	Kochi Pref.						
6829434	**TAKASHIO MARU No. 1**	**342**		**1968** Kanasashi Zosensho—Shimizu (808)	**M Fishing**	Oil 4SA 6Cy. 350 × 550	
JABW	ex Seishu Maru No. 7-79	149		51,72 8,23 3,252	Side-fishing	1 119kW (1 500bhp)	
102664	**Newstar Fishery & Consulting K.K.**	—		42,98 8,21 3,66	Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Esd				1 dk			
Gc Pfd	Yokosuka, Japan						
Rdr RT	Kanagawa Pref.						
5344047	**TAKASHIRO MARU No. 23**	**1 377**		**1962** Miho Zosensho K.K.—Shimizu (340)	**M General Cargo**	Oil 2SA 6Cy. 420 × 700	
7LUV	ex Sumiyoshi Maru No. 3	824		79,99 12,83 4,954	Ref.	1 641kW (2 200bhp)	
91074	**Takashiromaru Kaiun K.K.**	2 000		72,80 12,81 5,69	3 Ho 10,8 15,0 19,8 ER	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Nansei, Japan			P 32,4 B 9,2 F 9,2 1 dk	In.2 408	Gen 2 × 240kW 1 × 64kW 440V a.c.	
Gc Rdr	Mie Pref			RW	3 Ha (stl) (each 2,5 × 2,5) ER	Fuel 601,5t (d.o.)-7,0pd	12,5kn
RTh					6W Der 2(3) 4(2)		
5344205	**TAKASHIRO MARU No. 25**	**1 399**		**1961** Miho Zosensho K.K.—Shimizu (300)	**M General Cargo**	Oil 4SA 6Cy. 430 × 540	
7JHQ	ex Sumiyoshi Maru No. 62	737		80,93 12,55 5,208	Ref.	1 343kW (1 800bhp)	
86284	**Takashiromaru Kaiun K.K.**	1 992		73,00 12,50 5,82	2 Ho 23,0comb. 22,0 ER	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Nansei, Japan			1 dk	In.2 545	Gen 3 × 144kW 450V a.c.	
Gc Pfd	Mie Pref			RW	3 Ha (stl) (each 2,5 × 2,5) ER	Fuel 526,5t (d.o.)-6,5pd	12,5kn
Rdr RTh					4W Der 4(15) 2(1,5)		
7003116	**TAKASHIRO MARU No. 28**	**969**		**1969** Kanasashi Zosensho—Shimizu (870)	**M Fish Carrier**	Oil 4SA 6Cy. 440 × 650	
JELR	ex Zenko Maru No. 18	501		68,03 11,23 4,598	Ref.	1 343kW (1 800bhp)	
105435	**Takashiromaru Kaiun K.K.**	1 782		61,17 11,21 5,11		Akasaka Tekkosho	Yaizu
Df Esd	Nansei, Japan			1 dk	In.1 366		
Gc Pfd	Mie Pref						
Rdr RT							
5344102	**TAKASHIRO MARU No. 31**	**471**		**1960** Miho Zosensho K.K.—Shimizu (277)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
JFTL	ex Sumiyoshi Maru No. 11	269		54,62 8,87	Side-fishing	746kW (1 000bhp)	
84988	**Sumiyoshi Gyogyo K.K.**	588		48,52 8,79 4,25	3 Ho 7,7 8,7 13,1 ER	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Nansei, Japan			1 dk	Der 4(1)	Gen 2 × 112kW 1 × 16kW 230V a.c.	
Gc Rdr	Mie Pref			RW		Fuel (d.o.)	
RTh							

7805409 JK3930 122040 Gc Rdr RT	**TAKASU MARU** **Sumitoku Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**496** 299 1 200	**1978** ... ... 59,82 10,51 6,15 1 dk RW	Omishima Dock K.K.—Kamiura (1070)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Diesels Ltd.	Yaizu
7612876 JK3790 120255	**TAKASU MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**196** 59 —	**1976** 31,55 3,001 27,01 8,81 3,81 1 dk	Fukae Zosen K.K.—Ogaki (151)	**M Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd.	Amagasaki
6812120 JK2547 100712 Rdr	**TAKASUGAWA MARU No. 8** **G.K. Marui Kaiun Shokai** Kuchinotsu, Japan Nagasaki Pref.	**976** 509 1 879	**1968** NK 75,57 11,31 4,801 70,01 11,28 5,21 P 14,1 2 dks	Koyo Dockyard Co. Ltd.—Mihara (388)	**M General Cargo** 2 Ho ER G.3 980 B.3 662 2 Ha (stl) (15,0 24,6 × 6,4) ER Der 3(6)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 64kW 440V a.c. Fuel 107,5t-6,5pd	Kobe 11,25kn
7903134 JJ3169 121072 Rdr	**TAKATA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**192** 66 —	**1979** 31,50 2,701 27,01 8,81 3,61 1 dk	Kanbara Zosen—Onomichi (237)	**TM Tug**	2 Vee Oil 4SA each 16Cy. 160 × 180 Mitsubishi Heavy Ind. Ltd.	Sagamihara
5350864	**TAKATO MARU** **Jose Matsuda Inc.** Philippines	**380** 203 —	**1960** *43,68* 7,50 ... ... 1 dk	Imai Zosen—Kochi	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Makita Tekkosho	Takamatsu
7724928 JQLG 121466 Df Esd Gc Pfd Rdr RT	**TAKATORI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**468** 119 —	**1978** 45,70 3,880 44,28 9,21 4,32 1 dk RW	Naikai Zosen—Taguma Shipyard, Innoshima (429)	**TM Patrol Salvage Ship** Fire-fighting Pollution Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho 2 Controllable pitch propellers	Tateyama 15kn
5350876 JHKO 83717	**TAKATORI MARU** **Onomichi Zosen K.K.** Kobe, Japan Hyogo Pref.	**145** 42 —	**1959** 27,28 7,07 2,515 25,71 7,04 3,31 1 dk	Koyo Dockyard Co. Ltd.—Mihara (112)	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 410 Hanshin Nainenki Kogyo Gen 1 × 25kW 227V d.c. Fuel 15,0t-2,5pd	Kobe
7851173 JL2647 101568	**TAKATORI MARU No. 2** **Daito Kisen Y.K.** Kochi, Japan Kochi Pref.	**412** 229 820	**1967** 50,40 3,690 42,19 7,80 3,92 1 dk	Yamanaka Zosen—Namikata	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Hanshin Nainenki Kogyo	Japan 9,5kn
6918754 JG2593 105416	**TAKATORI MARU No. 12** **Nagahama Senpaku K.K.** Tokyo Japan	**499** 344 800	**1968** 53,19 9,33 4,319 49,00 9,30 4,70 1 dk	Kishimoto Zosen—Kinoe (300)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 390 858kW (1 150bhp) Hanshin Nainenki Kogyo	Kobe 11,5kn
7852751 JJ2883 113837	**TAKATORI MARU No. 15** **Takamori Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**494** 278 1 000	**1973** 53,01 4,201 47,00 11,00 5,52 1 dk	Segami Tekko—Japan	**M General Cargo** Mchy.aft	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Japan 10,5kn
7122235 JPWC 108642 Df Gc Rdr	**TAKATORI MARU No. 18** **Tokio Takemura** Muroto, Japan Kochi Pref.	**299** 152 —	**1970** 51,08 8,34 3,398 44,35 8,31 5,85 2 dks	Kanasashi Zosensho—Shimizu (999)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe
5350917 Df Esd Gc Rdr	**TAKATORI MARU No. 18** **United Fisheries of Panama S.A.** Panama Panama	**289** 160 —	**1962** 46,16 7,57 3,150 40,52 7,50 3,61 1 dk	Kanasashi Zosensho—Shimizu (465)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	Kobe
7354577 JNWK 113469 Df Gc Pfd Rdr	**TAKATORI MARU No. 33** **M. Yonezawa** Muroto, Japan Kochi Pref.	**284** 145 228	**1973** 48,19 8,23 3,252 42,30 8,21 3,61 1 dk	Kanasashi Zosensho—Shimizu (1137)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Osaka
7370961 JRWX 115853 Df Esd Gc Rdr RT	**TAKATORISAN MARU** **Mitsui O.S.K. Lines Ltd. & Matsuoka Kisen K.K.** Osaka, Japan Osaka Pref.	**66 989** 45 655 123 314	**1976** NK 259,09 40,64 16,765 247,00 40,61 22,28 F 19,2 1 dk	Mitsubishi Heavy Industry Ltd.—Hiroshima (260)	**M Tanker** Mchy.aft L.147 002	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Ind. Ltd.	Kobe 15,25kn
7003130 JRQT 106893 Df Esd Gc Pfd Rdr RT	**TAKATOYO MARU No. 11** **Kayata Yamamoto** Muroto, Japan Kochi Pref.	**284** 145 327	**1969** 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	Kanasashi Zosensho—Shimizu (889)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo	Osaka
7902790 JJWO 122530 Df Esd Gc Pfd Rdr RT	**TAKATOYO MARU No. 18** **Kayata Yamamoto** Muroto, Japan Kochi Pref.	**299** 146 —	**1979** 3,250 43,46 8,50 3,59 1 dk	Fujishin SB. Co.—Kamo, Shizuoka Pref. (340)	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Diesels Ltd.	Yaizu

7724100 JI2902 119535 RT	**TAKATSU MARU** **Osaka Harbour Bureau** Osaka, Japan Osaka Pref.	**167** 57 —	**1977** Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka 23,53 8,74 2,001 22,03 8,51 3,20 1 dk	**M Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft	2 Oil 4SA each 6Cy. 160 × 200 448kW (600bhp) Niigata Eng. Co. Ltd. Urawa 8,5kn
7856769 JNJN 96112	**TAKATSUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 28 —	**1965** Kurushima Dock Co. Ltd.—Japan 33,81 ... ... 1 dk	**M Patrol Ship**	Oil 515kW (690bhp) Kawasaki Heavy Ind. Ltd. Japan
7639123 JQBB 121426 Df Esd Gc Pfd Rdr RT	**TAKATSUKI MARU** **Kyoei Kaiun K.K.** Tokyo Japan	**4 647** 2 568 7 926	**1977** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (236) NK 126,09 8,675 116,01 19,00 12,20 1 dk	**TM General Cargo** Ref. In.8 286 12 Ha ER Der 4(5)	2 Oil 4SA each 16Cy. 400 × 460 7 758kW (10 400bhp) Niigata Eng. Co. Ltd. Niigata 17,5kn
7327093 JAMG 114635 Df Esd Gc Pfd Rdr RTm/h/v	**TAKAYAMA MARU** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Tokyo Japan	**117 178** 85 915 233 396	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2338) NK 317,00 50,07 20,702 300,01 49,99 26,98 B 33,3 1 dk	**S Tanker** 14 Ta ER L.278 879 HeCls. B Der 2(15)	2 S Turb dr geared 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 1500kW 2 × 700kW 450V 60Hz a.c. Fuel 8 293,0t (o.f.)-160,5pd 16kn
7101463 JK3379 107900 Df Gc Rdr RT	**TAKAYAMA MARU No. 2** **Nippon Kaiun K.K.** Tokyo Japan	**740** 448 1 882	**1970** Imamura Zosen—Kure (165) 74,07 11,26 4,700 68,15 11,23 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Kobe
7323437 JK3589 113093 Rdr	**TAKAYAMA MARU No. 3** **Kotobuki Sangyo K.K.** Ogaki, Japan Hiroshima Pref.	**491** 245 1 200	**1973** K.K. Matsuura Zosen—Kinoe (207) 54,77 11,03 2,921 50,02 11,00 5,69 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 007kW (1 350bhp) Makita Tekkosho Takamatsu
7530688 JI2886 115880 Rdr	**TAKE MARU No. 18** **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**101** 35 —	**1976** Sanyo Zosen K.K.—Mukaishima (735) 6,63 20,02 6,61 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Niigata
7124178 JMEL 109366 Df Pfd Rdr	**TAKE MARU No. 26** **Shunji Oki** Muroto, Japan Kochi Pref.	**162** 76 —	**1971** Uchida Zosen—Ise (703) 7,01 33,20 6,99 3,00 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6918766 Df Esd Gc Rdr	**TAKE MARU No. 28** **Orient Marine & Fishing**	**254** 132	**1969** Uchida Zosen—Ise (671) 7,73 2,896 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka
7808889 JMKP 121026 Df Gc Pfd Rdr	**TAKE MARU No. 31** **Haruji Oki** Muroto, Japan Kochi Pref.	**299** 151 —	**1978** Kochi Jukogyo K.K.—Kochi (1268) 3,201 43,62 8,51 3,56 1 dk RW	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7353391 JI2790 115718 Rdr RT	**TAKE MARU No. 31** **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**197** 65 81	**1973** Sanyo Zosen K.K.—Mukaishima (673) 8,84 2,718 26,01 8,82 3,71 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6729311 JJ2251 101881	**TAKE MARU No. 32** ex Higashi Maru **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**194** 71 —	**1967** Osaka Zosensho—Osaka, Osaka Pref. (272) 8,23 2,718 30,84 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata 2 Directional propellers
5395826 JPCS 49773 RT	**TAKE MARU No. 33** ex Yodo Maru **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**142** 42 —	**1942** Fujinagata Zosensho—Osaka 27,94 6,51 2,801 6,46 RW	**TM Tug**	2 Oil NE — Fuji Seisakusho Japan
7044196 JI2560 109625 Rdr	**TAKE MARU No. 38** **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**186** 64 —	**1970** Towa Zosen K.K.—Shimonoseki (401) 29,93 8,23 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama
6713697 JH2174 101266	**TAKECHIYO MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	**183** 65 —	**1967** Osaka Zosensho—Osaka, Osaka Pref. (261) 30,76 7,50 2,363 29,95 7,47 3,36 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 48kW a.c.
6913778 Rdr RT	**TAKEDA MARU** **Galangan Kapal Kenten Djaja**	**177** 49 —	**1968** Honda Zosen—Sakai (562) 28,55 8,03 2,896 25,00 8,01 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft Hanshin Nainenki Kogyo Kobe

5350943 UFJU M-25233 Df Esd Rdr RT	**TAKELI** **U.S.S.R.** Izmail U.S.S.R.	**1 211** 449 1 075	 RS	**1959** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 684 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
6419849 JK2112 94401 Rdr	**TAKEMI MARU No. 2** ex Kojin Maru No. 2 **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**489** 267 1 099		**1964** K.K. Taihei Kogyo—Akitsu (132) 57,03 8,51 3,785 52,00 8,49 4,25 2 dks	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 6,0) ER	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Kinoshita Tekkosho Akashi Gen 2 × 5kW 105V d.c. Fuel 36,5t-3,0pd 11,5kn
7123136 JKTY 111105 Rdr RT	**TAKENAKA MARU No. 1** **K.K. Takenaka Doboku** Tokyo Japan	**260** 74 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (190) 8,51 2,801 26,50 8,49 3,92 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe
6907444 JQAZ 104756 Df Esd Gc Rdr	**TAKEO MARU** ex Eidai Maru No. 6 ex Kamogawa Maru No. 18-71 **Aki Kaiun K.K.** Takehara, Japan Hiroshima Pref.	**2 956** 1 835 5 184	 NK	**1968** Shin Yamamoto Zosen—Kochi (131) 100,97 15,04 6,452 94,01 15,02 7,70 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.6 593 B.6 239 2 Ha (stl) (26,8 27,2 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Gen 2 × 132kW 450V a.c. Fuel 435,0t-15,5pd 12,5kn
7727774 JQSX 121634 Df Esd Gc Rdr RT	**TAKESHIMA MARU** **Yashima Kaiun K.K.** Tokyo Japan	**4 555** 2 709 8 105	 NK	**1978** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (238) 127,01(BB) 8,686 116,01 19,02 12,30 1 dk RW	**M General Cargo** Ref In.8 947 4 Ha (6,4 × 4,8) (7,1 7,1 7,1 × 5,9) ER Der 4(5)	Vee Oil 4SA 18Cy. 400 × 460 8 728kW (11 700bhp) Niigata Eng. Co. Ltd. Niigata 19kn
7801192 JK3982 120449 Rdr RT	**TAKESHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**237** 76 —		**1978** Kanagawa Zosen—Kobe (189) 3,001 28,53 9,01 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7236397 JM4039 114319 Gc Rdr	**TAKEZONO MARU** **Y.K. Nanshu Bussan** Kagoshima, Japan Kagoshima Pref.	**499** 313 1 312		**1972** Imamura Zosen—Kure (182) 66,88 11,03 60,00 11,00 4,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
6912023 UWDY M-30151 Df Esd Gc Rdr RT	**TAKHKUNA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	 RS	**1968** Angyalfold Shipyard—Budapest 74,58 11,33 4,671 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
7016345 SXUB 6606 Df Esd Gc Rdr	**TAKI** ex Shinyo Maru-76 **Thomas A. Navigation Corp.** Piraeus Greece	**3 898** 2 565 6 495	 NK DELETE CLASS	**1969** Tsuneishi Zosen—Numakuma (223) 109,02 16,46 6,757 101,43 16,41 8,23 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 29,8 × 8,4) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Innoshima Gen 2 × 160kW 440V a.c. Fuel 532,5t-14,5pd 13kn
6911457 JFIT 105109 Df Esd Gc Pfd Rdr RT	**TAKI MARU No. 2** ex Kotoshiro Maru No. 2 **Kotoshiro Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**311** 155 —		**1968** Kanasashi Zosensho—Shimizu (875) 50,09 8,41 3,099 43,19 8,39 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
6911653 JCWC 104950 Df Esd Gc Pfd Rdr RT	**TAKI MARU No. 8** ex Seiju Maru No. 3 **Takimaru Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**344** 158 —		**1968** Kanasashi Zosensho—Shimizu (881) 52,63 8,72 3,150 45,32 8,69 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7650737 JH2349 108681	**TAKI MARU No. 11** **Tario Iwasaki** Owase, Japan Mie Pref.	**498** 289 1 120		**1970** Kyoei Zosen—Mihara (13) 57,00 4,301 52,00 9,01 4,50 1 dk	**M Tanker**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo Japan 10kn
7630529 UGTT M-33758 Df Esd Rdr RT	**TAKIL** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	 RS	**1976** ............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7808607 EQHL	**TAKIN** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**3 500** — 4 700	**100A1** Class Contemplated	**1979** IHC Smit B.V.—Kinderdijk (CO1123) 95,31 6,370 89,03 17,51 7,83 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 3 000	2 Oil 4SA each 6Cy. 360 × 450 7 460kW (10 000bhp) Motorenw. Mannheim West Germany

5023409	**TAKIS ALEXAKOS**	**9 249**	BV	**1957**-11 Burntisland S.B. Co. Ltd.		**M General Cargo**	CSD	Oil 2SA 6Cy. 620 × 1400 exhaust470	
SVFN	ex Takis-74 ex Barbadinos-73	5 407		—Burntisland	(370)			4 327kW (5 800bhp)	B&W
6541	ex Etolis-72 ex Cyprian-68	14 018	✠Classed LR until	145,95 19,08 3,290		5 Ho 18,2 19,8 20,4 ER 22,1		J. G. Kincaid & Co. Ltd.	Greenock
Df Esd	ex Argobeam-66		2/6/72	135,90 19,03 12,50		21,6		Gen 3 × 180kW 220V d.c.	
Gc Rdr	Launched as Capetan Chiotis			F 12,5 2 dks		G.19 856 B.18 188		Fuel 1 273,0t (hvf)	14,5kn
RT	**Daktari International Shipping**			RW rf 152		5 Ha (10,2 12,1 11,4 × 7,3) ER			
	& Investment Co. S.A.					(11,4 10,6 × 7,3)			
	Dolphin Maritime Corp.					10W Der 10(10)			
	Piraeus Greece								
5326722	**TAKIS H.**	**6 508**		**1957** Ch. Nav. de La Ciotat—La Ciotat		**M General Cargo**	OSD	Oil 2SA 9Cy. 740 × 1600	
SXTY	ex Si-Kiang-78	3 223			(185)	Ref	6P	6 192kW (8 300bhp)	B&W
6603	**Sea Prince Compania Naviera**	8 987	BV	148,95 18,83 7,925		5 Ho 12,6 21,5 11,3 ER 24,0		Forg. & At. du Creusot	Le Creusot
Df Esd	**S.A.**			139,17 18,80 11,84		13,1		Gen 3 × 250kW 220V d.c.	
Gc Pfd	Piraeus Greece			B 33,3 F 15,6 2 dks & S dk		G.14 671 B.13 337 In.838		Fuel 1 376,5t (hvf)	16kn
Rdr RTv						5 Ha (stl) (8,8 13,2 7,0 × 5,9) ER			
						(12,5 7,0 × 5,9)			
						14W Der 1(60) 1(30) 4(10) 10(5)			
5093492	**TAKIS MYTILINI**	**381**		**1947** De Haan & Oerlemans—Heusden		**M General Cargo**	OSD	Oil 2SA 6Cy. 290 × 500	
SV3783	ex Draco-68	160			(245)			448kW (600bhp)	
12	**C. Maitianos**	585	HR	56,27 9,10 3,175		2 Ho 12,9 16,3 ER		Sulzer Bros. Ltd.	Winterthur
Df Esd	Mytilene Greece			9,05		G.1 436 B.1 283		Gen 1 × 37kW 220V d.c.	
RTm/h				B 12,2 1 dk & S dk		2 Ha (each 8,5 × 3,6) ER		Fuel 64,0t (d.o.)	10,5kn
				RW rf nil		4W Der 1(10) 4(3)			
7025279	**TAKIS V.**	**320**		**1970** Davie SB. Ltd.—Lauzon, P.Q.	(673)	**TM Tug**		2 Oil 2SA each 16Cy. 230 × 254	
		—		33,56 9,00					
329358	**Davie Shipbuilding Ltd.**	—		30,79 8,69 5,19				General Motors Corp.	Detroit, Mi
Df Gc	Quebec Canada			1 dk				Gen 2 × 75kW 575V 60Hz a.c.	
Pfd Rdr				rf 1270 BK 76				Fuel 152,5t (d.o.)	13,5kn
RTm/v									
6802199	**TAKLIFT 2**	**992**		**1967** Kieler Howaldtswerke A.G.—Kiel		**TM Floating Crane**		2 Oil 4SA each 12Cy.	
PHWI	ex Magnus IV-73 ex Bison-72	631			(501254)	Mchy.aft		373kW (500bhp)	
	ex Taklift 2-71 ex Magnus IV	—	GL	46,56				Klockner-Humboldt-Deutz	Koln
Esd RTv	**Smit-Tak Internationale**			44,99 20,01 3,64		Cr 1(394)		Gen 2 × 100kW 1 × 36kW	
	Bergingsbedrijf B.V.			1 dk				380V 50Hz a.c.	
	Rotterdam Netherlands							2 Directional propellers aft, 2 fwd	
6725212	**TAKLIFT 3**	**984**		**1967** Kieler Howaldtswerke A.G.—Kiel		**TM Floating Crane**		2 Oil 4SA each 12Cy.	
PHWY	ex Magnus V-71	626			(501255)	Mchy.aft		373kW (500bhp)	
	Smit-Tak Internationale	—	GL	46,56				Klockner-Humboldt-Deutz	Koln
Esd Rdr	**Bergingsbedrijf B.V.**			44,99 20,01 3,64		Cr 1(394)		Gen 2 × 100kW 1 × 36kW	
RTv	Rotterdam Netherlands			1 dk				380V 50Hz a.c.	
								2 Directional propellers aft, 2 fwd	
6519209	**TAKNES**	**160**		**1965** Vaagland Batbyggeri—Vaagland	(69)	**M Fishing**		Oil 4SA 4Cy. 270 × 400	
JWSQ		89		30,59 6,66		Side-fishing		239kW (320bhp)	
	Oivind Taknes	—		27,18 6,41 3,36		Mchy.aft		H. Callesen & Co.	Aabenraa
Esd RT	Kristiansund N. Norway			1 dk				Fuel 21,5t (d.o.)-1,0pd	8,5kn
					len 74				
7126231	**TAKOJIMA MARU No. 61**	**149**		**1971** Usuki Tekkosho—Usuki	(813)	**M Fishing**		Oil 4SA 6Cy. 260 × 400	
JH2076		81		37,60 6,41 2,794		Side-fishing		448kW (600bhp)	
112201	**Takoshima Enyo Gyogyo Seisan**	206		33,13 6,38 3,05		Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Esd	**Kumiai**			1 dk					
Gc Rdr	Suzu, Japan								
RT	Ishikawa Pref.								
7313145	**TAKOJIMA MARU No. 68**	**111**		**1972** Usuki Tekkosho—Usuki	(871)	**M Fishing**		Oil 4SA 6Cy. 260 × 320	
8JPQ		36		36,43 6,94 2,388		Side-fishing		895kW (1 200bhp)	
113670	**Takoshima Enyo Gyogyo Seisan**	129		30,79 6,91 2,80		Mchy.aft		Daihatsu Diesel Mfg.	Osa
Df Esd	**Kumiai**			1 dk					
Pfd Rdr	Suzu, Japan								
RT	Ishikawa Pref.								
7354175	**TAKOJIMA MARU No. 71**	**155**		**1973** Usuki Tekkosho—Usuki	(891)	**M Fishing**		Oil 4SA 6Cy. 260 × 320	
JH2582		77		38,41 6,53 3,074		Mchy.aft		895kW (1 200bhp)	
115141	**Takoshima Enyo Gyogyo Seisan**	—		34,14 6,51 2,70				Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
Df Esd	**Kumiai**			1 dk					
Gc Pfd	Suzu, Japan								
Rdr	Ishikawa Pref.								
7396135	**TAKOJIMA MARU No. 72**	**156**		**1974** Usuki Tekkosho—Usuki	(936)	**M Fishing**		Oil 4SA 6Cy. 260 × 320	
JH2584		86		38,41 6,61		Training		970kW (1 300bhp)	
116612	**Takoshima Enyo Gyogyo Seisan**	—		34,22 6,58 3,05		Mchy.aft		Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Esd	**Kumiai**			1 dk					
Gc Pfd	Suzu, Japan								
Rdr	Ishikawa Pref.								
7736426	**TAKOJIMA MARU No. 82**	**149**		**1978** Kitanihon Zosen K.K.—Hachinohe		**M Fishing**		Oil	
JH2734		74			(138)				
122533	**Hamada Gyogyo K.K.**	—		*34,29*				Daihatsu Diesel Mfg. Co. Ltd.	Osaka
	Suzu, Japan			6,80 2,90					
	Ishikawa Pref.			1 dk					
7828463	**TAKOJIMA MARU No. 83**	**134**		Kitanihon Zosen K.K.—Hachinohe		**M Fishing**		Oil	
JIRW		57			(161)	Tuna			
123817	**Hamada Gyogyo K.K.**	—		*31,70*				Hanshin Nainenki Kogyo	Japan
	Suzu, Japan			6,80 2,80					
	Ishikawa Pref.			1 dk					
5351026	**TAKORADI**	**289**		**1956**-9 Philip & Son Ltd.—Dartmouth		**TS Tug**		T 6Cy. (2) 298 (2) 502 & (2) 851 × 533	
		—			(1288)				
	Government of The Republic of	—	✠Classed LR until 12/56	34,63 8,92 3,645				Plenty & Son Ltd.	Newbury
RT	**Ghana (Ports Authority)**			32,16 8,77 4,27				Fuel (o.f.)	
	Takoradi Ghana								
				RW rf 152					

5351038 YTHT	**TAKOVO** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-1 Brodogradiliste "Uljanik"—Pula (195) 44,71 8,21 2,814 41,56 8,17 3,15 F 8,6 1 dk RW BK 152	**TM Ferry/General Cargo** —P 1 Ha (2,1 × 2,2) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 400 671kW (900bhp) Sulzer Jugoturbina Karlovac Gen 3 × 90kW 220V a.c. Fuel 15,0t 13,75kn
7037703 ESCL M-28189	**TAKTICHNYY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 42	RS	**1968** .............U.S.S.R. 33,94 7,09 2,880 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5351052 WI9491 290756 Esd Gc Rdr RTm	**TAKU** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**2 458** 1 093 —	AB	**1963** Puget Sound Bridge & D.D. Co.—Seattle, Wa (112) 107,30 22,46 4,893 95,71 22,41 7,17 1 dk & S dk rf 1067	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 500P Stern door	2 Vee Oil 4SA each 12Cy. 432 × 533 5 968kW (8 000bhp) General Metals Corp. Oakland, Ca Gen 2 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 485,5t (hvf)
7825203 JCVO 122617 Df Esd Gc Pfd Rdr	**TAKURYO MARU No. 1** **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**499** 187 —		**1979** Kanasashi Zosensho—Kaijima (2015) 61,52 4,101 54,01 10,01 6,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 380 × 600 1 641kW (2 200bhp) Akasaka Diesels Ltd. Yaizu
7217262 JGPF 111283 Df Esd Gc Pfd Rdr	**TAKURYO MARU No. 11** ex Hinode Maru No. 51 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**284** 126 321		**1971** Miho Zosensho K.K.—Shimizu (796) 49,99 9,12 3,277 42,02 7,78 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
5410688 8KER 90768 Esd Gc Rdr	**TAKURYO MARU No. 11** ex Chokyu Maru No. 11 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**239** 108 —		**1963** Kanasashi Zosensho—Shimizu (501) 41,58 8,62 2,998 36,00 8,56 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
7313822 JCKU 115078 Df Gc Pfd	**TAKURYO MARU No. 21** **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 153 —		**1973** Kanasashi Zosensho—Shimizu (1109) 51,31 8,03 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6715970 JDGO 101314 Df Pfd Rdr	**TAKURYO MARU No. 25** ex Kokusei Maru No. 11 **Y.K. Asahi Kaiun** Fukuoka, Japan Fukuoka Pref.	**192** 81 —		**1967** Kanasashi Zosensho—Shimizu (761) 41,08 6,58 34,45 6,56 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
7209112 JHCW 112194 Df Esd Gc Pfd Rdr	**TAKURYO MARU No. 31** ex Fukuichi Maru No. 32 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**287** 143 353		**1971** Miho Zosensho K.K.—Shimizu (821) 50,07 7,83 3,423 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
7854278 JLHY 102099	**TAKUSEI MARU No. 8** **Sanwa Marine Engineering K.K.** Kure, Japan Hiroshima Pref.	**294** 79 —		**1968** Katsuura Dkyd Co. Ltd.—Nachikatsuura (63) 40,64 3,001 36,33 7,99 3,69 1 dk	**M Tug**	Oil Hanshin Nainenki Kogyo Japan 12kn
7204526 JGYB 111729 Df Esd Gc Pfd Rdr RT	**TAKUSEI MARU No. 25** **Tsubata Sangyo K.K.** Osaka, Japan Osaka Pref.	**499** 146 —		**1971** Kegoya Dock K.K.—Kure (566) 45,50 10,04 3,696 40,01 10,01 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Kobe Gen 2 × 80kW 1 × 12kW 220V a.c. Fuel 91,5t-12,5pd 13,5kn
7531008 JRYH 115866 Esd Gc Rdr RT	**TAKUSEI MARU No. 31** **Tsubata Sangyo K.K.** Osaka, Japan Osaka Pref.	**493** 151 534	NK	**1976** Matsuura Tekko Zosen—Higashino (254) 50,50 10,04 4,026 45,95 10,01 4,42 P 2,8 F 16,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 700 × 1200 Fuji Seisakusho Tateyama 13kn
5351088 Rdr RT	**TAKUSEI MARU No. 31** **Government of The People's Republic of China** China	**254** 63 91		**1960** Shioyama Dockyard Co. Ltd.—Osaka (246) 34,60 7,95 2,693 33,99 7,93 3,38 1 dk	**M Tug** 1 Ho 1 Ha (1,6 × 1,6) Der 1(1,5)	Oil 4SA 6Cy. 430 × 620 Niigata Eng. Co. Ltd. Niigata Gen 1 × 15kW 110V d.c. Fuel (d.o.) 11kn
7730941 RT	**TAKUSEI MARU No. 38**	**130** 33 —		**1967** Sanyo Zosen K.K.—Mukaishima (326) 31,22 2,501 29,52 6,20 3,10 1 dk	**M Tug**	Oil Hanshin Nainenki Kobe 11,5kn
6908450 JIPO 102765 Df Esd Rdr	**TAKUSHIN MARU No. 7** **S. Kato** Irabu, Japan Okinawa Pref.	**194** 74 —		**1968** Uchida Zosen—Ise (665) 6,63 2,769 35,46 6,61 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata

7380112 JAZU 115424 Df Esd Gc Rdr RT	**TAKUSHIO MARU** **Sumitomo Shintaku Ginko K.K.** Kasaoka, Japan Okayama Pref.	**10 130** 5 948 16 156	NK	**1975** Narasaki Zosen K.K.—Muroran (871) 139,99 21,42 9,500 129,50 21,39 12,55 P 24,1 F 9,5 1 dk	**M General Cargo** G.20 782 B.19 851 4 Ha (stl) (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 1(25) 3(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Kob Fuel 1 438,5t-30,0pd 14kn
7821582 JL4634 123037 Esd Rdr RT	**TAKUWA MARU** **Kignas Kaiun K.K.** Mikame, Japan Ehime Pref.	**495** 309 1 200	NK (Class cont.)	**1979** Kurinoura Dock—Japan (139) 4,252 55,02 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 3 730kW (5 000bhp) Akasaka Diesels Ltd. Yaizu
5351129 JDRP 76227 Df RT	**TAKUYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**737** 163 —		**1957** Niigata Eng. Co. Ltd.—Niigata (251) 62,41 9,53 3,252 56,39 9,50 4,70 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 370 × 520 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6702002 JNDK 100817 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU** **Taiheiyo Kaiun K.K.** Tokyo Japan	**33 852** 24 832 54 709	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (915) 222,99 31,78 11,529 213,01 31,70 17,30 F 14,7 1 dk	**M Bulk Carrier** 5 Ho ER G.71 116 6 Ha (12,8 26,9 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 480kW 450V a.c. Fuel 3 556,0t 16kn
7227463 JH2355 113643 Esd Gc Rdr RT	**TAKUYO MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**3 518** 1 768 6 267	NK	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (165) 110,14 15,04 6,757 104,02 15,02 8,39 P 19,9 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 992kW (1 330bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 150kW 445V a.c. Fuel 143,5t-10,0pd 12,25kn
7014270 JGLN 105372 Df Esd Gc Rdr RT	**TAKUYO MARU** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**1 989** 1 342 3 512	NK	**1969** Kurinoura Dock—Yawatahama (61) 88,85 12,63 5,716 82,81 12,60 6,61 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.4 366	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 440V a.c. Fuel 333,5t-15,5pd 12,5kn
7019361 JL2873 102935	**TAKUYO MARU** **Yutaka Kisen Y.K.** Nagoya, Japan Aichi Pref.	**497** 301 1 100		**1968** Nishi Zosen K.K.—Imabari (103) 53,98 9,22 4,045 49,51 9,20 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) .... Gen 1 × 10kW 110V a.c. 11,5kn
7851094 JGZN 100884	**TAKUYO MARU** **Y.K. Wakamishiro Kaiji** Hamajima, Japan Mie Pref.	**340** 85 —		**1967** Yokohama Yacht Co. Ltd. —Yokohama (557) 48,85 2,780 43,52 7,51 3,51 1 dk	**TM Research** Survey	2 Oil 395kW (530bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,25kn
5351143 Df Esd RT	**TAKUYO MARU** **P.T. West Irian Fishing Industry** Indonesia	**106** 49 —		**1955** Kure Zosensho—Kure (14) *29,45* 5,44 29,01 5,40 2,70 RQD 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Tekkosho Niigata Fuel 23,0t 10,25kn
7424944 JRHK 117108 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 1** **G.K. Samejima Sekiyuten** Bonotsu, Japan Kagoshima Pref.	**299** 134 —		**1974** K.K. Goriki Zosensho—Ise (771) 8,01 3,175 43,79 7,98 3,69 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7371587 JFYF 116880 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 2** **G.K. Samejima Sekiyuten** Bonotsu, Japan Kagoshima Pref.	**299** 138 —		**1973** K.K. Goriki Zosensho—Ise (758) 8,03 2,998 43,82 8,01 3,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
6518487 JI2141 96571 Rdr RT	**TAKUYO MARU No. 3** ex Hakusei Maru **Taishin Kaiun K.K.** Nakajima, Japan Ehime Pref.	**432** 253 337	(NK)	**1965** Hashihama Zosen—Imabari (186) 48,42 8,26 2,947 42,50 8,21 3,61 P 11,0 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 519	Oil 4SA 6Cy. 250 × 320 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW 230V a.c. Fuel 30,5t-3,0pd 10,5kn
7238802 JKEL 114837 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 3** ex Kazuei Maru No. 8-78 **Kanemaru Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**283** 126 380		**1972** Tokushima Zosen—Fukuoka (1082) 50,81 8,82 3,099 43,19 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6408242 8KIG 93429 Df Gc Rdr RT	**TAKUYO MARU No. 3** ex Seishin Maru No. 18 **Maeda Sogo K.K.** Nagasaki, Japan Nagasaki Pref.	**192** 75 —		**1964** K.K. Ichikawa Zosensho—Ise (1227) 6,86 2,769 33,99 6,84 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho Yaizu
6509993 8LKS 96357 Df Gc Pfd Rdr	**TAKUYO MARU No. 8** ex Asahi Maru No. 11-69 ex Junko Maru No. 21 **G.K. Samejima Sekiyuten** Bonotsu, Japan Kagoshima Pref.	**192** 69 —		**1965** Nishii Dock Co. Ltd.—Ise (105) 6,66 2,896 33,58 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Yaizu

6401828 **TAKUYO MARU No. 38** ex Hinode Maru No. 38 **Taisei Trading** Df Esd Gc Rdr	**263** 133 —		**1963** Kanasashi Zosensho—Shimizu (537) 45,37 7,57 2,42 40,11 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu Fuel 151,5t 10,5kn
7923081 **TAKUZAN MARU No. 3** JK4068 122094 **Kanmon Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**199** 109 —		**1979** Maeno Zosen K.K.—Onoda *41,09* 7,80 3,41 1 dk	**M Tanker**	Oil Japan
7642742 **TALAN** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1976** .............U.S.S.R.	**M Research** Ice strengthened	Oil ....
5159569 **TALAPUS** VCMK ex Imperial Nanaimo-74 170128 ex Beeceelite-46 Rdr RTm **Cloverleaf Shipping Ltd.** Vancouver Canada	**413** 193 457	✠Classed LR until 5/49	**1937**-12 Marine Industries Ltd.—Sorel, P.Q. (56) 38,87 8,28 3,525 36,58 8,23 3,81 P 12,5 F 5,2 1 dk rf 102	**M Tanker** 8 Ta ER L.422 HeCls. BC	Oil 2SA 5Cy. 355 × 430 429kW (575bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 35kW 220V d.c. Fuel 26,5t (d.o.)-2,5pd 8,5kn
7406289 **TALARA** OBPG ATP-152 **Government of The Republic of** Df Esd **Peru (Asociacion Armadores** Gc Pfd **de Peru)** Rdr RT Callao Peru	**16 634** 12 791 25 244	**✠100A1** oil tanker **✠LMC** **IGS** EL Ft 577,5/66,0U2	**1978**-1 Servicio Industrial de la Marina —Callao (18) 171,05(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB608T	**M Tanker** 22 Ta ER L.35 662	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB (o.f.) 1,76N/mm² (17,9kgf/cm²) (Spt 528°C 1,38N/mm² (14kgf/cm²)) hs421,0 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 632kW 440V 60Hz a.c. 15,5kn
6713300 **TALARAH** SLMT 10858 **R/A Transatlantic** Df Esd Goteborg Sweden Gc Pfd Rdr RTv	T.Mk **9 356** 5 089 13 788 **13 091** 7 222 17 009	**✠100A1** CS 8/77 DTsf & TwDsa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL it 2$\frac{7}{16}$"U2	**1967**-8 Eriksbergs M/V A/B—Goteborg (607) 178,54 21,42 8,471/9,519 167,27 21,34 13,11 F 26,9 3 dks rf 279 len 71 conv General Cargo 71 8BH WB4250t incl. Topside & wing tanks in holds 1316t DTf148t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 7,7DT 12,9 22,4 19,2 23,2 18,4 19,2 ER G.26 793 B.24 465 In.1 713 TEU 218 C.Ho 90/20' C.Dk 128/20' 14 Ha (stl) (4,8 × 5,0) (4,8p,c,s × 3,5) (15,1p&s 15,1p&s × 7,1) (20,0p&s × 8,1) (15,1p&s 15,1p&s × 7,1) ER Cr 4(25) 1(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 759,5t (hvf) 17,5kn
5351193 **TALASSA** ex Peppino-54 ex Gianna-51 ex Nora-48 Saudi Arabia	**324** 186 —		**1945** Cant. Nav. Nicola Depangher —Capodistria 40,37 8,97 4,255 36,20 8,77 4,27 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 285 × 420 261kW (350bhp) Motorenw. Mannheim Mannheim 9kn
5389059 **TALATA** OUYL ex Baltic-76 ex Whitsun-65 ex Joma-54 ex Suriname-49 Df ex Catharina II-47 RTm/h/v **Leif A. Andersen** Skibsmaegler Soren Jansen Middelfart Denmark	**300** 165 368	**BS*** SS 8/78 **✠LMC** CT255 C14	**1940**-4 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek *43,20* 6,96 2,591 6,89 2,75 P 10,7 F 5,5 1 dk len 53 NS 3BH WB102t	**M General Cargo** 1 Ho 25,3 ER G.595 B.510 2 Ha (11,1 10,8 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 190 × 350 187kW (250bhp) ✠ NE 58 N.V. Mach. "Bolnes" Krimpen Gen 1 × 1kW 24V Fuel 10,0t (d.o.) 8kn
5351208 **TALAVERA** EDAF 146 **Compania Espanola de** Df Esd **Petroleos S.A. (CEPSA)** Gc Rdr Santa Cruz Spain RTm de Tenerife	**20 696** 11 022 35 040	**✠100A1** SS 5/77 oil tanker **✠LMC** EL pt	**1960**-5 Soc. Espanola de Const. Nav. —Cadiz (91) 198,91 27,51 10,980 187,00 27,40 14,00 P 40,6 F 17,1 1 dk rf 152 11BH WB9193t incl. 6762t in clean ballast tanks	**S Tanker** 24 Ta ER L.44 200 HeCls. BC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turbine Co. Wallsend 2 WTB 4,76N/mm² (690lbf/in²) Spt 454,5°C 4,14N/mm² (600lbf/in²) hs1860,8 2 sg 1,04N/mm² (150lbf/in²) Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel 2 871,5t (o.f.) 16kn

DAMAGED BY EXPLOSION AND FIRE 10/79 — CLASS SUSPENDED 9/11/79

5254682 **TALAVERA** SYHR ex Nopal Star-77 6980 **Intermar Mundial Armadora** Df Esd **S.A.** Gc Rdr Piraeus Greece RTm/h	T.Mk **5 069** 2 856 8 362 **7 555** 4 326 9 876	NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1136) 143,31 18,45 7,697/8,484 131,43 18,41 10,85 2 dks, 3rd dk in No. 4 hold RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 22,6 13,8 22,7 16,0 G.14 683 B.13 437 In.2 268 5 Ha (6,8 × 3,9) (13,1 13,1 12,4 × 6,1) (8,3 × 5,4) 18W Der 1(50) 1(30) 4(10) 12(5) 3(3)	Oil 2SA 6Cy. 780 × 1400 5 555kW (7 447bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 503,5t (hvf)-30,5pd 17kn
6617582 **TALAY MENDI** EFHA 49 **Pesquera Zaldupe S.L.** Df Esd Ondarroa Spain Pfd RT	**223** 84 174	BV	**1966** Ast. de Murueta S.A.—Murueta- Vizcaya (75) 36,66 6,94 3,480 32,01 6,91 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.182 2 Ha (each 0,9 × 0,9) ER 1W Der 1(4)	Oil -SA 8Cy. 270 × 360 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 11kn
5132298 **TALBOR** LMRX ex Globe XI-64 **Arne Birkeland P/R** Df Gc Bergen Norway Rdr RT	**582** 289 —	*Classed BC until 11/63	**1947**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 53,98 8,41 4,280 49,79 8,39 4,73 1 dk BK 191 len 71 conv Whaler 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) NE 78 Wichmann Motorfabrik Rubbestadneset Fuel 71,0t (d.o.)-4,0pd 10,75kn

5351222 GHWS 303184 Rdr RTv	**TALBOT** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**153** — —	✠**100A1** SS 9/77 tug U.K. coasting service ✠**LMC** EL (b) ✠ **LR class withdrawn** •	**1961**-10 W. J. Yarwood & Sons Ltd. —Northwich (930) 29,11 7,78 3,048 26,22 7,32 3,59 RW rf 533 BK 178 3BH WB22t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 35kW 200V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
7301099 3DOM 332625 RT	**TALEI-ANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**243** 141 —		**1972** Fiji Government Shipyard—Suva 39,32 7,35 1,829 34,85 7,32 2,90 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 380kW (510bhp) Rolls-Royce 1971 Ltd. Shrewsbury Fuel (d.o.) 11kn
6704397 UCR 845 Df Esd Gc Rdr RT	**TALETE** ex Thales-72 **Compagnia Siciliana Trasporti Marittimi S.p.A. (SI.TRA.MAR.)** Palermo Italy	**1 597** 891 1 544	BV RI	**1967** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (188) 80,98 11,99 4,623 74,27 11,97 4,65 1 dk	**M Liquefied Gas Carrier** LPG Ref. 2 Ta (5% Ni.stl) ER L.(gas) 1 777 HeCls. B	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 191,0t (d.o.) 13kn
7101853 332074 RTv	**TALGA** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**310** — —	✠**100A1** CS 5/79 tug ✠**LMC** EL (e) 1⅛"U1	**1971**-5 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (68) 35,79 9,12 4,033 32,85 8,95 4,32 1 dk rf 737 BK 406 4BH WB144t	**M Tug** 1 Ho 4,8 1 Ha (1,4 × 1,3)	Vee Oil 4SA 12Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 13,75kn
7326166 TCID 4274 Df Esd Gc Rdr RT	**TALHA SABUNCU** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**2 156** 1 362 3 251	AB	**1974** Taskizak Naval Yard—Istanbul (72-2) 95,18 12,35 5,487 89,52 12,30 6,35 P 17,7 F 7,4 1 dk	**M Tanker** Mchy.aft 18 Ta	Vee Oil 4SA 16Cy. 240 × 220 1 865kW (2 500bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 1 × 200kW 1 × 60kW a.c. Fuel 82,5t
6865206 UMQE M-27344	**TALIKU** **U.S.S.R.** Nakhodka U.S.S.R.	**334** 88 196		**1961** ..............U.S.S.R. 43,62 7,68 3,061 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.214 2 Ha (each 2,2 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
7530482 LFEN Df Esd Gc Pfd Rdr RT	**TALISMAN** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **12 755** 6 841 22 050 — — 27 808	✠**100A1** ✠**LMC** **UMS** EL I† 2⅞"U2	**1977**-10 Nippon Kokan K.K.—Tsu, Mie Pref. (52) 171,02(BB) 26,37 —/— 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in holds Nos. 3 & 4 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 893 B.35 202 5 Ha (stl) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. 17,5kn
7647467 FNFW	**TALISMAN** **Serra Freres Entreprises Maritimes** Toulon France See Register of Offshore Units	**3 189** 1 198 —	BV	**1976** Siong Huat (Pte.) Ltd.—Singapore 97,01 18,29 3,071 76,92 8,28 1 dk	**TM Work/Construction Crane Ship** Diving Support Cr 1(250)	4 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 2 462kW (3 300bhp) Poyaud-S.S.C.M. Surgeres 2 Directional propellers fwd , & 2 aft Fuel 739,5t (d.o.)
7359204 OWPG D2283 Df Esd Gc Pfd Rdr RT	**TALISMAN** **Rederiet Talisman K/S** Mortensen & Lange Kobenhavn Denmark	T.Mk **1 599** 1 136 2 900 **2 100** — 3 960	NV	**1975** Svendborg Skibsvaerft A/S —Svendborg (148) 94,42 (BB) 15,42 5,741/— 84,99 15,40 8,31 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 56,1 ER G.5 490 1 Ha (stl) (52,7 × 11,2) ER 2W Cr 1(5) Der 2(6)	Vee Oil 2SA 18Cy. 225 × 300 2 081kW (2 790bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 316,0t (d.o.)-9,0pd 13kn
6929131 ESQL M-30334 Df Esd Gc Rdr RT	**TALISMAN** **U.S.S.R.** Okhotsk U.S.S.R.	**233** — 92	RS	**1969** VEB Schiffswerft "Edgar Andre"- —Magdeburg (7021) 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller
7309247 WB6393 254664	**TALISMAN** **Southern California Fish Corp.** Los Angeles-Long Beach, Ca United States of America	**103** 42 —		**1948** ....Eureka, Ca *20,82* 6,10 2,62	**Wood M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
7534684 WYP5 849 565144	**TALITHA CUMI** **Paul Herring** Galveston, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5351284 PKES	**TALIWANG** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**176** 80 —		**1946** N.V. Scheeps. "Vooruitgang"—Foxhol (159) *33,99* 7,01 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alphen a/d Rijn

5351296	**TALKA** ex Ento Maru-47 **Government of The Republic of Indonesia** Jakarta Indonesia	**224** 91 —		**1908** Kawasaki Dockyard Co. Ltd.—Kobe (302) *34,14* 7,32 ... ... R	**S Tug**	T 3Cy. 318 508 & 838 × 533 Kawasaki Dockyard Co. Ltd. Kobe
7720025 TFRD 1534 Df Esd Gc Pfd Rdr RT	**TALKNFIRDINGUR** **Hradfrystihus Talknafjardar H/f** Talknafjordur Iceland	**299** 108 303	NV (Class cont.)	**1979** Storviks M/V—Kristiansund (86) 46,54 9,43 40,16 9,42 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.350 1 Ha ER	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 192kW Controllable pitch propeller
6807785 TFVE 1063 Df Esd Pfd Rdr RT	**TALKNFIRDINGUR** **Hradfrystihus Talknafjardar H/f** Talknafjordur Iceland	**294** 126 —	(NV)	**1968** Kaarbos M/V A/S—Harstad (58) 36,43 7,35 3,722 32,06 7,32 3,94 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5346344 UEVB M-26107 Df Esd Gc Rdr RT	**TALLIN** ex Svanetiya-65 **U.S.S.R.** Tallin U.S.S.R.	**3 290** 1 256 486	RS	**1960** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 14,5kn
5406479 FWNJ 1127 Rdr RT	**TALMONT** ex Lady Elsie-69 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**159** — —	BV ✠Classed LR until 1/70	**1963**-2 Cook, Welton & Gemmell Ltd. —Beverley (983) 28,61 7,52 3,226 25,91 7,32 3,81 1 dk rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lincoln Fuel 20,5t (d.o.) 10kn
7115842 EWSA M-30569 Df Esd Rdr RT	**TALNAKH** **U.S.S.R.** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** .............U.S.S.R. 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6867307 UTEC M-24394	**TALOS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 89 159	RS	**1960** .............U.S.S.R. 43,59 7,62 2,991 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.196 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6869824 UHMB M-24589	**TALSI** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**264** 94 152	(RS)	**1956** ....East Germany 39,15 7,37 2,953 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 NE 62 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6824666 UOXO M-29110 Df Esd Gc Rdr RT	**TALSY** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 335	RS	**1968** Stocznia im. Komuny Paryskiej —Gdynia (B70/12) 176,92 21,80 9,530 165,00 21,75 11,87 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.24 704 HeCls. BC 1 Ha (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 15,5kn
5351375 PKVK 1149/L Esd RT	**TALUSI** ex Vrbas-61 **P.T. Perusahaan Nusantara Wasaka** Jakarta Indonesia	**601** 336 734	BKI	**1953** Brodogradiliste "III Maj"—Rijeka (382) 54,89 8,97 3,880 51,41 8,95 4,30 P 16,2 F 4,9 1 dk RW	**M Tanker** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Trieste Gen 1 × 64kW 220V Fuel 37,5t (d.o.) 8,5kn
7737626 D7PQ BM43 428 Df Esd Gc Rdr RT	**TAM HAI** **Korea Research Institute of Geoscience & Mineral Resources** Busan South Korea	**170** 32 —	KR	**1977** Busan SB. & Eng. Co. Ltd.—Busan 33,99 30,03 6,63 2,77 F 19,2 1 dk	**M Research** Geological	Vee Oil 2SA 6Cy. 108 × 127 339kW (455bhp) Detroit Diesel Eng. Co. Detroit, M 12,5kn
7417989 6NGW BM38 369 Gc Rdr	**TAM RA** **Gun Hae Shipping Co. Ltd.** Busan South Korea	**999** 507 1 599	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (127) 69,42 4,501 66,32 10,49 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 970kW (1 300bhp) Matsui Tekkosho Ise
7205269 JGXY 111728 Df Esd Gc Pfd Rdr RT	**TAMA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**6 998** 2 958 9 222	NK	**1972** Hitachi Zosen—Maizuru (159) 174,50 25,46 7,214 164,01 25,40 8,11 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Os Gen 3 × 360kW 450V a.c. Fuel 1 476,5t-43,5pd 18k
5351387 JAUO 74450	**TAMA MARU** **Ueda Eisen Unyu Y.K.** Tamano, Japan Okayama Pref.	**174** 59 —		**1956** Shioyama Dockyard Co. Ltd.—Osaka (224) 28,12 7,42 2,591 26,01 7,40 3,51 1 dk	**TM Tug**	2 Oil 2SA each 5Cy. 280 × 500 Mitsui Eng. & SB. Co. Ltd. Taman Gen 1 × 30kW 220V d.c. Fuel 13,5t-4,0pd 11,5kn

7706275 JD2300 118497 Df Gc Rdr RT	**TAMA MARU No. 83** **K.K. Matsushima Gyogyobu** Kushiro, Japan Hokkaido Pref.	**124** 45 —		**1977** Sanuki Zosen Tekkosho K.K. —Takuma (867) ... ... 30,82 7,41 2,54 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
7809106 JRBA 121692 Df Esd Gc Pfd Rdr RT	**TAMA REX** **Toei Kaiun K.K.** Tokyo Japan .	**3 141** 1 596 5 215	NK	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (203) 122,76(BB) 6,601 114,92 16,01 7,29 2 dks	**M General Cargo** Ref. 3 Ha (each 8,3 × 6,7) ER Der 6(5)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 19,5kn
5422617 EDUF 8403 Df Esd RT	**TAMADABA** **Industrias del Mar S.A.** Vigo Spain	**171** 100 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1150) *29,02* 6,56 3,404 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 63,0t (d.o.) 9,75kn
7718814 JH2636 118359 Esd Gc Rdr RT	**TAMAEI MARU** **Daido Kisen K.K.** Yokkaichi, Japan Mie Pref.	**1 599** 905 3 602	NK	**1977** Teraoka Zosen K.K.—Nandan (171) 81,51 6,035 75,01 13,01 6,71 P 21,7 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.3 367	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe 11,75kn
7630892	**TAMAEI MARU** ex Kinwa Maru **Great Eastern Shipping Inc.**	**982** 564 2 134		**1966** Kurushima Dock Co. Ltd.—Japan 70,52 10,62 4,801 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.2 300	Oil 970kW (1 300bhp) Nippon Hatsudoki Japan Gen 2 × 48kW 220V a.c. 11,5kn
5363213 7KCL 88261 Gc	**TAMAEI MARU No. 3** ex Toho Maru No. 3 **Toho Kisen K.K.** Nichinan, Japan Miyazaki Pref.	**199** 107 326		**1961** Yoshiura Zosen—Kure (137) 39,40 6,56 1,982 35,49 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,8 × 3,9) ER	Oil 4SA 6Cy. 270 × 380 2 238kW (3 000bhp) Matsui Tekkosho Ise Fuel 19,5t-1,5pd 10kn
5418109 8KOE 92147	**TAMAFUJI MARU** **Maruma Senpaku K.K.** Kobe, Japan Hyogo Pref.	**292** 174 389		**1963** K.K. Taihei Kogyo—Akitsu (120) 41,36 7,04 2,998 37,50 7,00 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,6 × 4,4) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Akashi Fuel 17,5t-1,5pd 10,5kn
7927207	**TAMAFUNE MARU** **Kifune Kaiun K.K.** Japan	**499** — 1 600		**1979** Mategata Zosen K.K.—Namikata (165) 4,271 64,01 11,51 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 1 343kW (1 800bhp) Akasaka Tekkosho Japan
6508951 JAUM 95852 Df Gc Pfd Rdr RT	**TAMAGAWA MARU** ex Banshu Maru No. 13-69 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**1 804** 955 2 562	NK	**1964** Hayashikane Zosen—Shimonoseki (1038) 88,32 12,63 5,512 82,00 12,60 6,30 P 24,1 F 11,0 1 dk	**M General Cargo** Ref. 3 Ho ER In.2 450 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Shimonoseki Gen 3 × 200kW 445V a.c. Fuel 623,0t-11,0pd 13,5kn
5080392	**TAMAHAE** See No. 5080392 CORONATION in the Register	**138**				
5351428 3EXF 3876- PEXT Esd Rdr	**TAMAHIME** ex Tamahime Maru-74 **Blue Ribbon Shipping S.A.** Il Shin Shipping Co. Ltd. Panama Panama	**729** 381 1 166	KR	**1954** Mitsubishi Zosen K.K.—Shimonoseki (495) 64,24 9,45 4,357 58,98 9,40 4,40 P 16,8 F 6,8 1 dk len 58 conv Tanker —	**M General Cargo** G.1 837 B.1 728 1 Ha (27,5 × 6,4) ER Der 3(30)	Oil 4SA 6Cy. 430 × 620 634kW (850bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 15kW 105V d.c. Fuel 44,5t-3,0pd 11,75kn
6926608 JPKT 104602 Df Esd Gc Rdr RT	**TAMAHIME MARU** ex Genmar-79 **Takebayashi Kisen K.K.** Yuasa, Japan Wakayama Pref.	**3 530** 2 177 5 965	NK	**1969** K.K. Taihei Kogyo—Akitsu (227) 101,50 15,04 6,935 95,00 15,02 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.7 439	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 1 × 80kW 445V a.c. Fuel 505,0t-11,0pd 12,5kn
7226550 349012 Esd Rdr RT	**TAMAKI** **Auckland Harbour Board** Auckland New Zealand	**215** 0 340	✠Classed LR until 11/73	**1972**-9 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (130) 29,67 8,97 27,44 8,54 3,59 1 dk rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 reduction geared English Electric Co. Ltd. Newton-le-Willows Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers
6422133 EEQA 152 Df Esd Gc Rdr RTm	**TAMAMES** **Compania Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**1 516** 809 1 126	**✠100A1** SS 11/78 liquefied gas carrier Ammonia or petroleum gas in independent tanks 4,76N/mm² (48,53kgf/cm²) 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL p $1\frac{7}{16}$"SQ	**1965**-8 Union Naval de Levant—Valencia (83) 75,72 11,56 5,252 68,00 11,50 6,28 P 17,4 Trunk 36,6 F 13,2 1 dk RW rf 584 6BH WB313t incl. DTf65t	**M Liquefied Gas Carrier** LPG Pressurised Ref. 3 Ta (C.mn.stl) ind ER L.(gas) 1 616	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 3 × 240kW 440V 60Hz a.c. Fuel (d.o.) 12,5kn
6901397 USVC M-28042 Df Esd Gc Rdr RT	**TAMAN** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** .............U.S.S.R. 84,71 14,03 5,398 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7006613 EWPF M-30385 Df Esd Gc Pfd Rdr RT	**TAMAN** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 605	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (153) 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5183417 373434 Df Esd RT	**TAMANADO** ex Letten-77 ex Arpe-68 ex Kate-65 **Carlton Rabilall** Kingstown St. Vincent	**232** 122 305	 (GL)	**1935** J. J. Sietas Schiffsw.—Hamburg *37,10* 6,56 2,601 6,53 2,72 P 8,3 F 4,6 1 dk R len 50	**M General Cargo** 2 Ha	Oil 4SA 4Cy. 330 × 440 209kW (280bhp) NE 52 Masch. Kiel A.g. Kiel Fuel (d.o.) 8kn
6928553 ENLD M-12291 Df Esd Rdr RT	**TAMANGO** **U.S.S.R.** Vladivostok U.S.S.R.	**676** 252 332	 RS	**1967** ............U.S.S.R. 54,21 9,40 3,699 49,99 9,33 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5084049 Df Esd Gc Pfd Rdr RTv	**TAMANI** ex Anati II-73 ex Daguite-68 **Entreprise de Peche Ivoirienne (E.P.I.)** Abidjan Ivory Coast	**615** 290 —	 (BV)	**1961** At. & Ch. de la Manche—Dieppe (C1159) 50,96 8,97 4,014 44,81 8,95 4,42 1 dk	**M Fishing** Side-fishing Ref In.630 4 Ha (each 1,3 × 1,3) 2W Der 2(1) 1(0,5)	Oil 4SA 6Cy. 290 × 360 671kW (900bhp) E made40 fitted61 Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 72kW 220V 50Hz a.c. Fuel 210,5t (d.o.) 11,5kn
5345986	**TAMANLAR** ex Hizir Kaptan-77 ex Sutluce-75 ex Bosphorus No. 63-54 **Ihsan Taman ve Ortaklari** Turkey	**521** 306 —	(GL) ✠	**1909**-12 At. & Ch. de France—Dunkerque (69) 44,28 7,35 2,490 3,38 1 dk R conv Ferry 75	**M Sand Carrier**	Oil —P NE 75 ....
7217547 JEWP 112853 Df Esd Gc Pfd Rdr RT	**TAMANO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**62 027** 43 289 117 909	 NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (933) 257,03 39,43 16,892 246,03 39,37 22,38 1 dk	**M Tanker** Mchy.aft L.143 832	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 4 424,0t-86,0pd 15kn
7722449 JK3910 120372 Rdr	**TAMANO MARU** **Eikichi Kaiun K.K.** Tamano, Okayama Pref. Japan	**190** 64 —		**1977** Kanagawa Zosen—Kobe (180) 2,601 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
5351442 JKFP 82745	**TAMANOURA MARU** **Fukuhisa Kaiun Y.K.** Hizen, Saga Pref. Japan	**424** 242 —		**1959** K.K. Taihei Kogyo—Akitsu (36) 47,71 7,78 3,404 42,98 7,73 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,7 × 4,5) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kanegafuchi Nainenki Tokyo Gen 1 × 5kW 35V d.c. 10,5kn
7320253 SKEA 11376 Df Esd Gc Pfd Rdr RTm/h/v	**TAMARA** **Brostroms Rederi A/B** Goteborg Sweden	**22 271** 12 681 21 103	✠100A1 CS 11/78 ✠LMC UMS EL Kt $2\frac{11}{16}$"U3	**1974**-2 Oy Wartsila Ab—Turku/Abo (1208) 209,23(BB) 26,83 9,875 192,62 26,75 16,41 F 18,6 1 dk, 2nd dk in Nos. 1, 2, 3, 8 & 9 holds, 3rd dk in Nos. 2 & 3 holds rf 229 NS 11BH WB4992T incl. DTsf561T DTsa 264T STs in Nos. 5 & 6 holds 1444T	**TM General Cargo/Container Ship** Fixed-guides pt higher tensile steel 9 Ho 18,2 16,8 16,8 15,2 15,2 16,0 16,0 ER 17,6 17,6 B.31 079 TEU 1002 C.Ho 498/20' 96/40' C.Dk 312/20' 17 Ha (stl) (12,7 × 10,6) (12,7p&s × 8,2) (12,7p&s 12,7p&s 12,7p&s 12,7p&s 12,7p&s × 10,6) ER (12,7p&s 12,7p&s × 8,2) Cr 1(40) 2(20) 4(12,5)	2 Oil 2SA each 6Cy. 900 × 1550 25 961kW (34 800bhp) Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 4 528,5t (hvf) 23kn
5203009 SVXF 4016 Df Esd Gc Rdr RTv	**TAMARA** ex Lancastrian Prince-71 **Navios Panoceanica S.A.** Piraeus Greece	**4 735** 2 740 5 958	✠100A1 SS 10/74 ✠LMC EL x $1\frac{13}{16}$"SQ	**1960**-9 Burntisland S.B. Co. Ltd. —Burntisland (395) 113,39 16,11 7,290 105,36 16,03 9,89 B 32,0 F 9,8 2 dks RW rf 76 6BH to U dk 1 to 2nd dk WB1108t incl. DTmf436t DTa105t	**M General Cargo** CSD 12P 4 Ho 14,9 24,1 20,5 13,4 G.8 810 B.8 016 4 Ha (6,1 12,1 9,1 5,3 × 4,8) 12W Der 1(25) 4(10) 8(5)	Oil 2SA 4Cy. 600 × 1340 exhaust980 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle db 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 645,0t (d.o.) 14,25kn
7204849 DIDP Df Esd Gc Pfd Rdr RTv	**TAMARA** **Schiffahrtsges. Franz K.G.** Albert Hauschildt Hamburg Federal Republic of Germany	T.Mk **497** 295 1 366	 GL	**1972** Peter's Scheepsbouw B.V.—Kampen (104) 70,85 11,10 3,709 64,01 11,00 6,63 2 dks	**M General Cargo** 1 Ho 40,2 ER G.3 030 B.2 832 1 Ha (40,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mannheim Gen 3 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
5351492 WNCL 285650 Df Esd Gc Pfd Rdr RTm/h	**TAMARA GUILDEN** ex En Gedi-61 **North River Securities Co.** New York, NY United States of America	**15 035** 9 335 24 182	AB ✠Classed LR until 9/61	**1961**-2 Deutsche Werft A.G.—Hamburg (768) 167,70 22,61 10,827 158,50 22,56 14,74 P 30,5 F 15,6 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 23,4 ER B.28 798 6 Ha (stl) (12,9 15,6 15,6 15,6 15,6 15,2 × 11,2) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 240kW 115/440V 60Hz a.c. Fuel 1 848,0t (hvf) 15kn
6422183 EEKC 2180 Df Esd Rdr	**TAMARAN** **Cory Hermanos S.A.** Las Palmas Spain	**496** 146 —	✠100A1 SS 11/77 tug ✠LMC EL (g)	**1964**-12 Hijos de J. Barreras S.A.—Vigo (1180) 41,76 9,89 38,10 9,45 4,73 F 12,2 4BH WB107t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 with flexible couplings & reverse reduction gear to sc. shaft Mirlees, Bickerton & Day Stockport Controllable pitch propeller 11,75kn

7374929 DUKN 223255 Df Esd Gc Pfd Rdr RT	**TAMARAW HOPE** ex Paraiso-79 ex Riman **Aries Lines Inc.** Manila Philippines	**3 970** 2 973 6 725	NK	**1976** Nishi Zosen K.K.—Imabari (162) 107,35 6,801 99,01 16,51 8,51 1 dk RW	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,7 × 8,3) ER Der 1(50) 4(15)		Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd.	Takamatsu 13kn
7908603	**TAMARIKI MARU No. 8** **Tamariki Kisen K.K.** Japan	**500** — 1 183		**1979** Imamura Zosen—Kure (256) ... ... 1 dk	**M Tanker**		Oil Akasaka Tekkosho	Japan
7646231 JI2625 111720	**TAMARIKI MARU No. 18** ex Houn No. 8 **Tamariki Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 341 1 300		**1972** Kimura Zosen K.K.—Yutaka 60,86 10,04 4,301 55,50 10,00 4,60 1 dk	**M Tanker** Mchy.aft L.1 200		Oil 1 119kW (1 500bhp) Fuji Seisakusho	Japan 10kn
5351521 PZAM RT	**TAMARIN** **Suriname Transport Co. N.V.** Paramaribo Surinam	**181** 84 —	AB	**1953** Gulfport SB. Co.—Port Arthur, Tx (411) *29,36* 7,68 3,547 29,47 7,65 3,94 1 dk BK 76	**M Tug**		Oil 2SA 16Cy. 220 × 265 General Motors Corp. Fuel 40,5t	Cleveland, Oh 10,5kn
7227748 EEYU Df Esd Rdr RT	**TAMARIT** **Pesqueras del Tamarit S.A.** Gijon Spain	**283** 125 —	BV	**1972** Ast. Gondan—Gijon (81) 36,50 7,52 3,601 32,01 7,50 4,09 1 dk	**M Fishing** Side Trawler		Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Carmelo Unanue	Duvant Zumaya 11,5kn
7105768 JKFE 109301 Df Esd Gc Pfd Rdr	**TAMASHIMA MARU** **Yahata Kisen K.K.** Namikata, Japan Ehime Pref.	**2 989** 1 890 5 834	NK	**1971** Imabari Zosen—Imabari (262) 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)		Oil 4SA 6Cy. 540 × 840 2 984kW (4 000bhp) Makita Tekkosho Gen 2 × 132kW 445V a.c. Fuel 541,5t-15,0pd	Takamatsu 13kn
6809032 JM4045 114178 Rdr RT	**TAMASHIMA MARU** **Ryukyu Kaiun K.K.** Naha Japan	**1 516** 793 2 117	NK	**1968** Onomichi Zosen—Onomichi, Hiroshima Pref. (200) 73,97 11,61 5,411 67,80 11,59 6,00 P 22,0 F 26,6 1 dk pt 2nd dk RW rf 152	**M General Cargo** Ref 2 Ho 17,6 28,1 G.2 644 B.2 491 In.100 3 Ha (8,1 × 3,9) (9,7 9,7 × 5,7) 9W Cr 2(10) 1(5)		Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 100kW 440V 60Hz a.c. Fuel 113,0t-8,0pd	Yaizu 13,5kn
5351583 8KUK 92586	**TAMATAKA MARU No. 11** **Shikoku Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**235** 60 —		**1962** Takehara Zosen—Takehara, Hiroshima Pref. (210) 32,42 8,36 1,905 29,52 8,31 3,00 1 dk	**M Ferry**	12P	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho	Akashi 10,5kn
7853810 JL2116 94519	**TAMATAKA MARU No. 12** **Higaki Sangyo K.K.** Imabari, Japan Ehime Pref.	**274** 106 —		**1963** Sanuki Zosen Tekkosho K.K. —Takuma 38,99 2,201 35,01 8,70 3,20 1 dk	**M RoRo Cargo/Ferry** Vehicles		Oil 485kW (650bhp) Makita Diesel Co. Ltd.	Japan 10kn
7743118	**TAMATAKA MARU No. 21** **Cardinal Shipping Corp.**	**355** 97 —		**1964** Sanuki Zosen Tekkosho K.K. —Takuma (168) *39,20* 9,11 3,41 1 dk	**M RoRo Cargo/Ferry** Vehicles		Oil	Japan
7651028 JL3310 107007 Rdr	**TAMATAKA MARU No. 31** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**498** 148 —		**1969** Sanuki Zosen Tekkosho K.K. —Takuma 51,01 2,301 47,00 11,41 3,51 1 dk	**TM Ferry**		2 Oil 1 492kW (2 000bhp) Makita Diesel Co. Ltd.	Japan 12kn
7852036 JL3527 108482	**TAMATAKA MARU No. 32** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**493** 219 —		**1969** Sanuki Zosen Tekkosho K.K. —Takuma 51,01 2,301 47,00 11,41 3,51 1 dk	**TM RoRo Cargo/Ferry** Vehicles	480P	2 Oil 1 492kW (2 000bhp) Makita Diesel Co. Ltd.	Japan 12kn
7205233 JL3892 111525 Gc Rdr RT	**TAMATAKA MARU No. 51** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**497** 168 —		**1971** Sanuki Zosen Tekkosho K.K. —Takuma (613) 10,44 2,502 47,02 10,42 3,51 1 dk RW	**TM Ferry**	538P	2 Oil 4SA each 6Cy. 290 × 440 1 492kW (2 000bhp) Makita Tekkosho	Takamatsu 12,5kn
7331460 JL3963 113390 Rdr RT	**TAMATAKA MARU No. 52** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**499** 198 —		**1973** Sanuki Zosen Tekkosho K.K. —Takuma (716) 10,42 47,02 10,39 3,51 1 dk RW	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 290 × 440 1 492kW (2 000bhp) Makita Tekkosho	Takamatsu
7714789 JL4522 118920 Gc Rdr RT	**TAMATAKA MARU No. 71** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**499** 262 50		**1977** Sanuki Zosen Tekkosho K.K. —Takuma (877) ... ... 55,02 11,02 3,51 RW	**TM Ferry**		2 Oil 4SA each 6Cy. 300 × 480 1 940kW (2 600bhp) Makita Diesel Co. Ltd.	Takamatsu

7823724 JL4535 118929 Gc Rdr RT	**TAMATAKA MARU No. 72** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	499 231 100		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1012) ... ... 55,00 11,00 3,51 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 300 × 480 970kW (1 300bhp) Makita Diesel Co. Ltd.	 Takamatsu
7918309	**TAMATAKA MARU No. 75** **Shikoku Ferry K.K.** Japan	499 — 100		**1979** Shikoku Dock Co.—Takamatsu (806) 2,501 55,02 14,01 3,51	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 1 940kW (2 600bhp) Makita Diesel Co. Ltd.	 Japan
7229576 5RKI 379 Df Esd Gc Pfd Rdr RTm/h/v	**TAMATAVE** **Societe Malgache de Transports Maritimes** Tamatave Madagascar	T.Mk **5 971** 3 171 — **9 176** 5 385 13 950	 BV	**1972** VEB Warnowwerft—Warnemuende (379) 151,70 140,44 20,30 9,33 2 dks	**M General Cargo** Ref 5 Ho ER G.17 986 B.16 645 5 Ha (stl) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	 MAN Rostock 19,5kn
6921036 Df Esd Gc Rdr RT	**TAMAWA MARU** **China Ocean Shipping Co.**	**1 789** 1 121 3 179	 NK	**1969** Geibi Zosen Kogyo—Kure (216) 88,02 11,84 5,500 82,00 11,82 6,00 P 18,0 F 8,0 1 dk len 73	**M Tanker** 8 Ta ER L.2 822	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Gen 2 × 104kW 450V a.c. Fuel 345,5t-8,0pd	 Kobe 12kn
7648980 JL3697 109224	**TAMAYOSHI MARU No. 15** ex Yoka Maru No. 52 **Wako Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**498** 281 1 300		**1970** Shinhama Dock K.K.—Anan (631) 60,00 4,501 56,01 10,00 6,51	**M Sand Carrier**	Oil 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	 Japan 12,5kn
7322627 JJ2887 113901 Gc Rdr RT	**TAMAYOSHI MARU No. 16** **Wako Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**498** 304 —		**1973** Tokushima Zosen Sangyo —Tokushima (362) 13,03 3,607 70,01 13,01 3,71 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	 Kobe
5204065 GVPE Df Esd Gc Rdr RT	**TAMBA** ex Laurent Schiaffino-79 **Express Navigation** Dakar Senegal	**5 016** 2 749 6 270	 BV	**1956** At. & Ch. de la Seine Maritime—Le Trait (133) 119,44 15,83 7,316 110,09 15,80 10,01 F 12,5 2 dks	**M General Cargo** Wine 4 Ho G.7 564 B.6 887 L.2 159 10W Der 1(50) 1(20) 8(8) 2(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Cie. de Const. Mec., CCM Fuel 406,5t	 Sulzer St. Denis 14kn
7823920 8KLY 123550	**TAMBA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**53 399** 31 055 81 280	 NK	**1979** Tsuneishi Zosen—Numakuma (446) ... ... 235,01 39,62 21,01 1 dk	**M Tanker** Mchy.aft	Oil 15 293kW (20 500bhp) Mitsui Eng. & SB. Co. Ltd.	 B&W Tamano
7436959 325038 RTv	**TAMBADAU** **Government of Malaysia (Director of Marine & Ministry of Transport)** Kuching Malaysia	**241** 118 137		**1957** Cheoy Lee Shipyard—Hong Kong *26,49* 8,44 8,39 3,26 B 7,1 1 dk	**TM Landing Craft** Bow door 1 Ho 12,2 ER 1 Ha (7,0 × 5,6) ER Der 1(5)	2 Oil 4DA each 6Cy. 130 × 152 127kW (170bhp) Rolls-Royce Motors Ltd. 2 Directional propellers	 Shrewsbury 8,5kn
7321879	**TAMBAI II** **Roylen Cruises Pty. Ltd.** Mackay, Queensland Australia	**129** — 102		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (47) 27,44 6,33 23,93 6,10 2,14 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 149kW (200bhp) Caterpillar Tractor Co.	 Peoria, Il
6716974 YBQY Df Esd RT	**TAMBANG VII** Launched as Takari VII **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 495	 GL	**1967** P. Lindenau—Kiel (S.134) 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	 MAN Vegesack 12,5kn
6707246 YBQZ 2103/L Df Esd RT	**TAMBANG VIII** Launched as Takari VIII **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 495	 GL	**1967** Fr. Luerssen Werft—Bremen- Vegesack (373) 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	 MAN Vegesack 12,5kn
7510468 PP3098 Df Esd Gc Pfd Rdr RT	**TAMBAU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**2 162** 411 1 920	 AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (F438) 86,01 14,64 6,001 79,02 14,61 7,22 F 39,1 1 dk	**TM Tug** Fire-fighting Salvage Der 2(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared Niigata Eng. Co. Ltd. Gen 2 × 500kW 1 × 240kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 2 030,0t (d.o.)	 Pielstick Japan 18,75kn
7205788 ZENN 372864 Df Esd Gc Pfd Rdr RTh/v	**TAMBO RIVER** ex Takasago-75 **Northern Bulk Carriers Ltd.** Hong Kong Hong Kong (British)	**36 354** 23 646 64 497	 NV	**1972** Mitsubishi Heavy Industry Ltd.—Kobe (1034) 223,96(BB) 31,83 13,348 212,63 31,79 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 Ore 40 607 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf)-49,0pd	 Sulzer Kobe 14,5kn

5351612 RT	**TAMBORA** **Government of The Republic of Indonesia** Jakarta Indonesia	102 31 —		**1961** Hitachi Zosen (Hiroshima Works) —Mukaishima (3911) 23,70 6,51 2,248 21,49 6,48 2,90 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Nippon Heavy Ind. Yokohama Fuel 7,0t (d.o.) 10,5kn
7513458 WD6607 265767 RT	**TAMBOUR** ex Paleface-73 ex Makaira ex SC1323 **Paul S. Finot** Los Angeles- United States Long Beach, Ca of America	121 66 —		**1943** ....East Greenwich, RI *32,68* 5,47 2,85 1 dk	**Wood M Fishing** Side Trawler	Oil 448kW (600bhp) U.S.A.
7235161 YBTD 118/L	**TAMBUKU** **P.T. Perusahaan Pelayaran Nusantara Sri Indrapura** Surabaya Indonesia	558 372 680	BKI	**1940** Nagoya Zosen—Nagoya 52,56 3,401 49,05 8,77 3,92 1 dk	**M General Cargo** 1 Ho ER G.896 B.807 1 Ha ER Der 3(2,5)	Oil 4SA 6Cy. 292 × 381 242kW (325bhp) E made58 fitted— Atlas Imperial D.E. Co. Oakland, Ca Gen 2 × 11kW 1 × 7kW
5367673 JXBO C15078 Esd Rdr RTh	**TAMBUR** ex Traust-75 **Arthur Bjornevik** Trondheim Norway	134 42 —	(NV)	**1958** Ankerlokken Slip & M/V—Floro (19) 24,34 7,19 3,598 22,05 7,14 4,07 BK 69	**M Tug** Salvage Ice strengthened 1 Ho 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 Wichmann Motorfabrik Rubbestadneset Gen 2 × 18kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6605670 LEIK	**TAMBURFJELL** ex Grotting-66 ex Tambur ex Lagatun **Johan Hammer** Trondheim Norway	164 87 183		**1914** J. Storviks M/V—Kristiansund (5) 35,36 5,85 5,82 3,13 1 dk R	**M General Cargo** 1 Ho ER G.255 1 Ha (10,5 × 3,4) ER Der 1(4)	Oil 4SA 6Cy. 137 × 165 183kW (245bhp) NE 65 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5351650	**TAMESI** ex Uncas-47 **Remolcadores del Golfo S.A.** Tampico Mexico	147 71 —		**1941** Levingston SB. Co.—Orange, Tx (187) *24,57* 7,04	**M Tug**	Oil 4SA 8Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa
7528013 LDTO 18916 Df Esd Gc Pfd Rdr RT	**TAMESIS** **Wilh. Wilhelmsen** Tonsberg Norway	38 634 26 194 69 600	NV	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (53) 233,61(BB) 13,640 223,63 32,21 18,72 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.84 600 13 Ha ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 15,5kn
7238034 JG3234 114537 Df Esd Gc Rdr RT	**TAMI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	1 598 1 067 3 600	NK	**1972** Watanabe Zosen K.K.—Hakata (150) 89,01 13,21 5,728 82,00 13,19 6,66 P 22,3 F 15,9 1 dk RW	**M Tanker** Mchy.aft L.4 397	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 153,5t-10,0pd 12kn
5394418 ATML 1628 Df Esd Gc Rdr	**TAMIL ANNA** ex Yamahana Maru-75 **Poompuhar Shipping Corp. Ltd.** Madras India	4 863 2 999 7 750	NK	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (147) 122,76 16,34 7,500 115,02 16,29 9,25 P 12,8 B 34,5 F 11,6 1 dk pt 2nd dk	**M General Cargo** 5 Ho G.10 726 B.9 859 5 Ha (9,4 × 5,4) (11,1 7,9 10,3 10,3 × 6,4) 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 520 × 900 2 596kW (3 480bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 64kW 450V a.c. Fuel 548,5t-13,0pd 12,75kn
5428764 VWTP 1092 Df Esd Gc Rdr	**TAMIL PERIYAR E.V.R.** ex Indian Endeavour-75 ex Ratna Chandralekha-72 ex Errington Court-63 **Poompuhar Shipping Corp. Ltd.** Madras India	8 176 4 616 11 116	**✠100A1** SS 4/77 **✠LMC** EL bt 2$\frac{1}{16}$"SQ **DELETE CLASS**	**1957**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (352) 139,38 18,22 8,452 131,27 18,14 11,66 F 13,8 2 dks R rf 76 6BH to U dk 1 to 2nd dk WB2940t incl. DTm1398t	**M General Cargo** CSD 4 Ho 19,8 29,5 9,6DT 19,9 19,9 G.17 471 B.16 141 5 Ha 10W Der 5(10)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 1 × 50kW 2 × 30kW 220V d.c. Fuel 1 168,5t (hvf) 12kn
5239307 4SST Df Esd Gc Rdr RTm/h/v	**TAMMANNA** ex Monaco-75 ex Mauritius-74 ex Monceau-71 **Lanka Tankers Ltd.** Colombo Sri Lanka	18 351 11 387 30 673	BV	**1959** Odense Staalskibsvaerft A/S—Odense (151) 200,13 24,77 10,389 188,37 24,69 13,64 1 dk rf 51	**M Tanker** 24 Ta ER L.38 710 HeCls. BC Der 2(9) 2(5) 2(3) 2(2)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 380V 50Hz a.c. Fuel 2 438,5t (hvf)-40,5pd 16,75kn
5351686 OYUH Df Esd Pfd Rdr RT	**TAMMERFORS** **Arne Johannes Pedersen P/R** Esbjerg Denmark	144 73 —	BV (NV)	**1960** Gotenius Varv. & Mek. Verk. —Goteborg 32,42 6,41 2,972 6,35 3,54 1 dk BK 196 len 67	**M Fishing** Side Trawler 1 Ho ER 4 Ha (0,8 × 0,6) (0,7 1,0 1,0 × 1,0) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 72 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.) 11kn
7229760 OIJH 18007 Df Esd Gc Rdr RTh	**TAMMO** ex Falknes-79 **O/Y Partek A/B** Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.) Pargas/Parainen Finland	4 908 3 572 7 773	NV	**1972** Fr. Luerssen Werft—Bremen-Vegesack (13425) 123,27(BB) 17,07 6,852 115,88 17,00 9,02 P 20,2 F 8,3 1 dk rf nil	**M General Cargo** 3 Ho 24,4 38,4 24,4 ER G.11 103 B.10 738 3 Ha (stl) (13,3 23,0 13,3 × 10,5) ER 12W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) A/S Bergens M/V Bergen Gen 1 × 284kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (hvf) 13,5kn
7338676 WX7685 506231	**TAMMY E** ex Deborah de Viney ex Ship Isle **Tammy E Inc.** Houma, La United States of America	133 91 —		**1966** ....Bayou la Batre, Al *22,04* 6,76 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)

7436818 WD2340 260946 RT	**TAMMY W** ex Mary Malloy **Marine Exploration Co. Inc.** Miami, Fl United States of America	**163** 111 —	(AB)	**1950** Levingston SB. Co.—Orange, Tx 7,62 3,074 26,67 3,38 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. U.S.A. Fuel 102,5t (d.o.)
6622094 JL2523 99673 Esd Gc Rdr RT	**TAMO MARU** **Namikata Kyodo Kisen K.K.** Namikata, Japan Ehime Pref.	**3 395** 2 003 5 883	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (370) 103,10 14,81 6,681 95,99 14,79 8,69 P 18,9 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 505 B.7 255 3 Ha (14,9 24,0 18,3 × 6,4) ER	Oil 4SA 7Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 196,0t-9,5pd 13kn
5237165 KKJA 245726 Df Esd Gc Pfd Rdr RTm/h/v	**TAMPA** ex Mission Dolores-69 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 601** 7 412 13 596	AB	**1944** Marinship Corp.—Sausalito, Ca (42) 159,57 20,76 9,557 153,32 20,73 13,80 P 33,0 F 16,2 2 dks RW rf 229 deepened 69 conv Tanker 69	**T-E Container Ship** Fixed-guides 4 Ho ER C.Ho 226/35′ C.Dk 106/35′ 16 Ha (stl) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. U.S.A. Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 873,5t (o.f.) 16,5kn
5114210 JXNO C15458 Df Esd Gc Rdr RTm/h/v	**TAMPA** ex Fernlake-76 **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **8 168** 4 563 11 101 **11 519** 6 919 12 773	NV	**1961** A/B Gotaverken—Goteborg (757) 172,22 20,78 7,938/8,383 163,76 20,73 12,60 P 21,4 F 35,1 2 dks rf 152 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 4P Side doors 6 Ho 15,3 12,2 7,1 19,8 7,1 12,2 G.17 385 B.15 763 TEU 219 C.Ho 90/20′ C.Dk 129/20′ 3 Ha (stl) (11,5 12,5 9,3 × 6,3) 3 Ha (stl) (each 6,1 × 5,0) 3 Ha (stl) (12,5 12,5 × 6,3) (4,8 × 5,2) 20W Cr 1(25) Der 1(75) 1(30) 6(10) 4(5)	Oil 2SA 9Cy. 760 × 1500 1 000kW (1 340bhp) A/B Gotaverken Goteborg Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 008,5t (hvf) 19,25kn
7109312 LEBB 18922 Df Esd Gc Pfd Rdr RT	**TAMPEN** ex Cap Saint Jacques-77 **Johs R. Hareide A/S** Alesund Norway	**494** 169 478	BV	**1971** At. & Ch. de la Manche—Dieppe (1226) 52,99 4,674 46,00 9,81 6,81 1 dk BK	**M Fishing** Stern Trawler Ref Mchy.aft In.455	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 14kn
6617594 UOZI M-17180 Df Esd Gc Rdr RT	**TAMPERE** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 395	RS	**1966** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (247) 102,32 14,03 6,001 93,00 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 759 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
7050054 WY2530 512062	**TAMPICO** **Tampico Inc.** Biloxi, Ms United States of America	**103** 70 —		**1967** ....Biloxi, Ms *20,21* 6,61 3,10	**Wood M Fishing**	Oil 184kW (246bhp) .... Fuel (d.o.)
7389699 GWIE 377168 Df Esd Gc Pfd Rdr RT	**TAMPIMEX EAGLE** ex Nordic Aurora-79 **Tampimex Oil Ltd.** London United Kingdom	**18 493** 12 657 32 259	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL It 2½″U3	**1977**-1 Gotaverken Finnboda AB —Stockholm (396) 170,97(BB) 25,94 11,361 163,00 25,90 15,12 P 15,0 F 14,1 1 dk rf 25 12BH WB1797T incl. DTf522T	**M Tanker** 22 Ta ER	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 516kW 440V 60Hz a.c. 15kn
5351791 PKSH 1749/L Df Esd Gc Rdr	**TAMPOMAS** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**7 150** 4 803 5 029	BKI GL ✠Classed LR until 3/68	**1956**-7 N.V. Kon. Maats. "De Schelde"- —Vlissingen (284) 128,63 18,65 6,300 118,88 18,62 10,52 1 dk & S dk, 3rd dk fwd of No. 3 hold RW rf 889	**M Passenger/General Cargo/Ferry** OSD 142bth 1500dk P	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 250kW 230V 15kn
5351806 UYSV M-25265 Df Esd Gc Rdr RT	**TAMSALU** **U.S.S.R.** Tallin U.S.S.R.	**1 179** 547 1 757	RS	**1961** Angyalfold Shipyard—Budapest 74,50 11,36 4,669 67,39 11,31 5,82 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11kn
7424425 UWLT M-31160 Df Esd Gc Pfd Rdr RT	**TAMULA** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (428) 101,83(BB) 15,24 5,711 91,83 15,22 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5135147 ELFQ 2863 Df Esd Gc Rdr RTm/h	**TAMURAEVERETT** ex Granville-67 **Everett-Orient Line Inc.** Monrovia Liberia	**5 067** 2 826 8 128 **7 392** 4 245 9 805	NV	**1962** Eriksbergs M/V A/B—Goteborg (537) 137,70 17,73 7,881/8,770 126,50 17,68 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 4 Ho 20,8 38,1 15,2 16,0 ER G.13 705 B.12 505 In.1 034 5 Ha (stl) (9,6 11,2 9,6 9,6 9,6 × 6,1) ER 20W Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 16,5kn

5231276	**TAMY**		**6 580**		**1962** Fujinagata Zosensho—Osaka (88)	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400	
9VIX	ex Meishusan Maru-74		3 663		135,41 17,73 8,230		4 849kW (6 500bhp)	B&W
367903	**St. Laurence Shipping Co. Ltd.**		9 981	NK	125,41 17,71 10,70	3 Ho ER 2 Ho	Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Singapore	Singapore			F 22,0 2 dks	G.13 154 B.12 063	Gen 2 × 220kW 445V a.c.	
Gc Rdr					RW	5 Ha (6,8 × 5,5) (12,8 8,0 × 6,6) ER	Fuel 874,0t-21,5pd	14,75kn
RT						(12,8 10,3 × 6,6)		
						14W Der 1(30) 2(10) 10(5)		
5398971	**TAN THANH PHU II**		**512**		**1944** Higgins Industries Inc.—New Orleans,	**TM Tanker**	4 Oil 4SA each 6Cy. 170 × 220 geared to	
XVLN	ex Zipper-72		245		La		2 sc. shafts	
			870	(BV)	*47,61* 9,76		507kW (680bhp)	
RT	Ho Chi Minh	Vietnam			... ...	Der 2(5)	Buda Co.	Harvey, La
	City				1 dk		Fuel 57,0t (d.o.)	8kn
					conv General Cargo 70			
5040378	**TANA WOODWARD**		**565**	✠**100A1** M 9/77-15mos	**1956**-12 Rowhedge Ironworks Co. Ltd.	**M Tanker**	Oil 2SA 6Cy. 250 × 420	
	ex Ben Bates-73		264	oil tanker	—Rowhedge (840)		418kW (560bhp)	
187507	**Coastal Shipping Ltd.**		696	✠**LMC**	55,10 8,49 3,518	6 Ta ER	British Polar Eng. Ltd.	Gls
Esd Pfd	St. John's, Nfl	Canada		EL (i) 1⅛″	52,13 8,39 3,89	Der 2(0,5)	Gen 2 × 23kW 110V d.c.	
Rdr					P 14,7 Trunk 19,2 F 7,7 1 dk		Fuel 57,0t (d.o.)	
RTm/v					RW rf 102 len 61			
					10 BH WB74t.			
6816786	**TANABATA**		**36 100**		**1968** Mitsubishi Heavy Industry Ltd.	**M Vehicles Carrier**	Oil 2SA 6Cy. 900 × 1550	
JWWH			22 917		—Yokohama (892)		10 295kW (13 800bhp)	Sulzer
C16998	**Wilh. Wilhelmsen**		57 697	NV	224,01 31,86 12,243	Side doors (s) Str. heavy cargoes	Mitsubishi Heavy Ind. Ltd.	Nagasaki
Df Esd	Tonsberg	Norway			211,03 31,81 18,37	7 Ho ER	Gen 3 × 400kW 440V 60Hz a.c.	
Gc Pfd					1 dk	G.73 351	Fuel 3 299,0t (hvf)-49,0pd	15kn
Rdr RT					rf 56 conv Bulk Carrier 78	1 Ha (stl) (12,0 × 10,2) 6 Ha (stl)		
						(each 14,4 × 13,5) ER		
7516606	**TANAFJORD**		**7 365**		**1976** Fukuoka Zosen—Fukuoka (1050)	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250	
LDRT			4 481		137,24 19,87 8,002		6 155kW (8 250bhp)	Sulzer
18885	**Den Norske Amerikalinje A/S**		9 412	NV	126,80 19,82 10,32	Ice strengthened	Ishikawajima	Harima Heavy Ind.
Df Esd	Oslo	Norway			P - F- 2 dks	3 Ho ER	Aioi	
Gc Pfd					rf nil	1 Ha (stl) (11,2 × 8,0) 2 Ha (stl) (each	Fuel (hvf)	16,5kn
Rdr RT						25,4 × 7,5) 2 Ha (stl) (each 28,5		
						× 7,5) ER		
6806482	**TANAFJORD**		**149**		**1968** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 4SA 6Cy. 270 × 400	
OYPM	ex Annette Polaris-70		73		(D.561/23)	Side Trawler	515kW (690bhp) NE 72	
	Axel C. Faegmann		178	BV	33,58 6,61 2,699	2 Ho 4,6 6,7 ER	Aabenraa Motorfabrik	Abenra
Df Esd	Esbjerg	Denmark			29,57 6,58 3,31		Gen 2 × 16kW 220V d.c.	
Pfd Rdr					F 6,1 1 dk	2 Ha (stl) (each 1,5 × 1,2) ER	Controllable pitch propeller	
RTm					BK 69	1W Der 1(0,5)	Fuel 19,5t (d.o.)	12kn
5351882	**TANAGREA**		**7 276**		**1958** Forges & Ch. de La Mediterranee	**M General Cargo** CSD	Oil 2SA 9Cy. 720 × 1250	
SXDL	ex Tanagra-75		4 147		—La Seyne (1321)	Ref	4 700kW (6 300bhp)	Sulzer
5634	**Panrel Shipping Co. S.A.**		9 326	BV	140,49 18,67 7,925		Soc. des For. de la Mediterranee	Hav
Df Esd	Karlog Shipping Co. S.A.				132,04 18,60 10,90	G.14 326 B.13 269		15kn
Gc Rdr	Piraeus	Greece			B 15,9 F 15,9 2 dks	5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3		
RT					RW	× 6,0)		
						18W Der 1(40) 1(20) 6(7,75)		
						10(4,75)		
5351894	**TANAHORN**		**298**		**1962** Kaarbos M/V A/S—Harstad (34)	**M Ferry**	Oil 2SA 6Cy. 280 × 420	
LNVY			121		38,87 7,65	250P	522kW (700bhp)	
	Finnmark Fylkesrederi &		—	(NV)	34,19 7,62 3,81	1 Ho ER	Wichmann Motorfabrik	Rubbestadneset
Df Esd	**Ruteselskap**				1 dk		Gen 2 × 42kW 220V 50Hz a.c.	
Rdr	Hammerfest	Norway			R BK 81	1 Ha (2,8 × 1,6) ER	Controllable pitch propeller	
RTm/h						2W Der 1(4) 2(1,5)	Fuel 16,5t (d.o.)-3,0pd	
5351868	**TANAKAWA MARU**		**192**		**1944** Yamamoto Zosen Tekkosho—Kochi	**TM Tug**	2 Oil	
JIOL			65		32,44 8,01 3,201		NE —	
56830	**K.K. Goko Shokai**		—		28,81 7,98 3,61		Hanshin Nainenki Kogyo	Japan
Gc	Kitakyushu,	Japan			1 dk			
	Fukuoka Pref.							
5375761	**TANAMBI**		*1 609*	✠**100A1** SS 9/74	**1959**-7 Norderwerft Koser & Meyer	**M General Cargo** OSD	Oil 4SA 8Cy. 400 × 600	
HKCN	ex Veloz-73 ex Valiente-69		*816*	DTsm vegetable oil	—Hamburg (836)	Ref 6P	1 119kW (1 500bhp)	
	ex Spenser-61		2 577	✠**LMC**	100,84 12,76 4,642	4 Ho 10,5 9,3 17,6 9,8 4,7DT	Masch. Augsburg-Nurnberg	Hamburg
Df Esd	**Cia. Nacional de Navegacion**			EL (s)	91,45 12,65 7,32	6,0DT ER	db 0,35N/mm^2 (50lbf/in^2)	
Gc	**S.A. (NAVENAL)**				Ba 18,3 F 10,7 1 dk & S dk	G.2 330 B.2 204 In.536	Gen 1 × 80kW 1 × 80kW 1 × 55kW	
	Cartagena	Colombia			RW rf 102 len 66	3 Ha (stl) (8,8 15,7comb. 13,1 × 5,1)	220V d.c.	
					Coll & Mchy. BH to S dk 8 to 2nd dk	ER	Fuel 211,5t (d.o.)	12,5kn
					WB373t	6W Cr 2(5) Der 1(20) 6(5)		
7432305	**TANANGER**		**469**		**1976** Tronderverftet A/S—Hommelvik	**M General Cargo**	Vee Oil 4SA 12Cy. 250 × 300	
LCMN			233		(28)		1 716kW (2 300bhp)	
	K/S A/S Tananger		1 240	NV	62,79 12,53 4,471	Ice strengthened	A/S Bergens M/V	Bergen
Esd Gc	Harald Saetre				57,10 12,50 4,47	1 Ho ER	Gen 2 × 99kW	
Pfd Rdr	Bergen	Norway			3 dks	G.3 336 B.3 160	Controllable pitch propeller	
RT					rf-	1 Ha ER	Fuel 128,0t (hvf)-7,0pd	12kn
						2W Der 1(23) 1(3)		
5323330	**TANAUAN**		**697**		**1957** Kanda Zosensho K.K.—Kure (3)	**M General Cargo**	Oil 4SA 6Cy. 370 × 520	
	ex Shinko Maru-72		359		59,64 9,25 4,115		485kW (650bhp)	
	Intercostal Maritime Corp.		1 087		54,49 9,22 4,83		Ito Tekkosho	Shimizu
		Philippines			1 dk		Fuel 41,5t	10kn
						1 Ha (25,1 × 4,9) ER		
5351947	**TANCRED**		**505**		**1943** Gulfport Boiler & Welding Works Inc.	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 driving 2	
			34		—Port Arthur, Tx (207)	Salvage	gen. each 605kW 560V d.c. connected	
355520	**Government of The**		—		43,59 10,09 4,014		to 2 elec. motors (WL) sr geared to sc.	
Esd Gc	**Commonwealth of Australia**				... ...		shaft	
RTm/v	**(Department of Marine &**				1 dk		General Motors Corp.	Cleveland, Oh
	Harbors for South Australia)				rf 1067		Fuel (d.o.)	
	Port Adelaide	Australia						

5351961 WA8591 252835 Rdr RT	**TANDA 9** ex Neomonni-50 **R. L. Taylor** Philadelphia, Pa United States of America	**181** 94 —		**1942** Lester F. Alexander & Co.—New Orleans, La (268) 29,27 7,32 7,27	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 60 General Motors Corp. Cleveland, Oh Fuel 81,5t 11kn
5351973 WA3829 252595 Rdr RT	**TANDA 11** ex Daizellido-58 ex Commandant **R. L. Taylor** Philadelphia, Pa United States of America	**143** 97 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (3) *24,66* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made42 fitted55 General Motors Corp. Detroit, Mi Fuel 57,0t
5209065	**TANDJUNG BUNGA** ex Ling Chu Ming-73 **Samad K. Sayad** Iran	**352** 210 392	✠CLASS WITHDRAWN 9/3/79	**1960**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (988) 42,93 8,26 2,299 39,55 8,23 3,36 RFD 6,8 1 dk RW rf 25	**TM General Cargo** 1 Ho 20,1 ER G.730 B.696 2 Ha (11,2 8,5 × 6,1) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 130 × 170 with flexible couplings & sr reverse gears 231kW (310bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 12kW 220V d.c. Fuel 16,5t (d.o.) 8kn
7620445 YBHH 1930/L Esd	**TANDJUNG DUA** ex Adri VII **P.T. Perusahaan Pelayaran Nusantara 'Tandjung'** Jakarta Indonesia	**678** 349 874		**1958** Cheoy Lee Shipyard—Hong Kong (688) 55,48 8,74 3,810 8,41 1 dk RW	**M General Cargo**	Oil 4SA 8Cy. 228 × 304 473kW (634bhp) National Gas & Oil Eng. Co. Ashton/Lyne
5352070 LDIO	**TANDOY** ex Gama-52 ex Thor VII ex Bjorn **Marthon Dahl** Stavanger Norway	**148** 70 203	(NV)	**1892** A/S Akers M/V—Oslo 29,77 5,44 3,658 5,39 1 dk R conv Whaler — conv Tug 53	**M General Cargo** 1 Ho 13,4 ER G.170 1 Ha (10,5 × 3,2) ER 1W Der 1(3)	Oil 4SA 3Cy. 290 × 410 E made60 fitted64 A/S Volund Kobenhavn Fuel 9,0t (d.o.) 9kn
7377684 JM3706 117040	**TANEGASHIMA MARU** **Mitsui Shintaku Ginko K.K.** Kyodo Ferry Unyu K.K. Nishinoomote, Japan Kagoshima Pref.	**496** 288 937		**1974** Honda Zosen—Saiki (621) 58,50 9,63 3,683 53,50 9,61 4,20	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Tokyo
7377660 JM3702 117025 Esd Rdr RT	**TANEGASHIMA MARU No. 2** **Sadao Satomura** Nishinoomote, Japan Kagoshima Pref.	**499** 236 100		**1974** Honda Zosen—Saiki (618) 12,22 3,480 68,99 12,20 3,61 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe
7522930 JM3826 118097	**TANEGASHIMA No. 8** **Kyodo Ferry Unyu K.K.** Nishinoomote, Japan Kagoshima Pref.	**497** 250 561		**1976** Honda Zosen—Saiki (635) 3,852 63,02 11,51 4,02	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Japan 14,5kn
5352109 SPOV Df Esd Gc Rdr RT	**TANEW** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**674** 241 501	(PR)	**1959** Stocznia im. Komuny Paryskiej —Gdynia (B14/220) 59,24 9,02 4,322 53,85 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel 300,0t (o.f.) 12kn
5376569 BOOW Df Esd Gc Rdr	**TANG SHAN** ex Varda-66 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 465** 6 211 13 595		**1957** A/B Gotaverken—Goteborg (719) 148,98 19,56 8,992 137,17 19,51 12,50 F 14,7 2 dks, 3rd dk in No. 3 hold	**M General Cargo** CSD 3 Ho ER 2 Ho G.19 425 B.17 500 5 Ha (stl) (12,9 12,7 10,4 × 6,9) ER (10,4 11,2 × 6,9) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Fuel 1 727,5t 14,5kn
5142279 BOTJ Df Esd Gc Rdr	**TANG YIN** ex Arabian Sea-74 ex Hanse-71 **China Ocean Shipping Co.** Shanghai China	**7 754** 3 821 10 739 **9 225** 5 697 12 992	(GL)	**1960** Luebecker Flender-Werke AG. —Luebeck-Siems (512) 151,44 19,26 8,313/9,272 138,82 19,21 12,40 P 11,6 F 16,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 3 Ho ER 3 Ho G.20 024 B.18 150 In.309 6 Ha (stl) (9,0 16,5 8,9 ER 12,7 11,9 × 8,0) (6,8 × 6,7) 16W Der 1(50) 1(20) 4(10) 10(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 249kW 400V a.c. 16kn
7016175 3FTP 5814-75 Df Esd Gc Pfd Rdr	**TANGA** ex Shosei Maru-73 **Neca Shipping Corp. S.A.** Se Yang Enterprise Co. Ltd. Panama Panama	**2 993** 1 908 5 849	KR NK	**1970** Imabari Zosen—Imabari (222) 101,96 16,31 6,732 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 835kW (3 800bhp) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V a.c. Fuel 538,5t 13kn
7510456 PP3097 Df Esd Gc Pfd Rdr RT	**TANGARA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**2 162** 411 1 920	AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (F437) 86,01 14,64 6,001 79,02 14,61 7,22 F 39,1 1 dk	**TM Tug** Fire-fighting Salvage Der 2(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared Pielstick Niigata Eng. Co. Ltd. Japan Gen 2 × 500kW 1 × 240kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 2 030,0t (d.o.) 18,75kn
5142645 ZMKL 332128 Df Esd Gc Rdr RTm	**TANGAROA** ex Wellington Exporter-73 ex Harald Horn-68 **Government of New Zealand (Department of Scientific & Industrial Research)** Wellington New Zealand	**1 012** 296 —		**1960** J. J. Sietas Schiffsw.—Hamburg (468) 72,24 10,83 4,522 67,52 10,80 5,64 F 8,3 2 dks conv Ref General Cargo 73	**M Research** CSD Oceanographic Vessel In.1 699 2 Ha (each 7,1 × 4,0) ER	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 14kn

7387639 Df Esd Rdr RT	**TANGER** **Angelo Marco State Co.** Casablanca Morocco	**216** 87 168	BV	**1978** Ast. Ojeda y Aniceto S.A.—Aviles (15) 33,41 7,93 3,301 26,52 7,85 5,52 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo
7629427 Rdr	**TANGESTAN** ex Fuji Maru-77 ex Hiyoshi Maru No. 7 **Sea Transportation A. Dashtipour & Co.** Abadan Iran	**497** 265 951	NK	**1968** Wakayama Zosen—Wakayama 54,82 9,53 3,950 49,51 9,50 4,30 1 dk	**M General Cargo** B.624 1 Ha (stl) (21,4 × 6,3) ER	Oil 4SA 6Cy. 340 × 520 895kW (1 200bhp) Kobe Hatsudoki K.K. Japan 9,5kn
7432020 RT	**TANGESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**21** 8 2	✠**100A1** for service within 3 miles of Khorramshahr ✠**LMC** EL (A) ⅜"U1	**1975**-6 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -62) 13,77 4,02 1,232 (aft) 11,89 3,75 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz Koln
5243695 PKEG	**TANGGAMUS** ex Bintang Pyrus-74 ex Mungkar-74 **Government of The Republic of Indonesia** Jakarta Indonesia	**176** 79 168	✠Classed LR until 11/66	**1956**-9 Werf I. S. Figee N.V.—Vlaardingen (283) 37,04 6,94 2,020 33,48 6,71 2,32 RQD 8,6 F 5,8 1 dk rf 76	**M General Cargo Barge** 1 Ho 18,4 ER G.255 B.230 1 Ha (11,9 × 3,7) ER 1W Der 1(2)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 8,75kn
6408993 WYR2 928 565268 Df Rdr RT	**TANGIER ISLAND** ex Carlos Miguel-79 ex T-AKL 32 ex FS 548 **Zapata Haynie Corp.** Reedville, Va United States of America	**538** 365 —	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (109) *50,72* 9,83 3,061 50,30 9,76 4,37 rf 152 conv General Cargo —	**TM Fishing** Side Trawler Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 75,0t
6420317 289467 Rdr	**TANGIPAHOA** ex Skate-65 ex Lempira **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**262** 178 —		**1944** ....Neponset, Ma *46,85* 7,07 46,89 7,01 3,33 1 dk	**TM Fishing** Side-fishing	2 Oil 2SA each 6Cy. 108 × 127 671kW (900bhp) General Motors Corp. U.S.A.
7128459 332831 Gc Rdr RTh	**TANGIR** **William Charlick Ltd.** South Sea Lines Papua New Guinea	**170** 64 122		**1971** Perrin Eng. Co. Pty. Ltd.—Brisbane (17) 33,84 7,93 1,601 27,13 7,62 2,04 B 8,3 1 dk	**TM Landing Craft** Bow door Mchy.aft Der 1(3)	2 Oil 4SA each 6Cy. 165 × 184 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 12kW 220/415V a.c. Fuel 10,0t (d.o.) 9kn
5017656 SHMO 9007 RT	**TANGO** ex Ango-72 **Karl G. Karlsson** Goteborg Sweden	**295** 189 452	BV	**1948** Karlstads Varv—Karlstad 43,95 7,35 3,074 39,88 7,29 3,43 1 dk RW len 63	**M General Cargo** 2 Ha (each 10,9 × 3,9) ER 2W Der 1(1,5) 1(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha Frederikshavns Jernst. Frederikshavn Gen 2 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 9kn
7901100	**TANGO** **Pescas S.A.I.C.** Argentina	**115** — —	AB (Class cont.)	**1979** S.A.N.Y.M. S.A.—Buenos Aires (23) ... ... 22,31 6,51 3,31 1 dk	**M Fishing** Stern Trawler	Oil 307kW (412bhp) ....
6928620 HOIV 8467-GI Df Esd Gc Rdr RT	**TANGO EXPRESS** ex Corriere Dell 'Est ex Espresso Campania-71 **Intercon Overseas Inc.** Maritime Management S.A.M. Panama	**1 592** 531 2 993	RI	**1969** Cant. Nav. "Luigi Orlando"—Livorno (130) 105,31 17,53 5,106 96,50 17,51 10,70 2 dks RW	**TM RoRo Cargo** Vehicles Deck-guides TEU 120 C. 120/20'	2 Oil 4SA each 16Cy. 300 × 450 5 968kW (8 000bhp) FIAT S.G.M. Turin
7823918 JKVW	**TANGO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**53 400** 31 068 79 000	NK (Class cont.)	**1979** Tsuneishi Zosen—Numakuma (442) 12,191 235,01 39,62 21,01 1 dk	**M Tanker** Mchy.aft	Oil 15 293kW (20 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7324041 542076	**TANI RAE** **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**161** 130 —		**1972** ....Mobile, Al *25,06* 7,32 3,41	**M Fishing**	Oil 504kW (675bhp) .... Fuel (d.o.)
5030713 9VVT Df Esd Gc Rdr RTm/h/v	**TANIA** ex Hoegh Augvald-78 ex Augvald-69 **Gemini International S.A.** Singapore Singapore	T.Mk **6 167** 3 447 10 638 **8 609** 5 006 12 802	NV	**1958** Uddevallavarvet A/B—Uddevalla (172) 142,42 18,57 8,046/9,214 131,43 18,52 P 10,4 F 23,8 2 dks rf 51	**M General Cargo** 8P Ice strengthened 5 Ho 16,4 19,4 17,4 22,7 19,7 G.17 273 B.15 801 5 Ha (8,8 12,1 10,5 15,1 11,3 × 7,9) 16W Der 1(30) 1(10) 10(5)	Oil 2SA 7Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 215kW 230V d.c. Fuel 2 215,0t (hvf)-21,5pd 15kn
5407916 SVSH 4053 Df Esd Gc Rdr RTm/h/v	**TANIA** ex Anemos-72 ex Polaris-71 ex Valeria-63 **Astro Viamar Armadora S.A.** Piraeus Greece	**3 622** 2 031 5 212	BV	**1957** H. C. Stuelcken Sohn—Hamburg (869) 106,23 15,09 7,376 96,02 15,00 8,79 P 4,9 RQD 51,3 F 9,2 2 dks RW	**M General Cargo** CSD 8P Ref 4 Ho 16,5 21,0 16,7 14,0 G.6 722 B.6 133 In.162 4 Ha (stl) (7,7 × 5,0) (13,3 9,8 7,0 × 6,0) 10W Der 1(25) 2(3-10) 6(3-5) 2(3)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 2 984kW (4 000bhp) Pielstick Henschel-Maschb. Hamburg Gen 3 × 125kW 380V 50Hz a.c. Fuel 445,0t (d.o.) 15kn
6382589 PKQX 2003/L	**TANIMBAR** ex Vichegda-73 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 221** 552 1 301	BKI	**1962** Angyalfold Shipyard—Budapest (1936) 74,48 11,33 3,302 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Gen 1 × 63kW 230V 8,5kn

6712461 3FIX Rdr RT	**TANIMOLA** ex Nippo Maru No. 72-77 **Biga Ocean Services Ltd.** Lagos Nigeria	**655** 344 1 020	NK	**1966** Setoda Zosensho—Setoda (205) 57,41 9,43 4,166 52,02 9,40 4,50 P 13,5 F 7,1 1 dk	**M Tanker** 6 Ta ER L.1 204		2 Oil 4SA each 6Cy. 235 × 300 geared t sc. shaft 821kW (1 100bhp) Hanshin Nainenki Kogyo Kol Gen 2 × 40kW 445V a.c. Fuel 55,0t-3,5pd 11,5k
5212397 Df Esd Gc Rdr RTm	**TANIO** ex Lorraine-74 **Cia. de Navegacion Cruz del Sol S.A.** Panama Panama	**18 048** 10 284 27 700	BV (AB)	**1958** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (756) 191,88 24,57 10,473 180,02 24,50 13,62 P 54,0 B 18,0 F 29,0 1 dk RW rf nil	**M Tanker** 30 Ta ER L.34 121 2W Der 1(10) 4(5)	HeCls. BC	Oil 2SA 6Cy. 750 × 2500 7 274kW (9 750bhp) Doxfo N.V. Wilton-Fijenoord Schieda Gen 2 × 330kW 220V d.c. Fuel 2 843,0t (hvf)-32,5pd 15k
7382964 J4RF 7202 Df Esd Gc Rdr RTm/h/v	**TANIT** ex Essi Atlantic-79 ex Joatlantic-78 **Vedado Maritime Inc.** Piraeus Greece	**4 525** 2 700 7 284	BV (NV)	**1975** Ankerlokken Verft Glommen A/S —Fredrikstad (187) 107,93 17,25 8,078 101,99 17,20 10,01 RAD 26,9 F 13,2 1 dk	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER L.8 724	HeCls. BC	Oil 2SA 8Cy. 420 × 950 3 730kW (5 000bhp) B& Hitachi Zosen Innoshim Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 701,0t (hvf)-19,5pd 14k
6419368 JK2088 95630	**TANIYOSHI MARU** **Kunimitsu Hamasaki** Oyano, Kumamoto Pref. Japan	**195** 97 —		**1964** Kishimoto Zosen—Kinoe (161) 27,82 7,62 3,175 24,11 7,60 3,51 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 200 × 260 Mitsubishi Heavy Ind. Ltd. Köb
5151294 LEDK C15733 Esd Pfd Rdr RTm	**TANJA** ex Bjerkosund-74 ex Gamel-72 ex Simla-70 ex Hippo-68 **Petter A. Slotvik P/R** Bronnoysund Norway	**287** 161 599	NV	**1962** Westermoen Batbyggeri—Mandal (487) 48,29 8,49 3,366 43,79 8,44 1 dk & S dk rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.1 194 B.1 113 2 Ha (stl) (each 10,6 × 3,6) ER 2W Der 2(3)	OSD	Oil 4SA 6Cy. 230 × 300 485kW (650bhp) Masch. Kiel A.g. Ki Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.) 10,5k
6141741 OUSP	**TANJA** ex Hanne Wedell-67 ex Inger Lupe-63 ex Dangulf Lube-59 ex Falster-48 ex Nutta ex Innestree **Tons Jean Brunes P/R** Struer Denmark	**126** 66 163		**1912** P. McGregor & Sons—Kirkintilloch 26,60 5,59 2,591 5,54 2,90 1 dk R len 30 conv Tanker 66	**M Hopper/Dredger** Sand-pump discharge Bottom doors Mchy.aft		Oil 4SA 3Cy. 255 × 400 134kW (180bhp) NE 61 A/S Motorfabriken Gamma Frederikshav Fuel 4,0t (d.o.) 10k
5197078 PHWX Df Esd Pfd Rdr RTm/h	**TANJA HOLWERDA** ex Kroonborg-73 **Scheepvaartkantoor Holwerda** Heerenveen Netherlands	T.Mk **499** 254 1 025 **999** 650 1 451	BV	**1953** Scheepswerven Gebr. Niestern —Delfzijl (246) 73,49 10,39 3,582/4,319 10,34 5,80 2 dks RW rf nil	**M General Cargo** 1 Ho 46,0 1 TwD 48,3 ER G.2 176 B.1 838 2 Ha (each 17,0comb. × 5,8) ER Der 8(3)		Oil 4SA 6Cy. 400 × 600 858kW (1 150bhp) D. & J. Boot "De Industrie" Alphen a/d Rij Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel 101,5t (d.o.) 12,5k
5352161 9MSX 199563	**TANJONG DUNGUN** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**183** 84 245		**1961** United Engineers Ltd.—Singapore 33,08 8,69 1,982 31,32 8,54 2,21 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1 Ho 9,9 1 Ha (—open × —) Cr 1(4)		Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 5kW 110V d.c. Fuel 14,0t (d.o.) 10k
6616473 9MUI 324039 Esd Rdr RT	**TANJONG GEMUROH** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**450** 152 356		**1966** Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 44,43 10,88 2,286 42,68 10,67 2,90 RQD 15,9 B 9,8 1 dk	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft		2 Oil 4SA each 8Cy. 222 × 292 537kW (720bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 60kW 1 × 10kW 220V d.c. Fuel 30,5t (d.o.) 9,5k
5417909 RTm	**TANJONG RHU SATU** ex Slang-66 ex Lang-63 **Cia. de Navegacion Ohtan S.A.** Panama Panama	**307** 96 346	✠Classed LR until 5/66	**1953**-2 Philip & Son Ltd.—Dartmouth (1245) 44,18 7,65 2,680 40,37 7,47 2,95 P 13,2 F 4,3 1 dk rf 127	**M Tanker** 8 Ta ER Der 1(1)		Oil 2SA 5Cy. 265 × 345 351kW (470bhp) Crossley Bros. Ltd. Manchester Gen 2 × 20kW 110V d.c. Fuel 18,5t (d.o.) 9,5k
5055749 YBCD	**TANJUNG** ex Buruan-74 **P.T. Pelayaran Samudera Mas** Surabaya Indonesia	**313** 126 305	BKI	**1953** "Soerabaja" D.D. Maats.—Surabaya (N.1372) 42,98 7,60 1,982 7,55 P 11,9 F 7,4 1 dk	**M General Cargo** Mchy.aft G.410 B.380 4W Der 4(3)		Oil 4SA 6Cy. 290 × 380 239kW (320bhp) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 8,5kW 110V Fuel 27,5t (d.o.) 6,5k
7623215	**TANJUNG KEMUNING** **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**106** 50 —		**1964** Usuki Tekkosho—Japan 25,91 5,87 2,60	**M Fishing**		Oil 4SA 6Cy. 240 × 370 313kW (420bhp) Usuki Tekkosho Japan Gen 1 × 15kW 1 × 10kW 1 × 3kW 110V a.c.
7623203	**TANJUNG KUNYIT** **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**106** 50 —		**1964** Usuki Tekkosho—Japan 25,91 5,87 2,60	**M Fishing**		Oil 4SA 6Cy. 240 × 370 313kW (420bhp) Usuki Tekkosho Japan Gen 1 × 15kW 1 × 10kW 1 × 3kW 110V a.c.
5352006 1550 RT	**TANJUNG PINANG** ex Tandjong Pinang-75 **P.T. Pelayaran Lokal Salam Bahagia** Palembang Indonesia	**158** 101 —	BKI	**1942** Namura SB. Co. Ltd.—Osaka 32,01 5,97 2,699 ... ... 1 dk R	**M Passenger/General Cargo/Ferry** 1 Ho 12,1 G.136 1 Ha (2,5 × 2,2) 1W	75P	Oil 4SA 6Cy. 280 × 395 224kW (300bhp) Namura Shipyard Co. Ltd. Osak Fuel 8,5t (d.o.) 9,5k

7514725 Esd Rdr RT	**TANJUNG I** **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**227** 19 —	AB	**1976** Sing Koon Seng Shipyard—Singapore (294) 29,01 3,436 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW a.c. Fuel 95,0t 12kn
7514737 Esd Rdr RT	**TANJUNG II** **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**226** 19 —	AB	**1976** Sing Koon Seng Shipyard—Singapore (295) 29,01 3,436 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW a.c. Fuel 95,0t 12kn
7514749 Esd Rdr RT	**TANJUNG III** **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**230** 24 —	AB	**1976** Sing Koon Seng Shipyard—Singapore (296) 29,01 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Il
7377646 A8PL 5163 Df Esd Gc Pfd Rdr RT	**TANJUNG/PERMINA 1010** **Greenock Shipping Corp.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**9 491** 5 886 13 081	**✠100A1** oil tanker **✠LMC** EL At $2\frac{3}{16}$"U2	**1975**-3 Hayashikane Zosen—Shimonoseki (1185) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Innoshima WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs219,3 e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 2 × 492kW 450V 50Hz a.c. 12,25kn
7383217 LCND 18751 Df Esd Gc Pfd Rdr RT	**TANK BARONESS** **I/S Tank Baroness** Sigurd Herlofson & Co. A/S Oslo Norway	**71 780** 53 630 131 500	NV	**1976** A/S Fredriksstad M/V—Fredrikstad (425) 281,72 38,46 17,501 267,55 38,41 23,07 F - 1 dk rf nil	**M Tanker** 16 Ta ER L.167 539	Oil 2SA 8Cy. 900 × 1800 19 396kW (26 000bhp) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 850kW 440V 60Hz a.c. Fuel 7 386,5t (hvf)-81,5pd 15kn
5352329 Df Esd RT	**TANKER** ex Rensholm-51 ex Thortank-50 ex Straumsnes-48 ex Lothar Friederich-47 ex Nordvik ex Augusta **Tahier Abdull Aziz Hussein** Jeddah Saudi Arabia	**282** 144 356	(BV)	**1903** Lindholmens Verks. A/B—Goteborg 38,16 6,74 3,353 6,68 1 dk R conv General Cargo Barge 43	**M Tanker** 6 Ta ER L.468 HeCls. BC	Oil 2SA 3Cy. 350 × 410 190kW (255bhp) E made52 fitted66 semi-diesel Jonkopings Motfb. Jonkoping Fuel 30,5t (d.o.)-2,0pd 9kn
7630971 Df Esd Gc Rdr RT	**TANKER No. 10** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 508	✠	**1977**-10 Alexandria Shipyard—Alexandria (10110) 53,80 9,71 3,101 49,41 9,42 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russkiy-Diesel Works Leningrad 10kn
7630983 Df Esd Gc Rdr RT	**TANKER No. 11** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 508	✠	**1978**-3 Alexandria Shipyard—Alexandria (10111) 53,80 9,71 3,422 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russkiy-Diesel Works Leningrad 10kn
7630995 Df Esd Gc Rdr RT	**TANKER No. 12** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 508	✠	**1978**-12 Alexandria Shipyard—Alexandria (10112) 53,83 9,71 3,101 49,41 9,42 4,22 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russkiy-Diesel Works Leningrad 10kn
7631004 Df Esd Gc Rdr RT	**TANKER No. 13** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 500	✠	**1979**-2 Alexandria Shipyard—Alexandria (10113) 53,83 9,71 3,101 49,41 9,42 4,22 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russkiy-Diesel Works Leningrad 10kn
7631016 Df Esd Gc Rdr RT	**TANKER No. 14** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Egypt	**350** — 500	**100A1** Class Contemplated	**1979** Alexandria Shipyard—Alexandria (10114) 53,83 9,40 3,101 49,41 9,25 4,22 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russki-Diesel Works U.S.S.R.
5352343 SEZM 8984 Pfd	**TANKFORS** ex Odysseus-48 ex John Charlton ex Europa **P/R Tankfors** Rolf Eliasson Ockero Sweden	**239** 156 —		**1918** J. J. Bodewes—Pannerden 38,21 6,41 2,890 6,38 3,74 RQD 5,5 1 dk R len 74	**M Tanker** 8 Ta ER L.260	Oil 2SA 261kW (350bhp) NE 63 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.) 8kn
5360687 SELO 10247 Df Esd Gc Pfd Rdr RTm/v	**TANKVIK** ex Thuntank 8-76 **R/A Tankvik** Rolf Eliasson Ockero Sweden	**811** 437 1 650	**✠100A1** SS 5/78 oil tanker Ice Class 3 **✠LMC** EL J $1\frac{1}{8}$"SQ	**1962**-2 A/B Norrkoping Varv & Verk. —Norrkoping (166) 72,78 9,48 4,452 67,90 9,45 5,26 P 15,6 F 9,2 1 dk rf 102 len & deepened 72 8BH WB78t incl. DTf29t	**M Tanker** 10 Ta ER L.2 131 HeCls. C	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln AuxB 0,98N/mm^2 (142lbf/in^2) Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 36,0t (d.o.)-3,0pd 11,5kn
5352458 TUN2042 Df Esd RT	**TANOE** **Union des Remorqueurs** **d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**134** 84 —	BV ✠	**1962**-1 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (412) 25,00 7,14 2,794 23,02 6,81 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Fuel (d.o.)

6503169 JG2047 96069	**TANOURA MARU** **Azuma Kaiun K.K.** Tokyo Japan	**999** 536 1 013		**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (117) 60,00 12,04 2,693 55,99 11,99 3,71 1 dk	**M Cement Carrier** G.880 2 Ha (each 29,4 × 1,5) ER	2 Oil 4SA each 6Cy. 160 × 200 geared to sc. shaft 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 4kW 105V d.c. Fuel 23,5t (d.o.)-2,0pd 8,5kn
5413903 8JDG 90662 Df Esd Gc Pfd Rdr RT	**TANSEI MARU** **Government of Japan (Ministry of Education)** Tokyo University - Ocean Research Institute Tokyo Japan	**257** 69 169		**1963** Mitsubishi Zosen K.K.—Shimonoseki (578) 40,01 7,42 2,998 35,01 7,40 3,71 1 dk	**M Research** Oceanographic 2 Ho	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Yaizu Gen 2 × 44kW 230V a.c. Fuel 71,0t-2,0pd 10kn
6720602 JI2268 102020 Rdr RT	**TANSHU MARU** **Fuke Kaiun K.K.** Misaki, Japan Osaka Pref.	**497** 219 77		**1967** Hashihama Zosen—Imabari (228) 54,01 8,03 2,388 49,99 8,01 3,61 1 dk RW	**M Ferry** 1000P Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW 445V a.c. Fuel 28,5t-6,0pd 15kn
6921048 JQEM 104794 Df Esd Gc Pfd Rdr RT	**TANSHU MARU** **Hyogo Prefecture** Kobe, Japan Hyogo Pref.	**302** 99 326		**1969** Miho Zosensho K.K.—Shimizu (696) 41,00 8,03 3,556 36,02 8,01 3,61 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7735678 JI2954 119656	**TANSHU MARU** **Tonan Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** 112 —		**1978** Yutaka Sangyo K.K.—Aioi (8) ... ... 33,23 7,51 3,03 1 dk	**M Cement Carrier**	Oil Japan
7398482 JXGP Esd Rdr RT	**TANSOY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**165** 68 —	(NV)	**1959** Loland Motorverstad A/S—Leirvik (11) 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M Ferry** 122P Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Motorfabrik Rubbestadneset Fuel 10,0t (d.o.)-2,0pd 11kn
5352460 SUHU 34 Df Esd Gc Rdr RT	**TANTA** **The Egyptian Navigation Co.** Alexandria Egypt	**2 556** 1 376 3 170	✠**100A1** CS 11/75 Str. nav. ice ✠**LMC** EL s	**1958**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/38) 94,67 13,57 5,481 89,54 13,50 6,25 P 4,6 B 20,2 F 8,9 1 dk, 2nd dk in Nos. 1 & 2 holds rf nil 6BH WB686t	**M General Cargo** 4 Ho 14,0 14,4 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,2 × 7,1) (9,8 9,3 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	Oil 4SA 7Cy. 400 × 600 with sr gearing 1 395kW (1 870bhp) ✠ NE 4/65 Masch. Augsburg-Nurnberg Hamburg ✠ NAuxB 4/65 0,69N/mm² (100lbf/in²)
7730147 LYAK M-34548 Df Esd Gc Rdr RT	**TANTAL** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7740697 ERLI M-12598	**TANTAL** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**166** 18 36	RS	**1978** ..............U.S.S.R.	**M Research** Ice strengthened	Oil ....
6902987 OYYY Df Esd Pfd Rdr RTm	**TANTALOS** **I/S Skagen-Badene** Skagen Denmark	**149** 73 168	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/42) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 386kW (518bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 28kW 1 × 12kW 220V a.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
7231270 GPUN 357458 Df Esd Gc Pfd Rdr RTm/h/v	**TANTALUS** **China Mutual Steam Navigation Co. Ltd.** Blue Funnel Line Ltd. Liverpool United Kingdom	**120 787** 98 631 218 035	✠**100A1** SS 12/77 ore or oil carrier ✠**LMC** **UMS** EL C* 4⅜"U3	**1972**-12 Nippon Kokan K.K.—Tsu, Mie Pref. (16) 327,82(BB) 50,07 19,101 310,02 50,00 25,51 1 dk rf 51 8BH WB9897t	**S Ore/Oil Carrier** pt higher tensile steel Mchy.aft 5 Ho 44,9 44,9 44,9 44,9 59,9 15 Ta G.119 350 B.116 950 L.258 930 HeCls. B 1 Ha (stl) (12,5 × 12,5) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) Der 2(20)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs2879,9 sg 0,98N/mm² (10kgf/cm²) Gen 1 × 1540kW 2 × 770kW 450V 60Hz a.c. Fuel 10 069,0t (o.f.)-150,5pd 15,5kn
5352496 SHXQ 10015 Df Esd Rdr	**TANTO** **Janne Hedberg** Djupekas Sweden	**500** 263 1 021	✠**100A1** SS 5/78 Ice Class 2 ✠**LMC** EL m 1¼"SQ	**1960**-4 A/B Falkenbergs Varv—Falkenberg (127) 64,88 10,49 3,874 57,51 10,46 6,66 F 5,5 1 dk & S dk rf 51 DK fwd Coll BH to S dk 2 to 2nd dk WB207t	**M General Cargo** OSD 1 Ho ER G.2 200 B.1 959 1 Ha (31,0 × 7,0) ER 3W Der 3(5)	Oil 2SA 8Cy. 290 × 490 through hydraulic coupling 783kW (1 050bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
5031365 PKYR 1932/L Df Esd RTm	**TANTO MAJU** ex Avanti **P.T. Tanto Pacific Lines** Jakarta Indonesia	**448** 243 650	(BV)	**1958** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (3) 50,78 8,28 3,188 46,00 8,21 3,51 P 14,1 B 13,2 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.864 B.835 2 Ha (11,5 12,2 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.g. Kiel Gen 1 × 6kW 110V d.c. Fuel 37,5t (d.o.) 9,5kn

5035505 PKVH Esd RT	**TANTO SAKTI** ex Banabungi-74 ex Kupa-61 **Herman Hartanto** P.T. Perusahaan Pelayaran Surya Jakarta Indonesia	**607** 281 734	BKI	**1953** Brodogradiliste "III Maj"—Rijeka (378) 54,97 8,97 3,861 51,41 8,92 4,30 P 16,2 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer CRD Adriatico Tri Gen 1 × 67,5kW 220V Fuel 37,5t (d.o.) 11kn
6817754 CGBY 330370 Df Esd Gc Pfd Rdr RT	**TANU** **Government of Canada** **(Department of Fisheries & Oceans)** Vancouver Canada	**746** 204 —	✠Classed LR until 3/73	**1968**-9 Yarrows Ltd.—Victoria, B.C. (324) 54,69 9,96 3,277 50,17 9,76 4,58 F 26,6 1 dk rf 457	**M Patrol Ship**	2 Oil 2SA each 8Cy. 206 × 508 geared to sc. shaft 1 958kW (2 624bhp) Fairbanks-Morse (Canada) Ltd. Kin Gen 4 × 125kW 460V 60Hz a.c. 12kn
5352501 RTv	**TANUMAND** **Famshek Marine Service Co.** Khorramshahr Iran	**307** — 171	✠Classed LR until 20/5/77	**1946**-11 Scott & Sons—Bowling (378) 34,70 9,17 3,887 32,01 9,15 4,12 B 4,0 R BK 178	**S Tug**	T 3Cy. 419 686 & 1143 × 762 Aitchison, Blair Ltd. Clydebank Gen 1 × 15kW 1 × 5,5kW 110V d.c. Fuel 96,5t (o.f.) 11kn
7504433 Df Esd Gc Rdr RT	**TANYA KARPINSKAYA** **U.S.S.R.** Izmail U.S.S.R.	**2 079** 918 2 180	RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 5,001 12,81 6,71	**M General Cargo** Ice strengthened 3 Ho ER 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(5-20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan 13kn
5096937 Df RTm	**TANZANIA** ex North Trader-69 ex Edenside-68 ex Lones-58 ex Annick-54 ex Empire Firth-47 **United Youth Shipping Co. Ltd.** Dar-es-Salaam Tanzania	**316** 139 347	✠Classed LR until 9/70	**1941**-8 Richards Iron Works Ltd. —Lowestoft (280) 41,76 7,50 2,706 39,63 7,47 2,95 P 11,0 F 4,0 1 dk R	**M General Cargo** 1 Ho 21,6 ER G.518 B.509 2 Ha (6,1 10,9 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) Crossley Bros. Manchester Fuel 21,5t (d.o.) 8kn
7367574 BOKI Df Esd Gc Pfd Rdr RT	**TAO LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 286** 3 039 9 729 **9 706** 5 588 13 433	✠	**1974**-5 Brodogradiliste "Split"—Split (267) 160,33(BB) 21,85 —/9,424 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 504kW 450V 60Hz a.c. 19,25kn
7738058	**TAO YU** **Chinese Petroleum Corp. -Tao-Yuan Refinery** Keelung China*	**115** 34 —		**1978** Taiwan Mach. Corp.—Kaohsiung 24,19 7,50 1,842 23,02 7,45 2,60 B 7,4	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 165 Mtrnw. Hamburg-Mannheim Hamburg Gen 2 × 32kW 230/130V a.c.
7210939 BVAM Df Esd Gc Rdr RT	**TAO YUAN No. 31** **Tao Yuan Marine Products Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,750 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,4 ER In.261 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
7211024 BECF Df Esd Gc Rdr RT	**TAO YUAN No. 51** **Tao Yuan Marine Products Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,750 33,00 6,91 3,15 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,4 ER In.261 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10kn
5020653 3DPJ 332641 Df Esd Rdr RTm	**TAONIU** ex Aoniu-76 **Taoniu Williams Shipping Co.** Suva Fiji	**514** 270 559	✠100A1 SS 10/76 ✠LMC EL h ptSQ	**1958**-5 Scheepswerven Gebr. Niestern —Delfzijl (253) 53,95 8,46 3,182 49,00 8,39 3,46 P 15,0 F 8,6 1 dk R rf 76 3BH WB106t	**M General Cargo** 12P 1 Ho 30,7 ER G.767 B.718 2 Ha (stl) (each 6,8 × 4,0) ER 2W Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mannheim Gen 3 × 12kW 110V d.c. Fuel 95,0t (d.o.) 10,5kn
7734466 586982	**TAORMINA B.** **Taormina Bros. Inc.** Gloucester, Ma United States of America	**119** 89 —		**1977** ....St. Augustine, Fl *22,68* 6,13 3,59 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A.
5352525 9V2262 196508 RTh	**TAPAH** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**402** 97 524	✠100A1 SS 8/79 Indonesian Archipelago service ✠LMC EL j 1¼"SQ	**1956**-10 Straits Steamship Co. Ltd. —Penang 51,92 10,09 2,972 48,39 10,06 5,80 B 8,0 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB144t incl. DTf83t	**M General Cargo** OSD 2 Ho 12,1 10,3 ER 2 Ha (stl) (6,7 7,9 × 4,8) ER Der 2(5) 2(2)	Oil 4SA 7Cy. 260 × 368 with sr gearing 436kW (585bhp) Ruston & Hornsby Lincoln Gen 2 × 75kW 220V d.c. Fuel (d.o.)
7320057 PPGI Df Esd Gc Rdr RT	**TAPAJOS** **Frota Amazonica S.A.** Belem Brazil	**4 616** 2 333 5 436	GL ✠Classed LR until 26/9/75	**1974**-2 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (281) 115,47 17,45 6,509 108,59 17,40 9,81 F 14,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 21,2 21,7 16,9 ER G.6 852 B.6 102 In.1 672 4 Ha (stl) (15,9 × 6,9) (19,3 19,3 × 5,9) (4,7 × 4,9) ER 4W Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 4SA 8Cy. 450 × 540 reverse reduction geared 3 282kW (4 400bhp) B&W Industrias Villares Sao Paulo Gen 3 × 480kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 550,5t (hvf) 14kn

5352549 PKER	**TAPATOEAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**176** 80 163		**1946** Haarlemsche Schps. Maats.—Haarlem 37,09 7,04 6,99 P 21,1 F 4,6 1 dk	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 6,0t 8kn
6913534 ATOM 1681 RT	**TAPI** **Government of The Republic of India (Ministry of Industry & Civil Supplies)** Mazagon Docks Ltd. Bombay India	**179** 36 70	**✠100A1** tug **✠LMC** EL (F) 1"U1	Lch.**1969**-3 Alcock, Ashdown & Co. Ltd. —Bombay (B607/63) Len & Cmpl.**1976**-10 Mazagon Dock Ltd. —Bombay (B607/63) 32,31 8,67 3,283 28,66 8,03 3,81 1 dk RW rf nil 5BH WB-	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared MAN N.V. Wilton-Fijenoord Schiedam Gen 1 × 52kW 1 × 15kW 115V d.c. Fuel 45,5t
7534189	**TAPIAN NAULI** **Pemerintah Daerah Sumatera Utara** Jakarta Indonesia	**343** 185 —	BKI	**1972** P.T. Menara—Tegal 7,62 42,02 7,60 3,10 P - F - 1 dk	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 200 × 240 336kW (450bhp) Kubota Tekkosho Osaka Gen 2 × 23kW 220V
6410568 VMTR 316375 RTv	**TAPIR** **Adelaide Steamship Industries Proprietary Ltd.** Port Adelaide Australia	**221** — —		**1964** Adelaide Ship Cons. Pty. Ltd. —Adelaide (21) 31,86 8,28 3,639 29,24 8,11 4,47	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 E made46 fitted64 General Motors Corp. Detroit, Mi Gen 1 × 35kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 24,5t (d.o.)
7530705 HOIB 8264-PEXT Df Esd Gc Pfd Rdr RT	**TAPISAN** ex Count Albatross-78 **Tapisan (Panama) S.A.** Panama Panama	**16 920** 11 453 27 982	NK	**1976** Shin Yamamoto Zosen—Kochi (184) 181,52(BB) 25,25 10,075 170,01 25,21 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** G.37 457 B.33 380 5 Ha (stl) (14,0 18,4 18,4 19,2 19,2 × 11,8) ER Der 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 720kW a.c. 15kn
5352551 THQE Df Esd	**TAPORO** ex Leiystad-63 ex Dollard-56 **Cie. Francaise Maritime de Tahiti** Papeete French Polynesia	**374** 198 432	✠Classed LR until 11/65	**1949**-1 Schps. "Hoogezand" J. Bodewes —Hoogezand (57) 47,83 7,40 2,820 42,50 7,37 2,85 P 12,2 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 500 261kW (350bhp) N.V. Werkspoor Amsterdam Fuel (d.o.)
5375785 TODF 573 Df Esd Rdr RT	**TAPORO II** ex Valinco-70 **Cie. Francaise Maritime de Tahiti** Papeete French Polynesia	**343** 144 352	(BV)	**1963** Schpsw. "Friesland" N.V.—Lemmer (273) 48,49 7,50 2,934 41,00 7,45 3,00 1 dk	**M General Cargo** 2 Ha (8,7 10,4 × 4,8) ER Der 1(3-5) 1(3)	Oil 4SA 6Cy. 320 × 480 351kW (470bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
5346655 Rdr RTm	**TAPORO III** ex Sverre Hund-73 **Cie. Francaise Maritime de Tahiti** Papeete French Polynesia	**494** 207 772	(BV) (NV)	**1961** Kaarbos M/V A/S—Harstad (33) 56,70 9,02 3,868 51,11 9,00 5,95 1 dk & S dk	**M General Cargo** OSD 1 Ho 34,4 1 TwD 33,9 ER G.1 472 2 Ha (each 9,9 × 4,5) ER 2W Der 1(10) 1(5) 2(4)	Oil 4SA 8Cy. 270 × 500 597kW (800bhp) N.V. Werkspoor Amsterdam Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 3,5t (d.o.) 11kn
6820452 JG2480 103466 Esd Rdr RT	**TAPPI MARU** **Japanese National Railways** Tokyo Japan	**182** 58 43		**1968** Hakodate Dock Co. Ltd.—Hakodate (426) 25,05 8,23 2,591 23,02 7,94 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Tateyama Gen 1 × 34kW 225V a.c. Fuel 19,5t 10kn
5272490 9VRD 381312 Df Esd Gc Rdr	**TAPROBANE GOODRICH** ex Tarpon Swift-77 ex Pearl Beach-69 **Goderich Shipping Ltd.** Cross-World Navigational Services (S) Pte. Ltd. Singapore Singapore	T.Mk **6 310** 3 634 — **8 553** 5 071 13 005	✠ **TO BE BROKEN UP**	**1958**-4 Wm. Gray & Co. Ltd.—West Hartlepool (1288) 145,73 18,98 —/9,018 137,24 18,90 12,04 F 11,6 2 dks RW rf 51	**M General Cargo** 5 Ho 19,8 21,2 21,3comb. 18,2 22,1 5 Ha (9,6 9,9 10,6 9,9 9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 2 × 40kW 220V d.c. Fuel 1 087,0t (hvf) 13,5kn
5352587 AQVC 301548	**TAQATWAR** ex Throston-61 **Karachi Port Trust** Karachi Pakistan	**145** — —	**✠100A1** SS 12/77 tug West Pakistan coasting service **✠LMC** EL (c)	**1959**-6 P. K. Harris & Sons Ltd. —Appledore (115) 31,53 8,21 3,106 28,35 7,88 3,59 BK 51 4BH WB29t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 each with flexible coupling, sr & reverse gear Lister Blackstone Mar. Ltd. Dursley
7432977 Df Esd Gc Rdr RT	**TAQUI** Launched as Lloyd Rio **Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**17 300** — 26 500	**100A1** Class Contemplated	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (118) 173,16 26,65 9,721 161,98 26,61 13,49 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Mecanica Pesado. Brazil
5352599 PUWS Df Esd Gc Rdr RTm	**TAQUIPE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	**✠100A1** M 6/79-6mos oil tanker **✠LMC** EL Y 2"SQ	**1971**-2 (Cargo section) Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (159) **1961**-4 (Fwd & aft sections) Odense Staalskibsvaerft A/S—Odense 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk RW rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm² (711lbf/in²) secondary 1,23N/mm² (178lbf/in²) Spt AuxB (ex.g) 1,23N/mm² (178lbf/in²) Gen 2 × 168kW 450V 60Hz a.c. Fuel 713,5t-13,0pd 13kn

5222421 YTPT Df Esd Gc Rdr RT	**TARA** ex Maria Angela Martinolli-66 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 545** 3 099 9 997 **7 441** 4 687 10 933	 BV JR (AB)	**1957** C.R.D. Adriatico—Trieste (1819) 139,15 18,17 7.890/8.389 129,62 18,11 11,61 F 7,1 2 dks RW rf 76	**M General Cargo** 5 Ho ER G.16 173 B.15 065 5 Ha (9,4 9,6 16,3 8,0 8,0 × 6,5) ER 12W Der 1(50) 12(5)	Oil 2SA 4Cy. 760 × 1550 2 686kW (3 600bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 320kW 220V a.c. Fuel 992,5t 12,5kn
5285215 SVAO 4059 Df Esd Gc Rdr RTm/h/v	**TARA** ex Varykino Adventurer-70 ex Prins Maurits-69 **Pansegura Navegacion S.A.** Piraeus Greece	**3 868** 2 208 5 675	 NV	**1961** P. Lindenau—Kiel (113) 108,01 15,65 7,506 98,15 15,60 9,00 P 44,9 F 13,5 2 dks rf nil	**M General Cargo** Ref 2P 3 Ho 25,8 27,8 15,6 G.7 400 B.6 700 In.434 3 Ha (stl) (19,0 19,0 × 7,0) (6,1 × 4,3) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 145kW 440V 60Hz a.c. Fuel 55,5t (d.o.) 400,5t (hvf) 15kn
6708070 YTVT Esd Rdr RT	**TARA** **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**872** 400 —	 JR (BV)	**1967** Brodogradiliste "Bijela"—Bijela (30) 73,82 11,05 3,201 61,50 10,90 3,89 1 dk	**M Dredger** Suction Mchy.aft Der 1(5)	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mannheim Gen 3 × 104kW 380V a.c. Fuel 99,5t (d.o.) 9,5kn
7344247 1416 Esd RT	**TARA** **Calcutta Port Trust** Calcutta India	**511** 0 —	 IRS (Class cont.)	**1977** Garden Reach Workshops Ltd. —Calcutta 37,80 3,722 36,94 10,09 4,27 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared MAN Garden Reach Workshops Calcutta
5146299 142973 Rdr RT	**TARA HALL** ex Herbert A-73 ex Susan Hindman-69 ex Helen Hindman-65 ex Charles R. Randle Sr.-53 ex Northern-51 ex Zelda-36 ex Watchful **Carrick Corp. Ltd.**	**411** 214 —	 ✠	**1911-7** Hall, Russell & Co. Ltd.—Aberdeen (486) *44,29* 7,65 4,528 44,20 7,62 4,88 F 6,8 R BK 178	**M Tug** Mchy.aft	Oil 4SA 16Cy. 241 × 305 E made42 fitted52 General Motors Corp. Cleveland, Oh
7390985 WZC8 108 563058 Df Esd Gc Pfd Rdr RT	**TARA LYNN S.** **Nolty J. Theriot Inc.** Houma, La United States of America	**198** 143 —	 AB	**1975** Main Iron Works Inc.—Houma, La (289) 11,59 5,639 39,15 11,56 6,08 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 560,0t (d.o.) 13kn
7333157 RT	**TARA RENITA** Federal Republic of Germany	**136** 100 —		**1972** ....Mobile, Al *23.47* 6,84 3,41	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5243487 EIMQ 400054 Df Esd Rdr RTm	**TARA SKY** ex Aarhus-79 ex Mulcair-76 **Irish Petroleum Northern Ltd.** O'Shea's (Dublin) Ltd. Dublin Irish Republic	**868** 580 1 300	**✠100A1** CS 12/76 **✠LMC** EL j	**1958-1** Schps. "Hoogezand" J. Bodewes —Hoogezand (87) 59,01 9,30 4,515 53,98 9,20 5,59 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB204t	**M General Cargo** 1 Ho 36,3 ER G.1 820 B.1 763 1 Ha (stl) (28,2 × 6,9) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 40kW 1 × 10kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 11kn
7725001 3EFM 8108-KJ Esd Gc Rdr RT	**TARA TIFFANY** **International Shipholdings S.A.** Panama Panama	**988** 559 2 214	 NK	**1977** Sanyo Zosen K.K.—Mukaishima (765) 63,81 3,852 59,82 15,02 4,53 P 15,6 F 8,6 1 dk	**TM Tanker** Mchy.aft L.2 298	2 Oil 4SA each 6Cy. 200 × 240 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 10kn
7229423 LKCD Df Esd Gc Pfd Rdr RTm/h/v	**TARAGO** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **13 874** 7 104 22 170 **23 911** 16 460 —	**✠100A1** CS 12/77 DTsf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL M† 2⅞"U3	**1973-2** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (282) 207,40(BB) 29,62 9,576/9,907 193,71 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd of mchy. space NS Coll BH to U dk 4 to 2nd dk WB5491t incl. Comb. & ST in hold 470t STs in holds 1979t DTsf213t	**M RoRo Cargo** Vehicles Quarter Stern door/ramp (s) B.50 859 TEU 1420 C.Ho 864/20' C.Dk 28/20' 264/40' incl. 120 ref C. 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 21 552kW (28 890bhp) Pielstick Ch. de l'Atlantique St Nazaire AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 2200kW 2 × 992kW 440V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 810,0t (hvf)-101,5pd 22,25kn
5267847 Df Esd Gc RT	**TARAKAN** ex Ozersk-74 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**1 333** 468 1 366	 BKI	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B74/06) 75,62 11,56 4,738 70,13 11,51 4,96 1 dk	**M Tanker** 1 Ho 8 Ta ER G.83 L.1 656 HeCls. BC 1 Ha (3,2 × 2,4) ER 2W Der 1(1,5) 1(0,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 1 × 225kW 380V d.c. Fuel 94,0t (d.o.)-6,0pd 12,5kn
6801949 JPZY 101649 Df Esd Gc Rdr	**TARAKAN MARU** ex Hashihama Maru-72 **Tokyo Senpaku K.K.** Tokyo Japan	**2 960** 1 745 5 237	 NK	**1967** Kurushima Dock Co. Ltd.—Imabari (382) 97,24 15,60 6,484 90,00 15,57 7,80 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,2) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 132kW 445V a.c. Fuel 446,0t-8,5pd 12kn
7374515 A8PK 5162 Df Esd Gc Pfd Rdr RT	**TARAKAN/PERMINA 1013** **American Capital Transportation Third Ship Sales Inc.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**8 215** 4 742 13 798	**✠100A1** SS 11/78 oil tanker **✠LMC** EL Z 2$\frac{3}{16}$"U2	**1975-2** Naikai Zosen—Setoda (377) 134,98 22,84 7,335 128,02 22,80 9,30 P 29,9 F 15,0 1 dk rf 102 11BH WB16679T	**M Tanker** 18 Ta ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Maizuru WTAuxB 1,77N/mm² (18kgf/cm²) Spt 215°C 1,52N/mm² (15,5kgf/cm²) hs294,5 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 370kW 450V 50Hz a.c. 13,75kn

5352630 USLU M-25267 Df Esd Gc Rdr RT	**TARAKLIYA** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 322** 359 1 673	RS	**1962** Angyalfold Shipyard—Budapest 74,50 11,36 4,661 67,39 11,31 5,31 1 dk conv General Cargo —	**M Tanker** Wine Veg. oil Ice strengthened 12 Ta ER L.1 377	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11kn
6863909 UMEA M-24149	**TARAN** **U.S.S.R.** Kaliningrad U.S.S.R.	**334** 88 186	RS	**1958** .............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6421062 VOXQ 318687 Df Esd Gc Rdr RT	**TARANTAU** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**19 494** 13 395 27 829	✠**100A1** Lake SS 5/74 Great Lakes & River St. Lawrence service ✠**LMC** EL ot $2\frac{3}{8}$"SQ	**1965**-4 Collingwood Shipyards —Collingwood, Ont. (184) 222,51 22,97 8,408 215,91 22,86 12,50 Ba 30,5 F 16,8 1 dk rf nil 3BH WB11979t	**S Bulk Carrier** Self-unloader 6 Ho ER G.29 090 2 Ha (stl) (each 3,3 × 2,4) 20 Ha (stl) (each 3,3 × 12,5) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterborough, Ont 2 WTB 3,97N/mm^2 (575lbf/in^2) Spt 407,3°C 3,59N/mm^2 (520lbf/in^2) hs1110,4 Fuel 660,0t (o.f.) 14,75kn
7604142 WYX2 899 553830 RT	**TARANTINO III** **Mary Tarantino** San Francisco, Ca United States of America	**101** 74 —		**1973** ....Tacoma, Wa *19,88* 7,35 2,04	**M Fishing**	Oil 313kW (420bhp) U.S.A.
5352680 KT1080	**TARAQI** **A. A. Salem & J. Q. Ghanim** Kuwait Kuwait	**488** 265 —	✠Classed LR until 8/55	**1930**-10 G. Brown & Co.—Greenock (176) 45,12 8,87 1,956 42,68 8,84 2,60 RQD 18,3 B 3,4 F 6,4 1 dk R	**TS General Cargo** 1 Ho 9,1 ER 1 Ha (9,0 × 3,6) ER	C 4Cy. (2) 279 & (2) 559 × 356 McKie & Baxter Ltd. Glasgow Fuel 124,0t (o.f.) 8,75kn
6508195 UKSA M-27664 Df Esd Gc Rdr RT	**TARAS SHEVCHENKO** **U.S.S.R.** Odessa U.S.S.R.	**20 027** 10 945 6 000	RS	**1966** VEB Mathias-Thesen-Werft—Wismar (127) 176,13 23,60 8,167 155,00 23,53 13,52 3 dks & promenade dk	**TM Passenger/General Cargo** 650bth P Ice strengthened 2 Ho G.1 560 2 Ha (each 5,4 × 5,0) Cr 4(3) 2(1,5)	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) Sulzer H. Cegielski Poznan 20,5kn
7515353 Esd Pfd Rdr RT	**TARASCO** **Servicio Portaria de Lazaro Cardenas** Lazaro Cardenas Mexico	**150** — 110	AB	**1976** Ast. de Marina—Tampico (40) 26,07 6,00 2,439 25,30 5,80 3,05 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7615402 Esd Gc Pfd RT	**TARATA 1** ex Stephanie-76 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**258** 132 142	BV	**1969** CONASA—Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
6916782 CE8512	**TARATA 2** ex Miguel Angel-76 **Exportadora del Mar S.A.** Chimbote Peru	**236** 123 —	GL	**1969** CONASA—Callao *31,28* 7,62 7,60 3,81 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
7008556 Esd Rdr RT	**TARATA 3** ex Santona IV-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**258** 132 142	BV	**1969** CONASA—Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side Trawler 2 Ho In.374 2 Ha (each 2,6 × 1,3)	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 12kn
7014957 Esd Rdr RT	**TARATA 7** ex Dimona II-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**215** 127 240	BV	**1970** Ast. Delta S.A.—Callao (34) 27,82 7,90 3,645 7,88 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (3,1 1,7 × 2,6) ER	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 2,5kW d.c. Fuel 11,0t (d.o.) 10kn
7109829 Esd RT	**TARATA 9** ex Santelmo-75 **Peruana de Pesca S.A. (PEPESCA)** Huacho Peru	**258** 132 142	BV	**1969** CONASA—Callao 31,70 7,68 3,633 7,65 4,02 1 dk	**M Fishing** Side-fishing 2 Ho G.345 1 Ha (2,2 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il 12kn
6709933 GUAJ 334594 Df Esd Gc Pfd Rdr RT	**TARBATNESS** **Secretary of State for Defence** London United Kingdom	**12 359** 4 744 7 958	✠**100A1** SS 5/75 Ice Class 3 ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1967**-8 Swan Hunter (S.Bs.) Ltd.—Wallsend (2018) 159,52 22,03 7,773 148,95 21,95 13,57 Trunk a 76,2 B 35,4 Trunk f 14,1 F 23,5 3 dks, 4th dk fwd of mchy. space rf 152 8BH WB2873t incl. Tunnel tanks 951t DTf295t	**M Supply Ship** Replenishment Ref In.3 459	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Wallsend Slpwy & E. Co. Wal 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 6 × 570kW 440V 60Hz a.c. 17,5kn
6812364 AQMZ 317832 Df Esd Gc Rdr	**TARBELA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 039** 3 726 — **9 739** 5 374 13 544	✠**100A1** CS 6/78 ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1968**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (929) 153,88 20,45 —/9,268 144,56 20,40 12,20 F 23,5 3 dks RW rf nil 7BH WB2227t incl. DTf333t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c.

7906710	**TARCAU** **NAVROM** Romania	**2 080** — 2 400	RNR (Class cont.)	**1979** Santierul Naval Turnu-Severin—Turnu Severin (31121) 88,68 5,303 80,29 12,82 6,74 1 dk	**M General Cargo**	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer H. Cegielski Poznan 13,75kn
7405675 LFJR 19014 Df Esd Gc Pfd Rdr RT	**TARCOOLA** **Wilh. Wilhelmsen** Tonsberg Norway	**64 692** 50 881 121 200	NV	**1977** Gotaverken Oresundsvarvet AB—Landskrona (258) 267,55 39,07 16,080 259,01 39,01 22,03 1 dk	**M Bulk Carrier** 9 Ho ER G.152 000 1 Ha (14,9 × 9,0) 8 Ha (each 14,9 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W A/B Gotaverken Goteborg Gen 3 × 800kW Fuel (hvf) 15,75kn
6621088 JYAA 1 Df Esd Pfd Rdr RT	**TARECQ II** ex Louis Caubriere-71 **Government of the Hashemite Kingdom of Jordan (Aqaba Port Authority)** Aqaba Jordan	**200** 65 —	BV	**1966** Con. Mec. de Normandie—Cherbourg (CA292) 33,00 8,16 3,607 28,50 7,95 4,02 1 dk	**M Fishing** Stern Trawler 3 Ho ER In.130 3 Ha (0,9 0,9 × 0,9) (0,4 × 0,6) ER Der 1(0,25)	2 Oil 4SA each 6Cy. 159 × 209 geared to sc. shaft 671kW (900bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 12kn
5290301 SXGC 3536 Df Esd Gc Rdr RTh	**TAREK** ex Noni-79 ex Darrah-74 ex Rantum-69 **Oriental Compania Naviera S.A.** Piraeus Greece	T.Mk **2 594** 1 420 — **4 097** 2 390 6 024	**100A1** SS 3/74 **LMC** EL (S) $2\frac{1}{16}$" (GL)	**1953** Werft Nobiskrug—Rendsburg (558) 113,82 15,09 —/7,589 104,60 15,02 9,45 P 6,8 RAD 6,8 F 11,6 2 dks RW rf 102 6BH WB754T incl. tunnel tanks 261T	**M General Cargo** 4P 4 Ho 16,1 23,7 18,7 15,8 G.7 844 B.7 311 3 Ha (10,5 14,4 21,6comb. × 6,0) Cr 2(3) Der 9(40) 10(15) 1(8) 3(5)	Oil 2SA 6Cy. 680 × 1200 2 686kW (3 600bhp) Fiat Borsig A.G. West Berlin 2 AuxB (o.f.) 0,49N/mm² (5kgf/cm²) e(ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 150kW 1 × 100kW 220V d.c. Fuel 680,5t 15kn
5064659 C4VC 374255 Df Esd Pfd RTm/h	**TAREK** ex Frida-78 ex Dynamic-76 ex Solway Firth-75 ex G. R. Velie-74 ex Carnissesingel-66 **Tripolibo Shipping Co. Ltd.** Limassol Cyprus	**500** 279 762	HR (BV)	**1958** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1259) 54,26 8,72 3,169 48,77 8,67 3,51 P 15,0 F 9,2 1 dk RW	**M General Cargo** Ref 1 Ho 31,7 G.1 005 B.945 2 Ha (each 12,0 × 4,9) 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 100V d.c. Fuel 66,0t (d.o.) 9,5kn
5328483 YKBP Df Esd Pfd RT	**TAREK** ex Rita-78 ex Smedesund-73 ex Nordstad-68 ex Silvia-65 **Osman H. Habbal** Latakia Syria	**467** 218 909	**✠100A1** SS 1/78 Str. nav. ice **✠LMC** EL m	**1955**-11 Uddevallavarvet A/B—Uddevalla (148) 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB309t	**M General Cargo** OSD 1 Ho 40,1 ER G.1 871 B.1 711 2 Ha (9,7 16,4 × 4,2) ER 2W Cr 1 Der 2(5)	Oil 2SA 7Cy. 310 × 490 716kW (960bhp) ✠ E made65 fitted2/68 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn

SURVEYS OVERDUE — CLASS SUSPENDED 2/11/79

6720614 Rdr RT	**TAREK** **Government of Libya** Benghazi Libya	**129** — —	✠Classed LR until 1/70	**1967**-9 R. Dunston (Hessle) Ltd.—Hessle (S847) 28,50 7,65 3,004 25,91 7,32 3,43 rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 35kW 220V 50Hz a.c. 2 Controllable pitch propellers
7301295 M-47 RT	**TAREK** **Government of The State of Malaysia (The State of Sabah)** Labuan Malaysia	**120** 50 71		**1972** Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (140) 24,39 6,94 2,286 21,95 6,71 3,05 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford
7408744 Esd Rdr RT	**TAREK BENZIAD** **Lifco-Tripoli** Libya	**200** 92 —		**1975** Cant. Nav. M. Morini & C.—Ancona 32,64 6,99 25,25 6,80 3,64	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 320 × 450 reverse reduction geared 597kW (800bhp) Atlas-Mak Masch. Kiel
7530949 SUZY Esd Gc Pfd RT	**TAREK EBN ZEYAD** **Suez Canal Authority** Ismailia Egypt	**2 593** 2 038 —	**✠100A1** dredger Suez Canal service EL (W) 2"U3 ptFSWR	**1977**-4 Mitsubishi Heavy Industry Ltd.—Hiroshima (282) 119,89 19,74 3,906 80,50 19,50 5,31 1 dk rf nil 5BH WB903T incl. DTsf371T, DTsa388T	**Dredger** Cutter Suction pt higher tensile steel Cr 1(13)	
5352745 PKET	**TAREMPA** **P.T. Otista Lines** Dumai Indonesia	**176** 80 163	BKI	**1946** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (201) 37,09 7,04 35,44 6,99 2,75 F 4,3	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 2,5kW 220V Fuel 6,0t 7kn
5352757 RT	**TARENTELLE**	**117** 37 —		**1960** Ch. Pierre Glehen—Audierne *22,74* 6,81 6,79 3,61 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,7 × 0,6) (0,9 × 0,9) (4,0 × 1,9) (0,7 × 0,6)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8kn
5352769 IMCA 915 Df Esd RTm	**TARENTUM** ex Merchantman-62 ex Empire Bess-46 **Societa Rimorchiatori Napolitani** Napoli Italy	**568** 160 333	RI ✠Classed LR until 19/1/73	**1945**-7 Clelands (Successors) Ltd.—Wallsend (74) 43,64 10,09 4,566 41,15 10,06 4,88 B & F 23,5 RW BK 178	**S Tug** Der 1(3)	T 3Cy. 419 724 & 1194 × 762 George Clark (1938) Ltd. Sld Gen 3 × 10kW 110V d.c. Fuel (o.f.)
6923278 CNLP 6-602 Df Esd Gc Pfd Rdr RTh/v	**TARFAYA** ex Richelieu-75 **MAROPECHE S.A.** Casablanca Morocco	**579** 292 676	BV	**1969** At. & Ch. de la Manche—Dieppe (1210) 47,00 10,90 4,827 41,00 10,60 5,11 2 dks	**M Fishing** Side-fishing Ref B.500	Vee Oil 12Cy. 240 × 220/230 reverse reduction geared 1 306kW (1 750bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 206kW 380V d.c. Fuel (d.o.) 10kn

6708927 FVZY 5590 Df Esd Pfd Rdr RT	**TARGUEN** ex Trarza-69 **Robert Le Goff** Lorient France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (88) 33,25 28,20 7,50 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 12Cy. 175 × 180/192 reverse reduction geared 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 85,5t (d.o.) 12kn
7634082	**TARHUNA** Launched as Lispafish Cuartro **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (454) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo
7507899 000080 Esd Gc Rdr RT	**TARI** **Government of Papua New Guinea (Department of Transport & Civil Aviation)** Port Moresby Papua New Guinea	**75** — —	✠**100A1** Papua New Guinea coastal service **LMC** EL (B) $\frac{5}{8}$"U2	**1976**-4 Pan Asia Shipyard & Eng. (Pte.) Ltd.—Singapore (19) 19,72 6,02 17,63 5,71 3,15 RFD 7,1 1 dk rf 1067 3BH WBnil	**TM Launch**	Oil 4SA 8Cy. 121 × 152 reverse reduction geared to sc. shaft 114kW (153bhp) L. Gardner & Sons Ltd. United Kingdom Gen 2 × 8kW 240V 50Hz a.c.
7624295 EHSC Df Esd Rdr RT	**TARIFA** **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Seville Spain	**270** — 180	✠**100A1** tug ✠**LMC** EL F 276,0/22,0U1	**1979**-1 Const. Nav. del Sureste S.A. —Alicante (46) 33,81 8,74 4,401 30,13 8,22 4,81 1 dk BK 51 fwd of midships Box K aft of midships variable 4BH WB7.5T	**M Tug**	Oil 4SA 8Cy. 400 × 580 Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller
7374072 HNTZ 617 Df Esd Gc Pfd Rdr RTv	**TARIK IBN ZIYAD** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**62 301** 42 740 118 139	**100A1** SS 2/79 oil tanker **LMC** **IGS** EL Tt 3$\frac{7}{16}$"U3 (NK)	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (951) 257,00(BB) 39,48 16,911 245,98 39,40 22,41 1 dk rf nil 9BH WB21210T incl. 15083T in clean ballast tanks	**M Tanker** 17 Ta ER L.143 600 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs480,1 e(ex.g) 2,55N/mm² (26kgf/cm²) (Spt 1,77N/mm² (18kgf/cm²)) Gen 1 × 800kW 2 × 560kW 450V 60Hz a.c. Fuel 3 940,0t (hvf)-86,0pd 15kn
5352848 SGPO 8487	**TARINA I** ex Aruba-59 ex Falken-49 **Agne Enar Gunnarsson** Karlshamn Sweden	**224** 107 315	R	**1888** Goteborgs M/V A/B—Goteborg 37,98 6,33 3,252 6,20 len 63 conv General Cargo 49	**Iron M Tanker** Mchy.aft	Oil 4SA 4Cy. 280 × 360 261kW (350bhp) NE 57 Skandiaverken A/B Lysekil Fuel (d.o.) 9kn
7035054 9KGD KT134 Gc Rdr RT	**TARIQ** ex Asaka Maru No. 2-76 **Polaris Marine Services W.L.L.** Polaris Marine Services Co. Kuwait Kuwait	**484** 267 649	AB	**1970** Akitsu Dock K.K.—Akitsu (379) 55,40 12,04 3,582 49,51 12,02 3,76 P 11,9 F 4,0 2 dks	**M RoRo Cargo** Vehicles 1 Ho ER 1 Ha (1,9 × 3,5) ER	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V a.c. 13kn
6411823 ZEKI 317279 Df RTh	**TARIQ** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**258** — —	AB	**1964** Hitachi Zosen (Hiroshima Works) —Innoshima (4020) 32,01 8,28 4,093 30,54 8,23 4,58 1 dk BK 76	**D-E Tug**	Oil 16Cy. 216 × 254 driving 1 gen. of 1 530kW 750V d.c. connected to 1 elec. motor (WL) General Motors Corp. La Grange, Il Gen 2 × 75kW 1 × 24kW 125V d.c. Fuel (d.o.)
7005970 101791	**TARKARRI** ex Sorrento-68 **B. T. Cuthbertson** Hobart, Tas. Australia	**104** 74 —		**1909** Purdon & Featherstone—Hobart, Tas. *31,86* 6,25 ... ... - 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) NE 67 Gardner Engines Ltd. Mch 10kn
7338078 UHTA M-32625 Df Esd Gc Rdr RT	**TARKHAN** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**649** 211 400	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7222748 UWFY M-17314 Df Esd Gc Pfd Rdr RT	**TARKHANKUT** **U.S.S.R.** Sevastopol U.S.S.R.	**3 468** 1 607 5 014	RS	**1972** Rauma-Repola Oy—Rauma/Raumo (213) 106,15 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
7811898 Df Esd Gc Pfd Rdr RT	**TARKHANSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 520 — **5 467** 2 705 5 816	RS	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/301) 123,93(BB) 17,05 —/7,320 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20' (40') C.Dk 18/20' (40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 × 3,8) (2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn

7633753 381363	**TARMAC FOUR** **Tarmac Shahin Joint Venture** Singapore Singapore	**839** 839 1 871	✠100A- EL (G) ✠ LR class withdrawn	**1977**-2 Asia Pacific Shpyd (Pte) Ltd. —Singapore (327) 49,08 18,60 2,680 48,77 18,29 3,36 1 dk rf nil 4BH WB-	**Crane Pontoon** Der 1(655)	
7633739 RT	**TARMAC THREE** **Tarmac Overseas Ltd.** Aqaba Jordan	**38** 6 10	✠100A- tug Red Sea, Arabian Sea coasting and Arabian Gulf Service ✠LMC EL (A) ½"U1	**1977**-1 Asia Pacific Shpyd (Pte) Ltd. —Singapore (308) 17,15 5,21 1,151 16,46 4,88 1,68 1 dk rf 152 5BH WBnil	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 152 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 1 × 16kW 1 × 10kW 440V 50Hz a.c.
5352886 OHMG Df Esd Gc Pfd Rdr	**TARMO** **Finnish Board of Navigation** Helsinki/Helsingfors Finland	**3 955** 167 4 968		**1963** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (373) 84,51 21,14 6,751 21,11 3 dks	**TD-E Icebreaker**	4 Oil 2SA each 8Cy. 510 × 550 total 10 265kW (13 760bhp) connected to elec. motors & 2 sc. shafts Sulzer Wartsila Kon. Vasa Vasa 2 propellers aft, 2 fwd Fuel 880,0t (hvf)-50,0pd
6925056 1353	**TARMUGLI** **Government of The Republic of India (Ministry of Home Affairs)** Calcutta India	**338** 134 —		**1969** Garden Reach Workshops Ltd. —Calcutta (598) 37,50 8,36 2,515 33,23 8,08 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 175 × 220 388kW (520bhp) MAN Kirloskar Oil Engines Ltd. Poona
6816281 FNNR Df Esd Gc Pfd Rdr RTh/v	**TARN** ex Anco Duchess-78 ex Athelduchess-69 **Locafrance Service S.A.** Petromer Bordeaux France	**11 102** 6 701 17 893	BV ✠Classed LR until 9/2/79	**1968**-9 Uddevallavarvet A/B—Uddevalla (222) 160,13 20,88 9,145 152,41 20,82 11,82 P 33,0 F 15,9 1 dk rf 51	**M Tanker** Oil Molasses 24 Ta ER L.23 485 HeCls. BC Der 1(5) 1(2,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 464,0t (hvf)-35,0pd 16kn
6616758 SMJD 10699 Rdr RTm/v	**TARNAN** **Sundfart A/B** Malmo Sweden	**132** 76 14	NV	**1966** Cant. Navali L. Rodriquez—Messina (118) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 120P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/330V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
6515813 SJIR Df Esd Rdr RTv	**TARNFORS** ex Winjona-75 ex Rubistream-68 **Tarntank R/A** Donso Sweden	**2 530** 1 695 —	GL (NV)	**1965** Moss Vaerft & Dokk A/S—Moss (153) 103,49 12,86 5,833 12,83 7,55 1 dk rf 51 len 78	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.2 841	Oil 4SA 8Cy. 320 × 450 947kW (1 270bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 75kW 440V 60Hz a.c. Fuel (d.o.) 11,5kn
7368774 SMGT 11421 Df Esd Gc Pfd Rdr RTh	**TARNHAV** **Tarntank R/A** Donso Sweden	**4 162** 2 707 7 062	NV	**1974** M. Kleven M/V—Ulsteinvik (25) 111,28(BB) 16,03 7,246 103,99 15,99 8,92 P 19,6 F 16,5 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.8 500	Vee Oil 4SA 12Cy. 320 × 450 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 220kW 440V 60Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.)-15,0pd 14,25kn
7041560 Df Esd Rdr RT	**TARNICA** **P.U.M. 'Ship-Service'** Szczecin Poland	**533** 238 725	PR	**1970** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/04) 57,41 9,30 3,353 54,01 9,01 3,74 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.870	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Poznan Gen 3 × 125kW 400V 50Hz a.c. Fuel 23,5t (d.o.) 9,5kn
5352915 OIBO Df RTm	**TARNO** ex Anton-51 ex Mars **Erik V. Grundstrom** Porvoo/Borga Finland	**266** 150 345	(BV)	**1900** Thorskogs M/V—Thorskog (152) 40,59 6,96 3,048 6,94 3,10 1 dk R BK 152 len 42	**M General Cargo** 2 Ho 8,1 9,1 ER 2 Ha (8,0 9,1 × 4,2) ER 2W Der 1(3) 1(1,5)	Oil 2SA 4Cy. 320 × 370 224kW (300bhp) NE 49 Skandiaverken A/B Lysekil Gen 3 × 1kW 12V d.c. Fuel 10,0t (d.o.) 8kn
7398092 OWXY	**TARNO** ex Ly-73 **A/S A. Espersen** Ronne Denmark	**110** 56 —		**1965** Bentsen & Sonner Ny—Hellesund 30,48 6,20 6,18 1 dk	**M General Cargo**	Oil 4SA 6Cy. 159 × 203 164kW (220bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7306178 SQCN Df Esd Gc Pfd Rdr RT	**TARNOBRZEG** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**6 967** 4 952 9 971	PR (NV)	Lch.**1973** Lodose Varf A/B—Lodose (159B) Len & Cmpl.**1973** AB Oskarshamns Varv —Oskarshamn 146,21 16,01 7,614 140,57 15,96 11,03 1 dk	**M Tanker** Oil Chemical Sulphur Ice strengthened L.(sulphur) 5607 L.(oil) 6038 20 Ta ER L.11 656 HeCls. C	2 Vee Oil 4SA each 12Cy. 254 × 305 with hydraulic couplings & geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 432,0t (d.o.)-22,0pd 14kn
7008972 SPZM Df Esd Gc Rdr RT	**TARNOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**3 812** 1 917 5 735	PR	**1970** Stocznia Gdanska—Gdansk (B522/01) 109,00 15,85 6,862 102,01 15,80 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,7 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 2 536kW (3 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd 14kn
7128502 SFCT 11246 Df Esd Gc Pfd Rdr RTh	**TARNSJO** **Tarntank R/A** Donso Sweden	**1 999** 1 232 4 013	(GL)	**1972** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7102) 96,12 12,55 5,963 88,42 12,50 7,17 1 dk	**M Tanker** 14 Ta ER L.4 712 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 145kW 380V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-7,5pd 12kn

6903474 SMOW 11033 Df Esd Gc Pfd Rdr RTm	**TARNTANK** **Tarntank R/A** Donso Sweden	1 599 1 030 2 870		 (GL)	**1968** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6802) 85,83 12,53 5,182 78,01 12,50 6,00 P 25,0 F 13,2 1 dk	**M Tanker** 11 Ta ER L.3 350 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 4 × 112kW Controllable pitch propeller Fuel 159,5t (d.o.)-5,0pd	 Kiel 12,5kn
7306738 SGIA Df Esd Gc Pfd Rdr RTm/h/v	**TARNVAG** ex Vuosaari-78 **Artur Sture Johansson** Donso Sweden	**3 812** 1 996 6 060	✠**100A1** oil tanker Ice Class 1A ✠**LMC**	SS 6/78 **UMS** EL U 1$\frac{13}{16}$"U2	**1973**-6 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors 107,32 17,66 6,624 103,10 17,61 8,01 P 26,0 F 12,2 1 dk rf 102 WB714T incl. DTf488T	**M Tanker** 10 Ta ER G.7 554 HeCls. C	Oil 4SA 8Cy. 410 × 470 sr geared 3 432kW (4 600bhp) Stork-Werkspoor Diesel Gen 3 × 255kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 246,0t (d.o.)-17,5pd	 Ams 14kn
6702179 9VIU 381701 Df Esd Gc Pfd Rdr RT	**TARONGA** **Arctic Shipping Singapore (Pte.) Ltd.** Barber Ship Management Ltd. Singapore Singapore	**8 948** 5 684 10 632	✠**100A1** TwDsa—latex ✠**LMC** ✠**Lloyd's RMC**	SS 3/79 **UMS** EL Et 2$\frac{5}{16}$"U3	**1967**-4 Uddevallavarvet A/B—Uddevalla (277) 172,19 20,81 9,386 165,67 20,73 13,26 P 33,6 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv Ref General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,7 9,6DTp&s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 202 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Uddevallavarvet A/B AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf)	 B&W Uddevalla 19,5kn
5352965 	**TAROTYUA** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	*134* *60* —			**1914** Burn & Co. Ltd.—Calcutta *30,48* 6,23 ... ... 2 dks R	**TS General Cargo**	C 4Cy. (2) 254 & (2) 508 × 356 McKie & Baxter	 Gls
7398573 552788 Df Esd Gc Rdr RT	**TAROZE VIZIER** **Vizier Offshore Towing Inc.** New Orleans, La United States of America	**186** 126 —			**1973** American Gulf SB. Corp.—Laro e. 4,420 35,03 9,73 4,98 1 dk	**M Tug**	Oil	
5418111 VKWB 316368 Df RTm/h/v	**TARPAN** **Adelaide Steamship Industries Proprietary Ltd.** Ritch & Smith Pty. Ltd. Port Adelaide Australia	**220** — —	✠**100A1** tug ✠**LMC**	SS 7/79 EL (c) $\frac{15}{16}$"SQ	**1963**-4 Adelaide Ship Cons. Pty. Ltd. —Adelaide (11) 31,86 8,54 3,830 28,96 8,08 4,47 BK 25 4BH WB20t	**M Tug**	Oil 4SA 7Cy. 311 × 368 with flexible couplings & sr reverse gear-3 ahead speeds Ruston & Hornsby Gen 1 × 35kW 1 × 25kW 330V d.c. Fuel 51,0t (d.o.)	 Lincoln
7629037 Rdr RT	**TARPAN** **Zarzad Portu Gdansk** Gdansk Poland	**184** 0 —		 PR	**1975** Leningradskiy Petrozavod—Leningrad (848) 29,29 8,31 25,43 3,79 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 20kW 380V a.c.	 Leningrad 10,5kn
7206342 DACO 11649 Df Esd Rdr RT	**TARPENBEK** **Gefo Gesellschaft fur Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	**999** 619 1 785		 GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (728) 74,00 (BB) 4,642 68,81 10,72 4,70 2 dks	**M Tanker** 8 Ta ER L.2 286	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim	 Mannheim 11,5kn
7527356 ELMR 5930 Df Esd Gc Rdr RT	**TARPON** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**9 402** — 15 000		 AB	**1977** Hitachi Zosen (Hiroshima Works) —Mukaishima (4524) 21,39 6,862 148,82 21,35 10,16 1 dk	**TM Bulk/Oil Carrier** Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 4 774kW (6 400bhp) A/B Bofors-Nohab	 Polar Trollhattan
7644829 576033	**TARPON** ex YO 201-76 **Tarpon Fisheries Inc.** Seattle, Wa United States of America	**499** 339 —			**1945** Manitowoc SB. Corp.—Manitowoc, Wi *50,60* 9,78 4,58 1 dk conv Tanker 76	**M Fishing**	Oil 485kW (650bhp) Fuel (d.o.)	 U.S.A.
5353000 VQMF 82928 RT	**TARPON** **Government of The Republic of Guyana** Georgetown, Dem. Guyana	**412** 174 —	 ✠Classed LR until 9/32		**1929**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (293) *45,73* 9,20 2,439 9,15 P 3,7 B 9,8 F 8,3 1 dk R	**TS General Cargo** 1W	C 4Cy. (2) 292 & (2) 610 × 457 Ferguson Bros. (Port Glasgow) Ltd. Fuel 32,5t (o.f.)	 Port Glasgow 11kn
7504392 EGYT Df Esd Gc Rdr RT	**TARPON** **Tarpon S.A.** Vigo Spain	**208** 125 170		 BV	**1976** Const. Nav. Santodomingo—Vigo (515) 29,21 7,55 3,601 25,51 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 160 × 180 geared to sc. shaft 597kW (800bhp) Empresa Nacl. "Bazan"	 MAN Cartagena 10,5kn

7705441 SYOF 6834 Df Esd Gc Rdr RT	**TARPON SANTIAGO** **Tarsurf Shipping Co.** Piraeus Greece	T.Mk **7 486** 4 964 14 580 **11 563** 7 727 17 679	**✠100A1** strengthened for heavy cargoes,No. 3 hold may be empty **✠LMC** EL D† 559,0/54,0U3	**1978**-5 Hitachi Zosen (Hiroshima Works) —Mukaishima (4588) 146,01(BB) 23,14 —/9,513 136,02 23,11 13,11 P 27,5 F 11,9 2 dks rf nil SF 7BH WB5614T incl. No. 3 hold 3726T	**M General Cargo** 5 Ho ER 5 TwD ER G.26 322 B.24 278 5 Ha (stl) (8,9 × 7,7) (12,7 12,7 16,4 12,7 × 10,8) ER Der 1(180) 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Hitachi Zosen Osaka AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 304,5t (d.o.) 14,5kn
7319400 SZXA 3684 Df Esd Gc Rdr RT	**TARPON SEALANE** **Tarpon Shipping Co.** Piraeus Greece	**19 420** 13 762 37 446	**✠100A1** SS 6/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC UMS** EL I† $2\frac{7}{8}$"U2	**1973**-9 Hellenic Shipyards—Skaramanga (1087) 196,17 26,57 11,361 186,09 26,51 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9888T incl. Comb. btm & STs in holds 3843T Topside tanks in holds 5073T	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 588 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 515,0t (hvf) 15,25kn
6807682 SZPV 5327 Df Esd Gc Rdr RTh/v	**TARPON SENTINEL** ex Eredine-74 **Tarsen Shipping Co.** Piraeus Greece	**23 121** 14 728 39 280	**✠100A1** CS 3/78 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL I† $2\frac{7}{8}$"U2	**1968**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2035) 185,02(BB) 27,67 11,856 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB18102t incl. Comb. btm & side tanks in holds 4855t Topside tanks in holds 4505t	**M Bulk Carrier** 7 Ho 17,0 18,5 18,9 18,9 18,9 18,9 18,9 ER G.50 055 7 Ha (stl) (11,0 11,8 11,8 11,8 11,8 11,8 11,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,74N/mm^2 (107lbf/in^2) Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 520,0t (hvf) 15kn
6424234 SXGG 3853 Df Esd Gc Rdr RTm/h	**TARPON SILVER** ex Aliki Livanos-69 **Tarwave Shipping Co.** Piraeus Greece	**10 979** 6 867 16 562	**✠100A1** SS 12/78 **✠LMC** EL g† $2\frac{5}{16}$"SQ	**1965**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (867) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 508 B.22 307 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 1(80) 1(25) 10(10) 2(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6804379 SVEV 4588 Df Esd Gc Rdr RTm/h/v	**TARPON SPRINGS** ex Nicholas I. Livanos-69 **Aliki Liberian Maritime Co.** Piraeus Greece	T.Mk **7 673** 4 469 — **11 056** 6 807 16 917	**✠100A1** SS 1/77 **✠LMC** EL B† $2\frac{5}{16}$"U2	**1968**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (882) 164,42 21,39 —/9,529 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3919t incl. DTma1672t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 508 B.22 307 7 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) (3,0 × 1,5) 12W Der 12(5)	Oil 2SA 6Cy. 670 × 2146 8 057kW (10 800bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 491,5t (hvf) 16,5kn
6925680 EDWR 519 Pfd Rdr RT	**TARRACO** **Remolques y Navegacion S.A.** Tarragona Spain	**204** 0 —	**✠100A1** SS 10/74 tug **✠LMC** EL $\frac{15}{16}$"U1	**1970**-4 S.A. Enrique Lorenzo y Cia.—Vigo (349) 31,86 8,49 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 4BH WB17t	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 390 × 680 Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 64kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller 13kn
5353024	**TARRAFAL** **Ferro & Companhia Ltda.** Sao Vicente Cape Verde Republic	*257* *112* 589	✠Classed LR until 4/73	**1930**-9 Henry Robb Ltd.—Leith (176) 34,83 8,11 3,004 33,53 8,08 3,36 1 dk R	**S Tanker** Water 4 Ta ER L.329	C 2Cy. 305 & 660 × 457 Plenty & Son Ltd. Newbury Fuel 28,5t (o.f.) 8kn
6924416 316055 Rdr RT	**TARRAGAL** **Portland Harbour Trust Commissioners** Portland, Victoria Australia	**229** — —	**✠100A1** SS 10/77 tug **✠LMC** EL (d) 1"U1	**1969**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (58) 32,54 9,15 4,344 28,50 8,84 4,96 RFD 10,1 rf 1067 BK 25 5BH WB224t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 25kW 220V d.c. 10,25kn
7386881 EDGN Df Esd Gc Pfd Rdr RT	**TARRAGONA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**139 872** 112 633 276 063	BV	**1974** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (239) 344,33 53,68 20,502 325,33 53,62 26,42 1 dk	**S Tanker** Mchy.aft 15 Ta L.339 440	S Turb dr geared 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El Ferrol 15,5kn
7116420 ELPB 3866 Df Esd Gc Rdr RT	**TARRAGONA** **Tradax Export S.A.** Monrovia Liberia	**2 963** 1 891 5 644	AB	**1971** Tohoku Zosen—Shiogama (133) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 130kW Fuel 290,5t 11,75kn
5202914 MYDM 187771 Esd Pfd Rdr RTm	**TARRING** ex Lambeth-70 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 877** 996 2 880	**✠100A1** SS 5/78 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1958**-4 Hall, Russell & Co. Ltd.—Aberdeen (863) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel (d.o.)
7303786 GSAS 358943 Df Esd Gc Pfd Rdr RTv	**TARROS FIR** ex Cheshire Endeavour-77 ex Laula-73 **Sea Containers Chartering Ltd.** Common Brothers (Management) Ltd. Hamilton Bermuda (British)	T.Mk **966** 487 — **1 592** 874 1 891	**✠100A1** SS 2/77 Ice Class 2 at a draught not exceeding 4,178m. **✠LMC UMS** EL P $1\frac{7}{16}$"U2	**1973**-4 Ast. del Atlantico—Santander (129) 85,32 13,82 4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Mchy.aft TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20'	Oil 4SA 6Cy. 381 × 457 reverse reduction geared 2 387kW (3 200bhp) ✠ NE 2/77 Mirrless Blackstone Ltd. Stockport Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn

7214777 ZFFK 343120 Df Esd Gc Pfd Rdr RTv	**TARROS GAGE** ex Lahneck-78 ex Bergen Juno-77 **Sea Containers Chartering Ltd.** Shaw Savill & Albion Co. Ltd. Hamilton Bermuda (British)	T.Mk **966** 487 — **1 592** 875 1 920	**✠100A1** CS 3/77 Ice Class 2 at a draught not exceeding 4,177m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1972**-5 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z94) 85,32 13,72 —/4,661 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB748t incl. DTsf 192t TwDa113t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf) 15,5kn
7234416 ZFFM 358944 Df Esd Gc Pfd Rdr RTv	**TARROS PAXICON** ex Tarros Hazel-78 ex Union South Pacific-78 **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. Hamilton Bermuda (British)	T.Mk **968** 486 — **1 594** 874 1 890	**✠100A1** Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1972**-10 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z95) 85,32 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB748t incl. DTsf192t TwDa113t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf) 15,5kn
7727358 SUOZ Df Gc Rdr RT	**TARSANA 1** **Suez Shipyard** Suez Egypt	**106** — —	NV	**1978** L. H. Salthammer Batbyggeri —Vestnes (260) 22,51 6,71 3,244 20,17 6,68 3,54 1 dk rf 457 BK 127	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 reduction geared Klockner-Humboldt-Deutz Koln
7727360 SUOY Df Gc Rdr RT	**TARSANA 2** **Suez Shipyard** Suez Egypt	**106** — —	NV	**1978** L. H. Salthammer Batbyggeri —Vestnes (261) 22,51 6,71 3,244 20,17 6,68 3,54 1 dk rf 457 BK 127	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 reduction geared Klockner-Humboldt-Deutz Koln
7723716	**TARSANA 3** **Suez Canal Authority** Egypt	**660** 383 1 200	NV	**1978** Kristiansands M/V A/S—Kristiansand (231) 40,01 38,84 15,00 3,99 rf nil	**TM Work Ship** Mchy.aft	2 Oil 4SA each 6Cy. 142 × 160 567kW (760bhp) Klockner-Humboldt-Deutz West Germany 2 Directional propellers
7509615 363705 Rdr	**TARTAN ARROW II** ex Eidfjord-73 **Gordon Bruce Bridland & Helen Charlene Bridland** London United Kingdom	**195** 133 —	(NV)	**1935** Mjellem & Karlsen A/S—Bergen *31,89* 6,30 3,150 3,20 1 dk BK 152	**M Ferry**	Oil 2SA 4Cy. 340 × 380 149kW (200bhp) Wichmann Motorfabrik Rubbestadneset 9kn
7391290 GULR 364084 Df Esd Gc Pfd Rdr RTv	**TARTAN SEA** ex Scotoil 4-79 ex Theriot Offshore IV-77 **North Sea Logistics** Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shipyards Corp.—Seattle, Wa (61) 67,04 13,42 4,903 65,51 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 14kn
6718221 EFPP 1179 Df Esd RT	**TARTESSOS** **Pesquera Onubense S.A.** Huelva Spain	**152** 55 91	BV	**1967** Const. Nav. P. Freire—Vigo (44) 26,62 6,33 3,055 23,02 6,30 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER In.154 2 Ha (each 1,0 × 1,3) ER	Oil 4SA 6Cy. 140 × 180 239kW (320bhp) Soc. des Moteurs Baudouin Marseille Fuel 35,5t (d.o.) 10kn
5277488 5BUQ 367088 Df Esd Gc RT	**TARTOUS STAR** ex Lamia Star-78 ex Panagiotis V-76 ex Concorde-71 ex Phryne-69 ex Dunkerque-62 ex Kroumir-60 **Med-Orient Liner Service Inc.** Limassol Cyprus	**1 988** 867 2 341	HR (BV)	**1948** Marine Industries Ltd.—Sorel, P.Q. (179) 95,64 14,05 5,919 86,62 14,00 8,54 P 25,6 F 38,5 1 dk & S dk	**M General Cargo** OSD Wine Ref 4 Ho 6,1 11,5 10,9 11,5 ER B.4 955 In.329 4 Ha (3,3 × 4,0) (9,4 9,4 6,7 × 4,5) ER 8W Der 1(15) 2(7) 6(5)	Oil 2SA 5Cy. 736 × 1020 2 313kW (3 100bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 1 × 400kW 2 × 60kW 220V d.c. Fuel 213,5t (d.o.) 13,5kn
5353062 UYSL M-25249 Df Esd Gc Rdr RT	**TARTU** **U.S.S.R.** Riga U.S.S.R.	**1 179** 547 1 755	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11kn
7043398 OXVM 56 Df Esd Rdr RT	**TARU** **Mortensen & Lange** Kobenhavn Denmark	T.Mk **300** 162 706	BV	**1970** A/S Nordsovaerftet—Ringkobing (56) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil -SA 6Cy. 105 × 130 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
5353074 Esd RTv	**TARUA 3** **Port Authority of Thailand** Bangkok Thailand	**353** 90 —		**1955** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1029) 42,58 8,54 2,921 8,49 4,02 RQD 22,9 B 12,8 1 dk	**M Buoy Ship** Mchy.aft	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Motfbr.-Deutz Kln Gen 2 × 40kW 115V d.c.
6512768 RTv	**TARUA 5** **Port Authority of Thailand** Bangkok Thailand	**177** — —		**1965** F. Schichau G.m.b.H.—Bremerhaven (1726) 27,34 8,01 2,899 3,76	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mannheim Gen 1 × 35kW 1 × 24kW 230V 50Hz a.c. Directional propeller
6705743 Esd RT	**TARUA 6** **Port Authority of Thailand** Bangkok Thailand	**172** — —		**1967** Th. Buschmann Schiffswerft —Hamburg (118) 27,51 8,16 3,404 24,77 7,65 3,76	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mannheim Directional propeller

6821860	**TARUA 7** **Port Authority of Thailand** Bangkok Thailand	175 — —		**1968** Elsflether Werft A.G.—Elsfleth/Weser (359) 28,38 8,28 3,810 25,48 7,90 3,87	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Mannheim Directional propeller
6922420 Esd RT	**TARUA 8** **Port Authority of Thailand** Bangkok Thailand	181 — —		**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1140) 28,02 8,44 2,947 24,69 8,08 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Masch. Augsburg-Nurnberg Augsburg Directional propeller
7723560 Esd Rdr RT	**TARUA 10** **Port Authority of Thailand** Bangkok Thailand	176 46 160	AB	**1977** Sing Koon Seng Shipyard—Singapore (423 T) 25,51 7,51 3,84	**TM Tug**	2 Oil 4SA each 12Cy. geared to sc. shafts Caterpillar Tractor Co. U.S.A. 10kn
6613964 P3ON 8064-77 Df Esd Gc Rdr	**TARUBI** ex Tai Fong-79 ex Fu Yung-77 ex Sankou Maru-77 **Melantho Shipping Co. Ltd.** Limassol Cyprus	4 264 2 972 6 685	NK	**1966** Mitsubishi Heavy Industry Ltd. —Shimonoseki (628) 114,23 16,62 6,859 105,01 16,59 8,39 P 23,2 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 201 B.8 771 2 Ha (27,5 27,9 × 7,5) ER 14W Der 1(80) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 120kW 440V a.c. Fuel 531,5t-10,5pd 12,5kn
7005372 JBNG 107240 Esd Gc Rdr RT	**TARUMAESAN MARU** **Shosen Mitsui Kinkai K.K.** Tokyo Japan	2 637 1 527 2 682	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (551) 90,99 15,52 4,319 85,50 15,50 8,01 1 dk	**M Container Ship** Fixed-guides 3 Ho ER TEU 106 C.Ho 78/20' C.Dk 28/20' 3 Ha ER	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 445V a.c. Fuel 197,0t-1,5pd 13kn
6925941 316440	**TARUMAS** **Grand Cayman Fisheries Ltd.** Georgetown, Dem. Guyana	100 58 —		**1966** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria, Il 8kn
7214129 JQZJ 121673 Df Esd Gc Pfd Rdr RT	**TARUMI MARU** ex Tarumi **Nippon Yusen Kaisha** Tokyo Japan	130 207 99 314 262 041	AB NK	**1972** Nippon Kokan K.K.—Tsu, Mie Pref. (15) 331,48(BB) 54,95 20,498 314,00 54,89 26,42 1 dk	**S Tanker** Mchy.aft L.321 648	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel (o.f.) 15,75kn
5352941 818	**TARUNA** ex Oentjeng II-57 ex Tubi **P.T. Pedjaka** Jakarta Indonesia	171 88 —		**1943** Kewaunee Eng. Corp.—Kewaunee, Wi *27,89* 6,46 27,44 6,41 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 320 × 355 112kW (150bhp) Kahlenberg Bros. Co. U.S.A.
7438244 Df Esd Gc Rdr RT	**TARUSA** **U.S.S.R.** U.S.S.R.	2 327 842 1 163	RS	**1974** ............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
6719524 EFJX 2659 Df Esd RT	**TARZAN** **Vincente Ortuno e Hijos S.L.** Las Palmas Spain	239 85 364	BV	**1967** Const. Nav. Santodomingo—Vigo (333) 32,01 7,14 3,271 27,51 7,12 3,66 1 dk	**M Fishing** Side Trawler 1 Ho In.155 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 180 × 260 366kW (490bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 10,5kn
7022095 Esd RT	**TASA 31** **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	200 — 249	✠Classed LR until 2/76	**1970**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (382) 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 1,5kW 24V d.c.
7117565 RT	**TASA 33** **Peruana de Pesca S.A.** **(PEPESCA)** Supe Peru	310 140 —	GL	**1971** Ast. Picsa S.A.—Callao (362) 35,34 8,03 7,98 3,84 1 dk	**M Fishing**	Vee Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 9kn
7385356	**TASARTE** **Pescaboa S.A.** Vigo Spain	421 153 —	BV	**1976** Ast. de Mallorca S.A.—Palma de Mallorca (212) 47,30 7,50 4,101 39,27 6,51 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deutz Hijos de J. Barreras S.A. Vigo 12kn
6407808 SNUW Df Esd Gc Rdr RT	**TASERGAL** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	T.Mk **999** 374 577	PR	**1964** Stocznia im. Komuny Paryskiej —Gdynia (B23/09) 69,35 11,00 5,049 60,00 10,95 7,55 3 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 1 194kW (1 600bhp) Mirrlees National Ltd. United Kingdom Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. 13,5kn
5073569 9VRG 302873 Df Esd Gc Rdr RTm/v	**TASGOLD** ex City of Canberra-77 **Tasman Gold Shipping Pte. Ltd.** Reefer Lines Pte. Ltd. Singapore Singapore	T.Mk **7 746** 4 176 9 711 **10 306** 5 818 11 309	**✠100A1** CS 3/76 DTf—oil FP above 65.5°C. vegetable oil or latex **✠LMC** **(✠Lloyd's RMC)** EL ft 2¼"SQ	**1961**-12 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (747) 155,68 20,53 8,484/9,138 143,49 20,43 12,81 P 23,2 F 13,5 3 dks RW rf 152 DK fwd 8BH to U dk 1 to 2nd dk WB2781t incl. DTm466t DTf940t	**M General Cargo** Ref 5 Ho 15,7 19,4 22,8 13,7 22,1 G.9 592 B.8 610 In.6 794 5 Ha (stl) (6,8 × 5,4) (10,9 12,9 7,6 9,9 × 7,0) 18W Der 1(20) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 8 728kW (11 700bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 320kW 220V d.c. Fuel 1 189,0t (hvf) 18kn

DELETE CLASS

7216672 WV4987 299010	**TASK TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 —		**1965** American Marine Corp.—New Orleans, La 10,98 3,175 47,60 3,81 1 dk len 72	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5353220 ZMZG 174369 RTm/v	**TASMAN BAY** **Nelson Harbour Board** Nelson New Zealand	**323** 97 340	✠Classed LR until 5/57	**1952**-4 Charles Hill & Sons Ltd.—Bristol (375) 38,56 8,74 2,845 36,58 8,69 3,20 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 2W Cr 1(5,5)	Oil 4SA 6Cy. 260 × 370 with sr gearing 363kW (486bhp) Ruston & Hornsby Lincoln Gen 2 × 30kW 220V d.c. Fuel 42,5t (d.o.) 9kn
5199181 H3IZ 4889-75 Df Esd Gc Pfd Rdr	**TASMAN CAREER** ex Acapulco Maru-74 ex Kyoei Maru-67 **Tasman Maritime Carriers Ltd.** Career Maritime Management Inc. Panama Panama	**6 493** 3 682 10 455	NK (AB)	**1951** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (690) 153,42 19,36 8,243 142,02 19,31 9,48 F 11,3 2 dks & S dk RW rf 102	**M General Cargo** OSD Ref 6 Ho G.16 621 B.15 360 In.202 6 Ha (8,4 × 6,0) (12,8 10,2 7,7 12,0 7,7 × 7,0) 18W Der 1(35) 2(15) 2(10) 14(5)	Oil 2SA 9Cy. 740 × 1600 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 250kW 230V d.c. Fuel 1 424,5t-31,5pd 16kn
7618557 ZMQN 349060 Df Esd Gc Pfd Rdr RT	**TASMAN ENTERPRISE** **Tasman Pulp & Paper Co. Ltd.** Union Steamship Co. of New Zealand Ltd. Tauranga New Zealand	**5 578** 3 279 8 500	**✠100A1** **✠LMC** **UMS** EL Dt 2$\frac{3}{16}$"U2 NK	**1977**-8 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (110) 144,61(BB) 21,11 7,074 133,66 21,01 13,42 F 16,5 2 dks rf 102 SF 4BH to U dk 3BH to 2nd dk WB4302t incl. DTsf466t STs in holds 1083t	**M Pulp Carrier** Paper-carrying 2 Side doors (p) 2 Ho 39,4 45,5 ER B.14 549 Cr 2(-)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 5 222kW (7 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 600kW 445V 60Hz a.c. Thw. thrust propeller 15kn
5027807 H3FS 6541-PEXT Df Esd Gc Rdr RT	**TASMAN EXPRESS** ex Seatrade-75 ex Astrid Bakke-74 **Wyndham Shipping Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**9 703** 5 626 10 374	**✠100A1** SS 10/76 **✠LMC** **✠Lloyd's RMC** EL et	**1954**-2 Kieler Howaldtswerke A.G.—Kiel (969) 152,05 19,33 8,922 140,16 19,18 13,11 P 17,1 F 30,5 3 dks, platform dk for fruit cargoes in No. 3 hold RW 8BH WB3168t incl. DTf329t Tunnel tanks 1508t	**M General Cargo** CSD Ref 7 Ho G.19 033 B.17 287 In.2 625 7 Ha (7,5 10,7 13,6 9,3 5,7 6,4 7,7 × 5,6) 22W Cr 2(3) Der 1(25) 1(15) 4(10) 16(5)	Oil 2DA 8Cy. 720 × 1200 6 789kW (9 100bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 1 617,5t (hvf)-28,5pd 17kn
7808906 7LXO 121998 Df Esd Gc Pfd Rdr RT	**TASMAN REX** **Hoko Senpaku K.K.** Reefer Express Lines Ltd. Kasaoka, Okayama Pref. Japan	**10 160** 5 605 9 984	AB (Class cont.) NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (816) 168,05 22,64 8,651 157,03 22,61 12,50 F 15,9	**M General Cargo** Ref.	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Ishikawajima Harima Heavy Ind. Aioi
5358660 3FFQ 7514-HK Df Esd Gc Rdr RT	**TASMAN SEA** ex Theresie-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**16 407** 10 529 26 214	NV	**1962** A/B Gotaverken—Goteborg (776) 178,09 23,83 10,484 167,93 23,78 14,94 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.31 290 12 Ha (7,1 10,0 10,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 × 11,0) ER	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Goteborg Gen 3 × 216kW 1 × 60kW 440V 60Hz a.c. 15kn
7217121 WZJ9764 539469 Df Esd Gc Rdr RTm/v	**TASMAN SEAHORSE** **Black Cloud Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (332) 50,70 11,59 3,353 47,25 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW 220V 60Hz a.c. Fuel 153,5t (d.o.) 11kn
7026900 WY9501 522186 Esd Gc Pfd Rdr RTh/v	**TASMAN SEAL** ex Dresser Explorer-78 ex Aquatic Explorer **Corpus Co.** Galveston, Tx United States of America	**292** 198 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (453) 50,30 11,66 3,201 47,30 11,61 3,81 1 dk	**TM Research** Oceanographic Mchy.aft	2 Vee Oil 2SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 15kW 120V 60Hz a.c. 13kn
6903101 VJKD 332727 Esd Gc Rdr RT	**TASMAN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**663** 273 711	AB	**1968** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (10) 50,73 11,99 3,528 47,00 11,59 4,12 F 14,1 1 dk rf 457	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 12Cy. 159 × — 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 100kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.) 12kn
7618569 ZMQR 380025 Df Esd Gc Pfd Rdr RT	**TASMAN VENTURE** **Development Finance Corp. of New Zealand** Tauranga New Zealand	**5 561** 3 265 8 588	**✠100A1** **✠LMC** **UMS** EL Dt 2$\frac{3}{16}$"U2 NK	**1977**-10 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (111) 144,61(BB) 21,11 7,074 133,66 21,01 13,42 F 16,5 2 dks rf 102 SF 4BH to U dk, 3 BH to 2nd dk WB4302t incl. DTsf466t STs in holds 1083t	**M Pulp Carrier** Paper-carrying 2 Side doors (p) 2 Ho 39,4 45,5 ER B.14 549 Cr 2(-)	Vee Oil 4SA 14Cy. 400 × 460 reverse reduction geared to sc. shaft 5 222kW (7 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 600kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller 15kn
7348310 D5PP 6528 Df Esd Gc Pfd Rdr RT	**TASMANIA** ex Delphic Wasa-79 **Hacienda Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**14 584** 8 657 23 151	NV	**1977** VEB Mathias-Thesen-Werft—Wismar (108) 176,61 22,92 10,110 167,42 22,86 14,03 P - F - 1 dk rf nil	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.843 B.833 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,8) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 392,0t-35,5pd 15,25kn

7225025 355178 Esd Rdr	**TASMANIAN ENTERPRISE** **Bernal Tasman Cuthbertson & Adrian M.J. Shaw Cuthbertson** Hobart, Tas. Australia	**115** 100 —		**1972** Purdon & Featherstone—Hobart, Tas. (52) 25,00 5,92 2,572 23,73 5,49 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) Gardner & Sons Ltd. Mch 9kn
5258688 SXXD 2089 Df Esd Gc Pfd Rdr RTh	**TASSIA** ex Konstantia-79 ex Ntina J. Patera-73 **Efwind Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**14 150** 9 563 24 385	✠**100A1** SS 3/79 strengthened for heavy cargoes Ice Class 3 at a draught not exceeding 9,595m ✠**LMC** EL kt 2$\frac{5}{16}$″SQ	**1962**-11 J. Boel et Fils S.A. —Tamise/Temse (1393) 182,25 22,71 10,408 171,30 22,56 14,03 P 34,5 F 17,4 1 dk rf nil DK fwd NS 10BH WB10378t incl. Topside tanks in holds 2770t DTsf610t	**M Bulk Carrier** 6 Ho 19,0 17,5 17,5 17,5 17,5 18,2 ER G.30 771 B.29 683 7 Ha (stl) (11,8 11,0 11,0 11,0 11,0 11,8 11,8 × 10,6) ER 16W Der 14(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 220V d.c. Fuel 164,5t (d.o.) 1 650,0t (hvf) 15kn
5353282 SZSR 1198	**TASSIA POLITI** ex Constantinos C.-55 ex Tresko-50 ex Chant 3-46 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**437** 189 457	*Classed BC until 5/65	**1944**-3 Henry Scarr Ltd.—Hessle (437) 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Manchester Fuel 26,5t 7,5kn
7039476 7TDN Df Esd Gc Rdr RT	**TASSILI** ex Central No. 1-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**10 233** 4 878 —	**100A1** SS 3/76 Mediterranean service **LMC** EL At 2$\frac{3}{16}$″U2	**1971** Mitsubishi Heavy Industry Ltd. —Shimonoseki (688) 130,38 22,36 5,620 118,01 22,00 12,60 B 93,0 2 dks rf 508 7BH to 2nd dk WB4043t incl. DTa529t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 300dk P Bow stern & side doors	2 Oil 2SA each 9Cy. 500 × 800 11 190kW (15 000bhp) Mitsubishi Heavy Ind. Ltd. Kobe ndb 4/76 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 670kW 450V 60Hz a.c. Thw. thrust propeller
7006869 6VHX 218 Df Esd RT	**TASSINERE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**302** 136 120	BV	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 634kW (850bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
5353294 DNAT Df Esd Gc Pfd Rdr RTm/v	**TASSO** **Mobil Oil Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**30 569** 19 354 54 142	✠**100A1** SS 6/79 oil tanker ✠**LMC** EL vt 3$\frac{3}{16}$″SQ GL	**1962**-6 Bremer Vulkan—Vegesack (899) 226,35(BB) 31,78 11,888 214,56 31,70 15,70 P 37,8 B 10,7 F 31,7 1 dk rf 76 16BH WB6896t incl. DTsf5600t	**S Tanker** 27 Ta ER L.59 553 HeCls. C Der 2(3-5) 4(2) 3(1-2)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Bremer Vulkan Vegesack 2 WTB 5,49N/mm^2 (796lbf/in^2) Spt 465,6°C 5,20N/mm^2 (754lbf/in^2) hs3053,9 (2 sg 0,98N/mm^2 (142lbf/in^2)) Gen 2 × 650kW 1 × 135kW 440V 60Hz a.c. Fuel 1 704,0t (o.f.)-86,5pd 16,5kn
7211426 1486	**TASSO** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**200** — 112	✠**A1** SS 6/76 Freetown—Freetown Airport service ✠**LMC** EL (F) $\frac{13}{16}$″SQ	**1972**-6 Chr. Ruthoff Schiffsw.—Mainz 63,02 11,51 1,220 35,69 11,00 2,60 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 20kW 450V 50Hz a.c. 10kn
5277531 SYNX 5543 Df Esd Gc Pfd Rdr RTm/v	**TASSOS K** ex Charlotte-78 ex Phyllis Bowater-73 **Massis Hope Shipping Co. S.A.** Massitos Shipping Co. S.A. Piraeus Greece	**3 726** 2 107 —	✠**100A1** SS 8/78 Str. nav. ice ✠**LMC** EL v 1$\frac{13}{16}$″SQ	**1960**-4 Wm. Denny & Bros. Ltd. —Dumbarton (1495) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,1 G.7 503 B.7 011 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 632,0t (d.o.) 12kn
6811839 SWKS 6595 Df Esd Gc Rdr RT	**TASSOS N.** ex Bracciano-78 ex Kyotaku Maru-75 **Ricargo Trading S.A.** Piraeus Greece	**4 507** 2 972 6 791	NK	**1967** Mitsubishi Heavy Industry Ltd. —Shimonoseki (653) 119,34 16,62 6,960 110,01 16,59 8,62 P 26,3 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.9 162 B.8 544 3 Ha (stl) (12,8 × 7,4) (21,7 21,7 × 8,4) ER Der 1(50) 2(15) 3(10)	Oil 2SA 6Cy. 520 × 1050 3 432kW (4 600bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 727,5t-14,5pd 14kn
7723235 CNDG 6718 Df Esd Gc Pfd Rdr	**TASSOUMITE** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** — 480	BV	**1979** At. & Ch. de la Manche—St. Malo (1274) 34,90 8,36 3,644 31,60 8,32 4,45 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 330 reduction geared to sc. shaft 716kW (960bhp) Atlas-MaK Masch. West Germany Controllable pitch propeller
5263621 9WZA 325055 Df Esd	**TAT LEE** ex Tropic Winds-76 ex Jean Philippe-73 ex Onehunga-68 ex Tullan-62 ex Dragon-60 **Majulah Navigation Sdn. Bhd.** Kuching Malaysia	**914** 453 1 270	✠LR class withdrawn-Owner's request 16/11/79	**1948**-11 Uddevallavarvet A/B—Uddevalla (110) 62,49 9,61 4,382 57,64 9,58 4,60 P 13,8 RQD 20,5 F 8,6 1 dk	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.1 628 B.1 485 4W Der 4(3)	Oil 4SA 6Cy. 350 × 535 504kW (675bhp) Mirrlees, Bickerton & Dam Stockport Fuel 66,0t 10,5kn
5380778 9WZT 325074 Df Esd RT	**TAT LEE No. 2** ex Getah Kinabalu-79 ex Baltique-74 ex Bagheera-72 ex Ville de Bastia-70 ex Marie Therese le Borgne-60 **Encik Yick & Yick Sie Kai** Kuching Malaysia	**985** 399 1 145	(BV)	**1951** Werf Jan Smit, Czn.—Alblasserdam (548) *74,04* 12,32 4,395 12,27 P 22,6 F 13,8 1 dk & S dk	**M General Cargo** OSD Wine G.2 218 B.1 915 In.1 117 2 Ha (each 10,1 × 5,0) 6W Der 2(6) 4(3)	Oil 8Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Fuel 112,0t 13kn
6523896 HAAD Df Esd Gc Rdr RT	**TATA** Launched as Saga **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 199** 561 1 721		**1965** Angyalfold Shipyard—Budapest (2042) 74,50 11,33 4,001 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn

7226782 1522 Esd Rdr	**TATA JYOTI** **Tata Oil Mills Co. Ltd.** Bombay India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (445) 19,72 3,658 19,51 6,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) .... Gen 2 × 3,5kW
7226794 1523 Esd RT	**TATA SIDDI** **Tata Oil Mills Co. Ltd.** Bombay India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (467) 19,72 3,658 19,51 6,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) .... Gen 2 × 3,5kW
6421531 UEWI M-26304 Df Esd Gc Rdr RT	**TATARIYA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 219** 1 322 683	RS	**1963** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,69 2 dks	**TM Passenger/General Cargo** Ref 250P Ice strengthened 2 Ho B.235 In.56 2 Ha (each 3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 14,5kn
7730159 UPOU M-32868	**TATARSTAN** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**2 381** 1 080 1 880	RS	**1977** ..............U.S.S.R.	**M Fish Carrier** Ref Ice strengthened	Oil ....
5353359 194658 Df Esd Rdr	**TATCHU** ex Gail Diane-54 **J. Gregory** Vancouver Canada	**121** 82 —		**1951** W. R. Menchions & Co. Ltd. —Vancouver, B.C. *22,44* 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 260 × 345 Washington Irn Wks Sea
7218876 JG3129 112854 Rdr RT	**TATEGAMI MARU** ex Eitai Maru **Shoyo Kosan K.K.** Sasebo, Japan Nagasaki Pref.	**199** 55 63		**1972** Towa Zosen K.K.—Shimonoseki (424) 30,61 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6506458 OUHN Df Esd Rdr RTm	**TATERAK** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**146** 76 —		**1964** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek 27,03 6,71 3,201 25,00 6,66 1 dk	**Wood M Ferry** 80P Mchy.aft	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7722683 JQHV 121455 Df Gc Rdr RT	**TATEYAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**149** 61 —		**1977** Nagasaki Zosen K.K.—Nagasaki (631) 37,75 2,452 32,01 6,71 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7856161 JG3054 112661	**TATEYAMA MARU No. 8** **Ishiwatari Suisan Y.K.** Amatsu-Kominato, Japan Chiba Pref.	**229** 140 450		**1971** Kominato Zosen K.K.—Amatsu-Kominato 37,80 2,950 33,51 8,31 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 336kW (450bhp) Fuji Seisakusho Japan 9,75kn
6353409 Df Esd Gc Rdr RT	**TATEYAMA MARU No. 11** **Laurel Maritima S.A.** Panama Panama	**293** 152 —		**1963** Kanasashi Zosensho—Shimizu (500) 41,48 7,75 40,85 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
7122091 JDKO 109891 Df Gc Pfd Rdr	**TATEYAMA MARU No. 28** **Toyama-ken Hokuyo Gyogyo Kyodo Kumiai** Toyama, Japan Toyama Pref.	**314** 165 —		**1970** Kanasashi Zosensho—Shimizu (546) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo Kobe
7014919	**TATI** **Industrial Pesquera Monteverde S.A.** Guayaquil Ecuador	**240** 128 —	BV	**1970** ....Peru 31,70 7,60 30,21 3,89 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 140 × 152 geared to sc. shaft 388kW (520bhp) Cummins Engine Co. Inc. Columbus, In Fuel (d.o.) 12kn
7017911 SYWF 7007 Df Esd Gc Rdr RT	**TATIANA** ex Polarbris-78 **Trevone Shipping Corp.** Piraeus Greece	**66 305** 55 825 141 323	NV	**1970** Howaldtswerke-Deutsche Werft—Kiel (5) 280,07 43,46 16,612 267,42 43,40 22,61 F 18,0 1 dk	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 19,8 28,8 21,5 21,5 21,5 21,5 21,5 28,8 18,9 ER G.155 632 L.158 596 HeCls. BC 1 Ha (stl) (12,5 × 17,0) 10 Ha (stl) (each 12,5 × 18,9) ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) A.G. "Weser" Bremen Gen 2 × 800kW 440V 60Hz a.c. Fuel 5 390,0t (o.f.)-122,0pd 15,75kn
6923307 3260 Df Gc RT	**TATIANA AGAPITOU II** **Ioannis & Vassilios Agapitos** Piraeus Greece	**788** 513 457	(AB)	**1969** Th. Zervas & Sons—Perama 66,78 11,59 1,651 59,26 10,01 2,42 1 dk rf 76	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 223kW (1 640bhp) Atlas-Mak Masch. Kiel Gen 2 × 63kW 2 × 40kW Fuel 33,5t (d.o.)
6819673 EAKP 74 Df Esd Gc Rdr RT	**TATIANA DEL MAR** **Equimar Maritima S.A.** Santander Spain	**1 245** 855 —	✠100A1 SS 6/77 ✠LMC EL L 1 3/16"U2	**1968**-12 Basse-Sambre-Corcho S.A. —Santander (106) 79,41 11,64 4,446 72,09 11,61 5,21 P 12,2 F 8,3 1 dk rf 102 len 77 conv General Cargo 77 NS 3BH WB567t	**M Container Ship** Fixed-guides 1 Ho 46,3 ER TEU 73 C.Ho 42/20' (40') C.Dk 31/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras Vgo Gen 1 × 75kW 1 × 62kW 1 × 36kW 220V d.c. 11,75kn

7378717	**TATIANA L.**	**14 785**		**1975** Hakodate Dock Co. Ltd.—Muroran	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SZIZ		9 636		(616)	Mchy.aft	8 952kW (12 000bhp) Sulzer
	Elprogreso Inc.	27 400	AB	182,00 10,669		Ishikawajima Harima Heavy Ind.
Df Esd	Piraeus Greece			167,80 22,84 14,71		Japan
Gc Pfd				1 dk		15kn
Rdr RT						

5177975	**TATJANA**	**299**		**1960** Alfred Hagelstein—Luebeck (602)	**M General Cargo**	Oil 2SA 5Cy. 230 × 400
LEPJ	ex Grollen-79 ex Jytte Bres-69	174		48,01 8,54 2,769		261kW (350bhp) NE 64
18958	**P/R Halvard Jakobsen og A/S**	485	GL	8,49 3,03	1 Ho 26,5 ER	Alpha-Diesel A/S Frederikshavn
Df Esd	**Vestfrakting**			1 dk	G.580 B.538	Fuel 21,5t (d.o.)-2,0pd 9,5kn
Rdr RT	Haugesund Norway			RW	2 Ha (each 8,9 × 5,0) ER	
					2W Der 2(2)	

7048300	**TATOSO**	**148**		**1968** Equitable Equipment Co.	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse
		99		—Madisonville, La (1513)		reduction geared
	Government of American	—	(AB)	25,94 7,55 2,439		Caterpillar Tractor Co. Peoria, Il
Df Esd	**Samoa**			23,78 7,32 3,08		Gen 2 × 40kW
Pfd Rdr	Pago Pago American Samoa			1 dk		
RT	(U.S.A.)			BK 38		

5358189	**TATRINA**	**4 180**	✠**100A1** SS 12/74	**1961**-12 Wartsila Kon. Crichton-Vulcan	**M General Cargo**	Oil 2SA 6Cy. 760 × 1300
SXBJ	ex Thebeland-76	2 031	DTsm—vegetable oil	—Turku/Abo (1088)	Ref 4P	4 066kW (5 450bhp)
5834	**Cosmica Armadora S.A.**	6 061	Ice Class 1	134,65 17,58 8,611	2 Ho 4 TwD	A/B Gotaverken Goteborg
Df Esd	Piraeus Greece		✠**LMC**	123,12 17,53 10,72	G.11 103 B.10 435 In.1 936	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Pfd			✠**Lloyd's RMC**	P & B 40,0 F 17,7 2 dks, 3rd dk in No. 3	6 Ha (stl) (8,1 × 6,0) (12,7 × 10,5)	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
Rdr			EL at $2\frac{1}{8}$"SQ	hold	(10,5 12,7 12,7 × 6,7) (6,6 ×	Gen 3 × 280kW 450V 60Hz a.c.
RTm/h/v				rf 76 len 63	4,6)	Fuel 957,0t (hvf) 16kn
				Coll BH to U dk 7 to 2nd dk WB1616t	10W Cr 3(3) Der 1(30) 10(5-7,5)	

7389754	**TATRY**	**18 244**		**1975** AB Oskarshamns Varv—Oskarshamn	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
SQBU		10 400		(409)		8 952kW (12 000bhp) Sulzer
	Polish Steamship Co. (Polska	30 999	NV PR	170,69 25,96 11,069	Ice strengthened	H. Cegielski Poznan
Df Esd	**Zegluga Morska)**			161,70 25,91 14,51	Mchy.aft	Gen 3 × 652kW 1 × 56kW
Gc Pfd	Szczecin Poland			1 dk		440V 60Hz a.c.
Rdr RT						15kn

7225128	**TATSU MARU No. 6**	**106**		**1972** Ando SB. Co. Ltd.—Tokyo (220)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320
JG3122		38		21,49 9,02 1,982		
112827	**Kokudo Senpaku K.K.**	—		19,51 9,00 2,70		Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gc Rdr	Tokyo Japan			1 dk		9kn
RT						

7629661	**TATSU MARU No. 7**	**106**		**1972** Ando SB. Co. Ltd.—Tokyo (222)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320
JG3190		38		21,49 9,02 1,982		
113983	**Kokudo Senpaku K.K.**	—	NK	19,51 9,00 2,70		Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gc Rdr	Tokyo Japan			1 dk		9kn
RT						

5413915	**TATSUEI MARU**	**198**		**1963** Yoshiura Zosen—Kure (161)	**M General Cargo**	Oil 4SA 5Cy. 240 × 400
8LAY		100		33,00 6,53 2,896		157kW (210bhp)
92689	**Hiroshi Okita**	335		29,90 6,51 3,26	1 Ho 19,7 ER	Makita Tekkosho Takamatsu
	Kurahashi, Japan			1 dk		Fuel (hvf)
	Hiroshima Pref.			rf nil	1 Ha (18,0 × 4,5) ER	
					Cr 1(4) Der 1(2)	

7370466	**TATSUEI MARU No. 5**	**499**		**1974** Kegoya Dock K.K.—Kure (655)	**M General Cargo**	Oil 4SA 6Cy. 240 × 290
JM3542		294		48,27 10,04 3,988	Mchy.aft	895kW (1 200bhp)
116952	**Tatsumi Sangyo K.K.**	769		10,01 4,65		Yanmar Diesel Eng. Co. Ltd. Japan
Pfd Rdr	Sasebo, Japan			1 dk		
RT	Nagasaki Pref.					

7913220	**TATSUFUSA MARU No. 38**	**499**		**1979** Miho Zosensho K.K.—Shimizu	**M Fishing**	Oil 4SA 6Cy. 360 × 540
8JWZ		220		(1111)	Side-fishing	1 343kW (1 800bhp)
123157	**Matsufumi Gyogyo K.K.**	720		58,55 (BB) 4,028	Mchy.aft	Akasaka Diesels Ltd. Yaizu
Df Esd	Ishinomaki, Japan			50,53 10,01 4,37		
Gc Pfd	Miyagi Pref.			2 dks		
Rdr RT						

7335739	**TATSUHIRO MARU No. 5**	**499**		**1971** Higaki Zosen K.K.—Imabari (127)	**M General Cargo**	Oil 4SA 6Cy. 350 × 550
JL3886		294		65,79 10,52 4,547		1 119kW (1 500bhp)
109340	**Tani Kaiun K.K.**	1 529		60,00 10,49 4,65	1 Ho ER	Hanshin Nainenki Kogyo Kobe
Rdr	Uchinomi, Japan			1 dk	G.2 482 B.2 272	Gen 2 × 48kW 225V a.c.
	Kagawa Pref.				1 Ha (33,6 × 7,0) ER	12kn

7232080	**TATSUHIRO MARU No. 8**	**498**		**1971** Sasaki Zosen K.K.—Kinoe (228)	**M Tanker**	Oil
JL3888		358		10,04 4,001		1 007kW (1 350bhp)
111517	**Tani Kaiun K.K.**	1 399		54,21 10,01 4,35		Hanshin Nainenki Kogyo Kobe
	Uchinomi, Japan			1 dk		
	Kagawa Pref.					

7650701	**TATSUHIRO MARU No. 11**	**498**		**1976** Kogushi Zosen K.K.—Okayama	**M Tanker**	Oil
JL4209		380		63,00 4,271		1 044kW (1 400bhp)
117459	**Tani Kaiun K.K.**	1 293		57,99 10,00 4,50		Hanshin Nainenki Kogyo Japan
	Uchinomi, Japan			1 dk		11,25kn
	Kagawa Pref.					

7653600	**TATSUI MARU**	**455**		**1976** Ikeda Zosen—Kinoe	**M General Cargo**	Oil
JL4267	ex Ryusui Maru	259		70,01 4,301		1 194kW (1 600bhp)
118987	**Tatsuyoshi Kisen K.K.**	1 325		57,99 10,51 6,20		Hanshin Nainenki Kogyo Japan
	Sekizen, Japan			1 dk		11,5kn
	Ehime Pref.					

7527423	**TATSUMI MARU No. 1**	**254**		**1975** Kochi Jukogyo K.K.—Kochi (1208)	**M Fishing**	Oil 4SA 6Cy. 280 × 440
JNQF		132		8,11 3,048	Mchy.aft	634kW (850bhp)
117941	**Tsuneji Sato**	—		40,39 8,08 3,38		Niigata Eng. Co. Ltd. Niigata
Df Esd	Iwaki, Japan			1 dk		
Gc Rdr	Fukushima Pref.			RW		
RT						

7651420 JJ2920 113914 Rdr	**TATSUMI MARU No. 2** **Mikio Hara** Ieshima, Japan Hyogo Pref.	**497** 260 530		**1973** Oka Zosen K.K.—Okayama 52,10 2,701 48,01 11,00 5,01 2dks		**M Sand Carrier** G.768 1 Ha (18,7 × 8,6)	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan 10kn
7851551 JH2232 104972	**TATSUMI MARU No. 2** **Tatsuji Makino** Hazu, Japan Aichi Pref.	**390** 211 800		**1968** Kansai Zosen—Osaka 47,00 3,641 43,01 8,01 4,02 1 dk		**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Sumiyoshi Tekkosho	Japan 11kn
7314539 7KNR 114725 Df Gc Pfd Rdr RT	**TATSUMI MARU No. 2** ex Kyoshin Maru No. 1 **Onahama Enyo Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 114 —		**1973** Uchida Zosen—Ise 7,65 38,92 7,62 3,33 1 dk RW	(726)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7101542 JI2552 109614 Gc Rdr RT	**TATSUMI MARU No. 11** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**625** 283 1 186		**1970** K.K. Taihei Kogyo—Akitsu 60,81 9,12 4,376 55,71 9,10 4,60 1 dk	(263)	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 2 × 40kW 445V a.c.	Takamatsu 10kn
7106322 JPQD 108520 Df Esd Gc Rdr	**TATSUMI MARU No. 25** **T. Sumida** Muroto, Japan Kochi Pref.	**372** 196 —		**1970** Miho Zosensho K.K.—Shimizu 8,72 48,52 8,69 3,87 1 dk	(737)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
6915398 7LFA 104615 Esd Gc Rdr RT	**TATSUMI MARU No. 28** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**2 949** 1 173 5 765	NK	**1969** K.K. Taihei Kogyo—Akitsu 97,54 15,04 6,528 90,99 15,02 7,78 P 20,5 F 9,5 1 dk	(217)	**M Tanker** Chemical 5 Ta ER L.3 275	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 262,0t-10,0pd	Kobe 12,5kn
7311082 JI2642 111641 Rdr	**TATSUMI MARU No. 31** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**778** 490 2 299		**1971** Fukushima Zosen Tekko K.K. —Matsue 68,41 12,02 4,827 66,81 11,99 4,96 1 dk	(248)	**M General Cargo** 2 Ho ER 2 Ha (each 15,9 × 8,4) ER	Oil 4SA 6Cy. 380 × 540 1 492kW (2 000bhp) Nippon Hatsudoki Gen 2 × 64kW 445V a.c.	Kobe
7506778 JNNT 117855 Df Esd Gc Pfd Rdr	**TATSUMI MARU No. 50** **Tatsumi Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 145 328		**1975** Yamanishi Zosen K.K.—Ishinomaki 49,66 8,23 3,150 41,53 8,21 3,56 1 dk	(788)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7921215 7JHZ 123158 Df Esd Gc Pfd Rdr RT	**TATSUMI MARU No. 51** **Tatsumi Suisan K.K.** Iwaki, Japan Fukushima Pref.	**299** 150 381		**1979** Yamanishi Zosen K.K.—Ishinomaki 51,29 8,62 3,449 43,69 8,60 3,61 1 dk	(862)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 75kW (100bhp) Niigata Eng. Co. Ltd.	Niigata
5353610 RT	**TATSUMI MARU No. 73** **Rediama Overseas Corp.** Philippines	**618** 343 859		**1957** Fukushima Zosen Tekko K.K. —Matsue 52,86 8,51 3,810 50,42 8,49 4,30 1 dk	(142)	**M Cement Carrier** 1 Ha (22,9 × 4,1) ER	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Hanshin Nainenki Kogyo Fuel 33,5t	Kobe 10kn
7821489 JBIY 122989 Esd Gc Rdr RT	**TATSUMIYA MARU No. 5** **Imahatsu Kaiun K.K. & Komatsu Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 564** 1 206 4 793	NK	**1979** Imabari Zosen—Imabari 97,69 5,900 92,03 16,51 6,51 P 25,3 F 17,4 1 dk	(382)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	Kobe 13kn
7821491 JBJL 123000 Esd Gc Rdr RT	**TATSUMIYA MARU No. 8** **Imahatsu Kaiun K.K. & Komatsu Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 586** 1 177 4 813	NK	**1979** Imabari Zosen—Imabari 97,69 5,906 92,03 16,51 6,51 P 25,3 F 17,4 1 dk	(383)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	Kobe 13kn
6715671 JGUS 100865 Df Esd Gc Pfd Rdr RTm	**TATSUNO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**31 083** 20 173 38 628	NK	**1967** Mitsubishi Heavy Industry Ltd. —Yokohama 202,11 30,05 11,812 190,02 30,00 19,89 1 dk	(889)	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 50 670	Oil 2SA 6Cy. 850 × 1600 10 742kW (14 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 260,5t (hvf)-51,0pd	Nagasaki 15,5kn
7853561 JESR 72443	**TATSUTA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**272** 62 —		**1954** Kure Zosensho—Kure 51,80 2,250 48,01 6,58 3,38 1 dk		**TM Patrol Ship**	2 Oil 4SA 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.	Japan 12,5kn
7810375 JJ3136 118879 Rdr RT	**TATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**347** 125 —		**1978** Kambara Marine Development SB. Co. Ltd.—Numakuma 43,69 38,10 9,01 4,17 1 dk RW	(234)	**TrM Tug** Fire-fighting	3 Oil (centre) Vee 4SA 16Cy. 160 × 180 Mitsubishi Heavy Ind. Ltd. (wing)2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.	Kobe Niigata

5418123 JGDB 90710 Df Esd Gc Pfd Rdr RT	**TATSUTASAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**34 720** 22 675 61 428	(NK)	**1963** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (627) 235,52 32,26 11,989 222,99 32,19 16,26 P 40,3 F 24,4 1 dk RW	**M Tanker** 19 Ta ER L.73 601 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 280kW 450V a.c. Fuel 1 183,5t-56,5pd 15,25kn
5037979 OIAG 582 Df Esd RTm	**TATU** ex Batavier-72 **Osmo Metsola** Kotka Finland	**614** 349 1 097	✠Classed LR until 2/69	**1941**-6 Scheepswerven Gebr. Niestern —Delfzijl 57,92 8,56 3,163 55,68 8,51 4,93 2 dks rf nil conv General Cargo 72	**M Sand Carrier** 1 Ho 33,0 ER G.1 237 2 Ha (13,0 11,2 × 5,7) ER Der 4(3)	Oil 4SA 8Cy. 285 × 420 373kW (500bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 5kW 48V d.c. Fuel (d.o.) 8kn
7364467 Esd Gc Rdr RT	**TATVAN** **Denizcilik Bankasi T.A.O.** Van Golu Isletmesi Van Turkey	**1 766** 663 837	AB	**1975** Denizcilik Bankasi T.A.O.—Halic (186) Reassembled**1976** ....Tatvan 81,84 3,350 75,01 14,50 5,24 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 360 × 450 2 536kW (3 400bhp) Motorenw. Mannheim Mannheim Gen 2 × 120kW a.c. Fuel 69,0t 15kn
7601669 LEIH 18907 Esd Rdr RT	**TAU** **Det Stavangerske D/S** Stavanger Norway	**613** 326 100	(NV)	**1977** Molde Verft A/S—Hjelset (144) 64,22 11,26 4,20 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 970kW (1 300bhp) A/S Bergens M/V Norway propeller aft , 1 fwd
7738125	**TAU HUT 8** ex Z/S No. 8 **Government of The Socialist Republic of Vietnam** Haiphong Vietnam	**1 502** — —	(GL)	**1957** Orenstein & Koppel A.G.—Luebeck (529) 78,49 4,141 12,91 1 dk	**S Hopper/Dredger** Trailing Cutter Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 15,0 Mchy.aft Hopper 800 1 sandpump 895kW (1200ihp)	C 865kW (1 160ihp) Christiansen & Meyer Hamburg 9,5kn
7616365 9VUL 381522 Df Esd Gc Pfd Rdr RT	**TAUBE** **Seafield Shipping Ltd.** Kawasaki Heavy Industries Ltd. Singapore Singapore	**9 497** 3 986 10 665	NV	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1265) 142,91(BB) 32,24 7,802 134,52 32,21 20,32 3 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened Mchy.aft TEU 443 C. 443/20′	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,75kn
5353816 DHFE	**TAUCHER FLINT VI** ex Adolph-58 **M. A. Flint** Hamburg Federal Republic of Germany	**108** 35 —		**1944** Norderwerft Koser u. Meyer —Hamburg 28,81 6,58 ... ... 1 dk R	**S Salvage Ship** Der 1(2,75)	C 2Cy. 279 & — × 530 187kW (250ihp) Christiansen & Meyer Hamburg Gen 1 × 1,75kW 24V
5353830 PVJF	**TAUETE II** ex Aurora **Empreza de Navegacao Cailler Ltda.** Paranagua Brazil	**381** 287 —		**1921** Abdela & Mitchell Ltd.—Queensferry (381) *42,01* 8,39 ... ... 1 dk R	**M General Cargo**	Oil 4DA 6Cy. 320 × — NE — Atlas Imperial D.E. Co. Oakland, Ca
7013771 A3BB 77 Df Esd Gc Pfd Rdr RTm/h/v	**TAULOTO II** ex Safia-73 **Papuan Liner Services Pty. Ltd.** Karlander (Australia) Pty. Ltd. Nukualofa Tonga	**4 367** 2 582 4 951	**100A1** SS 9/74 **LMC** EL T 2$\frac{1}{16}$″	**1970** G. Dimitrov Shipyard—Varna (206) 114,26 15,07 6,547 103,00 15,02 9,35 Ba 22,9 F 13,5 2 dks rf 203 3BH to U dk 4 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** 4 Ho 11,2 8,2DT 15,1 15,3 18,3 ER B.7 833 4 Ha (stl) (each 11,5 × 7,4) ER 8W Der 2(30) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt db 0,40N/mm² (4kgf/cm²) Gen 1 × 160kW 2 × 120kW 400V 50Hz a.c. Fuel 244,0t (d.o.) 13,5kn
6521410 GRNH 308044 Df Esd Gc Pfd Rdr RTm/h/v	**TAUPO** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **8 219** 4 474 12 056	✠**100A1** SS 10/75 DTma—liquid cargoes FP above 65,5°C ✠**LMC** ✠**Lloyd's RMC** EL ht 2$\frac{3}{8}$″SQ	**1966**-3 Bartram & Sons Ltd.—Sunderland (401) 160,81 21,72 9,049 149,38 21,65 13,57 F 20,5 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2843t incl. Tunnel tanks 840t	**M General Cargo** Ref. 5 Ho 17,8 23,8 20,9 28,5 19,2 In.13 679 5 Ha (stl) (6,8 14,7 14,7 14,7 9,3 × 7,0) Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) e(ex.g) 0,90N/mm² (130lbf/in²) Gen 4 × 350kW 440V 60Hz a.c.
7625457	**TAURA** Launched as Mura **Autoridad Portuaria de Guayaquil** Guayaquil Ecuador	**180** — 60	BV	**1979** Staalin B.V.—'s-Gravenhage (796) 2,601 22,48 6,80 3,41 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 104kW 380V 50Hz a.c.
7506845 EOSP M-31205 Df Esd Gc Pfd Rdr RT	**TAURAGE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 063	RS	**1976** VEB Volkswerft Stralsund—Stralsund (444) 101,86(BB) 15,22 5,711 91,90 15,19 5,39 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7707384 Df Esd Gc Rdr RT	**TAURIA** **Wilhelm Harms, Jonny Gahrs & W. Bauer** Hamburg Federal Republic of Germany	T.Mk **1 599** — 4 550 **4 550** — 7 400	GL (Class cont.)	**1979** Singapore SB. & Eng. Ltd. —Singapore (131) 120,53 17,84 4,512/6,511 112,02 17,81 8,82 1 dk	**M General Cargo** 2 Ho ER G.11 263 B.10 160 TEU 424 C. 424/20′(40′) 2 Ha (stl) (each 37,8 × 13,0) ER	Oil 4SA 6Cy. 450 × 800 geared to sc. shaft 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Japan
7015810	**TAURO** **Mauricio Espinosa Lopez** Ondarroa Spain	**150** — —		**1970** S.A. Balenciaga—Zumaya (187) 28,25 25,51 6,41 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil ....

7301453 SYUM 5436 Df Esd Gc Pfd Rdr RT	**TAUROS** **Tauros Corp.** Piraeus Greece	**17 646** 11 646 28 734	AB	**1973** Taiwan SB. Corp.—Keelung (N-042) 181,31 25,05 10,262 168,00 25,00 13,80 P 39,4 RQD 28,1 B 8,6 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 17,9 20,2 21,7 21,7 21,7 ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 30kW 450V 50Hz a.c. Fuel 2 054,5t (hvf) 15kn
6511398 HO-2304 285-PEXT Df Rdr RT	**TAUROS** ex Sonic II-66 ex FS 553 **Florida Panama Lines Inc.** Panama Panama	**480** 237 —	AB	**1945** Brunswick Marine Construction Co —Brunswick, Ga (141) *50,72* 9,91 3,061 50,30 9,76 4,35 F 8,3 1 dk rf 152 conv General Cargo —	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Cleveland, Oh
7307639 510790	**TAURUA II** ex Pa Pa Pe-78 ex Q 211 ex P 434 **William Mowry** Los Angeles-Long Beach, Ca United States of America	**117** 80 —		**1944** ....Bay City, Mi *25,06* 6,20 3,23 1 dk	**Wood M Fishing**	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
6928096 5LIS 3353 Df Esd Gc Pfd Rdr RTm/h/v	**TAURUS** ex Nivi-70 **Sidaar Tankers Corp.** Monrovia Liberia	**57 871** 44 333 123 373	AB	**1969** Eriksbergs M/V A/B—Goteborg (634) 262,52(BB) 41,05 16,688 246,90 41,00 22,10 F 18,3 1 dk rf 102	**M Tanker** 12 Ta ER L.146 301 HeCls. B	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 850kW 2 × 660kW 440V 60Hz a.c. Fuel 5 224,5t (hvf)-101,5pd 16kn
7038472 OIIZ 1603 Df Esd Gc Pfd Rdr RTh	**TAURUS** ex Norbeth-78 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**20 716** 13 188 28 876	NV	**1971** Brodogradiliste "Uljanik"—Pula (292) 179,00(BB) 26,07 10,999 168,92 26,01 16,21 F 18,0 1 dk	**M Bulk Carrier** 6 Ho 11,5 22,1 22,1 22,1 22,1 22,1 ER G.32 950 B.32 731 11 Ha (stl) (13,0 × 12,0) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 10,2) Cr 6(12,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Brodogradiliste "Uljanik" Pula Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 895,0t (hvf)-40,5pd 16,5kn
7359515 J4QP Df Esd Gc Pfd Rdr RTm/h/v	**TAURUS** ex Messiniaki Akti-79 **Comanche Shipping Corp.** Piraeus Greece	**18 708** 13 262 32 389	NV	**1977** Oy Wartsila Ab—Turku/Abo (1225) 171,35(BB) 25,73 11,380 163,35 25,71 15,30 1 dk	**M Tanker** 24 Ta ER L.41 579 Cr 1(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 825kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 2 244,5t (hvf)-37,5pd 16,25kn
7212171 SQDM Df Esd Gc Rdr RT	**TAURUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 690** 1 068 1 953	PR	**1972** Stocznia Gdanska—Gdansk (B22/15) 87,94 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13,75kn
6828040 PHWZ Esd Gc Pfd Rdr RT	**TAURUS** **Combinatie Havenmond Hoek van Holland** Rotterdam Netherlands	**2 028** 595 2 103	BV	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (862) 77,04 20,25 4,001 74,99 20,20 5,34 2 dks	**D-E General Cargo Barge**	4 Oil 4SA each 8Cy. 222 × 292 total 2 984kW (4 000bhp) driving 4 gen. each 650kW 450V a.c. connected to 2 elec. motors each of 895kW (1 200shp) geared to 2 sc. shafts Blackstone Blackstone & Co. Ltd. Stamford 1 Directional propeller aft, 1 fwd Fuel 548,5t (d.o.) 10kn
5353880 OYQB Df Esd Rdr RTh	**TAURUS** **Government of The Kingdom of Denmark (Statshavneadministrasjonen)** Esbjerg Denmark	**1 823** 619 2 403	BV	**1960** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (228) 77,96 13,14 5,398 73,00 13,11 6,02 RW rf nil	**M Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 1 Ho 23,7 ER Hopper 1 200 1 sandpump Cr 2(16-64) 2(11-45)	Oil 2SA 5Cy. 500 × 900 2 074kW (2 780bhp) B&W Helsingors Skibs. & Msk. Hsg Gen 1 × 280kW 1 × 170kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 137,0t (d.o.) 11kn
5353919 Df Esd	**TAURUS** **Madrigal Shipping Co. Inc.** Manila Philippines	**633** 484 1 635		**1943** Odenbach SB. Corp.—Rochester, NY *53,59* 9,15 ... ... P 11,0 F 6,1 1 dk	**TM Tanker** Mchy.aft L.1 237	2 Oil 2SA each 6Cy. 255 × 320 Fairbanks Morse & Co. Beloit, Wi Fuel 44,5t 9kn
7505255 PP3845 Df Esd Gc Rdr RT	**TAURUS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Angra dos Reis Brazil	**470** 96 618	GL	**1979** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (225) 30,31 3,452 29,21 11,26 4,53 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 B&W Industrias Villares Sao Paulo 2 Controllable pitch propellers
5353933 IUQO 470 Esd Rdr RTm/v	**TAURUS** ex Topmast No. 14-49 ex Empire Flora-48 **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**300** 82 —	RI ✠Classed LR until 12/49	**1945**-8 Cochrane & Sons Ltd.—Selby (1297) 37,24 8,41 35,08 8,39 4,12 R BK 178	**S Tug** Der 1(2)	T 3Cy. 305 508 & 838 × 610 Franklin Mch. & Fdry Co. Providence Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel (o.f.)
6800878 8QHV 78/10/T Rdr RTm/h	**TAURUS** ex Hung Hom-76 **Maldives Shipping Ltd.** Male Maldives	**262** — —	**✠100A1** CS 4/77 tug **✠LMC** EL (c)	**1968**-2 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1057) 32,54 9,02 3,633 28,20 8,54 4,27 F 10,1 rf 610 4BH WB73t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr reverse geared Crossley Bros. Ltd. Manchester Gen 2 × 20kW 220V d.c. Fuel 77,0t (d.o.) 12kn

7223297 541696	**TAURUS** **M. & M. Management Co.** San Diego, Ca United States of America	**199** 81 —		**1972** San Diego, Ca *27,47* 7,62 2,77	**M Fish Carrier**	Oil 541kW (725bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7309807 WY5632 505701 RT	**TAURUS** ex Virgil E ex Frederick Lee (WSC 139) **Gulf Caribbean Enterprises Inc.** New Orleans, La United States of America	**198** 135 —		**1927** Camden, NJ *35,33* 7,32 3,31 1 dk	**TM Fishing**	2 Oil 791kW (1 060bhp) U.S.A.
7401083 Df Esd RT	**TAURUS** **Companhia de Saveiros Caymurano S.A.** Rio de Janeiro Brazil	**185** 76 —	**✠100A1** tug Brazilian Coastal Service **✠LMC** EL (B) ⅝"U2	**1976**-7 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (216) 24,36 7,17 2,998 21,52 7,01 4,02 1 dk rf 826 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft MAN Mecanica Pesada Sao Paulo Gen 2 × 41kW 450V 60Hz a.c.
5074886 WA4907 244668 RTm/v	**TAURUS** ex Claire A. Moran-67 ex Falmouth-51 ex WSA 9 ex DPC 26 **Gowanus Towing Co. Inc.** New York, NY United States of America	**146** 99 —	(AB)	**1943** George Lawley & Son Corp. —Neponset (1314) 26,83 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Detroit, Mi Gen 2 × 30kW 125V d.c. Fuel 71,0t (d.o.)
7647405 578804	**TAURUS** **Leda Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
6704684 HO-9694 4692-PEXT Rdr RT	**TAURUS I** ex Vento di Levante-74 **Cia. Armadora de Sudamerica S.A.** Panama Panama	**726** 452 961	BV RI	**1967** Cant. Nav. Apuania—Carrara (83) *88,79* (BB) 10,52 3,709 82,10 10,49 8,13 2 dks len 68	**M General Cargo** Stern door 1 Ho ER	Vee Oil 4SA 12Cy. 300 × 450 1 306kW (1 750bhp) Masch. Augsburg-Nurnberg Augsburg
7115220 ELWT 3889 Df Rdr RT	**TAURUS I** ex Voyager Lower Buchanan Liberia	**197** 134 —	AB	**1967** Main Iron Works Inc.—Houma, La (173) 4,001 32,42 9,17 4,37 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts E made— fitted67 General Motors Corp. U.S.A. Gen 2 × 40kW Fuel (d.o.)
5280435 C4IV 374100 Esd Pfd Rdr RTv	**TAURUS III** ex Pointer-75 ex Birchfield-59 **Isthmian Navigation Co. Ltd.** Cia. Armadora de Sudamerica S.A. Limassol Cyprus	**889** 429 1 169	BV ✠Classed LR until 25/6/76	**1956**-7 Ardrossan Dockyard Ltd. —Ardrossan (422) 68,20 11,41 4,579 63,40 10,98 4,68 P 15,0 Ba 13,8 RQD 44,2 F 8,0 1 dk RW rf 76	**M General Cargo** 1 Ho 43,8 1 TwD 43,8 ER G.2 558 B.2 489 2 Ha (stl) (10,2 × 7,0) (25,1 × 8,2)	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 51,0t (d.o.) 10,5kn
6610120 OHMI RTh/v	**TAUVO** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**165** 26 —		**1963** Valmet Oy Pansion Tehdas —Turku/Abo 29,29 6,71 3,001 28,30 6,68	**M Research** Oceanographic	Oil 4SA 12Cy. 283kW (380bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 30kW 1 × 5kW 400V 50Hz a.c. Fuel 12,0t (d.o.)-1,5pd
5414684 UJAR M-12144 Df Esd Gc Rdr	**TAUYSK** ex Amalienburg-64 ex Bonita-63 **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**3 814** 1 993 3 647	RS ✠Classed LR until 7/66	**1956**-3 Bremer Vulkan—Vegesack (841) 110,57 14,99 7,001 102,77 14,94 8,69 B & F 97,0 3 dks RW rf 406	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.5 225 4 Ha (6,7 × 4,5) (6,9 × 4,8) ER (6,1 7,4 × 4,8) 6W Der 6(3)	Oil 2DA 6Cy. 600 × 1050 3 730kW (5 000bhp) MAN Bremer Vulkan Vegesack Fuel 736,5t 15kn
7125378 UFMC M-23695 Df Esd	**TAUYSK** **U.S.S.R.** Baku U.S.S.R.	**669** 330 288		**1954** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,25kn
6514144	**TAVAKE** ex Chishio Maru-77 **Government of The Kingdom of Tonga** Df Esd Gc Pfd Rdr RT	**188** 64 62		**1965** Kanasashi Zosensho—Shimizu (645) 35,01 6,53 2,598 30,61 6,51 3,10 1 dk	**M Fishing** Training 1 Ho ER 1 Ha (1,6 × 1,6) ER	Oil 4SA 6Cy. 275 × 410 448kW (600bhp) Fuji Seisakusho Tateyama Gen 2 × 64kW 230V a.c. Fuel 89,5t 10kn
5353969 RTv	**TAVANA** **Hamad Adibzadeh** Iran	*361* *4* 252	✠Classed LR until 26/11/71	**1939**-2 Scott & Sons—Bowling (351) 39,17 9,48 3,976 36,58 9,45 4,27 B 12,2 R BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Gen 1 × 15kW 1 × 5kW 110V d.c. Fuel 150,5t (o.f.) 12kn
7425821 EPPZ Esd Rdr RT	**TAVANA** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** (D) B ¾"U2	**1975**-8 Towa Zosen K.K.—Shimonoseki (480) 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Dursley Gen 2 × 52kW 220V 50Hz a.c. Fuel 24,5t (d.o.)

5412181 HO-9191 RTm	**TAVARATRA** ex Kong Alf-68 **Potential Shipping Co.** Panama Panama	T.Mk **496** 310 1 001 **1 144** 699 1 898		 NV	**1963** Cia. Euskalduna—Bilbao (134) 74,86 10,85 3,550/4,998 69,47 10,83 5,82 2 dks R rf nil	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 492 B.2 152 2 Ha (stl) (16,5 13,1 × 5,5) ER 4W Cr 1(5) Der 4(5)	Oil 4SA 6Cy. 385 × 580 933kW (1 250bhp) Masch. Kiel A.g. Kiel Gen 1 × 80kW 1 × 40kW 1 × 38kW 220V d.c. Fuel 125,0t (d.o.) 12kn
7417472 Df Esd Gc Pfd Rdr RT	**TAVDA** **U.S.S.R.** U.S.S.R.	**6 000** 2 650 3 799			**1977** Oy Wartsila Ab—Turku/Abo (1236) 130,41 16,03 5,750 120,00 15,98 8,01 2 dks	**TD-E Cable-layer** Mchy.aft	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving 5 gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd 14kn
5353983 VOGV 318341 Df Esd Gc Rdr RTm	**TAVERNER** **CN Marine Inc.** St. John's, Nfl Canada	**1 135** 526 363	**✠100A1** Ice Class 2 **✠LMC**	CS 5/78 EL m 1$\frac{3}{8}$"SQ	**1962**-7 Collingwood Shipyards —Collingwood, Ont. (175) 57,41 11,84 3,830 51,82 11,57 6,38 B 29,3 RFD 6,4 2 dks rf 229 4BH to U dk 2 to 2nd dk WB124t	**TM Passenger/General Cargo** Ref 61P 1 Ho 17,6 B.480 In.80 1 Ha (stl) (4,2 × 3,0) Cr 1(3)	2 Oil 2SA each 8Cy. 206 × 508 with sr reverse gears 1 641kW (2 200bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. db 0,35N/mm² (50lbf/in²) Gen 2 × 125kW 440V 60Hz a.c. Fuel (d.o.) 13kn
6610467 RT	**TAVIP** **Government of The Republic of Indonesia** Jakarta Indonesia	**133** 37 —		 (NK)	**1965** Hayashikane Zosen—Nagasaki (570) 26,50 7,24 2,286 24,01 7,22 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Kobe Fuel 26,5t 10,5kn
7385629 EHBK Df Esd Gc Pfd Rdr RTm/h/v	**TAVIRA** **Naviera Artola S.A.** Bilbao Spain	**70 351** 53 536 132 206	**✠100A1** oil tanker **✠LMC**	 **UMS** EL Ut 3$\frac{9}{16}$"U3	**1976**-6 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (201) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18725T incl. clean ballast tanks 11502T	**M Tanker** 16 Ta ER L.164 091 Cr 2(4) Der 2(13) 2(2)	Oil 2SA 7Cy. 900 × 1800 17 807kW (23 870bhp) B&W Ast. Espanoles S.A. Valencia ✠ ne(ex.g) 12/78 2,16N/mm² (22kgf/cm²) Spt 1,38N/mm² (14kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) (Spt 1,38N/mm² (14kgf/cm²)) Gen 1 × 900kW 3 × 452kW 450V 60Hz a.c. Fuel 6 980,0t (hvf)-67,0pd 15kn
7319527 ENFV M-6093 Df Esd Rdr RT	**TAVRICHANKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**667** 258 315		 RS	**1967** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6914112 ESJS M-30301 Df Esd Gc Pfd Rdr RT	**TAVRIDA** **U.S.S.R.** Sevastopol U.S.S.R.	**2 653** 1 132 1 139		 RS	**1969** VEB Volkswerft Stralsund—Stralsund (263) 82,00 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5354004 USXN M-22329 Df Esd Gc Rdr RT	**TAVRIYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 824** 1 213 2 551		 RS	**1960** Nikolayev Shipyard "Nosenko"- —Nikolayev 99,35 14,00 5,652 90,00 13,95 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.1 620 3 Ha (each 4,5 × 4,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7644099 ERMC S-33847 Df Esd Gc Rdr RT	**TAVRIYA** **U.S.S.R. -Black Sea Shipping Co.** Yalta U.S.S.R.	**2 484** 1 321 3 136		 RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7324297 UEVP M-7905	**TAVROVO** **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**167** 43 100		 RS	**1973** .............U.S.S.R. 34,02 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7420998 356542	**TAWA No. 1** **Tawa Petroleum Products Co. Ltd.** Hong Kong Hong Kong (British)	**172** 100 —			**1974** Lee Hing Shipyard Ltd.—Hong Kong *25,09* 7,93 ... ... 1 dk	**M Tank Barge**	Oil 6Cy. 160 × 225 187kW (250bhp) Weifong Diesel Engine Works Weifong Fuel (d.o.) 7,5kn
7641528 KT783/A Esd	**TAWASH 1** **Kuwait National Petroleum Co. (KNPC)** Kuwait National Petroleum Co. (U.K.) Ltd. Kuwait Kuwait	**147** 72 300		 AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (335) 30,48 29,85 7,62 1,86 P 4,3 1 dk	**TM Tank Barge**	2 Oil 2SA each 8Cy. 108 × 127 geared to sc. shaft 358kW (480bhp) General Motors U.S.A General Motors Corp. Gen 2 × 24kW a.c.

7108942 SVWE 4000 Df Esd Gc Rdr RTm	**TAXIARCHIS** **Campeon Navegacion S.A.** Piraeus Greece	**9 078** 6 389 15 327	✠**100A1** ✠**LMC**	SS 6/76 EL Z 2⅛"U2	**1971**-7 Hellenic Shipyards—Skaramanga (1069) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3661t incl. DTm1752t Tunnel tanks 393t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 450V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
5098868 SV3785 58 Esd Pfd Rdr RTm	**TAXIARCHIS** ex Paskalis-68 ex Eildon-66 **Michael Gigilinis** Thessaloniki Greece	**1 460** 807 2 215	✱Classed BC until 28/7/72	HR	**1936**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (419) 79,71 11,33 4,674 73,26 11,28 6,25 RQD 42,7 F 7,7 1 dk R rf 152	**M General Cargo** 4 Ho 12,2 13,7 13,7 10,9 ER G.3 075 B.2 962 4 Ha (8,2 8,2 8,9 9,3 × 7,3) ER 4W Der 4(5)	Oil 2SA 6Cy. 340 × 570 649kW (870bhp) Polar British Auxiliaries Ltd. Glasgow Gen 1 × 60kW 1 × 15kW 220V d.c. Fuel 79,5t (d.o.) 8kn
5281843 C4NT 374161 Df Esd Pfd Rdr RT	**TAXIARCHIS** ex African Express-76 ex Aliki-74 ex Evora-70 ex Agdal-68 ex Pont-Aven-65 **Portoheli Marine Co. Ltd.** Limassol Cyprus	**993** 488 1 727		BV	**1953** At. & Ch. de Bretagne—Nantes 83,01 11,99 4,547 78,97 11,94 P 17,1 F 6,4 1 dk & S dk	**M General Cargo** OSD G.3 547 B.3 182 4 Ha (8,6 × 5,0) (8,3 17,9 17,9 × 5,4) ER 8W Der 8(5)	Oil 4SA 8Cy. 460 × 660 1 388kW (1 860bhp) At. & Ch. de Bretagne Nantes Fuel 172,5t 13kn
5110501 SVSM 1439 Df Esd Gc RTm/h/v	**TAXIARCHIS** ex Avra II-78 ex Haravyi B.-72 ex Evridiki III-65 ex Rotersand-59 **Taxiarchis Overseas Fishing Co.** Piraeus Greece	**525** 193 436		BV	**1946** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld 62,72 9,17 9,12 4,81 1 dk RW len 60	**M Fishing** Side Trawler 3 Ho 11,2 5,7 10,6 3 Ha (stl) (each 1,3 × 0,9) Der 1(4)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) E made59 fitted60 Klockner-Humboldt-Deutz Koln Gen 3 × —kW 220V d.c. Controllable pitch propeller Fuel 266,0t (d.o.) 12kn
6930946 1831	**TAXIARCHIS** **S. G. Eleftheriou** Piraeus Greece	**180** 99 —			**1968** Th. Zervas & Sons—Perama 27,01 6,10 23,78 5,80 2,60	**TM Ferry**	2 Oil 522kW (700bhp) E made— fitted68 .... Fuel (d.o.)
5354066 1	**TAXIARCHIS** **Oikos Emm. Soulounia** Rodos Greece	**113** 100 —			**1947** ....Greece 6,43 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. E made53 fitted— Axelou
6800921 AQMU 317828 Df Esd Gc Rdr RTv	**TAXILA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 888** 2 879 — **8 910** 4 839 —	✠**100A1** ✠**LMC**	CS 3/78 EL Z 2⅛"U2	**1968**-3 Brodogradiliste "Split"—Split (217) 154,44(BB) 19,84 —/9,341 142,02 19,79 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl.Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 23,2 G.18 406 B.16 990 5 Ha (stl) (8,9 12,7 11,2 11,2 9,7 × 7,0) 12W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 18,25kn
7384601 Df Esd Gc Rdr RT	**TAYBOLA** **U.S.S.R.** U.S.S.R.	**1 976** 597 838		RS	**1975** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/118) 72,83 4,852 64,98 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) & sc. shaft driving 3 gen. each 750kW connected to elec. motors each of 1 714kW (2 298shp) Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
6722387 CNQK Df Esd Rdr RTm/h/v	**TAYEB** ex Ulla Dania-77 ex Merc Nordia-71 ex Ulla Dania-70 **Les Services Maritimes Marocains S.A. (SERVIMAR)** Casablanca Morocco	T.Mk **300** 176 838		BV (NV)	**1967** Batservice Verft A/S—Mandal (530) 55,00 9,33 3,506 50,02 9,30 3,56 P 11,0 B 9,5 F 6,1 2 dks rf nil	**M General Cargo** 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 421kW (565bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
6412346 UYGW M-3479 Df Esd Gc Rdr RT	**TAYFUN** **U.S.S.R.** Sevastopol U.S.S.R.	**4 727** 2 667 5 218		RS (GL)	**1964** Rheinstahl Nordseewerke—Emden (349) 136,00 16,84 7,170 124,01 16,81 11,36 2 dks, 3rd dk fwd	**M Fish Carrier** Ref. 2 Ho ER 2 Ho In.8 172 4 Ha (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg 21kn
7391678 Rdr RT	**TAYFUN** **U.S.S.R.** U.S.S.R.	**282** — 83			**1975** Brodogradiliste "Tito"—Beograd (918) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft Alpha "Litostroj" Ljubljana
6415221 UYCP M-27854 Df Esd Gc Rdr RT	**TAYGA** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 469		RS	**1964** Stocznia Gdanska—Gdansk (B45/16) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7378573 A8TY 5281 Df Esd Gc Rdr RTm/h/v	**TAYGETOS** ex Aegean Sailor-79 **Ocean Star Tankers S.A.** Monrovia Liberia	**117 342** 98 217 259 806	✠**100A1** oil tanker ✠**LMC** **IGS**	**UMS** EL D* 4½"U3	**1975**-7 Hakodate Dock Co. Ltd.—Hakodate (595) 331,73(BB) 54,87 20,632 314,00 54,81 26,42 1 dk rf nil 11BH WB38935T incl. 28356T in clean ballast tanks	**S Tanker** 25 Ta ER L.309 263 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. Tokyo 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs2824,2 Gen 2 × 1900kW 450V 60Hz a.c. Fuel 14 256,0t (o.f.)-170,5pd 15,25kn

6605814 UGRO M-27886 Df Esd Gc Rdr RT	**TAYGONOS** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 578	RS	**1965** Stocznia Gdanska—Gdansk (B45/41) 123,88 114,99 1 dk RW	 16,74 16,69	 7,360 8,44	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	 B&W Gdansk 16kn
5000811 TCAA Esd Pfd Rdr	**TAYLAN KALKAVAN** ex Abdullah-76 ex Braywood-59 ex Empire Vauxhall-46 **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 997** 1 017 2 860	Classed LR until 29/7/77	**1945** Grangemouth Dockyard Co. Ltd. —Grangemouth (459) 85,81 81,69 RQD 49,7 F 8,6 1 dk RW	 12,20 12,15	 5,430 5,87	**S General Cargo** 2P 4 Ho 13,3 12,7 12,8 11,9 ER G.3 879 B.3 766 4 Ha (stl) (8,9 × 7,6) (8,3 × 8,2) (8,8 8,0 × 8,5) ER 4W Der 4(3)	T 3Cy. 432 686 & 1219 × 914 933kW (1 250ihp) N.E. Mar. Eng. Co. (1938) Ltd. Gen 2 × 8kW 110V d.c. Fuel 203,0t (o.f.)	 Wallsend 9,5kn
7733319 586159	**TAYLORS CREEK** **Beaufort Fisheries Inc.** Beaufort-Morehead City, NC United States of America	**150** 115 —		**1977** ....New Bern, NC *25,43* 1 dk	 8,11	 2,01	**M Fishing**	Oil 545kW (730bhp)	 U.S.A.
7932159	**TAYLOUR DAY** **Phil Digirolamo** United States of America	**110** — —		**1979** Desco Marine—St. Augustine, Fl ... 22,86 1 dk	 ...	 ...	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 351kW (470bhp) Cummins Engine Co.	 U.S.A.
7640885 UWJN M-12481	**TAYMEN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 30,00 1 dk	 7,09	 2,899 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
7039880 UBJC M-24100	**TAYMINSH** **U.S.S.R.** Ventspils U.S.S.R.	**502** 184 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 44,35 1 dk	 8,87 8,79	 3,409 4,32	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 10,5kn
6600412 UHBJ M-28480 Df Esd Gc Rdr RT	**TAYMYR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 113,01 1 dk	 16,74 16,67	 6,770 8,34	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	 B&W Bryansk 14,5kn
6865440 URJC M-20149	**TAYMYR** **U.S.S.R.** Murmansk U.S.S.R.	**261** 85 152	RS	**1952** ....East Germany 38,49 1 dk	 7,35	 2,999 3,51	**M Fishing** Ice strengthened 2 Ho B.209 2 Ha (1,9 × 1,9) (1,9 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 9kn
5354133 VPKA 179964	**TAYPE** ex FS 284-49 **Winston Ltd.** Singapore Singapore	**576** 237 704	Classed BC until 8/55	**1944** Wheeler SB. Corp.—Whitestone, NY (98) 53,70 F 8,0 1 dk	 9,71 9,66	 3,747 4,35	**TM General Cargo** Mchy.aft G.765 B.736 4W	2 Vee Oil 2SA each 6Cy. 220 × 265 with flex. couplings & reverse reduction gearing 746kW (1 000bhp) General Motors Corp. Fuel 67,0t	 Cleveland, Oh 11kn
5084776 220053 Rdr	**TAYSAN** ex Masashima Maru No. 3-73 ex Dainichi Maru-69 **Seaway Shipping Corp.** Manila Philippines	**997** 585 1 652	(NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (127) 70,77 65,00 P 15,9 F 8,0 1 dk	 10,44 10,42	 4,573 5,21	**M General Cargo** 2 Ho ER G.2 104 B.1 966 2 Ha (5,7 25,0 × 5,4) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 360 × 600 746kW (1 000bhp) Uraga Diesel Kogyo Gen 2 × 15kW 110V d.c. Fuel 57,0t	 Sulzer Tamashima 11kn
6613093 UQNP M-27908 Df Esd Gc Rdr RT	**TAYSHET** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 637	RS	**1966** Stocznia Gdanska—Gdansk (B45/39) 123,88 114,99 1 dk RW	 16,74 16,69	 7,360 8,44	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	 B&W Poznan 16kn
6521214 USTY M-28046 Df Esd Gc Rdr RT	**TAYSHET** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,69 78,06 2 dks	 14,03 13,97	 5,700 10,04	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Praha 13kn
6812895 Df Esd Rdr RTm/v	**TAYSSIR** ex Bente Dania-77 **Les Services Maritimes Marocains S.A. (SERVIMAR)** Casablanca Morocco	T.Mk **300** 174 835	BV (NV)	**1968** Batservice Verft A/S—Mandal (535) 55,00 50,02 2 dks rf nil	 9,33 9,30	 3,506 5,52	**M General Cargo** Ice strengthened 1 Ho ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd	 Frederikshavn 10kn

7045023 ESNF M-30124 Df Esd Rdr RT	**TAYVAZA** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**640** 220 333	RS	**1969** ..............U.S.S.R. 54,21 9,30 3,820 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.560 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7511644 SQGC Df Esd Gc Rdr RT	**TAZAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**2 395** 989 1 576	PR	**1975** Stocznia im. Komuny Paryskiej —Gdynia (B417/01) 90,00 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.445 In.1 557 L.64		Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 1 × 48kW 2 × 504kW 2 × 560kW 400V a.c. 2 × 350kW 320V d.c. Controllable pitch propeller 16kn
5354169 UJYM M-22383 Df Esd Gc Rdr RT	**TBILISI** **U.S.S.R.** Batumi U.S.S.R.	**7 653** 3 931 12 187	RS	**1959** Kherson Shipyard—Kherson 145,50 19,23 8,691 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 1 Ha (5,7 × 3,9) 1W Der 1(5)	HeCls. BC	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn
6824678 UZRA M-27013 Df Esd Gc Rdr RT	**TBILISI** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7048) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.955 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V Controllable pitch propeller 12,25kn
6867345 UTED M-24398	**TBILISI** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	RS	**1960** ..............U.S.S.R. 43,59 7,62 3,144 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) Der 1(2)		Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
7802445 BK0416	**TBS 1** **Thai Bulk Services** Bangkok Thailand	**1 932** 1 383 1 385	**✠100A1** pontoon EL P 134,0/36,0U2	**1978**-8 Promet (Pte.) Ltd.—Singapore (1045) 72,01 18,22 2,501 68,71 18,01 4,53 1 dk rf nil 5BH WB1792T	**Trans-shipment Pontoon** Cr 4		
7802457 BK0417	**TBS 2** **Thai Bulk Services** Bangkok Thailand	**1 932** 1 383 1 385	**✠100A1** pontoon EL P 134,0/36,0U2	**1978**-8 Promet (Pte.) Ltd.—Singapore (1046) 72,01 18,22 2,501 68,71 18,01 4,53 1 dk rf nil 5BH WB1792T	**Trans-shipment Pontoon** Cr 4		
6719031 LZRE Df Esd Gc Rdr RT	**TCHAIKA** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 849	BR	**1966** VEB Volkswerft Stralsund—Stralsund (7075) 79,79 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.940 In.1 468 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(5) 2(1,5)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 000kW (1 340bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 270kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn
6402664 XVJI Df RTm	**TCS 131** Ho Chi Minh City Vietnam	**582** 40 409	AB	**1944** Marietta Mfg. Co.—Point Pleasant, WV (503) *43,35* 4,966 42,98 10,06 5,74	**S Tug**		U 3Cy. 622 × 610 Unaflow Skinner Eng. Co. Erie, Pa Gen 2 × 25kW 120V d.c.
5354200 ZMQM 121591 RT	**TE AROHA** **Timothy Ivon Hervey Phipps** Nelson New Zealand	**114** 57 —		**1909** T. M. Lane & Sons Ltd.—Totara *26,34* 7,32 ... ... 1 dk	**Wood TM General Cargo**		2 Oil each 8Cy. 115 × 125 NE 46 General Motors Corp. Detroit, Mi
6818576 332187 RTv	**TE AWHINA** Launched as Te Awhina II **Auckland Harbour Board** Auckland New Zealand	**220** — —	✠Classed LR until 4/69	**1968**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (106) 29,95 8,64 27,44 8,23 3,51 rf 254	**TM Tug** Fire-fighting		2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 440V 50Hz a.c. 2 Directional propellers Fuel 53,0t (d.o.) 11kn
7356991 349092	**TE KOTUKU** **Kerridge Odeon Tourist Services Ltd.** Auckland New Zealand	T.Mk **170** 128 —		**1974** Whangarei Eng. & Cons. Co. Ltd. —Whangarei *27,56* 6,13 ... ... 2 dks	**TM Ferry**	150P	2 Oil each 12Cy. 140 × 152 767kW (1 028bhp) Cummins Engine Co. Inc. Columbus, In 15kn
5356856 76082	**TE WHAKA** **Lyttelton Harbour Board** Lyttelton New Zealand	**324** 141 325	✠	**1910**-5 Ferguson Bros.—Port Glasgow (191) 38,56 7,95 3,201 7,90 1 dk R	**S Hopper/Dredger** Grab-dredger Bottom doors Cr 1(8)		C 2Cy. 419 & 838 × 533 224kW (300ihp) Ferguson Bros. Port Glasgow Gen 1 × 5kW 230V d.c. Fuel 44,5t (c) 8,5kn

7407087 Esd Rdr RT	**TE-SITO** **Government of The Republic of** **Gambia (Ports Authority)** Banjul Gambia	**146** 34 243	**✠100A1** tug **✠LMC** EL D ¾"U1	**1977**-3 Argibay S.a.r.l.—Alverca (133) 27,56 7,73 2,761 24,54 7,41 3,76 RAD 1,0 1 dk rf 686 BK 127 3BH WB9t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft Klockner-Humboldt-Deutz Koln Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 33,0t (d.o.)
7301271 HO-7977 Df Esd Gc Pfd Rdr RT	**TEAGUE BAY** **Amerada Hess Shipping Corp.** Panama Panama	**1 101** 21 —	AB	**1973** Yarrows Ltd.—Victoria, B.C. (353) 47,25 14,48 6,859 44,51 13,72 8,34 1 dk	**TM Tug**	2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Il
7217731 A8IR 4985 Df Esd Gc Pfd Rdr RT	**TEAK STAR** ex Southern Union-74 **Bright Star Navigation Ltd.** Monrovia Liberia	**3 403** 2 315 5 807	NK	**1972** Fukuoka Zosen—Fukuoka (1002) 100,84 15,73 6,706 94,01 15,70 8,21 P 21,1 F 10,1 1 dk	**M General Cargo** G.7 365 B.6 901 2 Ha (stl) (25,0 27,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel (d.o.) 13kn
7523233 DHKM Df Esd Gc Pfd Rdr RTm/h/v	**TEAKBANK** ex Hans Kruger-79 **Hans Kruger G.m.b.H.** Hamburg Federal Republic of Germany	**6 014** 3 751 9 688 **9 019** 5 779 13 000	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (401) 150,37 7,671/9,043 139,99 21,01 11,31 P 30,2 F 37,2 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 24,4 33,5 32,7 ER G.20 028 B.18 061 5 Ha (stl) (18,8 × 11,4) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(39) 1(21)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 3 × 400kW 380/220V 50Hz a.c. Fuel 1 239,5t (hvf)
7364663 JXUP Df Gc Pfd Rdr RT	**TEAM SINMAR** ex Team Gerwi-76 **K/S A/S Sinmar II** Finn Engelsen A/S Bergen Norway	**18 584** 12 022 31 095	AB	**1975** Hellenic Shipyards—Skaramanga (1090) 170,72(BB) 26,01 10,999 161,98 25,99 14,43 P 32,0 F 16,5 1 dk rf nil	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 500kW Fuel 1 854,5t (hvf) 15,25kn
7007643 LLOI C17379 Esd Gc Pfd Rdr RTm/v	**TEANO** **Johan Peder Strom** Trondheim Norway	T.Mk **299** 197 889	NV	**1970** Orens M/V—Trondheim (48) 59,49 10,04 3,512 53,07 10,01 5,67 F 16,2 2 dks rf nil	**M General Cargo** 1 Ho 38,1comb. ER G.1 755 B.1 589 2 Ha (14,1 8,0 × 5,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 11,5kn
6717033 SFAO 10850 Esd Rdr RT	**TEBE** ex Starkgrogg-78 **Roda Bolaget** Brostroms Rederi A/B Stockholm Sweden	**114** — —	**✠100A1** SS 5/79 tug Baltic coasting service Ice Class 1 **✠LMC** EL (a) 13/16"U1	**1967**-7 A/B Asi-Verken—Amal (83) 23,53 7,40 2,896 21,01 7,17 3,79 RFD 5,2 rf 686 3BH WB36t	**M Tug/Icebreaker**	Vee Oil 4SA 8Cy. 250 × 300 sr geared Nydqvist & Holm A/B Trollhattan Gen 2 × 31kW 400V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-4,5pd 12kn
7309273 WB3601 249682	**TEBENKOF** **Peter Pan Seafoods Inc.** Bellingham, Wa United States of America	**122** 83 —		**1946** ....Bellingham, Wa *23,02* 7,50 1,73	**M Fishing**	Oil 230kW (308bhp) .... Fuel (d.o.)
6867357 UTEE M-24399	**TEBERDA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	RS	**1960** .............U.S.S.R. 43,59 7,62 3,144 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
7531266 3THF Df Esd Gc Rdr RT	**TEBESSA** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**3 629** 1 336 3 499	BV	**1977** Towa Zosen K.K.—Shimonoseki (498) 130,99(BB) 18,52 6,217 120,00 18,51 13,52 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 858 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Oil 4SA each 12Cy. 400 × 460 reduction geared 8 952kW (12 000bhp) Nippon Kokan Yokohama Gen 3 × 640kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7000815 OGWS 1407 Df Esd Gc Pfd Rdr RT	**TEBONIA** **Suomen Petrooli O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**2 699** 1 385 4 235		**1970** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (260) 98,35 14,03 6,046 90,25 14,00 6,91 1 dk	**M Tanker** 15 Ta ER L.5 206	Oil 4SA 6Cy. 450 × 540 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 252,0t (hvf)-13,0pd 14,25kn
7359577 OIDG 1518 Df Esd Gc Pfd Rdr RTm/h/v	**TEBOSTAR** **Suomen Petrooli O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**3 812** 1 992 6 060	HeCls. C	**1974** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (284) 109,15 17,66 6,624 103,26 17,61 8,01 P 26,0 F 12,2 1 dk rf 102	**M Tanker** 10 Ta ER L.7 554	Oil 4SA 8Cy. 410 × 470 3 432kW (4 600bhp) Stork-Werkspoor Diesel Ams Gen 3 × 255kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 246,0t (d.o.)-17,5pd 14kn
7631846 P3CT	**TEBUK** **Grace Shipping Co. Ltd.** Limassol Cyprus	**685** 177 —	GL	**1977** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1050) 2,501 60,03 10,01 4,86	**TM Training Ship**	2 Vee Oil 4SA each 16Cy. 185 × 200 3 581kW (4 800bhp) M.T.U. Friedrichshafen West Germany
5425633 H8CH Df Esd Gc Pfd Rdr RTm/h/v	**TECALLI** ex Alexandra-79 ex Touraine-77 **Naviera Tecalli S.A.** Panama Panama	**36 271** 18 384 56 394	BV (AB) HeCls. BC	**1964** Ch. Nav. de La Ciotat—La Ciotat (201) 236,02 32,06 12,193 221,95 31,98 17,00 P 68,9 F 24,1 1 dk RW rf 127	**S Tanker** 24 Ta ER In.118 L.67 495 Cr 2(1,5) Der 2(9,75) 2(2,5)	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Parsons Cie. Electro-Mecanique, C.E.M. Le Bourget Gen 2 × 850kW 380/400V 50Hz a.c. Fuel 5 283,5t (o.f.)-93,5pd 16kn

6704177 VC5728 320755 Esd Pfd Rdr RT	**TECHNO-CANADA** ex G. C. Jewel-76 **Techno Maritime Ltee.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**140** 27 —	✠Classed LR until 6/71	**1966**-12 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (20) 27,18 6,63 2,896 23,98 3,36 Box K	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 372kW (499bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 240V 60Hz a.c.
6614308 320752 Esd Pfd Rdr RTm	**TECHNO-QUEBEC** ex Zulu-75 **Techno Maritime Ltee.** Quebec Canada	**152** 64 —	✠Classed LR until 5/71	**1966**-6 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (17) 27,18 6,94 2,896 23,98 6,61 3,36 F 7,7 rf nil Box K	**M Fishing** Side Trawler 1 Ho 9,7	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 372kW (499bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 240V 60Hz a.c. Fuel 30,5t (d.o.) 10kn
6619255 320753 Esd Pfd Rdr RT	**TECHNO-RIMOUSKI** ex Zouave-75 **Techno Maritime Ltee.** Quebec Canada	**151** 64 —	✠Classed LR until 5/71	**1966**-8 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (18) 27,18 6,94 2,896 23,98 6,61 3,36 F 7,7 1 dk Box K	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 372kW (499bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 240V 60Hz a.c. 10kn
7340980 GOVZ 364388 Df Esd Gc Pfd Rdr RTm/h/v	**TECTUS** ex Canadian Bridge-78 **Shell Tankers (U.K.) Ltd.** London United Kingdom	**65 135** 44 545 119 500	**✠100A1** SS 9/78 Strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ut 3$\frac{1}{16}$"U3	**1974**-11 Harland & Wolff Ltd.—Belfast (1692) 261,53(BB) 40,77 16,352 250,73 40,71 22,00 F 20,5 1 dk rf nil NS 11BH WB57918T incl. Topside tanks in holds 14780T Comb. btm. & STs in holds 23000T & No. 6 hold 14760T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 22,0 22,0 22,0 22,0 22,0 22,0 22,0 21,0 ER G.131 875 1 Ha (stl) (13,2 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER Der 1(6)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 675kW 440V 60Hz a.c. Fuel 5 099,5t (hvf) 15,5kn
7618430 YQGK Df Esd Gc Rdr RT	**TECUCI** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31114) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 8(5)	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 3 × 150kW 400V 50Hz a.c. Fuel 170,0t (d.o.) 12,75kn
5277866 WC5795 258916 RT	**TECUMSEH** ex Sandra St. Philip-74 ex Harbor Light-71 ex Doris Moran-66 ex Picto-66 ex Lt. Col. John M. Ritchie-49 **Sause Brothers Ocean Towing Co. Inc.** Portland, Or United States of America	**199** 93 —	(AB)	**1943** Equitable Equipment Co. —Madisonville, La (157) 32,01 7,68 3,556 29,82 7,62 3,89 1 dk BK 152	**M Tug**	Oil 4SA 8Cy. 370 × 510 National Supply Co. Philadelphia, Pa Fuel 112,0t (d.o.)
7614082 569517	**TED** **Allied Marine Service Inc.** Houma, La United States of America	**199** 135 —		**1975** Allied Shipyard Inc.—Larose, La (150) 3,982 30,71 9,45 4,81 1 dk	**M Tug**	Oil U.S.A.
5354327 SIFG 10231 RTm	**TED** **A/B Bohus Tug** Uddevalla Sweden	**164** 44 —	**✠100A1** SS 2/79 tug Skagerrak, Kattegat and Baltic service Ice Class 1 **✠LMC** EL (b)	**1961**-12 A/B Asi-Verken—Amal (56) 26,22 7,88 3,518 8,77 7,65 4,22 RFD 4,9 rf nil 3BH WB56t	**M Tug** 37P	Oil 2SA 8Cy. 290 × 420 Masch. Kiel A.g. Kiel Gen 1 × 117kW 1 × 15kW 380V a.c. Controllable pitch propeller Fuel (d.o.)
7726316 WYH7 452 581290 Esd Gc Pfd Rdr RT	**TED MARTIN** **Martin Offshore Boats Inc.** Houma, La United States of America	**188** 128 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (585) 54,87 50,45 11,59 4,30 F 14,7 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 geared to sc. shafts General Motors General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7309285 WV9209 500202	**TEDDY** ex Kestrel ex MHC 26 **Greater Anchorage Development Corp.** Juneau, Ak United States of America	**276** 188 —		**1944** ....Barber, NJ *46,46* 7,12 3,46	**M Fishing**	Oil 507kW (680bhp) .... Fuel (d.o.)
7309297 WB3604 249544	**TEDDY II** **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**126** 99 —		**1946** ....Seattle, Wa *23,08* 7,47 1,83	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
7321996 LLPS 18066 Pfd Rdr RT	**TEDNO** **Hardanger Sunnhordlandske D/S** Bergen Norway	**199** 113 —	NV	**1973** Westermoen Hydrofoil A/S—Mandal (29) 26,65 9,00 24,80 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft 140P	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7337232 WYZ8 552 543949	**TEE CLAUDE** **Tee Claude Inc.** Houma, La United States of America	**134** 91 —		**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 313kW (420bhp) .... Fuel (d.o.)

7743015 592518	**TEE PETE** **Tee Pete Shrimp Co.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7309302 WY2800 512076	**TEEJIN II** ex Tugidak **Seldovia Shellfishing Co.** Juneau, Ak United States of America	**186** 127 —		**1967** ....Seattle, Wa *25,18* 7,93 3,08	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
6805282 DGTD 11047 Df Esd Gc Rdr RT	**TEESLAND** ex Bell Volunteer-72 ex Teesland-71 **Partenreederei m.s. 'Teesland'** Heinrich Nibbe Hamburg Federal Republic of Germany	T.Mk **499** 329 1 160	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (600) 74,68 3,709 67,06 13,11 5,80 2 dks	**M General Cargo** G.2 571 B.2 313 1 Ha (44,3 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln 13kn
6922614 ATOG 1676 Df Esd Gc Rdr RT	**TEESTA** ex Tokai Maru-76 **Mackinnon, Mackenzie & Co. Ltd.** Bombay India	**10 028** 5 758 16 489	AB IRS NK	**1969** Kurushima Dock Co. Ltd.—Imabari (475) 145,50 21,82 8,535 136,00 21,80 11,51 P 26,6 F 10,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 626 B.20 194 4 Ha (stl) (15,0 × 9,9) (19,6 19,6 19,6 × 10,5) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 300kW 450V a.c. Fuel 1 621,5t-24,5pd 14,25kn
5206300 OZAG RTm	**TEGA** ex Leo-64 ex Margrid-61 ex Catharina **I/S Vespe** Jorn Moller Vordingborg Denmark	**249** 136 340	GL	**1916** A. Baars & Zoon—Sliedrecht 41,64 6,56 3,302 6,53 3,59 1 dk R len 53 conv sailing vessel —	**M General Cargo** 1 Ha (9,9 × 4,5) ER 2W Der 2(4)	Oil 4SA 5Cy. 220 × 330 179kW (240bhp) E made46 fitted49 Masch. Augsburg-Nurnberg Augsburg Fuel (d.o.) 9kn
5154909 PLQX Df Esd Gc Rdr RTm/h/v	**TEGAL** ex Horda-74 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	**5 734** 3 204 8 332	NV	**1955** A/S Akers M/V—Oslo (507) 142,30 17,73 7,925 131,25 17,68 8,92 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102	**M General Cargo** OSD 11P Ice strengthened 4 Ho 16,6 31,0comb. ER 21,4 23,7 G.15 603 B.13 988 1 Ha (stl) (9,7 × 6,1) 4 Ha (w) (each 11,4 × 6,1) 16W Der 1(30) 2(15) 2(10) 13(5)	Oil 2SA 5Cy. 750 × 2000 4 476kW (6 000bhp) B&W A/S Akers M/V Oslo Gen 3 × 165kW 220V d.c. Fuel 838,0t (hvf) 16kn
6622850 5BYV 367167 Df Esd Rdr RT	**TEGELER PLATE** **Tegeler Plate Shipping Co. Ltd.** Peter Dohle Schiffahrts K.G. Limassol Cyprus	**382** 236 1 000	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (105) 53,60 9,33 3,918 48,60 9,30 6,25 2 dks	**M General Cargo** 1 Ho ER G.1 730 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim Mannheim 9,5kn
6602147 DEHP Df Esd Pfd Rdr RTv	**TEGELERPLATE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**226** 5 105	GL	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen (652) 30,00 8,64 3,785 26,75 8,31 4,25 1 dk	**M Tug** Der 1(3)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 × 70kW 1 × 23kW 220/380V 50Hz a.c. Fuel 106,5t (d.o.) 12,5kn
6922327 DDKQ Df Esd Gc Pfd Rdr RT	**TEGELERSAND** **Partenreederei m.s. 'Tegelersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 635 2 015 **1 999** 1 278 3 326	GL	**1969** Schiffswerft Heinrich Brand K.G. —Oldenburg (183) 92,33 (BB) 13,75 4,649/6,097 82,00 13,49 7,19 P 24,4 F 13,5 2 dks	**M General Cargo** 2 Ho 26,2 29,3 2 TwD 18,7 24,7 ER G.4 717 B.4 246 2 Ha (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Oil 4DA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15kn
6825945 OYFC Df Esd Rdr RTm/h/v	**TEGLHOLMEN** **P/R Ove Skou R/A** Ove Skou Kobenhavn Denmark	**500** 315 1 126	**✠100A1** SS 4/78 oil & chemical tanker Ice Class 3 **✠LMC** **UMS** EL J 1"U2	**1968**-12 I/S Aarhus Flydedok og Maskin. —Aarhus (137) 59,92 10,32 3,899 55,00 10,20 4,20 P 19,2 F 13,5 1 dk rf 152 10BH WB150t	**M Tanker** Oil Chemical 10 Ta ER L.1 384 HeCls. C	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel db 0,98N/mm² (142lbf/in²) Gen 2 × 48kW 1 × 30kW 380V 50Hz a.c. Fuel 55,0t (d.o.)-3,5pd 11,5kn
7735458 JG2514 119238	**TEGOSAKI MARU No. 63** **Kitaya Gyogyo G.K.** Hasaki, Ibaraki Pref. Japan	**168** 97 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (303) 31,58 7,07 2,98	**M Fishing**	Oil Niigata Eng. Co. Ltd. Japan
5159545 VXFN 173214 Df Esd Gc Rdr RTm/v	**TEGUCIAGALPA** ex Imperial London-79 **Johnstone Shipping Ltd.** Sarnia Canada	**2 618** 1 669 4 108	**✠100A1** Lake CS 11/72 oil tanker Great Lakes & River St.Lawrence service **✠LMC** EL (q) 1¾"SQ	**1948**-4 Collingwood Shipyards —Collingwood, Ont. (138) 101,07(BB) 13,29 5,049 97,19 13,26 5,52 P 22,3 F 14,1 1 dk rf 152 len 61 & 68 11BH WB292t	**S Tanker** 10 Ta ER L.5 136 HeCls. BC	U 3Cy. 622 × 610 895kW (1 200ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 1,63N/mm² (235lbf/in²) Spt (hs412,0) Gen 2 × 30kW 110V d.c. Fuel 152,5t-13,0pd 9,5kn
				LAID UP — SURVEYS OVERDUE 11/77		
7706536 BDBJ 5905 Df Esd Rdr RT	**TEH HSING** **Government of Taiwan (Inspectorate General of Customs)** Kaohsiung China*	**591** 129 —		**1977** Usuki Tekkosho—Usuki (977) 68,00 8,03 2,801 61,52 8,01 4,53	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 250 × 300 4 386kW (5 880bhp) Masch. Augsburg-Nurnberg West Germany Gen 2 × 200kW 225V a.c. 19kn

7026211 Df Esd	**TEH LUNG No. 3** **Teh Lung Fishing Co. Ltd.** Keelung China*	**150** — —		**1970** Su-Ao SB. Co. Ltd.—Su Ao 32,42 6,33 27,28 6,30 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 336kW (450bhp) ....
6928204 BQUT Df Esd Gc RT	**TEH MOU No. 1** **Ho Lung Fishing Co. Ltd.** Keelung China*	**112** 52 —		**1969** Ta Chung S.B. Co. Ltd.—Keelung 28,81 5,57 26,12 5,54 2,95 1 dk	**Wood M Fishing** Side Trawler	Oil 283kW (380bhp) Kung Li Eng. Works Keelung
6928216 BQUW Df Esd Gc RT	**TEH MOU No. 2** **Ho Lung Fishing Co. Ltd.** Keelung China*	**112** 52 —		**1969** Ta Chung S.B. Co. Ltd.—Keelung 28,81 5,57 26,12 5,54 2,95 1 dk	**Wood M Fishing** Side Trawler	Oil 283kW (380bhp) Kung Li Eng. Works Keelung
6720456 3EYP 5382-P EXT-5 Df Esd Gc Rdr	**TEH SHING** ex Kee Yeh No. 2-79 ex Cheer Day-79 ex Barclay Progress-78 ex Kwong Wo-75 ex Tjahaja Timur-73 ex Seiko Maru-72 **Teh Shing Maritime S.A.** Panama Panama	**2 743** 1 772 4 259	 NK	**1967** Tohoku Zosen—Shiogama (91) 93,58 14,43 6,147 86,92 14,41 7,29 P 22,0 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 011 B.2 808 2 Ha (stl) (21,3 × 7,4) (21,3 × 8,2) ER Cr 1(8) 2(5) Der 2(15)	Oil 4SA 6Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 136kW 445V a.c. Fuel 278,5t 12kn
7383621 AQOB Df Esd RT	**TEHKIK** **Government of The Islamic Republic of Pakistan (Marine Fisheries Department)** Karachi Pakistan	**199** 32 83	 GL	**1976** Karachi S. & E. Works Ltd.—Karachi (90) 28,99 2,801 25,81 7,61 3,51 1 dk	**M Research/Fishing** Ref	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Burmeister & Wain
7644166 Df Rdr RT	**TEHUACAN** ex YO 105 **Transportes Maritimas Baja California S.A.** San Carlo, Mexico Baja California	**679** 474 —	 (AB)	**1944** Albina Eng. & Mach. Works —Portland, Or (96) 50,55 9,76 — 9,71 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. Oakland, Ca Fuel 25,5t (d.o.)
7721718 Esd Rdr RT	**TEHUELCHE 280-B** **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**120** 29 59	✠**100A1** tug for service at ports Buenos Aires and Rosario and on Rivers Parana Uruguay and Paraguay and Rio de la Plata extending to Punta del Este and Punta Rasa at the mouth of the river ✠**LMC** EL D 220,0/16,0U1	**1979**-6 Maritima de Axpe S.A.—Bilbao (112) 22,51 7,07 2,401 20,50 6,71 3,46 1 dk rf 508 BK 107 3BH WB13T	**M Tug**	Oil 4SA 6Cy. 220 × 280 reverse reduction geared Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 51,25kW 380V 50Hz a.c.
7361001 OYYC Esd Pfd Rdr RT	**TEIDE** **Svend A. Hansen P/R** Esbjerg Denmark	**178** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (121) 31,27 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.) 10kn
6700781 LJTD C16785 Df Esd Rdr RT	**TEIGENES** **P/R Teigenes** Terge Teige Alesund Norway	**474** 222 —	 NV	**1966** Hatlo Verksted A/S—Ulsteinvik (30) 47,48 8,54 3,988 42,60 8,51 4,60 1 dk BK 102 len 72	**M Fishing** Side-fishing 1 Ho 6 Ta ER 1 Ha (2,5 × 3,5) 2 Ha (each 2,5 × 1,6) 4 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Vee Oil 4SA 12Cy. 225 × 300 1 388kW (1 860bhp) NE 74 Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6720925 LCZD 18787 Df Esd Rdr RT	**TEIGLAND** ex Torstein-76 ex Thorsteinn-76 ex Saerun-72 ex Gigja-70 **P/R Teigland** Ivar Mogster Bergen Norway	**321** 157 —	 NV	**1967** Kaarbos M/V A/S—Harstad (57) 41,28 7,83 5,004 36,76 7,80 6,18 1 dk BK 178 deepened 77	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,5 2,9 × 1,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
7222633 JBBI 113741 Df Esd Gc Pfd Rdr RT	**TEIKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**61 169** 40 711 112 580	 NK	**1972** Mitsubishi Heavy Industry Ltd. —Hiroshima (237) 257,03 40,09 15,952 243,03 40,01 21,95 1 dk	**M Tanker** Mchy.aft L.136 930	Oil 2SA 9Cy. 850 × 1800 18 799kW (25 200bhp) Mitsubishi Heavy Ind. Ltd. Nagasaki Fuel 4 012,5t-84,5pd 15,5kn
7355519 JBCH 115245 Df Gc Pfd Rdr	**TEISHO MARU No. 18** **S. Kanari** Iwaki, Japan Fukushima Pref.	**349** 169 —		**1973** Yamanishi Zosen K.K.—Ishinomaki (767) 56,65 9,12 49,99 9,10 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd. Niigata
7014608 LMEN C17431	**TEISTEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**136** 73 14	 NV (RI)	**1970** Cant. Navali L. Rodriquez—Messina (123) 29,01 10,22 24,41 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 125 × 205 1 865kW (2 500bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/230V 50Hz a.c. Fuel 3,0t (d.o.) 34kn

7386130	**TEIXIDO**	**251**	✠**100A-**	**1976**-4 Ast. Zamacona S.A.—Bilbao (106)	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 sr geared
EGVY		60	trawler	34,96 8,39 3,772	Side Trawler	634kW (850bhp)
	Iberpesca S.A.	240	✠**LMC**	29,01 8,31 4,22	Mchy.aft	Caterpillar Tractor Co. Peoria, Il
Df Esd	Cadiz Spain		EL (G) $\frac{13}{16}$"U2 FSWR	F 13,8 1 dk		Gen 1 × 104kW 1 × 120kW
Rdr RT				rf 762 BK 127 Box K 127		220V 50Hz a.c.
				5BH WBnil		Controllable pitch propeller
						11kn

6820488	**TEIZAN MARU No. 2**	**177**		**1967** Tohoku Zosen—Shiogama (106)	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 470 geared to
JASP		52		29,32 7,80 2,515	Pusher	sc. shaft
101805	**Nikko Sangyo K.K.**	—		26,01 7,78 3,41		Makita Tekkosho Takamatsu
Rdr RT	Hiroshima, Japan			1 dk		Gen 1 × 40kW 1 × 15kW 105V a.c.
	Hiroshima Pref.					11,75kn

7116133	**TEKA**	T.Mk		**1971** N.V. Scheeps. "Westerbroek"-	**M General Cargo**	Oil 4SA 8Cy. 320 × 480
DHBO		**496**		—Westerbroek (194)		746kW (1 000bhp)
	m.s. 'Teka' Skandinavia	295	GL	70,80 11,10 3,722	1 Ho 45,5 ER	Motorenw. Mannheim Mannheim
Df Esd	**Transport & Schiffahrtsges.**	1 366		63,99 11,00 6,63	G.3 030 B.2 832	11,5kn
Rdr RT	**m.b.H. & Co. K.G.**			2 dks	1 Ha (40,2 × 7,7) ER	
	Hamburg Federal Republic					
	of Germany					

7709497	**TEKAD**	**3 734**		**1977** Kochiken Zosen—Kochi (652)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
3FHV		2 452		106,43 6,651		2 835kW (3 800bhp)
8376-77	**Bigmarion Maritima Inc.**	6 302	NK	97,16 16,41 8,16		Akasaka Tekkosho Yaizu
Df Esd	Panama Panama			1 dk	G.8 389 B.7 696	
Gc Pfd					2 Ha (stl) (28,5 28,5 × 8,3) ER	
Rdr RT					Der 4(15)	

7032820	**TEKHNOLOG**	**2 690**		**1968** .............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
ESGW		926		84,71 14,03 5,700	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
M-29917	**U.S.S.R.**	1 496	RS	78,06 13,97 10,04	Ice strengthened	Skoda Praha
Df Esd	Petropavlovsk- U.S.S.R.			2 dks	4 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr	Kamchatskiy				G.244 In.1 878	Controllable pitch propeller
RT					4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8	13kn
					× 1,8)	
					4W Der 2(10) 2(3)	

7338080	**TEKHUMARDI**	**922**		**1973** Riga Shiprepair Works—Riga	**D-E Ferry**	3 Oil 4SA each 6Cy. 318 × 330 total
UIHE		257		55,48 12,83 4,499	—P	2 835kW (3 800bhp) driving 3 gen.
M-29373	**U.S.S.R. -Estonian Shipping Co.**	310	RS	50,40 12,21 6,00	Ice strengthened	connected to elec. motors & sc. shaft
	Tallin U.S.S.R.					U.S.S.R.
						Thw. thrust propeller
						13,75kn

7389871	**TEKIRDAG**	**3 213**		**1977** Denizcilik Bankasi T.A.O.—Camialti	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 410 × 470 reduction
TCMS		1 723		(202)	Vehicles 1150P	geared
4460	**Denizcilik Bankasi T.A.O.**	960	AB	91,39 16,51 4,201	Bow, side & stern doors	5 968kW (8 000bhp)
Df Esd	Denizyollari Isletmesi			81,41 16,50 6,23		Stork-Werkspoor Diesel B.V. Netherlands
Gc Rdr	Istanbul Turkey			2 dks		Gen 3 × 320kW 400V 50Hz a.c.
RT						2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel 183,0t (d.o.) 18kn

6608878	**TEKOA**	**8 226**	✠**100A1** SS 8/76	**1966**-10 Bartram & Sons Ltd.—Sunderland	**M General Cargo**	Oil 2SA 8Cy. 900 × 1550
GRNU		4 478	DTma—liquid cargoes FP	(402)	Ref.	13 130kW (17 600bhp) Sulzer
309760	**Strick Line Ltd.**	12 056	above 65,5°C.	160,81 21,72 9,265	5 Ho 17,8 23,8 20,9 28,5 19,2	G. Clark & N.E.M. Ltd. Sunderland
Df Esd	P&O General Cargo Division		✠**LMC**	149,38 21,65 13,57	G.1 448 In.13 679 L.479	2 AuxB 0,83N/mm^2 (120lbf/in^2)
Gc Pfd	London United Kingdom		✠**Lloyd's RMC**	F 19,9 2 dks, 3rd dk except in mchy.	5 Ha (stl) (6,9 14,7 14,7 14,7 9,3 ×	e(ex.g) 0,90N/mm^2 (130lbf/in^2)
Rdr			EL ht 2$\frac{3}{8}$"SQ	space	7,0)	Gen 4 × 350kW 440V 60Hz a.c.
RTm/h/v				RW rf 76	24W Der 1(30) 3(15) 4(10)	Fuel 1 773,0t (hvf) 19,5kn
				7BH WB2841t incl. Tunnel tanks 840t		

7804754	**TEL EL ZAATER**	**394**		**1978** Mitsubishi Heavy Industry Ltd.	**M Dredger**	Oil 4SA 8Cy. 280 × 290 sr geared
		—		—Hiroshima (314)	Cutter Suction	2 313kW (3 100bhp)
	Government of The Republic of	—	BV (Class cont.)	56,39 10,52	Mchy.aft	Niigata Eng. Co. Ltd. Japan
RT	**Iraq (State Organisation of**			38,99 10,51		
	Iraqi Ports)			1 dk		
	Basrah Iraq					

5418147	**TEL-AVIV**	**20 307**	✠**100A1** SS 11/77	**1963**-2 Deutsche Werft A.G.—Hamburg	**M Bulk Carrier**	Oil 2SA 8Cy. 780 × 1400
4XSJ		12 826	strengthened for ore	(798)	5P	7 721kW (10 350bhp)
MS116	**'El Yam' Bulk Carriers (1967)**	30 607	cargoes, Nos. 1, 5 & 7	200,18 25,05 10,364	8 Ho 19,9 18,9 18,9 15,0 11,9	Masch. Augsburg-Nurnberg Augsburg
Df Esd	**Ltd.**		holds may be empty	189,01 24,96 15,09	18,9 18,9 18,9 ER	2 AuxB (1 o.f. 1 ex.g)
Gc Pfd	Haifa Israel		Ice Class 3	P 33,0 F 15,6 1 dk	G.40 493	0,69N/mm^2 (100lbf/in^2)
Rdr			✠**LMC**	rf nil DK fwd	8 Ha (stl) (14,7 15,1 15,1 11,2 8,7	Gen 3 × 300kW 450V 60Hz a.c.
RTm/h			EL ot 2$\frac{3}{4}$"SQ	NS 10BH WB11759t incl. Topside tanks	15,1 15,1 15,1 × 11,2) ER	Fuel 2 845,0t (d.o.) 15,5kn
				in holds 3814t	Der 1(5) 1(3) 2(1)	

7628241	**TELAMON**	**7 996**		**1978** Narasaki Zosen K.K.—Muroran (915)	**M General Cargo** OSD/CSD	Oil 2SA 9Cy. 520 × 1050
SVHX		4 911		162,62(BB) 22,86 —/9,640		7 012kW (9 400bhp) Mitsubishi
6739	**Telamon Compania Naviera**	—	NK	150,02 22,81 12,53		Akasaka Tekkosho Yaizu
Df Esd	**S.A.**	**11 846**		1 dk & S dk	G.26 798 B.23 327	15,5kn
Gc Pfd	Piraeus Greece	7 855			8 Ha (stl) (13,5 13,5 × 13,0) (13,5	
Rdr RT		17 985			13,5 26,3 26,3 26,3 26,3 ×	
					15,0) ER	
					Der 2(60) 4(25)	

5354896	**TELAMON**	**7 915**	✠**100A1** SS 11/75	**1954**-2 Caledon SB. & Eng. Co. Ltd.	**M General Cargo** CSD	Oil 2SA 4Cy. 600 × 2320
SWZF	ex Pantelis-77 ex Temple Hall-69	4 589		—Dundee (489)		2 686kW (3 600bhp) Doxford
3352	**Telamon Maritime Co. S.A.**	10 572	✠**LMC**	139,60 17,89 8,211	4 Ho 16,4 34,7comb. 9,1DT 21,3	Vickers-Armstrongs Ltd. Barrow
Df Esd	Armour Shipping Inc.		EL bt 2$\frac{1}{16}$"SQ	129,55 17,84 11,51	17,9	2 AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Piraeus Greece			P 10,4 F 29,6 2 dks	5 Ha (stl)	Gen 3 × 200kW 220V d.c.
Rdr				RW rf 152	Der 1(30) 6(10) 4(5)	Fuel (hvf)
RTm/v				6BH to U dk 1 to 2nd dk WB2452t incl		
				DTm838t Tunnel tanks 147t		

7419078 SV4383 RTv	**TELAMON** **Phaestian Shipping Co. Inc.** Carras Liner Services S.A. Piraeus Greece	**123** 23 60	✠**100A1** tug ✠**LMC** EL E $\frac{11}{16}$"U2	**1977**-5 Khalkis Shipyard S.A.—Khalkis (901) 26,50 7,70 4,001 23,50 7,40 4,12 1 dk 3BH WB30T	**M Tug** Fire-fighting	Oil 4SA 10Cy. 225 × 300 reverse reduction geared Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller 12kn
5319561 PKHD 974/L	**TELANAI PURA** ex Selat Siberut ex Juliana-57 ex Horsepower-51 ex Ormos **P.T. Wasesa Line** Jakarta Indonesia	**534** 240 575	BKI	**1944** Higgins Industries Inc.—New Orleans, La 51,82 9,76 3,480 49,05 9,71 3,66 1 dk	**TM General Cargo** B.708	2 Vee Oil 4SA each 12Cy. 165 × 225 746kW (1 000bhp) NE — Davey, Paxman & Co. Ltd. Colchester Fuel 61,0t (d.o.) 10kn
5033662 SZMC 6567 Df Esd Gc Rdr RT	**TELANCA** ex Baghdad-75 **Euroship Carriers Inc.** Karlog Shipping Co. S.A. Piraeus Greece	T.Mk **3 862** 2 024 4 496	GL NV	**1956** A/S Akers M/V—Oslo (493) 114,13 15,27 6,827 103,89 15,24 8,79 P 14,4 B 6,4 F 3,7 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 23,1 28,3 ER 17,2 G.5 923 B.5 118 In.1 162 3 Ha (stl) (22,4 20,5 × 6,3) ER (12,5 × 5,4) 6W Cr 2(5) Der 2(12) 4(5)	Oil 2SA 6Cy. 500 × 1100 exhaust400 B&W A/S Akers M/V Oslo Gen 3 × 185kW 220V d.c. Fuel 540,5t (hvf) 15,25kn
5130135 OWMO Df RTm	**TELANK** ex Gertrud Kathrine-67 **Otto Gregersen** Saeby Denmark	**192** 93 284	BV	**1949** D. E. Scarr Ltd.—Howden (318) 36,25 6,58 2,540 6,53 2,82 P 10,7 F 6,4 1 dk RW len 58	**M General Cargo** 1 Ho 13,7 ER G.255 3 Ha (10,4 × 4,0) (0,6 0,6 × 0,5) ER 2W Der 2	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Alpha A/S Frederikshavns Jernst Frederikshavn Fuel 10,0t (d.o.) 9kn
5034654 SWYO 6566 Df Esd Gc Rdr RTm/h	**TELAURA** ex Balkis-75 **Zoulomar Shipping Enterprises** Karlog Shipping Co. S.A. Piraeus Greece	**3 825** 1 987 4 598	GL NV	**1955** Oresundsvarvet A/B—Landskrona (145) 114,10 15,27 6,827 103,64 15,24 8,79 RQD 47,3 B 21,4 F 12,5 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 27,7 28,3 ER 17,9 G.5 923 B.5 118 In.1 284 3 Ha (22,4 20,5 × 6,3) ER (12,5 × 5,4) 6W Cr 3 Der 6(5-12)	Oil 2SA 10Cy. 520 × 900 2 723kW (3 650bhp) A/B Gotaverken Goteborg Gen 3 × 165kW 220V d.c. Fuel 540,5t (hvf) 15,25kn
5354547 HQWD Df Esd Gc Rdr RTv	**TELDE** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	**6 712** 3 291 6 399	AB	**1961** Bremer Vulkan—Vegesack (888) 137,57 18,14 7,684/7,948 126,50 18,09 10,98 B 32,0 F 11,3 3 dks, 4th dk fwd & aft RW rf 305	**S General Cargo** Ref. 5P 4 Ho 18,6 20,9 25,3 20,3 In.7 702 4 Ha (stl) (6,0 10,1 10,1 3,8 × 4,8) 12W Der 1(30) 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) AB De Lavals Angturbin Finspong Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 667,0t (o.f.) 18kn
5147841 GMUA 185737 Df Esd Pfd Rdr RTm	**TELEBAR** ex Hoxa Sound-79 ex Lerwick Trader-79 ex Shetland Trader I-72 ex Shetland Trader-72 ex Henriette B-64 **John Francis Wilkinson** Kirkwall United Kingdom	**499** 288 670	BV	**1957** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1247) 54,36 8,72 3,175 48,77 8,67 3,51 1 dk R rf 457	**M General Cargo** Ref 1 Ho 31,5 ER 2 Ha (each 11,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 8kW 110V d.c. Fuel (d.o.)
7708297 7THR Df Esd Gc Rdr RT	**TELEGHMA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 598** 1 213 3 517	BV	**1978** Towa Zosen K.K.—Shimonoseki (502) 131,02(BB) 18,52 6,217 120,00 18,50 13,49 2 dks	**TM RoRo Cargo** Vehicles B.11 370 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Gen 3 × 640kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
5354559 JWRE Esd Gc Rdr RTm/v	**TELEKABEL** **Government of The Kingdom of Norway (Den Norske Stat - Teledirektoratet)** Bergen Norway	**861** 259 508	NV	**1958** Glommens M/V—Fredrikstad (156) 56,62 10,01 4,274 47,53 10,00 6,63 2 dks rf 81	**M Cable-layer** Ice strengthened 2 Ho each 8,0 ER 3W Der 2(5) 1(1)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 85kW 230V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-3,5pd
6704933 J4JM 7013 Df Esd Gc Pfd Rdr RT	**TELENDOS** ex Tamerlane-78 **Telendos Shipping Corp.** World Wide Liner Services Inc. Piraeus Greece	T.Mk **9 046** 5 757 11 867 **12 162** 8 181 14 733	✠**100A1** SS 11/75 DTm & TwDsa—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 2$\frac{5}{16}$"U2	**1967**-5 Uddevallavarvet A/B—Uddevalla (278) 172,19 20,81 8,411/9,380 165,67 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv Ref General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 24,7 9,6DTp&s 11,2 22,4 21,6 9,6 ER 18,9DT G.17 928 B.15 991 In.1 314 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 with electric slip couplings & sr geared to sc. shaft 9 698kW (13 000bhp) Pielstick A/B Lindholmens Varv. Got AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf)-52,0pd 19,5kn
7436636 YQDU 332 Df Esd Gc Rdr RT	**TELEORMAN** **NAVROM** Constantza Romania	**4 399** 1 923 6 136 **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Galatz 130,77(BB) 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf) 15,75kn

7636341 Esd Gc Pfd Rdr RT	**TELEPAATTI** **Government of The Republic of Finland (Suomen Posti-ja Lennatinhallitus & Post-och Telegrafstyrelsen) (Finnish Central Board of Post & Telegraphy)** Turku/Abo Finland	**325** 132 295	 NV	**1978** Rauma-Repola Oy—Savonlinna (414) 36,61 2,152 31,55 7,71 3,87 2 dks	**Aluminium Alloy TrM Cable-layer Barge** Ice strengthened Mchy.aft	3 Oil 4SA each 6Cy. 240 × 310 geared to sc. shafts 2 238kW (3 000bhp) Oy Wartsila Ab Vaasa/Vasa 10kn
5078600 VGYY 188900 Df Esd Gc Rdr	**TELESIS** ex Coniscliffe-75 ex Coniscliffe Hall-74 **Underwater Gas Developers Ltd.** Port Colborne Canada See Register of Offshore Units	**2 099** 1 838 —	**✠100A1** Lake SS 5/75 drilling barge For service in Great Lakes & River St. Lawrence Winters on the Great Lakes EL r 1½″SQ	**1957**-7 Davie SB. Ltd.—Levis, P.Q. (611) 78,95 13,39 3,658 77,12 13,38 6,86 P 12,8 F 9,5 1 dk rf nil conv General Cargo 75 NS 4BH WB905t	**Drilling Barge**	Gen 2 × 600kW 1 × 135kW 600V a.c. 2 × 72kW 230V d.c. 1 Thw. thrust propeller aft, 1 fwd
7616652 6ZGN 5803 Df Esd Gc Rdr RT	**TELFAIR PIONEER** **Telfair Pioneer Ltd.** Monrovia Liberia	**8 731** 5 977 15 197	 AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2583) 143,41(BB) 19,87 9,051 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 14kn
5125685 C4XT 380914 Df Esd Gc Pfd Rdr RTm/h/v	**TELINDA** ex Hangving-77 ex Gallia-74 **Telinda Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 726** 1 319 4 598 **4 315** 2 499 5 863	**✠100A1** SS 10/78 DTm—wine FP above 65,5°C. Ice Class 2 **✠LMC** EL (v) 1¾″SQ	**1961**-4 Lindholmens Varv. A/B—Goteborg (1070) 121,37 14,53 6,090/6,954 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1233t incl. DTa199t	**M General Cargo** 5P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 750 B.8 014 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 163kW (2 900bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 250,0t (hvf)-10,5pd 15kn
5174789 C4WI 374277	**TELIS A** ex Ginevra 1-77 ex Ginevra-75 ex Jole Binelli-67 ex Vindex-61 Launched as Ferax **The Federal Shipping Co. Ltd.** Limassol Cyprus	**497** 262 827	 AB (RI)	**1958** "Navalmeccanica" Cant. Nav. —Senigallia (19) 55,02 9,63 3,579 51,01 9,61 3,97 1 dk RW	**M General Cargo** 1 Ho ER G.1 106 B.1 021 5W Der 5(2,5)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Koln Fuel 40,5t 10,75kn
7017519 9WCC 324843 Df Esd RTm/h	**TELISAI** **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**886** 468 767	**✠100A1** SS 3/75 Malaysian home trade service **✠LMC** EL L $1\frac{3}{16}$″U2	**1970**-7 Jurong Shipbuilders Pte. Ltd. —Singapore (65) 56,70 13,06 2,147 53,29 13,03 4,02 1 dk rf nil NS 4BH WB487t	**TM General Cargo** 1 Ho 35,2 ER G.1 756 B.1 642 In.6 1 Ha (stl) (20,1 × 7,7) ER 2W Der 2(5)	2 Oil 4SA each 8Cy. 130 × 152 567kW (760bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 56kW 400V 50Hz a.c. Fuel 65,0t (d.o.) 9,5kn
5354602 IURL 681 Rdr RT	**TELLARO** **Societa Navigazione Padana S.r.l. (S.N.A.P.)** Venezia Italy	**737** 585 —	 RI	**1962** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (45) 68,26 9,53 2,769 67,37 9,50 3,41 P 12,8 F 7,1 1 dk RW	**TM Tanker** 6 Ta ER L.1 630	2 Oil 4SA each 6Cy. 230 × 350 522kW (700bhp) S.A. Fiat S.G.M. Turino Fuel 18,5t 9,5kn
5054989 OIHC 1573 Df Esd Gc Rdr RTm/h	**TELLHOLM** ex Danwood Snow-75 ex Silver City-74 ex Nortrans Enterprise-73 ex Bulk Enterprise-70 **Varustamo Ilmari Tuuli** Helsinki/ Helsingfors Finland	**13 082** 5 803 20 816	 NV	**1956** Kockums M/V A/B—Malmo (418) 163,33 21,54 9,976 153,45 21,49 13,49 P 27,5 F 16,8 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 3 Ho 36,5 34,6 36,5 ER G.21 995 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER Der 1(5) 1(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kockums M/V A/B Malmo Gen 3 × 232kW 440V 60Hz a.c. Fuel 1 164,5t (hvf) 14kn
7229459 FNJI Df Esd Gc Pfd Rdr RTv	**TELLIER** **MESSIGAZ** Dunkerque France	**27 426** 14 079 20 579	 BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (285) 196,81(BB) 29,24 8,109 185,81 29,20 17,00 1 dk	**S Liquefied Gas Carrier** LNG 5 Ta (s.stl) membrane ER L.(gas) 40 081 HeCls. B	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 2000kW 1 × 2000kW 1 × 350kW 440V 60Hz a.c. Fuel 3 522,5t (hvf)-91,5pd 18,5kn
5354638 3223	**TELLITABYA** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**108** 30 —	 (GL)	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1076) 26,17 6,71 2,579 3,46	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Koln Gen 1 × 60kW 220V d.c. Fuel (d.o.)
7032686 OAQH Df Esd Gc Pfd Rdr RT	**TELLO** Launched as Julio Tello **Compania Peruana de Vapores S.A.** Callao Peru	**9 391** 5 582 13 920	**✠100A1** SS 11/75 **✠LMC** EL bt $2\frac{5}{16}$″U2	**1970**-11 Oy Wartsila Ab—Turku/Abo (1168) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20′ C.Dk 28/20′ (40′) 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn

6828703 OIJA 1604 Df Esd Gc Rdr RTh/v	**TELLUS** ex Evamo-79 **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**14 318** 8 243 22 581	**1969** Rheinstahl Nordseewerke—Emden (403) NV 163,56 22,86 10,034 155,61 22,84 13,80 P 33,3 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20.4 21.5 23.1 21.5 22.4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 10,9 × 8,7) ER Cr 5(11)	Oil -SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Borsig A.G. Berlin Gen 2 × 480kW 1 × 400kW 450V 60Hz a.c. Fuel 1 673,5t (hvf)-43,0pd 16kn
7022411 PKAB	**TELOK PATIPI** **Pemerintah Daerah Irian Barat** Jakarta Indonesia	**209** 200 203	**1969** P.T. Djantra—Jakarta (40Bc/64) 36,99 6,30 2,299 BKI 32,49 6,25 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) E made60 fitted69 Masch. Augsburg-Nurnberg Augsburg 10kn
7022423 PKAA	**TELOK SERUI** **Pemerintah Daerah Irian Barat** Jakarta Indonesia	**209** 88 203	**1969** P.T. Djantra—Jakarta (40Bc/65) 36,99 6,35 2,299 BKI 32,49 6,30 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) E made60 fitted69 Masch. Augsburg-Nurnberg Augsburg
5270296 PKUI 204/L Esd RT	**TELOK YAHYA** ex Papaja-73 **P.T. Perusahaan Pelayaran** **Nusantara Nagah Berlian** Jakarta Indonesia	**1 175** 824 1 033	**1962** Cant. Nav. M. & B. Benetti —Viareggio (45) 68,03 10,01 4,242 60,20 6,10 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 11,5 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 1 × 80kW 220V Fuel 114,0t 11,5kn
5354688 PKEA 799/L	**TELOK III** **P.T. Perusahaan Pelayaran** **Nusantara Nagah Berlian** Jakarta Indonesia	**339** 209 366	**1961** Vereenigde Prauwen Verer—Jakarta (477) BKI 45,27 7,62 2,648 39,71 7,60 3,00 1 dk	**M General Cargo** G.520 B.496 2 Ha (each 6,6 × 4,5) ER 2W Der 2	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 13kW 115V d.c. Fuel (d.o.) 9kn
5354729 PKTG 477/L	**TELOK IX** **P.T. Perusahaan Pelayaran** **Nusantara Nagah Berlian** Jakarta Indonesia	**201** 97 261	**1955** Vereenigde Prauwen Verer—Jakarta (410) BKI 40,01 7,07 2,337 36,15 7,01 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M General Cargo** G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 267 × 343 254kW (340bhp) Crossley Bros. Ltd. Manchester Gen 1 × 5kW 110V d.c. Fuel 12,0t (d.o.) 9,5kn
5354731 PKQS 630/L	**TELOK X** **P.T. Perusahaan Pelayaran** **Nusantara Nagah Berlian** Jakarta Indonesia	**176** 101 254	**1959** Vereenigde Prauwen Verer—Jakarta (451) BKI 40,29 7,01 2,337 36,20 6,99 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M General Cargo** G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 9kW 110V d.c. Fuel 12,0t (d.o.) 12kn
5354743 PKEB 790/L	**TELOK XI** **P.T. Perusahaan Pelayaran** **Nusantara Nagah Berlian** Jakarta Indonesia	**443** 205 660	**1961** Vereenigde Prauwen Verer—Jakarta (471) BKI 55,43 9,22 2,998 51,95 9,20 5,06 1 dk & S dk	**M General Cargo** OSD G.1 300 B.1 260 2 Ha (each 8,8 × 4,2) ER 4W Der 4(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 10kW 110V d.c. Fuel 42,5t (d.o.) 9,5kn
7216696 WM8573 282727	**TELSON QUEEN** ex H. C. Hayes **Alan M. Kennedy, Jr.** Minneapolis, Mn United States of America	**157** 106 —	**1941** ....Ipswich, Ma *27,62* 6,51 3,33	**Composite M Research**	Oil 298kW (400bhp) .... Fuel (d.o.)
6404985 TOTS 3890 Df Esd Pfd Rdr RT	**TELSTAR** **Laurent Quillec et Cie.** Concarneau France	**199** 85 197	**1964** N.V. Scheeps. "Westerbroek"- —Westerbroek (176) BV 34,09 6,91 3,296 30,00 6,80 3,61 1 dk	**M Fishing** Side Trawler In.190 3 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel 45,5t (d.o.) 12,5kn
7306518	**TELUK ARGUNI** ex Lance-67 **P.T. Perusahaan Pelayaran** **Nusantara Jaya Wijaya** **Shipping Lines** Jayapura Indonesia	**197** 95 289	**1950** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht BKI *32,53* 2,693 7,01 3,10 1 dk conv Tug 67	**TM General Cargo** 2 Ha (each 5,9 × 2,9) ER Der 1(1,5)	2 Oil 2SA each 6Cy. 108 × 127 224kW (300bhp) E made— fitted50 Gray General Motors Corp. Detroit, Mi Gen 1 × 1kW
6415518 Df Esd Gc Pfd Rdr RT	**TELUK BANTEN** ex Banten-68 ex Terry P.-66 ex Cal-Agro-65 **Government of The Republic of** **Indonesia** Jakarta Indonesia	**3 199** 1 100 3 455	**1944** Chicago Bridge & Iron Co.—Seneca, Il 99,98 15,30 4,573 96,32 15,24 3 dks RW conv —	**TM General Cargo** 1 Ho 80,4 2 Ha (12,8 × 3,9) (12,8 × 4,1) Cr 1(25) Der 1(80)	2 Oil 1 343kW (1 800bhp) NE 56 General Motors Corp. U.S.A. Gen 3 × 100kW 10,5kn
7106683 PKCF 110406 Esd RT	**TELUK DORERI** ex Doreri-74 **Government of The Republic of** **Indonesia** Indonesia	**145** 55 191	**1970** Izumi Zosensho—Maji (116) 31,37 6,41 2,439 (NK) 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Fuel 18,5t-1,5pd 9,75kn
7106671 1022 Esd RT	**TELUK JENDIDORI** ex Jendidori-74 **Government of The Republic of** **Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Ujung Pandang Indonesia	**145** 55 191	**1970** Izumi Zosensho—Maji (115) 31,37 6,41 2,439 BKI (NK) 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 1 × 22,5kW 115V Fuel 18,5t-1,5pd 9,75kn

7306520	**TELUK KABARE** ex Hardi- **P.T. Perusahaan Pelayaran** **Nusantara Irian Bhakti** Jakarta Indonesia	**204** 91 279	(BV)	**1950** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht *32,53* 2,693 7,17 1 dk conv Tug 68	**TM General Cargo** 3 Ha (3,0 × 1,9) (6,1 6,1 × 2,9) ER Der 1(1,5)	2 Oil 2SA each 6Cy. 108 × 127 224kW (300bhp) E made— fitted50 General Motors Corp. Detroit, Mi Gen 1 × 1kW
7106695 Esd RT	**TELUK KABUI** ex Kabui-73 **P.T. Perusahaan Pelayaran** **Nusantara Jaya Wijaya** **Shipping Lines** Jayapura Indonesia	**145** 55 191	(NK)	**1970** Izumi Zosensho—Maji (117) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Fuel 18,5t-1,5pd 9,75kn
5354767	**TELUK SEMANGKA** ex Wankarem-58 **Government of The Republic of** **Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**1 194** 446 —		**1952** "Gheorghiu Dej" Shipyard—Budapest *65,99* 10,06 ... ... 1 dk conv General Cargo —	**TM Pilot Vessel**	2 Oil 4SA each 8Cy. 216 × 310 Ganz Waggon & Eng. Works Budapest
5159832 PKIM Df Esd Rdr RTh	**TELUK TOMINI** ex Teluk Ratai-67 ex Inagua Crest-67 ex Brunal-62 **Government of The Republic of** **Indonesia** Jakarta Indonesia	**3 397** 2 695 4 064		**1942** U.S. Naval Shipyard—Charleston, SC 99,83 15,24 5,030 15,19 2 dks conv —	**TM RoRo Cargo/Landing Ship** Bow doors 1 Ho 78,6 3 Ha (9,6 × 3,9) (19,4 19,4 × 5,7) Cr 1(65)	2 Oil 2SA 1 343kW (1 800bhp) General Motors Corp. La Grange, Il Gen 3 × 100kW 120/240V d.c. Fuel (d.o.)
7106700 PKCH Esd RT	**TELUK UTUMBUE** ex Utumbue-74 **P.T. Perusahaan Pelayaran** **Nusantara Jaya Wijaya** **Shipping Lines** Jayapura Indonesia	**145** 55 191	BKI (NK)	**1970** Izumi Zosensho—Maji (118) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 1 × 22kW 115V Fuel 18,5t-1,5pd 9,75kn
5354781 PKLF	**TELUK WEDA** ex Bhima Karya-73 ex Teluk Weda-63 ex Barnaul-58 **P.T. Perusahaan Pelayaran** **Nusantara Nusatenggara** Jakarta Indonesia	**1 110** 471 1 132	BKI GL	**1952** "Gheorghiu Dej" Shipyard—Budapest *68,80* 10,06 66,58 10,01 4,70 P 20,2 F 7,7 1 dk	**TM General Cargo** 3 Ha (each 7,0 × 3,9) ER Der 6(2)	2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts 642kW (860bhp) NE —/74 Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 165kW 220V Fuel 98,5t 10,5kn
7345693 YBLZ Gc Rdr RT	**TELUKA SEMANGKA** ex Water Resources **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**849** 518 1 016	AB	**1974** Singapore SB. & Eng. Ltd. —Singapore (36) 63,15 2,839 60,94 12,17 3,66 1 dk rf nil	**TM Tanker** 8 Ta	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 2 × 64kW a.c.
5354793 VOXJ 191202 Df Esd Pfd Rdr RT	**TEM** ex Illinois-49 **m.v. Tem Ltd.** St. John's, Nfl Canada	**299** 125 305	(AB)	**1931** Bath Iron Works Corp.—Bath, Me (142) 40,24 7,42 3,668 37,06 7,32 3,97 RQD 18,6 F 5,2 1 dk R conv Side Trawler Fishing 48	**M General Cargo** Ref 1 Ho 10,3 In.261 3 Ha 1W Der 1(2,5)	Oil 2SA 6Cy. 355 × 430 410kW (550bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 61,0t 10kn
7016199 3FJA 5607-KJ Df Esd Gc Pfd Rdr	**TEMA** ex Geppo Maru-73 **Neca Shipping Corp. S.A.** Se Yang Enterprise Co. Ltd. Panama Panama	**2 994** 2 035 5 979	KR (NK)	**1970** Kurushima Dock Co. Ltd.—Onishi (602) 101,12 17,02 6,830 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 498,0t 12,5kn
7713723 D5IH 6338 Df Esd Gc Pfd Rdr RT	**TEMA STAR** **Hariz Tankers Corp.** Zim Israel Navigation Co. Ltd. Monrovia Liberia	**13 729** 8 140 20 000	AB	**1979** Hakodate Dock Co. Ltd.—Hakodate (665) 144,99 9,602 135,01 21,70 12,22 1 dk	**M General Cargo** 5 Ho 8 Ha (stl)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ito Tekkosho Shimizu
7207920 531995	**TEMAN** **Diamond Services Corp.** Morgan City, La United States of America	**167** 113 —		**1971** ....Bayou Sorell, La *26,52* 8,84 8,79 2,01 1 dk	**TM Supply Launch**	Oil 448kW (600bhp) .... Fuel (d.o.)
7111729 333454 Esd RT	**TEMAN** **Port of Singapore Authority** Singapore Singapore	**113** 2 50	✠Classed LR until 30/4/76	**1971**-11 Ho Ah Lam Shipyard Pte. Ltd. —Singapore 26,12 7,62 2,255 22,74 6,71 3,26 RAD 1,3 rf 381	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 22kW 220V d.c.
7381843 YXNR AJZL- 9651 Df Esd Gc Pfd Rdr RT	**TEMAR I** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**869** 0 —	**✠100A1** SS 9/78 tug **✠LMC** EL (K) 1⅛"U2	**1974**-9 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (331) 42,32 11,43 5,074 40,37 11,36 5,95 F 15,0 1 dk rf 1575 5BH	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 370 × 400 sr geared Klockner-Humboldt-Deutz Koln Gen 2 × 232kW 440V 60Hz a.c. Fuel (d.o.)
5422643 320934 Esd Gc Rdr RTm/h	**TEMBAH** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**189** 58 —	✠Classed LR until 1/71	**1963**-10 Allied Shipbuilders Ltd. —Vancouver, B.C. (135) Re-erected **1963** ....Fort Smith 39,37 8,06 36,58 7,93 1,53 RQD 21,4 RFD 2,8 1 dk rf 76	**TM Buoy Ship** 1 Ho 6,1 1 Ha (1,2 × 2,2) Cr 1(5)	2 Vee Oil 4SA each 12Cy. 140 × 152 with sr reverse gear 507kW (680bhp) Cummins Engine Co. Inc. Columbus, In Gen 1 × 47,5kW 1 × 38kW 440V 60Hz a.c. Fuel (d.o.)

5354822 Esd Gc Rdr	**TEMBE** **Capitania do Porto de Maputo** Maputo Mozambique	**596** — —		Lch.**1941** Cmpl.**1953** At. & Ch. de Bretagne—Nantes *51,00* 9,45 5,182	**TS Tug**	T 6Cy. (2) 416 (2) 678 & (2) 1100 × 679 At. & Ch. de Bretagne Nantes
6510186 9V2017 324763 RTh	**TEMBURONG** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**970** 563 —	**✠100A1** SS 8/75 Singapore Home Trade service Combined btm & side tanks in hold—oil FP above 65.5°C. **✠LMC** EL (k) 1$\frac{1}{16}$"SQ	**1965**-7 Port of Singapore Authority —Singapore 58,78 10,39 2,147 53,65 10,36 4,27 P 11,6 Trunk f 6,8 F 4,9 1 dk rf nil len 66 3BH WB77t	**TM General Cargo** Bow door 1 Ho 32,7 ER 1 Ha (stl) (18,2 × 7,3) ER Der 3(5)	2 Oil 4SA each 8Cy. 130 × 152 with sr reverse gears 445kW (596bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 65kW 220V d.c. Fuel (d.o.)
7638064 Rdr RT	**TEMEL SIMSIR** **D.B. Sehir Hatlari Isletmesi** Istanbul Turkey	**456** 280 180		**1979** Denizcilik Bankasi T.A.O.—Istinye (38) 58,22 10,62 2,401 52,81 10,61 3,61 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts 560kW (750bhp) Stork-Werkspoor Diesel B.V. Netherlands
5345194 SXRP 3750 Df Esd Gc Rdr RTm/h/v	**TEMERAIRE** ex Vitamar-79 ex Aristillos-75 ex Sunpolyna-70 **Searoc Maritime Inc.** Regal Bay Shipping Inc. Piraeus Greece	**8 995** 6 262 14 240	NV	**1956** Eriksbergs M/V A/B—Goteborg (468) 144,99 18,95 9,348 134,12 18,90 12,20 P 17,1 B 19,9 F 16,8 2 dks, 3rd dk in Nos. 3 & 5 holds rf 152	**M General Cargo** CSD 6P 5 Ho 18,8 21,4 20,5 19,2 23,0 G.20 394 B.18 749 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 7,3) 12W Der 2(5-15) 10(5)	Oil 2SA 6Cy. 740 × 1600 4 159kW (5 575bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 200kW 220V d.c. Fuel 142,0t (d.o.) 1 298,5t (hvf) 14,5kn
5354858 EFTY 2243	**TEMERARIO** ex Uni X-51 ex Hektor 1-46 **Industria Ballenera S.A.** La Coruna Spain	**285** 30 —		**1929** Kaldnes M/V A/S—Tonsberg (80) 36,99 7,04 ... ... 1 dk R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 Kaldnes M/V A/S Tonsberg Fuel (o.f.) 11kn
6913546 PHXH Df Esd Pfd Rdr RTm/h/v	**TEMI IV** ex Hercules ex Walcheren XII ex Atlas **T. Dijkhuizen** Vlissingen Netherlands	**269** 82 —	BV	**1942** Werft Nobiskrug G.m.b.H. —Rendsburg 38,31 8,03 3,302 35,39 7,95 4,40 1 dk	**M Tug** Salvage Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 NE 68 Appingedammer Brans Appingedam Fuel (d.o.) 13kn
6812728 UKLX M-19546 Df Esd Rdr RT	**TEMIR** **U.S.S.R.** Astrakhan U.S.S.R.	**1 090** 448 1 010	(RS)	**1957** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 5(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9,5kn
7367603 Rdr RT	**TEMP** **U.S.S.R.** U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Beograd (898) 35,44 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W "Litostroj" Ljubljana
7117553 HCS9 Esd Rdr RT	**TEMPELLAC** **Exportacion de Productos Marinos C.A. (EXPROMAR)** Manta Ecuador	**285** 75 —	GL	**1972** Ast. Picsa S.A.—Callao (340) *30,48* 7,62 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Detroit, Mi
7515377 PHXV Df Esd Gc Pfd Rdr RTv	**TEMPEST** **Bureau Wijsmuller B.V.** Ijmuiden Netherlands	**1 200** 61 1 165	**✠100A1** tug Ice Class 3 **✠LMC** **UMS** EL (O) 1$\frac{7}{16}$"U2	**1977**-3 Van der Giessen-de Noord B.V. —Alblasserdam (908) 47,81 (BB) 13,85 6,389 42,02 13,81 7,01 F 21,1 1 dk rf nil 4BH WB328T	**TM Tug** Anchor-handling Cr 1(10) 1(4)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to 2 sc. shafts Stork Werkspoor Diesel B.V. Amsterdam Gen 2 × 370kW 3 × 185kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-24,5pd 14,5kn
6400537 WD6119 611985 Df Esd Gc Rdr RTm/h/v	**TEMPEST** ex Tempo-79 **Trident Seafoods Corp.** Seattle, Wa United States of America	T.Mk **499** 258 1 036 **1 115** 627 1 674	**✠100A1** SS 8/77 **✠LMC** EL (p) 1$\frac{3}{8}$"SQ	**1963**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (328) 78,36 11,31 3,810/4,750 71,86 11,10 6,15 Ba 17,7 F 13,2 2 dks rf nil DK fwd Coll BH to U dk 4 to 2nd dk WB497t	**TM General Cargo** Ref. 2 Ho ER In.1 831 2 Ha (each 9,6 × 5,0) ER 2W Der 2(10) 2(3)	2 Oil 4SA each 9Cy. 340 × 450 1 865kW (2 500bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 193,0t (d.o.) 15kn
6513475 VJVA 317561 RTh/v	**TEMPEST** **Adelaide Steamship Industries Proprietary Ltd.** Port Adelaide Australia	**223** — —		**1965** Adelaide Ship Cons. Pty. Ltd. —Adelaide (26) 31,86 8,28 4,125 29,24 8,11 4,47 1 dk	**M Tug** 100P	Vee Oil 2SA 16Cy. 222 × 267 E made46 fitted65 General Motors Corp. Detroit, Mi Gen 1 × 35kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 242,0t (d.o.) 12kn
7309314 WX7659 506261	**TEMPEST** **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**174** 118 —		**1966** ....Seattle, Wa *25,18* 7,93 2,87	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5067261 C4LN 187499 Df Pfd	**TEMPESTA** ex Centurity-76 **Sangri-La Shipping Enterprises Co. Ltd.** Limassol Cyprus	**770** 389 899	✠Classed LR until 13/6/77	**1956**-11 Goole SB. & Repairing Co. Ltd. —Goole (502) 62,18 9,22 3,620 57,92 9,15 P 13,8 RQD 39,4 F 5,8 1 dk RW rf 76	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 320 × 426 448kW (600bhp) Newbury Diesel Co. Ltd. Newbury

7716282 HOPM 8714-78 Df Esd Gc Pfd Rdr RTv	**TEMPO** **Dynamic Mariners Corp.** Panama Panama	**4 907** 2 969 5 944	NK	**1977** Tsuneishi Zosen—Numakuma (418) 120,00(BB) 5,671 111,66 20,57 8,21 F 12,8 1 dk rf 5	**M Container Ship** Fixed-guides 6 Ho 8,6 14,4 14,4 14,4 14,4 14,4 ER HeCls. B TEU 186 C.Ho 166/20' (40') C.Dk 186/20' (40') 1 Ha (stl) ER 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 445V 60Hz a.c. Fuel 123,0t (d.o.) 714,5t (hvf)-124,0pd 14kn
7505023 PHXM RT	**TEMPO** **Firma C. & H.C.M. Kooren** Sleepdienst Jan Kooren B.V. Rotterdam Netherlands	**27** 7 —	✠**100A1** SS 4/79 tug European coastal service Calais — Brunsbuttel not more than 10 miles off shore **LMC** (A) pt$\frac{5}{8}$"U2 pt$\frac{5}{8}$"U1 pt$\frac{1}{2}$"U2	**1959**-1 G. J. van Berk-Beneden—Leeuwen 17,12 4,88 15,63 4,50 1,81 rf 533 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared NE 10/74 Caterpillar Tractor Co. Peoria, Il Gen 1 × 1kW 24V d.c.
7013020 RTh/v	**TEMPUA** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**496** 178 627		**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.890) 45,42 10,70 2,921 40,31 10,37 3,36 B 13,5 1 dk	**TM Supply Ship** Deck Cargo 7 Ta ER L.81	2 Vee Oil 4SA each 12Cy. 159 × 203 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 160kW 1 × 90kW 445V 50Hz a.c. Thw. thrust propeller fwd Fuel 37,5t (d.o.) 11kn
7608643 UJHW M-31245 Df Esd Gc Pfd Rdr RT	**TEMRYUCHANIN** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (458) 101,83(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,25kn
6702973 UHBL M-3462 Df Esd Gc Rdr RT	**TEMRYUK** **U.S.S.R.** Nakhodka U.S.S.R.	**1 772** 556 1 660	RS	**1966** ....Kerch 83,57 12,02 4,649 74,00 11,94 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Praha Skoda Fuel 126,0t (d.o.)-7,5pd 13kn
7404889	**TEMSE** **N.V. Boelwerf S.A.** Bocimar N.V. Ghent Belgium	**38 460** 30 764 75 720	BV	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1493) 242,02 13,891 232,01 32,26 19,03	**M Bulk Carrier**	Oil 14 368kW (19 260bhp) MAN A.C.E.C. Gent/Gand
5160764 P3BW 380959 Df Esd Gc Pfd Rdr RTm/h/v	**TEMURA** ex Industria-77 **Temura Shipping Co. Ltd.** Temaris-Line Jorg & Co. Limassol Cyprus	T.Mk **2 728** 1 325 4 714 **4 315** 2 524 5 918	✠**100A1** SS 9/77 DTm—vegetable oil Ice Class 2 ✠**LMC** EL (v) 1$\frac{3}{4}$"SQ	**1964**-5 Ast. de Cadiz—Cadiz (66) 121,37 14,53 6,090/6,960 112,81 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1182t incl. DTm211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,5) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 5(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Gotaverken Empresa Nacional "Elcano" Valencia Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-10,5pd 15kn
7515884 551833	**TEN KIDS** **Ten Kids Inc.** Pensacola, Fl United States of America	**162** 124 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,79 1 dk	**M Fishing** Side Trawler	Oil 345kW (462bhp) U.S.A.
6622109 IUTI 218 Df Esd RT	**TENACE** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**235** 50 —	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (70) 33,84 8,13 3,556 30,00 8,01 4,20 1 dk RW	**M Tug**	Oil 4SA 8Cy. 400 × 420 Masch. Augsburg-Nurnberg Augsburg
7393420 Esd RT	**TENACE SECONDO** **Societa Cooperativa Descatori-I Ciclopi** Catania Italy	**199** 69 —		**1975** Cant. Nav. A. Giorgetti—Viareggio (21) 39,53 7,55 2,210 35,51 7,52 3,71 1 dk	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mannheim
6718403 HPUV Df Esd Gc Rdr RT	**TENACIA** ex Sally Stove-78 ex Hunterwood-70 ex Helindas-70 **Red Sea Maritime Services Inc.** Panama Panama	**10 951** 7 074 19 652	NV (AB)	**1967** Hitachi Zosen (Hiroshima Works) —Mukaishima (4134) 156,19 22,64 9,538 146,41 22,60 12,91 P 27,8 F 14,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 21,5 ER G.24 156 B.23 491 5 Ha (stl) (12,2 × 8,6) (17,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 266,0t (hvf)-29,5pd 15,25kn
5354987 VKBC 315306 RTh/v	**TENACIOUS** **Adelaide Steamship Industries Proprietary Ltd.** Port Adelaide Australia	**161** — —	✠Classed LR until 2/63	**1961**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide (7) 28,96 7,57 3,487 26,78 7,17 3,66 rf 533 BK 51	**M Tug** 100P	Oil 4SA 5Cy. 318 × 368 Ruston & Hornsby Lincoln Gen 2 × 30kW 220V d.c. Fuel 21,5t (d.o.)
5274113 P3RE Df Esd Gc Rdr RTv	**TENACITY** ex Ujamaa-79 ex Pennsylvania-69 **Tenacity Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**5 510** 2 981 9 259	✠**100A1** CS 1/75 Str. nav. ice ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1959**-6 Helsingor Skibsv. og Maskinbyg. —Helsingor (340) 137,42 17,86 7,722 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 14,0 19,5 10,9 10,5 22,4 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t (hvf) 15kn

5355008 HQUW Df Esd Gc Rdr RTv	**TENADORES** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	6 712 3 291 6 399	AB	**1960** Bremer Vulkan—Vegesack (885) 137,57 18,14 7,684/7,948 126,50 18,09 10,98 B 32,0 F 11,3 3 dks, 4th dk fwd & aft RW rf 305	**S General Cargo** Ref. 5P 4 Ho 18,6 20,9 25,5 20,3 In.7 702 4 Ha (stl) (6,0 10,0 10,0 3,8 × 4,8) 12W Der 1(30) 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) De Laval AB De Lavals Angturbin Finspong Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 667,0t (o.f.) 18kn
7701823 JG3683 119329 Esd Gc Rdr RT	**TENAN MARU** **Toshin Yusosen K.K.** Tokyo Japan	**997** 690 2 164	NK	**1977** K.K. Taihei Kogyo—Akitsu (322) 75,04 5,103 70,41 11,21 5,62 P 17,4 F 7,4 1 dk	**M Tanker** Mchy.aft L.2 397	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe 12kn
5017694 SWQI 4004 Df Esd Gc Rdr RTv	**TENARON** ex Akra Tenaron-79 ex Angolakust-70 **Tenmar Shipping Co. S.A.** Piraeus Greece	**3 356** 1 724 4 911	**✠100A1** SS 7/75 DTsa—vegetable oil **✠LMC** EL x 2⅛"SQ	**1955**-12 Howaldtswerke Hamburg A.G. —Hamburg (890) 118,45 15,63 6,417 108,51 15,57 9,20 P 8,3 F 13,2 1 dk & S dk, 3rd dk in fwd hold RW rf 127 Coll BH to S dk 5 to 2nd dk WB1082t incl. DTsa724t	**M General Cargo** OSD Ref 8P 4 Ho 19,8 22,4 20,9 19,5 G.8 519 B.7 801 In.73 4 Ha (8,9 × 4,5) (12,5 12,5 9,0 × 5,4) 12W Der 1(35) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1100 2 462kW (3 300bhp) N.V. Werkspoor Amsterdam AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 544,5t (hvf) 14,5kn
5355010 IJDX 91 RT	**TENAX** ex Adriano Cecchetti II **Luigi Caracciolo** Castellammare di Stabia Italy	**330** 242 —	(RI)	**1950** Cant. Nav. A. Cecchetti—Civitanova 41,41 7,88 3,537 37,42 7,85 3,84 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) Ansaldo S.p.A. Genoa 8,5kn
6822448 332222	**TENAX** **Northern Seafoods Pty. Ltd.** Sydney, N.S.W. Australia	**134** 54 —		**1946** Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. *28,87* 6,51 ... ... 1 dk	**M Tug**	Oil 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester 10kn
7710848 GYHF 388165 Df Esd Gc Pfd Rdr RT	**TENCHBANK** **Barclays Mercantile Industrial Finance Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 548 **12 214** 7 730 18 436	**100A1** Class Contemplated	**1979** Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (12) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 33,3 F 13,5 2 dks rf nil DK fwd	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2180 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn
7238371 JL3925 111575 Esd Gc Rdr RT	**TENCHO MARU** **Daini Seiun Kisen K.K.** Uwajima, Ehime Pref. Japan	**1 403** 1 022 3 254		**1972** Kurushima Dock Co. Ltd.—Imabari (743) 84,82 13,03 5,487 79,00 13,01 6,00 1 dk RW	**M Tanker** Mchy.aft 5 Ta L.3 333	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft 1 940kW (2 600bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW a.c. Fuel 166,5t-9,0pd 13kn
6717746 JM2458 100385	**TENCHO MARU** **Atsushi Yamahata** Setouchi, Kagoshima Pref. Japan	**137** 63 —		**1967** Matsuura Tekko Zosen—Higashino (180) 32,01 7,62 1,874 26,01 7,60 2,70 1 dk	**M Ferry** 200P Mchy.aft	Oil 4SA 6Cy. 180 × 240 224kW (300bhp) Daihatsu Kogyo Osaka 9kn
7813183 JAMN 122046 Df Esd Gc Pfd Rdr RT	**TENDAI MARU** **Sumitomo Shintaku Ginko K.K.** Kanbara Kisen K.K. Numakuma, Hiroshima Pref. Japan	**16 340** 11 133 22 986	NK	**1978** Tsuneishi Zosen—Numakuma (432) 166,02 9,151 157,03 26,51 14,13 P 23,8 F 10,4 1 dk	**M General Cargo** G.31 764 B.30 018 TEU 770 C. 770/20' 7 Ha (13,5 13,5 19,5 26,3 26,3 26,3 26,3 × 10,3) ER Cr 2(26) 4(16)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15,75kn
7905285 Df Esd Gc Pfd Rdr RT	**TENDER CAPTAIN** **P/R Wilhelmsen Offshore Services** Norway	**1 375** 631 2 550	NV (Class cont.)	**1979** Ulstein Hatlo A/S—Ulsteinvik (165) 80,78 18,04 4,301 76,21 18,01 7,12 F - 2 dks rf-	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shafts 3 581kW (4 800bhp) Atlas-MaK Masch. West Germany 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft
7382885 LNUY 18271 Df Esd Gc Rdr RTm/h/v	**TENDER CARRIER** **P/R Wilhelmsen Offshore Services** Tonsberg Norway See Register of Offshore Units	T.Mk **1 764** 506 2 667	NV	**1974** Ulstein M/V A/S—Ulsteinvik (125) 81,08 18,04 4,026 76,21 18,01 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 77	**TM Diving Support Ship** for offshore installations Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 800kW 1 × 25kW 440V 60Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust Contr. pitch propeller aft, 2 fwd Fuel 284,5t (d.o.)-15,5pd 13,75kn
7905273 Df Esd Gc Pfd Rdr RT	**TENDER CHAMPION** **P/R Wilhelmsen Offshore Services** Tonsberg Norway	**1 375** 631 2 550	NV (Class cont.)	**1979** Ulstein Hatlo A/S—Ulsteinvik (164) 80,78 18,04 4,301 76,21 18,01 7,12 F - 2 dks rf-	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shafts 3 581kW (4 800bhp) Atlas-MaK Masch. West Germany 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft

7382536 JWMQ 18309 Df Esd Gc Rdr RTm/h/v	**TENDER CLIPPER** **P/R Wilhelmsen Offshore Services** Tonsberg Norway	**1 562** 812 —	NV	**1974** Ulstein Hatlo A/S—Ulsteinvik (126) 81,08 18,04 4,026 76,21 18,01 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 78	**TM Diving Support Depot Ship** for submersibles Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 800kW 1 × 25kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 284,5t (d.o.)-15,5pd 13,75kn
	See Register of Offshore Units					
7805239 LIKL	**TENDER COMET** **A/S Tender Comet & Co.** Wilh. Wilhelmsen Norway	**1 589** 484 2 550	NV (Class cont.)	**1979** Ulstein Hatlo A/S—Ulsteinvik (161) 80,78 18,01 4,031 76,23 18,00 7,35 F - 2 dks rf-	**TM Diving Support Ship** Fire-fighting Pollution	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 2 984kW (4 000bhp) Atlas-MaK Masch. West Germany 2 Thw. thrust propellers fwd 2 aft
7414262 LAWD 18726 Df Esd Gc Pfd Rdr RT	**TENDER COMMANDER** **P/R Wilhelmsen Offshore Services** Tonsberg Norway	T.Mk **1 528** 763 2 599	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (137) 81,08 18,06 7,301 76,18 18,01 7,12 F - 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 122kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 1 aft Fuel 1 524,0t (d.o.)-15,0pd
	See Register of Offshore Units					
7424786 LCJF 18750 Df Esd Gc Pfd Rdr RTm/h/v	**TENDER CONTEST** **P/R Wilhelmsen Offshore Services** Tonsberg Norway	T.Mk **1 539** 607 2 600	NV	**1976** Eid Verft—Naustdal, Nordfjord (7) 81,18 18,04 4,014 76,21 17,99 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 77	**TD-E Diving Support Ship** for offshore installations Fire-fighting Mchy.aft Cr 1(110) 1(32) 2(10)	2 Oil 4SA each 6Cy. 320 × 420 total 2 984kW (4 000bhp) driving 2 gen. each 800kW 440V a.c. connected to 1 elec. motor aft of 597kW (800shp) 2 elec. motors fwd each of 373kW (500shp) geared to sc. shafts Atlas-Mak Masch. Kiel Gen 2 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Fuel 284,5t (d.o.)-15,0pd
	See Register of Offshore Units					
7404982 LCBN Df Esd Gc Pfd Rdr RT	**TENDER POWER** **Wilh. Wilhelmsen** Tonsberg Norway	**461** 136 612	NV	1976 Hermann Surken.—Papenburg (284) 64,37 13,82 6,757 56,42 13,80 6,86 F - 1 dk rf nil	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 12Cy. 320 × 420 Mak. Masch.-Kiel G.m.b.H. Kiel Gen 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 598,5t (hvf)-17,5pd 15kn
7404994 LCMZ 18742 Df Esd Gc Pfd Rdr RTm/h/v	**TENDER PULL** **Wilh. Wilhelmsen** Tonsberg Norway	**460** 136 612	NV	**1976** Hermann Surken.—Papenburg (285) 45,47 13,03 4,700 40,44 12,98 6,33 F - 1 dk rf nil	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts Atlas-Mak Masch. Kiel Gen 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 597,5t (hvf)-17,5pd 15kn
7433804 LESQ 18950 Df Esd Gc	**TENDER PUMA** ex Musketeer Friend-78 **Skips A/S Stabil** Wilh. Wilhelmsen Tonsberg Norway	**498** — —	AB	**1977** Mangone SB. Corp.—Houston, Tx (121) 56,39 11,61 3,814 48,16 11,59 4,91 F 12,8 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd Fuel 468,5t (d.o.) 15kn
7401306 LAJC Df Esd Gc Pfd Rdr RT	**TENDER SEARCHER** **P/R Wilhelmsen Offshore Services** Tonsberg Norway	**498** 186 949		**1975** Hermann Surken.—Papenburg (283) 64,52 13,85 4,719 56,42 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 8bth P L.170	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-18,0pd 15kn
7401291 JXPG 18499	**TENDER SENIOR** **P/R Wilhelmsen Offshore Services** Tonsberg Norway	**498** 186 949	NV	**1975** Hermann Surken.—Papenburg (282) 64,39 13,85 56,42 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-18,0pd 15kn
6706773 HO-9500 Df Esd Rdr RTv	**TENDER SHIP** ex Nikolaj Sif-79 **Tender Ship Rederi Interessentskabet** Knud I. Larsen Panama Panama	**500** 335 1 254	BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (783) 73,41 11,84 3,696 66,48 11,79 6,25 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.2 878 B.2 591 2 Ha (stl) (20,9 11,9 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 15kW 1 × 10kW 220V d.c. Fuel 112,0t (d.o.)-4,0pd 10,5kn
5351818 LNHI Rdr RT	**TENDRINGEN** ex Tamsoy-74 **Halvard Mikkelsen** Sortland Norway	**149** 58 —	(NV)	**1956** Lindstols Skibs. & Batbyg.—Risor (251) 27,49 6,15 2,464 24,39 6,10 3,26 1 dk RW BK 89	**M Ferry/General Cargo** —P 1 Ho ER 1 Ha (2,1 × 1,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) NE 67 Caterpillar Tractor Co. Peoria, Il Fuel 10,0t (d.o.) 10,5kn
7651846 JJ2835 113812	**TENEI MARU No. 10** **Shinko Kogyo K.K.** Ieshima, Hyogo Pref. Japan	**479** 217 430		**1973** Y.K. Tokai Zosensho—Tsukumi 52,00 3,401 48,32 10,00 5,52 1 dk	**M Sand Carrier** G.310	Oil Japan 9kn

7853913 JJ2200 97277	**TENEI MARU No. 18** **Aikichi Nakashita** Hiroshima, Japan Hiroshima Pref.	263 141 400		**1966** ....Japan 36,00 3,201 29,01 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 261kW (350bhp) Japan 9kn
7852608 JJ2830 112637	**TENEI MARU No. 38** **Katsura Kaiun K.K.** Shoichi Katsura Ieshima, Japan Hyogo Pref.	442 192 800		**1972** K.K. Yoshida Zosen Kogyo—Arida 46,51 3,201 44,00 10,51 5,16 1 dk	**M Sand Carrier** Mchy.aft	Oil 895kW (1 200bhp) Fuji Seisakusho Japan 10kn
7305942 7TAL Df Esd Gc Pfd Rdr RT	**TENES** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	1 598 863 2 339	BV	**1974** Ast. Construcciones S.A.—Rios (232) *98,06* 4,827 95,00 17,51 11,21 2 dks	**TM RoRo Cargo** Vehicles 12P Side & stern doors 1 Ho 49,5 ER G.7 700 1 Ha (stl) (37,1 × 8,0) ER	2 Vee Oil 4SA each 12Cy. 400 × 500 5 744kW (7 700bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 1 × 40kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 18kn
5355072 Df Esd	**TENG KENG** ex Hai Jen-46 ex Benjamin M. Melcher-46 **China People's Steam Navigation Co.** China	1 873 999 2 772	(AB)	**1944** Pendleton Shipyard Co.—New Orleans, La (113) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk RW	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Uniflow Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)
7816214	**TENGAWAI** **Feron Seafoods** New Zealand	200 — —		**1979** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (3603) 26,01 2,891 24,01 7,01 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft General Motors Corp. U.S.A.
7345162 Rdr RT	**TENGGER** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	375 26 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (113) 3,963 35,95 8,82 4,53	**TM Tug**	2 Vee Oil 4SA each 16Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 12,5kn
7927312	**TENGGIRI** Indonesia	300 — —	NK (Class cont.)	**1979** Niigata Eng. Co. Ltd.—Niigata (1661) 3,401 33,71 8,46 4,02 1 dk	**M Research/Fishing**	Oil 597kW (800bhp) Niigata Eng. Co. Ltd. Japan
7706445 JL4375 117525 Gc Rdr RT	**TENGU MARU** **Mori Kaiun K.K.** Ikeda, Japan Kagawa Pref.	179 103 395		**1977** Takebe Zosen—Takamatsu (67) ... ... 41,00 7,80 3,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 246kW (330bhp) Sumiyoshi Tekkosho Shizuoka
5255882 5B2648 373834 Df Esd RT	**TENIA** ex Baru-77 ex Nicolas-74 ex Nordwind-71 **Spyrthem Shipping Co. Ltd.** Limassol Cyprus	1 362 884 2 140	GL	**1953** F. Frank Schiffs. & Masch.—Hamburg (78) 73,97 10,85 5,233 65,99 10,80 5,90 RQD 33,0 B 13,8 F 9,2 2 dks RW	**M General Cargo** CSD 2 Ho ER G.2 663 B.2 396 2 Ha (each 16,7comb. × 6,4) ER 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.g. Kiel Fuel 109,5t (d.o.) 10kn
7851783 JL3247 106837	**TENICHI MARU No. 8** **K.K. Maeda Kaiun** Sakai, Japan Osaka Pref.	419 236 1 185		**1969** K.K. Saidaiji Zosensho—Okayama 56,01 3,801 54,01 9,01 5,90 1 dk	**M General Cargo** Mchy.aft	Oil 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Japan 12kn
6407262 ONTF Df Esd Gc Pfd Rdr RTm/h/v	**TENIERS** **CMB S.A.** Antwerpen Belgium	T.Mk *7 287* *4 097* 7 923 *10 315* *5 974* 12 723	✠**100A1** SS 1/79 DTma—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ	**1964**-4 S.A. Cockerill-Ougree—Hoboken (818) 157,56 20,25 8,338/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 170 DK DK fwd WB2186t incl. DTma835t 8BH	**M General Cargo** Ref 12P 5 Ho 12,6 23,3 20,7 11,5DT 20,7 19,1 G.19 189 B.16 477 In.402 8 Ha (stl) (6,3 × 6,0) (15,3 12,2 3,8 14,1 12,4 × 7,0) (19,2 19,2 × 2,5) 18W Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 348kW 390V 50Hz a.c. Fuel 1 625,5t (hvf) 16,5kn
7718840 7LNC 120404 Df Esd Gc Pfd Rdr RT	**TENJIN MARU** **Shiohama Kisen K.K.** Numakuma, Japan Hiroshima Pref.	11 409 6 764 11 163	NK	**1978** Tsuneishi Zosen—Numakuma (423) 164,85 8,122 157,03 27,01 11,92 1 dk	**M RoRo Cargo** Vehicles Stern ramp Side door (p&s) Mchy.aft	Oil 2SA 6Cy. 670 × 1700 geared to sc. shaft 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 18kn
6509175 JK2155 95611	**TENJIN MARU** **Akira Sadatomi** Morodomi, Japan Saga Pref.	199 84 339		**1964** K.K. Taihei Kogyo—Akitsu (137) 39,86 6,74 2,845 36,35 6,71 3,20 1 dk	**M Tanker** Mchy.aft 3 Ta	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kobe 9,5kn
6355101 7KAY 88166	**TENJIN MARU** **Hisao Kofune** Nomi, Japan Hiroshima Pref.	190 88 230		**1961** Takehara Zosen—Takehara, Hiroshima Pref. (183) 33,51 6,25 2,744 29,39 6,20 3,10 1 dk	**M Tanker** 3 Ta ER L.280	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinoshita Tekkosho Akashi 9kn
5026360 JBIX 83936	**TENJIN MARU No. 5** ex Asahi Maru No. 7-64 **Hiroyuki Yamamiya** Ube, Japan Yamaguchi Pref.	199 111 280		**1960** Geibi Zosen Kogyo—Kure (133) 32,64 6,25 2,845 29,01 6,20 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 4,1) ER	Oil 4SA 3Cy. 345 × 380 112kW (150bhp) Daiichi Nainenki Hma 7kn

5413939 8JHR 88803	**TENJIN MARU No. 5** **Koji Wakisha** Akitsu, Japan Hiroshima Pref.	**180** 93 219	**1963** K.K. Taihei Kogyo—Akitsu (111) 32,14 6,33 2,591 28,50 6,30 2,90 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,8) ER	Oil 4SA 4Cy. 260 × 260 157kW (210bhp) Kanegafuchi Nainenki	Tokyo 9kn
6503171 JJ2145 93912	**TENJIN MARU No. 6** **Eisuke Kitagawa** Nakamura, Japan Kochi Pref.	**199** 108 373	**1964** Tokushima Zosen Sangyo —Tokushima (180) 33,30 7,65 3,099 29,49 7,60 3,41 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (10,5 × 5,6) ER 1W Der 1(6)	Oil 4SA 4Cy. 340 × 380 149kW (200bhp) Makita Tekkosho Fuel 10,5t-1,0pd	Takamatsu 9kn
7855911 JL3378 105355	**TENJIN MARU No. 8** **Shozo Yamashiro** Tokuyama, Japan Yamaguchi Pref.	**199** 107 500	**1969** Sagawa Zosen—Japan (144) 40,52 3,101 35,01 7,41 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 388kW (520bhp) Sumiyoshi Tekkosho	Japan 9,5kn
7011876 JJ2462 104892	**TENJIN MARU No. 8** **Murazumi Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**195** 105 430	**1969** Sasaki Zosen K.K.—Kinoe (201) 38,00 8,03 3,404 35,01 8,01 3,71 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Kobe Hatsudoki Seizosho	Kobe 11,5kn
7209916 JK3498 110738 Rdr	**TENJIN MARU No. 10** **Miyamoto Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**499** 347 1 162	**1971** Sasaki Zosen K.K.—Kinoe (155) 56,52 10,04 4,064 52,00 10,01 4,35 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 520 970kW (1 300bhp) Sumiyoshi Tekkosho Gen 2 × 40kW 225V Fuel 45,5t	Yoshida 11kn
5422655	**TENJIN MARU No. 10** **Murazumi Kisen K.K.**	**199** 96 487	**1963** Daitatsu Zosen K.K.—Sakai (35) 7,04 3,175 29,52 7,00 3,46 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 275 × 400 Makita Tekkosho	Takamatsu
7029392 JJ2576 107790 Rdr	**TENJIN MARU No. 10** **Murakado Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**199** 107 420	**1970** Sasaki Zosen K.K.—Kinoe (207) 38,97 8,03 3,252 35,01 8,01 3,61 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Kobe Hatsudoki K.K.	Nagasaki 11,5kn
7419705 JL4033 117302 Gc Rdr RT	**TENJIN MARU No. 11** **Kyoei Kisen Y.K.** Anan, Japan Tokushima Pref.	**498** 319 1 613	**1974** Matsuura Tekko Zosen—Higashino (220) 66,88 11,03 4,395 62,01 11,00 6,10 1 dk	**M General Cargo** 1 Ho ER G.2 498 B.2 226 1 Ha (32,3 × 7,4)	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Tekkosho	Takamatsu 13,75kn
7331692 JK3657 115332 Esd Rdr RT	**TENJIN MARU No. 11** **Miyamoto Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**495** 333 1 118	**1973** Yamanaka Zosen—Namikata (125) 10,04 52,02 10,01 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe
7741665 JJ2464 104895	**TENJIN MARU No. 11** **Sanei Kaiun** Kisarazu, Japan Chiba Pref.	**199** 105 448	**1969** Azumi Zosen—Japan (48) 38,99 3,201 33,00 7,60 3,41 1 dk	**M General Cargo**	Oil 485kW (650bhp)	Japan
7652101 JJ2661 109045	**TENJIN MARU No. 12** **Yasuzumi Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**493** 270 672	**1971** Azumi Zosen—Japan (55) 47,71 2,801 42,02 9,50 4,81 2dks	**M General Cargo** 1 Ha (16,5 × 7,4) ER	Oil 671kW (900bhp) Matsue Nainenki Kogyo	Japan 10,5kn
7735537 JL4557 120887	**TENJIN MARU No. 13** **Imura Kisen K.K.** Anan, Japan Tokushima Pref.	**316** 180 —	**1978** Murakami S.B. Co. Ltd.—Naruto (101) ... - ... 55,43 9,52 5,82 1 dk	**M General Cargo**	Oil	Japan
7312775 JJ2838 113815 Esd Rdr RT	**TENJIN MARU No. 15** **Ohama Kaiun K.K.** Takehara, Japan Hiroshima Pref.	**489** 247 —	**1973** Tokushima Zosen Sangyo —Tokushima (358) 11,00 2,794 47,99 10,98 2,90 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe
7312854 JJ2845 113822 Esd Rdr RT	**TENJIN MARU No. 16** **S. Kojima** Ieshima, Japan Hyogo Pref.	**482** 221 —	**1973** Tokushima Zosen Sangyo —Tokushima (356) 11,00 2,667 49,99 10,98 2,77 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kobe
7011773 JI2414 104601	**TENJIN MARU No. 16** **Takeharu Nakano** Kyonan, Japan Chiba Pref.	**198** 101 329	**1969** Sasaki Zosen K.K.—Kinoe (97) 36,02 7,62 2,998 33,00 7,60 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.	Niigata 11,25kn
7330909 JJ2919 113913 Rdr	**TENJIN MARU No. 18** **Ohama Kaiun Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**499** 268 711	**1973** Imura Zosen K.K.—Komatsushima (165) 48,39 10,52 2,896 47,00 10,49 5,62 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe

7648746 JI2413 104600 Rdr	**TENJIN MARU No. 36** ex Rikko Maru-79 **Murasumi Kensetsu K.K.** Osaka, Japan Osaka Pref.	**446** 222 1 000		**1969** Oka Zosen K.K.—Okayama 54,31 49,00 9,30 4,60 1dk	**M General Cargo** 1 Ha (24,2 × 6,7) ER	Oil 933kW (1 250bhp) Hanshin Nainenki Kogyo Japan 11kn
6927078 JFNT 106174 Df Gc Rdr	**TENJU MARU** **Kanbara Kisen K.K.** Tokyo Japan	**3 307** 2 151 6 033	NK	**1969** Tsuneishi Zosen—Numakuma (213) 105,62 15,22 6,909 98,00 15,19 8,26 P 18,0 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.7 366 B.6 936 3 Ha (stl) (19,2 21,0 18,9 × 8,3) ER	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 207,5t-18,0pd 13,5kn
7823621 7JNM 123064 Df Esd Gc Pfd Rdr RT	**TENKAI MARU** **Hagimori Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**2 929** 1 490 5 656	NK	**1979** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (250) 98,02 15,52 6,701 91,34 15,51 7,83 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Akashi
6601545 8KBM 97335 Df Pfd Rdr	**TENKAI MARU** **Hagimori Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**2 064** 1 219 3 444	NK	**1965** Shin Yamamoto Zosen—Kochi (61) 88,98 12,65 5,716 82,00 12,60 6,61 P 18,0 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.9 335	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. Fuel 245,0t 12kn
7823619 8KPQ 123038 Df Esd Gc Pfd Rdr RT	**TENKANE MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**3 400** 2 264 6 500	NK	**1979** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (248) 6,932 98,61 16,51 8,21 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Kobe
5355151 JLWJ 92701 Rdr RT	**TENKEN MARU** **Kanbara Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**1 595** 903 2 617	NK	**1963** Koyo Dockyard Co. Ltd.—Mihara (230) 84,03 11,82 5,360 78,01 11,79 6,23 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.3 317 B.3 153 2 Ha (12,9 25,9 × 5,9) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kobe Gen 1 × 25kW 115V d.c. Fuel 96,5t-6,5pd 13,5kn
7372933 JMMJ 118893 Df Esd Gc Pfd Rdr RTm/h/v	**TENKO MARU** ex Hazel Prosperity-78 **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**118 280** 97 720 274 626	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2442) 337,02(BB) 54,51 20,002 320,02 54,49 27,01 1 dk rf 13	**S Tanker** 20 Ta ER L.319 938 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1000kW 450V 60Hz a.c. Fuel 8 330,5t (hvf)-173,5pd 16,25kn
7003647 JFWE 107152 Df Esd Gc Pfd Rdr	**TENKO MARU** **Kanbara Kisen K.K.** Tokyo Japan	**9 603** 6 209 13 725	NK	**1969** Tsuneishi Zosen—Numakuma (219) 152,61 21,65 9,449 142,02 21,61 12,81 P 29,6 F 14,7 1 dk	**M General Cargo** 5 Ho ER G.21 673 B.19 603 5 Ha (stl) (8,1 × 6,0) (13,7 14,0 14,0 9,6 × 8,0) ER Der 1(25) 4(15) 2(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 445V a.c. Fuel 1 390,0t-32,5pd 16,75kn
7522722 JJFG 117440 Df Esd Gc Pfd Rdr RT	**TENKO MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**4 995** 3 627 10 058	NK	**1976** Kurinoura Dock—Yawatahama (116) 123,40 7,841 116,01 18,31 9,66 P 29,3 F 18,0 1 dk	**M Tanker** Oil Molasses Mchy.aft L.11 902	Oil 4SA 6Cy. 580 × 1050 4 849kW (6 500bhp) Hanshin Nainenki Kogyo Kobe 13,5kn
7810313 JL4586 122949 Rdr	**TENKO MARU** **Fujita Senpaku K.K.** Imabari, Japan Ehime Pref.	**1 752** 1 237 3 425		**1978** Hakata Zosen K.K.—Hakata (201) 5,801 82,56 13,01 6,33 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe
6809276 JL2800 102829 Gc Rdr RT	**TENKO MARU** **Tenno Kaiun K.K.** Namikata, Japan Ehime Pref.	**485** 257 1 100		**1967** Kurushima Dock Co. Ltd.—Imabari (421) 8,72 55,00 8,69 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7230197 LIXH Rdr RTm	**TENNA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**336** 155 132	(NV)	**1972** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (26) 37,11 9,71 2,769 33,30 9,68 4,12 F 8,0 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 200P Ice strengthened Bow & stern doors Mchy.aft Cr 1(4)	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.)-2,5pd 11kn
6900501 OUZK Df Esd Pfd Rdr RTm	**TENNA WINTHER** ex Tina Weinreich-77 ex Eirene-77 **Henning Jorgen Vinther** Hirtshals Denmark	**149** 73 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/40) 33,58 6,61 3,150 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 72 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5249730 OZMJ RTm	**TENNAH** ex Nette-73 **Tage Kristensen** Hanstholm Denmark	**121** 58 —		**1961** Peter's Scheepsbouw N.V.—Kampen (47) 27,61 5,90 3,099 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 sr geared 373kW (500bhp) NE 75 Grenaa Motorfabrik, A/S Grenaa Fuel 24,5t (d.o.)-1,5pd

7515327 LFEI Df Esd Gc Pfd Rdr RT	**TENNESSEE** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **12 755** 6 841 22 050 — — 27 808	✠**100A1** DTf — latex ✠**LMC** **UMS** EL I† 2⅞"U2	**1977**-6 Nippon Kokan K.K.—Tsu, Mie Pref. (49) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 17,5kn
7652802 JL2726 101656 Rdr	**TENNO MARU** **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**488** 309 1 140		**1967** Yamanaka Zosen—Namikata 54,51 4,501 49,46 9,01 4,60 1 dk	**M General Cargo** G.1 120 B.970 1 Ha (26,9 × 5,5) ER	Oil 709kW (950bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
6905434 CBTO Df Esd Gc Rdr	**TENO** ex Mina L. Cambanis-75 ex East Breeze-69 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**16 413** 10 056 28 582	✠**100A1** SS 4/79 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty Ice Class 3 ✠**LMC** EL F† 2⅝"U2	**1969**-2 Hakodate Dock Co. Ltd.—Hakodate (401) 180,32 22,92 10,630 171,41 22,86 14,41 P 29,9 F 14,4 1 dk rf 51 DK fwd NS 9BH WB7475t incl. Comb. btm & side tanks in holds 2740t Topside tanks in holds 3252t	**M Bulk Carrier** Mchy.aft Cr 1(-) Der 12(-)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c.
6913780 JQZM 105230 Df Esd Gc Pfd Rdr	**TENO MARU** **Sanpuku Kaiun Y.K.** Hojo, Japan Ehime Pref.	**1 995** 1 142 3 302	NK	**1969** Shikoku Dock Co.—Takamatsu (737) 88,60 13,03 5,589 82,00 13,01 6,61 P 21,1 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 248 B.3 907 2 Ha (stl) (15,5 28,6 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 1 × 100kW 445V a.c. Fuel 329,0t-8,0pd 12kn
7535690 JL4223 117432	**TENO MARU No. 1** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**116** 26 —		**1975** K.K. Izutsu Zosensho—Nagasaki (712) *31,52* 6,90 2,77 1 dk	**M Fish Carrier**	Oil Yanmar Diesel Eng. Co. Ltd. Japan
7535705 JL4224 117433	**TENO MARU No. 2** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**116** 26 —		**1975** K.K. Izutsu Zosensho—Nagasaki (713) *31,52* 6,90 2,77 1 dk	**M Fish Carrier**	Oil Yanmar Diesel Eng. Co. Ltd. Japan
5355228 Df	**TENO MARU No. 8** **Busan Fishery & Freezing**	**174** 67 112		**1958** Uwajima Zosen—Uwajima (77) 35,34 6,23 2,210 30,79 6,20 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho Kobe
7419638 JL4076 113539 Df Esd Rdr RT	**TENO MARU No. 37** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**455** 206 588		**1974** Kochi Jukogyo K.K.—Kochi (1202) 8,82 3,734 49,94 8,79 4,25 1 dk RW	**M Fishing**	Oil 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Japan
7410058 JL4075 117422 Df Esd Pfd Rdr RT	**TENO MARU No. 38** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**454** 205 588		**1974** Tokushima Zosen—Fukuoka (1157) 55,48 8,82 3,785 49,89 8,79 4,25 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
7923823 JL4639 123053 Df Pfd Rdr RT	**TENO MARU No. 67** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**159** 87 —		**1979** K.K. Izutsu Zosensho—Nagasaki (801) 41,36 2,550 34,90 7,10 2,95 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 709kW (950bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7828372 JL4644 123059	**TENO MARU No. 68** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**158** 87 —		K.K. Izutsu Zosensho—Nagasaki (802) *35,00* 7,10 2,95 1 dk	**M Fish Carrier**	Oil Yanmar Diesel Eng. Co. Ltd. Japan
6410922	**TENO MARU No. 71** **Knock Co. Ltd. S.A.**	**159** 84 —		**1963** Kurushima Dock Co. Ltd.—Uwajima (1102) 6,66 2,591 33,99 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu Fuel 31,5t
6410934 8LSD 93675	**TENO MARU No. 72** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**159** 85 —		**1963** Kurushima Dock Co. Ltd.—Uwajima (1103) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu Fuel 31,5t
6410946 8LSE 93679	**TENO MARU No. 73** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 101 —		**1963** Kurushima Dock Co. Ltd.—Uwajima (1105) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu

6410958 8LSF 93683	**TENO MARU No. 75** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 96 —	**1964** Kurushima Dock Co. Ltd.—Uwajima (1106) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu
6410960 8LSG 93684	**TENO MARU No. 76** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**159** 84 —	**1964** Kurushima Dock Co. Ltd.—Uwajima (1107) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu
6416304 8KXY 93667 Rdr RT	**TENO MARU No. 82** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 101 —	**1964** Nagasaki Zosen K.K.—Nagasaki (79) 37,83 6,68 2,693 33,51 6,63 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu
6416316 8KXZ 93668 Rdr RT	**TENO MARU No. 83** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 101 —	**1964** Nagasaki Zosen K.K.—Nagasaki (80) 37,83 6,68 2,693 33,51 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu Fuel 35,5t
7426863 LMVP 18238 Df Esd Gc Pfd Rdr RT	**TENOR** **Brodrene Saetremyr & Co.** Maloy Norway	**497** 202 914	**1974** A/S Maloy Verft—Maloy (1) 55,96 10,62 5,055 NV 49,10 10,60 7,01 2 dks	**M Fishing** Stern Trawler Ice strengthened 2 Ha (2,7 × 1,9) (4,8 × 3,5) ER	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 176kW 380V 50Hz a.c. Fuel 452,0t (d.o.)-7,0pd 14kn
7851288 JPYU 102568	**TENPA MARU** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**306** 124 85	**1969** Nakamura Zosen Tekkosho—Matsue (252) 43,21 2,110 38,00 7,60 3,36 1 dk	**TM Passenger/General Cargo** 435P Mchy.aft G.70	2 Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan 13kn
7402001 JD2205 116702 Rdr	**TENPA MARU No. 3** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**369** 163 —	**1974** Usuki Tekkosho—Usuki (933) 45,22 7,83 2,439 40,01 7,80 3,41 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 200 × 260 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tokyo
7714727 JM4252 120761 Gc Rdr	**TENPO MARU** **Tensho Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 508 1 500	**1977** Omishima Dock K.K.—Kamiura (1065) ... ... 65,00 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7300227 JL2648 101582 Rdr	**TENREI MARU** **Itakura Kisen Y.K.** Ikeda, Japan Kagawa Pref.	**497** 315 1 023	**1967** Nishi Zosen K.K.—Imabari (92) 54,01 9,20 3,988 49,51 9,17 4,40 1 dk	**M General Cargo** 1 Ho G.1 200 B.1 050 1 Ha	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kobe Gen 1 × 8kW 110V a.c. 10,5kn
7019309 JL2805 102846	**TENREI MARU No. 5** ex Naruyama Maru **Inoue Kaiun K.K.** Niihama, Japan Ehime Pref.	**492** 309 1 104	**1967** Nishi Zosen K.K.—Imabari (97) 55,12 9,22 4,249 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 296 B.1 092 1 Ha ER	Oil 709kW (950bhp) Makita Tekkosho Takamatsu 11,5kn
7810521 JL4471 122481 Gc Rdr RT	**TENREI MARU No. 15** **Umewaka Kaiun K.K.** Namikata, Japan Ehime Pref.	**475** 301 1 340	**1978** Mategata Zosen K.K.—Namikata (155) 3,950 64,01 11,00 6,05 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu
5409366 8KYP 91524	**TENRI MARU No. 5** **Hideo Nakamoto** Tamano, Japan Okayama Pref.	**156** 81 250	**1963** Oka Zosen K.K.—Okayama (113) 31,20 6,05 2,452 27,01 6,00 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 400 Makita Tekkosho Takamatsu
5261817 JDBO 84829 RT	**TENRIKI MARU** ex Tenpa Maru No. 2 ex Okushiri Maru **Donan Kaiji K.K.** Hakodate, Japan Hokkaido Pref.	**125** 45 —	**1960** Nisshin SB. & Eng.—Hakodate (68) 31,04 5,77 2,280 27,51 5,72 2,60 1 dk	**M Ferry** 141P 1 Ho ER G.46 B.40 1 Ha (2,9 × 2,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho Yaizu Fuel 8,0t-2,0pd 11kn
7821714 8KPK 123032 Df Esd Gc Pfd Rdr RT	**TENRYO MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**3 399** 2 262 6 597	**1979** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (246) NK 106,84 6,932 98,61 16,51 8,21 P 23,8 F 15,3 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Kobe 13,5kn
6601557 JHLC 98291 Esd Gc Rdr RT	**TENRYO MARU** **Kanbara Kisen K.K.** Tokyo Japan	**2 488** 1 487 4 230	**1965** Tsuneishi Zosen—Numakuma (130) 92,03 14,53 5,963 NK 86,11 14,51 7,01 P 17,7 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.4 816 B.4 657 2 Ha (25,0 22,7 × 7,5) ER	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 122,0t-3,5pd 12,5kn

7717937 7LJX 120398 Df Esd Gc Pfd Rdr RT	**TENRYU MARU** **Maruten Kisen Y.K.** Numakuma, Japan Hiroshima Pref.	3 812 2 435 6 278	NK	**1977** 106,43 97,97 P 22,3 F 11,3 1 dk	16,41	6,706 8,16	Hashihama Zosen—Imabari (660)	**M General Cargo** G.8 346 B.7 653 2 Ha (28,5 28,5 × 8,3) ER Der 2(25) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho	Yaizu 12,5kn
7312713 8JUM 115077 Df Esd Gc Pfd Rdr	**TENRYU MARU** **Nanboku Sangyo K.K.** Shimizu, Japan Shizuoka Pref.	980 516 1 327	NK	**1973** 70,97 63,99 P 22,6 F 9,8 1 dk	10,62 10,60	4,661 5,52	Miho Zosensho K.K.—Shimizu (872)	**M General Cargo** Ref. In.1 513 3 Ha (stl) (4,2 4,2 5,1 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Fuel 328,0t-9,0pd	Yaizu 13kn
7649532 JH2578 119844 Gc Rdr	**TENRYU MARU** **Yawata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	499 312 1 352		**1976** 70,52 60,00 1dk	10,80	4,201 6,25	K.K. Yoshida Zosen Kogyo—Arida	**M General Cargo**	Oil 1 194kW (1 600bhp) Akasaka Tekkosho	Japan 12kn
7425613 JM4071 114368 Rdr RT	**TENRYU MARU** **Toa Unyu K.K.** Naha Japan	497 330 1 052		**1975** 52,99 1 dk	9,53 9,50	4,45	Sasaki Zosen K.K.—Kinoe (196)	**M Tanker** Mchy.aft	Oil 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu
5355369 7JXA 86708	**TENRYU MARU** **Yonesho Kaiun K.K.** Tokushima, Japan Tokushima Pref.	274 142 360		**1961** 39,10 35,01 1 dk	6,86 6,81	2,998 3,31	Hashihama Zosen—Imabari (107)	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 3,9) ER	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Fuel 14,0t-1,5pd	Kobe 9,5kn
7854929 JL3480 108425	**TENRYU MARU** **Y.K. Ogasawara** Omishima, Japan Ehime Pref.	253 160 550		**1970** 44,20 40,01 1 dk	7,51	3,201 3,51	Uno Zosen—Namikata (21)	**M Tanker** Chemical	Oil 448kW (600bhp) Niigata Eng. Co. Ltd.	Japan 10,5kn
6702492 JG2389 100862 RT	**TENRYU MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	160 50 —		**1966** 24,49 1 dk RW	7,65 7,60	2,794 3,61	Kanagawa Zosen—Kobe (72)	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki	Kobe
6702753 JG2382 100831 Rdr RT	**TENRYU MARU No. 1** **Shinkai Yuso K.K.** Tokyo Japan	468 213 698		**1966** 52,02 47,02 1 dk	8,03 8,01	3,480 3,79	Hayashikane Zosen—Yokosuka (653)	**M Tanker** 8 Ta ER L.737	Oil 4SA 6Cy. 250 × 320 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 2 × 30kW 225V a.c.	Niigata 11,25kn
7512557 JM4072 114369 Esd Rdr	**TENRYU MARU No. 3** **Toa Unyu K.K.** Naha Japan	495 330 1 052		**1975** 57,61 53,01	9,53 9,50	4,077 4,45	Sasaki Zosen K.K.—Kinoe (251)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu
7718759 JG3689 121425 Gc Rdr	**TENRYU MARU No. 5** **Shinkai Yuso K.K.** Tokyo Japan	499 282 1 081		**1977** 59,80 55,02 1 dk	9,53 9,50	4,214 4,53	Shimoda Dockyard Co. Ltd. —Shimoda (278)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kobe
7853212 JL4126 117475	**TENRYU MARU No. 5** **Taiyo Kisen K.K.** Nakajima, Japan Ehime Pref.	494 280 1 000		**1975** 54,51 49,00 1 dk	9,50	4,201 4,50	Mategata Zosen K.K.—Namikata	**M Tanker** Chemical	Oil 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Japan 10,5kn
7815258 JRVA 122668 Df Esd Gc Pfd Rdr RT	**TENRYU MARU No. 6** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	299 154 360		**1978** 50,14 43,52 1 dk	8,51 8,50	3,222 3,59	Miho Zosensho K.K.—Shimizu (1090)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	Yaizu
7854553 JL3200 105314	**TENRYU MARU No. 11** **Taigai Osedo** Kurahashi, Japan Hiroshima Pref.	289 163 280		**1969** 44,51 40,52 1 dk	7,21	2,701 3,20	Uno Zosen—Namikata	**M Tanker** Chemical	Oil 336kW (450bhp) Niigata Eng. Co. Ltd.	Japan 10kn
7827952 JL4598 122964	**TENRYU MARU No. 15** **Taiyo Kisen K.K.** Matsuyama, Japan Ehime Pref.	697 448 —		**1978** *69,59* 1 dk	11,51	6,81	Kochi Jukogyo K.K.—Kochi (1271)	**M General Cargo**	Oil	Japan
7651157 JL3626 109263 Rdr	**TENRYU MARU No. 15** **Kyowa Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	498 331 1 290		**1970** 49,56 49,00 1 dk	9,61	4,301 4,40	Uno Zosen—Namikata	**M Tanker** 4 Ta ER L.1 291	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Japan 11kn
6921062 JMVF 103592 Df Esd Gc Pfd Rdr	**TENRYU MARU No. 22** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	194 87 —		**1969** 41,56 36,02 1 dk	7,12 7,09	3,15	Miho Zosensho K.K.—Shimizu (690)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata

7629673 JL3994 113447 Rdr	**TENRYU MARU No. 25** **Kigunasu Kosan K.K.** Mikame, Japan Ehime Pref.	**781** 513 2 022		**1973** 77,73 71,89 1 dk	 10,83 10,80	 4,573 5,01	Shirahama Zosen K.K.—Honai		**M Tanker** 4 Ta ER L.2 147	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	 Japan 11kn
7106566 JMEF 108237 Df Esd Gc Pfd Rdr	**TENRYU MARU No. 25** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	**193** 94 196		**1970** 41,58 35,49 1 dk	 7,42 7,40	 2,693 3,18	Miho Zosensho K.K.—Shimizu	(763)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.	 Tokyo
7236529 JJIW 112164 Df Gc Rdr	**TENRYU MARU No. 26** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 391		**1972** 50,40 43,90 1 dk	 8,23 8,21	 3,379 3,61	Miho Zosensho K.K.—Shimizu	(833)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Tokyo
6412255 JCOQ 93824 Df Esd Gc Pfd Rdr	**TENRYUGAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**45 623** 29 221 77 081	 NK	**1964** 245,60 235,01 F 17,1 1 dk	 36,61 36,49	 12,967 19,21	Kawasaki Dockyard Co. Ltd.—Kobe	 (1048)	**M Tanker** 11 Ta ER L.101 140	Oil 4SA 9Cy. 860 × 1600 14 547kW (19 500bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 270kW 445V a.c. Fuel 3 190,5t-63,5pd	 MAN Kobe 16kn
7401617 JJDE 115777 Df Esd Gc Pfd Rdr RT	**TENSEI MARU** **Tensei Kisen K.K.** Osaka, Japan Osaka Pref.	**20 865** 12 858 36 664	 NK	**1974** 189,01 180,02 F 16,5 1 dk	 27,03 26,98	 10,999 14,94	Tsuneishi Zosen—Numakuma	(296)	**M Tanker** Mchy.aft L.44 606	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 1 833,0t-56,0pd	 B&W Tamano 15,5kn
7126401 JL3360 108376 Rdr	**TENSEI MARU** **Daini Seiun Kisen K.K.** Uwajima, Japan Ehime Pref.	**997** 542 2 131		**1970** *65,60* 65,00 1 dk	 11,03 11,00	 5,157 5,49	Sanuki Zosen Tekkosho K.K. —Takuma	 (511)	**M Tanker** 4 Ta ER L.2 418	Oil 4SA 6Cy. 380 × 580 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 1 × 64kW 225V a.c. Fuel 125,0t	 Osaka 11,75kn
7818999 JBGT 122982 Esd Gc Pfd Rdr RT	**TENSEI MARU** **Hakko Kaiun K.K.** Hoko Suisan K.K. Imabari, Japan Ehime Pref.	**498** 263 1 060	 NK	**1979** 68,36 64,01 2 dks	 11,03 11,00	 3,836 6,41	Setouchi Zosen K.K.—Kinoe	(473)	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Akashi 12kn
7855923 JM2305 98955	**TENSEI MARU** ex Sumiyoshi Maru-78 **Shigekazu Katayama** Kobe, Japan Hyogo Pref.	**199** 100 330		**1966** 32,52 29,21 1 dk	 6,71	 3,001 3,20	Sasaki Zosen K.K.—Kinoe	(63)	**M General Cargo** Mchy.aft	Oil 239kW (320bhp) Ikegai Tekkosho	 Japan 9kn
7011981 JBSD 106450 Rdr RT	**TENSEI MARU No. 15** ex Daikichi Maru No. 15 **Marugawa Gyogyo K.K.** Karatsu, Japan Saga Pref.	**231** 117 —		**1969** 42,30 38,99 1 dk	 7,01 6,99	 3,125 3,56	Tokushima Zosen—Fukuoka	(837)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	 Niigata
7856068 JG2701 107144	**TENSHA MARU** ex Nikko Maru **Tsuneishi Port Service K.K.** Numakuma, Japan Hiroshima Pref.	**217** 64 —		**1969** 30,46 27,01 1 dk	 8,60	 3,001 4,02	Kanagawa Zosen—Kobe		**TM Tug**	2 Oil Hanshin Nainenki Kogyo	 Japan 13kn
7701861 7LCT 120226 Df Esd Gc Pfd Rdr RT	**TENSHA MARU No. 1** **Wakamatsu Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**10 800** 6 588 17 715	 NK	**1977** 146,01(BB) 138,00 P 28,4 F 11,6 1 dk	 22,36 22,31	 9,281 12,45	Tsuneishi Zosen—Numakuma	(402)	**M Bulk Carrier** G.22 074 B.21 394 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima Harima Heavy Ind. Aioi	 Sulzer 14,25kn
7856185 JI2222 99514	**TENSHA MARU No. 2** ex Masuei Maru No. 23 **Tsuneishi Port Service K.K.** Numakuma, Japan Hiroshima Pref.	**197** 62 —		**1966** 33,00 26,50 1 dk	 8,60	 2,801 3,81	Kanagawa Zosen—Kobe	(71)	**TM Tug**	2 Oil Hanshin Nainenki Kogyo	 Japan 12kn
7709801 7LEK 120391 Df Esd Gc Pfd Rdr	**TENSHA MARU No. 3** **Wakamatsu Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**10 811** 6 506 17 715	 NK	**1977** 146,01(BB) 138,03 P 28,4 F 11,6 1 dk	 22,31	 9,281 12,48	Tsuneishi Zosen—Numakuma	(368)	**M Bulk Carrier** G.22 075 B.21 395 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima Harima Heavy Ind. Aioi	 Sulzer 14,25kn
7916844	**TENSHO MARU** **Tenno Kaiun K.K.** Japan	**499** — 1 300		**1979** ... 64,01 1 dk	 ... 11,51	 ... 4,37	Yamanaka Zosen—Namikata	(215)	**M General Cargo** Mchy.aft	Oil 1 194kW (1 600bhp) Akasaka Tekkosho	 Japan
6811451 JL4623 123001 Rdr	**TENSHO MARU** ex Ansei Maru No. 10-79 **K.K. Sanitary** Kagoshima, Japan Kagoshima Pref.	**498** 318 979	 NK	**1968** 52,18 47,99 1 dk	 9,20 9,17	 4,141 4,40	K.K. Taihei Kogyo—Akitsu	(203)	**M Tanker** 3 Ta ER L.1 200	Oil 4SA 6Cy. 230 × 300 537kW (720bhp) Matsui Tekkosho Gen 1 × 20kW a.c.	 Ise 11kn

7313638 JM3615 114821 Df Gc Pfd Rdr RT	**TENSHO MARU** **Miyakawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**492** 267 1 539		**1973** Geibi Zosen Kogyo—Kure (252) 55,78 9,02 4,319 51,01 9,00 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
5355486	**TENSHO MARU** **Green Field Shipping Co.** Philippines	**399** 208 626		**1960** K.K. Taihei Kogyo—Akitsu (50) 47,71 7,85 3,404 42,98 7,80 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,6 × 4,9) ER	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Kinoshita Tekkosho Fuel 18,5t-2,5pd	Akashi 10kn
7302536 8JQP 115045 Df Gc Pfd Rdr	**TENSHO MARU** **Y.K. Tenshomaru** Nishiizu, Japan Shizuoka Pref.	**254** 122 —		**1973** Kanasashi Zosensho—Shimizu (1101) 49,28 7,65 3,112 41,00 7,62 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7741926 JI3013 104662	**TENSHO MARU** **Sasaki Kosan K.K.** Osaka, Japan Osaka Pref.	**131** 77 —		**1969** Nakatani Zosen K.K.—Nakatani *27,31* 6,41 2,49 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
7652383 JK2657 103021 Rdr	**TENSHO MARU No. 2** **Tokai Kisen K.K.** Tokyo Japan	**495** 275 1 003		**1968** Kyoei Zosen—Mihara (1) 53,60 4,041 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 124 B.976 1 Ha (24,3 × 6,1) ER	Oil 895kW (1 200bhp) Fuji Seisakusho	Japan 11kn
7375911 JM3781 116918 Gc Rdr RT	**TENSHO MARU No. 8** **Hyundai Shipbuilding & Heavy Industries Co. Ltd.**	**282** 80 —		**1974** Shin Nikko Zosen—Setoda (93) 9,43 3,379 31,98 9,40 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho	Tateyama
7430400 JJ3002 116012 Rdr	**TENSHO MARU No. 8** **Fujimoto Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**272** 174 630		**1974** Ura Kyodo Zosensho—Awaji (158) 7,83 3,277 44,00 7,80 3,48 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Sumiyoshi Tekkosho	Yoshida
7855870 JL3181 105228	**TENSHO MARU No. 8** ex Hakuko Maru **Tensho Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 108 544		**1968** Oka Zosen K.K.—Okayama (175) 39,76 2,550 33,00 8,50 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Kobe Hatsudoki K.K.	Mitsubishi Japan 7,5kn
7856408 JL3154 113339	**TENSHO MARU No. 31** **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**199** 53 —		**1972** Matsubara Koki Zosen—Onomichi 27,51 3,001 24,52 8,50 3,81 1 dk	**TM Tug** Pusher	2 Oil Makita Diesel Co. Ltd.	Japan 11,5kn
7732092 Gc Rdr	**TENSHO RUA** ex Tensho Maru No. 2-78	**178** 48 —	BV (NK)	**1972** Shin Nikko Zosen—Setoda 28,71 3,201 26,01 7,80 3,48 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 380 Fuji Seisakusho	Chiba 10,5kn
7522734 JJFW 119046 Df Esd Gc Pfd Rdr RT	**TENTAKU MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**4 985** 3 610 9 844	NK	**1976** Kurinoura Dock—Japan (118) 123,40 18,32 7,843 116,01 18,31 9,66 P 29,3 F 18,0 1 dk	**M Tanker** Chemical Mchy.aft L.11 122	Oil 4SA 6Cy. 580 × 1050 4 849kW (6 500bhp) Hanshin Nainenki Kogyo	Kobe 13,5kn
7123162 JG3001 111123 Rdr RT	**TENWA MARU** **Taikyo Kosan K.K.** Tokyo Japan	**431** 253 1 000		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (195) 8,03 4,395 47,99 8,01 4,70 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Gen 1 × 8kW	Kobe 11kn
7380019 JBHM 116293 Df Esd Gc Rdr RT	**TENYO** **Daito Kaiji K.K.** Tokyo Japan	**490** 132 343	BV	**1974** Miura Zosen—Saeki (378) *34,29* 9,71 5,766 33,89 9,68 6,23 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd.	Niigata 14kn
7005891 JH2070 105050 Df Esd Gc Rdr RT	**TENYO MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**6 002** 3 099 10 286	NK	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (146) 127,62 19,56 7,265 119,97 19,51 9,58 P 26,0 F 11,6 1 dk RW	**M Cement Carrier** 2 Ho ER G.8 294	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 233,5t-17,0pd	B&W Tamano 13kn
7126279 JCEC 110906 Df Esd Gc Pfd Rdr	**TENYO MARU** **Taiyo Gyogyo K.K. & Hokkaido Gyogyo Kosha K.K.** Tokyo Japan	**4 239** 2 110 5 025		**1971** Hayashikane Zosen—Shimonoseki (1151) 111,46 17,05 7,024 101,96 17,00 11,16 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER 3 Ha (2,9 2,9 × 2,9) (3,5 × 3,5) ER	Oil 2SA 9Cy. 450 × 750 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Gen 3 × 800kW 450V a.c. Fuel 1 946,5t-28,5pd	Kobe 14kn
7010327 JMHC 105632 Df Esd Gc Pfd Rdr	**TENYO MARU** **Hosokawa Kaiun K.K.** Ofunato, Japan Iwate Pref.	**2 998** 1 909 5 844	NK	**1970** Imabari Zosen—Imabari (223) 101,96 16,34 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 541,5t-14,0pd	Kobe 12,75kn

7904281 JG3959 123559 Rdr RT	**TENYO MARU** **Nanyo Kaiun K.K.** Tokyo Japan	**1 515** 1 023 3 389	NK (Class cont.)	**1979** Shirahama Zosen K.K.—Honai 5,801 80,02 12,62 6,41 1 dk	(92)	**M Tanker**	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Japan
7706653 JL4451 122451 Gc Rdr RT	**TENYO MARU** **Y.K. Konpaku Kisen** Namikata, Japan Ehime Pref.	**698** 431 2 000		**1977** Yamanaka Zosen—Namikata ... ... 65,03 11,51 6,96 1 dk RW	(183)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
6416988 8KQQ 92503 Df Esd Gc Pfd Rdr RT	**TENYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Shimonoseki, Japan Yamaguchi Pref.	**518** 145 —		**1964** Miho Zosensho K.K.—Shimizu 43,26 8,31 37,29 8,30 4,30 1 dk	(399)	**M Fishing** Stern Trawler Training Vessel	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Yaizu Fuel 97,5t 11kn
7650854 JL4608 122977	**TENYO MARU** **Hakko Kaiun K.K.** Imabari, Japan Ehime Pref.	**499** 312 1 100		**1971** Nakamura Zosen Tekkosho—Matsue 54,11 ... ... 1 dk	(277)	**M Tanker**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo Japan 10,5kn
6818306 JL2620 102909 Rdr	**TENYO MARU** **Tsukiboshi Unyu K.K.** Tokuyama, Japan Yamaguchi Pref.	**489** 282 1 016		**1968** Kishimoto Zosen—Kinoe 54,31 9,02 4,039 49,51 9,00 4,50 1 dk	(273)	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,1) ER	Oil 4SA 6Cy. 320 × 460 746kW (1 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 20kW 230V a.c. Fuel 77,0t-4,0pd 10,5kn
6726668 JAKB 100454	**TENYO MARU** **Shimabara Tetsudo K.K.** Shimabara, Japan Nagasaki Pref.	**355** 185 140		**1967** Kanda Zosensho K.K.—Kure 42,98 10,95 2,337 39,50 9,40 3,18 1 dk	(123)	**TM Ferry** 350P	2 Oil 4SA each 6Cy. 200 × 250 522kW (700bhp) Daihatsu Kogyo Osaka 11,75kn
7010652 JJ2521 107691 RT	**TENYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**185** 64 —		**1969** Shin Yamamoto Zosen—Kochi 29,93 8,03 2,693 28,50 8,01 3,79 1 dk RW	(125)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 28kW 225V a.c. Fuel 48,0t-4,5pd
7823798 JI2961 119665 Gc RT	**TENYO MARU No. 1** **Kisoji Sakaguchi** Osaka, Japan Osaka Pref.	**158** 72 350		**1978** Takebe Zosen—Takamatsu 2,801 32,01 7,31 3,00 1 dk RW	(78)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7227566 JETD 112842 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 2** **Taiyo Gyogyo K.K. & Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**4 361** 2 148 5 134		**1972** Hayashikane Zosen—Nagasaki 112,02 17,05 7,252 101,96 17,00 11,21 2 dks RW	(817)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 450 × 800 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Kobe 16,75kn
6509187 JK2190 95686	**TENYO MARU No. 2** **Masao Aoki** Shimonoseki, Japan Yamaguchi Pref.	**197** 98 263		**1964** K.K. Taihei Kogyo—Akitsu 33,99 6,61 2,845 29,32 6,58 3,10 1 dk	(140)	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 240 × 400 164kW (220bhp) Makita Tekkosho Takamatsu 8,5kn
7233814 JFJO 112894 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 3** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**4 357** 2 154 4 969		**1972** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard 111,99 17,02 6,808 101,96 16,97 11,21 2 dks	(299)	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 450 × 800 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Kobe 13,75kn
7853236 JG3577 117650	**TENYO MARU No. 3** **Shinyo Kaiun Y.K.** Yokohama, Japan Kanagawa Pref.	**385** 209 680		**1975** Kominato Zosen K.K.—Amatsu-Kominato 45,01 41,00 8,50 3,61 1 dk		**M Tanker** Mchy.aft	Oil 313kW (420bhp) Sumiyoshi Tekkosho Japan 9kn
7709655 7KXY 121277 Df Gc Rdr RT	**TENYO MARU No. 3** **Tenyo Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**107** 58 —		**1977** K.K. Murakami Zosensho—Ishinomaki 37,39 2,401 30,76 6,32 2,72 1 dk	(992)	**M Fishing**	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7313652 JGVD 114582 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 5** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**4 370** 2 151 4 975		**1973** Hayashikane Zosen—Nagasaki 112,02 17,05 7,265 101,96 17,00 11,21 2 dks RW	(822)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 450 × 800 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Kobe
6920874 JM3064 104398 Rdr	**TENYO MARU No. 5** ex Ryuyo Maru No. 8 **Tadashi Osugi** Kaminoseki, Japan Yamaguchi Pref.	**499** 319 1 099		**1969** Shinwa Sangyo K.K.—Higashino 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	(110)	**M Tanker** 4 Ta ER L.1 200	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 1 × 20kW 220V a.c. 10,5kn
6927080 JJ2357 104929	**TENYO MARU No. 5** **Unosuke Miyata** Futtsu, Japan Chiba Pref.	**198** 104 386		**1969** Kishimoto Zosen—Kinoe 37,19 7,62 3,048 33,00 7,60 3,41 1 dk	(336)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki K.K. Kobe

7535626 JNTK 117873	**TENYO MARU No. 5** **Tenyo Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	**148** 74 —		**1975** Kidoura Zosen K.K.—Kesennuma *32,62* 6,61 3,20 1 dk		**M Fishing**	Oil 4SA 6Cy. 250 × 410 709kW (950bhp) Akasaka Tekkosho Japan 11,25kn
7033628 JCBW 108119 Esd Rdr	**TENYO MARU No. 5** **Tenyo Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 40 —		**1970** Tokushima Zosen—Fukuoka 33,51 6,13 2,198 29,60 6,10 2,85 1 dk	(886)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
6812156 JJ2274 101931 Rdr	**TENYO MARU No. 8** **Osaka Kisen K.K.** Kochi, Kochi Pref. Japan	**425** 231 849		**1968** Takehara Zosen—Takehara, Hiroshima Pref. 52,43 8,03 3,480 47,02 8,01 4,02 1 dk	(330)	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 522kW (700bhp) Kobe Hatsudoki K.K. Nagasaki Gen 1 × 10kW 220V d.c. 10,5kn
7034373 JJ2638 109020 Rdr	**TENYO MARU No. 8** ex Shinriki Maru No. 5 **Y.K. Nakada Kensetsu** Ieshima, Hyogo Pref. Japan	**192** 113 457		**1970** Kishimoto Zosen—Kinoe 38,64 8,34 3,404 35,01 8,31 3,61 1 dk	(375)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue
7033630 JM3145 108333 RT	**TENYO MARU No. 8** **Tenyo Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 40 —		**1970** Tokushima Zosen—Fukuoka 34,96 6,53 2,744 31,45 6,51 3,10 1 dk	(887)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
6909040 JMIP 104343 Df Esd Gc Rdr RT	**TENYO MARU No. 11** ex Daiei Maru No. 3 **Tenyo Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 41 —		**1968** Hakata Dock K.K.—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	(108)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
6909052 JM2824 104344 Gc RT	**TENYO MARU No. 13** ex Daiei Maru No. 5 **Tenyo Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 41 —		**1968** Hakata Dock K.K.—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	(110)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
6716209 Df Esd Gc Rdr	**TENYO MARU No. 20** South Korea	**300** 158 720		**1966** Niigata Eng. Co. Ltd.—Niigata 46,79 8,26 3,201 41,69 8,23 3,59 1 dk	(672)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata
7904425 7JPY 123104 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 21** **Yamanao Gyogyo K.K.** Shizugawa, Miyagi Pref. Japan	**134** 49 160		**1979** Yamanishi Zosen K.K.—Ishinomaki 35,77 8,06 2,764 29,27 6,41 3,08 1 dk	(857)	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 373kW (500bhp) Akasaka Diesels Ltd. Yaizu
7126700 JQNZ 109488	**TENYO MARU No. 25** **Tenyo Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	**451** 225 —		**1971** Mie Zosen K.K.—Yokkaichi *51,21* 8,81 6,41 1 dk	(25)	**M Fishing**	Oil Japan Fuel (d.o.)
6716003 JFSE 99145 RT	**TENYO MARU No. 31** ex Kyotoku Maru No. 2 **Hashimoto Gyogyo K.K.** Fukuoka, Fukuoka Pref. Japan	**101** 46 —		**1966** Hakata Dock K.K.—Fukuoka 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	(312)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 336kW (450bhp) Makita Tekkosho Takamatsu
7378121 JFSQ 116846 Df Gc Pfd Rdr RT	**TENYO MARU No. 35** **Tenyo Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 40 146		**1974** Tokushima Zosen—Fukuoka 35,69 6,13 2,388 29,11 6,10 2,87 1 dk	(1132)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 537kW (720bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7378133 JM3697 116851 Df Rdr RT	**TENYO MARU No. 36** **Tenyo Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 40 146		**1974** Tokushima Zosen—Fukuoka 35,69 6,13 2,388 29,11 6,10 2,87 1 dk	(1133)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 537kW (720bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7374448 JJCQ 117423 Df Esd Gc Pfd Rdr	**TENYOSHI MARU** **Hagimori Kaiun K.K.** Yawatahama, Ehime Pref. Japan	**2 966** 1 619 5 678	NK	**1975** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 96,65 15,52 6,706 90,00 15,50 7,80 P 24,4 F 20,2 1 dk	(220)	**M Tanker** Mchy.aft L.5 501	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 476,5t-13,5pd 12,5kn
7913866 JL4735 123858	**TENYU MARU** **Sankei Kisen Y.K.** Japan	**698** — 741	NK (Class cont.)	**1979** Sanyo Zosen K.K.—Mukaishima 3,914 56,22 10,01 4,42	(783)	**M Liquefied Gas Carrier** LPG	Oil 1 194kW (1 600bhp) Akasaka Tekkosho Japan
7932965 JK4131 120469	**TENYU MARU** Japan	**199** 120 —		**1979** Shin Nippon Jukogyo K.K.—Higashino *49,72* 9,01 5,01 1 dk	(157)	**M General Cargo** Mchy.aft	Oil Japan

6716211 JK2481 100576	**TENYU MARU** **Koichi Tanaka** Hiroshima, Japan Hiroshima Pref.	**198** 107 305		**1967** Akitsu Dock K.K.—Akitsu (306) 33,15 8,34 2,801 29,37 8,31 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × — 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	 Osaka
7512571 JL4160 118974 Gc Rdr RT	**TENYU MARU** **Koei Kisen K.K.** Anan, Japan Tokushima Pref.	**198** 117 740		**1975** Asahi Zosen K.K.—Sumoto (162) 56,93 9,02 3,150 53,19 9,00 4,88 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kobe
5355761 7LNV 88252	**TENYU MARU** **Yoji Miyamoto** Osaka, Japan Osaka Pref.	**126** 63 163		**1961** Matsuura Tekko Zosen—Higashino (128) 28,94 5,64 2,464 25,51 5,59 2,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 3,9) ER Der 1(9,5)	Oil 2SA 4Cy. 240 × 400 E made54 fitted61 Uraga Diesel Kogyo Fuel 5,0t-1,5pd	 Tamashima 8,5kn
7205491 JK3206 105855	**TENYU MARU No. 2** **Kisuke Tanioka** Hiroshima, Japan Hiroshima Pref.	**250** 135 301		**1969** Kegoya Dock K.K.—Kure (445) 36,73 8,44 2,699 31,81 8,41 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	 Osaka 11kn
7015145 JK2565 100734 Gc Rdr RT	**TENYU MARU No. 3** **Kazudai Yashiki** Kurahashi, Japan Hiroshima Pref.	**662** 421 1 236	 NK	**1968** Nakayama Zosen—Kure (197) 60,30 9,43 4,268 55,00 9,40 4,73 P 12,8 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.1 435 B.1 190 1 Ha (stl) (30,7 × 7,3) ER	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho Gen 2 × 10kW 110V d.c. Fuel 93,5t-4,5pd	 Tateyama 11kn
7215111 JQRR 109571 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 3** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**349** 144 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1078) 53,60 9,02 3,302 50,50 9,00 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7852775 JJ2927 113921	**TENYU MARU No. 6** **Nakagami Kensetsu K.K.** Onomichi, Japan Hiroshima Pref.	**474** 236 1 025		**1973** Azumi Zosen—Japan 51,69 4,450 47,17 10,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.	 Japan 10,5kn
7355105 7MEQ 114348 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 8** ex Koei Maru No. 5 **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**299** 150 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1256) 48,90 8,34 3,252 43,21 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7815519 JGCI 122335 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 18** **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**299** 143 369		**1978** Niigata Eng. Co. Ltd.—Niigata (1608) 48,87 3,260 42,80 8,51 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	 Niigata
7123758 JQQC 110039 Df Esd Gc Rdr RT	**TENYU MARU No. 18** **G.K. Ise Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 48 —		**1971** Sanuki Zosen Tekkosho K.K. —Takuma (588) 7,12 29,95 7,09 4,63 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo	 Kobe
7004029 JDFH 101226 Df Esd Gc Rdr RT	**TENYU MARU No. 21** ex Akatsuki Maru **G.K. Ise Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 43 —		**1969** Niigata Eng. Co. Ltd.—Niigata (856) 35,06 7,01 2,439 29,90 7,00 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Niigata
6716041 JGYA 100873 Df Esd Gc Rdr RT	**TENYU MARU No. 28** ex Choko Maru No. 25 ex Nitto Maru No. 5 **Tomei Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**271** 132 745		**1967** Niigata Eng. Co. Ltd.—Niigata (682) 47,48 7,80 3,125 42,98 7,78 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 450 Niigata Eng. Co. Ltd.	 Niigata
6921074 JMOT 105547 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 37** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**499** 241 —		**1969** Niigata Eng. Co. Ltd.—Niigata (827) 57,00 9,83 49,79 9,81 4,37 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Niigata
7114458 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 38** **Hawthorne Enterprise Inc.**	**349** 142 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1010) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
6713702 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 38** **Societe Malgache de Pecheries** Majunga Madagascar	**314** 154 —		**1967** Yamanishi Zosen K.K.—Ishinomaki (533) 46,49 8,26 3,201 41,53 8,23 3,66 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Niigata

7314292 JNMQ 112450 Df Esd Gc Rdr RT	**TENYU MARU No. 38** **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**284** 142 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1203) 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7380239 JDYK 117129 Df Esd Gc Pfd Rdr RTh	**TENYU MARU No. 58** **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**284** 140 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1288) 47,68 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7904449 8JXU 123138 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 81** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 144 —		**1979** Yamanishi Zosen K.K.—Ishinomaki (861) 49,66 3,234 42,96 8,21 3,56 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7921382	**TENZAN MARU** **Seiun Kisen No. 2** Japan	**999** — 2 350		**1979** Kurinoura Dock—Japan (145) ... ... 1 dk	**M Tanker** Mchy.aft	Oil Akasaka Tekkosho Japan
6618914 JIWP 100235 Gc RT	**TENZAN MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**771** 334 182		**1966** Taguma Zosen—Innoshima (45) 49,79 13,24 2,515 44,56 13,21 3,79 1 dk RW	**TM Ferry**	2 Oil 4SA each 6Cy. 320 × 450 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kobe
7810428 JL4485 122941 Esd Rdr RT	**TENZAN MARU No. 8** **Tsuda Kaiun K.K.** Nagahama, Japan Ehime Pref.	**995** 742 2 436		**1978** Kurinoura Dock—Japan (131) 78,59 5,001 72,62 12,01 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
6402676 UYOG M-26227 Df Esd Gc Rdr RT	**TEODOR NETTE** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535	RS	**1963** Baltic SB. & Eng. Works—Leningrad 121,77 16,13 7,160 114,00 16,08 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	4 Free piston gas generators 2SA 390x904 & 1 Gas Turb. tr geared to sc. shaft (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 71,0t (d.o.) 425,5t (hvf) 14,25kn
5413965 UVTS M-27569 Df Esd Gc Rdr RT	**TEODOR NETTE** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1963** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,3 1,3 × 1,2) (1,5 1,5 × 1,5) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 10,5kn
6727569 EFSA 8746 Df Esd Gc Pfd Rdr RT	**TEODORO PIREZ** **Salazones Canarias S.L.** Vigo Spain	**637** 237 457	**✠100A1** SS 1/76 stern trawler **✠LMC** **✠Lloyd's RMC** EL z $1\frac{3}{8}$"U1	**1968**-2 Hijos de J. Barreras S.A.—Vigo (1364) 53,85 10,55 46,00 10,41 7,12 B 6,8 2 dks rf 711 Box K 406 Coll BH to U dk 3 to 2nd dk WB206t	**M Fishing** Stern Trawler Ref Mchy.aft In.528	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. 11kn
5375694 Df Esd RT	**TEOTISTE** ex Valiant-76 **Naviera Capriles S.A. (NACAPSA)** Puerto Cabello Venezuela	**499** 312 978	BV	**1961** N.V. Bodewes Schps.—Martenshoek (456) 63,00 9,73 3,696 57,97 9,71 3,76 1 dk RW	**M General Cargo** G.1 597 B.1 495 2 Ha (each 12,6 × 5,3) ER Der 4(3)	Oil 4SA 7Cy. 330 × 600 555kW (744bhp) N.V. Werkspoor Amsterdam Fuel 44,5t (d.o.) 12kn
7343700 356432	**TEPERU** **Government of The Republic of Guyana (Ministry of Communications)** Georgetown, Dem. Guyana	**102** — —		**1973** Sprostons (Guyana) Ltd. —Georgetown, Demerara 24,69 6,51 2,134 22,84 6,41 2,75 1 dk BK 305	**M Tug**	Oil 4SA 6Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Fuel (d.o.) 12kn
5207043 XCTE Df Esd Gc Rdr RTm/h/v	**TEPIC** ex Bibi-77 ex Letitia-67 **Transportacion Maritima Mexicana S.A.** Manzanillo Mexico	T.Mk **4 499** 2 110 7 065	**✠100A1** SS 2/76 DTf—vegetable oil **✠LMC** EL z $1\frac{15}{16}$"SQ	**1961**-4 Hall, Russell & Co. Ltd.—Aberdeen (890) 126,88 17,73 7,392 117,35 17,68 10,77 Ba 36,6 F 11,0 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 6 to 2nd dk WB1597t incl. DTs915t	**M General Cargo** Ref 12P 5 Ho 14,6 19,0 19,8 15,0 16,6 G.12 267 B.11 314 In.83 5 Ha (stl) (7,9 × 4,8) (9,1 9,1 7,6 8,3 × 5,4) 14W Der 4(7) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 822,0t (hvf) 15kn
5355802	**TEPIC** ex Anita-62 **Servicios Maritimos Mexicanos S.A.** Ensenada Mexico	**331** 275 335		**1943** Commercial Iron Works—Portland, Or 47,86 7,01 2,439 ... ... 1 dk	**TM General Cargo**	2 Oil ....
7346207 OPBO 41 Esd Pfd Rdr RTv	**TER STREEP** **Rederij Norfish P.V.B.A.** Nieuwpoort Belgium	**104** 34 —		**1973** Beliard-Murdoch S.A.—Ostende (C.220) 25,53 6,48 2,490 22,81 6,38 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 geared 280kW (375bhp) Anglo-Belgian Co. S.A. Gent/Gand Gen 1 × 12kW 1 × 6kW 110V a.c. Fuel 23,5t 10,5kn

7032935 OQDZ 752 Df Esd Rdr RT	**TER YDE** **Urb. Legein & Co. P.V.B.A.** Nieuwpoort Belgium	**102** 34 —		**1970** Beliard-Murdoch S.A.—Ostende (C.211) 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 reduction geared 280kW (375bhp) Anglo-Belgian Co. S.A. Gent/Gand Fuel (d.o.) 10,5kn
5263853 ZITJ Esd Rdr RT	**TERAAKA** ex Ninikoria-75 ex Opatija-68 **Government of Kiribati** Tarawa Kiribati Island	**980** 472 628	BV	**1959** Brodogradiliste "Titovo"—Kraljevica (361) 64,42 9,71 3,950 59,21 9,35 6,15 2 dks RW	**M Passenger/General Cargo** 3 Ha (3,0 × 2,0) (3,5 × 5,4) (2,5 × 3,5) Der 2(5) 4(2,5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac 15kn
5355838 JLLP 49106	**TERASHIMA MARU** ex Mishima Maru No. 2-58 **Shoei Kaiun K.K.** Oshima, Japan Yamaguchi Pref.	**236** 100 443		**1942** Mitsubishi Jukogyo—Nagasaki 38,00 6,71 2,998 6,66 3,31 1 dk	**TM Tanker** Water 3 Ta ER	2 Oil 2DA each 4Cy. 265 × 310 269kW (360bhp) NE 55 Matsue Nainenki Kogyo Matsue 8kn
5311181 PKQE 352/L Esd Gc Rdr RT	**TERATAI** ex Badung-74 ex Sang Guana ex Sagafjord-62 **C.V. Dwi Djaja** Jakarta Indonesia	**556** 348 912	BKI	**1956** J. J. Sietas Schiffsw.—Hamburg (398) 52,02 8,44 4,134 47,30 8,41 P 13,5 2 dks RW	**M General Cargo** Mchy.aft G.1 089 B.999 2W Der 1(10) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 15kW 1 × 10kW 115V d.c. Fuel 33,5t (d.o.) 7kn
7120990 EGAZ 1864 Df Rdr RT	**TERCERO RIO SIL** **Manuel Gantes Barreiro** Gijon Spain	**216** 92 164	(BV)	**1972** Ast. Gondan—Figueras 30,74 7,04 3,404 26,50 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 11kn
6721747 EFTE Df Esd RT	**TERE MILI** **Pedro Pelayo S.A. & Jose Gomez** Vigo Spain	**249** 139 155	BV	**1968** Const. Nav. Yarza—Vigo (9) 35,49 7,22 3,499 30,54 7,01 3,89 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.193 3 Ha (1,5 1,5 × 1,3) (0,9 × 0,9) ER	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 10,75kn
7045437 ESGF M-30148 Df Esd Gc Rdr RT	**TEREK** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 361** 473 526	RS	**1970** ............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7811903 Df Esd Gc Pfd Rdr RT	**TEREKHOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 816	RS	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/302) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 × 3,8) (2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
6407468 TPBX 166642 Df Esd Pfd Rdr RT	**TEREKIE** **Compagnie d'Armement a la Peche Atlantique (CAPA)** La Rochelle France	**220** 74 110	BV	**1964** Haarlemsche Schps. Maats.—Haarlem (585) 35,72 7,09 3,404 30,00 7,01 4,02 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Augsburg Fuel (d.o.) 11,5kn
5364712 YVAW Df Esd Gc Rdr	**TEREPAIMA** ex Tonsberg-77 **Inversiones Navieras Imparca C.A.** La Guaira Venezuela	**8 432** 4 231 10 160	✠100A1 SS 7/74 DTsa—latex DTsf & amids—veg. oil ✠LMC UMS EL ft 2¼"SQ	**1960**-7 Kaldnes M/V A/S—Tonsberg (145) 155,58 20,81 8,452 143,67 20,73 12,65 P & B 56,4 F 11,0 1 dk & S dk, 3rd dk in Nos. 1, 2, 4 & 5 holds rf 305 Coll BH to S dk 5 to 2nd dk WB1270t	**M General Cargo** OSD Ref 5 Ho ER G.21 011 B.18 717 In.947 6 Ha (9,0 10,7 15,1 11,2 11,2 5,3 × 6,7) ER 12W Cr 4(5) Der 1(60) 1(25) 10(10) 2(5)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 996kW (13 400bhp) B&W A/S Akers M/V Oslo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 283,5t (hvf)-48,0pd 19,5kn
5285813 4029-HK Df Esd Gc Rdr RTm/h	**TERESA** ex Monica-72 ex Prominent-66 **Virginia Shipping S.A.** Panama Panama	**1 960** 1 011 3 251	NV ✠Classed LR until 2/54	**1948**-10 Nya A/B Gavle Varv & Verk —Gavle (67) 99,80 13,77 5,608 13,72 P 8,0 F 21,7 1 dk & S dk rf 102	**M General Cargo** OSD 4P 5 Ho 12,7 15,4 7,4 14,0 11,9 6,0DT 6,0DT G.6 513 B.5 762 5 Ha (7,3 9,4 7,3 7,3 7,3 × 5,9) 12W Der 1(20) 12(5)	Oil 2SA 8Cy. 500 × 700 1 910kW (2 560bhp) Atlas-Diesel Skm Gen 2 × 115kW 1 × 90kW 1 × 5kW 220V d.c. Fuel 496,0t (d.o.) 14kn
5355890 SV3789 1312 Df Esd Rdr RT	**TERESA** **Greek Tankershipping Co. Ltd.** Piraeus Greece	**495** 266 1 031	BV	**1944** Odenbach SB. Corp.—Rochester, NY *54,38* 9,17 4,877 9,12 P 11,9 F 7,1 1 dk rf nil	**TM Tanker** Mchy.aft L.1 087 Der 1(10)	2 Oil 2SA each 4Cy. 320 × 405 522kW (700bhp) Clark Bros. Co. New York, NY Fuel 44,5t (d.o.) 9kn
7309326 WB3628 240908	**TERESA AND JEAN** ex John G. Murley **Iceland Fishing Corp.** New Bedford, Ma United States of America	**106** 51 —		**1941** ....Thomaston, Me *27,04* 5,95 3,10	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7641695 569292	**TERESA ANN** **O. J. Riggs** Beaufort-Morehead City, NC United States of America	**104** 71 —		**1975** ....Bogue, NC *21,98* 7,19 2,44 1 dk	**Wood M Fishing**	Oil 216kW (290bhp) U.S.A. Fuel (d.o.)

5355905 315915	**TERESA B** ex Teresa-61 **Gladys A. Zouro**	**257** 159 —		*40,70* 7,52 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 108 × 127 E made44 fitted— General Motors Corp. Detroit, Mi
5355917 EGQZ 6355 Df Esd RT	**TERESA BARRERAS** ex Teresa **Efren Ventoso Dominguez** Vigo Spain	**167** 91 138	(BV)	**1942** Hijos de J. Barreras S.A.—Vigo *27,50* 6,00 5,97 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras S.A. Vgo Fuel 42,5t (d.o.) 11,5kn
6825323 EAHV 766 Df Esd Gc Rdr RT	**TERESA DEL MAR** **Contenemar S.A.** Bilbao Spain	**691** 460 1 055	✠**100A1** SS 11/76 ✠**LMC** EL I $\frac{15}{16}$"U2	**1968**-8 Maritima de Axpe S.A.—Bilbao (31) 59,01 10,34 3,912 53,01 10,32 4,40 P 9,5 F 7,4 1 dk rf nil NS 3BH WB323t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 1 × 47kW 1 × 30kW 1 × 20kW 230V d.c. 11kn
7513109 WYP2 160 550116 RT	**TERESA F** ex Carleen F II-77 **Madelene F Inc.** Galveston, Tx United States of America	**119** 81 —		**1973** ....Freeport, Tx *20,85* 6,89 3,76 1 dk	**M Fishing** Side Trawler	Oil 266kW (357bhp) U.S.A.
5355943 EEFC 1474 Esd RT	**TERESA LOPEZ** Launched as Acebal No 4 **Ramona Paz Ponte** Pasajes Spain	**172** 59 —		**1943** Cia. Euskalduna—Bilbao *28,75* 6,00 ... ... len 51	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 370 La Maquinista Terrestre y Mar (MTM) Barcelona
7641683 WYT9 980 568670	**TERESA MARIE** ex Rush-78 **Teresa Marine Inc.** New Bedford, Ma United States of America	**127** 86 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5355955 WI5180 285087 RT	**TERESA McALLISTER** ex Marie S. Moran-63 **McAllister Bros. Inc.** New York, NY United States of America	**223** 151 —	AB	**1961** Dravo Corp.—Wilmington De (4120) *28,53* 8,28 4,042 29,47 8,23 4,53 1 dk rf nil	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. U.S.A. Fuel 101,5t
5355979 IVLV 74	**TERESA PRESTISIMONE** ex Vincenzo S.-54 **Teresa Prestisimone S.p.A.** Messina Italy	**364** 262 —		**1948** Cant. Nav "Soriente"—Salerno 43,59 8,82 37,90 8,79 4,12 1 dk	**Wood M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made46 fitted48 S.A. Ansaldo Genoa 7,75kn
6603995 Df Esd Rdr RTm/h	**TERESA SCOTTO** ex Saronis-78 ex Jonika-69 **Altair S.n.c.** Napoli Italy	**500** 330 1 150 **1 120** 770 2 102	RI NV	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 3,703/5,112 68,46 11,49 5,92 P 15,9 B 11,0 F 14,7 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 2 Ho 24,0 21,4 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 64kW 1 × 28kW 220V 50Hz a.c. Fuel 184,0t (d.o.) 12kn
5050763 SHUL 9951	**TERESIA** ex Key-77 ex Bratto I-71 ex Irevik-62 ex Hoop op Zegen-59 **P/R Teresia** Lars Ake Zellen Landskrona Sweden	**199** 101 274	**100A1** SS 6/78 Mediterranean, Black Sea & Red Sea service, also Euopean & North— West African coasting service including Azores **LMC** EL b	**1930** J. Vos & Zoon—Groningen 35,49 6,30 2,521 32,80 6,25 2,67 P 9,8 RFD 3,4 1 dk R NS 3BH WB28t	**M General Cargo** 1 Ho ER G.340 2 Ha (3,7 8,6 × 3,8) ER 1W Der 1(1,5) 1(1)	Oil 4SA 4Cy. 140 × 127 246kW (330bhp) NE 2/74 Saab-Scania Sodertalje
7003958 A8TH 5264 Df Esd Gc Pfd Rdr RT	**TERESINA** ex Montreal Maru-75 **Acorn Maritime Inc.** Monrovia Liberia	**12 363** 8 369 20 446	NK	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (278) 156,90(BB) 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (13,0 18,7 9,7 18,7 12,7 × 10,9) ER Cr 4(80)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Hitachi Zosen Osa Gen 3 × 312kW 445V a.c. Fuel 1 848,0t-39,5pd 15,25kn
5355981 IUVH 102 RTm/h	**TERESITA** ex Laupen-60 **Societa Sarda di Navigazione Internazionale S.p.A.** Cagliari Italy	**474** 245 711	(RI)	**1948** Cant. Nav. M. & B. Benetti —Viareggio (13) 48,11 8,89 3,937 42,02 8,84 4,27 P 10,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho 23,0 ER G.963 B.906 2 Ha (stl) (each 7,0 × 4,5) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 370 × 560 307kW (412bhp) S.A. Ansaldo Genoa Gen 1 × 7,5kW 2 × 4kW 110V a.c. Fuel 45,5t (d.o.) 8,5kn
5244338 0484 Df Esd RT	**TERGIT** ex Santa Manza-79 ex Cote de Grace-72 ex Mutatie-65 **Transoceanic Shipping & Trading Co. Ltd.** Valletta Malta	**493** 259 675	BV	**1957** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (103) 53,29 8,72 3,252 47,50 8,51 3,61 1 dk RW	**M General Cargo** G.948 2 Ha (each 12,1 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 11kn
7048001 WY7601 521738	**TERI M** **Teri M Inc.** Corpus Christi, Tx United States of America	**102** 72 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)

7384508	**TERIBERKA**	**1 976**		**1974** Stocznia Polnocna im. Bohateron	**D-E Fishing**	3 Oil 4SA each 6Cy. 250 × 300 total
UUQM		596		Westerplatte—Gdansk (B422/108)	Sealer Stern Trawler Ref	2 333kW (3 128bhp) driving 3 gen. each
M-30597	**U.S.S.R.**	806	RS	72,80 4,852	Ice strengthened	750kW connected to 1 elec. motor of
Df Esd	U.S.S.R.			64,98 13,01 7,90	3 Ho	1 714kW (2 298shp) & sc. shaft Sulzer
Gc Rdr				2 dks	G.119 In.775 L.117	H. Cegielski Poznan
RT					2 Ha	Gen 1 × 320kW 1 × 72kW 400V a.c.
					4W Der 2(5) 4(1.5)	Controllable pitch propeller
						13kn
7328516	**TERIBERKA**	**1 351**		**1973** Angyalfold Shipyard—Budapest	**M General Cargo**	Oil 2SA 6Cy. 360 × 600
UWRZ		611		77,88 11,51 4,960		1 119kW (1 500bhp)
M-30195	**U.S.S.R.**	1 886	RS	69,83 11,46 5,64	Ice strengthened	ZUT "Zgoda" Swietochlowice
Df Esd	Tallin U.S.S.R.			1 dk	3 Ho 13,4 14,6 14,1 ER	12,5kn
Gc Rdr					G.2 453 B.2 289	
RT					3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER	
					Der 1(12) 6(3-5)	
7382457	**TERKOL**	**1 999**		**1975** Brattvag Skipsinnredning—Brattvag (31)	**M Chemical Carrier**	Oil 4SA 6Cy. 370 × 400
OXCU	ex Nordlandsfjord-79	1 420			Self-unloader	1 787kW (2 396bhp)
D2693	**R/I Coastaltanker**	4 089	(NV)	84,61 12,98 6,331	Ice strengthened	Klockner-Humboldt-Deutz Koln
Df Esd	Arhus Denmark			78,03 12,96 7,60	3 Ho ER	Gen 3 × 148kW 380V 50Hz a.c.
Gc Rdr				P 14,1 F 10,1 1 dk	G.4 512	Controllable pitch propeller
RT				rf nil len 77	3 Ha (stl) (13,7 13,7 15,6 × 7,3) ER	Thw. thrust propeller fwd
					Der 1(5)	Fuel 175,0t (d.o.)-10,0pd 13kn
7615232	**TERMANCIA**	**3 249**	**✠100A1**	**1978** Ast. del Atlantico—Santander (194)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 500 geared to
EHMI		2 486		99,73 (BB) 15,30 6,655		sc. shaft
	Euroflot S.A.	4 922	**✠LMC UMS**	90,02 15,21 8,21	3 Ho ER	2 984kW (4 000bhp) Deutz
Df Esd	Santander Spain		EL T 1¾"U2	P 14,4 F 6,8 1 dk	G.7 200 B.6 500	Hijos de J. Barreras S.A. Vigo
Gc Rdr				rf nil	TEU 196	Gen 3 × 160kW 380V 50Hz a.c.
RT				5BH WB2080T incl. no. 2 hold 939T	C.Ho 96/20' C.Dk 100/20'	14kn
				comb. btm. & side tanks in holds 866T		
6404911	**TERMEZ**	**1 295**		**1960** "Gheorghiu Dej" Shipyard—Budapest	**M General Cargo**	Oil 4SA 8Cy. 315 × 450
UYSK		582		78,80 11,36 4,109		746kW (1 000bhp)
M-25247	**U.S.S.R.**	1 262	RS	71,40 11,31 5,31	Ice strengthened	Lang Gepgyar Bdp
Df Esd	Petropavlovsk- U.S.S.R.			1 dk	3 Ho 14,7 14,9 14,7 ER	Fuel 64,0t (d.o.) 10,25kn
Gc Rdr	Kamchatskiy				G.2 185 B.2 089	
RT					3 Ha (stl) (each 8,0 × 4,5) ER	
					6W Der 1(10) 6(2,5)	
7741419	**TERMIKA**	**635**		**1979** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
		199		54,84 9,96 4,111	Stern Trawler Ref	746kW (1 000bhp)
	U.S.S.R.	405	RS	5,06	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	U.S.S.R.			1 dk	2 Ho	Controllable pitch propeller
					In.400	12kn
					3 Ha (each 1,5 × 1,6)	
					2W Der 2(1,5)	
5356052	**TERMINAL ISLAND**	**120**		**1926** Wm. Muller—San Pedro, Ca	**Wood M Tug**	Oil 2SA 12Cy. 216 × 254
WA8198	ex Milton S. Patrick-61	72		*26,52* 6,84		NE 64
225656	**Wilmington Transportation Co.**	—		6,79		General Motors Corp. Cleveland, Oh
	Los Angeles- United States					Fuel 34,5t
	Long Beach, Ca of America					
7607091	**TERMON**	**197**		**1977** Sigbjorn Iversen M/V—Flekkefjord	**M Fishing**	Oil 4SA 6Cy. 222 × 292
LEHD		80		(38)	Side Trawler	560kW (750bhp)
18967	**Helmvik Hetland**	—	NV	30,51 7,24 3,401	2 Ho ER	Mirrlees Blackstone Ltd. Stamford
	Kopervik Norway			26,29 7,12 3,92		
				1 dk	2 Ha (each 1,9 × 2,1) ER	
				rf 800 BK 203		
7009378	**TERN-ABLE**	**114**		**1953** Fairmile Construction Co. Ltd.	**QM RoRo Cargo/Landing Craft**	4 Oil
		82		—Berwick-on-Tweed		(centre) 2 Oil 2SA each 6Cy. 108 × 127
332031	**Fishing Industries of Australia**	51		*25,15* 6,10	Bow door	Gray Marine Det
	Pty. Ltd.			... ...		(wing)2 Oil 4SA each 6Cy. 89 × 127
	Fremantle, W.A. Australia			1 dk		F. Perkins Ltd. Peterborough
						Fuel (d.o.) 7,5kn
7114422	**TERNAN**	**248**		**1960** Schiffsw. Hugo Peters—Wewelsfleth	**M Ferry**	Oil 4SA 6Cy. 320 × 450
XPQH	ex Wiking-70	135		36,61 7,52	—P	560kW (750bhp)
	Foroyar Landsstyri	—	GL	7,50 3,05		Klockner-Humboldt-Deutz Koln
	Klakksvik Faroe Islands			1 dk		Fuel (d.o.)
6800309	**TERNEY**	**3 179**		**1965** ............U.S.S.R.	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100
UHBA		1 430		104,60 14,38 6,370		2 163kW (2 900bhp) B&W
M-28037	**U.S.S.R.**	4 140	RS	94,49 14,30 7,12	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Kholmsk U.S.S.R.			1 dk	4 Ho 15,3 15,3 17,5 ER 16,6	Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
Gc Rdr					G.5 031 B.4 818	
RT					4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5)	
					8W Der 1(15) 8(5)	
7030028	**TERNEY**	**2 690**		**1968** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UMWW		926		84,71 14,03 5,700	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
M-29902	**U.S.S.R.**	1 496	RS	78,06 14,00 10,04	Ice strengthened	Skoda Praha
Df Esd	Nakhodka U.S.S.R.			2 dks	4 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr					G.244 In.1 878	Controllable pitch propeller
RT					4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8)	13kn
					4W Der 2(10) 2(3)	
5056133	**TERNINGEN**	**234**	BV	**1956-4** Donso Varv Slip & M/V—Donso	**M General Cargo**	Oil 2SA 5Cy. 230 × 400
LCZQ	ex Byfjorden-65	127		44,48 6,53 2,623		224kW (300bhp)
	Kristoffer Saeternes	274	✠Classed LR until 5/57	40,80 6,51 2,85	2 Ho ER	Alpha-Diesel A/S Frederikshavn
Df RT	Trondheim Norway			P 9,8 RFD 5,2 1 dk	G.425	Fuel 14,0t (d.o.) 10kn
				rf 152 len 57	4 Ha (1,2 × 1,9) (21,4 × 3,6) ER	
					2W Der 1(5) 1(2)	

7811915 Df Esd Gc Pfd Rdr RT	**TERNOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 816	RS	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/303) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
5331571 LNJT RTm	**TERNOY** ex Skudenes-70 **Det Stavangerske D/S** Stavanger Norway	**244** 122 —		**1957** Brodrene Lothe A/S—Haugesund (3) 37,80 6,84 33,53 6,71 3,51 1 dk BK 152	**M Ferry/General Cargo** 317P 1 Ho 8,7 ER B.119 1 Ha (stl) (2,5 × 1,5) ER Der 1(3)	Oil 4SA 8Cy. 250 × 360 298kW (400bhp) A/S Bergens M/V Bergen Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 5,0t (d.o.)-2,0pd 11kn
7716488 PHXN 4933 Df Esd Gc Pfd Rdr RTm/h/v	**TERONA** **J. Vermaas Scheepvaartbedrijf B.V.** Verenigd Scheepvaartbedrijf V.S.B. Rotterdam Netherlands	**988** 648 1 519	✠**100A1** ✠**LMC** EL L 385,0/30,0U2	**1978**-10 Scheepswerf Bijlholt B.V.—Foxhol (604) 65,82 10,80 4,303 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB672T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 982 1 Ha (stl) (33,6 × 8,2) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 60kW 380/220V 50Hz a.c. Fuel 114,0t (d.o.)-3,0pd 10,25kn
6600802 9V2766 381253 Df Esd Rdr	**TERRA** ex Cementos Rezola Galicia-77 **Cebo Far East Pte. Ltd.** Cebo Marine B.V. Singapore Singapore	**943** 574 1 437	✠**100A1** SS 4/79 ✠**LMC** EL i	**1966**-9 Ast. de T. Ruiz de Velasco—Bilbao (93) 64,78 10,06 4,884 58,68 10,01 5,95 F 7,1 1 dk RW rf nil NS 4BH WB424t	**M Cement Carrier** Self-unloader 2 Ho each 15,1 ER 4 Ha ER Der 1(3)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 32kW 380V 50Hz a.c. Fuel 51,0t (d.o.) 11kn
6708915 EFOI 1803 Df Esd Gc Pfd Rdr RT	**TERRA** **Explotaciones Pesqueras Expes S.A.** Antonio Serrat San Sebastian Spain	**579** 338 686	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (100) 48,16 8,28 4,268 45,12 8,25 4,68 1 dk	**M Fishing** Side Trawler 1 Ho ER In.638 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 13kn
5257086 INZV 396 RTv	**TERRALBA** ex North Quay-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**228** 16 457	RI ✠Classed LR until 29/9/72	**1956**-10 Scott & Sons—Bowling (413) 31,86 8,59 3,715 28,96 8,08 3,97 RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5356179 IUVJ 2938	**TERRAMARE II** **Giuseppe Brignolo** Genova Italy	**150** 103 —		**1947** Cant. Nav. Latini Nicola—San Benedetto del Tronto 29,14 6,91 25,10 6,76 3,20 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 160 × 230 ....
5394212 Df Esd Pfd Rdr RTh	**TERRANOVA** ex Michalis K-79 ex Caldes-69 ex Yainville-69 **Rodolfo S.a.S.** Italy	**2 535** 1 496 3 802	BV	**1961** At. & Ch. de la Seine Maritime—Le Trait (151) 96,70 13,59 6,046 88,85 13,50 6,91 P 13,5 RQD 8,0 B 7,1 F 6,1 1 dk	**M General Cargo** 2 Ho each 27,9 ER G.5 210 B.4 738 4 Ha (stl) ER 8W Der 8(2-5)	2 Oil 4SA each 8Cy. 315 × 480 geared to sc. shaft 1 790kW (2 400bhp) Moteurs Duvant Valenciennes Gen 3 × 90kW 220V d.c. Fuel 277,5t (d.o.) 12kn
7309338 WX9280 508200	**TERREBONNE BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
5386368 WF3317 266657 Df Rdr RTm	**TERRI B.** ex Warrengas ex Gen. C. B. Sears **Brownsville Towing Co.** Norfolk, Va United States of America	**188** 128 —	(AB)	**1915** Racine—Truscott Boat Co.—Muskegon, Mi 33,71 6,76 3,306 32,16 6,71 3,69 RW BK 152	**M Tug** 1W	Oil 2SA 12Cy. 220 × 265 E made44 fitted53 General Motors Corp. Cleveland, Oh Gen 2 × 60kW d.c. Fuel 114,0t (d.o.)
7219117 RT	**TERRIBLE** **Government of The Republic of Tunisia (Office des Exports Nationaux)** Tunis Tunisia	**108** — —		**1972** S.A. Enrique Lorenzo y Cia.—Vigo (358) 23,22 2,401 22,03 6,41 3,05 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. Baudouin ....
5337159 D5FZ 6279 Df Esd Gc Rdr	**TERRIE U** ex Global Med-79 ex Springbank-78 **Transorient Freight Transports Corp.** Monrovia Liberia	T.Mk **6 262** 3 676 10 438 **8 561** 5 139 12 534	✠**100A1** SS 2/74 DTma — vegetable oil or oil FP above 60°C ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-1 Harland & Wolff Ltd.—Belfast (1639) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 8,5DT 8,5DT G.19 013 B.17 258 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(50) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB (1 Comp 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. 15kn
7515315 LFEA Df Esd Gc Pfd Rdr RT	**TERRIER** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **12 751** 6 838 22 180 — — 27 938	✠**100A1** DTf — latex ✠**LMC** **UMS** EL I† 2$\frac{7}{8}$"U2	**1977**-5 Nippon Kokan K.K.—Tsu, Mie Pref. (48) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 17,5kn

7808217 VM6058 355892 Df Esd Gc Rdr RT	**TERRITORY CHIEF** **M. G. Kailis Gulf Fisheries Pty. Ltd.** Darwin, N.T. Australia	**118** 76 —		**1977** K. Shipyard Cons. Co.—Fremantle (27) 22,81 6,68 21,65 6,18 2,19 F - 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 137 × 165 reduction geared 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il 9,5kn
7909310 355891 Esd Rdr RT	**TERRITORY COMMANDER** **M. G. Kailis Gulf Fisheries Pty. Ltd.** Darwin, N.T. Australia	**118** 76 —		**1978** K. Shipyard Cons. Co.—Fremantle 22,81 6,53 3,101 21,42 6,41 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 137 × 165 reduction geared to sc. shaft 224kW (300bhp) Caterpillar Tractor Co. Peoria, Il 9,5kn
7437836 355440 Esd Rdr RT	**TERRITORY LEADER** **Territory United Fisheries Pty. Ltd.** Darwin, N.T. Australia	**128** 73 —		**1975** K. Shipyard Cons. Co.—Fremantle (18) 23,47 6,23 2,439 22,97 6,10 3,66 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 178 × 203 306kW (410bhp) M.T.U. Friedrichshafen Friedrichshafen Fuel (d.o.)
7604154 554024	**TERRY & MARK** **Terry Mac Inc.** Biloxi, Ms United States of America	**191** 130 —		**1974** ....Pascagoula, Ms *24,30* 7,32 3,81	**M Fishing**	Oil 373kW (500bhp) U.S.A.
7309340 WJ4851 273840	**TERRY ANN** **L. A. Jackson** Savannah, Ga United States of America	**103** 41 —		**1956** ....Savannah, Ga *20,73* 6,89 2,77	**Wood M Fishing**	Oil 431kW (578bhp) .... Fuel (d.o.)
6803571 327353	**TERRY DOREEN** **Pierce Trawlers Ltd.** Shelburne Canada	**153** 89 —		**1967** W. C. McKay & Sons Ltd. —Shelburne, N.S. *26,52* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 448kW (600bhp) Fairbanks Morse & Co. Beloit, Wi 10kn
5263671 DZPJ Df Esd Gc RT	**TERRY M.** ex Lucky-74 ex Ono-70 **China Pacific S.A.** Malayan Towage & Salvage Corp. Philippines	**516** 24 —	AB	**1947** Levingston SB. Co.—Orange, Tx (370) 43,59 10,09 4,661 41,00 10,06 5,19 F 13,2 2 dks	**D-E Tug** 1 Ho 7,8 1W Der 1(18)	2 Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 286,5t 12kn
7316549 WC5803 258929	**TERRY T** ex Trade Wind-78 **T & T Fishing Corp.** Providence, RI United States of America	**199** 78 —		**1949** ....Sturgeon Bay, Wi *33,69* 7,12 3,48	**M Fishing**	Oil geared to sc. shaft 671kW (900bhp) E made— refitted49 General Motors Corp. U.S.A. Fuel (d.o.)
5356284 LCBC C8628 Df Esd Pfd Rdr RTm	**TERTEN** ex Hval III-46 ex Star XI-36 **K/S S/A Terten & Co.** Knut Austevoll Bergen Norway	**286** 126 —	NV	**1928** Nylands Verksted—Oslo (289) *40,15* 7,14 4,268 39,45 7,12 4,50 1 dk R BK 191 len 49 conv Whaler 46	**M Fishing** Side-fishing 3 Ha (1,0 2,2 × 1,5) (4,0 × 2,1) ER	Oil 2SA 4Cy. 380 × 450 448kW (600bhp) NE 54 Wichmann Motorfabrik Rubbestadneset Gen 1 × 24kW 1 × 22kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7424463 FTIR RTm/h/v	**TERTRE ROUGE** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	**1 591** 801 1 400	BV	**1976** Soc. Ch. de Graville—Graville (232) 100,51 4,152 97,52 15,91 5,72 2 dks	**TM RoRo Cargo** Vehicles 1 Ho G.13 778	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shafts 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 216kW 380V 50Hz a.c. 16kn
5425578 EAUR 198	**TERUCA** ex Bianca de C-63 **Juan A. & F. Jose Graino Amarelle** Gijon Spain	**384** 174 443		**1916** ....Canada *43,68* 7,17 3,963 7,12 1 dk R	**S General Cargo** G.617 B.551	T 3Cy. 300 500 & 800 × 610 Montreal, P.Q. Fuel 61,0t (o.f.) 9kn
7852062 JL3584 108551	**TERUEI MARU No. 3** **Shoichi Akioka** Tokushima, Tokushima Pref. Japan	**370** 196 600		**1970** Kanrei Zosen K.K.—Tokushima 43,69 3,101 38,82 8,81 4,40 1 dk	**M Sand Carrier** Mchy.aft	Oil 560kW (750bhp) Niigata Eng. Co. Ltd. Japan 9kn
7043623 JCEL 110908 Df Esd Gc Pfd Rdr RT	**TERUKUNI MARU** **Shoyo Kaiun K.K.** Tatsuo Omura Tokyo Japan	**129 319** 99 985 244 803	NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2213) 336,33(BB) 54,56 19,101 319,74 54,51 26,01 1 dk	**S Tanker** 14 Ta ER L.316 151	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 1 × 1600kW 2 × 800kW 450V a.c. Fuel 8 200,5t (o.f.)-179,0pd 16kn
7106621 JM4065 114265 Gc Rdr RT	**TERUSHIMA MARU** **Ryukyu Kaiun K.K.** Naha Japan	**989** 542 1 826	NK	**1971** Matsuura Tekko Zosen—Higashino (209) 70,80 10,62 4,700 64,52 10,60 5,41 P 15,9 F 8,3 1 dk	**M General Cargo** 1 Ho ER G.2 037 B.2 005 1 Ha (stl) (31,8 × 6,2) ER Der 2(10)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 104kW 445V a.c. Fuel 115,0t-7,0pd 12kn
7724966 7LTF 120383 Df Esd Gc Pfd Rdr RT	**TERUSHIO MARU** **Nagashiki Kisen K.K.** Kasaoka, Okayama Pref. Japan	**11 103** 6 632 17 144	NK	**1978** Narasaki Zosen K.K.—Muroran (918) 153,14 22,26 9,014 142,91 22,20 11,99 P 27,8 F 11,0 2 dks	**M General Cargo** G.21 618 B.20 659 4 Ha (16,7 × 10,0) (19,5 19,5 19,5 × 11,5) ER Cr 1(50) 2(25) Der 2(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Diesels Ltd. Yaizu 14,25kn

7338638 Gc Rdr	**TERUSHIO MARU** **Pedron Roa Enterprises Inc.** Philippines	**347** 107 137		**1964** Mitsubishi Heavy Industry Ltd. —Shimonoseki (610) 54,31 9,02 2,350 44,51 9,00 3,20 1 dk	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 6Cy. 290 × 420 821kW (1 100bhp) Kobe Hatsudoki K.K. Nagasa Gen 2 × 40kW 225V a.c. Fuel 15,0t-4,5pd 12,5
7724784 JHTE 119586 Df Esd Gc Pfd Rdr RT	**TERUTOKU MARU** **Shinkyu Kisen K.K.** Mihara, Japan Hiroshima Pref.	**14 926** 8 506 21 513	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (801) 163,00 24,44 9,222 152,71 24,40 13,77 P 42,7 F 17,1 1 dk	**M Tanker** Oil Chemical 20 Ta ER L.28 514	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B& Mitsui Eng. & SB. Co. Ltd. Tamar Thw. thrust propeller fwd Controllable pitch propeller Fuel-33,0pd 14,75
7933115 JG3918 121978	**TERUZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**149** 46 —		**1979** Mitsubishi Heavy Industry Ltd. —Shimonoseki (810) *30,52* 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil Japa
5422667 OGGR 24 Df Esd Gc Pfd Rdr RTv	**TERVI** **Neste O/Y** Naantali/ Finland Nadendal	**11 121** 4 165 16 582	✠**100A1** CS 3/78 oil tanker Ice Class 1 ✠**LMC** EL ft 2⅜"SQ	**1963**-3 Rauma-Repola Oy—Rauma/Raumo (139) 164,83 20,07 9,202 152,00 20,01 11,69 P 30,8 F 21,4 1 dk rf 76 8BH WB5773t incl. 4264t in clean ballast tanks DTf1250t	**M Tanker** 16 Ta ER L.21 840 HeCls. BC	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Gotebor 3 AuxB (2 o.f. 1 ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 2 × 652kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 1 799,5t (hvf)-33,0pd 14,5k
5151579 P3BX 380958 Df Esd Gc Pfd Rdr RTm/h/v	**TESABA** ex Valencia-77 ex Hispania-68 **Tesaba Shipping Co. Ltd.** Temaris-Line Jorg & Co. Limassol Cyprus	T.Mk **2 728** 1 314 4 714 **4 316** 2 519 5 918	✠**100A1** SS 10/77 DTm—vegetable oil Ice Class 2 ✠**LMC** EL v 1¾"SQ	**1964**-2 Ast. de Cadiz—Cadiz (68) 121,37 14,53 6,090/6,954 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 DK fwd len 68 6BH WB1182t incl. DT211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 5(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Gotaverker Empresa Nacional "Elcano" Valenci Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-10,5pd 15k
7850234 JJFH 73430	**TESHIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**317** 74 —		**1955** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka 50,30 2,610 47,00 6,99 4,20 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Japan 13kn
5217787 5B2575 373933 Df Esd Gc Pfd Rdr	**TESIRA** ex Maj Ragne-73 **Tesira Maritime Co. Ltd.** Temaris-Line Jorg & Co. Limassol Cyprus	**4 473** 2 356 6 125	BV GL ✠Classed LR until 5/74	**1961**-7 A/B Ekensbergs Varv—Stockholm (224) 114,00 15,52 7,341 105,44 15,40 9,78 F 10,1 2 dks rf 76 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 12,5 12,6comb. 19,5 12,5 ER G.8 431 B.7 827 In.745 4 Ha (stl) (9,8 9,8 15,3 9,8 × 6,7) ER 6W Cr 1(25) Der 1(30) 2(8) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Controllable pitch propeller Fuel 664,5t (hvf) 15kn
5356454	**TESORO DEL MAR** ex America-58 ex Irene S-56 ex Sea Hound-50 **Juan Abelardo Rodriguez** Ensenada Mexico	**196** 130 —		**1945** Al Larsen—Terminal Island, Ca *29,54* 8,06 32,01 7,93 4,12 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
7221419 DEWR Df Esd Gc Pfd RTm/h	**TESSIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (215) 71,05 (BB) 10,37 3,680 66,07 10,11 - 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
7636949 DADC 12534 Df Gc Rdr RTm/h/v	**TESTBANK** ex Charlotta-79 **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **5 629** 4 064 10 268 **9 313** 6 856 12 914	GL	**1978** Howaldtswerke-Deutsche Werft —Hamburg (117) 151,03(BB) 7,193/8,184 142,50 21,01 10,83 2 dks	**M General Cargo** 3 Ho ER 3 TwD ER G.20 420 B.17 776 TEU 517 C.Ho 261/20' (40') C.Dk 256/20' (40') 3 Ha (13,4 × 10,7) (39,7 26,2 × 15,9) ER Cr 2(50) 3(40)	Oil 4SA 8Cy. 580 × 600 5 968kW (8 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 400kW 450V 60Hz a.c. 17kn
7045994 WY5286 517050 Df Esd Gc Rdr RT	**TESTER** **Allied Towing Corp.** Norfolk, Va United States of America	**189** 129 —	AB	**1968** Main Iron Works Inc.—Houma, La (209) 8,39 3,791 29,34 8,26 4,22 1 dk BK 64	**M Tug**	2 Oil 2SA each 16Cy. 146 × 146 reverse reduction geared General Motors Corp. La Grange, Il Gen 2 × 60kW Fuel 150,5t
5082704 J4DC Df Esd Gc Rdr RTm/v	**TETA** ex Natbay-77 ex Meltemi-74 ex Crystal Jewel-69 **Lyme Navigation Corp.** Sougerka Maritime Co. Ltd. Piraeus Greece	**8 505** 4 819 —	✠**100A1** CS 12/75 ✠**LMC** EL ct 2⅛"SQ DELETE CLASS	**1956**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1239) 140,47 18,67 8,675 131,07 18,60 11,36 P 47,9 F 13,8 1 dk RW rf 178 9BH WB5077t incl. DTm1023t DTf193t	**M Bulk Carrier** 5 Ho 17,8 16,4 16,4 16,4 19,2 ER G.15 103 B.14 547 5 Ha (stl) (each 10,6 × 9,0) ER 10W Der 1(25) 10(10)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 75kW 220V d.c. Fuel 1 043,5t (hvf) 12,5kn

5103479 SXWM 3472 Df Esd Gc Pfd Rdr RTv	**TETA M.** ex Emma Fernstrom-69 **Teta III Cia. Naviera S.A.** Piraeus Greece	**20 058** 12 418 32 798	AB ✠Classed LR until 7/70	**1960**-4 Oresundsvarvet A/B—Landskrona (163) 200,51 24,62 11,335 187,97 24,54 14,48 P 32,7 B 9,5 F 28,1 1 dk rf 25	**M Tanker** 30 Ta ER L.39 643 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 8 579kW (11 500bhp) A/B Gotaverken Goteborg Gen 3 × 240kW 1 × 165kW 220V d.c. Fuel 1 969,0t (hvf)-39,5pd
6705119 3FIS Df Esd Gc Rdr RTm/h/v	**TETE OLDENDORFF** **Egon Oldendorff** Panama Panama	**22 430** 15 847 38 151	GL	**1967** Flensburger Schiffsbau-Ges. —Flensburg (611) 201,66 26,22 11,532 190,00 26,19 15,60 P 40,6 F 16,5 1 dk rf nil	**M Bulk Carrier** 12P 9 Ho 15,3 17,8 14,0 18,1 14,8 18,1 14,0 18,1 16,5 ER G.47 252 9 Ha (stl) (8,2 10,7 8,2 10,7 8,2 10,7 8,2 10,7 8,2 × 12,5) Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Bremer Vulkan Vegesack Gen 2 × 340kW 1 × 180kW 400V 50Hz a.c. Fuel 2 745,5t (hvf) 16kn
5356545 HQBU Df Esd Gc Rdr RTv	**TETELA** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	**6 712** 3 291 6 399	AB	**1960** Bremer Vulkan—Vegesack (886) 137,57 18,14 7,948 126,50 18,09 10,98 B 32,0 F 11,3 3 dks, 4th dk fwd & aft RW rf 305	**S General Cargo** Ref. 5P 4 Ho 18,6 20,9 25,3 20,3 In.7 702 4 Ha (stl) (6,0 10,1 10,1 6,0 × 4,8) 12W Der 1(30) 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) AB De Lavals Angturbin Finspong Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 667,0t (o.f.) 18kn
7517387 FZTM 266207 Df Esd Pfd Rdr	**TETHYS** **Armement Cooperatif Artisanal Vendeen (A.C.A.V.)** Les Sables d'Olonne France	**101** 31 —	BV	**1975** Ateliers du Bastion—Les Sables d'Olonne 24,01 6,96 2,693 19,99 6,68 3,56 1 dk	**M Fishing** Ref Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille 10kn
6916328 SWBB 3455 Df Esd Gc Rdr RTm/h/v	**TETI N.** **Seabird Shipping Co. S.A.** Piraeus Greece	**10 009** 6 286 15 418	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2044) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14kn
7351343 IKHI RT	**TETIDE** Launched as Dalfino **Giuseppe Sardo** Trapani Italy	**149** — —		**1973** Cant. Nav. Stabile Arturo—Trapani (14/70) ... ... 24,52 6,86 3,54 1 dk	**Wood M Fishing** Mchy.aft	Oil 4SA 6Cy. 203 × 273 Ruston Diesels Ltd. Newton-le-Willows
5297684 SXMX 5583 Df Esd Gc Pfd Rdr RTm/v	**TETIEN** ex Robert Kabelac-72 **Marsenda Cia. Naviera S.A.** Piraeus Greece	**10 867** 6 192 17 659	NV	**1963** Bremer Vulkan—Vegesack (902) 155,43 20,35 9,557 144,15 20,27 12,43 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 17,8 17,6 17,6 17,6 16,7 ER G.20 587 6 Ha (stl) (9,6 10,9 10,9 10,9 10,9 10,3 × 9,3) ER 6W Cr 6(8)	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) MAN Bremer Vulkan Vegesack Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 467,0t (hvf) 14,5kn
7032167 DHVD	**TETJE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**132** — 41	DSRK	**1967** VEB Schiffswerft "Edgar Andre"- —Magdeburg 26,42 8,03 3,001 24,19 7,60 3,51	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 12kn
6702765 PHXQ Esd Gc Pfd Rdr RT	**TETMAN HETTE** **N.V. Visserij Maats. 'Kennemerland'** Katwijk aan Zee Netherlands	**344** 147 —		**1966** Schps. Boot-Leiden N.V.—Leiden (1464) 45,70 8,79 40,01 8,51 3,71 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
7108045	**TETNEY BUOY ONE** ex Continental Buoy-73 **Crude Oil Terminals (Humber) Ltd.** Humber Refinery Conoco Ltd.	— — —	✠**A1** SS 8/77 mooring buoy Humber estuary service EL (A)	**1970**-11 IHC Gusto N.V.—Slikkerveer (859) 13,01 13,01 1,931 9,40 9,40 4,70 1 dk	**Buoy** Oil Terminal Mooring	
7638909 JG3666 119324 Rdr RT	**TETRA MARU No. 2** **Nippon Tetrapod K.K.** Tokyo Japan	**499** 226 650		**1977** Eiho SB. Co. Ltd.—Kochi (215) 2,720 43,01 16,01 3,46 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	Oil 4SA 6Cy. 200 × 260 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata
7821893 JG3786 121727 Rdr RT	**TETRA MARU No. 3** **Nippon Tetrapod K.K.** Tokyo Japan	**772** 309 1 000		**1979** Ura Kyodo Zosensho—Awaji (193) 2,901 49,81 17,01 3,61 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
5356636 JQCX 49744	**TETSUEI MARU No. 7** **K.K. Tsuda Shoun** Osaka, Japan Osaka Pref.	**152** 51 63		**1942** Harima Zosensho—Aio 28,15 7,01 26,34 6,99 3,31 1 dk RW	**TM Tug**	2 Oil NE — Fuji Seisakusho Japan
5356648 JQDX 50370	**TETSUEI MARU No. 8** **Japanese National Railways** Muroran, Japan Hokkaido Pref.	**139** 45 62		**1943** Hakodate Dock Co. Ltd.—Muroran 27,23 6,71 ... ... RW	**TS Tug**	T 6Cy. (2) 251 (2) 419 & (2) 689 × 460 Hakodate Dock Hak

7232157 JG3112 112769 Rdr	**TETSUHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**276** 101 87		**1971** Towa Zosen K.K.—Shimonoseki (421) 34,02 9,83 3,150 32,80 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 40kW 225V a.c. Fuel 183,0t	Tateyama 13,5kn
5409392 7KGN 88404	**TETSUSHIN MARU No. 2** **Akira Yamaguchi** Wakayama, Japan Wakayama Pref.	**198** 99 —		**1961** Watanabe Zosen K.K.—Hakata *29,91* 6,53 6,48 1 dk	**M General Cargo** 1 Ha (15,4 × 3,9) ER	Oil 2SA 4Cy. 149kW (200bhp) Makita Tekkosho Fuel 15,0t	Takamatsu 9kn
7052038 JG2942 109841 Gc Rdr RT	**TETSUUN MARU No. 3** **Seitetsu Unyu K.K.** Kimitsu, Japan Chiba Pref.	**254** 75 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (184) 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka 9kn
7123112 JG2946 109850 Gc Rdr	**TETSUUN MARU No. 5** **Seitetsu Unyu K.K.** Kimitsu, Japan Chiba Pref.	**254** 71 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (187) 8,51 2,794 26,52 8,49 3,92 2 dks	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka 9kn
7856355 JG3071 112699	**TETSUUN MARU No. 6** **Seitetsu Unyu K.K.** Kimitsu, Japan Chiba Pref.	**198** 66 —		**1973** Seiko Dock K.K.—Shimizu 27,51 3,101 25,00 8,60 3,79 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.	Japan 8,5kn
7432680 JG3078 117661 Gc Rdr RT	**TETSUUN MARU No. 8** **Mitsui Shintaku Ginko K.K.** Seitetsu Unyu K.K. Kimitsu, Japan Chiba Pref.	**250** 77 —		**1975** K.K. Ichikawa Zosensho—Ise (1327) 2,794 26,50 8,49 3,89 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Hanshin Nainenki Kogyo	Kobe
7815416 JL4606 122974 Gc Rdr RT	**TETSUUN MARU No. 11** **Tetsuun Kisen K.K.** Hakata, Japan Ehime Pref.	**496** — 1 300		**1979** Murakami Hide Zosen K.K.—Hakata (167) 4,001 60,00 11,02 6,02 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata Niigata
7648174 JL3556 108582 Gc Rdr	**TETSUUN MARU No. 15** **Tetsuun Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 292 1 482		**1970** Hakata Zosen K.K.—Hakata (75) 61,35 4,471 57,00 10,00 4,55 2dks	**M General Cargo** G.2 060 B.1 846 1 Ha (31,7 × 7,0) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd.	Japan 11,5kn
6725896 JNOW 100954 Df Esd Gc Pfd Rdr RTv	**TETSUYO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**25 308** 7 072 38 271	NK	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (179) 192,62 30,05 10,034 183,01 30,00 15,02 P 8,0 RQD 16,5 B 16,5 F 15,9 1 dk, pt 2nd dk	**M Ore Carrier** 1 Ho 131,9 ER G.21 893 4 Ha (stl) (each 25,7 × 9,3) ER	Oil 2SA 6Cy. 750 × 1600 8 504kW (11 400bhp) Sasebo Heavy Ind. Co. Gen 2 × 340kW 450V a.c. Fuel 2 112,5t-41,0pd	Sasebo 14,5kn
7709734 JK3945 120410 Esd Gc Rdr RT	**TETSUYO MARU** **Okii Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**1 717** 999 3 309		**1977** K.K. Taihei Kogyo—Akitsu (326) 85,63 12,53 5,922 79,02 12,51 6,35	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo	Akashi
7512856 JL4153 118964 Rdr	**TETSUYO MARU No. 1** **Tetsuyo Kisen Y.K.** Hakata, Japan Ehime Pref.	**198** 118 399		**1975** Sanuki Zosen Tekkosho K.K. —Takuma (807) 9,02 3,099 46,00 9,00 - 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) Makita Diesel Co. Ltd.	Takamatsu
7701873 7LDA 120230 Df Esd Gc Pfd Rdr RT	**TETSUZAN MARU** **Ichikawa Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**10 797** 6 502 17 715	NK	**1977** Tsuneishi Zosen—Numakuma (403) 146,01(BB) 9,281 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 4 Ha (13,5 × 9,6) (19,4 19,4 19,4 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima Harima Heavy Ind. Aioi	Pielstick 14,25kn
7027978 JCYK 108839 Df Esd Gc Pfd Rdr RT	**TETSUZUI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**37 319** 22 894 61 100	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (884) 228,76(BB) 32,26 12,202 218,02 32,21 18,32 F 18,3 1 dk	**M Bulk Carrier** 5 Ho ER G.75 723 9 Ha (stl) (12,8 12,8 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW 450V a.c. Fuel 3 009,5t-51,5pd	B&W Tamano 15kn
7387469 EGXC Df Esd Gc Rdr RT	**TEUCRO** **Garcia y Vidal S.A.** Gijon Spain	**489** 244 —	BV	**1975** Ast. Gondan—Gijon (100) 44,51 9,33 4,141 36,99 9,30 6,30 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 220 × 280 1 119kW (1 500bhp) Hijos de J. Barreras S.A.	Deutz Vigo 10,5kn
6601569 IUVU 3374 Esd RTm	**TEULADA** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**494** 172 163	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellammare (643) 49,15 10,34 3,074 48,01 10,01 4,91 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 350P Bow & stern doors	2 Oil 4SA each 6Cy. 320 × 420 1 194kW (1 600bhp) Ansaldo Stab. Mecc. Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 42,5t (d.o.)	Gen 13kn

5356818	**TEUTA**	**1 094**		**1960** Cant. Nav. Apuania—Carrara (55)	**M General Cargo**	Oil 2SA 5Cy. 360 × 650
ZADT		610		72,42 10,85 4,773		895kW (1 200bhp)
	Albanian State Shipping	1 711		65,03 10,80 5,36	2 Ho ER	S.A. Fiat S.G.M. Turino
Df Esd	**Enterprise**			1 dk		11,75kn
Rdr RT	Durres Albania			RW		

7641372	**TEUTA**	**102**		**1953** Brodogradiliste "Ivan Cetinic"-	**M Ferry**	Vee Oil 4SA 12Cy. 175 × 205
	ex TC-153	39		—Korcula		1 007kW (1 350bhp)
	Kvarner Express Poduzece za	—	JR	23,75 1,331		Daimler-Benz A.G. Stuttgart
RT	**Saobracaj Putnika i Turista**			21,80 6,00 2,80		Gen 2 × 8kW 380V a.c.
	Rijeka Yugoslavia			1 dk		16kn
				Rebuilt 67		

7217016	**TEUTONIA**	T.Mk		**1972** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 6Cy. 400 × 580
DISV		**999**		(703)		1 492kW (2 000bhp)
	Partenreederi m.s. 'Teutonia'	725	GL	92,00 (BB) 4,674	1 Ho 54,0 ER	Klockner-Humboldt-Deutz Koln
Df Esd	Gerd Koppelmann	2 679		83,80 13,01 7,62	G.4 208 B.4 012	Gen 3 × 80kW 380V 50Hz a.c.
Gc Rdr	Schulau Federal Republic			2 dks	1 Ha (44,4 × 10,2) ER	Thw. thrust propeller
RT	of Germany			len 76		Fuel 151,5t (d.o.) 13,5kn

7347641	**TEUVO**	**665**	✠**100A1** SS 8/79	**1975**-1 Oy Wartsila Ab	**TD-E Tug/Icebreaker**	4 Oil 4SA each 8Cy. 240 × 310 driving 2
OIEV		0	icebreaker	—Helsinki/Helsingfors (405)	Mchy.aft	gen. each 925kW 500V d.c. connected
1535	**Helsingin Kaupunki**	341	Finnish coastal service	40,77 13,29 5,201		to 2 elec. motors (WL)
Df Esd	**(Satamalaitos)**		✠**LMC**	37,34 12,91 7,12		Oy Wartsila Ab Vaasa/Vasa
Gc Rdr	Helsinki/ Finland		EL (J) $1\frac{1}{8}$"U2	RFD 18,3 1 dk		Gen 3 × 131kW 390V 50Hz a.c.
RT	Helsingfors			rf 254		Fuel (d.o.) 14kn
				3BH WB113T		

5255349	**TEVEGA**	**4 469**	GL	**1961**-9 Lindholmens Varv. A/B—Goteborg	**M General Cargo** CSD	Oil 2SA 6Cy. 630 × 1200
C4CY	ex Nordia-74	2 441		(1071)	Ref	2 798kW (3 750bhp) Gotaverken
373967	Launched as Nordic	6 020	✠Classed LR until	115,14 15,30 7,487	Ice strengthened	A/B Lindholmens Varv. Got
Df Esd	**Tevega Shipping Corp. Ltd.**		2/8/74	107,27 15,24 10,06	3 Ho 28,5 16,9 14,9	Gen 3 × 170kW 450V 60Hz a.c.
Gc Pfd	Reederei Maris			F 12,2 2 dks	G.8 527 B.7 929 In.697	Fuel 811,0t (hvf) 15kn
Rdr	Limassol Cyprus			rf 102	5 Ha (stl) (each 9,5 × 3,7)	
RTm/h/v					10W Der 1(30) 10(5) 1(1,5)	

6516831	**TEVENNEC**	**179**		**1965** S.I.C.C.Na.—St. Malo (73)	**M Fishing**	Oil 4SA 8Cy. 220 × 280
FTBG		59		31,83 7,19	Side Trawler	560kW (750bhp)
4100	**Armement Cooperatif**	—	BV	27,36 7,14 3,61	1 Ho ER	Klockner-Humboldt-Deutz Koln
Df Esd	**Finisterien (A.C.F.)**			1 dk	In.145	Fuel (d.o.) 12,5kn
Pfd Rdr	Douarnenez France				2 Ha (each 0,9 × 0,9) ER	
RT					Der 1(2) 1(1)	

5356820	**TEVERE**	**456**		**1943** ....Canada	**TM General Cargo**	2 Oil 4SA each 12Cy. 180 × 205
IUVP	ex LCT (3)325	310		58,68 9,33		746kW (1 000bhp)
80	**Compagnia di Navigazione**	569		9,28	1 Ho 32,0 ER	Richard Paxman Canada
RTm	**Mediterranea**			1 dk	G.878 B.850	Gen 1 × 20kW 1 × 10kW 110V d.c.
	Roma Italy			conv —	2 Ha (each 11,2 × 4,4) ER	Fuel 25,5t 9kn
					Cr 2(2)	

6712813	**TEVIEC**	**214**		**1967** S.I.C.C.Na.—St. Malo (88)	**M Fishing**	Vee Oil 4SA 16Cy. 175 × 180/192
FVZX	ex President Paul Blorec-78	73		33,25	Stern Trawler	reverse reduction geared
5588	ex Inchiri-69	122	BV	28,20 7,50 5,95	1 Ho ER	746kW (1 000bhp) NE 73
Df Esd	**Robert Le Goff**			2 dks	In.163	Soc. Alsacienne de Const. Mec. Mulhouse
Pfd Rdr	Lorient France				2 Ha (each 1,3 × 1,3) ER	Fuel 85,5t (d.o.) 11,5kn
RT						

6705236	**TEVIOTBAN**	T.Mk	✠**100A1** SS 1/79	**1967**-4 Doxford & Sunderland SB. & Eng.	**M General Cargo**	Oil 2SA 6Cy. 670 × 2146
GRFH	ex Teviotbank-79	**7 591**		Co. Ltd.—Pallion Shipyard, Sld (877)		8 057kW (10 800bhp)
307675	**Alexander Properties Ltd.**	4 306	✠**LMC**	160,89 21,14 8,440/9,611	5 Ho 19,8 24,9 14,4 22,1 23,6	Doxford & Sunderland S.B. & E. Co. Sld
Df Esd	Glasgow United Kingdom	13 156	EL gt $2\frac{5}{16}$"SQ	149,36 21,04 12,50	9,9DT	2 AuxB (o.f.) 0,83N/mm^2 (120lbf/in^2)
Gc Rdr		**10 439**		F 13,8 2 dks	G.22 685 B.20 643	Gen 3 × 350kW 440V 60Hz a.c.
RT		6 101		RW rf 152	5 Ha (stl) (10,9 × 5,4) (13,7 13,7	Fuel 2 013,0t (hvf) 16,5kn
		16 130		Coll BH to U dk 7 to 2nd dk WB4390t incl.	11,4 11,4 × 7,6)	
				Tunnel tanks 579t DTmf1760t	16W Der 6(10) 10(6) 16(5)	

7040475	**TEVIYA**	**508**		**1960** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UEDH		174		50,81 8,87 3,599	Ref	537kW (720bhp)
M-24794	**U.S.S.R.**	287	RS	44,35 8,79 4,32	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Riga U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 10,5kn
					In.353	
					2 Ha (each 2,1 × 1,7)	
					2W Der 1(2) 1(1,5)	

6903486	**TEVLA**	**299**		**1968** Orens M/V—Trondheim (44)	**M General Cargo** OSD	Oil 4SA 8Cy. 222 × 292
LCIJ		179		56,70 9,33 3,506		597kW (800bhp)
C17134	**Per Okland**	889	NV	51,74 9,30 3,56	Ice strengthened	Lister Blackstone Marine Ltd. Dursley
Esd Gc	Bergen Norway			1 dk & S dk	1 Ho ER	Gen 2 × 38kW 220V 50Hz a.c.
Pfd Rdr				rf nil	G.1 662 B.1 498	Controllable pitch propeller
RT					2 Ha (13,3 13,3 × 6,0) ER	Fuel 58,0t (d.o.)-3,0pd 11kn
					2W Der 2(3)	

7304510	**TEWA**	**217**	✠**100A1** SS 3/78	**1973**-5 Fellows & Co. Ltd.—Great	**M Tug**	Oil 4SA 8Cy. 254 × 305 reverse reduction
5ZVN	ex Lady Howard II-75	60	tug	Yarmouth (511)	Mchy.aft	geared
10043	**East African Harbours Corp.**	118	✠**LMC**	32,95 8,67 3,429		Ruston Paxman Diesels Ltd.
Esd Rdr	Mombasa Kenya		EL 1"WI	28,96 8,23 4,04		Newton-le-Willows
RT				1 dk		Gen 2 × 65kW 1 × 16kW
				rf 533		440V 50Hz a.c.
				4BH WB58t		11kn

5043394	**TEX**	**10 933**		**1948** Bethlehem-Sparrows Point Shipyard	**S Ore Carrier**	3 S Turb dr geared to sc. shaft
WEQX	ex Bethtex-75 ex Cubore-59	6 226		—Sparrows Point Md (4457)		9 698kW (13 000shp)
255539	**Alton Steamship Co. Inc.**	23 927	AB	177,65 23,88 10,459	Self-unloader	Bethlehem Steel Co. Fore River
Df Esd	Wilmington, De United States			170,69 23,78 13,34	3 Ho each 36,5 ER	Gen 2 × 400kW 240V d.c.
Gc Rdr	of America			P 33,0 B 5,5 F 17,7 1 dk	B.11 660	Fuel 2 533,0t (o.f.) 16,5kn
RTh				RW rf 259	3 Ha (stl) (each 35,0 × 12,1) ER	
					Der 3(33,5)	

7225984 LAZU	**TEX** **Bulkfisk A/S** Tromso Norway	**126** 63 —		**1956** Bentsen & Sonner Ny—Hellesund (129) 28,53 5,82 5,80 3,05 1 dk len 72	**M General Cargo**	Vee Oil 2SA 12Cy. 108 × 127 261kW (350bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
7354890 H3BD 6248-PEXT Df Esd Gc Pfd Rdr RT	**TEXACO AFRICA** **Texaco Panama Inc.** Panama Panama	**126 974** 108 088 274 597	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL E* 4⅝"U3	**1974**-7 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (980) 331,55(BB) 56,06 318,02 56,01 26,42 F 22,9 1 dk rf nil 10BH WB44241T incl. 37276T in clean ballast tanks	**S Tanker** pt higher tensile steel 20 Ta ER	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,24N/mm^2 (63,6kgf/cm^2) hs3697,5 Gen 1 × 1800kW 1 × 1350kW 450V 60Hz a.c.
5356909 HPFO 4713-60 Df Esd Gc Rdr RTm	**TEXACO ALASKA** **Texaco Panama Inc.** Panama Panama	**24 077** 15 050 42 046	**✠100A1** SS 9/77 oil tanker **✠LMC** EL st 3"SQ	**1960**-9 Kockums M/V A/B—Malmo (448) 213,21 29,67 11,151 202,83 29,57 15,02 P 17,7 F 23,2 1 dk RW rf 51 16BH WB3119t	**S Tanker** 28 Ta ER L.51 556 Der 2(5) HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kockums M/V A/B Malmo 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 462,8°C 4,49N/mm^2 (650lbf/in^2) hs2298,4 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 720kW 440V 60Hz a.c. Fuel 4 412,5t (o.f.)-80,5pd 16,5kn
7203651 LEVX Df Esd Gc Rdr RTm/h/v	**TEXACO AMSTERDAM** **Texaco Norway A/S** Oslo Norway	**116 247** 92 674 233 326	AB	**1971** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (832) 330,03(BB) 48,75 19,914 312,91 48,68 25,61 P 20,5 F 31,1 1 dk rf nil	**S Tanker** 15 Ta ER L.277 282 Der 2(15) 1(4) HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek Ijsselmonde Gen 2 × 1200kW 440V 60Hz a.c. Fuel 9 949,0t (o.f.)-183,0pd 16kn
5356911 HODN 4787-61 Df Esd Gc Rdr RTm	**TEXACO ANACORTES** **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panama	**26 252** 16 318 47 950	AB	**1961** Mitsui SB. & Eng. Co. Ltd.—Tamano (646) 224,34 30,33 12,008 214,89 30,18 15,35 P 53,4 B 13,5 F 33,0 1 dk RW rf 140	**S Tanker** 32 Ta ER L.58 276 Der 2(7,5) HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tokyo Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-86,5pd 16kn
6520129 GRKU 307854 RTm	**TEXACO BAHAMAS** **Texaco Overseas Tankship Ltd.** London United Kingdom	**239** 123 274	**✠100A-** M 9/78-12mos oil tanker (cc) Inter—island service in the Bahama Is. & the Caribbean Sea **LMC** EL (d) ⅝"SQ	**1965**-6 Jakobson Shipyard Inc.—Oyster Bay (424) 40,31 7,37 1,832 38,74 7,32 2,85 1 dk rf 152 9BH WB69t	**TM RoRo Cargo/Tanker/Landing Craft** Bow door/ramps Mchy.aft Der 2(2)	2 Oil 4SA each 6Cy. 114 × 140 with hydraulic clutch & sr reverse gears 298kW (400bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 7kW 115/230V 60Hz a.c. Fuel (d.o.)
7383334 LDSF 18838 Df Esd Gc Pfd Rdr RT	**TEXACO BALTIC** **Texaco Norway A/S** Oslo Norway	**18 381** 11 361 31 000	NV	**1976** Horten Verft A/S—Horten (188) 168,76 25,91 11,151 161,50 25,89 14,66 P - F - 1 dk	**M Tanker** Mchy.aft L.41 160	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Fuel 2 270,0t (hvf)-40,5pd 16kn
6513463 JXZP Df Esd Gc Pfd Rdr RTm/v	**TEXACO BELGIUM** **Texaco Norway A/S** Oslo Norway	**13 121** 7 646 20 791	**✠100A1** SS 2/79 oil tanker benzene or furfural except in No. 4 centre cargo tank (cc) **✠LMC** EL it 2½"SQ	**1965**-11 A/S Fredriksstad M/V—Fredrikstad 164,88 23,83 9,894 152,10 23,78 12,20 P 35,1 B 12,8 F 14,4 1 dk rf 25 18BH WB546t	**S Tanker** 37 Ta ER L.25 506 Der 2(10)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) STAL-LAVAL Turbin AB Finspong 2 WTB 5,18N/mm^2 (750lbf/in^2) Spt 510,0°C 4,35N/mm^2 (630lbf/in^2) hs1893,2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 120,5t (o.f.)-61,0pd 16,75kn
7383360 LEWP 18961 Df Esd Gc Pfd Rdr RT	**TEXACO BERGEN** **Texaco Norway A/S** Oslo Norway	**18 379** 11 368 31 500	NV	**1977** Horten Verft A/S—Horten (192) 168,79 25,94 11,158 161,53 25,91 14,66 1 dk	**M Tanker** 8 Ta 16 Wing Ta ER L.41 160	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd 16kn
5356947 JXHS Df Esd Gc Rdr RTm/v	**TEXACO BOGOTA** **Texaco Norway A/S** Oslo Norway	**13 623** 8 147 22 455	**✠100A1** SS 5/77 oil tanker **✠LMC** EL (Et) 2$\frac{7}{16}$"SQ	**1960**-1 Eriksbergs M/V A/B—Goteborg (524) 181,67 21,92 9,570 172,40 21,87 12,27 P 32,4 B 14,1 F 21,7 1 dk RW rf 51 len 68 18BH WB1617t	**M Tanker** 33 Ta ER L.29 495 HeCls. B	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Goteborg 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 280kW 1 × 275kW 220V d.c. Fuel 1 687,5t (hvf)-29,5pd 14,5kn
5058284 MMNS 184452 Df Esd Gc Rdr RTv	**TEXACO BOMBAY** ex Caltex Bombay-68 ex Castle's Woods-51 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 892** 9 411 23 708	AB	**1945** Sun SB. & Dry Dock Co.—Chester, Pa (486) 172,37 23,63 9,983 12,78 RQD 33,0 F 24,4 1 dk RW rf nil len, widened & deepened 68	**T-E Tanker** 18 Ta ER L.31 039 Der 2(2) HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 485,0t (o.f.)-44,5pd 13,5kn
7231074 HOKQ 6892-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO BRASIL** ex Richard Maersk-75 **Texaco Panama Inc.** Panama Panama	**131 028** 113 320 289 166	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL D* 4½"U3	**1972**-11 Odense Staalskibsvaerft A/S—Lindo (L42) 347,51(BB) 51,90 22,226 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 Der 2(15) 2(10) 2(3) HeCls. B	2 S Turb dr geared 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1323,9 WTAuxB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 1 × 1200kW 1 × 1280kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn

7526924 VGLD 371941 Df Esd Gc Pfd Rdr RT	**TEXACO BRAVE** **Texaco Canada Ltd.** Toronto Canada	**8 545** 3 673 9 657		 AB	**1977** Mitsubishi Heavy Industry Ltd. —Shimonoseki (779) 131,50 20,02 7,011 123,50 19,99 10,80 P 29,0 F 10,4 1 dk	**M Tanker** 6 Ta ER L.12 498		Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Innoshima Gen 3 × 700kW a.c. Controllable pitch propeller 13,75kn
5051872 HOAP 4445-59 Df Esd Gc Rdr RTm	**TEXACO BRIGHTON** ex Brighton-71 **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panama	**28 678** 19 989 49 321		 AB	**1959** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4557) 224,44 31,22 12,078 214,89 31,09 15,24 P 42,7 B 9,8 F 29,6 1 dk RW rf nil	**S Tanker** 29 Ta ER L.55 104 Der 2(7,5)		2 S Turb sr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 637,5t (o.f.)
6807797 GYLN 335786 Df Esd Gc Pfd Rdr RT	**TEXACO BRUSSELS** **Tankship Finance (U.K.) Ltd.** Texaco Overseas Tankship Ltd. London United Kingdom	**14 948** 8 450 25 019		 AB	**1968** N.V. Kon. Maats. "De Schelde"- —Vlissingen (334) 180,22(BB) 23,83 10,332 169,17 23,78 13,11 1 dk rf 152	**S Tanker** 26 Ta ER L.29 421	 HeCls. BptC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) General Electric Kvaerner Brug Oslo Gen 2 × 600kW Fuel 3 102,0t (o.f.)-74,0pd 18kn
5356997 KCVE 266910 Df Esd Gc Pfd Rdr RTm	**TEXACO CALIFORNIA** ex California-60 **Texaco Inc.** Wilmington, De United States of America	**23 460** 18 254 42 742		 AB	**1954** Newport News SB. & D.D. Co. —Newport News, Va (498) 220,38(BB) 27,44 11,396 209,10 14,91 P 43,9 B 14,7 F 30,8 1 dk RW rf 203 len, widened & deepened 73	**S Tanker** 18 Ta ER L.24 892 Der 2(10) 2(2)	 HeCls. BptC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 310,5t (o.f.)-61,0pd 16,5kn
5058363 GXNS 300802 Df Esd Gc Pfd Rdr RTh	**TEXACO CARDIFF** ex Caltex Cardiff-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**21 877** 13 831 33 885	✠**100A1** oil tanker ✠**LMC**	SS 6/76 EL pt $2\frac{13}{16}$"SQ	**1958**-12 S.A. Cockerill-Ougree—Hoboken (792) 203,16 25,89 10,980 194,19 25,76 14,00 P 39,7 F 23,8 1 dk RW rf nil 15BH WB3156t	**S Tanker** 1 Ho 10,9 ER 30 Ta L.44 295 1 Ha (stl) (3,4 × 3,6) Der 4(5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) S.A. Cockerill-Ougree Seraing 2 WTB 5,04N/mm² (730lbf/in²) Spt 468,4°C 4,49N/mm² (650lbf/in²) hs2742,5 Gen 2 × 750kW 1 × 150kW 450V 60Hz a.c. Fuel 2 839,0t (o.f.)-86,5pd 16kn

DELETE CLASS

7403366 3EGL 7760-NY Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO CARIBBEAN** **Lexington Tankship Ltd.** Panama Panama	**125 857** 104 496 274 347		 AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2483) 327,21 54,56 21,048 320,02 54,50 27,01 P 54,9 1 dk rf nil	**S Tanker** 22 Ta ER L.337 850	 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1500kW 440V 60Hz a.c. Fuel 13 990,0t (hvf)-169,5pd 16kn
6903981 VGXD 325749 Df Esd Gc Pfd Rdr RT	**TEXACO CHIEF** **Texaco Canada Ltd.** Toronto Canada	**5 038** 3 164 6 538	✠**100A1** oil tanker Ice Class 2 ✠**LMC**	SS 7/76 EL U $1\frac{13}{16}$"U2	**1969**-4 Collingwood Shipyards —Collingwood, Ont. (193) 122,13 16,82 6,693 112,71 16,48 8,08 1 dk rf nil 8BH WB921t incl. DTfs78t	**M Tanker** 15 Ta ER L.8 631	 HeCls. ptC	2 Oil 2SA each 12Cy. 206 × 508 sr geared to sc. shaft 2 984kW (4 000bhp) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 3 WTAuxB 2,07N/mm² (300lbf/in²) ✠ ndb 2/71 0,52N/mm² (75lbf/in²) Gen 4 × 240kW 460V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t-9,0pd 13kn
6609169 3EKK 2867-72 Df Esd Gc Pfd Rdr RT	**TEXACO COLON** ex Texaco Puerto Rico-71 **Texaco Panama Inc.** Panama Panama	**3 554** 1 898 5 131	✠**100A1** oil tanker except liquefied petroleum gas in separate tanks in No.2 centre tank, 1,72N/mm² (250lbf/in²) minus 10°C. (cc) ✠**LMC**	SS 8/76 EL v $1\frac{3}{4}$"SQ	**1966**-6 A/S Fredriksstad M/V—Fredrikstad 103,66 15,91 5,931 99,07 15,85 7,09 P 23,5 F 13,2 1 dk rf nil 12BH WB117t	**TM Liquefied Gas Carrier/Tanker** LPG Oil Pressurised Ref 4 Ta (C.mn.stl) ind ER L.(gas) 273		2 Oil 2SA each 8Cy. 360 × 600 2 626kW (3 520bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 396kW 1 × 300kW 1 × 108kW 450V 60Hz a.c.
6904399 RT	**TEXACO CONCORD** **Texaco Trinidad Services Ltd.** United Kingdom	**300** — —			**1968** Jakobson Shipyard Inc.—Oyster Bay (437) 30,48 8,59 3,658 8,54 1 dk	**TM Tug**		2 Oil Caterpillar Tractor Co. Peoria, Il
5357018 KFGY 266501 Df Esd Gc Pfd Rdr RTm	**TEXACO CONNECTICUT** ex Connecticut-59 **Texaco Inc.** Wilmington, De United States of America	**23 459** 18 256 42 721		 AB	**1953** Newport News SB. & D.D. Co. —Newport News, Va (497) 220,38(BB) 27,44 11,392 209,10 14,91 F 30,8 1 dk RW rf 203 len, widened & deepened 71	**S Tanker** 18 Ta ER Der 2(5) 2(2)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 310,5t (o.f.) 18kn
6721852 3EIS 2338-72 Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO DARIEN** ex Texaco Australia-72 **Ocean Tankship Corp.** Panama Panama	**41 187** 30 057 79 183		 AB	**1967** Mitsubishi Heavy Industry Ltd. —Nagasaki (1645) 231,66 37,27 13,380 223,10 37,20 17,81 1 dk	**S Tanker** 12 Ta ER L.105 721	 HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 800kW 440V 60Hz a.c. Fuel 3 556,0t (o.f.)-94,5pd 15,75kn
7052105 8RAX 332884 Gc RT	**TEXACO DEMERARA** **Texaco West Indies Ltd.** Georgetown, Dem. Guyana	**150** 73 —	 ✠		**1971**-8 Sprostons (Guyana) Ltd. —Georgetown, Demerara (100) 31,63 7,52 2,636 28,35 7,32 2,90 1 dk	**TM Tanker** Mchy.aft		2 Oil 4SA each 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria, Il 10kn
7304003 WYZ9 121 545834 Df Gc Rdr RT	**TEXACO DIESEL CHIEF** **Tug Hossfeld Inc.** Wilmington, De United States of America	**296** 201 —		 AB	**1973** Jakobson Shipyard Inc.—Oyster Bay (451) 4,039 33,30 9,76 5,19 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 125kW Fuel 172,5t (d.o.)

6162020	**TEXACO EXPLORER**	**224**			**1959** Dravo Corp.—Wilmington De	**M Tug**		Oil 2SA 16Cy. 216 × 254	
WM5461	ex Interstate Explorer-71	152			(3896)	Mchy.aft			
280247	ex Dravo Pioneer-61	—		AB	30,48 8,28 3,953			General Motors Corp.	Cleveland, Oh
Gc Rdr	**Interstate Towing Co. (Texaco**				28,99 8,23 4,42	Cr 1(5)		Gen 2 × 40kW 110/220V d.c.	
RTm	**Inc.)**				1 dk			Fuel 156,5t (d.o.)	
	Philadelphia, Pa United States				rf 457				
	of America								

6804484	**TEXACO FIRE CHIEF**	**210**			**1967** Jakobson Shipyard Inc.—Oyster Bay	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 203	
WY2065		143			(433)				
510852	**Texaco Inc.**	—		AB	3,591			Caterpillar Tractor Co.	Peoria, Il
Gc Rdr	Wilmington, De United States				28,99 8,54 4,02			Gen 1 × 60kW 1 × 40kW	
RT	of America				1 dk			Fuel 65,0t	

5357056	**TEXACO FLORIDA**	**23 459**			**1956** Newport News SB. & D.D. Co.	**S Tanker**		2 S Turb dr geared to sc. shaft	
KEHS	ex Florida-60	18 245			—Newport News, Va (515)			11 190kW (15 000shp)	
271820	**Texaco Inc.**	42 721		AB	220,38(BB) 27,44 11,392	18 Ta ER		Newport Ns S.B. & D.D. Co.	N.Ns
Df Esd	Wilmington, De United States				209,10 14,91		HeCls. BptC	Gen 2 × 500kW 450V 60Hz a.c.	
Gc Pfd	of America				F 30,8 1 dk	Der 2(5)		Fuel 2 310,5t (o.f.)	16,5kn
Rdr RTm					RW rf 203 len, widened & deepened 71				

7326350	**TEXACO FUEL CHIEF**	**296**			**1973** Jakobson Shipyard Inc.—Oyster Bay	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254	
WYP2		201			(452)				
271	**Texaco Inc.**	—		AB	4,039			General Motors Corp.	La Grange, Il
550277	Wilmington, De United States				33,30 9,76 5,19			Gen 2 × 125kW	
Df Gc	of America				1 dk			Fuel 172,5t (d.o.)	
Rdr RT									

6404832	**TEXACO GEORGIA**	**16 514**			**1964** Bethlehem Steel Co.—Sparrows	**S Tanker**		2 S Turb dr geared to sc. shaft	
WLDW		10 173			Point, Md (4598)			11 190kW (15 000shp)	
293819	**States Tankers Inc.**	25 590		AB	184,31 23,91 10,643	27 Ta ER		Bethlehem Steel Co.	Quincy, Ma
Df Esd	Texaco Inc.				175,27 23,78 13,49	L.33 766	HeCls. B	Gen 2 × 600kW 450V 60Hz a.c.	
Gc Rdr	Wilmington, De United States				P 34,5 B 9,8 F 26,0 1 dk	Der 2(5)		Fuel 3 121,5t (o.f.)-68,0pd	17,5kn
RTm/v	of America				RW rf nil				

6721565	**TEXACO GHENT**	**14 993**			**1968** N.V. Kon. Maats. "De Schelde"-	**S Tanker**		2 S Turb dr geared to sc. shaft	
GYFQ		8 455			—Vlissingen (333)			11 563kW (15 500shp)	
334746	**Texaco Overseas Tankship Ltd.**	24 013		AB	180,50(BB) 23,86 10,332	26 Ta ER		General Electric Co.	Lynn, Ma
Df Esd	London United Kingdom				169,17 23,78 13,11	L.30 007	HeCls. BC	Fuel 3 102,0t (o.f.)-76,0pd	17,75kn
Gc Pfd					P 47,9 F 29,0 1 dk	Der 2(10)			
Rdr RTv					rf 152				

5291903	**TEXACO GLOUCESTER**	**12 834**	**✠100A1**	SS 9/79	**1959**-6 Blythswood SB. Co. Ltd.—Glasgow	**M Tanker**		Oil 2SA 6Cy. 700 × 2320	
GCNA	ex Regent Eagle-69	7 591	oil tanker		(126)		12P	5 595kW (7 500bhp)	Doxford
300933	**Texaco Overseas Tankship Ltd.**	19 974	**✠LMC**		174,05 21,95 9,589	27 Ta ER		D. Rowan & Co. Ltd.	Glasgow
Df Esd	London United Kingdom			EL it $2\frac{7}{16}$"SQ	163,38 21,85 12,04	L.25 746	HeCls. B	2 AuxB 1,25N/mm² (180lbf/in²)	
Gc Rdr					P 38,5 B 17,4 F 18,6 1 dk	Der 4(5)		Gen 1 × 150kW 3 × 100kW 220V d.c.	
RTm/v					RW rf 152			Fuel 1 586,0t (hvf)-23,5pd	14kn
					14BH WB853t				

7102390	**TEXACO GREAT BRITAIN**	**125 942**	**✠100A1**	SS 2/77	**1971**-12 Swan Hunter Shipbuilders Ltd.,	**S Tanker**		2 S Turb dr geared to sc. shaft	
GOUZ		99 003	oil tanker		—Wallsend (5)			23 872kW (32 000shp)	Stal-Laval
342950	**Texaco Overseas Tankship Ltd.**	256 489	**✠LMC**		345,50(BB) 51,90 20,067	pt higher tensile steel		John Brown Engineering (Clydebank)	
Df Esd	London United Kingdom			EL C* $4\frac{3}{8}$"U3	330,72 51,82 25,61	13 Ta ER		Ltd.	Clydebank
Gc Pfd					F 19,2 1 dk	L.316 246	HeCls. BC	WTB 7,59N/mm² (1100lbf/in²) Spt 512,8°C	
Rdr RTv					rf nil	Cr 1(2) Der 2(10)		6,38N/mm² (925lbf/in²) hs2658,4	
					7BH WB36223t incl. 25413t in clean			WTB 1,94N/mm² (280lbf/in²) hs1008,0	
					ballast tanks			Gen 2 × 1250kW 1 × 200kW	
								450V 60Hz a.c.	
								Fuel 9 967,5t (o.f.)-152,5pd	15,5kn

5058507	**TEXACO GREENWICH**	**35 720**	**✠100A1**	SS 3/76	**1962**-9 Hitachi Zosen (Hiroshima Works)	**S Tanker**		2 S Turb dr geared to sc. shaft	
GJLA	ex Caltex Greenwich-68	23 124	oil tanker		—Innoshima (3865)			13 801kW (18 500shp)	
304331	**Texaco Overseas Tankship Ltd.**	58 752	**✠LMC**		232,21 33,33 12,116	33 Ta ER		Hitachi Seisakusho	Hitachi
Df Esd	London United Kingdom			EL wt $3\frac{1}{4}$"SQ	220,00 33,20 15,78	L.75 978	HeCls. BC	2 WTB 5,28N/mm² (765lbf/in²)	
Gc Rdr					P 40,6 F 27,2 1 dk	Der 2(10)		Spt 468,4°C 4,63N/mm² (670lbf/in²)	
RTh					RW rf nil			hs2561,3	
					17BH WB4553t incl. DTsf2066t			Gen 2 × 1000kW 1 × 290kW	
								450V 60Hz a.c.	
								Fuel 4 933,0t (o.f.)	15,75kn

6818655	**TEXACO HANNOVER**	**54 497**			**1968** Mitsui SB. & Eng. Co. Ltd.—Chiba,	**M Tanker**		Oil 2SA 9Cy. 840 × 1800	
H3BC	ex Ernst G. Russ-74	35 219			Ichihara (780)			14 099kW (18 900bhp)	
6207-	**Texaco Panama Inc.**	99 589		GL	271,28 38,99 13,736	14 Ta ER		Mitsui Eng. & SB. Co. Ltd.	Tamano
PEXT	Panama Panama				260,61 38,94 18,60	L.122 238	HeCls. BC	Gen 1 × 600kW 2 × 560kW	
Df Esd					F 25,6 1 dk			400V 60Hz a.c.	
Gc Rdr								Fuel 3 424,0t (hvf)-71,0pd	15,75kn
RTm/h/v									

5357070	**TEXACO HAWAII**	**26 252**			**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano	**S Tanker**		2 S Turb dr geared to sc. shaft	
HPJY		16 318			(645)			14 174kW (19 000shp)	
4741-61	**Chartered Tankers S.A.**	47 386		AB	224,34 30,33 12,008	38 Ta ER		Ishikawajima Jukogyo	Tokyo
Df Esd	Texaco Panama Inc.				214,89 30,18 15,35	L.58 276	HeCls. BC	Gen 2 × 800kW 450V 60Hz a.c.	
Gc Rdr	Panama Panama				P 53,4 B 13,5 F 33,0 1 dk	Der 2(7,5)		Fuel 6 234,5t (o.f.)-86,5pd	16kn
RTm					RW rf 140				

7029811	**TEXACO HOUMA II**	**201**			**1970** Jakobson Shipyard Inc.—Oyster Bay	**TM Tug**		2 Oil each 8Cy. 230 × 254	
WYZ2		137			(446)				
309	**Marine Leasing Co. of**	—		AB	2,820			General Motors Corp.	La Grange, Il
528526	**Delaware Inc.**				27,39 8,84 3,69			Gen 2 × 40kW	
Rdr RT	Wilmington, De United States				1 dk			Fuel 59,0t (d.o.)	
	of America								

5357082	**TEXACO IDAHO**	**25 525**			**1959** Mitsubishi Zosen K.K.—Nagasaki	**S Tanker**		2 S Turb dr geared to sc. shaft	
HOLF	ex Idaho-60	17 036			(1494)			11 190kW (15 000shp)	
4498-59	**Texaco Panama Inc.**	46 244		AB	213,77 31,22 12,091	30 Ta ER		Mitsubishi Zosen	Nag
Df Esd	Panama Panama				204,22 31,15 15,24	L.50 541	HeCls. BC	Gen 2 × 600kW 450V 60Hz a.c.	
Gc Rdr					P 42,4 B 9,5 F 30,8 1 dk	Der 2(5)		Fuel 6 365,5t (o.f.)-85,5pd	16,5kn
RTm					RW rf 102				

5357111 HOEP 4488-59 Df Esd Gc Rdr RTm	**TEXACO IOWA** ex Iowa-59 **Texaco Panama Inc.** Panama Panama	**24 035** 15 018 41 944	**✠100A1** oil tanker **✠LMC**	SS 1/77 EL st 3"SQ	**1959**-3 Kockums M/V A/B—Malmo (436) 213,21 29,67 11,602 202,83 29,57 15,02 P 17,7 F 23,2 1 dk rf 51 16BH WB8330t incl. 5204t in clean ballast tanks	**S Tanker** 33 Ta ER L.51 555 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) De Laval Kockums M/V A/B Malmo 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 462,8°C 4,49N/mm^2 (650lbf/in^2) hs2298,4 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 720kW 440V 60Hz a.c. Fuel 4 420,0t (o.f.) 16kn
7223352 HOKF 6989-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO IRELAND** ex Roy Maersk-76 **Texaco Panama Inc.** Panama Panama	**143 686** 113 278 290 080	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	SS 11/76 **UMS** EL D* 4½"U3	**1972**-9 Odense Staalskibsvaerft A/S—Lindo (L41) 347,51(BB) 51,90 22,226 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 Der 2(15) 2(10) 2(3)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1323,9 WTB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 1 × 1280kW 1 × 1200kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
7376800 H3FK Df Esd Gc Pfd Rdr RT	**TEXACO ITALIA** **Texaco Panama Inc.** Panama Panama	**123 648** 103 821 267 848		AB	**1974** Mitsubishi Heavy Industry Ltd. —Nagasaki (1732) 377,02(BB) 53,68 20,505 320,02 53,62 26,40 F 11,9 1 dk rf nil	**S Tanker** 22 Ta ER		2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 968,0t 15,25kn
7376812 H3UQ 6681-PEXT Df Esd Gc Pfd Rdr RT	**TEXACO JAPAN** **Texaco Panama Inc.** Panama Panama	**123 600** 103 821 263 599		AB	**1975** Mitsubishi Heavy Industry Ltd. —Nagasaki (1733) 337,70 20,422 320,00 53,62 26,40	**S Tanker**		2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki 15,5kn
5357123 KYNF 244230 Df Esd Gc Rdr RTm	**TEXACO KANSAS** ex Greenpoint-60 ex Crown Point-55 **Texaco Inc.** Wilmington, De United States of America	**14 153** 9 873 25 091		AB	**1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (321) **1960** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 175,27 23,98 10,084 166,12 23,93 12,93 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 60	**T-E Tanker** 27 Ta ER L.22 440 Der 2(5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 519,0t (o.f.)-45,5pd 14,5kn
5357135 HORE 2439-50 Df Esd Gc Rdr RTm	**TEXACO KENTUCKY** ex Kentucky-60 **Texaco Panama Inc.** Panama Panama	**17 892** 11 045 28 532		AB	**1949** Bethlehem Steel Co.—Quincy, Ma (1610) 190,38 25,73 10,545 166,12 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd 15,75kn
5291953 GJMZ 304364 Df Esd Gc Rdr RTm/h/v	**TEXACO LIVERPOOL** ex Regent Liverpool-69 **Texaco Overseas Tankship Ltd.** London United Kingdom	**30 770** 16 915 50 120	**✠100A1** oil tanker **✠LMC**	SS 10/76 EL ut 3⅛"SQ	**1962**-11 Harland & Wolff Ltd.—Belfast (1614) 227,46 29,98 12,059 216,42 29,88 15,96 P 40,3 B 8,9 F 33,9 1 dk rf 127 14BH WB16845t incl. DTsf5298t	**S Tanker** 21 Ta ER L.54 054	HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Harland & Wolff Ltd. Belfast 2 WTB 4,80N/mm^2 (695lbf/in^2) Spt 448,9°C 4,35N/mm^2 (630lbf/in^2) hs2256,0 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 376,5t (o.f.)-132,0pd 16kn
7363499 GVAQ 366109 Df Esd Gc Pfd Rdr RTv	**TEXACO LONDON** **Texaco Overseas Tankship Ltd.** London United Kingdom	**139 892** 111 467 272 739		AB	**1976** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (235) 344,33 53,65 20,498 325,31 53,57 26,42 1 dk rf nil	**S Tanker** 15 Ta ER L.335 217 Cr 1(4) Der 2(15) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El Ferrol Gen 2 × 1200kW 1 × 960kW 440V 60Hz a.c. Fuel 13 480,0t (hvf)-172,5pd 15,5kn
5357161 HOLX 4500-59 Df Esd Gc Rdr RTm	**TEXACO MAINE** ex Maine-60 **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panama	**28 675** 19 989 47 187		AB	**1959** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4566) 224,44 31,22 12,069 214,89 31,09 15,24 P 42,7 B 11,6 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.55 387 Der 2(7,5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 663,0t (o.f.)-80,5pd 16kn
6817833 HOZC Rdr RT	**TEXACO MARABELLA** ex Sabanitas-78 ex Golden Condor-74 **Texaco Trinidad Inc.** Panama Panama	**2 094** 2 077 3 678		AB	**1968** Bethlehem Steel Corp.—Beaumont, Tx (6831) 79,28 16,79 4,747 77,55 16,77 5,19 1 dk rf 152	**TM Tanker** Mchy.aft 12 Ta		2 Oil 4SA each 8Cy. 137 × 165 627kW (840bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 50kW
7436686 WY3929 515006 Gc Rdr RT	**TEXACO MARFAK** **Texaco Inc.** Wilmington, De United States of America	**248** 168 —		AB	**1968** Jakobson Shipyard Inc.—Oyster Bay (436) 4,166 28,91 8,54 4,65 1 dk	**TM Tug**		2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 1 × 60kW 1 × 40kW Fuel 75,0t (d.o.)
7045970 WY5269 518362 Gc Rdr RT	**TEXACO MARFAX II** ex Gillen Brothers-76 **Nassau Towing Corp.** New York, NY United States of America	**260** 168 —		AB	**1969** Jakobson Shipyard Inc.—Oyster Bay (438) 8,69 4,176 28,91 8,54 4,65 1 dk BK 64	**TM Tug**		2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW Fuel 128,0t

5418161 KADG 292735 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MARYLAND** **Domestic Tankers Inc.** Texaco Inc. Wilmington, De United States of America	**16 514** 10 173 26 976		AB	**1963** Bethlehem Steel Co.—Sparrows Point Md (4597) 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 121,5t (o.f.)-68,0pd 17,5kn
5357173 KAAD 290306 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MASSACHUSETTS** **Domestic Tankers Inc.** Texaco Inc. Wilmington, De United States of America	**16 515** 10 174 26 141		AB	**1963** Bethlehem Steel Co.—Sparrows Point Md (4596) 184,31 23,91 10,643 175,27 23,78 13,49 P 38,1 B 10,4 F 23,5 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 102 Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 121,5t (o.f.) 17,5kn
5058624 GKVC 184295 Df Esd Gc Rdr RTv	**TEXACO MELBOURNE** ex Caltex Melbourne-67 ex Victory Loan-51 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 899** 9 460 22 740		AB	**1945** (Aft section) Kaiser Co. Inc. —Portland, Or (151) **1967** (Fwd & cargo sections) Hitachi Zosen (Kanagawa Yard)—Kawasaki 172,40 23,63 9,995 164,60 23,58 12,73 P 38,1 B 27,2 F 26,6 1 dk rf nil len 67	**T-E Tanker** 18 Ta ER L.31 039 Der 4(2)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 380,5t (o.f.)-54,0pd 13,25kn
5357197 KODU 243202 Df Esd Gc Rdr RTm	**TEXACO MINNESOTA** ex Minnesota-60 ex Churubusco-50 **Texaco Inc.** Wilmington, De United States of America	**15 622** 11 276 26 346		AB	**1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (254) **1964** (Fwd & cargo sections) Sun SB. & Dry Dock Co.—Chester, Pa 190,05 22,64 10,208 181,06 22,56 13,26 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 64	**T-E Tanker** 15 Ta ER L.34 688 Der 2(5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 483,5t (o.f.)-46,5pd 14,5kn
5357202 KWEQ 245082 Df Esd Gc Rdr RTm/v	**TEXACO MISSISSIPPI** ex Mississippi-59 ex South Mountain-50 **Texaco Inc.** Wilmington, De United States of America	**15 688** 11 296 26 999		AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (303) **1964** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 190,05 22,64 10,208 181,06 22,56 13,26 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 64	**T-E Tanker** 36 Ta ER L.34 688 Der 2(5)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 514,0t (o.f.)-46,5pd 14,5kn
6510198 KNDL 298918 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MONTANA** **Texaco Inc.** Wilmington, De United States of America	**16 584** 10 329 26 990		AB	**1965** Bethlehem Steel Co.—Sparrows Point Md (4600) 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 095,0t (o.f.)-68,0pd 17,5kn
7127601 H3TK 6647-PEXT Df Esd Gc Pfd RTm/h/v	**TEXACO NEDERLAND** ex Rosa Maersk-75 **Texaco Panama Inc.** Panama Panama	**131 014** 114 003 289 166	**✠100A1** oil tanker **✠LMC**	SS 3/77 **UMS** EL D• 4½"U3	**1972**-1 Odense Staalskibsvaerft A/S—Lindo (38) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 Der 2(15) 2(10) 2(3)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1323,9 WTB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 1 × 1200kW 1 × 1280kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
5357252 WQQX 245831 Df Esd Gc Rdr RTm	**TEXACO NEW JERSEY** ex New Jersey-61 ex Lake Erie-47 **Texaco Inc.** Wilmington, De United States of America	**12 261** 8 672 21 170		AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (439) **1959** (Cargo section) Alabama D.D. & SB. Co.—Mobile, Al 174,35 22,92 9,472 167,95 22,86 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 254 len 59	**T-E Tanker** 27 Ta ER L.28 064 Der 2(5)		S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 544,5t (o.f.)-46,5pd 14,5kn
5357264 HPSI 4382-58 Df Esd Gc Rdr RTm	**TEXACO NEW MEXICO** ex New Mexico-60 **Texaco Panama Inc.** Panama Panama	**18 750** 11 368 29 955	**✠100A1** oil tanker **✠LMC**	SS 1/78 EL n† 2¾"SQ	**1958**-9 Harland & Wolff Ltd.—Belfast (1543) 191,95 25,68 10,573 182,89 25,61 13,44 P 35,7 B 10,7 F 33,0 1 dk RW rf nil 16BH WB2424t	**S Tanker** 30 Ta ER L.37 718 Der 3(5)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Harland & Wolff Ltd. Belfast 2 WTB 4,66N/mm^2 (675lbf/in^2) Spt 468,4°C 4,14N/mm^2 (600lbf/in^2) hs1862,9 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel (o.f.) 15kn
5357276 KGKV 265981 Df Esd Gc Pfd Rdr RTm	**TEXACO NEW YORK** ex New York-60 **Texaco Inc.** Wilmington, De United States of America	**23 461** 18 254 42 667		AB	**1953** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (496) **1972** (Fwd section) Maryland SB. & D.D. Co.—Baltimore, Md 220,38(BB) 27,49 10,008 209,10 27,44 14,89 F 30,8 1 dk RW rf 203	**S Tanker** 18 Ta ER Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 292,0t (o.f.) 16,5kn
5357288 LCWN C15340 Df Esd Gc Rdr RTm/v	**TEXACO NORGE** **Texaco Norway A/S** Oslo Norway	**13 223** 7 078 21 200		NV	**1962** A/S Fredriksstad M/V—Fredrikstad (377) 176,33 22,56 9,640 163,35 22,51 12,15 1 dk RW rf 25	**M Tanker** 30 Ta ER L.26 687	HeCls. B	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 332kW 1 × 220kW 440V 60Hz a.c. Fuel 1 849,0t (hvf)-30,5pd 15kn

5357317 KFDG 265006 Df Esd Gc Pfd Rdr RTm	**TEXACO NORTH DAKOTA** ex North Dakota-60 **Texaco Inc.** Wilmington, De United States of America	12 789 7 479 20 482		AB	**1953** Newport News SB. & D.D. Co. —Newport News, Va (495) 172,22 22,92 10,024 163,43 22,86 12,35 P 37,2 B 10,4 F 27,2 1 dk RW rf nil	**S Tanker** 27 Ta ER L.24 381 Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 999,5t (o.f.) 18,5kn
7053276 GOPH 341274 Df Esd Gc Pfd Rdr RTv	**TEXACO NORWAY** **Texaco Overseas Tankship Ltd.** London United Kingdom	125 474 98 540 257 567		AB	**1971** Odense Staalskibsvaerft A/S—Lindo (36) 343,85(BB) 51,87 20,127 330,72 51,82 25,63 B 20,2 F 26,9 1 dk rf 102	**S Tanker** 13 Ta ER L.308 655 Der 2(10) 2(3) 2(1)	HeCls. BC	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 189,0t (o.f.)-152,5pd 15,5kn
5357331 HOQU 2447-50 Df Esd Gc Rdr RTm	**TEXACO OHIO** ex Ohio-61 **Texaco Panama Inc.** Panama Panama	17 977 11 052 28 080		AB	**1949** Bethlehem Steel Co.—Quincy, Ma (1609) 190,38 25,71 10,132 181,36 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd 15,75kn
5357355 HPEZ 4628-60 Df Esd Gc Rdr RTm	**TEXACO OREGON** Launched as Oregon **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panama	26 252 16 318 48 008		AB	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (644) 224,34 30,28 12,008 214,89 30,18 15,35 P 44,9 B 11,3 F 27,8 1 dk RW rf 140	**S Tanker** 38 Ta ER L.58 276	HeCls. BC	2 S Turb dr geared to sc shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tokyo Gen 1 × 800kW 1 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-86,5pd 16kn
5357367 JXLA Df Esd Gc Rdr RTm/v	**TEXACO OSLO** **Texaco Norway A/S** Oslo Norway	12 884 7 187 19 713	✠100A1 oil tanker ✠LMC	SS 5/76 EL it $2\frac{7}{16}$"SQ	**1960**-8 Blythswood SB. Co. Ltd.—Glasgow (129) 174,91 21,95 9,640 163,38 21,85 12,10 P 38,1 B 12,8 F 18,3 1 dk RW rf 152 16BH WB1457t	**M Tanker** 30 Ta ER L.24 588	HeCls. B	Oil 2SA 6Cy. 650 × 2320 6 565kW (8 800bhp) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 1 × 280kW 1 × 280kW 1 × 150kW 220V d.c. Fuel 1 930,5t (hvf)-27,5pd 14,5kn
7221524 3FBC Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO PANAMA** **Texaco Panama Inc.** Panama Panama	107 347 93 001 229 590		AB	**1972** Verolme Schpsw.—Alblasserdam (833) 329,60(BB) 48,75 19,917 314,13 48,68 25,61 1 dk rf nil	**S Tanker** 17 Ta ER L.282 118	HeCls. B	2 S Turb dr geared to sc. shaft Verolme Machfbk. Ijsselmonde Gen 2 × 1200kW 450V 60Hz a.c. Fuel 9 285,5t (o.f.)-165,5pd 16kn
5357379 HOON 2438-50 Df Esd Gc Rdr RTm	**TEXACO PENNSYLVANIA** ex Pennsylvania-60 **Texaco Panama Inc.** Panama Panama	17 973 11 059 28 532		AB	**1949** Bethlehem Steel Co.—Quincy, Ma (1607) 190,38 25,73 10,545 181,36 25,61 13,42 P 36,0 B 10,7 F 15,6 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd 15,75kn
7391173 Esd Gc Rdr RT	**TEXACO PLAISANCE** **Texaco West Indies Ltd.** Trinidad & Tobago	300 — —		AB	**1975** Wiley Mfg. Co.—Port Deposit, Md (1007) ... ... 31,98 9,76 3,00 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 229 × 254 General Motors Corp. La Grange, Il 12kn
5058703 GDYU 301087 Df Esd Gc Pfd Rdr RTh	**TEXACO PLYMOUTH** ex Caltex Plymouth-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	31 109 19 850 49 844	✠100A1 oil tanker ✠LMC	SS 5/77 EL ut $3\frac{1}{8}$"SQ	**1960**-3 Hitachi Zosen (Hiroshima Works) —Innoshima (3842) 223,50 31,83 11,793 211,84 31,70 15,14 P 40,3 F 27,2 1 dk RW rf nil 17BH WB3491t incl. DTsf1391t	**S Tanker** 33 Ta ER L.63 741 Der 2(10) 2(3)		2 S Turb dr geared to sc. shaft 13 077kW (17 529shp) Hitachi Seisakusho Hitachi 2 WTB 5,00N/mm² (725lbf/in²) Spt 465,6°C 4,66N/mm² (675lbf/in²) hs2288,5 Gen 2 × 800kW 2 × 150kW 450V 60Hz a.c. Fuel (o.f.)
6418754 WFDW 296380 Df Esd Gc Pfd Rdr RTm/v	**TEXACO RHODE ISLAND** **States Tankers Inc.** Texaco Inc. Wilmington, De United States of America	16 584 10 329 25 821		AB	**1964** Bethlehem Steel Co.—Sparrows Point Md (4599) 184,31 23,91 10,316 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 095,0t (o.f.)-68,0pd 17,5kn
5058313 GCHY 300909 Df Esd Gc Pfd Rdr RTh	**TEXACO ROCHESTER** ex Caltex Bristol-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	21 877 13 831 33 815	✠100A1 oil tanker ✠LMC	SS 12/76 EL pt $2\frac{1}{16}$"SQ	**1959**-6 S.A. Cockerill-Ougree—Hoboken (793) 203,16 25,89 10,986 194,19 25,76 14,00 P 39,7 B 13,5 F 23,8 1 dk RW rf nil 15BH WB3156t	**S Tanker** 1 Ho 10,9 30 Ta ER L.43 551 1 Ha (3,4 × 3,6) Der 4(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) S.A. Cockerill-Ougree Seraing 2 WTB 5,04N/mm² (730lbf/in²) Spt 468,4°C 4,49N/mm² (650lbf/in²) hs2742,5 Gen 2 × 700kW 1 × 150kW 450V 60Hz a.c. Fuel 3 351,0t (o.f.)-84,5pd 17kn
5058715 MSLJ 186068 Df Esd Gc Rdr RTv	**TEXACO ROME** ex Caltex Rome-68 ex Sideling Hill-53 **Texaco Overseas Tankship Ltd.** London United Kingdom	13 892 9 411 23 687		AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (329) **1968** (Fwd & cargo sections) Hitachi Zosen (Kanagawa Yard)—Kawasaki 172,40 23,60 9,995 164,60 23,58 12,73 RQD 33,0 F 24,4 1 dk rf nil len 68	**T-E Tanker** 18 Ta ER L.31 039 Der 4(2)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 381,5t (o.f.)-58,5pd 14kn

6810249 GYLQ 335646 Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO ROTTERDAM** **Tankship Finance (U.K.) Ltd.** Texaco Overseas Tankship Ltd. London United Kingdom	**14 948** 8 450 24 062			AB	**1968** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (793) 180,65(BB) 23,80 10,332 169,17 23,78 13,11 P 44,5 F 34,8 1 dk rf 152	**S Tanker** 22 Ta ER L.30 051	HeCls. B	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 328,5t (hvf)-77,0pd 17,75kn
5058739 GCWE 300917 Df Esd Gc Rdr RTm/v	**TEXACO SINGAPORE** ex Texaco Saigon-75 ex Caltex Saigon-68 ex Chicaca-52 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 892** 9 432 22 727			AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (337) **1967** (Fwd & cargo sections) Hitachi Zosen (Kanagawa Yard)—Kawasaki 172,40 23,60 9,995 164,60 23,58 12,73 RQD 33,0 F 24,4 1 dk rf nil len 67	**T-E Tanker** 18 Ta ER L.30 418 Der 4(2)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 400V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 380,5t (o.f.)-44,5pd 13,75kn
5357393 LEID C15713 Df Esd Gc Rdr RTm/v	**TEXACO SKANDINAVIA** **Texaco Norway A/S** Oslo Norway	**13 222** 7 076 21 502			NV	**1962** A/S Fredriksstad M/V—Fredrikstad (378) 176,33 22,56 9,640 163,07 22,51 12,15 P 42,7 B 16,5 F 26,0 1 dk RW rf 25	**M Tanker** 30 Ta ER L.26 687	HeCls. B	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 332kW 1 × 220kW 440V 60Hz a.c. Fuel 1 849,0t (hvf)-30,5pd 15kn
5357408 WS2585 286982 Rdr RTm/v	**TEXACO SKY CHIEF** **Texaco Inc.** Wilmington, De United States of America	**229** 156 —			AB	**1961** Gulfport SB. Co.—Port Arthur, Tx (550) 30,48 8,18 3,947 28,58 7,93 4,35 BK 76	**M Tug**		Oil 4SA 6Cy. 432 × 533 General Metals Corp. (Enterprise Division) Oakland, Ca Gen 2 × 60kW 208V 60Hz a.c. Fuel 79,5t (d.o.)
7386893 HPKG Df Esd Gc Pfd Rdr RT	**TEXACO SOUTH AMERICA** **Texaco Panama Inc.** Panama Panama	**130 959** 111 266 272 516			AB	**1976** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (240) 344,31(BB) 53,65 20,498 325,31 53,60 26,40 1 dk BK	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El Ferrol Gen 2 × 1500kW 1 × 960kW a.c. 15,5kn
5410509 GLBA 304482 Df Esd Gc Rdr RTh	**TEXACO SOUTHAMPTON** ex Caltex Southampton-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**35 841** 23 004 58 645	**✠100A1** oil tanker **✠LMC**	SS 8/76 EL wt 3¼"SQ		**1963**-3 Hitachi Zosen (Hiroshima Works) —Innoshima (3866) 232,24 33,33 12,116 220,00 33,20 15,70 P 40,6 F 27,2 1 dk RW rf nil 17BH WB4553t incl. DTsf2066t	**S Tanker** 33 Ta ER L.75 978 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Hitachi Zosen Hitachi 2 WTB 5,28N/mm² (765lbf/in²) Spt 468,4°C 4,63N/mm² (670lbf/in²) hs2561,3 Gen 2 × 1000kW 1 × 290kW 450V 60Hz a.c. Fuel 4 934,0t (o.f.)-103,0pd 15,75kn
7325992 GTUJ 363267 Df Esd Gc Pfd Rdr RT	**TEXACO SPAIN** **Texaco Overseas Tankship Ltd.** London United Kingdom	**140 264** 111 400 274 075			AB	**1974** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (234) 344,33 53,68 20,498 325,33 53,62 26,42 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El Ferrol Gen 2 × 1500kW Fuel 13 950,5t (o.f.) 15,5kn
7383358 LGBR 19064 Df Esd Gc Pfd Rdr RT	**TEXACO STOCKHOLM** **Texaco Norway A/S** Oslo Norway	**18 379** 11 368 32 005			NV	**1977** Horten Verft A/S—Horten (190) 168,74(BB) 25,94 11,158 161,88 25,91 14,66 P - F - 1 dk rf 76	**M Tanker** 8 Ta 16 Wing Ta p&s ER L.41 159 Der 2(10)		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)-40,5pd 16kn
7233149 GREQ 358795 Df Esd Gc Rdr RTv	**TEXACO SWEDEN** **Texaco Overseas Tankship Ltd.** London United Kingdom	**125 360** 107 559 229 242			AB	**1972** Kockums M/V A/B—Malmo (536) 340,52 51,85 20,073 329,19 51,82 25,61 B 33,9 1 dk - rf nil	**S Tanker** 15 Ta ER L.331 361 Cr 1(2,5) Der 2(15) 2(1)	HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1200kW 440V 60Hz a.c. Fuel 13 733,0t (o.f.)-157,5pd 15,5kn
7501077	**TEXACO TAMPA** **Texaco Inc.** Wilmington, De United States of America	**290** 197 —			AB	**1975** Wiley Mfg. Co.—Port Deposit, Md (1008) 9,83 4,166 32,59 9,78 5,14 1 dk	**M Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 100kW a.c. Fuel 218,5t (d.o.) 13,5kn
5357446 HOQN 2448-50 Df Esd Gc Rdr RTm	**TEXACO TEXAS** ex Texas-60 **Texaco Panama Inc.** Panama Panama	**17 973** 11 045 28 532			AB	**1949** Bethlehem Steel Co.—Quincy, Ma (1608) 190,41 25,73 10,545 181,36 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd 15,75kn
5368471 HPOV 4336-58 Df Esd Gc Rdr RTm	**TEXACO TRINIDAD** ex Trinidad-71 **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panama	**28 662** 19 936 49 516			AB	**1958** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4556) 224,44 31,22 12,066 214,89 31,09 15,24 P 51,9 B 14,7 F 30,5 1 dk RW rf nil	**S Tanker** 33 Ta ER L.56 236	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 663,0t (o.f.) 16kn
5357458 HORF 4533-59 Df Esd Gc Rdr RTm	**TEXACO UTAH** ex Utah-60 **Texaco Panama Inc.** Panama Panama	**26 252** 16 318 48 059			AB	**1959** Mitsui SB. & Eng. Co. Ltd.—Tamano (643) 224,34 30,28 12,008 214,89 30,18 15,35 P 44,9 B 11,3 F 27,8 1 dk RW rf 140	**S Tanker** 32 Ta ER L.58 276 Der 2(7,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tokyo Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-96,5pd 16kn

6421880 HOKX 156-65 Df Esd Gc Rdr RTm/v	**TEXACO VENEZUELA** **Texaco Panama Inc.** Panama Panama	**32 758** 23 264 62 450	✠**100A1** SS 10/79 oil tanker (cc) centre tanks only— crude oil ✠**LMC** EL xt $3\frac{5}{16}$"SQ	**1964**-12 Kieler Howaldtswerke A.G.—Kiel (1138) 237,01(BB) 32,42 13,234 227,08 32,31 17,07 P 42,1 F 25,6 1 dk RW rf 102 10BH WB10749t incl. 8328t in clean ballast tanks	**S Tanker** 13 Ta ER L.72 839 Der 2(10) HeCls. BC	2 S Turb dr geared to sc. shaft 16 039kW (21 500shp) Kieler Howaldtswerke A.G. Kiel 2 WTB 5,80N/mm^2 (840lbf/in^2) Spt 500,0°C 5,20N/mm^2 (754lbf/in^2) sg 1,04N/mm^2 (150lbf/in^2) hs2179,7 Gen 2 × 750kW 450V 60Hz a.c. Fuel 8 128,5t (o.f.)-108,5pd 17kn
7403354 HOFR 7426-NY Df Esd Gc Pfd Rdr RT	**TEXACO VERAGUAS** **Wellington Tankships Ltd.** Panama Panama	**125 775** 104 503 274 165	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2482) 337,02(BB) 54,56 21,002 320,02 54,51 27,01 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1800kW a.c. 16kn
5357460 HOCI 4044-56 Df Esd Gc Rdr RTm	**TEXACO VERMONT** ex Vermont-60 **General Tankers S.A.** Texaco Panama Inc. Panama Panama	**18 428** 11 252 29 846	AB	**1956** Deutsche Werft A.G.—Hamburg (681) 190,41 25,71 10,580 181,36 25,61 13,42 P 45,2 B 15,3 F 25,6 1 dk RW rf nil	**S Tanker** Mchy.aft 30 Ta L.38 448 Der 3(5) HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Allgemeine Elec. Ges. West Berlin Gen 2 × 550kW 450V 60Hz a.c. Fuel 4 117,0t (o.f.)-66,0pd 16kn
5357472 HPSH 4446-59 Df Esd Gc Rdr RTm	**TEXACO VIRGINIA** ex Texaco Santiago-63 ex Santiago-62 **Texaco Panama Inc.** Panama Panama	**25 525** 17 036 43 838	AB	**1958** Mitsubishi Zosen K.K.—Nagasaki (1493) 213,77 31,22 12,091 204,22 31,09 15,24 P 42,4 B 9,5 F 30,8 1 dk RW rf 102	**S Tanker** 26 Ta ER L.49 526 Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 6 310,5t (o.f.)
7000176 VGPK • 337356 Df Esd Pfd Rdr RTv	**TEXACO WARRIOR** ex Anteriority-75 ex Thuntank 6-72 **Texaco Canada Ltd.** Toronto Canada	**3 295** 2 061 5 093	✠**100A1** SS 2/79 oil tanker Caustic soda or molasses SG up to 1,5 in No. 1 p&s Nos. 2, 3, 4 & 5 centre tanks and SG up to 1,2 in Nos. 2, 3, 4 & 5 side tanks (cc) SG up to 1,025 for full cargoes loaded homogeneously (cc) Ice Class 2 ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1970**-4 Clelands SB. Co. Ltd.—Wallsend (309) 98,30 14,41 6,547 93,20 14,33 7,32 P 21,4 Trunk 62,2 F 8,9 1 dk rf 127 9BH WB294t incl. DTf146t	**M Tanker** Oil Chemical Molasses Mchy.aft 14 Ta L.5 922 Der 2(1,5) HeCls. BC	Vee Oil 4SA 12Cy. 318 × 368 2 163kW (2 900bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln 2 AuxB 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 135kW 380V 50Hz a.c. Controllable pitch propeller Fuel 299,5t (hvf)-11,0pd 12,75kn
5058818 MNMX 184560 Df Esd Gc Rdr RTm/h	**TEXACO WELLINGTON** ex Caltex Wellington-68 ex Paulus Hook-52 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 887** 9 392 22 726	AB	**1944** (Aft section) Alabama D.D. & SB. Co.—Mobile, Al (309) **1968** (Fwd & cargo sections) Hitachi Zosen (Kanagawa Yard)—Kawasaki 172,40 23,58 9,995 167,44 23,53 12,73 P 36,9 F 24,4 1 dk RW rf nil len 68	**T-E Tanker** 18 Ta ER L.31 039 Der 4(2) HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 381,5t (o.f.)-56,0pd 13,5kn
5357496 WIGK 277805 Df Esd Gc Rdr RTm	**TEXACO WISCONSIN** ex Kings Point-61 **Texaco Inc.** Wilmington, De United States of America	**20 538** 12 685 33 673	AB	**1958** Bethlehem-Sparrows Point Shipyard—Sparrows Point Md (4559) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.42 050 Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 017,5t (o.f.) 17kn
5356894	**TEXACO-31** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	**1 090** 873 2 113	✠**A1** SS 7/77 oil tanker FP above 65.5°C — Gulf of Paria service EL (n) $1\frac{1}{16}$"	**1959**-6 Sprostons Ltd.—Georgetown, Demerara (58) 88,07 12,78 3,372 69,50 12,20 3,97 1 dk rf nil 8BH	**Tank Barge** 12 Ta L.2 290	
5357513 VCMD 156926 RTm	**TEXADA** ex P.M.L.14-45 ex Margaret S.II-37 **Packers S.S. Co. Ltd.** Vancouver Canada	**100** 53 91		**1930** Shelburne SB. Ltd.—Shelburne, N.S. *28,32* 5,49 … … …	**Wood M Fishing** Side-fishing 2 Ho 8,2 6,3 ER Der 2(1,5)	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) E made71 fitted73 Caterpillar Tractor Co. Peoria, Il Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (d.o.)
6920343 VXRQ 330601 Rdr RTm	**TEXADA QUEEN** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria Canada	**751** 501 152		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. (164) 49,54 14,69 2,413 45,88 14,64 4,45 1 dk rf 1219	**TM Ferry** 200P	2 Oil 4SA each 6Cy. 127 × 149 895kW (1 200bhp) Ruston & Hornsby Lincoln Gen 2 × 60kW 1 × 30kW 450V 60Hz a.c. 12kn
5114363 JXMY C15434 Df Esd Gc Rdr RTm/h/v	**TEXAS** ex Fernview-77 **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **8 168** 4 562 11 315 **11 519** 6 905 12 579	NV	**1961** A/B Gotaverken—Goteborg (754) 172,22 20,78 7,951/8,560 163,56 20,73 12,60 P 21,4 F 35,1 2 dks rf 152 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 15,3 12,2 7,1 20,7 7,1 12,2 G.17 385 B.15 763 TEU 219 C.Ho 90/20' C.Dk 129/20' 3 Ha (stl) (11,5 12,5 9,3 × 6,3) 3 Ha (stl) (each 6,1 × 5,0) 3 Ha (stl) (12,5 12,5 × 6,3) (4,8 × 5,2) 20W Cr 1(25) Der 1(75) 1(30) 6(10) 4(5)	Oil 2SA 9Cy. 760 × 1500 8 430kW (11 300bhp) A/B Gotaverken Goteborg Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 158,5t (hvf) 19kn
7309352 WH2312 270533 RT	**TEXAS** **Seacoast Products Inc.** Morgan City, La United States of America	**269** 183 —		**1955** ....Port Arthur, Tx *49,63* 8,39 2,42	**M Fishing**	Oil 746kW (1 000bhp) U.S.A. Fuel (d.o.)

5357563 WB3657 247286 Df Esd	**TEXAS** **R & L Fisheries Inc.** New Bedford, Ma United States of America	**159** 82 —		**1945** Somerset Shipyards Inc.—Somerset, Ma (14) *27,22* 6,91 26,40 6,86 3,89 RQD 10,1 F 4,0 BK 127	**M Fishing** Side Trawler 1 Ho 8,6 2 Ha	Oil 4SA 6Cy. 330 × 380 507kW (680bhp) NE 47 Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Fuel 23,5t
7525097 WX8357 507520 Rdr RT	**TEXAS** **Cal-Tex Pilots Service Corp.** Galveston, Tx United States of America	**118** 80 —		**1967** ....Aransas Pass, Tx 6,76 21,75 3,13 1 dk	**M Pilot Cutter**	Oil 8Cy. 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
7309364 WY8201 523309	**TEXAS CARIBBEAN** ex Shrimp Catcher ex Capt. Nini **David Lee Davis** Corpus Christi, Tx United States of America	**164** 127 —		**1969** ....Ocean Springs, Ms *25,39* 7,32 3,56	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
5110616 KVWA 256835 Df Esd Gc Rdr	**TEXAS CLIPPER** ex Excambion-65 ex Queens-48 **Government of The United States of America (Department of Commerce)** Galveston, Tx United States of America	**9 644** 5 313 7 347	AB	**1944** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4421) 144,20 20,25 8,471 137,17 20,12 12,96 B 59,5 3 dks RW rf 305	**S Passenger/General Cargo/ Training Ship** 6 Ho 15,8 16,0 17,0 ER 12,1 16,1 15,6 6 Ha (w) (8,3 7,6 7,3 × 7,3) ER (5,0 4,4 4,1 × 7,3) 16W Der 1(10) 10(5) 6(3)	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Bethlehem Steel Co. Quincy, Ma Gen 3 × 300kW Fuel 2 094,0t (o.f.) 16,5kn
7389039 D5QH 6546 Df Esd Gc Pfd Rdr RT	**TEXAS GETTY** ex Malmros Monitor-79 **Getty Marine Corp.** Monrovia Liberia	**55 973** 43 671 79 900	(NV)	**1975** (Aft & pt cargo sections) Lisnave, Est. Nav. de Lisboa—Lisboa (Fwd & pt cargo sections) A/B Gotaverken —Goteborg 255,51 44,25 11,761 243,44 44,20 22,43 1 dk rf nil shortened 79	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Goteborg Gen 3 × 1250kW 440V 60Hz a.c. Fuel (hvf) 16kn
7647950 579997	**TEXAS LADY** **A. T. Galloway, Jr.** Brownsville, Tx United States of America	**126** 85 —		**1977** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5357599 WIEO 283897 Df Esd Gc Pfd Rdr RTm/h	**TEXAS SUN** **Texas Sun Shipping Inc.** Wilmington, De United States of America	**26 282** 16 779 54 311	AB ✠Classed LR until 30/8/74	**1960**-12 Sun SB. & Dry Dock Co. —Chester, Pa (611) 229,22 31,20 12,370 216,42 31,09 15,55 P 40,3 B 14,4 F 29,6 1 dk RW rf 76	**S Tanker** 29 Ta ER L.59 421 HeCls. BC Der 4(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Westinghouse Elec. Corp. Essington, Pa Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 699,0t (o.f.)-113,0pd 17kn
5357422 KTHC 246503 Df Esd Gc Rdr RTm	**TEXAS TRADER** ex Texaco South Carolina-69 ex South Carolina-60 ex Diamond Island-48 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**15 129** 11 664 27 941	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (446) **1969** (Fwd & cargo sections) Sun SB. & Dry Dock Co.—Chester, Pa 193,10 22,61 10,097 184,11 22,56 14,10 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 69	**T-E Tanker** 30 Ta ER L.21 890 HeCls. BC Der 2(5) 4(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 049,5t (o.f.)-45,5pd 14,5kn
7394448 H3LY 6442-PEXT Df Esd Gc Pfd Rdr RT	**TEXAS YELLOW ROSE** **Miltonia Maritima S.A.** Panama Panama	**3 931** 2 824 6 533	NK	**1974** Imabari Zosen—Imabari (332) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 519,0t-12,0pd 12,5kn
6610479 Rdr RT	**TEXELSTROOM** **Texel's Eigen Stoomboot Onderneming N.V.** Texel Netherlands	**2 721** 1 685 —	BV	**1966** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (658) 68,00 16,72 60,20 16,31 5,87 2 dks	**D-E RoRo Cargo/Ferry** Vehicles 750P Bow door Stern door/ramp	3 Oil 4SA each 8Cy. 220 × 292 total 1 790kW (2 400bhp) driving 3 gen. connected to 3 elec. motors & sc. shaft Lister Blackstone Mar. Ltd. Dursley
6913431 -XCTW 8687-YJ Df Esd Gc Pfd Rdr RTm/h	**TEXISTEPEC** ex West Jinori-79 ex N. R. Crump-79 **Azufrera Panamericana S.A.** Lexington Transport Corp. Coatzacoalcos Mexico	**21 733** 11 841 28 939	**✠100A1** CS 2/79 strengthend for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL lt 2⅞"U2	**1969**-5 Mitsubishi Heavy Industry Ltd. —Hiroshima (204) 181,01 29,24 10,465 169,68 27,21 15,75 P 29,0 F 14,7 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.36 812 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe WTAuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (hvf) 14,75kn
7701938 JKDR 122421 Df Esd Gc Rdr	**TEY KAISER** **Kitaura Kaiun K.K.** Hakata, Japan Ehime Pref.	**6 440** 4 555 10 212	NK	**1977** Watanabe Zosen K.K.—Hakata (191) 133,86(BB) 18,06 7,551 125,46 18,01 10,01 P 21,1 F 10,7 1 dk	**M General Cargo** G.15 082 B.14 002 8 Ha ER Der 2(50) 2(20)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Innoshima 14kn
7348516 EOSW M-31198 Df Esd Gc Pfd Rdr RT	**TEZEY** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 100** 859 1 211	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (362) 81,92 5,201 73,00 13,61 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,4 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

7727516 9VPR 381492 Df Esd Gc Pfd Rdr RT	**TFL DEMOCRACY** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 941** 8 023 15 270	**✠100A1** container ship **✠LMC** **UMS** EL G† 577,5/60,0U3	**1978**-11 Hitachi Zosen (Higoshima Works) —Hiroshima (4598) 157,05(BB) 25,05 9,172 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4074T inc. DTf 648T and STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides Mchy.aft TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20' incl. 80 ref C.	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Maizuru AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller 18kn
7705403 9VXX 381412 Df Esd Gc Pfd Rdr RT	**TFL FREEDOM** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 977** 8 059 15 435	**✠100A1** container ship **✠LMC** EL G† 577,5/60,0U3	**1978**-6 Hitachi Zosen (Higoshima Works) —Hiroshima (4592) 157,05(BB) 25,05 9,172 145,17 25,01 14,23 B & F 28,4 1 dk rf nil 6BH WB4092T incl. DTf 638T and 5T in Nos. 3 and 4 holds 730T	**M Container Ship** Fixed-guides 4 Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20' incl. 80 ref C. 13 Ha ER 4W Cr 2(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Maizuru AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18kn
7705398 9VVK 381377 Df Esd Gc Pfd Rdr RT	**TFL INDEPENDENCE** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 977** 8 059 15 451	**✠100A1** container ship **✠LMC** EL G† 577,5/60,0U3	**1978**-4 Hitachi Zosen (Higoshima Works) —Hiroshima (4591) 157,05(BB) 25,05 9,189 145,17 25,01 14,03 1 dk 6BH WB4092T incl. DTf 638T & ST in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Ho 18,8 26,5 26,5 26,5 ER 7 TwD ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20' incl. 80 ref C. 13 Ha ER 4W Cr 2(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Maizuru AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 18,5kn
7705415 9VDD 381449 Df Esd Gc Pfd Rdr RT	**TFL LIBERTY** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 941** 8 023 15 273	**✠100A1** container ship **✠LMC** EL G 577,5/60,0U3	**1978**-8 Hitachi Zosen (Higoshima Works) —Hiroshima (4593) 157,05(BB) 25,05 9,172 145,17 25,01 14,03 F 23,5 1 dk rf nil 6BH WB4074T incl. DTf648T and ST in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides Mchy.aft TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20' incl. 80 ref C.	2 Oil 2SA each 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Maizuru AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18kn
7722621 J4DM 7022 Df Esd Gc Pfd Rdr RT	**TFL PROGRESS** **Gursan Shipping Corp.** Piraeus Greece	T.Mk **5 778** 2 943 9 332	**✠100A1** **✠LMC** **UMS** EL E† 577,5/64,0U2	**1978**-10 Minami-Nippon Zosen K.K.—Usuki (520) 140,85(BB) 23,19 7,652 125,02 23,00 15,22 B 47,3 2 dks rf 305 Coll BH, 3 to 2nd dk WB3286T incl. STs in hold 649T	**TM RoRo Cargo** Vehicles Slewing ramp aft TEU 510	2 Oil 4SA each 8Cy. 400 × 480 sr geared 8 952kW (12 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 AuxB (ex.g) & rcv 0,79N/mm² (8kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 127,0t (d.o.) 1 386,0t (hvf)
7718450 J4BO 6968 Df Esd Gc Pfd Rdr RT	**TFL PROSPERITY** **Norman Investments Corp.** Piraeus Greece	T.Mk **5 777** 2 943 9 332	**✠100A1** **✠LMC** **UMS** EL E† 577,5/64,0U2	**1978**-7 Minami-Nippon Zosen K.K.—Usuki (519) 140,82(BB) 23,19 7,652 125,02 23,00 15,22 B 47,3 2 dks rf 305 Coll BH to U dk,3 to 2nd dk WB3286T incl. STs in hold 649T	**TM RoRo Cargo** Vehicles Slewing ramp aft TEU 510	2 Oil 4SA each 8Cy. 400 × 480 sr geared 8 952kW (12 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 AuxB (ex.g) & rcv 0,79N/mm² (8kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7341300 GUJV 364712 Df Esd Gc Pfd Rdr RT	**TFL REWARD** ex Seatrain Norfolk-79 ex Manchester Reward-79 ex Asian Reward-78 Launched as Manchester Reward **Manchester Liners (Intermodal) Ltd.** Manchester Liners Ltd. Manchester United Kingdom	**12 577** 7 752 12 127	**✠100A1** Ice Class 1 at a draught not exceeding 8.077m **✠LMC** **UMS** EL B† 2$\frac{5}{16}$"U2	**1974**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1327) 161,27 19,44 8,965 152,38 19,36 14,64 F 17,4 1 dk rf 152 NS 7BH WB4509T incl. DTf293T & STs2289T	**M Container Ship** Fixed-guides 4 Ho 14,9 29,4 29,5 29,5 ER TEU 584 C.Ho 310/20' 72/40' C.Dk 130/20' (40') 14 Ha (stl) ER Cr 2(1,5) Der 2(1)	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 12 219kW (16 380bhp) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 0,98N/mm² (10kgf/cm²) 2 e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller 20kn
6805294	**THAAR** **Government of The Arab Republic of Egypt (Ministry of War - Coast, Fishing & Custom Guards)** Egypt	**110** — —		**1967** Soc. du Canal pour les Const. Navales—Port Said 32,82 32,52 5,59 3,10 1 dk	**TM Patrol Vessel**	2 Oil 4SA each 12Cy. 185 × 200 Maybach Mercedes-Benz Motorenbau Friedrichshafen
5153826 H8DN Df Esd Gc Rdr	**THAI DEVELOPMENT** ex Randa-79 ex Holtheim-67 **Tai Fu Navigation Corp. Panama S.A.** Panama Panama	T.Mk **6 182** 3 201 11 176 **8 652** 4 732 12 833	NV	**1956** Uddevallavarvet A/B—Uddevalla (140) 142,40 18,57 8,281/9,051 131,07 18,52 12,35 2 dks rf 51	**M General Cargo** 6P 5 Ho 16,3 19,4 19,8 20,4 19,4 G.17 840 5 Ha (stl) (9,5 12,1 10,5 15,9 11,4 × 7,9) 14W Der 2(30) 2(10) 10(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 200kW 220V d.c. Fuel (hvf) 14kn
5233937 3FQU 7383-HK Df Esd Rdr	**THAI RAINBOW** ex Michael Jebsen-76 **Longrainbow Navigation Co. Ltd.** Panama Panama	**3 281** 1 896 4 852	BV ✠Classed LR until 19/11/76	**1955**-9 Flensburger Schiffsbau-Ges. —Flensburg (555) 99,07 14,38 7,049 94,75 14,10 8,51 P 9,2 F 22,0 2 dks RW rf 102	**M General Cargo** CSD Ref 2 Ho ER 2 Ho G.6 654 B.6 060 In.57 4 Ha (8,2 15,0 × 6,4) ER (8,9 8,9 × 6,4) 10W Der 1(25) 4(5) 6(3)	2 Oil 4SA each 6Cy. 400 × 600 sr geared to sc. shaft 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Augsburg Fuel (d.o.) 13,5kn
5027572 3FUB 5836-PEXT Df Esd Gc Rdr RTm	**THAI TRADER** ex Cheer King-78 ex Guin San-77 ex Astoria Maru-74 **Tai Fu Navigation Corp. Panama S.A.** Panama Panama	**7 503** 4 266 10 543	NK	**1952** Mitsubishi Nippon Heavy Ind. —Yokohama (785) 150,50 19,00 8,408 140,32 18,98 10,49 P 7,1 B 62,5 F 11,6 2 dks RW rf 140	**M General Cargo** 4P 6 Ho 15,3 22,4 17,6 10,3 23,1 13,2 G.16 402 B.15 192 6 Ha (stl) (6,1 × 6,0) (11,9 9,6 8,7 11,9 7,4 × 7,0) 18W Der 1(30) 2(10) 14(5)	Oil 2DA 8Cy. 720 × 1200 6 341kW (8 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 230kW 1 × 40kW Fuel 1 587,0t (hvf)-30,5pd 16,25kn

7400522 9WZO 325069 Rdr RT	**THAI YANG** ex Tong Yang-78 **Thai Yang Shipping Co. Sendirian Berhad** Kuching Malaysia	**998** 660 1 400	NK	**1975** Kong Beng—Singapore (1) 63,07 11,74 3,531 58,20 11,56 4,25 P 8,6 RQD 9,2 B 4,9 F 8,3 1 dk	**TM General Cargo** Mchy.aft 2 Ha (stl) (each 14,5 × 7,3) Cr 2(15)	2 Oil -SA each 6Cy. 200 × 240 739kW (990bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 9,5kn
7404504 BNCS 5207 Df Esd Gc Rdr RT	**THAI YUNG** **Glory Navigation Co. Ltd.** Keelung China*	**4 906** 3 209 7 845	BV	**1974** Watanabe Zosen K.K.—Hakata (164) 115,68 17,40 7,011 107,12 17,38 8,69 P 22,3 F 12,8 1 dk RW	**M General Cargo** 2 Ho 40,6 38,2 ER G.10 695 B.10 220 2 Ha (stl) (31,0 30,7 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 200kW 445V a.c. Fuel 650,5t (d.o.) 12,75kn
5051183 YVHM Df Esd Gc Rdr RTh	**THAIS** ex Pep Carrier-75 ex Bremer Anwalt-74 **Venezolana de Buques C.A. (VENEBUQUES)** Pampatar Venezuela	T.Mk **500** 234 1 036	(GL)	**1959** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (408) 66,93 10,14 3,601 60,00 10,09 5,77 F 8,6 2 dks RW rf 102	**M General Cargo** 1 Ho 38,7 ER G.2 253 B.2 004 2 Ha (alu) (9,6 21,2 × 5,4) ER 3W Der 3(2,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 32kW 220V Fuel 64,0t (d.o.)-3,5pd 11,5kn
5357680 OWRX Df Esd Gc Pfd Rdr RTm/v	**THALA DAN** **J. Lauritzen A/S** Esbjerg Denmark	**2 183** 939 2 164	**✠100A1** SS 7/77 Str. nav. ice DTf—oil fuel FP above 65,5°C. **✠LMC** EL r 1¾"SQ	**1957**-10 Aalborg Vaerft A/S—Aalborg (101) 75,14 13,77 6,293 65,54 13,72 7,32 F 11,0 2 dks rf 381 6BH 2 to 2nd dk WB737T incl. D Tsf389T	**M Passenger/General Cargo** Ref 50bth P 3 Ho 10,9 12,1 10,9 ER G.2 697 B.2 430 3 Ha (stl) (6,1 7,9 6,1 × 4,9) ER 6W Der 1(30) 1(10) 2(5)	Oil 2SA 7Cy. 350 × 620 1 470kW (1 970bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 340kW 220V d.c. Controllable pitch propeller Fuel 457,0t (d.o.) 12kn
7116872 SHIK C17728 Df Esd Gc Pfd Rdr RT	**THALASSA** ex Rondane-78 **P/R for M/S Thalassa** Skarhamn Sweden	**1 599** 1 137 3 038	NV	**1971** Batservice Verft A/S—Mandal (573) 79,96 14,30 5,328 74,50 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (each 20,8 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 178,0t (d.o.)-6,5pd 12,75kn
5357692 FNIB 7314 Df Esd Gc Rdr RT	**THALASSA** **Government of The Republic of France (Institut Scientifique et Technique de Peches Maritimes)** Nantes France	**1 192** 302 580	BV	**1960** Ch. & At. Aug. Normand—Le Havre 66,10 10,44 4,611 56,49 10,41 6,76 3 dks	**M Research/Fishing** Oceanographic Stern Trawler 6 Ha (0,9 × 0,9) (1,0 × 1,0) (1,6 × 1,3) (1,2 × 2,5) (0,9 0,9 × 0,9) Der 1(5) 2(3)	2 Oil geared to sc. shaft 821kW (1 100bhp) (i) Oil 4SA 8Cy. 315 × 480 Moteurs Duvant Valenciennes (ii) Oil 6Cy. 230 × 330 Moteurs Duvant Valenciennes Fuel 277,5t 12kn
7709112 PHYF Df Esd Rdr RT	**THALASSA** **Rederij Gebr. A. & J. Oosterveen** Dordrecht Netherlands	**724** 479 1 163	BV	**1978** Schps. Bodewes Bergum B.V. —Bergum (187) 62,31 9,91 3,252 60,03 9,42 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 549 1 Ha (stl) (33,5 × 7,4) ER	Oil 4SA 6Cy. 220 × 380 560kW (750bhp) Brons Industrie N.V. Appingedam Fuel 83,5t 9,5kn
5114260 Df Esd Gc Rdr RT	**THALASSA B.** ex Thalassa-70 ex Saint Charles-67 ex Fernplant-63 **Harma Shipping Co. Ltd.** Limassol Cyprus	**5 114** 3 093 8 940	(BV)	**1939** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (649) 134,27 17,23 7,798 17,18 F 10,7 1 dk & S dk R	**M General Cargo** OSD G.15 693 B.13 830 5 Ha (9,7 8,3 10,6 10,6 12,1 × 6,1) 15W Der 1(20) 2(10) 8(5) 4(3)	Oil 2SA 9Cy. 620 × 1150 4 103kW (5 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 989,5t 13,5kn
7329376 J4DB 6932 Df Esd Gc Pfd Rdr RTm/h/v	**THALASSINI AVRA** ex Ferroland-78 **Sparto Compania Naviera S.A.** Piraeus Greece	**38 941** 30 923 79 759	NV	**1973** Luebecker Flender-Werke AG. —Luebeck-Siems (599) 253,42 32,24 14,199 245,02 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 2 Ha (stl) (10,5 15,3 × 14,0) 4 Ha (stl) (each 10,9 × 14,0) 3 Ha (stl) (each 15,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 15 815kW (21 200bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 540kW 440V 60Hz a.c. Fuel 4 333,5t (hvf) 16,5kn
7389144 SXXX 6823 Df Esd Gc Pfd Rdr RT	**THALASSINI DOXA** **Victory Transocean Shipping S.A.** Piraeus Greece	**76 088** 64 025 155 300	NV	**1977** Gotaverken Arendal AB—Arendal, Goteborg (894) 285,02 44,25 17,150 275,93 44,21 22,46 1 dk	**M Tanker** 12 Ta ER L.188 087	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Goteborg 16,25kn
7617424 J4QJ 7270 Df Esd Gc Pfd Rdr RT	**THALASSINI KYRA** ex Nigeria-79 ex Arabian Progress-79 ex Nigeria-78 **Compania Naviera Garoufalia S.A.** Piraeus Greece	**15 660** 9 436 21 794	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty. Container cargoes in holds & on hatch covers & U dk DTsm — vegetable oil Ice Class 3 **✠LMC** **UMS** EL Ht 605,0/62,0U2	**1978**-3 Mitsui Eng. & SB. Co. Ltd. —Tamano (1134) 165,00(BB) 26,09 10,472 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil SF 7BH WB5373T incl. Comb. btm & STs in holds 3995T Upper STs in Nos. 3, 4 & 5 TwDs 571T	**M General Cargo** 5 Ho 10,2 25,9 25,9 26,6 25,1 ER G.29 712 B.28 303 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	Oil 2SA 8Cy. 670 × 1700 11 563kW (15 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller Fuel 212,5t (d.o.) 1 780,0t (hvf) 18,5kn
7617412 J4TX Df Esd Gc Pfd Rdr RT	**THALASSINI MANA** ex Amerika-79 ex Arabian Leader-79 ex Amerika-78 **Marvigia Compania Naviera S.A.** Piraeus Greece	**15 660** 9 436 21 793	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty. Container cargoes in holds & on hatch covers & U dk DTsm— vegetable oil Ice Class 3 **✠LMC** **UMS** EL Ht 605,0/62,0U3	**1977**-11 Mitsui Eng. & SB. Co. Ltd. —Tamano (1133) 165,00(BB) 26,09 10,478 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil SF 7BH WB5373T incl. Comb. btm & STs in holds 3995T Upper STs in Nos. 3, 4 & 5 TwDs 571T	**M General Cargo** 5 Ho 10,2 25,9 25,9 26,5 25,0 ER G.29 712 B.28 303 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	Oil 2SA 8Cy. 670 × 1700 11 190kW (15 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller Fuel 213,0t (d.o.) 1 780,0t (hvf) 18,5kn

6823973 J4BC 6844 Df Esd Gc Pfd Rdr RTm/h/v	**THALASSINI TYHI** ex Obo Prince-78 **Endeavour Compania Naviera S.A.** Piraeus Greece	**48 781** 38 416 97 947	NV	**1968** A/B Gotaverken—Arendal, Goteborg (835) 256,52(BB) 39,02 14,441 244,25 38,94 19,69 F 21,4 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 19,6 19,8 19,8 17,6 20,7 19,8 19,8 18,9 10 Topside Ta ER G.108 312 L.110 294 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6) 2(2)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 3 × 625kW 440V 60Hz a.c. Fuel 373,0t (d.o.) 3 336,5t (hvf)-66,0pd 15,25kn
5034848 SV3635 5263 Esd Pfd RTm	**THALASSITRA** ex Nabulk-75 ex Dynabulker-71 ex Ballylagan-70 **John Chryssoulis & Co. Ltd.** Piraeus Greece	*1 307* *612* 1 605	✠Classed LR until 28/11/74 HR	**1955**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (423) 77,58 10,39 4,382 73,16 10,37 4,58 B 4,9 F 8,3 1 dk RW len 56	**M General Cargo** 3 Ho 13,4 16,1 10,2 ER G.2 097 B.1 991 3 Ha (stl) (8,8 11,5 8,4 × 6,1) ER Cr 2(2-3)	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) NE made61 fitted75 Skoda Praha Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel-3,5pd 10kn
5249223 SV4009 5558 Df RT	**THALASSOMACHOS** ex Teessider III-71 ex Neptunus-70 **T. Markezinis & A. Katopodis** Piraeus Greece	*365* *180* 417	LR class withdrawn 30/6/77	**1948**-9 N.V. Sch. Delfzijl v/h Sander —Delfzijl (181) 45,17 7,52 2,820 40,77 7,50 2,85 P 11,0 RQD 14,1 F 5,5 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 25,9 G.665 B.637 2W	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brans Appingedam Fuel 38,5t 8,5kn
5139088 DDVA Df Esd Gc Pfd Rdr RT	**THALE** ex H. L. Lorentzen-64 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**14 489** 8 057 22 564	DSRK	**1960** Kieler Howaldtswerke A.G.—Kiel (1104) 171,79 22,48 10,281 163,02 22,41 14,25 P 55,8 F 15,0 1 dk	**M Bulk Carrier** 4P Ice strengthened 6 Ho 18,9 19,9 19,5 19,5 19,5 18,5 ER G.28 656 6 Ha (stl) (10,4 × 9,4) (12,7 12,7 12,7 12,7 13,5 × 10,9) ER Der 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 14,75kn
5033349 SVER 4415 Df Esd RTm	**THALIA** ex Anna Sain-74 ex Bab-T-66 **M. Mouzakis & N. Dendrinos** Piraeus Greece	**497** 271 843	RI (BV)	**1952** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (286) 55,78 9,05 3,569 51,82 9,00 4,09 P 11,6 F 9,5 1 dk	**M General Cargo** 1 Ho 34,6 ER G.1 087 B.1 000 2 Ha (11,4 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 5kW 110V d.c. Fuel 64,0t (d.o.) 9kn
5357769 SV3416 4170 Df Esd RTv	**THALIA** **E. Zenebissis & Others** Piraeus Greece	**333** 125 450 **582** 356 730	GL	**1955** Rolandwerft G.m.b.h.—Bremen (848) 51,74 8,59 3,001/3,871 45,55 8,56 5,06 P 9,2 F 5,2 1 dk & S dk H3,7m RW rf 81	**M General Cargo** OSD/CSD 1 Ho 20,8 ER G.1 181 B.1 084 1 Ha (stl) (20,8 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 2kW 24/32V d.c. Fuel (d.o.) 10kn
7700013 FPCS 385975 Df Esd Pfd Rdr RT	**THALIA** **Government of The Republic of France (Centre National pour l'Exploitation des Oceans) (CNEXO)** Brest France	**135** 34 370		**1978** Con. Mec. de Normandie—Cherbourg (24) 24,52 7,40 2,552 22,41 7,04 3,71 2 dks	**M Research/Fishing** Oceanographic Stern Trawler Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 537kW (720bhp) Poyaud-S.S.C.M. Surgeres 10,5kn
5048552 H3MY Df Esd Rdr RTm	**THALIA IV** ex Thalia-74 ex Bidas-72 ex Bore VI-67 **Marlin Shipping Co.** Panama Panama	**2 349** 1 309 3 658	AB ✠Classed LR until 6/6/75	**1957**-9 AB Oskarshamns Varv —Oskarshamn (341) 95,48 13,92 5,442 89,92 13,87 6,43 P 8,9 B 18,6 F 8,9 1 dk RW rf 102	**S General Cargo** Ice strengthened 2 Ho 32,0 ER 31,1 G.5 199 B.4 652 4 Ha (10,2 9,9 × 7,0) ER (9,9 9,6 × 7,0) 8W Der 3(5) 9(3)	Q 4Cy. 345 520 645 & 1120 × 800 & exhaust steam turbo-compressor 933kW (1 250ihp) A/B Oskarshamns Varv Oskarshamns Gen 1 × 36kW 1 × 28kW 220V 50Hz a.c. Fuel 345,5t (o.f.) 11kn
5357783 TPVC 3521 Df Esd Rdr RTm	**THALIE** **Armement Met** Concarneau France	**121** 26 —	BV	**1956** Ch. Nav. de la Pallice—La Rochelle —Pallice 27,01 6,51 2,801 22,51 6,46 3,71 1 dk R	**M Fishing** Side Trawler 1 Ho 7,0 1 Ha (stl) (1,2 × 1,0) Cr 1(3)	Oil 4SA 5Cy. 250 × 360 261kW (350bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 1 × 10kW 24V d.c. Fuel 25,5t (d.o.) 10,5kn
5357800 SWER 1023 Df Esd Gc RTh	**THALIS O. MILISSIOS** ex Joseph Henry **Government of The Republic of Greece (Hellenic Telecommunications Organization)** Piraeus Greece	**601** 409 —	**100A-** **LMC** SS 5/75 EL (i)	**1909** Newport News SB. & D.D. Co. —Newport News, Va 51,26 10,34 5,182 43,29 9,76 F 7,4 1 dk R 5BH WB288t incl. DTm66t	**TS Cable-layer** 1 Ho 12,8 1 Ha (3,2 × —)	C 4Cy. (2) 457 & (2) 914 × 559 750kW (1 005ihp) Newport Ns S.B. & D.D. Co. N.Ns WTB 1,04N/mm² (150lbf/in²) (hs403,8) ND NWTB 36 1,04N/mm² (150lbf/in²) Fuel 203,0t (o.f.) 8,5kn
5357836 XYUK 1108 Df Esd Rdr	**THAMADA** **Board of Management for the Port of Rangoon** Rangoon Burma	**778** 207 —	✠Classed LR until 6/60	**1958**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (201) 61,40 10,39 3,525 56,29 10,37 4,88 F 10,4 1 dk RW rf 152	**TM Pilot Tender**	2 Oil 2SA each 7Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers
7518953 OWHK Esd Pfd Rdr RT	**THAMBJERG** **Peder Sogaard P/R** Esbjerg Denmark	**253** 105 —		**1975** Karlstads Varv—Karlstad (111) 30,79 7,50 27,06 7,47 3,41 1 dk rf-	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 597kW (800bhp) A/S Frichs Aarhus
7509108 GWIG 377197 Esd Gc Rdr RT	**THAMES** **City Leasing (Teeside) Ltd.** London United Kingdom	**2 663** 876 2 936	**✠100A1** sludge carrier **✠LMC** EL Q 1½"U2	**1977**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (473) 93,30 15,12 4,585 87,41 14,61 6,56 F 10,1 1 dk rf 76 6BH WB1338t	**M Sludge Carrier** 6 Ta ER L.1 382	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 2 075kW (2 782bhp) Mirrless Blackstone Ltd. Stockport Gen 4 × 225kW 420V 50Hz a.c. Thw. thrust propeller fwd Fuel 118,0t (d.o.) 12kn

5357848 PHYO Df Esd Gc Rdr RT	**THAMES** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**664** 46 —	**✠100A1** SS 1/76 tug **LMC** EL (j) 1⅝"	**1961**-12 J. & K. Smit's Scheeps.—Kinderdijk (883) 53,42 10,47 4,617 47,50 10,01 5,11 B & F 28,4 rf 787 3BH	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr gearing to sc. shaft MAN J. & K. Smit's Scheeps. Kinderdijk
7723833 PHYB Esd Pfd Rdr	**THAMES** **J. Prins van Wijngaarden** Hattem Netherlands	**637** 595 1 212	BV	**1977** IHC Smit B.V.—Kinderdijk (893) 59,29 56,34 9,54 3,92 1 dk	**M Hopper/Dredger** Trailing Suction Twin Hull Hinged Centreline Mchy.aft Hopper 750	Vee Oil 4SA 8Cy. 137 × 152 reverse reduction geared 276kW (370bhp) Caterpillar Tractor Co. Peoria, Il 7,5kn
6706620 309923 RTv	**THAMES BAY** **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London United Kingdom	**605** 398 930	**✠100A1** SS 6/77 hopper barge extended protected waters service **✠LMC** EL (F)	**1967**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (819) 53,95 9,50 3,010 49,69 9,20 3,71 1 dk rf nil 6BH	**TM Hopper Barge** Bottom doors Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 574kW (770bhp) NE (p) 12/72 General Motors Corp. Detroit, Mi Gen 2 × 2,5kW 24V d.c. Fuel 21,5t (d.o.) 8kn
7425637 JRZB 119571 Df Esd Gc Pfd Rdr RT	**THAMES MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**50 722** 30 073 33 179	NK	**1977** Mitsubishi Heavy Industry Ltd.—Kobe (1071) 259,82(BB) 12,029 243,01 32,21 24,31 B & F 225,0 1 dk	**TM Container Ship** Fixed-guides TEU 1950 C. 1950/20' 18 Ha (stl) ER 8 Ha (stl)	2 Vee Oil 2SA each 12Cy. 900 × 1550 62 664kW (84 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 26,5kn
7404633 JJBU 119158 Df Esd Gc Pfd Rdr RT	**THAMES MARU** **Eastern Shipping K.K.** Tokyo Japan	**23 980** 16 045 49 109	NK	**1976** Sanoyasu Dockyard Co. Ltd.—Mizushima (352) 183,67(BB) 27,64 12,072 173,01 27,61 17,00 P 12,8 F 12,8 1 dk	**M Bulk Carrier** G.54 055 B.45 319 5 Ha (stl) (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
7421978 GWOL 363079 Df Esd Gc Pfd Rdr RT	**THAMESFIELD** **Thamesfield Shipping Co. Ltd.** Newcastle United Kingdom	**30 428** 21 920 50 300	**✠100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Lt 632,5/81,0U2	**1977**-11 Flensburger Schiffsbau-Ges.—Flensburg (646) 213,37(BB) 30,48 12,161 205,01 30,41 17,30 F 15,9 1 dk rf nil 7BH WB16392t incl. STs in holds 9426t	**M Bulk Carrier** Pulp Newsprint pt higher tensile steel 6 Ho 25,9 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 1 Ha (stl) (20,2 × 18,9) 5 Ha (stl) (each 19,5 × 25,8) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 550 sr geared 11 936kW (16 000bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 527,5t (hvf) 16kn
7046314 PHYC Df Esd Gc Pfd Rdr RT	**THAMESHAVEN** **Haven Lijnen N.V.** Rotterdam Netherlands	**8 992** 5 179 10 493	AB	**1971** Hall, Russell & Co. Ltd.—Aberdeen (949) 143,06 20,76 8,529 133,03 20,71 12,65 P 8,9 F 27,2 2 dks rf nil	**M General Cargo** 5 Ho ER 13 Ha ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 4 × 440kW Fuel 2 104,0t (hvf)
7531230 HSOL BK1121 Df Esd Gc Rdr RT	**THANA VAREE** **Thai Marine Co. Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**13 065** 8 206 18 577	AB	**1977** Mitsubishi Heavy Industry Ltd.—Hiroshima (272) 162,03 22,92 9,851 151,09 22,86 13,42 RQD 30,2 B 21,1 F 18,6 2 dks	**M General Cargo** 5 Ho 12,1 24,8 32,6 32,6 24,2 ER G.26 748 B.24 931 HeCls. B 5 Ha (stl) (8,6 15,7 22,3 22,3 15,7 × 9,0) ER Cr 2(40) 2(25) 2(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 470kW 450V 60Hz a.c. 16kn
5147592 SV3418 3374 Esd Pfd Rdr RTm/v	**THANASSIS** ex Tsimentefs-71 ex Danae III-71 ex Henfield-69 **Georgios Stavrou & Evangelos Malkogiorgos** Stavrou Management Co. S.A. Piraeus Greece	**1 098** 591 1 555	**✠100A1** SS 7/79 **✠LMC** EL m	**1949**-12 Grangemouth Dockyard Co. Ltd.—Grangemouth (536) 68,59 10,52 4,452 64,75 10,44 4,68 P 17,4 RQD 17,7 B 4,3 F 7,7 1 dk R rf nil NS 4BH WB539t	**M General Cargo** 2 Ho each 20,1 ER G.2 033 B.1 974 2 Ha (stl) (14,0 × 6,4) (14,0 × 6,8) ER 1W	Oil 2SA 6Cy. 340 × 570 850kW (1 140bhp) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
6514120 J4LK Df Esd Gc Pfd Rdr RT	**THANASSIS A.** ex Dynamic Colocotronis-79 ex Bjorgholm-68 **Psara Maritime Inc.** Greece	**32 060** 20 323 60 251	NV	**1965** Uddevallavarvet A/B—Uddevalla (216) 236,51(BB) 32,36 12,440 225,86 32,31 16,16 1 dk rf 102	**M Tanker** 14 Ta ER L.71 641	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 500kW 440V 60Hz a.c. Fuel 4 141,5t (hvf) 16kn
5357886 XVJD Esd RT	**THANG LONG** ex Drina-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1953** Brodogradiliste "III Maj"—Rijeka (336) 54,89 8,97 3,887 51,41 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Trieste Fuel 46,5t (d.o.) 10,5kn
5424237 C4QW 380767 RTm	**THANOS** ex Sava-76 ex Ignazio-75 ex Lucia-63 **High Will Marine Co. Ltd.** Limassol Cyprus	**500** 270 845	RI	**1954** Cant. Nav. M. & B. Benetti—Viareggio (22) 53,90 8,54 3,963 46,13 8,49 4,35 1 dk RW	**M General Cargo** 2 Ho each 9,1 ER 2 Ha (each 9,1 × 4,5) ER Der 4(2)	Oil 4SA 7Cy. 265 × 410 395kW (529bhp) S.A. Ansaldo Genoa Gen 2 × 39kW 220V d.c. Fuel (d.o.)
5093478 SXOG 4639 Df Esd Gc Rdr RTm/h	**THARALEOS** ex Drachenfels-72 **Tharaleos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	T.Mk **5 557** 3 001 10 312 **8 484** 5 296 —	GL	**1953** A.G. "Weser"—Bremen 143,14 18,42 7,900/— 132,16 18,37 11,99 F 13,5 2 dks rf 102	**M General Cargo** Ref 4 Ho 19,2 40,0 ER 14,4 17,6 G.18 683 B.16 586 In.558 5 Ha (11,8 11,9 14,4 × 7,0) ER (15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 3 036kW (4 070bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 150kW 220V d.c. Fuel 1 278,0t (hvf) 13,5kn

5420229 3ECH 7759-NY Df Esd Gc Rdr RTm/v	**THARROS** ex Hamildoc-77 **Polaris Marine Agency Inc.** Panama Panama	**3 293** 1 985 5 456	✠**100A1** SS 10/75 Ice Class 3 ✠**LMC** EL u $1\frac{13}{16}$"SQ	**1963**-8 Davie SB. Ltd.—Lauzon, P.Q. (642) 96,02 14,99 6,700 88,70 14,94 8,08 P 18,9 RFD 27,2 1 dk rf nil NS 5BH WB1205t incl. Topside tanks f 142t	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 255 B.6 879 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	2 Oil 2SA each 10Cy. 206 × 508 with flexible couplings & sr gearing to sc. shaft 2 477kW (3 320bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 150kW 550V 60Hz a.c. Fuel 420,5t (d.o.) 13kn
6524266 EESC Df Esd Gc Rdr RT	**THARSIS** **Andres Rodriguez Corsi** Huelva Spain	**223** 100 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (92) 37,39 6,76 32,06 6,72 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.252 2 Ha (each 1,0 × 1,0) ER Der 1(0,5)	Oil 4SA 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 11,25kn
5103247 C4XU 380728 Df Esd RT	**THASA** ex Sea Wind-77 ex Emilia-75 **Costas Dagadakis** Limassol Cyprus	**299** 158 514	GL	**1958** Erste Donau Dampschifffahrtsges. —Korneuburg (569) 49,20 7,93 2,617 45,57 7,90 2,85 RQD 28,7 F 4,9 1 dk	**TM General Cargo** G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mannheim Fuel 22,0t (hvf) 10kn
5357927 28	**THASOS** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**130** 43 —	✠Classed LR until 1/03	**1897**-10 Fleming & Ferguson Ltd.—Paisley (264) 29,93 6,10 ... ... R	**TS Tug**	T 6Cy. (2) 229 (2) 356 & (2) 610 × 559 Fleming & Ferguson Ltd. Paisley
7533719 SWDA Df Esd Gc Pfd Rdr RT	**THASOS ISLAND** **Skyros Maritime S.A.** Piraeus Greece	**9 444** 6 046 15 052	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL At $2\frac{3}{16}$"U2	**1976**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2514) 143,41(BB) 19,84 9,018 134,14 19,82 12,37 2 dks, 2nd dk perforated in holds rf 152 DK fwd NS 7BH WB4716T incl. DTf652T comb. btm & topside tanks in Nos. 1 & 2 holds 1761T comb. btm, side & topside tank in No. 3 hold 861T & topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 6 Ha (stl) (9,1 9,3 9,3 9,1 9,1 9,1 × 9,9) ER Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 13,5kn
7372713 9VIO 367886 Df Esd Gc Pfd Rdr RT	**THASSOS** ex Western Ethics-78 **Thassos Shipping Co. S.A.** Singapore Singapore	**51 501** 35 898 96 550	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2388) 243,03(BB) 40,04 14,783 230,00 39,98 19,79 F 16,5 1 dk	**M Tanker** Mchy.aft L.121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi
5327465 SZSP 6730 Df Esd Gc Pfd Rdr RTm/v	**THASSOS** ex Pacifica-78 ex Stolt Pacific-76 ex Stolt Sildra-72 ex Sildra-64 ex Signe ingelsson-64 **Commerce Shipping Co. Ltd.** Piraeus Greece	**12 436** 7 207 20 556	NV ✠Classed LR until 10/64	**1958**-7 A/B Gotaverken—Goteborg (728) 169,70 21,70 9,570 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 38	**M Tanker** 28 Ta ER L.26 821 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 2 × 295kW 220V d.c. Fuel 1 319,0t (hvf)-29,5pd 14,75kn
7422867 SV2723 5050 Rdr RT	**THASSOS I** **Thassos Shipping Co. S.A.** Piraeus Greece	**751** 562 100	AB	**1975** United Shipping Yard Co.—Perama (78) 59,49 2,083 52,48 11,28 3,28 1 dk	**TM RoRo Cargo/Ferry** Vehicles Bow ramp Mchy.aft	2 Vee Oil 4SA each 6Cy. reverse reduction geared 1 241kW (1 664bhp) Waukesha Waukesha Motor Co. Waukesha, Wi
7030523 SV3447 4 RT	**THASSOS II** ex Kavala-76 **Thassos Shipping Co. S.A.** Kavalla Greece	**543** 320 203	AB	**1970** D. C. Anastassiades & A. Ch. Tsortanides—Perama (62) 59,95 11,00 1,804 53,50 2,70 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA 2 126kW (2 850bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Fuel (d.o.)
6520258 SV2075 1	**THASSOS III** ex Antipolis-76 **Thassos Shipping Co. S.A.** Kavalla Greece	**225** 135 —		**1964** ....Perama 40,49 9,10 ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 776kW (1 040bhp) Daimler-Benz A.G. West Germany Fuel (d.o.)
5357939 XYUR 1153 Esd	**THAUNG NAING YAY** **Board of Management for the Port of Rangoon** Rangoon Burma	**1 234** 574 —	✠Classed LR until 7/64	**1962**-11 Simons-Lobnitz Ltd.—Renfrew (1163) 70,01 11,92 66,15 11,59 5,47 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Twin side arms Dredging depth 12,0 Mchy.aft Hopper 750 2 sandpumps each 369kW (495bhp)	2 Oil 4SA each 6Cy. 222 × 292 with fluid couplings & sr reverse gears Blackstone & Co. Ltd. Stamford 10kn
7309376 WY2406 511656	**THE BAYOU** **Miss Morgan Inc.** Mobile, Al United States of America	**128** 87 —		**1967** ....Bayou la Batre, Al *23,47* 6,91 3,33	**M Fishing**	Oil 175kW (235bhp) .... Fuel (d.o.)
6506408 322906 Esd Pfd Rdr RT	**THE CAVALIER No. 1** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**186** 80 —		**1964** A. F. Theriault & Son—Meteghan, N.S. 31,09 7,95 7,37 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi

6618299 HP-2190 6146-75 Df Esd Gc Rdr RT	**THE CORSAIR** ex Le Corsaire-75 **Industrial Agencies Enterprises S.A.** Panama Panama	**472** 99 228	✠**100A1** SS 6/75 tug ✠**LMC** EL (h)	**1967**-3 R. Dunston (Hessle) Ltd.—Hessle (S837) 45,19 9,89 3,906 40,24 9,45 4,50 RAD 1,3 B & F 23,8 1 dk rf 610 14BH WB37t	**M Tug** Fire-fighting Salvage	Oil 4SA 9Cy. 318 × 368 sr reverse geared Ruston & Hornsby Lincoln Gen 2 × 80kW 1 × 40kW 400V 50Hz a.c. Thw. thrust propeller fwd 14kn
6820098 3FFB 3372-73 Df Esd Gc Pfd Rdr	**THE DAISY** ex The Laurel-73 ex Japan Laurel-73 **Regent Daisy Shipping Co. S.A.** Panama Panama	**10 099** 6 047 16 270	NK	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (270) 143,72 21,85 8,840 136,05 21,80 12,12 P 29,9 F 10,1 1 dk	**M General Cargo** 4 Ho ER G.20 216 B.19 509 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 4(15)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ube Fuel 1 307,5t 14,5kn
5413941 GLYU 304496 Pfd RT	**THE DUCHESS** **J. Hay & Sons Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**461** 213 610	✠**100A1** SS 8/76 ✠**LMC** EL g 1¼"	**1963**-3 J. Pollock, Sons & Co. Ltd.—Faversham (2128) 51,95 8,64 3,169 48,77 8,54 3,51 P 13,8 RFD 7,1 1 dk RW rf nil NS 3BH WB224t	**M General Cargo** 1 Ho 24,0 ER G.821 B.789 1 Ha (22,4 × 5,4) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) ✠ NE 8/72 Mirrlees Blackstone Ltd. Stamford Gen 1 × 14kW 1 × 10kW 110V d.c. Fuel (d.o.) 10kn
7604166 554298	**THE GERALD** **E. L. McNabb** Coos Bay, Or United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7343504 VKHM 355365 Df Esd Rdr RTm	**THE HARRY MESSEL** **University of Sydney** Sydney, N.S.W. Australia	**105** 66 —	AB	**1974** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (58) 20,68 6,66 1,677 19,11 6,51 4,04 B 8,6 F 7,4 1 dk rf 76 BK 229	**TM Research/Fishing** 3 Ho 1,8 4,2 3,3 2 Ha (stl) (0,6 × 0,5) (0,9 × 0,9) Cr 1(3)	2 Oil 2SA each 6Cy. 108 × 127 328kW (440bhp) General Motors Corp. Detroit, Mi Gen 2 × 50kW a.c. Fuel 14,0t (d.o.) 10kn
7502370 WYG7 458 585206 Esd Gc Rdr RT	**THE JUDGE** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**197** 134 —	AB	**1977** Todd Shipyards Corp.—Galveston, Tx (48) 29,29 9,81 4,931 28,22 9,77 5,74 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar A/B Bofors-Nohab Trollhattan Gen 2 × 100kW a.c. 15kn
7534701 WYP5 848 565336	**THE JUDGE** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5358012 GKTH 303870 Esd Rdr RTv	**THE LADY PATRICIA** **Arthur Guinness Son & Co. (Dublin) Ltd.** Liverpool United Kingdom	**1 345** 591 1 259	✠**100A1** CS 11/78 ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1962**-12 Charles Hill & Sons Ltd.—Bristol (440) 64,93 11,46 4,585 60,36 11,13 5,72 P 15,6 F 6,4 1 dk RW rf 152 conv General Cargo 74 NS 4BH WB577t	**M Beer Carrier** 2 Ho 15,5 14,0 ER G.1 503 B.1 456 2 Ha (stl) (11,5 × 7,3) (11,5 × 7,6) ER	Oil 2SA 7Cy. 340 × 570 903kW (1 210bhp) British Polar Engines Ltd. Glasgow ✠ nwtdb 11/73 0,52N/mm^2 (75lbf/in^2) Gen 3 × 75kW 220V d.c. Fuel 46,5t (d.o.) 11kn
5358024 167884	**THE LADY PATRICIA** **Belsize Boat Yard Ltd.** Southampton United Kingdom	**288** 111 —	✠Classed LR until 4/49	**1945**-1 Wagstaff & Hatfield—Port Greville, N.S. 42,68 8,49 4,585 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield, Oh
5357991 Esd Rdr RTv	**THE LADY SCOTIA** ex The Lady Grania-74 **Naviera Industrializadora Delores S.A.** Mexico	**1 152** 529 810	✠	**1952**-12 Ailsa SB. Co. Ltd.—Troon (479) 65,03 10,98 3,823 60,28 10,67 5,80 P 15,3 F 7,7 1 dk R rf 152	**M General Cargo** Ref 2 Ho 17,3 13,1 ER G.1 539 2 Ha (stl) (10,9 × 6,7) (11,5 × 7,6) ER Der 3(4)	Oil 2SA 6Cy. 340 × 570 763kW (1 030bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.) 11kn
7112931 DZPR 223635 Df Esd Gc Rdr	**THE MALAYAN** **Transport Systems of the Philippines Inc.** Manila Philippines	**2 933** 2 092 4 903	AB	**1971** Miho Zosensho K.K.—Shimizu (780) 97,24 15,37 6,411 89,97 15,31 7,70 P 24,1 B 5,5 F 14,4 1 dk rf 102	**M General Cargo** 2 Ho 31,5 33,3 ER G.6 401 B.6 054 2 Ha (stl) (23,8 24,4 × 7,4) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 152kW 445V 60Hz a.c. Fuel 379,0t (hvf) 12,5kn
5358050 163007	**THE MILLER** **Marine Transport Services** Harwich United Kingdom	**118** 60 —		**1932** Henry Robb Ltd.—Leith (194) 27,44 5,82 2,134 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 180 NE 52 Gleniffer Engines Ltd. Glasgow
5358062 198141	**THE QUINTE LOYALIST** **Minister of Transport & Communications for the Province of Ontario** Picton Canada	**140** 95 —	✠Classed LR until 11/58	**1954**-7 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (68) 28,05 9,78 22,61 9,61 3,00 1 dk	**M Ferry** —P	2 Oil 4SA each 6Cy. 130 × 150 Cummins Engine Co. Inc. Columbus, In 1 propeller aft, 1 fwd
7519634 WQ3318 285681	**THE REBEL** **M. L. & K. Morrison** New Orleans, La United States of America	**168** 114 —		**1942** U.S. Naval Shipyard—Charleston, SC 9,15 30,00 9,12 2,04 1 dk conv —	**M Supply Ship** Deck Cargo	Oil 298kW (400bhp) .... Fuel (d.o.)

7366269 375929 RT	**THE SEA PEARL** **Transhore International Ltd.** Transhore (Overseas) Jersey Ltd. Singapore Singapore	**414** 351 254	✠100A1 non—perishable cargoes Abu Dhabi — Das Island service Max. operating wave height 1,371m	**1974**-11 Mackley Ace Ltd.—Abu Dhabi (A.C.T.1) 53,68 24,69 48,06 20,60 1,40 1 dk Wood keel chocks on centreline and at 2,5m, 5,0m & 7,5m (p&s) of centreline 1,52m deep 5BH **LAID UP — SURVEYS OVERDUE 11/78**	**Air Cushion/Pontoon**	
5358086 173733	**THE SEVEN SEAS S.R.** ex North Vancouver Ferry No. 5-60 **Seven Seas Seafood Restaurant Ltd.** Vancouver Canada	**823** 608 —		**1941** West Coast Salvage & Contracting Co. Ltd.—Vancouver, B.C. *38,87* 13,67 ... ... 1 dk	**Wood M Ferry** —P	Oil 4SA 8Cy. 280 × 380 Union Diesel Eng. Co. Oakland, Ca 1 propeller aft, 1 fwd
7050157 WY4052 514118	**THE SHRIMPER** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**146** 99 —		**1968** ....Patterson, La *23,66* 7,19 3,66	**M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)
5409407 GHSB 302704 Df Esd Rdr RTm/v	**THE SOLENT** ex H.A.M. 303 **Westminster Dredging Co. Ltd.** London United Kingdom	**2 105** 1 218 3 597	**100A1** SS 1/76 hopper dredger **LMC** EL (s) 1$\frac{11}{16}$"	**1958** Schps. L. Smit & Zoon—Kinderdijk (Co368) 91,52 13,57 4,192 86,52 13,42 5,95 1 dk rf nil len 62 4BH WB1344t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 21,0 Hopper 3215T Mchy.aft Hopper 2 187 1 sandpump 794kW (1065bhp) Der 1(8) 2(3)	2 Oil 1 585kW (2 125bhp) (p) 2SA 8Cy. 300 × 500 L. Smit & Zoon Kinderdijk (s) 2SA 9Cy. 300 × 500 L. Smit & Zoon Kinderdijk Gen 3 × 90kW 220V d.c. Fuel (d.o.)
5379717 3FEI 7793-L Df Esd Gc Rdr RTh	**THE VICTORIA** ex Victoria-77 ex Dunnottar Castle-58 **Phaidon Navegacion S.A.** Chandris S.A. Panama Panama	T.Mk **11 886** 5 705 6 590	✠100A1 SS 6/76 with freeboard ✠LMC EL k† 2$\frac{9}{16}$"SQ (RI)	**1936**-6 Harland & Wolff Ltd.—Belfast (959) 174,53 21,92 8,002 161,40 21,80 13,26 B 71,4 F 29,3 3 dks, 4th dk except in aft hold R rf 152 conv Ref Passenger/General Cargo 59 Coll BH to U dk 8 to 2nd dk WB2342t incl. Tunnel tanks 196t	**TM Passenger** 500bth P 1 Ho 21,2 2 TwD each 21,2 ER G.1 921 1 Ha (stl) Der 2(5)	2 Oil each 7Cy. 750 × 1320 10 444kW (14 000bhp) ✠ NE 12/59 Fiat S.A. Fiat S.G.M. Turino 2 AuxB 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB(lwr) 12/59 0,69N/mm^2 (100lbf/in^2) Gen 3 × 465kW 2 × 350kW 220V d.c. Fuel 2 257,5t (hvf) 16kn
5089362 316598 Pfd Rdr RTm	**THE WORD** ex Melic Sun-76 ex Tolmi-74 ex Lady Sylvia-68 ex Devonbrook-63 **Melic Shipping Co.** Takoradi Ghana	**1 336** 726 1 679		**1954**-2 J. Lewis & Sons Ltd.—Aberdeen (238) 75,75 11,18 4,636 68,59 11,13 4,81 P 19,6 RQD 45,2 B 4,0 F 4,9 1 dk RW rf 76	**S General Cargo** 3 Ho 14,8 14,0 13,7 ER G.2 343 3 Ha (8,6 × 7,0) (9,0 9,0 × 7,4) ER 3W Der 3(3)	T 3Cy. 432 724 & 1194 × 762 918kW (1 230ihp) J. Lewis & Sons Ltd. Aberdeen Gen 1 × 15kW 220V d.c. Fuel 107,5t (o.f.) 11,5kn
5239503 DDMJ Df Esd Rdr RTm	**THEA K** ex Castor-70 ex Moni-65 **Heinrich Kiepe** Elsfleth Federal Republic of Germany	**299** 167 467	GL	**1960** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1207) 46,49 8,49 2,693 42,32 8,16 3,00 P 12,5 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.621 B.562 1 Ha (20,1 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Gen 1 × 4kW 1 × 3kW 24V d.c. Fuel (d.o.) 9kn
5129590 DINJ 9759 Df Esd Rdr RTh	**THEA NAGEL** ex Gerd Frese-66 **Ewald Nagel** Hamburg Federal Republic of Germany	**499** 325 701	GL	**1956** J. J. Sietas Schiffsw.—Hamburg (407) 51,06 8,95 3,404 45,01 8,91 3,79 1 dk RW	**M General Cargo** 1 Ho 30,6 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 1 × 3,75kW 110V Fuel 20,5t 9kn
7612254 OXJC Esd Pfd Rdr RT	**THEAGENES** **Svend Bang P/R** Esbjerg Denmark	**150** 68 —		**1976** Karlstads Varv—Karlstad (117) 30,79 27,06 6,79 3,38 1 dk rf-	**M Fishing**	Oil 4SA 8Cy. 185 × 260 geared to sc. shaft 597kW (800bhp) A/S Frichs Aarhus Fuel (d.o.)
5382128 SV3420 19 Df RT	**THEANO** ex Kostas-69 ex Virgo-66 **D. & G. Georgantis** Volos Greece	**398** 217 461	(HR) ✠Classed LR until 3/69	**1939**-6 N.V. Scheeps. v.d. Werf—Deest (208) 46,06 7,65 2,979 42,98 7,07 3,97 P 11,3 RQD 15,0 F 6,1 1 dk R	**M General Cargo** 2 Ho 19,8 — ER G.615 2 Ha (9,9 — × 5,5) ER 2W Der 2	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 56 Masch. Kiel A.g. Kiel Fuel 26,5t (d.o.) 9,5kn
5280825 SWIC 1454 Df Esd Gc Rdr	**THEANTO A. S.** ex Polaris-70 **Antotheo Compania Naviera S.A.** Piraeus Greece	**9 585** 6 118 14 484	✠100A1 SS 8/76 ✠LMC EL d† 2$\frac{5}{16}$"SQ	**1958**-11 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (890) 148,52 19,41 9,297 138,51 19,31 12,55 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3422t incl. Tunnel tanks 206t DTa1430t	**M General Cargo** G.21 371 B.19 604 12W Der 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 955,0t 14kn
7718498 SGWC Df Esd Gc Pfd Rdr RT	**THEBELAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 374** 3 222 12 201	✠100A1 roll on—roll off cargo ship Ice Class 1A ✠LMC UMS EL (G†) 617,0/64,0U3	**1978**-10 Mitsui Eng. & SB. Co. Ltd. —Chiba, Ichihara (1181) 165,00(BB) 25,94 8,000 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4BH to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 255 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Vee Oil 2SA each 12Cy. 450 × 1200 15 815kW (21 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 297,5t (d.o.) 2 926,0t (hvf)-74,5pd 19,5kn

7610347 9KGU KT1254 Df Esd Gc Pfd Rdr RT	**THEEKAR** **United Arab Shipping Co. SAG (UASC)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 000 **15 446** 9 208 23 618	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2	**1978**-2 Hyundai SB. & Heavy Industry —Ulsan (2369) 175,32(BB) 23,98 —/10,402 167,65 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20′ 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. 16kn
5304114 RT	**THEEQAR** ex Saad-71 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**112** — —	(GL)	**1960** F. Schichau A.G.—Bremerhaven (1704) *26,74* 6,94 ... ... 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln
5028899 WE5531 264375 RTm/h	**THEILINE W** ex Atlantic 6-65 **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**192** 77 —	(AB)	**1952** Gulfport SB. Co.—Port Arthur, Tx (399) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor General Motors Corp. Cleveland, Oh Gen 1 × 100kW 240V 1 × 30kW 1 × 24kW 110V d.c. Fuel 89,5t (d.o.)
5358218 DCKE Df Esd RT	**THEKLA** **Bernhard Schepers** Haren/Ems Federal Republic of Germany	**424** 224 718	(GL)	**1958** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (185) 52,79 8,82 3,201 47,55 8,81 3,41 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 31,8 ER G.906 B.850 2 Ha (each 12,4 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 295 × 420 224kW (300bhp) Bohn u. Kahler Kiel 9,5kn
7640316 SYOY 382 Df Esd Gc Pfd Rdr RT	**THEKOS** ex Korean Dool-78 **Phostiva Compania Naviera S.A.** Syros Greece	**16 354** 11 997 26 636	AB	**1978** Korea SB. & Eng. Corp.—Busan (2001) 177,02 22,97 10,402 167,01 22,92 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Japan 17,25kn
7382952 JXAV 18392 Esd Gc Pfd Rdr RTm/h/v	**THELMA** ex Joalaska-78 **Tonnevolds R/A** Lars Rej Johansen Grimstad Norway	**4 522** 2 694 7 284	NV	**1974** Ankerlokken Verft Glommen A/S —Fredrikstad (186) 107,93 17,25 8,078 101,99 17,20 10,01 RAD 26,9 F 13,2 1 dk	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER L.8 724 HeCls. BC	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Innoshima Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 701,0t (hvf)-19,5pd 14kn
5078131 3EBM 4926-RH Df Esd Gc Rdr RT	**THELMA** ex Marianne-77 ex Rolandia-71 ex Cruz Bay-67 ex Concordia-64 **Thelma Ltd.** Panama Panama	**1 367** 1 002 2 050	(GL)	**1953** J. J. Sietas Schiffsw.—Hamburg (364) 73,97 10,85 5,481 5,80 RQD 45,8 B 14,1 F 9,2 2 dks RW	**M General Cargo** G.2 624 B.2 443 2 Ha ER 6W Der 1(10)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.g. Kiel Fuel 76,0t 12kn
6710695 DEVS Df Esd Gc Pfd Rdr RT	**THEMAR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 543** 1 424 3 639	DSRK	**1966** VEB Schiffswerft "Neptun"—Rostock (403) 92,84 14,23 5,925 84,00 14,20 6,99 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 25,0 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 1 716kW (2 300bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 240kW 390V 50Hz a.c. Fuel 328,0t (d.o.) 12,75kn
5358282 PUQD	**THEMIS** ex Capivary-51 ex Cometa ex Candelaria **Empreza Fluvial Maritima Maranhao S.A.** Recife Brazil	**897** 449 1 281	✠Classed LR until 3/44	**1913**-4 W. Harkess & Son Ltd.—Leith (201) *62,49* 12,20 ... ... 1 dk R	**TM General Cargo**	2 Oil 2SA each 6Cy. 390 × 430 E made35 fitted51 A/S Volund Kobenhavn
5267146 C4GM 374022 Df Esd Gc Rdr RTm	**THEMISTOCLES** ex Otra-68 **Kerkis Shipping Co. Ltd.** Limassol Cyprus	**1 202** 519 1 569	✠**100A1** SS 10/76 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1957**-11 George Brown & Co. (Marine) Ltd. —Greenock (268) 69,88 10,83 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB537t incl. DTf142t	**M General Cargo** 3 Ho 13,7 12,5 13,1 ER G.2 282 B.2 164 3 Ha (stl) (8,3 × 6,4) (8,3 7,8 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) ✠ NE made75 fitted10/76 Skoda Praha Gen 3 × 50kW 220V d.c. Fuel 80,5t (d.o.) 11kn
6814219 SV3422 2928 RT	**THEMISTOKLES** **A. & N. Makriyannis** Piraeus Greece	**792** 487 —		**1968** Th. Zervas & Sons—Perama 62,11 11,51 1,702 56,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 275 × 350 1 044kW (1 400bhp) Skoda Praha Fuel (d.o.)
5358335 OYOS D1861 Df Esd RT	**THEMSEN** **Poul Erik Jensen P/R** Hirtshals Denmark	**147** 54 —	NV	**1961** A/B Marstrands M/V—Marstrands (41) 32,19 6,74 3,252 6,71 3,61 1 dk BK 196 len 68	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) (0,9 × 1,3) ER	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.)
5409419 315413 Rdr RTv	**THEO. H. SWANTON** **Melbourne Harbor Trust Commissioners** Melbourne, Victoria Australia	**799** 257 —	✠Classed LR until 1/64	**1962**-6 R. Dunston (Hessle) Ltd.—Hessle (S781) 55,33 11,28 4,503 51,69 10,98 5,19 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 20,1 ER	Oil 4SA 6Cy. 381 × 508 819kW (1 098bhp) Mirlees, Bickerton & Day Stockport Gen 2 × 75kW 400V Fuel (d.o.)
5323081 SXJM 383 Df Esd Gc Rdr RT	**THEODEGMON** ex Ryujin Maru-73 ex Shinanogawa Maru-70 **Cabaneli Naviera S.A.** Andros Greece	**19 674** 12 140 35 363	AB (NK)	**1960** Kawasaki Dockyard Co. Ltd.—Kobe (987) 201,53 26,40 11,075 190,02 26,29 14,00 P 41,5 B 13,2 F 22,0 1 dk RW rf 152	**M Tanker** 30 Ta ER L.43 702	Oil 2SA 12Cy. 780 × 1400 11 190kW (15 000bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 400kW 1 × 80kW 445V a.c. Fuel 203,0t (d.o.) 2 081,0t (hvf)-41,5pd 16,5kn

6512756 SYGP Df Esd Gc Pfd Rdr RTh	**THEODOHOS** ex Tama Maru-76 **Parnon Navigation Corp.** Andros Greece	**33 662** 24 867 69 864	(NK)	**1965** Mitsubishi Heavy Industry Ltd. —Nagasaki (1616) 238,01 36,07 12,193 226,02 36,02 16,51 P 42,1 F 20,5 1 dk rf 51	**M Tanker** 2P 12 Ta ER L.83 599 Der 2(7)	Oil 2SA 9Cy. 850 × 1600 13 428kW (18 000bhp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 827,5t (hvf)-58,0pd 15kn
6617702 DDWO Df Esd Gc Pfd Rdr RT	**THEODOR FONTANE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 979** 2 571 4 857	DSRK	**1966** J. Boel et Fils S.A.—Tamise/Temse (1434) 135,01(BB) 17,84 6,820 124,01 17,81 11,41 F 9,5 4 dks	**M General Cargo** Ref. 11P Ice strengthened 4 Ho 20,8 19,5 ER 21,0 15,7 In.8 600 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Cr 1(5) Der 8(5)	Oil 2SA 9Cy. 700 × 1200 7 758kW (10 400bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 460kW 390V 50Hz a.c. Fuel 1 419,5t (d.o.) 21kn
5358373 DBFV Df Esd Gc Pfd Rdr RT	**THEODOR HEUSS** **Deutsche Bundesbahn (Bundesbahndirektion Hamburg)** Puttgarden Federal Republic of Germany	**5 583** 1 902 1 833	GL	**1957** Kieler Howaldtswerke A.G.—Kiel (1067) 135,90 17,71 4,903 130,00 17,23 7,35 2 dks RW	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1500dk P	8 Oil 4SA each 12Cy. 185 × 200 total 7 162kW (9 600bhp) connected to 4 elec. motors & 2 sc. shafts Maybach Friedrichshafen Thw. thrust propeller fwd
7510614 OWSV Esd Pfd Rdr RT	**THEODOR KIRK** **Kaj Kirk** Esbjerg Denmark	**179** — —		**1975** Sakskobing Mask. og Skibsvaerft —Sakskobing (15) 31,83 7,35 28,63 7,19 3,18	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra
7383152 DHZL Df Esd Gc Pfd Rdr RT	**THEODOR KORNER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**6 641** 3 612 9 146	DSRK	**1975** A/S Framnaes M/V—Sandefjord (185) 140,70(BB) 18,04 9,043 130,00 18,00 11,64 2 dks	**M General Cargo** CSD Ref. Ice strengthened 2 Ho ER 2 Ho G.107 In.10 194 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) Der 8(5)	Oil 4SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer A/S Horten Verft Horten Gen 4 × 544kW 440V a.c. 22,75kn
6612130 DDWP Df Esd Gc Pfd Rdr RT	**THEODOR STORM** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 976** 2 824 4 857	DSRK	**1966** J. Boel et Fils S.A.—Tamise/Temse (1433) 135,01(BB) 17,84 6,820 124,01 17,81 11,41 F 9,5 4 dks	**M General Cargo** Ref. 11P Ice strengthened 4 Ho 20,8 19,5 ER 21,0 15,7 In.8 600 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Cr 1(5) Der 8(5)	Oil 2SA 9Cy. 700 × 1200 7 758kW (10 400bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 460kW 390V 50Hz a.c. Fuel 1 419,5t (d.o.) 21kn
7122704 D5LB 6410 Df Esd Gc Pfd Rdr RTm/h/v	**THEODORA** ex Orenda-78 ex Orenda Bridge-77 **Nathaniel Shipping Inc.** Hongkong Shipping Agencies Ltd. Monrovia Liberia	**58 044** 44 870 137 519	**✠100A1** CS 3/77 strengthened for ore cargoes—Nos. 2, 4, 6 & 8 holds may be empty (cc) Ice Class 3 **✠LMC** **UMS** EL Vt 3⅝"U3	**1972**-3 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (730) 268,99(BB) 42,75 16,777 256,47 42,68 22,84 1 dk rf 76 NS 11BH WB47732t incl. Comb. bth & side tanks in holds 41673t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,9 19,5 24,3 24,3 24,3 24,3 24,3 19,5 19,5 ER G.142 054 B.139 123 9 Ha (stl) (9,7 × 15,2) (9,7 14,6 14,6 14,6 14,6 14,6 9,7 9,7 × 19,8) ER Der 1(5) 1(1,5)	Oil 2SA 9Cy. 760 × 2180 16 785kW (22 500bhp) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 1,14N/mm^2 (165lbf/in^2) Gen 1 × 650kW 3 × 630kW 440V 60Hz a.c. Fuel 5 730,5t (hvf) 14,5kn
5358402 PHYD Df Esd Rdr RT	**THEODORA** **Rederij Theodora B.V.** Rotterdam Netherlands	**637** 374 —	BV	**1958** Noord Nederlandse Scheepswerven N.V.—Groningen (291) 65,16 8,51 60,69 8,41 4,22 1 dk len & deepened 78	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Koln Fuel 55,0t 11,5kn
7370791 D5DX 6226 Df Esd Gc Pfd Rdr RT	**THEODORE A** ex Tweedfield-78 ex Tweed Bridge-78 **Transmar Corp.** Metrofin Ltd. Monrovia Liberia	**61 678** 46 408 129 919	**✠100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ut 3⅝"U3	**1974**-4 Mitsubishi Heavy Industry Ltd. —Hiroshima (239) 261,02(BB) 40,67 17,641 247,00 40,62 24,01 1 dk rf nil NS 11BH WB34888T incl. Topside tanks in holds 16231T Comb. btm. and STs in Nos. 1-5 holds 11029T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER G.140 126 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 247,5t (hvf)-76,0pd 15kn
5386306 SV4109 381 Df RTm/v	**THEODOROS** ex Gama-79 ex Captain Dionissis ex Warnow **Michael Gigilinis** Thessaloniki Greece	**154** 47 —	AB (DSRK)	**1952** VEB Rosslauer Schiffswerft—Rosslau 28,30 6,35 2,991 3,81 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gorlitz Gen 1 × 28kW 230V d.c. Fuel (d.o.) 10kn
6812900 SYMW 6107 Df Esd Gc Rdr RTm	**THEODOROS GIAVRIDIS** ex Bulk Explorer-75 **Vicmar Sky Sea Carriers Inc.** Piraeus Greece	**10 722** 6 359 18 162	NV	**1968** A/S Fredriksstad M/V—Fredrikstad (395) 165,64 20,60 9,310 152,94 20,58 12,20 P 39,1 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 20,2 19,9 14,7 19,9 20,6 ER G.23 297 B.22 598 6 Ha (stl) (11,2 13,8 13,8 9,5 13,8 13,8 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 285kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)-27,5pd 15kn
5418549 SV3908 4850 Df Esd RTm/v	**THEODOROS M.** ex Fabrizio Di Fazio-73 ex Yke-64 **Odigitria Fishing Co. S.A.** Piraeus Greece	**380** 185 —	BV RI	**1963** N.V. Schps. Gebr. Pot—Bolnes (948) 48,47 7,60 3,302 42,40 7,50 4,02 P 15,3 F 10,1	**M Fishing** Side Trawler 1 Ho	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Fuel 19,5t 12kn

5365326 P3LW 394259 Df Esd Gc	**THEODOROS II** ex Desanmar-79 ex Torres-78 **Oceanspirit Marine Co. Ltd.** Limassol Cyprus	**3 745** 2 222 5 384	**✠100A1** SS 12/77 **✠LMC** EL v	**1960**-1 Stocznia Gdanska—Gdansk (B31/205) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 69 0,73N/mm² (105lbf/in²) Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel 508,0t (hvf) 14kn
7392464 SV2341 4901	**THEOFANIS** **R. Sbouki & others** Piraeus Greece	**499** 343 100	 BV	**1975** United Shipping Yard Co.—Perama (64) 55,15 2,083 52,48 10,80 2,65 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Vee Oil 2SA each 16Cy. 107 × 127 964kW (1 292bhp) Detroit Diesel Detroit, Mi
5358505 SVPK 228 Df Esd Gc Rdr RTm	**THEOFANO LIVANOS** **West Baltic Shipping Co. Ltd.** Chios Greece	**15 929** 10 394 26 641	 AB	**1963** Brodogradiliste "Split"—Split (182) 191,47 22,94 10,862 179,69 22,86 14,10 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.33 368 B.29 604 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Win Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf) 16kn
7526170 SXAR 376 Df Esd Gc Pfd Rdr RTv	**THEOFILOS J. VATIS** **Theva Compania Maritima S.A.** Syros Greece	**16 380** 10 578 27 470	 AB	**1977** Oshima Zosen—Nagasaki (015) 169,55 26,34 9,614 163,02 26,31 13,62 1 dk	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.35 714 B.31 369 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER 5W Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 450kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 1 750,0t (hvf)-41,5pd 15kn
5245289 SYYA 373 Df Esd Gc Rdr RTv	**THEOFOROS** ex Eugenia-71 ex Darius-71 ex Naess Clarion-69 **Strimon Naviera S.A.** Andros Greece	**22 156** 15 240 41 768	AB ✠Classed LR until 12/71	**1962**-4 Hitachi Zosen (Hiroshima Works) —Innoshima (3905) 204,02 27,72 11,799 193,02 27,60 16,01 P 34,2 F 18,6 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 19,5 19,2 19,2 19,2 19,2 19,2 19,2 ER G.46 750 7 Ha (stl) (9,9 × 8,3) (13,3 13,2 13,2 13,2 13,2 13,2 × 11,5) ER Der 1(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 534,0t (hvf) 15,5kn
6819518 SYTJ 3677 Df Esd Gc Rdr RTv	**THEOGENNITOR** ex Agamemnon-79 **Vitesse Shipping Corp.** Piraeus Greece	**35 477** 25 472 65 798	 AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (131) 223,91 32,26 12,193 213,01 32,19 19,00 P 38,8 F 12,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 15,1 30,4 15,1 30,4 15,1 30,4 17,4 ER G.77 324 10 Ha (stl) (each 10,4 × 16,1) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 405,5t (hvf) 15,5kn
7050949 SVVH 5623 Df Esd Gc Rdr RT	**THEOHARIS** ex Tivano-75 **Marbriosa Maritima S.A.** Marmaestra Cia. Naviera S.A. Piraeus Greece	T.Mk **5 495** 3 080 11 047 **9 999** 6 251 16 050	**✠100A1** SS 1/76 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1971**-11 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville 144,79(BB) 20,68 7,125/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4748t incl. DTf553t Topside tanks in Nos. 1, 2 & 4 holds 1586t Comb. btm, side & topside tanks in No. 3 hold 958t	**M General Cargo** 4 Ho 16,0 32,7 15,1 31,9 ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Valencia AuxB (1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 352kW 380V 50Hz a.c. Fuel 1 478,5t (hvf)-28,5pd 16kn
7320461 SXDA Df Esd Gc Rdr RTv	**THEOKRATES** ex Merry Captain-75 **Marthanassa Cia. Naviera S.A.** Piraeus Greece	**10 630** 6 301 16 182	**✠100A1** SS 9/78 **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1973**-7 Mitsubishi Heavy Industry Ltd. —Shimonoseki (714) 151,24 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102 6BH WB4040T incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 1879t STs in Nos. 1 & 3 holds 1835T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 ER G.21 567 B.20 676 1 Ha (stl) (13,0 × 8,4) 4 Ha (stl) (each 19,5 × 6,1) 2 Ha (stl) (each 17,1 × 6,1) ER 10W Cr 9(5) 2(3) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 367,5t (hvf) 15kn
6509137 SWQC 389 Df Esd Gc Rdr RTv	**THEOLIPTOS** ex Mathilde Schulte-76 ex Sighansa-69 **Miramar Navigation Corp.** Andros Greece	**42 984** 29 988 76 061	 NV	**1965** Deutsche Werft A.G.—Hamburg (807) 250,02 32,29 13,799 242,78 32,21 19,31 F 15,9 1 dk	**M Bulk Carrier** Str. heavy cargoes Self-unloader 11 Ho 16,0 21,0 17,9 17,9 13,4 20,7 13,4 17,9 17,9 20,7 15,3 ER G.88 348 11 Ha (stl) (9,0 15,3 12,5 11,6 8,9 15,3 8,9 12,5 12,5 14,3 8,9 × 15,2) ER Der 2(4)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W Frd. Krupp Masch. Essen Gen 2 × 540kW 1 × 500kW 450V 60Hz a.c. Fuel 3 759,5t (hvf) 15,5kn
7350519 SZJE 4382 RT	**THEOLOGOS P.** **Theologos Panagiotakis Co.** Piraeus Greece	**550** 430 —		**1974** Vassiliadis Bros.—Salamis (13) 45,67 11,59 2,19 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. with hydraulic coupling 862kW (1 156bhp) Schwermasch. Karl Liebknecht Magdeburg
6506642 SWUL 390 Df Esd Gc Pfd Rdr RTm/h/v	**THEOMANA** ex Susanne Schulte-76 ex Sigtina-70 **Palomar Navigation Corp.** Andros Greece	**40 473** 30 278 76 295	 AB (NV)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (711) 250,02(BB) 32,29 13,729 242,76 32,21 19,94 1 dk	**M Bulk Carrier** 11 Ho 16,5 16,5 12,4 20,7 15,5 15,5 15,5 19,6 12,4 20,7 12,4 ER 11 Ha (stl) (11,5 11,5 9,1 13,4 11,5 11,5 11,5 13,4 9,1 13,4 9,1 × 15,3) ER Der 1(5) 1(2)	Oil 2SA 9Cy. 840 × 1800 15 345kW (20 570bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 450V 60Hz a.c. Fuel (hvf) 18kn

6724684 J4IF 456 Df Esd Gc Pfd Rdr RTm/h/v	**THEOMITOR** ex Long Hope-78 **Iliki Navigation Corp.** Andros Greece	**25 691** 20 079 51 717		NV	**1967** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (815) 218,85 30,59 12,053 205,01 30,51 17,00 P 35,1 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,3 26,1 19,2 27,1 19,2 25,5 20,8 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER Der 2(5)		Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 432kW 440V 60Hz a.c. Fuel 3 099,0t (hvf)-45,5pd 15kn
5087895 SV3428 4361 Df Esd RT	**THEOMITOR** ex Daisy-72 ex Dela-68 ex Raffelberg-62 ex W.L. 15 **G. Karlovits & G. Papadopoulos** Piraeus Greece	**393** 231 528		BV	**1916** Schiffsw. H. Schutz—Aaken 50,22 8,06 2,680 45,29 8,01 3,10 P 8,9 B 3,4 F 6,1 1 dk R len 51	**M General Cargo** G.770 B.739 2 Ha (each 11,2 × 5,7) 2W Der 2(2)		Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 51 Masch. Kiel A.g. Kiel Fuel 13,0t (d.o.) 9,5kn
5371741 SYLT 5756 Df Esd Rdr	**THEONI S.** ex Marilor-76 ex Typhee-69 **Theomar Shipping Co. S.A.** Mykonos Ship Piraeus	**2 296** 1 261 3 494		BV	**1958** At. & Ch. de Bretagne—Nantes 87,10 13,34 5,963 79,66 13,30 7,01 P 26,9 B 10,7 F 8,6 1 dk	**M General Cargo** G.4 223 3 Ha (11,5 11,5 13,5 × 7,6) ER 6W Der 6(5)		Oil 4SA 9Cy. 460 × 660 1 759kW (2 358bhp) MAN At. & Ch. de Bretagne Nantes Fuel 152,5t 12kn
6818837 J4KS Df Esd Gc Pfd Rdr RT	**THEONYMP** ex Wanostar- ex Wangstar- **Bela Shippin** Andros				iksbergs M/V A/B—Goteborg (623) 3) 39,02 14,383 38,94 19,03	**M Tanker** 12 Ta ER		Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 584kW 1 × 552kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-71,0pd 16kn
5190288 SZKM 6017 Df Esd Gc Pfd Rdr RTm/h/v	**THEOSKEP** ex Knightsga **Theagenis I** Piraeus				Blyth Dry Docks & SB. Co. Ltd. (375) 21,42 8,535 21,34 11,05 7,7 F 15,0 1 dk 11367t **SPENDED 16/6/78**	**M Ore Carrier** 2 Ho each 43,8 ER G.11 610 4 Ha (stl) (each 18,9 × 12,1) ER		Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Eng. Co. Ltd. Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 300,5t (hvf) 12kn
5153838 P3OO Df Esd Gc Rdr RTm/h/v	**THEOSKE** ex Laja-79 **Induvan S** Limassol				Oskarshamns Varv—Oskarshamn (352) 18,80 9,145 18,75 9,30	**M General Cargo** 5 Ho 18,3 19,5 21,4 21,4 21,4 G.18 463 B.16 596 5 Ha (stl) (10,2 12,1 11,4 14,4 11,4 × 8,0) 14W Der 2(30) 2(10) 10(5)	CSD 2P	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Goteborg Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 321,0t (hvf) 15kn
5114583 SV3430 4118 Df Esd Rdr RTm	**THEOSK** ex Regnitz **George R** Piraeus				lether Werft A.G.—Elsfleth/Weser (302) 10,83 4,731 10,80 5,34 F 9,2 1 dk	**M General Cargo** 1 Ho 41,4 ER G.2 085 B.1 970 1 Ha (stl) (15,7comb. × 5,4) ER 6W Der 6(3)		Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.g. Kiel Gen 3 220V d.c. Fuel 94,5t (d.o.) 12kn
5171957 SXEM 5604 Df Esd Gc Rdr RTm/v	**THEOT** ex Water ex Vince **Springs** Polembros Maritime Co. Ltd. Piraeus Greece				Odense Staalskibsvaerft A/S nse (161) 27,84 11,735 27,74 14,84 3 11,0 F 27,5 1 dk rf 102 14BH WB6338t incl. 2712t in clean ballast tanks DTf2898t	**M Tanker** Mchy.aft 30 Ta L.48 481 Der 2(10)	4P	Oil 2SA 9Cy. 740 × 1600 10 071kW (13 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,33N/mm^2 (192lbf/in^2) Spt AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 2 × 425kW 440V 60Hz a.c. Fuel (hvf) 16kn
5187645 SXDP 1707 Df Esd Gc Pfd Rdr	**THEOTOKOS** ex King Theseus-78 **Kryospotamos Compania Naviera S.A.** Piraeus Greece	**9 153** 5 462 13 050	✠100A1 ✠LMC	SS 1/77 EL dt $2\frac{3}{16}$"SQ	**1957**-5 Blyth Dry Docks & SB. Co. Ltd. —Blyth (364) 150,25 19,31 8,922 140,21 19,21 11,89 F 14,7 2 dks rf 76 7BH WB3506t incl. Tunnel tanks 234t DTm1413t	**M General Cargo** G.19 425 B.17 388 10W Der 1(25) 2(10) 8(5)	CSD	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford N.E. Eng. Co. Ltd. Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 371,5t 14kn
5084063 J4PY 7183 Df Esd Gc Pfd Rdr RTm/h	**THEOTOKOS** ex Star Flower-79 ex Dahlia-78 **Oceanica Castelhana Armadora S.A.** Piraeus Greece	**6 982** 3 697 — **9 378** 5 846 14 551	✠100A1 ✠LMC	SS 1/75 EL dt $2\frac{1}{4}$"SQ	**1961**-2 Forges & Ch. de La Mediterranee —La Seyne (1345) 141,18 18,67 —/9,564 133,84 18,60 12,35 P 26,6 F 13,2 1 dk & S dk RW rf 76 DK fwd NS in holds 7BH to U dk 1 to 2nd dk WB4376t incl. DTsm2485t	**M General Cargo** 5 Ho 18,6 20,6 16,0 20,6 19,8 ER G.20 672 B.17 982 5 Ha (stl) (10,9 11,4 9,1 11,4 ER 11,4 × 7,6) 1W Der 10(5)	OSD/CSD	Oil 2SA 6Cy. 720 × 1250 3 972kW (5 325bhp) Sulzer Soc. des For. de la Mediterranee La Seyne 2 AuxB 0,49N/mm^2 (71lbf/in^2) Gen 3 × 225kW 230V d.c. Fuel (hvf) 14kn
5251628 SV3429 5 Df Esd RTm	**THEOXENIA** ex Kairos-71 ex Kellenhusen-69 ex Niedermehnen-65 ex Baffin **P. Koutaliangas & Co.** Kavalas Greece	**494** 224 657		GL HR	**1942** Collingwood Shipyards—Collingwood, Ont. 49,99 8,44 3,810 45,73 8,39 4,58 B 11,0 F 8,0 1 dk rf 724 conv Side Trawler Fishing 52	**M General Cargo** 1 Ho 25,9 ER G.1 031 B.963 2 Ha (9,9 11,2 × 5,4) ER 2W Der 2(2)		Oil 4SA 6Cy. 290 × 420 313kW (420bhp) NE 52 Masch. Kiel A.g. Kiel Gen 2 × 1,5kW 24V d.c. Fuel 46,0t (d.o.) 9kn
5396935 HSJI TB-2142 Df Rdr	**THEPVIPA** ex Samut Songkhram-77 ex Yumishima Maru-70 **Thepvipa Shipping Co. Ltd.** Bangkok Thailand	**1 941** 1 041 3 012		NK	**1959** Hitachi Zosen (Hiroshima Works) —Mukaishima (3876) 86,90 12,40 5,512 79,99 12,30 6,38 P 21,1 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.3 929 B.3 639 3 Ha (11,7 14,3 11,6 × 5,9) ER 6W Der 6(5)		Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 230V d.c. Fuel 264,0t 11kn

5332927 SWYC 6629 Df Esd Gc Rdr RTm/h/v	**THERA** ex Socrates-77 **Aeolian Endurance Marine Inc.** Alex Sigalas & Platis Bros. Piraeus Greece	T.Mk **4 206** 2 252 6 017 **6 155** 3 480 7 688	BV	**1960** Amsterdamsche Droogdok Mij. N.V. —Amsterdam (104) 129,24 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,4 23,0 G.9 345 B.8 410 In.286 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 367,0t (hvf) 16,25kn
7609752 J4KP Df Esd Gc Pfd Rdr RT	**THEREAN MARINER** **Seaspeed Navigation Co. S.A.** Piraeus Greece	**13 889** 10 251 22 000	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2569) 164,34(BB) 9,402 155,48 22,86 14,13 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15kn
5254888 5LWK 3547 Df Esd Gc Rdr RTm/h/v	**THERESA** ex Uranus-78 ex Eleni E. F.-70 ex Norbulk-70 **Atlantic Navigation Corp. Ltd.** Monrovia Liberia	**18 484** 11 402 31 802	BV (NV)	**1961** Kristiansands M/V A/S—Kristiansand (199) 194,67 24,36 11,208 182,02 24,31 15,07 1 dk	**M Bulk Carrier** 9 Ho ER G.35 396 9 Ha (each 8,7 × 9,9) ER Der 1(7) 1(5) 2(1,5)	Oil 2SA 6Cy. 750 × 2000 7 012kW (9 400bhp) B&W A/S Akers M/V Oslo Gen 3 × 410kW 440V 60Hz a.c. Fuel (hvf)
7041534 DJQM Df Esd Gc Pfd Rdr RTh	**THERESA** **m.s. 'Theresa' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	**453** 266 1 000	GL	**1971** J. C. Slob Schps.—Sliedrecht (265) 57,16 10,06 3,912 51,64 10,01 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 33,9 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mannheim Gen 2 × 36kW 380V 50Hz a.c. Fuel 77,0t (d.o.) 11,5kn
7366738 WYV3 444 553774 Df Esd Gc Pfd Rdr RT	**THERESA ANN** **Trident Fishing Co. No. 1** Trident Marine No. 1 Corp. San Juan, P.R. Puerto Rico (U.S.A.)	**958** 461 —		**1973** San Diego Mar. Co.—San Diego, Ca (186) 67,29 (BB) 12,07 4,954 62,18 11,59 5,34 2 dks	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 2 984kW (4 000bhp) Alco Engine Inc. Auburn, Pa Fuel (d.o.)
7048180 WZY9 261 520702	**THERESA B** **Nolty J. Theriot Inc.** Houma, La United States of America	**196** 133 —		**1969** ............U.S.A. 8,23 3,201 29,14 3,66 1 dk	**M Tug** Anchor-handling	Oil .... Fuel (d.o.)
7338315 WW3088 516158 Df Esd Gc Pfd Rdr RT	**THERESA F** **Midland Enterprises Inc.** Cincinatti, Oh United States of America	**196** 133 —	AB	**1968** McDermott Shipyard—Morgan City, La (148) 44,20 10,52 5,411 42,04 6,25 F 11,3 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 100kW 440V 60Hz a.c. Fuel 273,5t (d.o.)
7423524 WYX3 963 561846 Df Esd Gc Pfd Rdr RT	**THERESA JANENE** **Anchor Fishing Co. Ltd.** San Diego, Ca United States of America	**1 192** 595 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (199) 68,10 13,26 59,29 12,81 5,57	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Il
7309388 WS3498 285716 Df RT	**THERESA LEE** ex FS 232 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**564** 383 —		**1945** Higgins Industries Inc.—New Orleans, La (98) *51,36* 9,81 3,66 F 8,0 1 dk conv General Cargo —	**TM Fishing** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 with Airflex clutches and sr reverse geared to sc. shafts 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
7739521 590650	**THERESA LYNNA** **Pamela Trawlers Inc.** Brownsville, Tx United States of America	**102** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7613648 561428	**THERESA MARIE** **Marwin Inc.** Wrangell, Ak United States of America	**158** 107 —		**1974** Marine Power & Equipment Co. Inc. —Seattle, Wa *22,35* 7,45 3,66 1 dk	**M Fishing**	Oil 507kW (680bhp) U.S.A.
7309390 WB3705 245740	**THERESA R** **Rosa S Inc.** Gloucester, Ma United States of America	**125** 85 —		**1944** ....Ipswich, Ma *27,19* 6,28 29,27 3,48	**Wood M Fishing**	Oil 194kW (260bhp) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
7050171 WY2640 512247	**THERESA R II** **Sylvia R Fishing Corp.** New Bedford, Ma United States of America	**149** 89 —		**1968** ....Fort George Island, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 317kW (425bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5358610 CYDR 175143	**THERESA I** **British Columbia Packers Ltd.** Vancouver Canada	**110** 58 —		**1944** Harbour Boat Yards Ltd.—Vancouver, N.S. *22,56* 6,43 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 NE 70 Caterpillar Tractor Co. Peoria, Il

5194210 HO-2779 8038- PEXT Df Gc Pfd Rdr RT	**THERESA III** ex Pieter Molenaar-79 ex Kos 48-65 **Fitzwarren S.A.** Panama Panama	**605** 199 —		(NV)	**1951** Kristiansands M/V A/S—Kristiansand (192) 51,62 9,05 9,00 5,52 1 dk RW	**S Whaler**	C 4Cy. (2) 370 & (2) 870 × 826 A/S Fredriksstad M/V Fredrikstad Fuel (o.f.)
7206756 P3JI 381138 Df Esd Gc Rdr RTm/h/v	**THERESE** **Eurotramp Navigation Co. Ltd.** Limassol Cyprus	**1 599** 1 153 3 015	**✠100A1** Ice Class 3 **✠LMC**	SS 3/77 **UMS** EL O 1$\frac{5}{16}$"U2	**1972**-3 Malta Drydocks Corp.—Valletta (93) 91,37 13,31 5,119 81,23 13,26 6,30 RAD 16,8 RFD 7,4 F 9,8 1 dk rf 229 4BH WB934t	**M General Cargo** 2 Ho 30,6 31,6 ER G.4 063 B.3 695 2 Ha (stl) (22,7 23,6 × 8,5) ER 4W Der 4(5)	Oil 4SA 9Cy. 320 × 450 sr geared 1 596kW (2 140bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
7732353 Rdr RT	**THERESIA** **Scheepswervn St. Pieter N.V.** Belgium	— — —	**A1** Inland Waterways Oil Tanker **✠LMC**	M 8/77-24mos EL 0,0/30,0U1	**1940** B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam 71,18 8,36 71,18 8,31 2,49 1 dk 10BH WBnil	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 270 × 500 321kW (430bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 2 × 1kW 24V d.c.
5358646 SXHQ 1594	**THERESIA K. II** **Ioannis D. Karnessis** Piraeus Greece	**141** 91 —			**1959** ....Perama 34,60 6,38 ... ... 1 dk	**TM Ferry**	2 Oil 4DA each 6Cy. 112kW (150bhp) E made43 fitted— Masch. Augsburg-Nurnberg West Germany Fuel (d.o.)
6405264 DDGI Gc Pfd Rdr RTh/v	**THERESIA M** ex Ilona-73 **Bernhard Matthies** Brake Federal Republic of Germany	**211** 141 560		GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (60) 47,78 8,79 3,048 42,02 8,74 5,31 1 dk & S dk	**M General Cargo** OSD 1 Ho 27,9 ER G.1 218 B.1 161 1 Ha (27,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 39kW 220V d.c. Fuel 30,5t (d.o.) 9,5kn
5358672 PUJZ	**THEREZINA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —			**1912** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo**	Steam ....
5217933 SXGO 5351 Df Esd Gc Rdr RT	**THERISSOS** ex Velerefontis-75 ex Columba-75 ex Mak-71 ex Mak Hugo Stinnes-71 **Therissos Shipping Co. S.A.** Piraeus Greece	**3 484** 1 762 4 162		BV (GL)	**1962** Rheinstahl Nordseewerke—Emden (340) 109,94 14,46 6,141 101,43 14,41 8,16 RQD 36,0 F 14,4 1 dk RW len 70	**M General Cargo** Mchy.aft 8W Der 8(5-8) 2(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 119kW (2 840bhp) Masch. Kiel A.g. Kiel Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 365,5t (d.o.) 13kn
7621035 SXDY 6346 Df Esd Gc Pfd Rdr RT	**THERMAICOS GULF** **Thermaicos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	T.Mk **6 725** 3 892 13 335 **10 460** 7 013 16 539	**✠100A1** **✠LMC**	EL C† 2$\frac{3}{8}$"U2	**1977**-7 Minami-Nippon Zosen K.K.—Usuki (513) 147,35(BB) 22,13 —/8,892 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,3 26,3 26,3 26,3 ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 11,9 × 11,2) ER Der 1(60) 8(15)	Oil 2SA 5Cy. 700 × 1200 5 782kW (7 750bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 340kW 445V 60Hz a.c. Fuel 167,0t (d.o.) 936,0t (hvf)
5083916 SZUC 6513 Df Esd Gc Rdr RTm/h/v	**THERMAIKOS** ex Apollonian-77 ex Dagfred-70 **Ursinia Maritime Inc.** Piraeus Greece	T.Mk **7 430** 4 282 — **9 882** 6 498 16 023	**100A1** **LMC**	SS 10/75 EL A† 2$\frac{1}{4}$"SQ	**1958** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (755) 157,92 19,56 —/9,433 145,65 19,51 12,58 F 29,3 2 dks RW rf 102 DK 8BH WB5133t incl. Comb. btm & side tanks in Nos. 3 & 4 holds 722t DTsm2093t	**M General Cargo** 2P 6 Ho 17,8 17,7 17,4 19,7 17,4 16,6 ER G.23 001 B.20 867 6 Ha (9,6 9,8 9,8 9,8 9,8 9,8 × 7,5) ER 16W Der 1(30) 2(10) 14(5) 1(3) 1(1)	Oil 2SA 7Cy. 620 × 1400 4 178kW (5 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 220V d.c. Fuel 1 102,5t (hvf) 13,5kn
7343097 FNRM 476760 Df Esd Gc Pfd Rdr RT	**THERMIDOR** ex Opportunity-79 Launched as Tyne Pride **Compagnie Nationale de Navigation (C.N.N.)** Le Havre France	**119 821** 103 320 262 166	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL C* 4$\frac{3}{8}$"U3	**1976**-11 Swan Hunter Shipbuilders Ltd., —Wallsend (63) 343,47 51,87 20,479 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB37071T incl. clean ballast tanks 27908T	**S Tanker** pt higher tensile steel 19 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) GEC Turbine Generators Ltd Manchester 2 WTB 7,55N/mm^2 (77kgf/cm^2) (Spt 950°C 6,52N/mm^2 (66,5kgf/cm^2)) hs3906,7 Gen 2 × 1350kW 1 × 680kW 440V 60Hz a.c. Fuel 68,0t (d.o.) 10 142,0t (hvf)
7515339 LFEL Df Esd Gc Pfd Rdr RT	**THERMOPYLAE** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **12 755** 6 841 21 990 — — 27 751	**✠100A1** DTf — latex **✠LMC**	**UMS** EL I† 2$\frac{7}{8}$"U2	**1977**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (50) 171,02(BB) 26,37 9,983/11,532 165,41 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 4 Ho 26,9 27,7 27,7 25,9 2 Ho/Ta each 11,2 5 TwD Upr 4 TwD Lwr ER G.38 234 B.34 663 1 Ha (6,2 × 10,5) 4 Ha (each 19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 17,5kn
5414787 SXLF 6281 Df Esd Gc Rdr RTm/h/v	**THERMOPYLAE** ex Anina-77 ex Fossland-63 ex Slemdal-61 **Neptunea Universal Naviera S.A.** Piraeus Greece	**8 992** 4 875 14 397		NV	**1955** A/S Fredriksstad M/V—Fredrikstad 156,62 19,11 8,719 145,09 19,08 10,88 P 41,8 B 11,9 F 19,2 1 dk rf 102	**M Tanker** 23 Ta ER L.17 541 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 3 693kW (4 950bhp) A/S Fredriksstad M/V Fredrikstad Gen 3 × 140kW 220V d.c. Fuel 1 215,0t (hvf)-18,0pd 13,5kn

5400657 SXMH 6643 Df Esd Gc Pfd Rdr RTm/h/v	**THERMOPYLAE II** ex Anette-78 ex Robert Stove-63 **Neptunea Universal Naviera S.A.** Greek Tankershipping Co. Ltd. Piraeus Greece	**8 998** 4 872 14 397	NV	**1955** A/S Fredriksstad M/V—Fredrikstad (349) 156,62 19,11 8,719 145,09 19,08 10,88 P 41,8 B 11,9 F 19,2 1 dk rf 102	**M Tanker** 23 Ta ER L.17 541 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 3 693kW (4 950bhp) A/S Fredriksstad M/V Fredrikstad Gen 3 × 140kW 220V d.c. Fuel 1 095,5t (hvf)-18,0pd 13,5kn
6512897 SZWJ 2648 Df Esd Gc Rdr RT	**THERMOPYLAI** ex Kapetanissa-76 ex Kalliopi Pateras-72 **Zepagas Shipping Corp.** Piraeus Greece	**15 932** 10 320 —	**✠100A1** CS 10/74 strengthened for ore cargoes, Nos. 1, 3 & 5 or 2, 4 & 6 holds may be empty **✠LMC** EL it 2⅝"SQ	**1965**-10 Brodogradiliste "Split"—Split (202) 191,37 22,97 10,846 179,69 22,86 14,08 P 38,1 F 17,4 1 dk rf nil NS 9BH WB9418t incl. Topside tanks in holds 3442t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²)
5358737 VGWW 192633 Df Esd Gc Rdr RT	**THERON** **Christensen Canadian Enterprises Ltd.** Halifax, N.S. Canada	**849** 392 833	**100A1** SS 12/77 Str. nav. ice **LMC** EL I 1½"	**1950** James Lamont & Co. Ltd.—Port Glasgow (373) 60,58 10,09 4,954 54,87 10,06 5,19 P 18,9 F 12,2 1 dk RW rf 1219 BK 203 DK fwd of mchy. space 6BH WB75t	**M General Cargo** Ref Mchy.aft In.733 2W Der 1(4) 1(2) 1(1,5) 1(1)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Glasgow Fuel 232,5t 12kn
7377464 SYDW 5073 Df Esd Gc Rdr RTm/h/v	**THESEUS** **General Cement Co. S.A.** Piraeus Greece	**3 735** 1 990 6 604	BV	**1974** Fukuoka Zosen—Fukuoka (1018) 112,43(BB) 16,62 6,884 102,75 16,59 8,39 P 29,3 F 18,0 1 dk	**TM Cement Carrier** 4 Ho 16,4 16,0 16,0 16,0 ER G.5 608	2 Vee Oil 2SA each 6Cy. 400 × 460 3 432kW (4 600bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 310kW 380/220V 50Hz a.c. Fuel 412,5t (d.o.) 15kn
5160489 J4PR Df Esd Gc Pfd Rdr RTv	**THESEUS** ex Tassos Tsiris-79 ex Indiana-75 **Theseus Shipping Co. Ltd.** Palmyra Shipping Co. Ltd. Piraeus Greece	**2 651** 1 480 5 268	**100A1** SS 6/75 **LMC** EL R 1¾"SQ (AB) (RI)	**1956** Cant. Nav. Felszegi—Trieste (53) 111,03 15,02 7,163 100,89 14,94 8,84 F 13,2 2 dks RW rf 178 SF 6BH to U dk 1 to 2nd dk WB587T	**M General Cargo** CSD 12P 4 Ho 20,2 21,0 17,2 14,2 G.6 796 B.6 230 4 Ha (stl) (10,3 10,5 9,7 9,7 × 5,9) 10W Der 1(15) 8(5) 3(2) 1(1)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 0,30N/mm² (3kgf/cm²) Gen 3 × 110kW 220V d.c. Fuel 193,0t (hvf) 15kn
7392543 SV3910 4857 RT	**THESPROTIA** **Thesprotiki Ltd.** Piraeus Greece	**864** 538 —	BV	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (124) 62,69 13,39 2,286 58,50 11,69 3,89 2 dks	**TM Ferry**	2 Oil 4SA each 16Cy. 203 × 159 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il
5050684 SZSL 3123 Df Esd Gc Rdr RT	**THESSALONIKI** ex Indonesia II-69 ex Finnberg-68 ex Bratsberg-66 **Arcadia Shipping Co. S.A.** Greek Tankershipping Co. Ltd. Piraeus Greece	**8 255** 4 702 12 507	(HR)	**1950** Harland & Wolff Ltd.—Govan, Glasgow (1404 G) 148,55 18,14 8,383 140,52 18,09 10,62 P 28,4 B 12,2 F 14,1 1 dk RW rf 76	**M Tanker** 1 Ho 24 Ta ER G.499 B.470 L.17 021 HeCls. BC 1 Ha 5W Der 4(5) 2(4) 1(1)	Oil 4SA 6Cy. 740 × 1500 2 387kW (3 200bhp) Harland & Wolff Ltd. Govan, Glasgow Fuel 752,0t (d.o.) 12kn
5358804 SZRI 1188	**THESSALONIKI** **D. Zavouris** Piraeus Greece	**810** 302 —		**1940** A. & J. Inglis Ltd.—Glasgow (1056) *58,74* 10,11 ... ... 2 dks conv —	**S General Cargo** Mchy.aft	T 4Cy. 470 787 & (2) 978 × 762 J. G. Kincaid & Co. Ltd. Greenock Fuel (o.f.)
5283621 SV3432 44 Pfd RTm	**THESSALONIKI** ex Prase-66 **Dimitrios Kalkassinas** Thessaloniki Greece	**374** 193 508	(HR) ✠Classed LR until 7/66	**1938**-7 A. Vuijk & Zonen—Capelle (644) 44,46 7,52 3,379 41,99 7,47 3,41 P 11,3 RQD 15,9 F 4,9 1 dk R	**M General Cargo** 2 Ho 12,1 11,5 ER 2 Ha (8,1 × 4,2) (9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 280 × 540 298kW (400bhp) Humboldt Deutzmotoren Koln-Deutz Gen 1 × 40kW 1 × 10kW 220V d.c. Fuel 26,5t (d.o.) 9kn
7103198 SV3433 3458	**THESSALONIKI** ex Velos II-75 **N. Bogdanis** Piraeus Greece	**357** 192 244		**1970** Theologou Vassileadi—Ambelaki 38,82 10,32 37,01 8,70 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 358kW (480bhp) Kelvin English Electric Diesels Ltd. Kelvin Mar. Div. Gls
5358830 ZCPV 195930 Df Esd Gc Rdr RT	**THETA** **Webster & Co. Inc.** Georgetown Cayman Islands (British)	**571** 237 —	✠LR class withdrawn-Reported defects 31/8/79	**1953**-11 James Lamont & Co. Ltd.—Port Glasgow (378) 55,83 8,59 3,982 49,79 8,54 4,27 RQD 16,8 F 11,0 1 dk RW BK 178 len 61	**M General Cargo** Ref Ice strengthened 2 Ho ER In.382 2 Ha (each 5,0 × 2,4) ER 2W Der 4	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Controllable pitch propeller Fuel 85,5t 11,5kn
7341336 SZUB 6525 Df Esd Gc Pfd Rdr RT	**THETIS** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 513** 26 494 72 063	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 3"U3	**1974**-2 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (851) 228,05(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB16370T inc. Comb. btm. side, & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm, side, topside & UnDk tanks in No. 5 holds 2002T	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,2 20,1 20,8 25,6 20,8 23,7 20,8 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,11N/mm² (11,3kgf/cm²) AuxB (ex.g) 1,11N/mm² (11,3kgf/cm²) Spt con & gen 3,43N/mm² (35kgf/cm²) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c.
5120740 SHYW 10111 Df Esd Rdr RT	**THETIS** ex Fredsgrogg-67 **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**200** 50 —	**✠100A1** SS 7/78 tug for service in Baltic, Kattegat, Skagerack, inside a line from Lindesnas to Skagen Ice Class 1 **✠LMC** EL (c)	**1961**-2 A/B Asi-Verken—Amal (55) 28,76 8,34 3,988 26,24 8,01 4,50 RFD 4,0 BK 102 3BH WB43t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 40,5t (d.o.)-5,0pd

5358892 SEPM Df Esd Gc Pfd Rdr RTm	**THETIS** **Government of The Kingdom of Sweden (Svenska Staten Kungliga Fiskeristyrelsen)** Goteborg Sweden	**165** 52 —	**✠100A1** SS 4/78 trawler Str. nav. ice **✠LMC** EL (b) g	**1961**-7 Marinverkstaderna Orlogsvarvet —Karlskrona (293) 30,15 6,43 26,57 6,41 3,64 F 4,9 1 dk rf 1346 BK 254 5BH WB9t	**M Research/Fishing** Side Trawler Der 1(1,25)	Oil 2SA 4Cy. 380 × 400 through clutch 313kW (420bhp) ✠ NE 4/69 Skandiaverken A/B Lysekil Gen 1 × 34kW 1 × 21,5kW 230V d.c. Controllable pitch propeller Fuel 34,5t (d.o.)
6506848 Esd	**THETIS** **New Corinth Canal Co. S.A.** Isthmia Greece	**81** — —	**✠100A1** tug Corinth Canal & Entrance service **✠LMC** EL (a)	**1965**-2 Fairmile Construction Co. Ltd. —Berwick-on-Tweed (589) 22,26 6,94 19,89 6,57 3,28 1 dk RW rf 686 BK 76 3BH WB20T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 through clutches & sr reverse gears ✠ NE 79 GEC Crossley Bros. Ltd. Manchester Fuel (d.o.)
5267598 SZKK 5932 Df Esd Gc Rdr RTv	**THIAKI** ex Overseas Discoverer-76 **Thiaki Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**22 222** 13 159 33 163	GL ✠Classed LR until 14/1/77	**1962**-11 Uddevallavarvet A/B—Uddevalla (187) 212,86 26,90 11,227 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 30 Ta ER L.45 873 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 217,0t (hvf)-51,0pd 16,5kn
5162073 265 Df Esd RT	**THIAROYE** ex Intron Maria Gwel Mor-70 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**123** 52 —		**1959** Ch. Nav. de Cornouaille—Douarnenez *23,50* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 6kn
7711919 DIHJ Df Esd Gc Rdr RT	**THIASSI** ex Helene Waller-78 **ms 'Helene Waller' Ruth Jens K.G.** Hamburg Federal Republic of Germany	**999** — 2 130	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (837) 88,68 4,861 81,51 15,46 6,91 2 dks	**M General Cargo**	Oil 4SA 8Cy. 320 × 420 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel 14,75kn
7818523 Df Rdr RT	**THIASSI** **F.V. Beutelrock G.m.b.H. & Co. K.G.** Federal Republic of Germany	**690** — 3 090	GL (Class cont.)	**1979** Werft Nobiskrug—Rendsburg (699) 89,01 4,911 81,82 15,71 8,01	**M General Cargo** G.5 494 B.5 330 TEU 224 C.Ho 108/20' C.Dk 116/20' 3 Ha (stl) (12,4 12,4 27,6 × 12,5) ER	Oil 2SA 6Cy. 370 × 400 1 485kW (1 990bhp) Deutz Klockner-Humboldt-Deutz West Germany Controllable pitch propeller Thw. thrust propeller 13kn
7630775	**THIDATARA** ex Seiyu Maru No. 2-78 **Coastal Shipping** Thailand	**980** 642 2 123		**1967** Watanabe Zosen K.K.—Hakata 71,18 11,00 5,055 65,00 10,98 5,62 1 dk	**M General Cargo** 1 Ho G.2 400 B.2 120 1 Ha (34,9 × 8,6) Der 2(7)	Oil 1 194kW (1 600bhp) Makita Tekkosho Japan 11,5kn
5100037 Df Esd Pfd RTm	**THIERNO SEYDOU NOUROU TALL** ex El Golea-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**114** 45 —	(BV)	**1959** S.I.C.C.Na.—St. Malo 23,22 6,81 21,11 1 dk	**M Fishing** Side Trawler In.100 5 Ha (0,9 0,9 × 0,9) (0,9 × 0,9) (0,6 × 0,6) (2,1 × 1,8) ER 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) E made69 fitted73 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
6423175 TMRJ 3927 Df Esd Pfd Rdr	**THIERRY LA FRONDE** **Armement Simon Charlot** Concarneau France	**148** 49 —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (535) *30,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,5t (d.o.) 11,5kn
7230276 FSOT Df Esd Gc Rdr RT	**THIERRY PASCAL** **Armement Jean Lucas** Lorient France	**593** 247 411	BV	**1972** Stocznia im. Komuny Paryskiej —Gdynia (B423/10) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille 14,5kn
7233668 DGTM 11741 Df Esd Gc Rdr RTh/v	**THIES** **m.s. 'Thies' Scandinavia Transport- und Schiffahrts G.m.b.H & Co. K.G.** Albert Hauschildt Hamburg Federal Republic of Germany	T.Mk **500** 379 1 535	GL	**1972** J. J. Sietas Schiffsw.—Hamburg (710) 74,94 11,82 3,868 68,92 11,79 6,58 2 dks	**M General Cargo** 1 Ho 56,0 ER G.3 469 B.3 072 1 Ha (stl) (45,0 × 8,2) ER Cr 3(6)	Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 12,5kn
6601052 DDWF Df Esd Gc Pfd Rdr RT	**THIESSOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-2 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (106) 47,96 9,20 3,404 45,37 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 42kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
5358921 1091 Esd	**THIHA** **Board of Management for the Port of Rangoon** Rangoon Burma	**768** 331 —	✠Classed LR until 5/60	**1955**-5 H. C. Stuelcken Sohn—Hamburg (836) 57,84 11,59 3,683 49,38 11,28 4,86 1 dk RW rf 305	**TM Buoy Pilot Ship**	2 Oil 4SA each 6Cy. 270 × 360 Klockner-Humboldt-Deutz Koln

5219204 C4SC 380782 Df Esd Rdr RT	**THIMIA K** ex Laki-79 ex Mandourah-76 **Ianthi Shipping Co. Ltd.** Limassol Cyprus	**1 555** 847 1 930	BV	**1959** Haarlemsche Schps. Maats.—Haarlem (553) 77,48 11,66 5,182 69,98 11,41 5,95 1 dk	**M Tanker** Wine 49 Ta 6 Ta (s.stl) ER L.2 515 Cr 1(3)	Oil 4SA 10Cy. 400 × 600 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 80kW Fuel 40,5t (d.o.) 13,75kn
6602226 OXBV Df Esd	**THINGHOLT** ex Maria Anette-76 ex Lone Pedersen-74 ex Dissingdal-72 ex Diamant-69 **ApS Gudum Korn** Thyboron Denmark	**179** 89 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 23,73 7,37 3,41 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5418733 Df Esd Pfd Rdr RT	**THIOROON** ex Annie Joelle-74 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**141** 62 —	(BV)	**1962** Ch. Herbert & Heraud—Pont Lorois *24,48* 6,56 6,51 1 dk	**Wood M Fishing** Side Trawler In.80 2 Ha (each 1,2 × 1,0) 1W Der 1(1-2)	Vee Oil 4SA 12Cy. 185 × 200 358kW (480bhp) Soc. des Moteurs Baudouin Marseille 10kn
5290222 SYLY 3355 Df Esd Gc Rdr RTm/h/v	**THIOS THANASSIS** ex Ranja-69 **Cia. Evoia de Navegacion S.A.** Piraeus Greece	**12 629** 7 301 20 748	AB	**1957** A/S Bergens M/V—Bergen (409) 169,73 21,95 9,672 160,03 21,90 12,22 P 40,0 B 14,1 F 22,6 1 dk	**M Tanker** 30 Ta ER L.26 221 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 2 × 220kW 220V d.c. Fuel 1 524,0t (hvf)-28,5pd 15kn
5114325 J4KA 7040 Df Esd Gc Rdr RT	**THIRA** ex Fernspring-65 **Jade Co. Inc.** Societe de Gestion Evge Piraeus Greece	**2 740** 1 433 4 410	**100A1** SS 5/75 DTm—vegetable oil **LMC** **(Lloyd's RMC)** EL w 1$\frac{13}{16}$"SQ	**1955** Sarpsborg M/V A/S—Greaker (25) 113,11 14,71 6,173 104,55 14,66 6,41 F 23,2 1 dk & S dk RW rf 102 Coll BH to S dk 5 to 2nd dk WB1516t incl. Tunnel tanks 191t DTm696t	**M General Cargo** OSD Ref 2 Ho 22,2 37,8 G.8 011 B.7 317 In.137 5 Ha (stl) (8,2 13,3 8,2 8,8 7,6 × 6,1) 8W Cr 1(30) 1(15) Der 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 2 648kW (3 550bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 160kW 2 × 120kW 220V d.c. Fuel 792,5t
6825189 SV3434 23 RT	**THIRA** ex Paschalis II-71 **North Aegean Lines S.A.** Volos Greece	**224** 108 —	HR	**1967** D. Homatas & Sons Ltd. —Thessaloniki 41,31 36,20 7,19 2,95 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 20bth 250dk P Stern door Mchy.aft	2 Oil -SA each 6Cy. 200 × 175 716kW (960bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Fuel 10,0t (d.o.) 12kn
5358957 MYDZ 180104 Df Esd Gc Pfd Rdr RT	**THIRLBY** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. West Hartlepool United Kingdom	**13 105** 7 600 20 996	**✠100A1** SS 1/76 oil tanker **✠LMC** EL it 2$\frac{7}{16}$"SQ	**1958**-10 Sir J. Laing & Sons Ltd. —Sunderland (815) 170,47 21,95 9,780 163,38 21,91 12,40 P 36,3 B 15,3 F 19,9 1 dk RW rf 102 16BH WB1722t	**M Tanker** 26 Ta ER L.26 165	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2)
5198943 GUDX 360907 Df Esd Gc Rdr RT	**THIRLMERE** ex Kyndiil-74 **Effluents Services Ltd.** London United Kingdom	**778** 326 969	**✠100A1** SS 10/79 oil tanker **✠LMC** EL k	**1955**-10 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (221) 60,30 9,96 4,033 54,87 9,76 4,27 P 16,5 Ba 11,9 Trunk 30,2 F 8,9 1 dk RW rf 51 10BH WB76t incl. DTf30t	**M Tanker** 10 Ta ER L.1 218	Oil 2SA 8Cy. 267 × 343 574kW (770bhp) Crossley Bros. Ltd. Manchester db 0,69N/mm^2 (100lbf/in^2) Fuel (d.o.) 10,5kn
5358995 SXGJ 1641 Pfd RT	**THISEUS** ex Ioannis Matsas-78 ex Thiseus-72 ex Euston Cross-60 ex Protea-38 ex Sir William Macintosh-38 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**199** 15 —	✠Classed LR until 2/60	**1924**-11 J. I. Thornycroft & Co. Ltd. —Southampton (1039) 32,31 7,37 3,290 30,48 7,32 4,12 R	**S Tug**	T 3Cy. 340 564 & 889 × 686 J. I. Thornycroft & Co. Ltd. Southampton Fuel 76,0t (c) 10kn
5359004 MGJN 105727	**THISTLE** **Henry Charles McLaren** London United Kingdom	**114** 84 152		**1895** Wm. Hamilton & Co.—Port Glasgow *26,22* 5,95 ... ... 1 dk R conv Spritsail sailing vessel 49	**M General Cargo Barge** 1 Ho 16,3 1 Ha (14,3 × 3,0)	Oil 4SA 3Cy. 150 × 230 33kW (44bhp) NE 49 Bergius Co. Ltd. Glasgow Fuel (d.o.)
6801688 SZLJ 435 Df Esd Gc Pfd RTm/v	**THISTLE ENDEAVOUR** ex Atlantic Monarch-77 **University Maritime Ltd.** Polembros Maritime Co. Ltd. Andros Greece	**43 339** 32 609 105 941	**✠100A1** SS 10/77 oil tanker **✠LMC** EL Tt 3$\frac{15}{16}$"U2	**1968**-1 Mitsubishi Heavy Industry Ltd. —Nagasaki (1642) 276,51(BB) 38,59 14,333 262,52 38,51 18,80 F 23,8 1 dk rf 76 8BH WB22842t incl. 17028t in clean ballast tanks	**S Tanker** 12 Ta ER L.126 386 HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki 2 WTB 7,27N/mm^2 (1053lbf/in^2) Spt 515,6°C 6,04N/mm^2 (875lbf/in^2) hs1808,2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 750kW 1 × 400kW 450V 60Hz a.c. Fuel 4 064,0t (o.f.)-98,5pd 16kn
6620840 SZME 636 Df Esd Gc Pfd Rdr RT	**THISTLE VENTURE** ex Jarita-77 ex Gratian-72 **Afthoros Maritime Corp.** Andros Greece	**39 580** 28 258 96 981	**✠100A1** SS 12/76 oil tanker **✠LMC** EL d* 3$\frac{11}{16}$"U2	**1967**-1 A.G. "Weser"—Bremen (1352) 255,13(BB) 37,88 14,885 244,53 37,80 19,16 P 42,4 F 25,0 1 dk rf 152 8BH WB18415t incl. 5240t in clean ballast tanks DTf7110t	**S Tanker** 14 Ta ER L.119 410	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) General Electric Co. Lynn, Ma 2 WTB 6,90N/mm^2 (1000lbf/in^2) Spt 512,8°C 6,35N/mm^2 (920lbf/in^2) hs1876,6 Gen 2 × 800kW 1 × 50kW 440V 60Hz a.c. Fuel 7 442,5t (o.f.)-112,0pd 17kn
7020358 SV4186 6440 Df Esd Gc Pfd Rdr RTm/h/v	**THITA STAINLESS** ex Metanol-74 **West Arrow Compania Naviera S.A.** Therapiotis Shipping Co. Ltd. Piraeus Greece	**803** 328 1 134	**✠100A1** oil or chemical tanker SG up to 1.8 **✠LMC** EL J 1$\frac{1}{8}$"U2	**1970**-8 Ast. de T. Ruiz de Velasco—Bilbao (81) 68,18 10,04 4,242 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,6 1 dk rf 152 7BH	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz 2 WTAuxB 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 104kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd

6415908 SDJR 10536 Df Esd Gc Rdr RTm	**THJELVAR** ex Gotland-73 **R/A Gotland** Visby Sweden	T.Mk **2 990** 1 443 — — — —	NV	**1964** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (581) 93,20 16,41 —/4,166 84,00 16,21 5,36 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 245bth 255dk P Ice strengthened Bow, side & stern doors	4 Oil 4SA each 16Cy. 215 × 260 geared to 2 sc. shafts 5 968kW (8 000bhp) N.V. Werkspoor Amsterdam Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 140,0t (d.o.)-27,0pd
5362764 OXMX Df Esd RTh	**THO AN** ex Peter Bak-75 ex Tobis-72 **Hartvig E. P. Holm** Hanstholm Denmark	**119** 54 137		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (56) 27,01 6,23 2,801 6,18	**M Fishing** Side-fishing 2 Ho 4,1 5,7 ER 2 Ha (stl) (each 1,0 × 0,9) ER Der 1(2)	Oil 2SA 5Cy. 230 × 400 287kW (385bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 4kW 110V Fuel (d.o.)
5271032 DGRQ Df Esd	**THOGE** ex Partner-66 **Arnold Gerdau** Hamburg Federal Republic of Germany	**420** 275 699	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (400) 51,06 8,95 3,404 45,01 8,89 3,87 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.934 B.878 2 Ha (15,3 7,7 × 5,9) ER Der 3(2)	Oil 2SA 4Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 9,5kn
5176048 GUEZ 185626	**THOMAS & CHRISTINA** ex Josh Francis-79 **Allsworth Shipping Ltd.** Colchester United Kingdom	**137** 89 224		**1954** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1094) 25,91 6,25 2,591 ... ... 1 dk	**M General Cargo** 1 Ho 17,6 ER B.255 1 Ha (12,1 × 4,2) ER	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Glasgow Fuel 1,0t (d.o.) 6,5kn
5008734 SZIC 5972 Df Esd Gc Rdr RTm	**THOMAS A.** ex Concord 1-76 ex Lady Rita-76 ex Pugliola-73 ex Alberto Lolli Ghetti-65 **Astir Marine Corp.** Piraeus Greece	**11 201** 5 916 16 565	GL RI (AB) ✠Classed LR until 26/7/74	**1958**-5 "Navalmeccanica" Cant. Nav. —Castellamare (619) 165,49 21,01 9,322 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 127	**M Bulk Carrier** 9P 6 Ho each 18,5 ER G.20 800 6 Ha (stl) (each 12,4 × 11,5) ER Der 2(6) 2(1,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 125kW 220V d.c. Fuel (hvf) 12,75kn
6601698 350482 Df Esd Gc Rdr RTm/h	**THOMAS B. DAVIE** **University of Cape Town** Cape Town South Africa	**193** 53 —	✠100A1 SS 8/75 trawler ✠LMC EL h	**1966**-10 Globe Engineering Works —Kaapstad/Cape Town (142) 29,42 7,04 2,744 25,61 7,01 3,36 Trunk 11,9 RFD 11,0 rf 508 BK 152 3BH WB20t	**M Research/Fishing** Oceanographic Side Trawler 7P	Oil 2SA 6Cy. 230 × 400 343kW (460bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 26kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 10,75kn
7739533 590464	**THOMAS B. SHARRETTS** **Gulf Shrimp Trawlers Inc.** Brownsville, Tx United States of America	**101** 69 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
7309405 WB7281 223180 RT	**THOMAS C. McNEAL** **New Smith Meal Co. Inc.** New York, NY United States of America	**199** 109 —		**1923** M. M. Davis & Son Inc.—Solomons, Md *38,99* 6,43 3,00 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) U.S.A.
5359171 CGBL 313118 Df Esd Gc Rdr RTm/h/v	**THOMAS CARLETON** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 217** 378 533	✠Classed LR until 23/6/78	**1960**-9 Saint John Dry Dock Co. Ltd.—St. John, N.B. (39) 55,07 12,86 4,128 50,22 12,81 5,49 P & B 26,3 F 8,3 1 dk rf 229	**TM Buoy & Lighthouse Tender** 7P Ice strengthened 1 Ho 11,2 ER G.624 B.561 1 Ha (6,2 × 4,2) ER 1W Der 1(20)	2 Oil 2SA each 6Cy. 206 × 508 with hydraulic couplings & sr gearing 1 492kW (2 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 150kW 240V d.c. Fuel 213,5t (d.o.)
7100720 WU6601 297337 Df Rdr RT	**THOMAS DRAYTON** ex Baroid Rocket-75 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**194** 132 —		**1964** American Marine Corp.—New Orleans, La *37,95* 9,76 3,125 37,72 3,46 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 382kW (1 852bhp) General Motors Corp. Detroit, Mi 12kn
5359236 WB3720 226100 RTm/v	**THOMAS E. MORAN** ex New York Central No. 33-45 **Tug Susan A. Moran Inc.** New York, NY United States of America	**260** 139 —		**1926** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (765) 33,53 7,95 3,709 31,32 7,93 4,04 1 dk R	**D-E Tug**	Oil 2SA 16Cy. 220 × 260 driving 1 gen. of 814kW 700V d.c. connected to 1 elec. motor NE 45 General Motors Corp. Cleveland, Oh Gen 1 × 25kW 120V d.c. Fuel (d.o.)
5359248 WB3722 203891 Df Gc Rdr RT	**THOMAS F. COLE** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 700** 6 472 12 406	AB	**1907** Great Lakes Eng. Works—Ecorse, Mi (27) 184,54 17,73 6,398 179,51 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 622 940 & 1657 × 1067 1 402kW (1 880ihp) Gt. Lakes Eng. Works Detroit, Mi Gen 2 × 50kW Fuel 305,0t (c) 10kn
7802213 408912	**THOMAS F. DOYLE** **Cork Harbour Commissioners** Cork Irish Republic	**38** 8 —	100A1 Class Contemplated	**1979** Arklow Engineering Ltd.—Arklow (6) 16,34 5,11 1,701 14,43 5,01 2,29 1 dk	**M Tug**	Oil 4SA 8Cy. 139 × 197 geared to sc. shaft Gardner Engines Ltd. Manchester
5359286 WD9236 249354 Df Esd Gc Rdr RT	**THOMAS F. PATTON** ex Troy H. Browning-55 ex Scott E. Land-51 **Republic Steel Corp.** Wilmington, De United States of America	**9 115** 5 719 15 434	AB	**1946** (Aft section) Kaiser Co. Inc —Vancouver, Wa **1951** (Fwd & cargo sections) Ingalls SB. Corp.—Pascagoula, Ms 184,11 21,85 7,586 178,31 21,80 10,67 P 43,6 F 17,1 1 dk rf nil conv General Cargo 51	**S Bulk Carrier** 4 Ho ER G.15 783 15 Ha (stl) (each 3,3 × 13,8) ER 5W	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Fuel 906,5t (o.f.) 16,5kn

7742152 Df Esd Gc Pfd Rdr RT	**THOMAS G. THOMPSON** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 151** 383 —	AB	**1965** Marinette Marine Corp.—Marinette, Wi (409) 63,51 11,89 4,661 58,37 11,36 6,58 F 46,4 1 dk	**D-E Research** Oceanographic Survey	2 Oil 2SA each 5Cy. 206 × 254 total 1 040kW (1 394bhp) driving gen. connected to elec. motors NE 69 Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 2 × 300kW 1 × 200kW Thw. thrust propeller fwd 10kn
5359315 185949	**THOMAS GRANT** **Louis J. S. Le Jeune** London United Kingdom	**214** 73 —	✠Classed LR until 10/59	**1953**-7 Charles Hill & Sons—Bristol 51,62 11,00 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 5Cy. 250 × 265 418kW (560bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 2510kW 220V d.c. Fuel 10,0t (d.o.)
5057967 KFEI 266977 Df Esd Gc Pfd Rdr	**THOMAS JEFFERSON** ex California Bear-73 ex Golden Mariner-61 **Waterman Steamship Corp.** New York, NY United States of America	T.Mk **9 112** 5 298 — **12 504** 7 431 —	AB	**1953** Bethlehem Steel Co.—San Francisco, Ca (5463) *161,43* 23,27 —/9,646 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** Ice strengthened 7 Ho B.20 869 In.850 7 Ha Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 600kW Fuel 3 868,0t (o.f.) 20kn
5168091 SVEJ 5304 Df Esd Gc Rdr	**THOMAS K** ex Stalo-74 ex Jalagovind-70 ex Jersey Dawn-56 **Landsdowne Shipping Co. Ltd. (MARTECHNICA)** Piraeus Greece	T.Mk **5 007** 2 814 — **7 226** 4 198 12 184	**✠100A1** SS 6/76 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1953**-11 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (330) 136,53 17,63 8,408 128,02 17,53 11,49 F 13,2 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB1767t **DAMAGED BY STRANDING 8/78 — CLASS SUSPENDED**	**M General Cargo** 5 Ho 18,5 17,6 16,0 ER 19,2 19,2 G.15 726 B.14 251 5 Ha (each 9,6 × 6,7) 10W Der 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Newcastle 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 2 × 40kW 220V d.c. Fuel 974,5t (hvf) 12,5kn
5377783 SXSX 6661 Df Esd Gc Rdr	**THOMAS K.** ex Velos-68 Launched as Montego **Eagle Transport Ltd.** Piraeus Greece	**14 218** 8 487 20 829	AB	**1961** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (909) 177,02 22,71 9,592 164,04 22,61 13,11 1 dk rf 152	**M General Cargo** 4 Ho ER 7 Ha ER	Oil 2SA 8Cy. 760 × 1550 7 982kW (10 700bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Fuel 1 714,0t 16kn
5359391 318360 Esd Pfd Rdr RTm	**THOMAS L. GARLAND** **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**272** 98 —		**1963** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1451) 36,58 7,60 32,01 7,50 3,92 F 7,1 1 dk BK 216	**M Fishing** Side-fishing 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 264 × 493 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel (d.o.)
5412193 KLHM 269668 Df Esd Gc Pfd Rdr	**THOMAS LYNCH** ex Korea Bear-73 ex Korean Bear-63 Launched as Sooner Mariner **Government of The United States of America (Department of Commerce)** New York, NY United States of America	T.Mk **9 100** 5 307 — **12 421** 7 406 14 553	AB	**1955** Bethlehem Pacific Coast Steel—San Francisco (5466) *161,43* 23,22 —/9,646 161,09 23,17 13,57 B 22,0 F 24,4 3 dks RW rf nil	**S General Cargo** 7 Ho B.20 445 In.2 492 7 Ha 24W Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 3 195,5t (o.f.) 20kn
5275703 ISGK 1083 Df Esd Rdr RTm/h	**THOMAS M** ex Peter-70 **Mare Blu S.p.A.** Napoli Italy	**500** 264 955	RI ✠Classed LR until 9/71	**1957**-11 Est. Nav. do Mondego—Figueira (46) 61,78 9,35 3,525 56,01 9,30 4,07 P 15,9 F 10,7 1 dk RW rf 102	**M General Cargo** 1 Ho 38,4 ER G.1 160 B.1 076 2 Ha (14,3 9,3 × 5,1) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel (d.o.) 10,5kn
5359468 OXOX Df Esd Gc Pfd Rdr RT	**THOMAS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **9 050** 4 920 11 293	**✠100A1** SS 8/76 strengthened for heavy cargoes DTa & tunnel side tanks— oil FP above 65,5OC. veg. oil, latex, molasses or glycerine FPTs—oil FP above 65,5°C. or latex **✠LMC** **✠Lloyd's RMC** EL jt 2⅝"SQ	**1962**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (787) 170,69 22,64 9,154 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho ER G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) ER 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 2 142,0t (hvf)-74,0pd
7504134 DLFL Df Esd Gc Rdr RT	**THOMAS MANN** **Karl und Jens Peter Schluter Schiffahrtsges. K.G.** Rendsburg Federal Republic of Germany	**897** 533 2 200	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (560) 87,03 4,752 77,04 12,81 7,01 2 dks	**M General Cargo** 1 Ho 55,1 ER G.4 627 B.4 306 TEU 135 C. 135/20' 2 Ha (stl) (12,6 × 7,9) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Kiel 13kn
7309429 WY2539 512140	**THOMAS MICHAEL** **Pioneer Shrimp Co. Inc.** Tampa, Fl United States of America	**130** 88 —		**1967** ....Bayou la Batre, Al *22,19* 6,81 3,56	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5359482 DHTA Df Esd RT	**THOMAS MUNTZER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,22 7,32 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 84kW 110V a.c. 9kn

5277127 WEIL 287683 Df Esd Gc Pfd Rdr RT	**THOMAS NELSON** ex Nathanael Greene-77 ex Philippine Bear-75 **Waterman Steamship Corp.** San Francisco, Ca United States of America	T.Mk **8 739** 4 873 — **12 508** 7 362 13 987	AB	**1962** Bethlehem Steel Co.—San Francisco, Ca (5492) 172,22 23,25 —/9,627 161,09 23,17 13,57 F 33,0 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 6 Ho G.17 457 B.15 454 In.2 481 6 Ha (stl) 22W Der 8(30) 8(15) 6(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. Corp. Philadelphia, Pa Fuel 5 859,5t (o.f.) 20kn
7234375 XPSU D1993	**THOMAS NYGAARD** **K/f fra 25.1.1970** Peter Reinert Eidi Faroe Islands	**130** 49 —	NV	**1972** p/f Vestmanna Skipasmidja & M/V —Vestmannaeyjar 30,66 6,51 27,01 6,48 5,16 1 dk len 78	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,2) ER	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) NE 78 Aabenraa Motorfabrik Aabenraa Gen 2 × 22kW 380V 50Hz a.c. Fuel (d.o.)
5275911 WA9480 241108 Df Rdr RT	**THOMAS POINT** ex Peter Moran-65 **Tug William J. Moran Inc.** New York, NY United States of America	**212** 69 —	(AB)	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (251) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk BK 114	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 connected to 1 elec. motor General Motors Corp. Detroit, Mi Fuel 100,5t
7112395 HOLB 6998-HA Df Esd Gc Rdr RTv	**THOMAS ROTH** ex Santa Katerina-75 **Josef Roth Reederei** Panama Panama	**8 932** 6 240 15 139	GL (AB)	**1971** Austin & Pickersgill Ltd.—South Dock, Sunderland (429) 141,00 20,55 8,916 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 728 B.19 902 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 025,0t (hvf) 14,5kn
5428520 OYGQ Df Esd Rdr RT	**THOMAS STEVNS** ex Othonia-74 **Stevns Shipping A/S og Thomas Hojlund Hansen** Svendborg Denmark	**399** 236 579	BV	**1963** Husumer Schiffsw.—Husum (1215) 50,78 8,28 3,099 45,01 8,26 3,48 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.835 B.793 2 Ha (each 12,0 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 223kW (299bhp) Masch. Kiel G.m.b.H. Kiel Fuel 30,5t (d.o.) 10kn
5359638 WB3729 229753 Df Gc Rdr RT	**THOMAS W. LAMONT** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**8 009** 6 260 13 635	AB	**1930** Toledo S.B. Co.—Toledo (184) 184,11 18,34 6,665 179,38 18,29 9,76 1 dk	**M Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 12Cy. 343 × 419 2 417kW (3 240bhp) NE 65 Nordberg Manufacturing Corp. U.S.A. Fuel 219,5t
7742164 Df Esd Gc Pfd Rdr RT	**THOMAS WASHINGTON** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 151** 383 —	AB	**1965** Marinette Marine Corp.—Marinette, Wi (410) 63,51 11,89 4,661 58,37 11,36 6,58 F 46,4 1 dk	**D-E Research** Oceanographic Survey	2 Oil 2SA each 5Cy. 206 × 254 total 1 040kW (1 394bhp) driving gen. connected to elec. motors NE 68 Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 2 × 300kW 1 × 200kW Thw. thrust propeller fwd 10kn
7392000 VJCR 355779 Esd Rdr RTv	**THOMAS WEBB** ex Corsair-75 **McIlwraith McEacharn Ltd.** Melbourne, Victoria Australia	**167** 25 129	**✠100A1** tug **✠LMC** EL (b) ⅞"U2	**1975**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (101) 26,34 8,11 3,429 22,79 7,78 4,17 1 dk rf nil BK 25 3BH WB49T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 11,5kn
7613404 DHNW Df Esd Gc Rdr RT	**THOMAS WEHR** ex Wacro Express-78 Launched as Thomas Wehr **Partenreederei m.s. 'Thomas Wehr'** Oskar Wehr Hamburg Federal Republic of Germany	**1 599** 627 2 900	GL	**1977** Rickmers Werft—Bremerhaven (388) 116,31 18,22 5,281 103,41 17,42 12,22 2 dks	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft B.12 697 TEU 140 C. 140/20' (40')	2 Oil 4SA each 8Cy. 320 × 420 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 270kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 17kn
5359676 WB3728 243357 Df Gc Rdr RT	**THOMAS WILSON** **Oglebay Norton Co.** Wilmington, De United States of America	**8 758** 6 472 16 866	AB	**1943** American SB. Co.—Lorain, Oh (826) 189,29 18,34 7,290 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.20 618 B.18 123 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 575 & (2) 1270 × 1219 1865kW (2 500ihp) Lentz American S.B. Co. Lorain, Oh Fuel 416,5t (c) 14kn
6605412 6ZPS 2483 Df Esd Gc Rdr RTv	**THOMASEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 649	AB	**1966** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (161) 139,45 18,65 7,589 130,00 18,60 11,21 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 3 Ho —DTp&s —DTp&s 21,1 21,4 23,7 ER DTp&s 10 TwD G.15 614 B.14 535 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 145,0t (hvf) 16kn
7349003 DEHM Df Esd Gc Rdr RT	**THOMASTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**932** 314 1 360	GL	**1974** Elsflether Werft A.G.—Elsfleth/Weser (388) 56,14 4,687 51,01 13,97 5,19 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 280 260kW (348bhp) Klockner-Humboldt-Deutz Koln Thw. thrust propeller fwd 14kn
5359690 SGVM 2910	**THOMEE** **Ostersunds Kommun** Ostersund Sweden	**107** 63 —		**1875** ....Motala *26,95* 4,86 ... ... R	**Iron S Ferry/General Cargo** —P	C 2Cy. 213 & 552 × 457 Motala M/V Motala 9kn

5359717 KFHX 283413 Df Esd Gc Pfd Rdr RTh	**THOMPSON LYKES** **Lykes Bros. Steamship Co. Inc.** Port Arthur, Tx United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (474) 180,60 21,09 —/9,173 175,72 21,04 12,68 F 21,1 2 dks RW rf nil len 71	**S General Cargo** Ref 12P 6 Ho 21,4 22,1 22,1 27,4 15,2 26,9 G.16 863 B.15 541 In.463 TEU 114 C.Ho 76/20' (40') C.Dk 38/20' (40') 6 Ha (stl) (9,6 × 5,4) (12,1 10,6 × 7,6) (10,6 9,1 × 7,6) (16,1 × 12,4) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 17,5kn
7434353 WSRY 586131 Df Esd Gc Pfd Rdr RT	**THOMPSON PASS** **United States Trust Co. of New York, Trustee** International Ocean Transport Corp. Wilmington, De United States of America	**74 251** 63 494 173 619	AB	**1978** Avondale Shipyards Inc.—Avondale, La (2298) 276,16(BB) 52,79 17,470 263,35 52,74 22,86 1 dk	**S Tanker** 5 Ta 6 Wing Ta each —p&s ER L.193 062	2 S Turb geared to sc. shaft 19 918kW (26 700shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd 14kn
5196995 XVYA Df Esd Gc Pfd Rdr RTm/h/v	**THONG NHAT** ex Ha Long-78 ex Kronprins Harald-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 034** 3 454 —	NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1096) 138,26 18,04 5,487 122,54 18,00 7,32 2 dks & S dk rf 246	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 577P Side doors	2 Oil 2SA each 9Cy. 570 × 800 7 117kW (9 540bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 5 × 475kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 19,5kn
5359731 XVJF Esd RT	**THONG NHUT** ex Timok-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1954** Brodogradiliste "Ill Maj"—Rijeka (380) 54,89 8,97 3,861 51,41 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (10,4 9,9 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 600 470kW (630bhp) Sulzer C.R.D. Adriatico Trieste Fuel 40,5t (d.o.) 10,5kn
7205867 FNEO 275714 Df Esd Gc Rdr RTm/h/v	**THONON** ex Eric Vieljeux-79 **Compagnie de Navigation d'Orbigny (C.N.O.)** Rouen France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat (292) 171,00 23,86 7,671/9,700 158,02 23,80 12,53 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 18,2Upr 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 14,9 14,9 × 6,3) (12,5 14,9 14,9 14,9 14,9 9,9 × 5,3) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
7229722 DIDT Df Esd Gc Rdr RTh/v	**THOR** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**79 271** 55 958 146 374	GL	**1973** Blohm ø Voss A.G.—Hamburg (881) 303,16(BB) 16,530 287,00 43,01 22,48 1 dk	**M Bulk Carrier** 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.143 681 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER Cr 1(6)	Oil 2SA 8Cy. 105 × 180 23 872kW (32 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 800kW 380V 50Hz a.c. Fuel 6 381,0t (hvf) 16,25kn
6904404 LCPF 0412 Df Esd Gc Pfd Rdr RTm/h/v	**THOR** ex Thor Heyerdahl-78 **Yellow Gas Tankers Ltd.** Valletta Malta	**3 064** 1 557 3 279	NV	**1969** Moss Vaerft & Dokk A/S—Moss (162) 101,94 14,46 5,716 94,21 14,41 7,12 P 27,2 F 11,9 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 6 Ta ER L.(gas) 3 700	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 230kW 450V 60Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf)-10,0pd 13kn
5359743 TFIA Df Esd Gc Rdr RT	**THOR** **Government of The Republic of Iceland (Lanchelgisgaezlan)** Reykjavik Iceland	**693** 184 —	**BS✱** SS 10/75 Str. nav. ice **MBS✱** CT854 C23	**1951**-10 Aalborg Vaerft A/S—Aalborg (107) 63,00 9,48 4,452 56,39 9,45 5,19 F 10,7 1 dk, 2nd dk fwd of mchy space BK 203 4BH WB139t incl. DTsf50t	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 360 × 450 2 342kW (3 140bhp) ✠ NE 10/72 Motorenw. Mannheim Mannheim Gen 1 × 132kW 1 × 80kW 1 × 20kW 220V 17kn
6513487 DNJJ Df Esd Rdr RTm/v	**THOR** **m.s. 'Thor' Reederei Bauer K.G.** Hamburg Federal Republic of Germany	**500** 340 1 273	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (550) 74,71 10,88 3,887 67,62 10,81 6,56 1 dk & S dk	**M General Cargo** OSD 2 Ho 25,3 24,0 1 TwD 50,9 ER G.2 809 B.2 563 2 Ha (stl) (each 17,9 × 6,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 029kW (1 380bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 33kW 400V 50Hz a.c. Fuel (d.o.) 12kn
7531424	**THOR** **Christiani & Nielsen Ltd.** London United Kingdom	**488** 394 —	✠LR class withdrawn 5/10/79	**1976**-6 Middle Docks & Engineering Co. Ltd.—South Shields (12) 33,28 17,53 1,251 33,00 17,25 2,90 1 dk rf nil	**Derrick Pontoon**	
7637371 OVUD D2642 Df Esd Gc Pfd Rdr RT	**THOR** **K/S Saga** Poul Lehmann Sivertsen Naestved Denmark	**399** 262 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (130) 60,03 10,42 3,550 52,23 10,41 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 230 B.2 000 2 Ha (stl) (each 15,4 × 6,1) ER 2W Cr 2(10)	Oil 4SA 8Cy. 270 × 400 597kW (800bhp) Aabenraa Motorfabrik Aabenraa Controllable pitch propeller Fuel 88,5t (d.o.)-4,0pd 11kn

6725066 OVQF Df Esd Pfd Rdr RTm/h	**THOR ALBA** ex Thor Staerke-77 **Staerke I/S** H. Folmer & Co. Marstal Denmark	**399** 216 1 026		BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (276) 59,31 10,62 3,658 53,01 10,60 3,69 1 dk & S dk	**M General Cargo** 3 Ho ER G.2 003 B.1 915 2 Ha (16,1 9,1 × 6,4) ER 3W Der 3(3-5)	OSD	Oil 2SA 6Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)-3,5pd 11kn
6910958 PJUW Df Esd Gc Pfd Rdr RTv	**THOR SCAN** ex Tipperary-74 **Scan Heavy Shipping Co.** Blaesbjerg (Holland) B.V. Willemstad Netherlands Antilles	**1 048** 673 2 176	✠100A1 ✠LMC	SS 10/78 EL N $1\frac{5}{16}$"U2	**1969**-3 Schlichting-Werft—Travemuende (1362) 78,06 14,94 4,979 71,96 14,90 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279 NS 3BH to U dk 1 to 2nd dk WB879t incl. TwD281t	**M Container Ship** Fixed-guides 1 Ho 51,8 1 TwD 53,0 ER TEU 74 C.Ho 42/20' C.Dk 32/20' 1 Ha (stl) ER Der 2(350)		Oil 2SA 6Cy. 320 × 450 1 156kW (1 550bhp) Atlas-Mak Masch. Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 118,0t (d.o.) 13kn
7310791 Df Esd Gc Pfd Rdr RT	**THOR SERVICE** **Zapata Marine Service Inc.** Panama Panama	**486** 331 —		AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (495) 56,39 12,25 3,658 53,35 12,20 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Oil 2SA each 16Cy. General Motors Corp. Detroit, Mi
7707700 OYOJ Df Esd Gc Pfd Rdr RT	**THOR STAERKE** ex Lindinger Unique-79 **Robert Staerke Kristensen** Kobenhavn Denmark	**1 599** 1 020 4 114		BV	**1977** Husumer Schiffsw.—Husum (1438) 91,47 (BB) 14,25 6,201 83,47 14,22 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 64,6 ER G.6 351 B.5 530 2 Ha (stl) (18,9 22,4 × 10,1) ER 4W Der 2(20) 2(5)		Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz West Germany Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
6506123 OXDN Df Esd Pfd Rdr RT	**THOR STAR** ex East Star-76 ex Lisbon Star-75 ex East Star-72 ex Seeadler-71 **Wonsild & Son** Svendborg Denmark	T.Mk **500** 346 1 315		GL	**1965** Atlas Werke A.G.—Bremen (419) 73,51 11,41 3,683 66,02 11,31 6,25 P 15,9 F 7,1 2 dks	**M General Cargo** 2 Ho ER G.2 920 B.2 671 2 Ha (each 16,7 × 6,0) ER 4W Der 4(5)		Oil 4SA 6Cy. 320 × 450 739kW (990bhp) Masch. Kiel G.m.b.H. Kiel Fuel 58,0t (d.o.)-3,5pd 12,5kn
7707475 OVZU Gc Rdr RT	**THOR SYDFYEN** **Sydfyenske D/S A/S** Spodsbjerg Denmark	**499** 199 375		BV	**1978** Dannebrog Vaerft—Aarhus (170) 70,36 11,99 2,601 63,18 11,61 3,61	**TM RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft		2 Vee Oil 2SA each 8Cy. 260 × 400 1 194kW (1 600bhp) Alpha-Diesel A/S Frederikshavn 14kn
7619123 LGAL 19094 Df Esd Gc Pfd Rdr RT	**THOR I** **A/S Ornen** A/S Thor Dahl Sandefjord Norway	T.Mk **9 732** 5 940 — **14 795** 9 381 20 000		NV	**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (1130) 165,11(BB) 22,92 10,843/— 158,02 22,86 14,71 P - F - 3 dks rf nil	**M General Cargo** Ref Ice strengthened 3 Ho ER B.24 745 1 Ha (18,9 × 10,6) 6 Ha (each 19,1 × 8,1) ER Cr 2(40) Der 1(120) 4(10)		Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 Thw. thrust propellers fwd 17,5kn
7347354 GUVV 361283 Df Esd Rdr RT	**THORA** **Shetlands Islands Council** Lerwick United Kingdom	**147** 76 54	✠		**1975**-9 P/f Torshavnar Skipasmidja & M/V —Torshavn (21) 25,23 7,88 2,083 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles Bow & Stern ramps	93dk P	2 Oil 4SA each 6Cy. 165 × 184 sr geared 269kW (360bhp) G.E.C. Diesels Ltd. Kelvin Marine Division Gls Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 9,5kn
6505674 HZIQ Df Esd Rdr RTm	**THORAIIA** ex Andine-79 ex Modena-78 ex Thuntank I-70 **Bakri Navigation Co. Ltd.** Fekete & Co. Jeddah Saudi Arabia	**495** 343 1 188 **892** 584 1 832		NV	**1965** Vaagen Verft—Kyrksaeterora (28) 71,05 10,65 5,163 64,42 10,62 5,72 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 472		Oil 4SA 6Cy. 320 × 450 731kW (980bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 44kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,0t (d.o.)-4,5pd 12kn
7304883 HOCB Df Esd Gc Rdr RTm/h/v	**THORALBE** **'Thoralbe' Schiffahrtsges. de Vries & Co. m.b.H. K.G.** Reederei de Vries & Co. K.G. Panama Panama	**4 773** 2 310 7 889		GL	**1973** Langvik Sarpsborg M/V—Sarpsborg 129,85(BB) 17,53 7,011 120,10 17,51 8,62 1 dk	**M Tanker** Chemical 23 Ta ER L.7 692	HeCls. C	3 Oil geared to sc. shaft 4 476kW (6 000bhp) (centre) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Trieste (wing)2 Oil 4SA each 6Cy. 300 × 450 Grandi Motori Trieste Trieste Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 579,0t (hvf)-22,5pd
7369120 3EIK Df Esd Gc Rdr RTm/h/v	**THORDRACHE** **'Thordrache' Schiffahrtsges. de Vries & Co. m.b.H. K.G.** Reederei de Vries & Co. K.G. Panama Panama	**4 805** 2 368 7 889		GL	**1974** Sarpsborg M/V A/S—Greaker (94) 129,80(BB) 7,595 120,00 17,48 8,59 1 dk	**M Tanker** Chemical 23 Ta ER L.7 692	HeCls. C	2 Oil geared to sc. shaft 4 476kW (6 000bhp) (i) Oil 4SA 6Cy. 300 × 450 Grandi Motori Trieste Trieste (ii) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Trieste Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 579,0t (hvf)-22,5pd 16kn
6410221 TFDT Df Esd Pfd Rdr RT	**THORDUR JONASSON** **Valtyr Thorsteinsson P/R** Akureyri Iceland	**262** 119 —		(NV)	**1964** Stord Verft A/S—Lervik, Stord (566) 39,15 7,52 3,912 35,51 7,50 4,02 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)		Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 38kW 220V 50Hz a.c. Fuel (d.o.)

5417818 TFWC Df Esd Rdr RT	**THORDUR SIGURDSSON** ex Holmsberg-77 ex Helga Bjorg-72 ex Sigrun-66 **Flos H/f** Keflavik Iceland	**100** 30 —		**1962** Drattarbrautin—Akranes 26,12 6,58 6,53 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 180 × 260 392kW (525bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
5359949 TFQO Df Esd Rdr RT	**THORGEIR** ex Ingolfur-55 ex Thurid **Midnes H/f** Sandgerdi Iceland	**110** 46 —		**1925** ....Leiderdorp 26,24 6,76 6,71 R	**M Fishing** Side-fishing	Oil 4SA 283kW (380bhp) NE 63 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7382354 HPCI Df Esd Gc Pfd Rdr RTm/h/v	**THORHAMER** **Reederei de Vries & Co. K.G.** Panama Panama	**4 855** 2 879 8 362	GL	**1974** Ankerlokken Verft—Forde (98) 135,01(BB) 17,51 6,986 125,20 17,48 8,62 1 dk	**M Tanker** Chemical 14 Ta 9 Ta (s.stl) ER L.7 692 HeCls. C	3 Oil geared to sc. shaft 4 476kW (6 000bhp) (centre) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Trieste (wing)2 Oil 4SA each 6Cy. 300 × 450 Grandi Motori Trieste Trieste Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 279,5t (hvf)-23,0pd 16kn
7383463 Df Esd Gc Rdr RTm/h/v	**THORHAVEN** **'Thorhaven' Schiffahrtsges. de Vries & Co. m.b.H. K.G.** Reederei de Vries & Co. K.G. Panama Panama	**4 859** 2 871 7 460	GL	**1974** Sarpsborg M/V A/S—Greaker (97) 135,01(BB) 17,51 6,986 125,20 17,48 8,62 1 dk	**M Tanker** Chemical Mchy.aft 5 Ta ER 9 Ta (s.stl) L.7 692 HeCls. C	3 Oil geared to sc. shaft 4 476kW (6 000bhp) (centre) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Trieste (wing)2 Oil 4SA each 6Cy. 300 × 450 Grandi Motori Trieste Trieste Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 279,5t (hvf)-23,0pd 16kn
7334010 Df Esd Gc Pfd Rdr RTm/h/v	**THORHEIDE** **Reederei de Vries & Co. K.G.** Panama Panama	**4 821** 2 351 7 889	GL	**1973** (Fwd section) Ankerlokken Verft —Forde (95) **1973** (Aft section) A/S Ankerlokken Verft —Floro 129,72(BB) 17,51 7,259 119,92 17,48 8,59 1 dk	**M Tanker** Chemical 14 Ta 9 Ta (s.stl) ER L.7 692 HeCls. C	3 Oil geared to sc. shaft 4 476kW (6 000bhp) (centre) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Trieste (wing)2 Oil 4SA each 6Cy. 300 × 450 Grandi Motori Trieste Trieste Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 579,0t (hvf)-22,5pd 17kn
7413658 LISE	**THORHILD** **Tonnevolds Tankrederi A/S** Olaf Tonnevold & Sonner A/S Grimstad Norway	**31 782** 22 840 54 600	NV (Class cont.)	**1979** Uddevallavarvet AB—Uddevalla (306) 207,02 32,26 12,301 200,01 32,24 17,33 F - 1 dk	**M Bulk/Oil Carrier** 8 Ho ER G.65 897 L.(oil) 68 307 8 Ha (stl) (12,5 × 10,3) (12,5 12,5 12,5 12,5 × 16,0) (10,8 × 16,0) (12,5 12,5 × 16,0) ER	Oil 2SA 6Cy. 800 × 1600 11 787kW (15 800bhp) B&W Uddevallavarvet A/B Sweden 16,75kn
7224485 TFAG Df Esd Pfd Rdr	**THORIR** **Gullfaxi S/f** Hornafjordur Iceland	**125** 50 —		**1972** Stalvik h.f.—Gardahreppi (20) *30,03* 6,76 3,750 6,74 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller Fuel (d.o.)
6614748 TFHG Df Esd Rdr RT	**THORKATLA II** **Hradfrystihus Thorkotlustada H/f** Grindavik Iceland	**198** 75 —	(NV)	**1966** Skaalurens Skibsbyggeri—Rosendal (209/23) 34,60 7,35 30,82 7,32 3,71 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,7 × 0,9) (2,9 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
7505009 TFSF 1529 Df Esd Pfd Rdr RT	**THORLAKUR** ex Le Verrier-79 **Meitillin H/f** Thorlakshofn Iceland	**415** 139 339	BV	**1975** Stocznia im. Komuny Paryskiej —Gdynia (B416/06) 45,57 10,55 4,547 40,06 10,52 6,18 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille 13,5kn
5360106 302114 RTv	**THORNESS** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**247** 0 —	✠Classed LR until 17/3/72	**1961**-8 J. I. Thornycroft & Co. Ltd. —Southampton (4194) 34,27 9,20 2,972 30,48 8,23 4,04 RW rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings & sr reverse gear Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 12kn
5360120 EICY 401018 Esd Rdr RTm/v	**THORNGARTH** **Cory Ship Towage Ltd.** Cork Irish Republic	**306** —	**✠100A1** SS 10/77 tug **✠LMC** EL (e)	**1959**-12 Henry Scarr Ltd.—Hessle (760) 39,07 9,02 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB62t	**M Tug** Salvage	Oil 2SA 7Cy. 340 × 570 with sr reverse gear British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 40kW 220V d.c.
7111767 VJTE 343997 Esd Rdr RTv	**THORNTHWAITE** **Queensland Tug Co. Pty. Ltd.** Melbourne, Australia Victoria	**159** 2 143	**✠100A1** CS 9/76 tug **✠LMC** EL (b) $\frac{7}{8}$"U1	**1971**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (64) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk rf nil 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.) 11kn

7368566 HOMA Df Esd Gc Rdr RTm/h/v	**THORODLAND** **'Thorodland' Schiffahrtsges. de Vries & Co. m.b.H. K.G.** Reederei de Vries & Co. K.G. Panama Panama	**4 783** 2 369 7 866	GL	**1974** (Aft section) A/S Ankerlokken Verft —Floro (96) **1974** (Fwd section) Ankerlokken Verft —Forde 129,72(BB) 17,51 6,998 119,92 8,62 1 dk	**M Tanker** Chemical 23 Ta ER L.7 692 HeCls. C	2 Oil geared to sc. shaft 4 476kW (6 000bhp) (i) Oil 4SA 6Cy. 300 × 450 Grandi Motori Trieste Trieste (ii) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Trieste Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 579,0t (hvf)-22,5pd 16kn
5133979 VOWN 186922 Df Esd Gc Rdr RTv	**THOROLD** ex Gosforth-72 **Quebec & Ontario Transportation Co. Ltd.** St. Catharines Canada	**5 675** 2 706 8 257	✠100A1 CS 4/77 strengthened for heavy cargoes ✠LMC EL y 1⅞"SQ	**1962**-1 Hall, Russell & Co. Ltd.—Aberdeen (894) 125,05 17,20 7,582 116,74 16,92 9,45 P 28,1 F 12,2 1 dk RW rf nil NS 7BH WB2400t incl. Topside tanks 805t DTf284t	**M Bulk Carrier** 4 Ho 21,2 17,9 18,5 19,2 ER 4 Ha (stl) (14,8 × 9,1) (11,8 11,8 11,8 × 10,6) ER Der 8(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 130kW 220V d.c. Fuel (hvf)
5247811 TFXY Df Esd Rdr RT	**THORRI** ex Nattfari-67 **Bardinn H/f** Husavik Iceland	**170** 73 —	(NV)	**1962** Bolsones Verft—Molde (186) 33,48 6,74 6,71 3,36 1 dk BK 140 len 66	**M Fishing** Side-fishing 3 Ha (0,7 × 1,1) (2,5 2,5 × 1,3) ER 2W Der 1(1,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
7314125 LLHL Df Esd Gc Pfd Rdr RTm/h/v	**THORSAGA** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	**139 681** 106 642 284 299	✠100A1 SS 2/78 oil tanker ✠LMC **UMS** EL D* 4½"U3	**1973**-7 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (957) 342,91(BB) 51,90 21,788 329,19 51,82 27,74 1 dk rf 25 10BH WB40850t incl. 33629t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs873,3 e(ex.g) 2,75N/mm² (28kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 1000kW 2 × 900kW 450V 60Hz a.c. Fuel 9 449,0t (hvf)-122,0pd 14,75kn
7619111 LGAC 19058 Df Esd Gc Pfd Rdr RT	**THORSCAPE** **A/S Thor Dahl** Sandefjord Norway	T.Mk **9 732** 5 939 — **14 794** 9 381 20 075	NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (1129) 165,11(BB) 22,92 —/10,630 158,02 22,86 14,71 P - F - 3 dks rf nil	**M General Cargo** Ref Ice strengthened 4 Ho ER B.24 745 In.7 145 TEU 500 C.Ho 340/20' C.Dk 160/20' 1 Ha (18,9 × 10,7) 6 Ha (each 19,1 × 8,1) ER 8W Cr 2(40) Der 1(120) 4(10)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 720kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd 20kn
5391856 RTm	**THORSENG** ex Loeno-70 ex Windhund-68 **Arthur N. Ollivierra** Panama Panama	**199** 111 279	GL	**1905** Nordseewerke Emden G.m.b.H. —Emden 39,30 6,63 2,794 3,00 1 dk R len 35 & 52 conv sailing vessel —	**M General Cargo** 1 Ho ER 2 Ha (8,6 9,6 × 3,9) ER	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) E made70 fitted73 Saab-Scania Sodertalje Fuel 6,5t (d.o.)-1,0pd 9kn
7368920 TFMN 1501 Df Esd Rdr RT	**THORSHAMAR** ex Gotunes-78 **Festi H/f** Grindavik Iceland	**325** 152 —	NV	**1974** Vaagland Batbyggeri—Vaagland (86) 39,65 7,40 34,85 7,35 4,27 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ho 3 Ta 5 Ha 1W Der 1(3)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6921804 LJYC C17359 Df Esd Gc Pfd Rdr RTm/h/v	**THORSHAMMER** **Sameiet Thorshammer** A/S Thor Dahl Sandefjord Norway	**113 656** 90 541 231 912	NV	**1969** Uddevallavarvet A/B—Uddevalla (226) 324,98 48,16 20,441 311,31 48,11 26,47 F 21,7 1 dk rf 127	**S Tanker** 14 Ta ER L.286 684 HeCls. BC Der 2(12) 2(5)	2 S Turb geared to sc. shaft 24 170kW (32 400shp) General Electric Co. Lynn, Ma Gen 2 × 1280kW 1 × 1100kW 440V 60Hz a.c. Fuel 8 687,0t (o.f.)-158,5pd 15,75kn
7036694 JXHZ 17538 Df Esd Gc Pfd Rdr RTm/h/v	**THORSHAVET** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	**112 885** 89 946 231 150	NV	**1970** A/B Gotaverken—Arendal, Goteborg (843) 332,24(BB) 45,65 20,657 320,68 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** 15 Ta ER L.282 962 HeCls. BC	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) Stal-Laval A/B Gotaverken Goteborg Gen 1 × 1200kW 1 × 1150kW 450V 60Hz a.c. Fuel 9 498,0t (o.f.)-157,5pd 16kn
7231309 LJKX Df Esd Gc Pfd Rdr RTm/h/v	**THORSHOLM** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	**139 680** 106 644 284 299	✠100A1 SS 12/77 oil tanker ✠LMC **UMS** EL D* 4½"U3	**1973**-2 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (929) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40207t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs873,3 e(ex.g) 2,75N/mm² (28kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 1000kW 2 × 900kW 450V 60Hz a.c. Fuel 9 449,0t (hvf)-122,0pd 14,75kn
7406356 TFKJ Df Esd Gc Pfd Rdr	**THORSNES II** **H/f Thorsnes** Stykkisholmur Iceland	**143** 52 —		**1975** Slippstodin h.f.—Akureyri (56) 31,15 6,71 3,277 27,69 6,68 3,33 P - F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 571kW (765bhp) Motorenw. Mannheim Mannheim Controllable pitch propeller Fuel (d.o.)

5169655 DFTN Df Esd RT	**THORSTEN** ex Jan Suhr-71 **Uwe Manthe** Rendsburg Federal Republic of Germany	423 180 742	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (169) 48,98 8,84 3,718 46,00 8,79 5,52 P 10,4 RQD 20,5 F 6,1 1 dk RW	**M General Cargo** 2 Ho ER G.1 153 B.1 103 2 Ha (7,7 14,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 9kn
6722375 LMVA C16911 Df Esd Gc Pfd Rdr RT	**THORSWAVE** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	T.Mk **6 259** 3 243 9 261 **10 133** 5 696 13 595	NV	**1968** A/S Framnaes M/V—Sandefjord (171) 159,54 21,70 7,703/9,494 149,87 21,65 12,50 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho G.12 122 B.10 986 In.6 755 5 Ha (stl) (9,7 12,8 × 7,7) (12,4 12,4 × 7,4) (12,8 × 7,7) 18W Der 1(30) 2(15) 4(10) 10(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 018,0t (hvf)-50,5pd 19,5kn
7324572 LMCD 18149 Df Esd Gc Pfd Rdr RT	**THORUNN** **Tonnevolds Tankrederi A/S** Olaf Tonnevold & Sonner A/S Grimstad Norway	29 720 21 353 51 913	NV	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (849) 218,85 30,56 12,085 206,43 30,51 17,02 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 380V 50Hz a.c. Fuel 2 507,5t (hvf)-45,5pd 15,5kn
7041481 TFUI Df Esd Pfd Rdr RT	**THORUNN SVEINSDOTTIR** **Oskar Matthiasson** Vestmannaeyjar Iceland	124 50 —		**1970** Stalvik h.f.—Gardahreppi (12) 30,00 6,71 6,66 3,31 1 dk len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 485kW (650bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
7726770 XP2944 M750	**THORVALD** **Elsam I/S** Odense Denmark	4 413 3 377 8 020	✠100A1 non—perishable cargoes Kattegat & Baltic service Ice Class 3 EL (P) 0,0/38,0	**1978**-11 Odense Staalskibsvaerft A/S —Lindo (524) 86,04 19,05 6,701 84,59 19,00 10,01 1 dk rf nil 2BH WB4138T incl. STs in hold 2418T	**General Cargo Barge**	Gen 1 × 346kW 380V 50Hz a.c. Thw. thrust propeller fwd
7358559 6ZIB 5807 Df Esd Gc Pfd Rdr RT	**THORVALDSEN** **Red Sea Navigation S.A.** Monrovia Liberia	27 184 19 875 51 999	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (857) 221,77(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.62 668 B.61 068 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER Cr 5(10)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 084,5t (hvf) 16kn
7227346 345071 RT	**THOUSAND ISLANDER** **Gananoque Boat Line Ltd.** Kingston, Ont. Canada	200 154 —		**1972** Marlin Yacht Co.—Gananoque, Ont. *29,54* 6,74 1,651	**Aluminium Alloy TrM Ferry** —P	3 Oil each 6Cy. 140 × 165 750kW (1 005bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 20kn
7329936 345075 RTv	**THOUSAND ISLANDER II** **Gananoque Boat Line Ltd.** Kingston, Ont. Canada	200 153 —		**1973** Marlin Yacht Co.—Gananoque, Ont. 30,18 6,74	**Aluminium Alloy TrM Ferry** —P	3 Oil each 6Cy. 121 × 152 750kW (1 005bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 18kn
5222213 SYDA 205 Df Esd Gc Rdr RTh/v	**THRACIAN NANA** ex Morias-79 ex Maria-78 **Vitalis Shipping Corp.** Chios Greece	9 356 5 998 13 666	AB	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (854) 153,70 18,62 9,018 142,65 18,58 12,20 B 27,5 F 14,4 2 dks rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 24,9 20,7 6,1 G.21 177 B.19 008 6 Ha (stl) (11,6 11,6 11,6 11,6 11,6 × 7,3) (3,2 × 6,4) 12W Der 1(30) 1(15) 10(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 15kn
5422368 J4NG Df Esd Gc Pfd Rdr RTm/h/v	**THRACIAN SHIRLEY** ex Balder Borg-79 ex Herborg-77 ex Samnanger-73 **Thermi Shipping Co. Ltd.** Piraeus Greece	33 924 22 290 61 471	NV	**1963** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (778) 236,23 32,31 12,631 227,57 32,26 16,24 P 52,2 B 14,7 F 23,5 1 dk rf 64	**M Tanker** 39 Ta ER L.67 422 HeCls. BC Der 2(10) 1(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 580kW 1 × 550kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-67,0pd 16,5kn
7309431 WY2302 511130 RT	**THREE JACKS** **Allan M. Stringer** Seattle, Wa United States of America	101 68 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,43 1 dk	**M Fishing**	Oil 269kW (360bhp) U.S.A. Fuel (d.o.)
7101152 WY8207 523421	**THREE MS** **Dugi Inc.** Corpus Christi, Tx United States of America	125 85 —		**1969** ....Corpus Christi, Tx *22,50* 6,71 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7124934 3EMX 8716-PEXT Df Esd Gc Pfd Rdr	**THREE PUMAS** ex Mendo Maru-79 **Cosmo Ace Maritime S.A.** Panama Panama	3 102 2 090 6 032	NK	**1971** Imabari Zosen—Imabari (282) 102,01 16,34 6,636 96,30 16,29 8,23 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 632 B.7 335 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Innoshima Gen 2 × 132kW 445V a.c. Fuel 542,5t-13,5pd 12,5kn

7378470 H3BX 4891-75 Df Esd Gc Pfd Rdr RT	**THREE STAR** **Altair de Navegacion S.A.** Panama Panama	**9 753** 6 535 16 898	NK	**1974** Usuki Tekkosho—Saiki (1189) 146,92 22,05 8,903 138,03 22,00 11,89 P 25,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.21 467 B.20 498 4 Ha (stl) (16,0 20,1 21,1 20,1 × 11,2) ER 4W Der 4(25)	Oil 4SA 14Cy. 400 × 460 5 222kW (7 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 1 317,0t (hvf)-26,0pd 14,5kn
7529469 EHJZ Df Esd RT	**THRES** **Remolques Unidos S.A.** Santander Spain	**166** 82 146	BV	**1977** Ast. de Santander S.A.—Santander (129) 25,30 8,26 3,201 23,12 8,01 3,92 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 216 × 216 geared to sc. shaft Waukesha Motor Co. Waukesha, Wi
5104071 HOVK 7566-77 Df Esd Gc Rdr RTv	**THRIVING COUNTRY** ex United Glory-76 ex Golden Swan-72 ex Enaren-68 **Oscar (Panama) S.A.** Panama Panama	**2 843** 1 486 4 511	✠Classed LR until 12/8/77 BV	**1954**-4 Orenstein Koppel & Luebecker —Luebeck (465) 110,42 14,89 6,446 101,53 14,81 9,40 P 5,8 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened 4 Ho 19,0 22,5 16,4 15,7 G.8 401 B.7 625 In.200 4 Ha (10,5 14,7 12,1 8,3 × 6,1) 10W Der 1(40) 1(25) 4(7,5)	Oil 2SA 6Cy. 700 × 1200 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 120kW 220V d.c. Fuel 676,5t (hvf)
7531436 GXHE Df Esd Gc Pfd Rdr RT	**THROSK** **Government of the United Kingdom (Ministry of Defence - Navy Department)** Portsmouth United Kingdom	**1 358** 438 1 158	✠LR class withdrawn-Owner's request 28/9/79	**1977**-9 Clelands SB. Co. Ltd.—Wallsend (337) 70,39 12,25 4,584 64,32 11,90 5,95 P 26,9 F 9,2 1 dk rf 152	**M General Cargo** 2 Ho 9,7 10,9 ER 2 Ha (stl) (8,5 × 7,9) (8,5 × 9,7) ER	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shaft 2 238kW (3 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 128kW 3 × 250kW 440V 60Hz a.c.
5340340 GXED 364446 Df Esd Rdr RT	**THRUSCROSS** ex Constance-77 ex Stella Maris-71 **Effluents Services Ltd.** Liverpool United Kingdom	**498** 280 691	BV	**1954** Noord Nederlandse Scheepswerven N.V.—Groningen (273) 56,49 8,41 3,404 8,36 3,61 P 15,3 F 7,7 1 dk	**M Tanker** Mchy.aft L.921 Der 1(0,5)	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) NE 61 Appingedammer Brans Appingedam Fuel 55,0t (d.o.) 10kn
6609925 TFLT Df Esd Rdr RT	**THRYMUR** **Hradfrystihus Patreksfjardar H/f** Patreksfjordur Iceland	**196** 120 —		**1966** Stalvik h.f.—Gardahreppi (5) 31,09 6,79 28,10 6,71 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 180 × 260 291kW (390bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
7383578 JWMP 18337	**THUE JR.** **Henry Thue** Tromso Norway	**297** 90 —	NV	**1974** A/S Tromso Skibs. & M/V—Tromso (43) 41,25 8,62 34,50 8,56 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 176kW 220V 50Hz a.c. Fuel (d.o.)
5360560 SCKD Df Esd Gc Pfd Rdr RTh/v	**THULE** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**1 897** 117 —		**1953** Marinverkstaderna Orlogsvarvet —Karlskrona (189) 62,18 16,11 4,852 16,06 2 dks	**TrD-E Icebreaker** Der 2(10)	3 Oil 2SA each 8Cy. 340 × 570 total 4 476kW (6 000bhp) driving 3 gen. each 1 450kW 630V d.c. connected to elec. motors each of 1 253kW (1 680shp) (WL) Nydqvist & Holm A/B Trollhattan Gen 3 × 225kW 230V d.c. Fuel 340,5t (d.o.) 13kn
7519270 SDYV Df Esd Gc Pfd Rdr RT	**THULELAND** **Brostroms Rederi A/B** Goteborg Sweden	**21 129** 13 337 31 900	NV	**1977** Eriksbergs M/V A/B—Goteborg (704) 185,86 26,50 11,043 176,97 15,50 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.39 624 B.38 838 TEU 248 C.Dk 248/20′(40′) 6 Ha (12,8 × 15,5) (18,9 18,9 13,7 18,9 18,9 × 20,9) ER Cr 5(20) 2(5)	Oil 2SA 7Cy. 740 × 1600 11 294kW (15 140bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 680kW Thw. thrust propeller fwd Fuel 2 723,0t (hvf)-46,5pd 15,25kn
7800136 DJWD 1852 Df Esd Gc Rdr RT	**THUNAR** **C.I.S. Line** Luebeck Federal Republic of Germany	**999** 680 2 950	GL (Class cont.)	**1979** (Aft section) KG Norderwerft G.m.b.H. —Hamburg **1979** (Fwd section) J. J. Sietas Schiffsw. —Hamburg (816) 88,68 (BB) 15,78 4,880 81,51 15,46 6,91 P - F - 2 dks	**M General Cargo** 1 Ho ER G.4 279 B.4 086 TEU 208 C.Ho 72/20′(40′) C.Dk 136/20′(40′) incl. 10 ref C. 1 Ha (stl) (50,0 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared 1 097kW (1 470bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 160kW Thw. thrust propeller fwd 14,5kn
7311769 SHNL Df Esd Gc Pfd Rdr RT	**THUNBOX 1** ex Viking Ole-79 **P/R Thunbox 1** Thunrederierna Lidkoping Sweden	T.Mk **329** 179 945	NV	**1973** Hjorungavaag Verksted A/S —Hjorungavaag (18) 60,71 9,53 3,544 54,69 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 727 2 Ha (stl) (17,9 16,8 × 7,3) ER Der 2(20)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 54,5t (d.o.)-4,5pd 10,5kn
7232743 SHNT 17909 Df Esd Gc Pfd Rdr RT	**THUNBOX 2** ex Viking Sigvald-79 **P/R Thunbox 2** Thunrederierna Lidkoping Sweden	T.Mk **329** 179 945	NV	**1972** Hjorungavaag Verksted A/S —Hjorungavaag (17) 60,71 9,53 3,544 54,69 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 727 2 Ha (stl) (17,9 16,8 × 7,3) Der 2(20)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 54,0t (d.o.)-4,5pd 10,5kn
7224033 WYZ4 381 532211 RT	**THUNDER BAY** **Thunderbay Inc.** Tampa, Fl United States of America	**123** 84 —		**1971** ....Tampa, Fl *21,58* 6,60 3,38 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)

5038648 180286 Df Esd Rdr RT	**THUNDER CAPE** ex Beamish-73 ex Queensgarth-49 ex Empire Paul-46 **Western Engineering Service Ltd.** Thunder Bay Canada	**264** 59 —	✠100A1 SS 6/75 tug Winters in the Great Lakes **LMC** EL (d)	**1944**-9 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1545) 34,57 8,13 3,741 32,01 8,08 4,12 R 4BH WB-	**M Tug**	Oil 2SA 16Cy. 216 × 254 reverse reduction geared to sc. shaft E made47 fitted64 General Motors Corp. Cleveland, Oh Gen 1 × 30kW 2 × 15kW 110V d.c. Fuel (d.o.)
6619097 DUMP Df RT	**THUNDER FISH** **Government of the Republic of the Philippines** Manila Philippines	**162** 57 137		**1965** Fukuoka Zosen—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Usuki Fuel 32,5t (d.o.) 10kn
7643382 578302 Pfd Rdr RT	**THUNDERBOLT** **John Fernandez** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl 22,28 6,25 2,80	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
6929997 GNCA 335071 Rdr RTm/v	**THUNDERER** ex Warrior-73 **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**272** — 201	✠100A1 CS 1/75 tug U.K. coasting service & between River Elbe & Brest **✠LMC** EL 1"U1	**1970**-1 James Lamont & Co. Ltd.—Port Glasgow (411) 38,05 9,81 3,810 34,14 9,15 4,27 rf 457 BK 152 4BH WB110t	**M Tug**	Oil 4SA 6Cy. 370 × 400 reverse reduction geared Klockner-Humboldt-Deutz Koln Gen 3 × 60kW 440V 50Hz a.c. Fuel 52,0t (d.o.) 12,5kn
7100897 WY2142 511240	**THUNDERHEAD** ex Brazos-77 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**298** 203 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx 11,59 3,429 47,33 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 571kW (765bhp) .... Fuel (d.o.)
6812754 SEDR 11335 Df Esd Gc Rdr RTm	**THUNPALL I.** ex Tor Francia-73 ex Francia-71 **Helge Kallsson P/R** Lidkoping Sweden	T.Mk **499** 362 1 280	NV	**1968** Gerh. Voldnes A.S. Skips.—Fosnavaag (8) 68,03 10,01 3,760 62,51 9,99 3,87 B 11,0 2 dks len & deepened 73	**M General Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (35,9 × 6,2) ER	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 39kW 220V 50Hz a.c. Fuel (d.o.) 11,5kn
7304443 SILN 11313 Df Esd Gc Pfd Rdr RT	**THUNTANK 1** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**3 678** 2 420 6 100	✠100A1 SS 3/77 chemical tanker — Type C Ice Class 1B (1A at a draught not exceeding 5.24m) **✠LMC** **UMS** EL T 1¾"U2	**1973**-5 A/B Falkenbergs Varv—Falkenberg (162) 107,19 13,09 6,700 104,09 12,97 8,51 P 21,1 F 9,8 1 dk rf nil len 77 9BH WB6097t incl. DTf127t	**M Tanker** Chemical 14 Ta ER L.7 953 HeCls. C	Vee Oil 4SA 16Cy. 250 × 300 2 298kW (3 080bhp) Polar Nydqvist & Holm A/B Trollhattan 2 AuxB 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12kn
6710011 SEPO 10831 Df Esd Pfd Rdr RTm/v	**THUNTANK 2** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	T.Mk **764** 455 1 312 **988** 533 1 974	NV	**1967** A/B Falkenbergs Varv—Falkenberg (147) 71,38 11,54 4,560 67,09 11,51 5,49 P 21,1 F 18,9 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.2 116 HeCls. C	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brans Appingedam Gen 3 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 12kn
7003403 SFIL 11139 Df Esd Gc Pfd Rdr RT	**THUNTANK 3** ex Rubi Scantic-76 ex Scantic-71 **Erik Thun A/B** Thunrederierna Lidkoping Sweden	**2 531** 1 703 4 409	✠100A1 SS 3/79 oil tanker Ice Class 2 **✠LMC** **UMS** EL P 0,0/34,0U2(a)	**1970**-4 A/B Falkenbergs Varv—Falkenberg (154) 103,36 12,32 6,312 96,22 12,10 8,49 P & B 38,8 Trunk 25,0 F 8,3 1 dk rf 102 len & deepened 77 11BH WB-	**M Tanker** Oil Chemical 14 Ta ER L.5 548	2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shaft 1 902kW (2 550bhp) Masch. Augsburg-Nurnberg Augsburg 2 WTAuxB 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 480kW 440V 60Hz a.c. Controllable pitch propeller Fuel 355,5t (hvf)-9,0pd 14kn
6827759 SIYE 11041 Df Esd Pfd Rdr RTm/v	**THUNTANK 4** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**1 599** 951 2 974	NV	**1969** A/B Falkenbergs Varv—Falkenberg (151) 82,05 11,54 5,423 76,10 11,46 P 24,4 B 13,2 F 18,0 1 dk rf 51 deepened 70	**M Tanker** Ice strengthened 10 Ta ER L.3 084	Vee Oil 2SA 16Cy. 220 × 380 1 194kW (1 600bhp) Appingedammer Brans Appingedam Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.)-6,0pd 12,5kn
6802319 SJDE 10933 Df Esd Gc Rdr RTm/h/v	**THUNTANK 5** ex Bonito-74 ex Sinett-71 Launched as Rubicat **Kristen Kristensson P/R** Donso Sweden	**2 866** 1 856 4 877	NV	**1968** Broderna Ekeroths Metalkon. —Norrkoping (173) 101,81 13,01 6,312 94,80 12,98 8,49 1 dk rf 51 len & deepened 77	**M Tanker** Oil Chemical Ice strengthened 14 Ta ER L.6 765 Der 2(1,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 99kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-5,5pd 11kn
7402623 SFNT 11606 Df Esd Gc Pfd Rdr RT	**THUNTANK 6** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**4 449** 2 797 7 216	NV	**1976** A/B Falkenbergs Varv—Falkenberg (166) 115,98 15,04 8,630 109,00 14,99 8,77 P - F - 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft L.9 392	Oil 4SA 16Cy. 280 × 320 3 163kW (4 240bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd Fuel 431,0t (hvf)-14,0pd 14kn
6721137 SIQM 11468 Df Esd Gc Pfd Rdr RT	**THUNTANK 7** ex Thungas-75 ex Thungas I-74 ex Porsgrunn-74 **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**1 216** 524 2 038	NV	**1967** A/B Falkenbergs Varv—Falkenberg (146) 72,95 12,15 5,430 66,02 12,10 6,02 1 dk rf 102 conv Liquefied Gas Carrier 76	**M Tanker** Chemical Ice strengthened 9 Ta ER L.1 880	Oil 4SA 8Cy. 400 × 580 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.)-6,5pd 12,5kn

5360699	**THUNTANK 9**		**812**	✠100A1	SS 9/79	**1962**-6 A/B Norrkoping Varv & Verk.	**M Tanker**		Oil 4SA 6Cy. 320 × 450
SFIR			437	oil tanker		—Norrkoping (167)			597kW (800bhp)
10298	**Thunrederier A/B**		1 650	Ice Class 3		72,78 9,48 4,452	10 Ta ER		Klockner-Humboldt-Deutz Koln
Df Esd	Thunrederierna			✠LMC		67,90 9,45 5,26	L.2 130	HeCls. C	AuxB 0,98N/mm² (142lbf/in²)
Pfd Rdr	Lidkoping	Sweden			EL k $1\frac{1}{8}$"SQ	P 15,6 F 9,2 1 dk			Gen 2 × 40kW 1 × 10kW 220V d.c.
RTm/v						rf 102 len & deepened 72			Fuel 36,0t (d.o.)-3,0pd 11,5kn
						8BH WB49t			

6922169	**THUNTANK 10**		**1 564**			**1969** Solvesborgs Varv A/B—Solvesborg	**M Tanker**		Vee Oil 4SA 12Cy. 225 × 300
SDCR	ex Credo-74		919			(74)			1 097kW (1 470bhp)
11084	**Erik Thun A/B**		3 039		NV	87,18 12,02 4,992	Ice strengthened		Alpha-Diesel A/S Frederikshavn
Df Esd	Thunrederierna					82,10 12,01 6,30	12 Ta ER		Gen 2 × 112kW 380V 50Hz a.c.
Gc Rdr	Lidkoping	Sweden				1 dk	L.3 534		Controllable pitch propeller
RTm						rf 51 len & deepened 77			Fuel 71,0t (d.o.)-6,0pd 12kn

6400343	**THUNTANK 11**		**999**	✠100A1	SS 5/76	**1964**-1 A/B Falkenbergs Varv—Falkenberg	**M Tanker**		Oil 4SA 8Cy. 320 × 450
SIJF			568	oil tanker		(136)			791kW (1 060bhp)
10452	**Erik Thun A/B**		2 063	Ice Class 2		74,94 9,56 5,081	10 Ta ER		Klockner-Humboldt-Deutz Koln
Df Esd	Thunrederierna			✠LMC		69,42 9,45 5,97	L.2 310	HeCls. C	AuxB 0,98N/mm² (142lbf/in²)
Gc Pfd	Lidkoping	Sweden			EL J $1\frac{3}{16}$"SQ	P 13,2 RAD 20,5 F 5,5			Gen 1 × 85kW 1 × 55kW 1 × 25kW
Rdr						rf 102 len & deepened 72			380V 50Hz a.c.
RTm/v						7BH to U dk 2 to 2nd dk WB514t incl.			Fuel 36,5t (d.o.)-4,0pd 11,5kn
						TwDa140t f85t Dkm203t DTf25t			

6407743	**THUNTANK 12**		**999**			**1964** Grotvaagen Verft—Kyrksaeterora	**M Tanker**		Oil 4SA 8Cy. 320 × 450
SDXM			636			(29)			791kW (1 060bhp)
11284	**Helge Kallsson P/R**		2 061		NV	76,00 9,48 5,068	Ice strengthened		Klockner-Humboldt-Deutz Koln
Df Esd	Thunrederierna					69,98 9,45 5,77	10 Ta ER		Gen 1 × 68kW 1 × 44kW
Rdr RTm	Lidkoping	Sweden				P 18,0 F 11,0 1 dk	L.2 310	HeCls. C	380V 50Hz a.c.
						rf 102 len & deepened 72			Fuel 65,0t (d.o.)-4,0pd 11,5kn

6706539	**THURINGIA**		**8 086**			**1967** Blohm ø Voss A.G.—Hamburg (850)	**M General Cargo**	OSD/CSD	Oil 2SA 9Cy. 860 × 1600
DHPU			4 306			164,32 22,18 8,687/9,754	Ref	12P	14 099kW (18 900bhp)
	Hapag-Lloyd A.G.		9 973		(GL)	152,25 22,00 13,16	5 Ho 16,0 18,2 19,1 24,0 16,6		Masch. Augsburg-Nurnberg Augsburg
Df Esd	Hamburg	Federal Republic	**10 908**			RQD 31,1 B 17,1 F 32,4 2 dks & S dk	G.21 254 B.19 233 In.748		Gen 1 × 320kW 380V 50Hz a.c.
Gc Rdr		of Germany	6 413				5 Ha (stl) (12,1 × 5,0) (12,1 12,1		Fuel 2 540,0t (hvf) 21kn
RTv			12 618				16,9 12,1 × 7,0)		
							22W Cr 2(3) Der 1(80) 16(5-10)		
							4(3-5)		

5083758	**THURO**		**392**	✠100A1	SS 6/77	**1954**-4 Grol's Scheepswerven—Zuidbroet	**M General Cargo**		Oil 2SA 6Cy. 220 × 380
OXGM	ex Da Costa-73		197			(39)			224kW (300bhp) ✠ NE 9/64
	Mads J. Madsen P/R		447	✠LMC		48,47 7,80 2,833	1 Ho ER		Appingedammer Brans Appingedam
Df Esd	Svendborg	Denmark			EL f	44,07 7,75 3,15	G.742 B.700		Gen 2 × 5kW 110V d.c.
Rdr RTm						P 10,1 RQD 2,8 F 4,3 1 dk	2 Ha (each 10,0 × 5,1) ER		Fuel 20,5t (d.o.)-1,5pd 9kn
						RW	2W Der 2(2)		
						3BH WB145t			

6403395	**THUROSUND**		**398**			**1963** Husumer Schiffsw.—Husum (1218)	**M General Cargo**		Oil 2SA 6Cy. 240 × 400
OXZU	ex Sanne Stenhoj-70		255			51,82 8,69 3,302			224kW (300bhp)
	Mads J. Madsen P/R		696		BV	47,48 8,67 3,71	1 Ho 32,0 ER		Alpha-Diesel A/S Frederikshavn
Df Esd	Thuro	Denmark				1 dk	G.906 B.821		Fuel 32,5t (d.o.) 11kn
Rdr RTm						RW	2 Ha (14,3 8,7 × 5,0) ER		
							3W Der 3(3)		

7217690	**THURSO**		T.Mk			**1972** Orens M/V—Trondheim (54)	**M General Cargo**		Oil 4SA 8Cy. 222 × 292
LEKJ			**299**			60,10 10,04 3,423			746kW (1 000bhp)
C17773	**Johan Peder Strom**		193		NV	54,34 9,99 5,67	1 Ho ER		Lister Blackstone Mirrlees Mar. Dursley
Df Esd	Trondheim	Norway	884			1 dk	G.1 849		Gen 2 × 40kW 220V 50Hz a.c.
Pfd Rdr						rf nil	2 Ha (stl) (13,5 15,3 × 6,0) ER		Controllable pitch propeller
RT							2W Der 2(2,5)		Fuel 51,0t (d.o.)-4,0pd 12,5kn

6610405	**THYELLA**		Ore			**1966** Ishikawajima Harima Heavy Ind.	**M Ore/Oil Carrier**		Oil 2SA 8Cy. 900 × 1550
6ZQO			**19 384**			(I.H.I.)—Tokyo (883)			13 130kW (17 600bhp) Sulzer
2505	**Fairseas Oil Transport Corp.**		11 885		AB	242,02 32,26 13,675	3 Ho 50,3 46,4 27,1comb.	12 Ta	Ishikawajima Harima Heavy Ind.
Df Esd	Monrovia	Liberia	70 247			230,00 32,21 18,80	ER		Aioi
Gc Pfd			Oil			F 18,0 1 dk	9 Ha (stl) ER		Fuel 4 289,5t 16kn
Rdr RT			**40 933**			RW rf nil			
			31 075						

5204493	**THYELLA**		**705**			**1959** D. W. Kremer Sohn, G.m.b.H. & Co.	**M General Cargo**	CSD	Oil 4SA 6Cy. 320 × 450
SV4421	ex Hermes G.-77 ex Vega-77		487			—Elmshorn (1075)			560kW (750bhp)
6312	ex Laxa-74		1 109		GL	59,44 8,95 4,236			Klockner-Humboldt-Deutz Koln
Df Esd	**Aeolos Shipping Lines Ltd.**					54,06 8,91 5,41	G.1 557 B.1 388		Fuel (d.o.) 10kn
Rdr RT	Piraeus	Greece				2 dks	2 Ha (9,2 12,1 × 4,9) ER		
							4W Der 4(3)		

6417009	**TIALE**		**191**			**1964** Const. Nav. P. Freire—Vigo (19)	**M Fishing**		Oil 2SA 8Cy. 190 × 350
EEFV			93			31,91 7,07 3,252	Side Trawler		358kW (480bhp) Bolnes
	Adelaida Caballero Cuchi		—		BV	27,59 7,00 3,56			Empresa Nacional "Elcano" Valencia
Df Esd	Isla Cristina	Spain				1 dk			Fuel 69,0t (d.o.) 11,25kn
RT							4 Ha (1,0 1,0 1,0 × 1,6) (1,3 × 1,2)		

6514675	**TIAN HAI**		**20 529**			**1965**-9 J. Boel et Fils S.A.—Tamise/Temse	**M Bulk Carrier**		Oil 2SA 6Cy. 860 × 1600
BOIL	ex Priamos-75		14 903			(1424)			9 400kW (12 600bhp) MAN
J-20766	**China Ocean Shipping Co.**		39 616	✠Classed LR until		203,77(BB) 27,28 11,281	Str. ore cargoes		A.C.E.C. Gent/Gand
Df Esd	Guangzhou/Canton	China		5/9/75		189,77 27,21 15,50	7 Ho 19,2 24,8 19,1 19,1 19,1		Fuel 231,5t (d.o.) 2 286,0t (hvf)
Gc Pfd						P 34,5 F 16,2 1 dk	24,9 18,2 ER		
Rdr RT						rf nil DK fwd	G.47 062 B.45 415		
							9 Ha (stl) (11,6T × 9,6) (9,0 9,1 12,5		
							12,5 12,5 9,1 9,1 12,5 × 11,8)		
							ER		

7362017	**TIAN LI SHAN**		**1 600**			**1974** Husumer Schiffsw.—Husum (1423)	**M General Cargo**		Oil 4SA 8Cy. 370 × 400
	ex Lindinger Jade-78		1 025			91,47 (BB) 14,25 6,122			2 984kW (4 000bhp) Deutz
	China Ocean Shipping Co.		4 100		(BV)	83,47 14,20 8,62	Ice strengthened		Klockner-Humboldt-Deutz Koln
Df Esd	Tianjin/Tientsin	China				F 15,0 2 dks	1 Ho 61,7 ER		Gen 2 × 160kW 1 × 80kW
Gc Rdr						rf nil	G.6 351 B.5 785		380V 50Hz a.c.
RTh							2 Ha (stl) (18,9 25,2 × 10,8) ER		Fuel 303,0t (d.o.)-15,0pd 15kn
							4W Der 2(20) 2(5)		

7224605 BOKD Df Esd Gc Pfd Rdr RT	**TIAN LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 365** 3 153 9 920 **9 758** 5 630 13 640	✠Classed LR until 11/73	**1972**-12 Brodogradiliste "Split"—Split (251) 160,13(BB) 21,85 7,909/9,421 148,01 21,81 12,27 F 14,7 2 dks, 3rd dk in way of Nos. 2 & 3 holds rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 G.19 609 B.17 869 In.177 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) MAN Brodogradiliste "Split" Split Gen 3 × 440kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,25kn
7415577 BSRK Df Esd Gc Pfd Rdr RT	**TIAN MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 250 13 869	BV	**1974** VEB Warnowwerft—Warnemuende (386) 151,72(BB) 20,32 9,700 140,47 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 903,0t (hvf) 18,25kn
7525401 Df Esd Gc Rdr RT	**TIAN MU SHAN** ex Aegis Agent-79 **China Ocean Shipping Co.** China	**9 600** 6 400 15 780	AB (Class cont.)	**1978** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (304) 144,02 21,47 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** 4 Ho ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,1 7,3 20,1 × 12,5) ER Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao 14,75kn
6509357 3EQM 8023-HK Df Esd Gc Pfd Rdr RTm/v	**TIAN SHAN** ex Finnreel-77 ex Annika-71 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**1 733** 947 2 891 **2 847** 1 790 4 097	NV	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1129) 96,91 14,03 5,404/6,573 87,33 14,00 7,90 P 25,6 F 13,5 1 dk & S dk	**M General Cargo** OSD/CSD 6P Ice strengthened 2 Ho 16,3 44,1 ER G.5 748 B.5 352 4 Ha (stl) (8,5 × 7,0) (12,2 12,2 12,2 × 10,9) ER 2W Cr 3(5) Der 2(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 2 × 215kW 400V Directional propeller Fuel 378,0t (d.o.)-8,5pd 13,5kn
5428362 BOTX Df Esd Gc Pfd Rdr RTm/h/v	**TIAN SHUI** ex Nicobar-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 290** 3 282 9 449 **9 333** 5 257 11 278	✠Classed LR until 1/74	**1963**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (512) 158,65 20,65 7,760/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152	**M General Cargo** 2P Ref 7 Ho 17,1 19,5 19,2 19,2 19,2 ER 9,6 9,5 G.19 353 B.17 088 In.1 330 7 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) ER (4,8 4,7 × 4,5) 4 Wing Ha (stl) ER (3,8p&s 4,0p&s × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(4)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 17,5kn
6420446 BOXI Df Esd Gc Rdr RTm/v	**TIAN SHUI HAI** ex Dorado-79 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**23 297** 16 817 42 979	✠LR class withdrawn-Owner's request 5/10/79	**1964**-11 Bremer Vulkan—Vegesack (912) 213,57 27,39 11,659 203,51 27,31 15,75 P 40,0 F 18,0 1 dk rf nil	**M Bulk Carrier** 7 Ho 16,5 33,6 17,2 17,2 17,2 33,5 17,2 ER G.50 970 B.50 155 9 Ha (stl) (8,5 7,4 7,4 8,9 7,4 8,9 7,4 7,4 8,9 × 12,5) ER 1W Cr 2(2,5) 1(2)	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 869,5t (hvf) 15,75kn
7029457 BOSS Df Esd Gc Pfd Rdr RTv	**TIAN TAI SHAN** ex Ocean Prosper-79 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **6 555** 3 657 — **11 256** 6 797 16 449	AB	**1970** Mitsubishi Heavy Industry Ltd. —Shimonoseki (674) 155,56 21,85 —/10,046 143,01 21,80 13,42 F 13,5 1 dk rf 254	**M General Cargo** 5 Ho 20,8 22,4 22,4 24,7 20,8 ER G.24 416 B.22 474 1 Ha (stl) (8,0 × 7,0) 7 Ha (stl) (each 13,5 × 7,7) ER 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 4SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 085,0t (hvf) 17,5kn
6706333 ZMTW 349401 Df Esd Gc Rdr RT	**TIARE MOANA** ex Nordkyn-77 **Shipping Corporation of New Zealand Ltd.** Whangarei New Zealand	**1 337** 581 2 018	NV	**1967** Kaldnes M/V A/S—Tonsberg (172) 78,16 13,31 5,627 71,63 13,30 8,06 2 dks & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened Side door 2 Ho ER B.2 338 In.661 2 Ha (7,3 12,2 × 4,0) ER 3W Cr 1(5) Der 1(20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 184kW 1 × 132kW 380V 50Hz a.c. Fuel 208,5t (d.o.) 15kn
5025768 7TOG Df Esd Gc Rdr RTm/h/v	**TIARET** ex Arthur Stove-72 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**11 381** 6 372 16 708	BV (NV)	**1963** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (666) 155,40 20,45 9,278 145,42 20,40 11,31 P 65,0 RQD 65,0 F 24,1 1 dk	**M Ore Carrier** Str. heavy cargoes 7 Ho 9,0 17,8 12,3 15,3 11,5 17,6 10,9 ER G.21 662 B.20 105 7 Ha (stl) (7,0 13,4 6,9 12,2 6,9 12,3 6,9 × 9,6) ER 14W Der 14(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 250kW 380V 50Hz a.c. Fuel 1 361,5t (hvf) 14,75kn
6726204 Df Esd Gc Rdr RTh/v	**TIBANIA** ex Tibana-78 ex Josusan-70 **Antoniana S.n.c.** Napoli Italy	**1 244** 832 2 260	Classed LR until 15/6/79	**1967** VEB Schiffswerft "Neptun"—Rostock (423) 78,72 11,64 5,061 71,43 11,51 5,92 P 15,0 F 11,9 1 dk rf 152	**M General Cargo** 2 Ho 24,9 25,4 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,2) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 400V 50Hz a.c. Fuel 164,5t (d.o.) 12kn
7218644 9VKN 381456 Df Esd Gc Rdr RT	**TIBATI** ex Jocasta-78 ex Natal-77 **Oceanbridge Bulk Carriers S.A.** Transocean Liners (Pty.) Ltd. Singapore Singapore	**8 849** 5 994 15 139	**100A1** **LMC** EL Z 2⅛"U2 BV	**1972**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (879) 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk,2nd dk except No.5 hold rf nil SF 6BH to Upr dk,1 to 2nd dk WB4205T incl. DTm 1780T and tunnel tanks 310T	**M General Cargo** CSD 4 Ho ER 1 Ho G.21 425 5 Ha (11,6 × 5,5) (12,1 13,7 12,9 × 8,2) ER (11,4 × 5,5) Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. 14,5kn

7375260 A8WA 5335 Df Esd Gc Pfd Rdr RTm/h/v	**TIBER** ex Ogden Tiber-79 **Tibur Carbulk Carriers Inc.** Monrovia Liberia	**20 513** 14 481 33 100	AB	**1975** Osaka Zosensho—Osaka, Osaka Pref. (346) 185,38(BB) 26,04 10,999 174,99 25,99 11,38 F 11,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho 27,9 32,7 15,2 32,7 27,9 ER G.41 396 B.40 088 5 Ha (stl) (16,7 × 12,6) (17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,6) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf) 14,75kn
7033173 IJGZ 815 Df Esd Gc Pfd Rdr RT	**TIBER** **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**2 998** 1 648 2 845	RI ✠Classed LR until 8/72	**1970**-12 Van der Giessen-de Noord N.V. —Alblasserdam (879) 95,61 16,21 4,709 88,22 16,01 7,80 F 9,8 2 dks rf 203	**M General Cargo/Container Ship** Fixed-guides Mchy.aft 2 Ho 22,1 37,2 2 Ha (stl) (22,1 33,0 × 13,4)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 152kW 400V 50Hz a.c. Fuel 285,5t (d.o.) 15,5kn
5360857	**TIBER** ex Belgrano-36 ex Ausonia **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**148** 66 —		**1921** Soc. Anon. Industrie Nav.—Verazze *24,91* 6,46	**Wood S Tug**	T 3Cy. 437 645 & 980 × 425 E made05 refitted21 N. Odero fu Aless. Genoa
5360869 TPMS 1715 Df Esd Pfd RT	**TIBERIADE** **Armement Saint-Sans** Dieppe France	**118** 36 —		**1955** Ch. Herbert & Heraud—Etel *23,02* 6,53 3,87 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 1,0)	Oil 4SA 6Cy. 220 × 300 280kW (375bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 17,5t (d.o.) 9kn
7505334 Df Esd Gc Pfd Rdr RT	**TIBOR SZAMUELI** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**22 812** 10 079 — **35 877** 15 538 37 850	RS (Class cont.)	**1979** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (291) 266,45 35,06 —/11,000 222,82 34,99 22,94 3 dks	**TM Barge Carrier** Stern door & barge lift G.51 300 B.47 000 26 Lighters or C.Ho 832/20′ C.Dk 720/20′	4 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 26 856kW (36 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust Contr. pitch propeller fwd Fuel 564,5t (d.o.) 4 270,0t-130,0pd 19kn
6604195 CLFV Df Esd Gc Rdr RT	**TIBURON** **Government of The Republic of Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 1 107	BV	**1965** S.A. Enrique Lorenzo y Cia.—Vigo (314) 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** CSD Stern Trawler 2 Ho In.984 2 Ha (3,5 1,7 × 1,6)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras Vgo 14kn
5028849 HO-9331 7751-PEXT Df Esd Rdr RT	**TIBURON** ex Svitzer-78 ex Atlantic-75 **Pacific Offshore S.A.** Panama Panama	**773** 78 —	GL	**1959** F. Schichau G.m.b.H.—Bremerhaven (1695) 62,01 10,24 4,611 55,86 10,22 5,29 F 7,7 1 dk	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 420 × 660 Klockner-Humboldt-Deutz Koln Gen 3 × 90kW 1 × 30kW 230V d.c. Fuel (d.o.) 17kn
5154870 HPEA 4773-KJ Df Esd Gc Rdr RT	**TIBURON IV** ex Patricia Maru-76 ex Horai Maru-70 **Tiburon Maritime Ltd. Inc.** Panama Panama	**3 719** 2 226 5 661	BV	**1961** Usuki Tekkosho—Saiki (1023) 107,09 15,65 6,452 99,01 15,60 7,85 1 dk	**M General Cargo** 3 Ho ER G.8 662 B.7 194 3 Ha (9,6 18,2 19,5 × 7,0) ER 13W Der 2(20) 8(10)	Oil 4SA 8Cy. 490 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW 440V a.c. Fuel 274,5t 14,5kn
7114252 WYZ4 076 532662 RT	**TICA** **Robert R. & Everett A. Reahard** Tampa, Fl United States of America	**127** 87 —		**1971** Desco Marine—St. Augustine, Fl *20,97* 2,744 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
6418065 IJHQ 627 Esd Rdr RTm	**TICINO** ex Agostino Napoleone-77 **Compagnia Sicula di Navigazione Mista S.p.A.** Palermo Italy	**998** 530 1 270	RI	**1964** Cant. Nav. Cassaro—Messina (118) 63,02 11,03 4,052 58,50 11,00 4,55 P 18,9 F 10,1 1 dk RW	**M Tanker** 11 Ta ER L.1 600 Der 1(1,5)	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 40kW 110V d.c. Fuel 81,5t (d.o.)-3,0pd 12kn
5397458 Df Esd RTm	**TICO** ex Zaanborg-73 **Mrs Margoth de Daes** Panama Panama	**392** 226 514	BV	**1957** C. Amels & Zoon Scheepswerf —Makkum (208) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 270 × 500 168kW (225bhp) N.V. Werkspoor Amsterdam Gen 2 × 5kW 110V d.c. Fuel 31,5t (d.o.) 9kn
7408031 WYT6 624 556222	**TIDAL WAVE II** **Tidal Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (171-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 139 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il Fuel 51,0t (d.o.) 10kn
5360962 WB3815 236804 Df Esd	**TIDE** ex Ibis-54 ex Tide ex Yale **Trawler Tide Inc.** Portland, Me United States of America	**316** 196 —	(AB)	**1937** Bethlehem SB. Corp.—Quincy, Ma (1466) 44,81 8,03 39,25 7,93 4,37 RQD 18,9 F 6,8 1 dk, 2nd dk fwd & aft R BK 127	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 54,0t
7309443 WX5026 501955 RT	**TIDELANDS** **Smith Meal Co. Inc.** Boston, Ma United States of America	**572** 304 —		**1965** ....Fort George Island, Fl ... ... 61,04 9,73 3,28 1 dk	**M Fishing**	Oil 1 268kW (1 700bhp) U.S.A.

5425607 GJMB 304588 Df Esd Gc Pfd Rdr	**TIDEPOOL** **Secretary of State for Defence** London United Kingdom	**14 130** 7 411 —	**✠100A1** SS 12/76 oil tanker Ice Class 3 **✠LMC** EL kt $2\frac{5}{16}$"SQ	**1963**-7 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (753) 177,91 21,72 10,281 167,95 21,65 12,35 P 52,5 B & F 65,9 1 dk rf 152 14BH WB213t	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.21 851 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 4,69N/mm^2 (680lbf/in^2) Spt 454,5°C 4,56N/mm^2 (660lbf/in^2) hs2473,0 db 1,31N/mm^2 (190lbf/in^2) 3 sg 1,38N/mm^2 (200lbf/in^2) Fuel 2 248,5t (o.f.)-93,5pd 17kn
5361021 GSTM 186278 Df Esd Gc Pfd Rdr RT	**TIDEREACH** **Secretary of State for Defence** London United Kingdom	**13 012** 7 181 —	**✠100A1** TD 2/73 oil tanker TwDf lubricating oil cargoes Str. nav. ice **✠LMC** EL jt $2\frac{1}{2}$"SQ **LAID UP — SURVEYS OVERDUE 2/78**	**1955**-8 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1847) 177,76 21,72 10,237 167,65 21,65 12,35 P 56,1 F 36,9 1 dk RW rf 152 17BH WB236t	**S Tanker/Supply Ship** Replenishment Mchy.aft L.19 227	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Wallsend Slpwy Co. Ltd. Wal 3 WTB 4,25N/mm^2 (615lbf/in^2) Spt 426,7°C 4,07N/mm^2 (590lbf/in^2) hs3316,0 db 1,38N/mm^2 (200lbf/in^2) 2 sg 1,38N/mm^2 (200lbf/in^2) Fuel (o.f.)
5425619 GMIG 303832 Rdr RTv	**TIDESMAN** **North British Maritime Group Ltd.** Humber Tugs Ltd. Hull United Kingdom	**98** — 22	**✠100A1** SS 9/75 tug **✠LMC** EL (a)	**1963**-6 Humber-St. Andrew's Eng. Co. Ltd. —Hull (4) 25,46 7,35 22,86 7,01 3,31 rf 559 BK 51 5BH WB22t incl. DTa16t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Lister Blackstone Mar. Ltd. Dursley Gen 2 × 20kW 220V Fuel (d.o.)
5361033 GJMC 304379 Df Esd Gc Pfd Rdr	**TIDESPRING** **Secretary of State for Defence** London United Kingdom	**13 543** 7 214 19 222	**✠100A1** CS 10/79 oil tanker Ice Class 3 **✠LMC** EL kt $2\frac{5}{16}$"SQ	**1963**-1 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (752) 177,91 21,72 9,780 167,95 21,65 12,35 P 52,5 B & F 65,9 1 dk rf 152 14BH WB213t	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.21 659 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 4,69N/mm^2 (680lbf/in^2) Spt 454,5°C 4,56N/mm^2 (660lbf/in^2) hs2473,0 db 1,38N/mm^2 (200lbf/in^2) 3 sg 1,38N/mm^2 (200lbf/in^2) Fuel 2 266,0t (o.f.)-93,5pd 17kn
7644831 575855	**TIDEWATER II** **Tidewater Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5093026 6VOL Df Esd Gc Rdr RT	**TIDIANE 1** ex Kastellon-78 ex Dorotea-72 **Express Navigation** Dakar Senegal	T.Mk **2 388** 1 061 3 698	**✠100A1** SS 6/75 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL v $1\frac{3}{4}$"SQ DELETE CLASS	**1956**-7 A/B Finnboda Varf—Stockholm (362) 108,82 14,36 5,919 100,87 14,33 8,49 RQD 21,4 F 23,5 2 dks rf 102 Coll BH to U dk 4 to 2nd dk WB1151t	**M General Cargo** Ref 5 Ho G.5 229 B.4 766 In.1 416 5 Ha (6,1 10,2 8,1 7,8 7,4 × 6,4) 10W Der 1(30) 4(10) 2(6) 4(5)	Oil 2SA 9Cy. 520 × 960 3 021kW (4 050bhp) S.A. Fiat S.G.M. Turino Fuel 609,5t 15kn
7623447	**TIDORE** **P.T. East Indonesian Fishery** Jakarta Indonesia	**111** — —		**1962** Nichiro Zosen—Japan 26,80 5,67 2,70	**M Fishing**	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Akasaka Tekkosho Japan
7407491 BOWJ Df Esd Gc Pfd Rdr RT	**TIE LING** ex Howard-75 Launched as Ward **China Ocean Shipping Co.** China	**3 858** 2 538 6 752	(NK) Classed LR until 19/12/75	**1974**-7 Shimoda Dockyard Co. Ltd. —Shimoda (238) 106,71 17,05 6,909 98,00 17,00 8,51 P 20,2 F 10,7 1 dk rf 102	**M General Cargo** 2 Ho 34,9 34,2 ER G.8 688 B.8 495 2 Ha (stl) (28,5 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 176kW 445V 60Hz a.c. 15,75kn
7636937 DNCP 12496 Df Esd Gc Pfd Rdr RT	**TIELBANK** ex Carolina-79 **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	**9 311** 6 853 13 000	GL	**1978** Howaldtswerke-Deutsche Werft —Hamburg (116) 150,53(BB) 8,184 142,53 21,21 10,83 2 dks	**M General Cargo** 3 Ho ER 3 TwD ER G.20 420 B.17 776 TEU 517 C.Ho 261/20' (40') C.Dk 256/20' (40') 3 Ha (13,4 × 10,7) (31,4 26,2 × 15,9) Cr 2(50) 3(40)	Oil 4SA 8Cy. 850 × 600 7 460kW (10 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 400kW 450V 60Hz a.c. 17kn
7374424 JHUW 117568 Df Esd Gc Pfd Rdr RT	**TIEN GIANG** ex Fujiaki Maru-76 **Government of The Socialist Republic of Vietnam** Haiphong Vietnam	**3 344** 2 167 6 206	NK	**1974** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (217) 105,70 15,83 6,749 98,00 15,80 7,80 P 22,9 F 11,9 1 dk RW	**M Tanker** Mchy.aft L.7 068	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 144kW a.c. Fuel 597,5t-14,0pd 12,5kn
5361100	**TIEN HSING** **Tientsin Navigation Co.** Tianjin/Tientsin China	**268** 48 —	Classed BC until 2/40	**1935** Ta Chung Hua SB. & Eng. Works —Shanghai *36,03* 7,50 ... ... R	**S Tug**	T 3Cy. 343 559 & 889 × 533 Shanghai Dk & E. Co. Ltd. Shi
6522127 BNIQ 5567 Gc Rdr RT	**TIEN MING No. 1** ex Ta Ming No. 1-76 ex Kaiken Maru No. 1-75 **Tien Ming S.S. Co. Ltd.** Kaohsiung China*	**432** 212 683		**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (328) 49,46 8,03 3,709 45,01 8,01 4,02 P 8,3 F 6,1 1 dk	**M Sand Carrier** 1 Ho 25,6 ER G.666 B.634 1 Ha (20,9 × 5,0) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 403kW (540bhp) Kanegafuchi Nainenki Tokyo Gen 1 × 5kW 110V d.c. 9kn

6522139 BNIW 5568 Gc Rdr RT	**TIEN MING No. 2** ex Ta Ming No. 2-76 ex Kaiken Maru No. 2-75 **Tien Ming S.S. Co. Ltd.** Kaohsiung China*	**432** 212 683		**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (329) 49,46 8,03 3,709 45,01 8,01 4,02 P 8,3 F 6,1 1 dk	**M Sand Carrier** 1 Ho 25,6 ER G.666 B.634 1 Ha (20,9 × 5,0) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 403kW (540bhp) Kanegafuchi Nainenki Tokyo Gen 1 × 5kW 110V d.c. 9kn
5361112 XVJE Esd RT	**TIEN PHONG** ex Morava-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1953** Brodogradiliste "III Maj"—Rijeka (334) 54,95 8,97 3,861 51,41 8,92 4,30 P 18,0 F 6,1 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Trieste Fuel 46,5t (d.o.) 10,5kn
5361124 6OMS 1302 Df Esd Gc Rdr RTm/h	**TIENTSIN** ex Six Stars-71 ex Tientsin-69 ex Moroua-61 ex Frontenac-56 **Nilmore Ltd.** Anglo-Eastern Shipping Co. Ltd. Mogadiscio Somali Republic	**5 720** 3 039 7 175	Classed LR until 21/1/72 (BV)	**1955** Ch. & At. de Provence—Port de Bouc (275) 136,94 18,37 7,519 128,50 18,31 11,59 F 15,9 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 254	**M General Cargo** OSD Ref 6P 5 Ho 18,6 18,1 13,5 ER 18,9 15,0 G.11 357 B.10 216 In.124 5 Ha (stl) (7,5 9,8 7,5 × 6,0) ER (8,3 6,7 × 6,0) 14W Der 1(40) 1(20) 4(8) 10(5)	Oil 2SA 8Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer Soc. des For. de la Mediterranee Hav Gen 4 × 150kW 400V 50Hz a.c. Fuel 1 006,0t (hvf) 15,5kn
7378030 Df Esd Gc Pfd Rdr	**TIENTSIN HAO** **Government of The People's Republic of China** Shanghai China	**6 655** 3 054 7 187	NK	**1975** Mitsubishi Heavy Industry Ltd.—Shimonoseki (745) 129,17 18,45 7,030 120,00 18,39 9,20 P 38,8 F 12,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps Cr 2(15) Der 2(15)	2 Oil 2SA each 6Cy. 450 × 800 6 565kW (8 800bhp) Mitsubishi Kobe Hatsudoki Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 679,5t (d.o.)-16,5pd 12kn
7396850 EGVV Df Esd Rdr RT	**TIERRA DE FUEGO** **Explotacion Pesquera del Atlantico (EXPA)** Santander Spain	**250** 118 —	BV	**1975** Ast. de Santander S.A.—Santander (99) 37,32 3,658 31,98 7,50 3,89 1 dk	**M Fishing**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 895kW (1 200bhp) Baudouin International Diesel S.A. Zumaya 11kn
6621533 LQLA Df Esd Rdr	**TIERRA DEL FUEGO** ex Ingeniero Gadpa **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**3 300** 2 200 5 080		**1945** Jeffboat Inc.—Jeffersonville, In *96,38* 15,24 7,68 1 dk conv —	**TM General Cargo** 5 Ho ER 5 Ha (3,9 × 7,3) (12,1 12,1 12,1 12,1 × 6,6) ER Der 2(5)	2 Oil 4SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. Detroit, Mi 9,5kn
7406526 LRUG Df Esd Gc Rdr RT	**TIERRA DEL FUEGO II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (298) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Fuel 1 222,5t-37,0pd 16kn
7713553 Df Esd Gc Rdr RT	**TIERRA DEL FUEGO 150-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**1 536** 549 1 416	✠**100A1** hopper dredger ✠**LMC** EL O 412,5/34,0U2	**1978**-9 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (215) 70,52 13,31 4,001 66,02 13,01 5,01 P 6,1 F 5,2 1 dk rf nil 4BH WB151T	**TD-E Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 2 417kW (3 240bhp) driving 1 gen. of 2 260kW 660V a.c. connected to 4 elec. motors each of 507kW (680shp) sr geared to 2 sc. shafts Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 1 × 2260kW 2 × 260kW 400V 50Hz a.c. 12,75kn
6707258 EFQZ 8735 Df Esd RT	**TIERRA VERDE** **Jose Molares Alonso** Vigo Spain	**194** 80 120	BV	**1966** S.A. Enrique Lorenzo y Cia.—Vigo (322) 32,36 3,252 28,20 6,35 3,69 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) E made65 fitted72 Klockner-Humboldt-Deutz Koln 9,5kn
7912094 Df Esd Gc Pfd Rdr RT	**TIFAIMOANA** **Ocean Fisheries Inc.** Samoa, Ca United States of America	**1 450** 900 —		**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (217) 72,65 13,87 5,792 64,47 13,42 5,92 2 dks	**M Fishing** Tuna Seiner Ref.	2 Vee Oil 2SA each 12Cy. 206 × 254 geared to sc. shaft 3 432kW (4 600bhp) Colt Industries Fairbanks Morse Engine Division Beloit, Wi
7309455 WX6723 504543	**TIFFANY** ex Bluebonnet (WAGL 257) **Clifford L. Hall** Coos Bay, Or United States of America	**144** 98 —		**1939** ....Dubuque, Io *26,19* 7,04 2,32	**TM Fishing**	2 Oil 209kW (280bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7743027 588768	**TIFFANY H.** **Marine Builders Inc.** Mobile, Al United States of America	**142** 96 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,38 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7513226 550061	**TIFFANY LYNN** ex Hilary Kennedy **John Zar, Jr.** New Orleans, La United States of America	**133** 98 —		**1973** ....Biloxi, Ms *21,22* 7,07 3,43 1 dk	**M Fishing** Side Trawler	Oil 261kW (350bhp) U.S.A.

5361136 UNHR M-9166 Df Esd Gc	**TIFON** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 462	(RS) ✠	**1955**-6 A/B Ekensbergs Varv—Stockholm (206) 63,00 9,35 4,290 55,02 9,30 4,86 F 11,9 1 dk RW BK 203	**S Fishing** Side Trawler Ref 2 Ho G.414 2 Ha (3,0 1,5 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
7374137 A8GT 4935 Df Esd Gc Pfd Rdr RT	**TIFOSO** Launched as P. D. Christopoulos **Clockwork Corp. S.A.** Monrovia Liberia	**68 630** 52 515 138 823	AB Classed LR until 16/7/76	**1974**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (986) 271,03(BB) 44,07 17,044 260,00 44,00 22,41 1 dk rf-	**M Tanker** 16 Ta ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Mitsui S.B. & Eng. Co. Ltd. Tamano Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. 16kn
7704394 Esd RT	**TIGA-DAM** **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**90** — —	✠A1 tug Inland waterways ✠LMC EL (C) 80,0/16,0 ✠ LR class withdrawn ·	**1978**-1 Schps. "De Hoop" B.V. —Hardinxveld (517) 18,52 6,86 1,001 17,51 6,51 2,16 1 dk rf nil 4BH WB7t	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 1 × 2,25kW 24V d.c.
7305423 J4VZ Df Esd Gc Rdr RT	**TIGER BAY** ex Holstenbek-79 ex Santa Clio-76 **Skipper Maritime Corp.** Piraeus Greece	**8 931** 6 098 15 139	GL (BV)	**1973** Austin & Pickersgill Ltd.—Southwick, Sunderland (884) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** CSD 5 Ho 2 Ta G.21 425 L.303 4 Ha ER 1 Ha	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend
5385261 AQFU 191102 Rdr	**TIGER OF COMILLA** ex Wako Maru No. 1-64 **Bengal Tiger Lines Ltd.** Chittagong Bangladesh	**498** 273 —	**100A1** SS 1/73 Mouths of Ganges service & to Chittagong **LMC** EL h 1⅛"SQ	**1960** K.K. Ichikawa Zosensho—Ise (1190) 52,61 8,44 3,760 48,01 8,41 4,20 P 26,9 F 6,4 1 dk rf 51 3BH WB189t **SURVEYS OVERDUE — CLASS SUSPENDED 15/5/78**	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
7607869 9V2633 376078	**TIGER ORCHID** **Mhi Hong Kong Co. Ltd.** Singapore Singapore	**250** — 261	NK	**1976** Kanagawa Zosen—Kobe (167) 33,30 3,582 30,89 9,21 4,22	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan 13kn
7309467 WX9273 508606	**TIGER POINT** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7609831 WYZ8 529 259597	**TIGER RED** ex Twinkling Star ex Mark Winne **Land & Marine Applicators Inc.** New Orleans, La United States of America	**204** 149 305		**1950** Burton Construction & SB. Corp. —Port Arthur, Tx (53) *32,56* 6,46 — 6,41 3,10 1 dk	**M General Cargo** Mchy.aft 1 Ho 10,3 1 Ha (w) (2,7 × 4,5)	Oil 2SA 8Cy. 165 × 178 373kW (500bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7309479 WJ9939 276540	**TIGER SHARK** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**291** 197 —		**1958** ....Pascagoula, Ms *39,72* 9,17 3,26	**TM Fishing**	2 Oil 895kW (1 200bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7045449 EVRR M-30438 Df Esd Gc Rdr RT	**TIGIL** **U.S.S.R.** Korsakov U.S.S.R.	**2 581** 888 1 268	RS	**1970** ..............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7368554 LNCT 18241 Df Esd Gc Pfd Rdr RTm/h/v	**TIGRE** **Wilh. Wilhelmsen** Tonsberg Norway	**140 277** 108 861 290 761	NV	**1974** Stord Verft A/S—Lervik, Stord (677) 347,84(BB) 51,85 22,143 331,45 51,81 28,40 F 27,5 1 dk rf 152	**S Tanker** 15 Ta ER L.343 249 HeCls. B	2 S Turb dr geared to sc. shaft 25 716kW (34 472shp) STAL-LAVAL Turbin AB Finspong Gen 1 × 1400kW 1 × 1200kW 1 × 800kW 440V 60Hz a.c. Fuel 11 923,5t (o.f.)-172,5pd 15,5kn
7006326 ICHJ 793 Df Esd Gc Pfd Rdr RTv	**TIGRE** **'Aretusa' S.p.A. di Navigazione** Palermo Italy	**12 379** 7 656 12 863	RI	**1970** Italcantieri S.p.A.—Genoa (4247) 162,77(BB) 22,84 9,716 150,02 22,81 13,42 2 dks	**M General Cargo/Container Ship** Fixed-guides 12P 6 Ho 11,1 22,3 22,7 23,6 25,9 12,4 G.23 599 B.22 055 In.400 6 Ha (stl) (11,2 × 6,7) (15,2 × 7,6) (15,3 × 6,1) (4,6 × 7,0) (16,2 × 9,3) (4,8 × 4,5) Cr 1(26) 5(10) Der 4(10)	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) FIAT S.G.M. Turin Gen 3 × 580kW 440V 60Hz a.c. 20kn
5361198	**TIGRE** **Government of The Republic of Peru (Direccion Naviera Comercial) (DINACO)** Peru	**144** 98 —		**1941** John E. Matton & Son Inc.—Cohoes, NY (277) *25,03* 7,01	**M Tug**	Oil 2SA 6Cy. 355 × 595 American Loco. Co. Auburn
6827761 ILTI 494 Esd Rdr RT	**TIGROTTO** **Arturo Mengoni** Ancona Italy	**114** 36 —		**1968** Cant. Nav. Mario Morini—Ancona (106) 27,49 6,89 21,49 6,74 3,38	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Atlas-Mak Masch. Kiel

5376662 YTTT Df Esd Gc Rdr	**TIHA** ex Vargas-71 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	T.Mk **1 820** 640 — **2 963** 1 411 —	✠**100A1** ✠**LMC**	SS 11/75 EL u 1$\frac{11}{16}$"SQ JR	**1959**-12 Kroegerwerft G.m.b.H. —Rendsburg (1089) 101,71 14,08 5,506/6,743 91,72 14,00 F 11,3 2 dks RW rf 127 Coll BH to U dk 4 to 2nd dk WB466t	**M General Cargo** Wine Separate steel tanks in hold fwd of mchy. space for wine 3 Ho 15,0 23,5 ER 16,9 3 Ha (9,2 17,0 × 5,4) ER (9,2 × 5,4) 8W Der 1(30) 8(6)		Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nurnberg Augsburg db 0,59N/mm² (85 lbf/in²) Gen 3 × 150kW 220V d.c. Fuel (d.o.) 12kn
7014361 Df Esd Gc Pfd Rdr RTm/h/v	**TIHAMA** ex Gilda-80 **Saudi Maritime Transport Co. Ltd.** Saudi Arabia	**68 427** 49 030 125 399		 BV	**1970** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (271) 274,33(BB) 42,07 15,469 262,01 42,02 20,32 P 21,1 1 dk rf nil	**S Tanker** 15 Ta ER L.153 700 Der 3(12) 2(2,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 19 694kW (26 400shp) English Electric-A.E.I. Manchester Gen 3 × 1000kW 440V 60Hz a.c. Fuel 7 112,5t (o.f.)-129,0pd 15,5kn
7421966 OIHO Df Esd Gc Pfd Rdr RT	**TIIRA** **Neste O/Y** Naantali/ Finland Nadendal	**10 929** 5 272 15 954		 NV	**1977** Werft Nobiskrug—Rendsburg (688) 164,47 22,20 9,502 150,02 21,51 12,02 P - F - 1 dk	**M Icebreaking Tanker** 8 Ta ER		2 Vee Oil 4SA each 12Cy. 450 × 550 dr geared 11 638kW (15 600bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 14,5kn
6920161 OGWF 42 Df Esd Gc Pfd Rdr RTv	**TIISKERI** **Neste O/Y** Naantali/ Finland Nadendal	**62 357** 39 717 114 435		 NV	**1969** Rheinstahl Nordseewerke—Emden (401) 274,07(BB) 39,04 15,425 258,17 38,98 20,50 B 10,1 F 27,2 1 dk rf nil	**M Tanker** 13 Ta ER L.133 800 Cr 2(10)	HeCls. BC	Oil 2SA 10Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 735kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 080,0t (hvf)-96,5pd 17kn
7336331 OPHR 200 Esd Pfd Rdr RT	**TIJL UILENSPIEGEL** **Carpe Diem P.V.B.A.** Zeebrugge Belgium	**143** 53 —			**1972** L. de Graeve—Zeebrugge	**M Fishing** Side-fishing		Oil 455kW (610bhp) Stork ....
7626126 LFZQ Esd Gc Rdr RT	**TIKAL** **A/S Kystservice** Ivar Johannessen Tromso Norway	T.Mk **274** 201 485		 NV	**1977** Moen Slip—Norway (9) 51,59 9,00 —/3,449 47,22 5,31 2 dks rf 500 len 79	**TM Pallets Carrier** Side door Ice strengthened 1 Ho ER 1 Ha (14,4 × 6,9) ER		Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il
5003954 HP-3870 6891- PEXT Df Esd RT	**TIKERAK** ex Mieke 1-79 ex Afiena **M. Scherpenisse** Panama Panama	**400** 201 483	✠**100A1** ✠**LMC**	SS 9/76 EL f	**1962**-7 Scheeps. "Voorwaarts"- —Martenshoek (184) 50,12 7,98 2,909 45,88 7,90 3,18 RAD 11,3 F 7,1 1 dk RW rf 102 3BH WB186t	**M General Cargo** Mchy.aft G.724 B.668		Oil 4SA 4Cy. 305 × 460 with oil operated reverse gear 224kW (300bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 18,5t 9kn
7045035 ESOV M-12325 Df Esd Rdr RT	**TIKHIRKA** **U.S.S.R.** Nevelsk U.S.S.R.	**631** 223 323		 RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 38kW Controllable pitch propeller 12kn
7037832 Df Esd Gc Rdr RT	**TIKHOOKEANSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 583** 490 —			**1971** Nippon Kokan K.K., (Asano Dkyd) —Yokohama, Kanagawa Pref. (D-0006) 74,00 14,03 3,099 67,52 14,00 4,98 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft		Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c. 7,5kn
7640897 EUEM M-34594 Df Esd Gc Rdr RT	**TIKHOOKEANSKIY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**2 327** 842 1 163		 RS	**1976** ............U.S.S.R. 83,93 14,03 5,720 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)		Oil 2SA 8Cy. 430 × 610 Skoda Praha 12,25kn
7023764 EVQL M-30391 Df Esd Gc Pfd Rdr RT	**TIKHORETSK** **U.S.S.R.-'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255		 RS	**1970** VEB Volkswerft Stralsund—Stralsund (295) 82,02 13,64 5,411 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6901402 UJUT M-28053 Df Esd Gc Rdr RT	**TIKHVIN** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460		 RS	**1965** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6728939 URRA M-21266 Df Rdr RT	**TIKHVIN** **U.S.S.R.** Feodosiya U.S.S.R.	**674** 279 775			**1953** Stocznia im. Komuny Paryskiej —Gdynia (B53/07) 57,64 9,02 4,252 52,08 9,00 4,78 1 dk	**M General Cargo** 2 Ho 16,0 15,3 ER G.1 118 B.1 054 2 Ha (each 10,2 × 3,9) ER 4W Der 4(8)		Oil 2SA 6Cy. 300 × 500 448kW (600bhp) NE 64 Russkiy-Diesel Works Leningrad Fuel 27,5t (d.o.) 10kn

7043283 WY7603 521775	**TIKI** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**128** 87 —		**1969** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 343kW (460bhp) .... Fuel (d.o.)
7050236 WY6559 517880	**TIKI VIII** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**128** 87 —		**1968** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 343kW (460bhp) .... Fuel (d.o.)
7204112 WYZ2 858 529673	**TIKI X** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**131** 89 —		**1970** ....Panama City, Fl *21,83* 6,56 3,71	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7224045 WYZ8 753 533196	**TIKI XI** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**132** 89 —		**1971** ....Panama City, Fl *21,83* 6,56 3,71	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
7437745 545441	**TIKI XII** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**131** 89 —		**1972** ....Panama City, Fl *21,83* 6,56 3,71 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
7050078 WY2813 512432	**TIKI XIV** ex Sea Bird **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**123** 83 —		**1968** ....Bayou la Batre, Al *21,86* 6,71 3,61	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7642936 569413	**TIKI XIX** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**121** 82 —		**1975** Intracoastal Shipyard Inc.—Panama City, Fl *20,70* 6,71 3,61 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5218456 Df Esd RT	**TIKO** ex Malika-73 **Union des Remorqueurs de Douala** Douala Cameroon	**157** 0 —	BV	**1960** Niehuis & v.d. Berg's Scheepsreparatie—Rotterdam (9) 28,78 8,26 3,864 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Fuel 44,5t (d.o.) 11,5kn
5361306 HQVH Df Esd Gc Rdr RTv	**TILAPA** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **5 157** 2 005 6 399 **6 573** 3 124 —	AB	**1961** Bremer Vulkan—Vegesack (889) 137,57 18,14 7,684/7,948 126,50 18,09 10,98 B 32,0 F 11,3 3 dks, 4th dk fwd & aft RW rf 305	**S General Cargo** Ref. 5P 4 Ho 18,6 20,9 25,5 20,3 In.7 702 4 Ha (stl) (6,0 10,1 10,1 × 4,8) (6,0 × 4,9) 12W Der 1(30) 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) AB De Lavals Angturbin Finspong Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 667,0t (o.f.) 18kn
7424205 Df Esd Gc Rdr RT	**TILDI** ex Playa de Arinaga-80 **Societe Pecatlan S.A.** Morocco	**219** 89 157	BV	**1975** Ast. de Huelva S.A.—Huelva (71) 33,18 3,296 28,50 6,96 3,74 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 180 492kW (660bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres
5338684 SZSQ Df Esd Gc Rdr	**TILEMACHOS** ex Star Bellatrix-78 ex Capetan Cardamilitis-59 **Tilemachos Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	**6 492** 3 631 11 557	**✠100A1** SS 9/74 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-8 Burntisland S.B. Co. Ltd. —Burntisland (362) 146,01 19,05 8,510 135,64 19,02 12,50 F 12,5 1 dk & S dk, 3rd dk clear of Nos. 1 & 5 holds RW rf 152 Coll BH to S dk 7 to 2nd dk WB1693t incl. Tunnel tanks 305t	**M General Cargo** OSD 3 Ho ER 2 Ho G.19 482 B.17 840 5 Ha (10,2 12,1 11,4 × 7,3) ER (11,4 10,6 × 7,3) 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1400/470 4 103kW (5 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 277,5t (hvf)
5194868 1510	**TILEMAHOS KALYVAS** ex Panaghia II-64 ex Kostakis-64 ex Elster-59 **M. Courmoulis & S. Emmanouelidis** Piraeus Greece	**148** 102 —		**1907** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (508) *27,71* 6,53 ... ... 1 dk R conv Side Trawler Fishing —	**M General Cargo**	Oil 4SA 3Cy. 275 × 450 112kW (150bhp) NE 24 Klockner-Humboldt-Deutz Koln Fuel (d.o.)
7522760 4XLM MS-227 Df Esd Gc Pfd Rdr RT	**TILIA** Launched as Lotus **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 790** 2 724 6 585	AB	**1976** Mie Zosen K.K.—Yokkaichi (164) 6,301 114,03 18,51 8,51 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 300 C. 150/40'	Oil 2SA 7Cy. 450 × 900 8 057kW (10 800bhp) B&W Hitachi Zosen Innoshima 14,25kn
7820241 Df Esd Gc Pfd Rdr RT	**TILIA** **H. Winter & others** Hamburg Federal Republic of Germany	**999** 491 2 636	GL (Class cont.)	**1979** Howaldtswerke-Deutsche Werft —Hamburg (162) 93,02 (BB) 18,14 4,552 80,02 18,01 8,62 1 dk	**TM RoRo Cargo** Vehicles Stern ramp 1 Ho ER TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 30 ref C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 1 492kW (2 000bhp) Masch. Augsburg-Nurnberg Hamburg

7382897 **TILIA GORTHON** SEBA 11489 **Gorthons Rederi A/B** Df Esd Halsingborg Sweden Gc Pfd Rdr RTh	**7 284** 4 509 9 818	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (128) 129,01 19,51 7,563 121,44 19,49 10,01 P 23,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho 13,0 19,5 19,5 19,5 15,2 ER G.14 395 B.14 196 5 Ha (stl) (11,2 18,5 18,5 18,5 13,3 × 15,0) ER Cr 2(25) 2(16)	Vee Oil 4SA 12Cy. 500 × 540 5 782kW (7 750bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 660kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 975,5t (hvf)-28,5pd 15kn
6872467 **TILICHIKI** UTIF M-12100 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**463** 153 274	RS	**1960** ..............U.S.S.R. 51,90 8,01 2,871 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3,5 × 2,5) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made62 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6867383 **TILICHIKI** UVUT M-27331 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	RS	**1960** ..............U.S.S.R. 43,59 7,62 3,144 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho In.196 2 Ha (each 1,8 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
6617855 **TILLA** DAPK ex Suderelv-78 ex Frieda Graebe-73 Df Esd **Willi Hagenah** Rdr Hamburg Federal Republic of Germany RTm/h/v	**499** 335 1 150	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (585) 67,92 2,833 61,02 10,51 6,25 F 6,4 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 435 B.2 229 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER	Oil 4SA 6Cy. 230 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 112kW 220/380V 50Hz a.c. Fuel 30,5t (d.o.) 12kn
5409433 **TILLERMAN** GLNH 304431 **C. Rowbotham & Sons (Management) Ltd.** Df Pfd RT London United Kingdom	**807** 387 1 191	✠**100A1** SS 6/76 oil tanker ✠**LMC** EL k	**1963**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (5) 61,88 9,38 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk rf 76 8BH WB189t	**M Tanker** 10 Ta ER L.1 697	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull db 1,38N/mm^2 (200lbf/in^2) Fuel 47,5t 10kn
7223314 **TILLIE LYKES** WDOP 536672 **Lykes Bros. Steamship Co. Inc.** Df Esd New Orleans, La United States of America Gc Rdr RTm/h/v	**21 667** 12 128 39 026	AB	**1973** General Dynamics Corp.—Quincy, Ma (20) 266,99 32,39 11,926 219,92 32,26 16,36 F 11,6 2 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. Detroit, Mi Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.) 19,5kn
7739545 **TILLIE TOWER** 590230 **Amigo Shrimp Co.** Brownsville, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
5025471 **TILLMAR** ELGU ex Umberto D'Amato-73 4509 ex Lorenzo Marcello-72 Df Esd ex Artemide-67 Gc Rdr **Seahope Shipping Corp.** RT Monrovia Liberia	**8 766** 5 465 10 815	AB (RI)	**1957** C.R.D. Adriatico—Trieste (1825) 145,09 18,83 8,129 134,27 18,80 12,12 F 13,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 5 Ho 16,1 24,9 13,5 ER 24,9 15,7 G.18 767 B.17 278 5 Ha (stl) (7,4 15,7 9,3 × 7,4) ER (13,4 7,7 × 7,4) 14W Der 1(50) 1(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 3 879kW (5 200bhp) Sulzer C.R.D. Adriatico Trieste Gen 2 × 220kW 1 × 150kW 220V d.c. Fuel (hvf)
5361394 **TILLY** ex Altair-32 ex Johann Panama Panama	**209** 131 279	(GL)	**1901** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 37,95 6,56 2,744 2,90 F 4,6 1 dk R len 52 conv sailing vessel 26	**M General Cargo**	Oil 4SA 6Cy. 180 × 260 149kW (200bhp) NE 63 Motorenw. Mannheim Mannheim 8,5kn
6704945 **TILLY RUSS** DGNR **Partenreederei m.s. 'Tilly Russ'** Df Esd Ernst Russ Gc Rdr Hamburg Federal Republic of Germany RT	T.Mk **5 166** 2 815 7 650	GL	**1967** Deutsche Werft A.G.—Hamburg (817) 151,47 19,05 7,265/8,027 143,52 19,00 11,00 F 11,3 2 dks len 74	**M General Cargo** Ref 5 Ho 17,9 26,5 44,0 ER 5,5 23,7 Der 1(30) 12(5-10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Augsburg 17,75kn
6711572 **TILOS** J4EU ex Tirranna-78 6889 **Tilos Shipping Corp.** Df Esd World Wide Liner Services Inc. Gc Pfd Piraeus Greece Rdr RT	T.Mk **8 977** 5 691 11 867 **12 142** 8 164 14 733	✠**100A1** SS 9/78 DTm & TwDsa—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 2$\frac{5}{16}$"U2	**1967**-6 Uddevallavarvet A/B—Uddevalla (279) 172,19 20,81 8,411/9,351 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv Ref General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,9 9,6DTp&s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 314 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 with electric slip coupling & sr geared to sc. shaft 9 698kW (13 000bhp) Pielstick A/B Lindholmens Varv. Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf) 19,5kn
7424554 **TIM S** **Tim Schepers & Sohne** Df Esd Gebruder Schepers Gc Rdr Elsfleth Federal Republic of Germany RTm/h/v	**999** 649 2 450 **2 813** 1 939 4 449	GL	**1976** Schulte & Bruns—Emden (278) 91,09 4,852/6,841 82,50 14,51 8,51 P 15,0 F 9,5 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 62,0 ER G.6 593 B.5 987 TEU 195 C.Ho 95/20' (40') C.Dk 100/20' (40') 1 Ha (51,3 × 10,3) ER	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Voerde Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (d.o.) 13kn

5207732 FZZY 303585 Df Esd Rdr	**TIMAC** ex Kirsten Halskov-76 ex Libra-67 **S.A.E. Timac** St. Malo France	**806** 519 —	✠Classed LR until 9/67 BV	**1957**-10 A/B Falkenbergs Varv —Falkenberg (120) 60,58 10,06 3,671 54,51 10,00 3,81 1 dk rf 102 conv General Cargo 68	**M Dredger/Sand Carrier** Suction 1 Ho ER G.1 557 2 Ha (12,7 × 5,0) (13,9 × 6,0) ER	Oil 2SA 9Cy. 627kW (840bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel 79,5t (d.o.)
6513542 SUZH Esd Rdr RTm/h/v	**TIMALEXANDRIA** ex Wimbrown One-77 **Timsah Shipbuilding Co.** Alexandria Egypt	**697** 243 706	✠**100A1** SS 9/78 ✠**LMC** EL j 1⅛"SQ	**1965**-6 Clelands SB. Co. Ltd.—Wallsend (286) 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB324t incl. DTf62t	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse gears 1 343kW (1 800bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
6709945 GVXH 334552 Df Esd Gc Rdr RT	**TIMARU STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **5 977** 3 257 8 545 **8 351** 4 755 11 181	✠**100A1** SS 8/77 DTa & TwDa—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1967**-7 Bartram & Sons Ltd.—Sunderland (408) 151,44 19,89 7,871/8,992 139,07 19,82 11,89 P 58,0 F 38,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2251t incl. Tunnel tanks 360t	**M General Cargo** Ref. 4 Ho 27,1 24,9 24,0 ER 22,5 8 TwD G.6 730 B.6 188 In.13 570 5 Ha (stl) (9,6 × 5,4) (12,1 12,1 × 7,9) ER (9,1 5,9 × 5,4) Cr 3(5) Der 1(80) 1(15) 4(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,34N/mm² (49lbf/in²) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 341,5t (d.o.) 1 966,0t (hvf)
7628681 582422 Esd Gc Pfd Rdr RT	**TIMBALIER ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**263** 178 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (601) ... ... 54,87 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 geared to sc. shaft E made— reconditioned & fitted5/77 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
7107601 3FFR 5539-YJ Df Esd Gc Pfd Rdr	**TIMBER FRIEND** ex San Hoi-74 ex Sankyo Maru-73 **Garnet Shipping S.A.** Panama Panama	**2 607** 1 532 4 491	NK	**1971** Fukuoka Zosen—Fukuoka (983) 92,03 15,22 6,020 84,97 15,19 7,14 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 788 B.5 328 2 Ha (stl) (17,4 29,9 × 8,9) ER Der 3(15)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Kobe Fuel 441,0t 12kn
6622044 9VHV 381687 Esd Gc Rdr	**TIMBER INDAH** ex Shinzui Maru-79 **Kowa Shipping (Pte.) Ltd.** Singapore Singapore	**1 987** 1 150 3 130	NK	**1966** Miho Zosensho K.K.—Shimizu (560) 85,20 13,03 5,716 78,01 13,01 6,81 P 18,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 045 B.3 721 2 Ha (12,2 25,2 × 7,0) ER 9W Der 1(20) 1(15) 1(10)	Oil 4SA 6Cy. 400 × 460 1 835kW (2 460bhp) Nippon Kokan Yokohama Gen 2 × 160kW 445V a.c. Fuel 149,5t-8,5pd 12,75kn
7412496 H3KK 6013-75 Df Esd Gc Pfd Rdr RT	**TIMBER LEADER** **Reina Maritima Navigation S.A.** Panama Panama	**6 030** 4 189 10 138	NK	**1974** Kochiken Zosen—Kochi (569) 127,97 18,34 7,748 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 1 062,0t-22,5pd 13,5kn
7404516 H3JT 6379-PEXT Df Esd Gc Rdr RT	**TIMBER PIONEER** **World Ace Shipping Co. Ltd.** Panama Panama	**4 800** 3 063 7 900	BV	**1974** Watanabe Zosen K.K.—Hakata (162) 17,45 7,001 107,04 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (30,7 31,0 × 8,0) ER Der 4(-)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe
7380928 H3RK 5139-75 Df Esd Gc Pfd Rdr RT	**TIMBER SUMATRA** **Glory Garuda Navigation Co. S.A.** Panama Panama	**5 189** 3 419 8 273	NK	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (236) 118,45 18,04 7,232 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** 3 Ho ER G.11 215 B.10 628 3 Ha (stl) (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 796,5t (d.o.)-16,5pd 12,5kn
5413989 5MOP 1778 Df Esd Gc Pfd Rdr RTv	**TIMBO** ex Hess Voyager-63 ex Red Canyon-56 **Timbo Shipping Ltd.** Monrovia Liberia	**17 548** 12 950 31 157	AB	**1943** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al- (259) **1963** (Fwd & cargo sections) Mitsubishi Heavy Industry Ltd.—Yokohama 199,68 25,10 9,856 193,76 25,00 12,93 P 33,0 F 12,8 1 dk RW rf 279 len 69	**T-E Tanker** 30 Ta ER L.23 158 HeCls. BC Der 2(1)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)-45,5pd 14,5kn
6924131 D5JF 6362 Df Pfd Rdr RTm	**TIMBO RIVER** ex Ajfos-78 **Denco Shipping Lines Inc.** Monrovia Liberia	T.Mk **300** 165 711	BV	**1969** A/S Nordsovaerftet—Ringkobing (45) 49,71 8,34 3,455 44,43 8,30 5,52 P 11,0 B 9,2 F 8,0 2 dks	**M General Cargo** 2 Ho each 15,0 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 2(3,5)	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Gen 2 × 8kW 220V d.c. Fuel 46,5t (d.o.) 10kn
7106956 SZGQ 5907 Df Esd Gc Rdr RTv	**TIMI** ex Rikke Bewa-76 ex Cap Carmel-74 **Kilmore Shipping Co. Ltd.** Fortune Shipping Co. Ltd. Piraeus Greece	T.Mk **2 834** 1 872 5 775 **5 063** 3 428 7 500	GL	**1971** Werft Nobiskrug—Rendsburg (670) 125,02(BB) 17,25 6,566/7,646 114,81 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Blohm & Voss A.G. Hamburg Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17kn
7533173 7THA Df Esd Gc Pfd Rdr RT	**TIMIMOUN** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 429** 1 133 3 384	BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1516) 123,42(BB) 18,52 6,158 113,01 18,51 13,52 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 858 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared 11 169kW (14 972bhp) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 640kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn

7319955 YQCK 296 Df Esd Gc Rdr RT	**TIMIS** **NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1973** Santierul Naval Turnu-Severin—Turnu Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (10,2 × 5,0) (14,1 × 5,1) (11,4 × 5,0) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 132kW 390V 50Hz a.c. Fuel 185,0t (d.o.) 13,25kn
5427942 394 Df Esd Pfd RT	**TIMIS** ex Le Troubadour-75 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**114** 37 —		**1963** Ch. Roy & Barbeau—Pont Lorois *23,20* 7,04 6,99 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho In.90 2 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5361540 YQBA 163 Df Esd Gc Rdr RT	**TIMISOARA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1961** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7632230 HORH 8110- PEXT Df Esd Gc Pfd Rdr RT	**TIMMAR FORTUNE** **Kingstone Shipping S.A.** Timmar Ltd. Panama Panama	**5 400** 3 601 8 641	✠**100A1** ✠**LMC** EL X 495,0/50,0U2	**1977**-12 Asakawa Zosen—Imabari (278) 119,16(BB) 18,04 7,216 110,01 18,00 9,02 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (Comp) 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 200kW 445V 60Hz a.c. 12,75kn
7632216 H3QW 7915- PEXT Df Esd Gc Rdr RT	**TIMMAR STAR** **Midas Shipping & Investment S.A.** Timmar Ltd. Panama Panama	**5 390** 3 591 8 638	✠**100A1** ✠**LMC** EL X 2"U2	**1977**-8 Asakawa Zosen—Imabari (273) 119,16(BB) 18,04 7,216 110,01 18,00 9,02 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (Comp) 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 200kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 587,5t (hvf)-14,0pd 12,75kn
7632228 HOOP 8028- PEXT Df Esd Gc Rdr RT	**TIMMAR TRADER** **Cosmos Shipping & Investment S.A.** Timmar Ltd. Panama Panama	**5 390** 3 591 8 627	✠**100A1** ✠**LMC** EL X 2"U2	**1977**-10 Asakawa Zosen—Imabari (276) 119,16(BB) 18,04 7,216 110,01 18,00 9,00 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (Comp) 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 200kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 587,5t (hvf)-14,0pd 12,75kn
7641437 D5UI 6650 Df Esd Gc Pfd Rdr RTm/h/v	**TIMMAR VENTURE** ex Marie-France B-79 **Bornholm Shipping Ltd.** Monrovia Liberia	**4 674** 3 123 7 887	BV	**1976** Kurushima Dock Co. Ltd.—Uwajima (839) 114,26 7,200 103,99 17,61 9,00 P 25,3 B 15,3 F 15,3 1 dk rf 2337	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 601 B.10 028 2 Ha (stl) (30,8 34,2 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 250kW 445V 60Hz a.c. Fuel 572,0t (hvf) 13,5kn
7718515 SGWL Df Esd Gc Pfd Rdr RT	**TIMMERLAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 350** 3 220 12 201	✠**100A1** roll on—roll off cargo ship Ice Class 1A ✠**LMC** **UMS** EL (Gt) 617,0/64,0U3	**1978**-12 Mitsui Eng. & SB. Co. Ltd. —Chiba, Ichihara (1183) 165,00(BB) 25,94 8,002 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4BH to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 255 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Vee Oil 2SA each 12Cy. 450 × 1200 15 815kW (21 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 297,5t (d.o.) 2 926,0t (hvf)-74,5pd 19,5kn
5361588 4XXO MS124 Df Esd Gc Pfd Rdr RTm/h/v	**TIMNA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**19 235** 11 855 28 782	AB ✠Classed LR until 6/62	**1961**-6 Deutsche Werft A.G.—Hamburg (769) 206,08 22,61 10,872 196,78 22,56 14,64 P 30,5 F 15,6 1 dk RW rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,9 18,9 18,9 18,9 14,4 18,9 18,9 18,9 ER B.38 709 8 Ha (stl) (12,8 15,4 15,4 15,4 10,8 15,4 15,4 15,0 × 11,4) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 240kW 115/440V 60Hz a.c. Fuel (hvf) 15kn
5120908 DDMO Df Esd	**TIMO** ex Freiheit-78 **Onno Jacobs** Brake Federal Republic of Germany	**212** 133 315	GL	**1960** J. J. Sietas Schiffsw.—Hamburg (465) 38,61 8,69 2,401 35,01 2,70 1 dk len 69	**M General Cargo** 1 Ho 27,2 ER G.438 B.402 1 Ha (16,9 × 4,8) ER Der 1(2)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Koln Directional propeller 8kn
7229655 EMXD M-31061 Df Esd Gc Pfd Rdr RT	**TIMOFEY GORNOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (347) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

6916500 ESJF M-29145 Df Esd Gc Rdr RT	**TIMOFEY KHRYUKIN** Launched as Kapitan Demidov **U.S.S.R.** Kaliningrad U.S.S.R.	**2 948** 1 330 1 331	RS	**1969** Stocznia Gdanska—Gdansk (B26/36) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
7519816 SJCM 11512 Df Esd Gc Pfd Rdr RT	**TIMOR** **Jorgen D. Carlsson P/R** Ockero Sweden	**483** 182 639	NV	**1975** Karlstads Varv—Karlstad (106) 49,00 10,37 4,877 42,98 9,50 7,32 1 dk rf 1245 BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller Fuel (d.o.)
5127384 H3AW 6058-PEXT Df Esd Gc Rdr RTm/h	**TIMOR CAREER** ex Lucky Kingwah-77 ex Green Bank-75 ex Fiji Maru-74 ex Gekko Maru No. 2-64 ex Gekko Maru-63 **Timor Maritime Carriers Inc.** Panama Panama	**6 808** 3 966 9 840	(NK)	**1951** Hitachi Zosen—Hma 136,20 17,56 8,414 128,02 17,51 10,49 P 7,7 B 39,4 F 11,9 2 dks RW rf 76	**M General Cargo** Ref 9P 5 Ho 17,3 18,5 10,2 25,9 16,0 G.12 679 B.11 397 In.703 5 Ha (8,1 12,5 7,0 15,3 7,2 × 6,4) 12W Der 1(50) 4(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 2 984kW (4 000bhp) NE 59 Mitsubishi Zosen Hma Gen 2 × 160kW 220V 60Hz a.c. Fuel 1 024,0t (hvf) 13kn
7629398 9WBO 324829 Rdr	**TIMOR RAYA** ex Atago Maru-77 **Petroleum Carriers Sdn. Bhd.** Orient Treasure Shipping Sendirian Berhad Labuan Malaysia	**999** 594 2 075		**1966** Kurushima Dock Co. Ltd.—Uwajima 77,70 10,24 4,566 72,90 10,22 5,01 1 dk len 71	**M Tanker** 4 Ta ER L.2 331	Oil 4SA 6Cy. 300 × 360 686kW (920bhp) Daihatsu Kogyo Osaka Gen 2 × 30kW 225V a.c. Fuel 62,0t-3,0pd 9,5kn
7391070 WZT2975 561771 Esd Rdr RT	**TIMOR SEAHORSE** **Southern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —	AB	**1974** Quality Equipment Inc.—Houma, La (124) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 267,0t (d.o.) 13kn
5361631 EDPV 2342 Df Esd Pfd RT	**TIMOTEA** **Evaristo J. Montero Sanjurjo** Bermeo Spain	**152** 73 —		**1962** Ast. de Murueta S.A.—Murueta-Vizcaya (50) 31,81 6,23 3,150 26,01 6,20 3,46 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 410 Cons. Echevarria Bermeo
5068100 5B2419 367316 Df Esd Rdr RT	**TIMOTHEOS** ex Giorgiana-74 ex Chanteloup-69 **Midia Shipping Co. Ltd.** Limassol Cyprus	**904** 475 —	RI (BV)	**1959** Soc. des Ch. & At. du Rhin—Strasbourg (441) 65,97 10,04 58,76 10,01 3,69 B 5,8 F 7,1 2 dks RW	**M General Cargo** CSD 2 Ho G.1 949 B.1 807 2 Ha (1,0 1,6 × 5,9) 6W Der 6(2,75-4,75)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln 12kn
5085706 WJ4522 274845 Rdr RT	**TIMOTHY McALLISTER** ex Lacey 3-70 ex Dalzell 3-66 **Lacey Harbor Corp.** New York, NY United States of America	**214** 146 —	AB	**1957** R.T.C. SB. Corp—Camden, NJ (238) 31,25 8,13 29,39 8,03 4,04 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Controllable pitch propeller Fuel 103,5t
7733321 585993	**TIMOTHY RAY** **B. P. Hicks** Pensacola, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
6821872 Esd Rdr RT	**TIMSAH** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**248** 73 254	AB	**1968** Yokohama Zosen—Chiba (1201) 33,51 8,72 3,214 31,50 8,54 3,66 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 General Motors Corp. Detroit, Mi Gen 2 × 60kW Fuel 54,0t
5395917 Pfd Rdr	**TIMSAH 2** ex Faye B.-77 ex Yoko Maru-69 **Timsah Shipbuilding Co.** Alexandria Egypt	**366** 11 —	BV	**1962** Iino SB. & Eng. Co. Ltd.—Maizuru (64) 34,90 8,97 2,998 8,95 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 340 × 470 Fuji Seisakusho Tateyama Fuel 168,5t (d.o.) 12,5kn
7216139 SUYL	**TIMSHORE** ex Ocean Tide **Timsah Shipbuilding Co.** Suez Egypt	**191** 130 —	AB	**1957** American Marine Corp.—New Orleans, La (628) 9,76 2,134 39,32 2,90 1 dk	**TM Supply Ship**	2 Oil 4SA each 6Cy. 127 × 142 895kW (1 200bhp) General Motors Corp. U.S.A. Gen 2 × 30kW a.c. Fuel (d.o.)
6513554 SUVF Df Esd Pfd Rdr RTm/v	**TIMSUEZ** ex Wimbrown Two-77 **Timsah Shipbuilding Co.** Alexandria Egypt	**700** 238 721	✠100A1 SS 1/79 ✠LMC EL 1⅛"SQ	**1965**-8 Appledore Shipbuilders Ltd.—Appledore (A.S.12) 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB269t incl. DTf62t	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse gears 1 343kW (1 800bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
6609171 SUVG Esd Rdr RTm/v	**TIMSUMED** ex Wimbrown Three-77 **Timsah Shipbuilding Co.** Alexandria Egypt	**696** 246 691	✠100A1 SS 6/79 ✠LMC EL j 1$\frac{3}{16}$"SQ	**1966**-4 Clelands SB. Co. Ltd.—Wallsend (290) 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB281t incl. DTf62t	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse gears 1 343kW (1 800bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 88,5t (d.o.) 11,5kn

7534206	**TIMUR**		**133**			**1966**	P.T. Indomarine—Jakarta			**M General Cargo**	Oil 4SA 4Cy. 220 × 280	
			59				...	...		Mchy.aft	112kW (150bhp)	
1443	**P.T. Lindo**		102		BKI	25,00	6,00	2,60			Klockner-Humboldt-Deutz	Koln
	Jakarta	Indonesia				1 dk					Gen 1 × 9kW 115V	
												6kn
5332654	**TIMUR ENDURANCE**		**11 434**			**1962**	Ch. Reunis Loire-Normandie—Nantes			**M Bulk Carrier**	Oil 2SA 7Cy. 720 × 1250	
9VYZ	ex Lita-74 ex Sneland I-72		6 365			155,40	20,45	9,278			4 700kW (6 300bhp)	Sulzer
367751	**Timur Navigation Pte. Ltd.**		16 564		NV	144,99	20,40	11,31		Str. heavy cargoes	Ch. de l'Atlantique	St Nazaire
Df Esd	Thome & Co. Pte. Ltd.					1 dk				7 Ho 9,2 17,8 12,4 15,3 11,5 17,8 10,1 ER	Gen 3 × 264kW 380V d.c.	
Gc Rdr	Singapore	Singapore								G.21 629 B.20 105	Fuel 1 514,0t (hvf)	14,75kn
RTm/h										7 Ha (stl) (7,0 13,4 6,8 12,2 6,8 12,2 6,8 × 9,6) ER		
										14W Der 14(5)		
5311167	**TIMUR JAYA**		**124**			**1954**	Carya SB. Co.—Djakarta		(33)	**M General Cargo**	Oil 2SA 3Cy. 240 × 310	
PKFD	ex Nusa Jaya-74		86			29,49	5,54	2,109			119kW (160bhp)	
1326	**P.T. Tanjung Dewa**		—				5,49	2,29		1 Ho 12,5 ER	Kromhout Motorenfabrik	Amsterdam
	Jakarta	Indonesia				P 13,8 F 6,8 1 dk				G.138 B.131	Fuel 6,0t (d.o.)	9kn
										1 Ha (4,6 × 2,6) ER		
										1W Der 1(2)		
7627833	**TIMUR STAR**		**11 872**			**1978**	Hayashikane Zosen—Nagasaki		(858)	**M Bulk Carrier**	Oil 2SA 10Cy. 450 × 900	
9VXU	ex Timur Light		7 679			152,36	22,84	9,086			6 565kW (8 800bhp)	B&W
381414	**Singapore Bulk Carriers Pte. Ltd.**		18 043		NV	142,02	22,81	12,43		4 Ho ER	Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd						1 dk						16kn
Gc Pfd	Singapore	Singapore								4 Ha (12,5 × 10,6) (25,6 13,5 25,6 × 13,2) ER		
Rdr RT												
5361667	**TIN FOUYE**		**169**			**1962**	Ch. Nav. Franco-Belges—Villeneuve-la-Garenne		(501)	**M Tug**	Oil 4SA 6Cy. 343 × 419	
THMN			—									Nordberg
2147	**Cie. des Transports par Pipe-Lines au Sahara (T.R.A.P.S.A.)**		—		BV	29,42	8,01				Ch. Nav. de la Ciotat	La Ciotat
RTm/v							7,95				Fuel 1,0t (d.o.)	12kn
	Rouen	France				1 dk				1 Ha (1,6 × 0,8)		
7389443	**TINA**		**163 810**	**✠100A1**		**1976**-1	Kockums M/V A/B—Malmo		(550)	**S Tanker**	2 S Turb epicyclic & helical geared	
SWFT			145 963	oil tanker		362,75	60,05	22,327			29 840kW (40 000shp)	Stal-Laval
273	**North Caribbean Shipping Co. Ltd.**		357 023	**✠LMC**	**UMS**	350,35	60,00	28,33		pt higher tensile steel	Kockums M/V A/B	Finspang
Df Esd					EL G* 5"U3	F 17,1 1 dk				27 Ta ER	2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 510°C 6,44N/mm^2 (65,6kgf/cm^2) hs3010,0	
Gc Pfd	Chios	Greece				rf nil				L.441 276		
Rdr RT						10BH WB40558T incl. clean ballast tanks 30742T					2 sg 1,24N/mm^2 (12,6kgf/cm^2)	
											Gen 1 × 2000kW 2 × 1600kW 440V 60Hz a.c.	
												15,5kn
7300887	**TINA**		**3 094**			**1972**	VEB Schiffswerft "Neptun"—Rostock		(467)	**M General Cargo**	Oil 2SA 8Cy. 480 × 720	
SVKF	ex Ringfalck-78		1 934								2 387kW (3 200bhp)	MAN
6654	**Britina Maritime Co. S.A.**		4 477		(NV)	104,12	14,66	5,782		Ice strengthened	DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Piraeus	Greece				95,89	14,61	7,32		2 Ho 29,4 33,6 ER	Gen 3 × 208kW 380V 50Hz a.c.	
Gc Pfd						P 23,2 F 11,6 1 dk				G.6 127 B.5 972	Fuel 430,0t (d.o.)-12,0pd	14kn
Rdr						rf nil				2 Ha (stl) (each 26,2 × 10,5) ER		
RTm/v										Cr 1(10)		
7359149	**TINA**		**1 400**			**1975**	I/S Orskovs Staalskibsvaerft—Frederikshavn		(75)	**M General Cargo**	Oil 4SA 6Cy. 320 × 420	
SIFJ	ex Indian Coast-79		867								1 492kW (2 000bhp)	
	P/R Tina		2 807		BV	71,48	13,03	5,728		Ice strengthened	Atlas-Mak Masch.	Kiel
Df Esd	Nils H. A. E. Carlsson P/R					65,59	12,98	6,74		1 Ho 56,0 ER	Gen 3 × 120kW 380V 50Hz a.c.	
Gc Rdr	Hallevik	Sweden				P 14,1 F 8,0 1 dk				G.3 443 B.3 166	Fuel 262,0t (d.o.)-6,0pd	12kn
RT										2 Ha (stl) (each 21,2 × 8,5) ER		
										Cr 3(5)		
7634953	**TINA**		**135**			**1975**	Marine Builders Inc.—Halls Mill Creek, Al			**M Fishing**	Oil 4SA 6Cy. 159 × 203	
WYT9			92								317kW (425bhp)	
888	**Lars R. Axelsson**		—			*23,47*	6,84				Caterpillar Tractor Co.	Peoria, Il
563878	Philadelphia, Pa	United States of America						3,38			Fuel (d.o.)	
						1 dk						
7643590	**TINA & MARIA**		**134**			**1976**	............Bayou la Batre, Al			**M Fishing**	Oil	
			91			*21,98*	6,74				317kW (425bhp)	
572381	**Boat T & M Inc.**		—					3,38				U.S.A.
	New Bedford, Ma	United States of America				1 dk					Fuel (d.o.)	
7229849	**TINA C.**		**2 999**			**1973**	Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia		(84)	**TM Tanker**	2 Vee Oil 4SA each 12Cy. 220 × 280	
IBNV			1 631								2 238kW (3 000bhp)	
409	**Esercizio Cisterne S.p.A.**		5 159		RI	107,30	16,03	4,877		14 Ta ER	Klockner-Humboldt-Deutz	Koln
Df Gc	Cagliari	Italy				100,01	16,01	6,30		L.7 094	2 Controllable pitch propellers	
Rdr RT						1 dk						11,5kn
5389255	**TINA LENTOUDIS**		T.Mk			**1961**	A.G. "Weser"—Bremen		(1344)	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400	
SYKU	ex Wienertor-76		**9 306**			159,44	20,25	9,830/10,224		12P	5 670kW (7 600bhp)	B&W
	Troas Shipping Co. S.A.		6 093		GL	148,14	20,20	14,03		4 Ho 18,5 32,7 20,0 32,7 ER	Frd. Krupp A.G.	Essen
Df Esd	Piraeus	Greece	16 002			2 dks				G.26 308 B.24 744	Gen 3 × 250kW a.c.	
Gc Pfd			**11 842**			rf nil				4 Ha (stl) (9,9 × 7,0) (24,0comb. 24,0comb. 10,1 × 8,8) ER	Fuel 1 265,0t (hvf)	15,25kn
Rdr			8 189									
RTm/h/v			17 047							12W Der 12(5-7,5) 2(2)		
7629116	**TINA MARIA**		**127**			**1974**	Master Marine Inc.—Bayou la Batre, Al			**M Fishing**	Vee Oil 2SA 12Cy.	
WYT9			95							Shellfish	272kW (365bhp)	
854	**Northern Inc.**		—			*22,59*	6,71				General Motors Corp., Detroit Diesel Allison Div.	U.S.A.
562034	Crisfield, Md	United States of America						3,41				
						1 dk						
7049665	**TINA MARIA**		**109**			**1968**	Houma Fabricators—Houma, La			**M Fishing**	Oil	
WYZ8	ex Hico II-74		74			*20,85*					395kW (530bhp)	
247	**Antonio Valastro**		—				6,75	3,15				U.S.A.
515736	Port Arthur, Tx	United States of America				1 dk					Fuel (d.o.)	
RT												

7119977 IKGC 613 Esd Rdr RT	**TINA PRIMA** **Rando Mazzarino** Trapani Italy	**194** 91 —	RI	**1971** Cant. Nav. M. Morini & C.—Ancona (122) 32,31 6,96 3,099 24,41 6,84 3,64 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 350 × 450 392kW (525bhp) Masch. Augsburg-Nurnberg Augsburg 11,5kn
5000172 DCNJ Esd Pfd	**TINA S** ex Tina F-75 ex A. Jungerhans-66 **Gebruder Steffens** Emden Federal Republic of Germany	**194** 116 300	GL	**1961** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6109) 37,60 7,42 2,375 33,99 7,24 2,60 1 dk RW	**M General Cargo** 1 Ho ER G.404 B.379 1 Ha (15,6 × 4,8) ER Der 1(2)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Koln 8kn
5387831 HP-2903 Df Esd Gc Pfd Rdr RTm	**TINA 1** ex Tina-75 ex Weserstrom-72 **Cia. Eramar S.A.** Panama Panama	T.Mk **499** 283 1 096 **967** 632 1 827	BV GL	**1962** Schiffswerft Heinrich Brand K.G. —Oldenburg (160) 67,92 10,52 3,810/5,157 60,48 10,44 5,95 2 dks	**M General Cargo** 1 Ho 40,5 1 TwD 42,6 ER G.2 229 B.2 138 2 Ha (stl) (each 15,0 × 6,5) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 20kW 220V d.c. Fuel 66,0t (d.o.)-3,0pd 11kn
5223542 PHYT Df Esd RT	**TINA-L** ex Regina-74 ex Mariana-72 **J. Langevoort** Roden Netherlands	**311** 169 410	GL	**1954** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (164) 49,20 7,93 2,261 45,50 7,90 2,75 P 12,5 F 4,0 1 dk RW	**TM General Cargo** G.586 B.561 2 Ha (each 10,5 × 4,5) ER 1W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 366kW (490bhp) Motorenw. Mannheim Mannheim Fuel 22,5t (d.o.) 10kn
5361710 DZZD 210077 Df Esd Gc Rdr	**TINDALO** **Philippine Ace Lines Inc.** Manila Philippines	**6 518** 3 794 — **9 174** 4 992 12 250	AB ✠Classed LR until 5/64	**1960**-7 Iino SB. & Eng. Co. Ltd.—Maizuru (49) 147,81 18,72 —/8,916 138,00 18,61 11,89 F 12,5 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 5 Ho B.16 764 5 Ha	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Fuel 1 288,5t
5362958 PKMS 389/L	**TINDAMIA** ex Toeti-64 **P.T. Gabungan Pelayaran Sulawesi Utara (GAPSU)** Jakarta Indonesia	**408** 249 620	(BV)	**1956** Vereenigde Prauwen Verer—Jakarta (421) 55,38 9,22 2,845 ... ... 1 dk & S dk	**M General Cargo** OSD Ref 2 Ha (each 7,9 × 3,9) ER Der 4	2 Oil 4SA each 6Cy. 147 × 203 geared to sc. shaft 298kW (400bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 10kn
7429114 7TGV Df Esd Gc Rdr RT	**TINDOUF** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**2 502** 1 120 3 960	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1222) 98,00 6,385 90,00 18,00 11,21 P - RFD - 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp 2 Ho ER B.9 286 2 Ha (stl) (6,2 39,9 × 7,9) ER Der 2(90) 6(10)	Oil 4SA 6Cy. 410 × 470 reduction geared 3 171kW (4 250bhp) Stork-Werkspoor Diesel B.V. Netherlands Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,0t 14,25kn
5370319 SV5360 7220 Df Esd Rdr RTm	**TINE** ex Westnor-79 ex Tudor-72 **Sealink Maritime Inc.** Quincy International Ltd. Piraeus Greece	**1 568** 986 2 200	NV	**1962** Lodose Varf A/B—Lodose (136) 75,67 11,56 5,004 69,78 11,54 5,21 1 dk rf 102	**M Tanker** 10 Ta ER L.3 002 Der 1(1) 2(0,5)	Oil 2SA 6Cy. 340 × 570 1 175kW (1 575bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 12kn
7027306 OWKX Esd Rdr RTm/h/v	**TINE BACH** **I/S Tine Bach** Mortensen & Lange Kobenhavn Denmark	T.Mk **300** 159 706	BV	**1970** A/S Nordsovaerftet—Ringkobing (53) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3)	Oil -SA 6Cy. 105 × 130 515kW (690bhp) Aabenraa Motorfabrik Abenra Gen 3 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
6810251 OWSA Df Gc Rdr RTm/h/v	**TINE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 395** 730 1 600	BV	**1967** Jos. L. Meyer—Papenburg (548) 71,20 12,04 4,522 65,08 12,01 5,52 RQD 17,1 B 13,2 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 622	Oil 4SA 8Cy. 230 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 160kW 380V 50Hz a.c. Fuel 213,5t (d.o.)-6,0pd 12kn
5417985 LFGL Rdr RTm/h	**TINGHOLM** ex Rosirkel-74 ex Springheather-65 ex Anno-63 **Sandfart P/R** Kopervik Norway	**259** 138 331	**✠100A1** SS 6/75 **✠LMC** EL d	**1952**-1 Hall, Russell & Co. Ltd.—Aberdeen (829) 41,00 7,37 2,750 36,58 7,32 2,90 P 9,8 F 4,9 1 dk RW NS 3BH WB112t	**M General Cargo** 1 Ho ER G.502 B.462 2 Ha (each 8,6 × 4,5) ER 2W Der 1(2) 1(1)	Oil 2SA 7Cy. 180 × 300 224kW (300bhp) ✠ NE 7/59 British Polar Engines Ltd. Glasgow Gen 2 × 25kW 125V d.c. Fuel 12,0t (d.o.)-1,0pd 9kn
6613469 OGRM 1133 Df Esd Gc Rdr RTm	**TINGO** **R/A Gustaf Erikson** Mariehamn Finland	**1 160** 716 1 575	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL n $1\frac{3}{16}$"SQ	**1966**-7 Nystads Varv Ab —Uusikaupunki/Nystad (245) 73,82 (BB) 10,52 4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB246t	**M General Cargo** CSD Ref. 2 Ho 19,8 22,0 2 TwD 22,7 23,3 ER In.2 036 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 108kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5kn
5118591 Rdr RT	**TINGUILINTA** ex Sangaredi-73 ex Fosen-73 **Cie. Bauxites de Guinee** Port Kamsar Guinea	**387** 178 —	(NV)	**1955** Trondhjems M/V A/S—Trondheim (233) 39,37 7,35 33,53 7,32 5,19 2 dks RW	**M Ferry/General Cargo** Ref 200P In.34 1 Ha (5,4 × 1,9)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mannheim Fuel 20,5t (d.o.)
7220180 LGIL Rdr RT	**TINGVOLL** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**496** 228 —	(NV)	**1972** Haugesunds Slip A/S—Haugesund (15) 64,47 11,13 3,036 58,98 11,10 4,22 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 300P Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)

7010248 7TES Df Esd Gc Rdr RTm/h/v	**TINHINAN** ex Holmia-75 ex Johannes Bos-73 **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**1 551** 1 060 3 230 **2 870** 2 009 4 605		**1970** Rolandwerft G.m.b.h.—Bremen (969) GL 99,50 14,71 4,839/6,325 90,99 14,48 8,01 P 23,5 B 13,2 F 15,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 35,9 33,5 ER G.6 810 B.6 265 2 Ha (stl) (each 25,1 × 10,3) ER 4W Der 2(40) 2(3-5)	2 Oil 4SA each 6Cy. 360 × 450 reveverse reduction geared to sc. shaft 2 686kW (3 600bhp) Motorenw. Mannheim Mannheim Gen 3 × 128kW 1 × 60kW 220/380V 50Hz a.c. Fuel (d.o.) 14kn
6701606	**TINI HARTMANN** **Focko Hartmann** Grossefehn Federal Republic of Germany	**300** — —		**1966** Lubbe Voss—Westerende (15) 55,00 6,35 53,19 6,25 2,49 3 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 224kW (300bhp) Motorenw. Mannheim Mannheim
7010561 SYPB 6015 Df Esd Gc Pfd Rdr	**TINI P** ex Kairyu Maru-76 **Ionian Prosperity Marine Inc.** Dove Shipping Inc. Piraeus Greece	**3 025** 2 146 5 975		**1970** Kurushima Dock Co. Ltd.—Imabari (491) NK 101,12 16,03 6,757 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 506,0t-11,5pd 12,5kn
5150587 P3MT 394216 Df Esd RTm	**TINITO CASTRO** ex Hilde Horn-69 **Ascent Shipping Co. Ltd.** Limassol Cyprus	**647** 258 795 **1 091** 641 915		**1959** J. J. Sietas Schiffsw.—Hamburg (436) GL 70,16 10,22 3,582/3,810 62,13 10,19 5,90 B 15,9 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD Ref. In.1 458 2 Ha (each 7,2 × 4,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Fuel 147,5t (d.o.) 13kn
6600591 EEUR 3845 Df RT	**TINO** **Auxiliar Maritima del Sur S.A.** Bilbao Spain	**100** 25 —		**1965** S.A. Juliana Constructora Gijonesa —Bilbao (1) BV 23,30 6,18 2,337 21,01 5,90 2,90 1 dk	**M Tug**	Oil 4SA 8Cy. 159 × 203 E made68 fitted74 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 11kn
6411627 Esd Gc Pfd Rdr RT	**TINO B.** ex Sardatlantic Primo-72 **Pescoceano Ltda.** Guayaquil Ecuador	**615** 301 547		**1965** Cant. Nav. Giuliano—Trieste 59,01 9,00 4,014 RI 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Augsburg
6829044 J4FA 7088 Df Esd Gc Rdr RTm/h/v	**TINOS** ex Delphi-79 **Rodian Shipping Co. Ltd.** Scarmar Shipping Agency S.A. Piraeus Greece	**8 796** 6 153 15 141		**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2022) AB 142,27(BB) 19,87 9,056 134,07 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,3 33,8 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 230kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 17kn
6709995 J4LS Df Esd Gc Rdr RTm/h/v	**TINOS** ex Alameda-79 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	T.Mk **7 591** 4 270 — **11 002** 6 375 —	**✠100A1** CS 6/77 DTsf—oil FP above 65,5°C. or vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1967**-9 A/S Nakskov Skibsvaerft—Nakskov (179) 166,22 22,48 9,627 154,46 22,41 13,29 F 33,3 3 dks, 4th dk in Nos. 2, 3, 4 & 5 holds rf nil DK fwd 7BH WB2544t incl. DTsf630t	**M General Cargo** Ref 4P 6 Ho 16,4 13,2 20,5 20,3 20,5 ER 10,9 G.17 236 B.15 288 In.2 936 2 Ha (stl) (8,3 × 6,1) (8,6 × 4,8) 3 Ha (stl) (11,4 12,9 12,9comb. × 7,9) 1 Ha (stl) (9,3 × 4,8) 15W Cr 5(5) Der 2(60) 1(25) 12(5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 775kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 766,0t (d.o.)-23,5pd 20,75kn
5297440 J4ES 6885 Df Esd Gc Rdr	**TINOS** ex Holstenwall-78 ex Don Roberto-71 ex Robert Bornhofen-71 **Cycladis Maritime Co. Ltd.** Valmas Brothers Shipping S.A. Piraeus Greece	**3 050** 1 782 6 139 **4 719** 2 930 7 045		**1956** Elsflether Werft A.G.—Elsfleth/Weser (303) GL 116,52 16,01 6,909/7,608 105,82 9,81 B 18,9 F 11,3 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P G.10 760 B.9 883 3 Ha (w) (10,5 9,8 9,8 × 6,4) 2 Ha (stl) (each 10,5 × 6,4) 10W Der 1(30) 1(10) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 600 geared to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 130kW 1 × 100kW 220V d.c. Fuel 660,5t (d.o.) 14kn
7303279 H3EA Df Esd Gc Rdr RT	**TINOS** ex Aiolos-79 **Tinos Towing Corp.** Panama Panama	**762** 212 —		**1972** P. Hoivolds M/V A/S—Kristiansand (47) NV 45,45 11,03 5,804 40,70 11,00 6,02 1 dk	**M Tug** Salvage Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Normo Gruppen A/S Bergen Gen 1 × 300kW 2 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 16kn
5093583 C4UR 380866 Esd Pfd Rdr RTm/v	**TINOS** ex Demetra I-79 ex Christos II-77 ex Drake-66 **Lace Marine Co. Ltd.** Limassol Cyprus	**531** 175 —	✠Classed LR until 8/67	GL **1938**-12 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (167) 58,76 9,50 4,573 54,87 9,45 5,87 B 11,9 2 dks RW rf 89	**M General Cargo** CSD 2 Ho 20,1 9,5 G.1 611 B.1 520 2 Ha (10,5 6,4 × 4,6) 3W Der 2(2)	Oil 4SA 6Cy. 400 × 660 615kW (825bhp) Humboldt Deutzmotoren Koln-Deutz Gen 2 × 25kW 1 × 15kW 220V d.c. Fuel 137,0t (d.o.) 10,5kn
7608710 LFCG 18973 Df Esd Gc Pfd Rdr RT	**TINTO** **Johan Peder Strom** Trondheim Norway	**298** 195 834		**1977** Orens M/V—Trondheim (65) 59,97 3,261 NV 53,42 10,61 6,02 F - 2 dks	**M General Cargo** 1 Ho ER 1 Ha (28,8 × 7,0) ER	Oil 4SA 6Cy. 250 × 300 hydraulic coupling & gearing 839kW (1 125bhp) Normo A/S Bergens M/V Bergen 12kn
5361851 EAQB 1149 Df Esd RT	**TINTO** **Alvarez Entrena S.A.** Huelva Spain	**247** 106 —		**1954** Hijos de J. Barreras S.A.—Vigo (1026) BV *36,00* 6,71 3,429 32,11 6,53 3,81 P 4,0 B 12,2 F 6,1 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 165,5t (d.o.) 11,5kn

7325409 PHZH Esd Pfd Rdr RT	**TINY** **N. van Duyn** Katwijk aan Zee Netherlands	**217** 78 —		**1973** B.V. schpsw. & Mach. v/h H. J. Koopman—Dordrecht (184) 33,00 7,60 3,506 30,03 7,50 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel B.V. Zwolle 11kn
7011278 Esd Rdr RT	**TINY CORNELIA** **Joaquim Faustino Ltda.** Portimao Portugal	**202** 70 —		**1970** N.V. Scheepswerf Haak—Zaandam (914) 34,14 7,27 32,54 7,18 3,81 len 73	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. reverse reduction geared 671kW (900bhp) Atlas-Mak Masch. Kiel
7309481 WM2421 274255	**TINY TIM** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**613** 337 —		**1957** Diesel SB. Co.—Atlantic Beach, Fl *59,32* 10,98 2,80	**M Fishing**	Oil 955kW (1 280bhp) .... Fuel (d.o.)
7216701 WG6948 270618	**TIOGA** **Maintenance Associates Inc.** New Orleans, La United States of America	**199** 135 —		**1955** ....Madisonville, La *36,76* 9,76 3,048 36,89	**TM Supply Ship**	2 Oil geared to sc. shafts 671kW (900bhp) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
7817440	**TIORA** **U.S.S.R.** U.S.S.R.	T.Mk **1 677** 784 — **2 599** 1 386 1 756	RS (Class cont.)	**1979** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B406/03) 84,99 —/6,001 75,01 15,02 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 3 879kW (5 200bhp) Sulzer ZUT "Zgoda" Swietochlowice Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 16kn
5290727 ISLL 3474 Df RT	**TIOZZO** ex Ravaccione ex Ville de St. Pierre-61 ex Alma II-53 **Albano Tiozzo** Trieste Italy	**300** 154 376	(BV)	**1936** J. Boel et Fils S.A.—Tamise/Temse (911) 46,66 7,04 2,566 44,00 6,99 2,82 1 dk R	**M General Cargo** 1 Ho ER	Oil 4SA 12Cy. 140 × 152 NE 74 Cummins Engine Co. U.S.A
7035975 7TEY Esd Gc Rdr RT	**TIPASA** ex Phenix-74 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**6 789** 3 180 1 981	**100A1** SS 12/74 Mediterranean and Red Sea service and to Casablanca **LMC** EL Y 2$\frac{1}{16}$"U2	**1971** Mitsubishi Heavy Industry Ltd.—Kobe (1021) 118,01(BB) 20,76 6,017 106,03 20,43 12,70 B 41,2 2 dks, 3rd dk clear of machy. space RW rf 686 NS 10BH WB635T incl. DTsf151T & DTa142T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800bth 300dk P Bow door/ramp Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 8 325kW (11 160bhp) Pielstick Nippon Kokan Yokohama db (o.f.) 0,51N/mm² (5,2kgf/cm²) 2 db (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 570kW 450V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 172,5t-36,5pd 19kn
7202097 WE7630 265434	**TIPIE** ex J. Benson Nelson-75 **E. Hamilton** Tampa, Fl United States of America	**143** 97 —		**1953** Burton Construction & SB. Corp. —Port Arthur, Tx *27,68* 6,25 2,62	**M Fishing**	Oil 272kW (365bhp) Waukesha Motor Co. U.S.A. Fuel (d.o.)
6820490 3ETZ 8091-HK Df Esd Gc Rdr	**TIPISON** ex Vortex-77 ex Tomishima Maru-75 **Tipison Shipping S.A.** Panama Panama	**3 014** 2 058 5 696	NK	**1968** Imabari Zosen—Imabari (174) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 7Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW Fuel 518,0t-13,5pd 12kn
7716086 EIMZ 401950	**TIPPERARY** Launched as Puma **Ensign Tankers (Leasing) Ltd.** Dublin Irish Republic	T.Mk **6 310** 2 091 6 380	**100A1** Class Contemplated	**1979** Mitsui Eng. & SB. Co. Ltd.—Tamano (1164) 150,02(BB) 5,112 141,03 20,71 13,01 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 70,4 ER	2 Vee Oil 4SA each 12Cy. 420 × 450 13 428kW (18 000bhp) Mitsui Eng. & SB. Co. Ltd. Tamano 2 Thw. thrust propellers fwd 18,75kn
5260629 GVWT 187913 Df Esd Pfd RTm	**TIPPERMUIR** ex Ocean Trust-76 **Christian Salvesen (Fish Selling) Ltd.** Kirkcaldy United Kingdom	**131** 63 —		**1957** Richards Iron Works Ltd.—Lowestoft (434) *27,83* 6,33 2,921 ... ... R	**M Fishing** Side Trawler Tender	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Lincoln
5361916 LMZC C11840 Df RT	**TIPPETUE** **A/S Bjolvefossen** Bergen Norway	**254** 156 396	NV	**1948** Seutelvens Verksted—Fredrikstad (43) *36,25* 6,66 2,902 35,82 6,63 3,38	**M General Cargo Barge** 1 Ho ER G.481 2 Ha (5,7 7,7 × 4,8) ER	Vee Oil 4SA 12Cy. 220 × 290 281kW (377bhp) NE 71 General Motors Corp. Detroit, Mi Gen 2 × 4kW 110V d.c. Fuel (d.o.) 8,5kn
5279436 RT	**TIPUTINI** ex Placidia-73 **Autoridad Portuaria de Guayaquil** Guayaquil Ecuador	**686** 374 1 061	(RI)	**1963** Cant. Achille Lucchese—Venezia (51) 53,95 9,94 3,506 50,63 9,91 4,14 1 dk RW	**TM Hopper Barge** Bottom doors 1 Ho ER	2 Oil 4SA each 6Cy. 180 × 260 298kW (400bhp) Motorenw. Mannheim Mannheim
7344388 ATPE 1701 Esd RT	**TIRACOL** **Mormugao Port Trust** Mormugao India	**382** 110 113	✠**100A1** tug Indian coasting service ✠**LMC** EL (G) 275,0/24,0U1	**1978**-2 Hooghly Docking & Eng. Co. Ltd. —Calcutta (420) 37,01 9,43 4,101 33,00 9,01 5,57 RAD 3,4 RQD 3,4 1 dk rf- 4BH WB66T incl. DTf25T	**M Tug**	Oil 4SA 9Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Workshops India Gen 2 × 85kW 1 × 28kW 415V 50Hz a.c. 11kn

7618038 Df Esd Gc Pfd Rdr RT	**TIRAD PASS** **Government of the Republic of the Philippines (Reparations Committee)** Philippine Coast Guard Manila Philippines	**282** 86 —	AB	**1976** Sumidagawa Zosen K.K.—Tokyo (N50-04) 44,02 43,01 7,41 3,51 1 dk	**QM Search & Rescue Ship**	4 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to 4 sc. shafts 3 282kW (4 400bhp) Benz Ikegai Tekkosho Kawasaki Gen 2 × 80kW a.c. Fuel 34,0t 27kn
5361942	**TIRAM** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Pertamina Unit Instalasi Jakarta Indonesia	**167** 103 264	BKI ✠Classed LR until 11/66	**1957**-4 Cheoy Lee Shipyard—Hong Kong (665) 30,51 7,22 2,744 28,96 7,01 3,10 1 dk rf 152	**TM Tank Barge** Mchy.aft	2 Oil 2SA each 2Cy. 240 × 310 with clutch & reverse gear 119kW (160bhp) Kromhout Motorenfabriek Amsterdam Gen 1 × 3kW 110V d.c.
7640275 YCGA 0015/PHB Df Esd Rdr RT	**TIRAMINA No. 1** **P.T. Tirta Raya Mina (Java Fisheries Development Project)** Soeyadi Stswohardjojo Semarang Indonesia	**150** 46 105	NK	**1976** Dae Dong SB. Co.—Busan (S-163) 33,43 6,23 2,147 29,55 6,20 2,70 1 dk	**M Fish Carrier** Ref 1 Ha (1,3 × 1,3) ER	Oil 4SA 6Cy. 200 × 240 with hydraulic coupling & geared to sc. shaft 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7640287 YCGB 0024/PHB Df Esd Rdr RT	**TIRAMINA No. 2** **P.T. Tirta Raya Mina (Java Fisheries Development Project)** Soeyadi Stswohardjojo Semarang Indonesia	**150** 46 105	NK	**1976** Dae Dong SB. Co.—Busan (S-164) 33,43 6,23 2,147 29,55 6,20 2,70 1 dk	**M Fish Carrier** Ref 1 Ha (1,3 × 1,3) ER	Oil 4SA 6Cy. 200 × 240 with hydraulic coupling & geared to sc. shaft 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7640299 YCGC 0033/PHB Df Esd Rdr RT	**TIRAMINA No. 3** **P.T. Tirta Raya Mina (Java Fisheries Development Project)** Soeyadi Stswohardjojo Semarang Indonesia	**150** 46 105	NK	**1976** Dae Dong SB. Co.—Busan (S-165) 33,43 6,23 2,147 29,55 6,20 2,70 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 with hydraulic coupling & geared to sc. shaft 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7023398 ZADS Df Esd Gc Rdr RT	**TIRANA** **Albanian State Shipping Enterprise** Durres Albania	T.Mk **5 787** 3 370 9 128 **8 701** 5 225 12 038	✠Classed LR until 3/73	**1970**-11 Stocznia im. Komuny Paryskiej —Gdynia (B41/301) 153,02 19,46 —/9,049 139,05 19,41 11,66 F 30,5 2 dks, 3rd in Nos. 2 & 3 holds, U dk in No. 1 Tw dk, also 3rd dk- light cargoes only rf 152	**M General Cargo** Ref 11P Ice strengthened 5 Ho 17,1 21,7 24,6 ER 23,8 20,8 G.13 970 B.12 920 In.445 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,3 12,3 × 8,9) 20W Der 1(60) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 1 × 200kW 400V 50Hz a.c. 16,25kn
5361966 IUWY 860	**TIRANA** **Lobianco Mario Lubrano** Napoli Italy	**378** 285 453		**1946** Cant. Nav. S.A.C.I.N.I.A.—Civitanova Marche 41,51 8,69 36,28 8,51 4,50 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Genoa 8kn
6825488 SFCH 10924 Df Esd Pfd Rdr	**TIRANA I** ex Neptunus Star-69 **Bertil Adolfsson** Fiskeback Sweden	**164** 69 167	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (S.750/18) 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER	Oil 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
7226445 UZSU M-29599 Df Esd Gc Rdr RT	**TIRASPOL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 833** 1 059 1 150	RS	**1972** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
6613108 UGRB M-25319 Df Esd Gc Rdr RT	**TIRASPOL** **U.S.S.R.** Izmail U.S.S.R.	**1 161** 553 1 304	RS	**1966** Angyalfold Shipyard—Budapest 74,48 11,33 4,014 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
6622343 YQBW 206 Df Esd Gc Rdr	**TIRGOVISTE** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1966** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7734662 YQME Df Esd Gc Rdr RT	**TIRGU BUJOR** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1977** Santierul Naval Galatz—Galatz (669) 145,80 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 487 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf) 15kn
7734674 YQHA Df Esd Gc Rdr RT	**TIRGU FRUMOS** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1977** Santierul Naval Galatz—Galatz (668) 145,12 20,99 10,140 132,70 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf) 15kn

7226079 YQCG 281 Df Esd Gc Rdr RT	**TIRGU JIU** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 795	RNR	**1972** Santierul Naval Galatz—Galatz 106,10 14,81 —/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t 14kn
7806908 Df Esd Gc Rdr RT	**TIRGU LAPUS** **NAVROM** Romania	**10 394** 5 616 18 295	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (689) 145,09 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf)
6901610 YQBS 197 Df Esd Gc Rdr	**TIRGU MURES** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1966** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7806881 Df Esd Gc Rdr RT	**TIRGU NEAMT** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (686) 145,09 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf) 15kn
7734686 YQGO Df Esd Gc Rdr RT	**TIRGU OCNA** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1977** Santierul Naval Galatz—Galatz (665) 145,80 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf) 15kn
7806893 Df Esd Gc Rdr RT	**TIRGU SECUIESC** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (687) 145,80 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf) 15kn
7743209 Df Esd Gc Rdr RT	**TIRGU TROTUS** **NAVROM** Romania	**10 394** 5 614 18 295	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (690) 145,09 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 6 296kW (8 440bhp) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf)
5260772 ICFA 217 Df Esd Gc Pfd Rdr RT	**TIRIA** ex Falcone-73 ex Oceanus-66 **Capo Caccia Societa di Navigazione S.p.A.** Cagliari Italy	**15 723** 9 558 25 008	RI ✠Classed LR until 9/66	**1954**-10 Lindholmens Varv. A/B —Goteborg (1033) 186,14 23,25 9,995 175,27 23,17 13,19 P 38,5 F 23,2 1 dk rf 127 conv Tanker 66	**M Bulk Carrier** 6 Ho 23,4 20,7 18,9 18,9 18,9 18,9 ER G.33 700 B.29 200 6 Ha (stl) (15,8 12,6 12,1 12,1 12,6 14,0 × 10,8) ER	Oil 2SA 9Cy. 760 × 1500 6 080kW (8 150bhp) A/B Lindholmens Varv. Got Gen 3 × 165kW 1 × 150kW 220V d.c. Fuel 1 608,5t (hvf)
5361992 EDNW 2523 Df Esd RT	**TIRMA** **Industrias del Mar S.A.** Las Palmas Spain	**208** 101 —	BV	**1962** Hijos de J. Barreras S.A.—Vigo (1143) *29,78* 6,84 3,302 28,99 6,01 3,64 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 51,0t (d.o.) 10,25kn
7608667 YQMQ Df Esd Gc Pfd Rdr RT	**TIRNAVA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (222) 101,86(BB) 15,22 5,600 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf) 15kn
7519787 YQEB 345 Df Esd Gc Rdr RT	**TIRNAVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 105,97 14,81 5,630/7,060 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 859 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t 14kn
5362001 ZMDX 136868	**TIROA** **Tiroa Shipping Co. Ltd.** Auckland New Zealand	**227** 100 229		**1916** W. H. Brown—Auckland 34,45 6,71 2,782 6,66 1 dk	**Wood M General Cargo** 1 Ho 18,7 G.283 B.238 2W Der 2(1,5)	Oil 4Cy. 95 × 292 NE 59 Lister Blackstone Mar. Ltd. Dursley Fuel 6,0t 8kn
5104198 IOIA 737 Rdr RT	**TIRRENO** ex Enee **Fratelli Tito e Alfredo Neri** Livorno Italy	**141** 18 —	RI	**1943** Equitable Equipment Co.—New Orleans, La 26,34 7,04 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 25,5t (d.o.) 9kn

5327001 IUXN 170 RT	**TIRSO** ex Sidi Belyout-63 ex Sheilla-50 ex Empire Sheila-49 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**311** 131 —	RI (BV) ✠Classed LR until 12/53	**1945**-10 Cochrane & Sons Ltd.—Selby (1299) 37,65 8,41 3,849 35,01 8,36 4,12 R	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 56 Motorenw. Mannheim Mannheim
5314913 PKUF 1159/L Esd RT	**TIRTA DJAJA** ex Sawo-66 Launched as Merauke **P.T. Pedjaka** Jakarta Indonesia	**1 159** 694 1 033	BKI	**1961** Cant. Nav. Apuania—Carrara (56) 68,51 10,04 3,801 9,99 6,10 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 11,5 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 1 × 50kW 220V d.c. Fuel 114,0t (d.o.) 12kn
5035490 HPPP 3251-HK	**TIRTA KARYA** ex Ban Ho Liong-73 ex Toba-58 **Ban Ho Shipping Ltd.** Panama Panama	**983** 684 573		**1930** C. v.d. Giessen—Krimpen (606) 64,67 10,42 3,074 10,37 B 15,0 F 11,0 2 dks R	**M General Cargo** Mchy.aft B.1 208 4W Der 1(8)	Oil 2SA 7Cy. 360 × 480 Sulzer Bros. Ltd. Winterthur Fuel 32,5t 8kn
5035488 HPPQ 3252-HK Df Esd	**TIRTA MULIA** ex Ban Ho Hin-73 ex Janssens-58 **Ban Ho Shipping Ltd.** Panama Panama	**2 071** 1 492 1 914		**1935** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (494) 84,26 13,16 4,496 ... ... P 10,1 B 24,7 F 12,5 1 dk R	**M General Cargo** B.2 808 9W Der 1(15)	Oil 2SA 6Cy. 400 × 750 Sulzer De Schelde N.V. Fls Fuel 112,0t 11kn
5362037 PKNX 773/L	**TIRTA RAYA** **P.T. Pedjaka** Jakarta Indonesia	**348** 229 360	BKI	**1961** Vereenigde Prauwen Verer—Jakarta (473) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 269kW (360bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 19kW 110V Fuel (d.o.) 10kn
5371789 PKRH 1158/L Rdr	**TIRTA SAKTI** ex Tyr-73 **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**1 671** 913 2 709		**1958** Cant. Nav. Alberti—La Spezia 82,00 14,05 5,404 76,00 14,00 6,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 740 1 119kW (1 500bhp) S.A. Fiat S.G.M. Turino 9kn
5362025 PKNT 752/L	**TIRTAJASA** **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**348** 228 366	BKI	**1960** Vereenigde Prauwen Verer—Jakarta (472) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 6,6 × 4,5) Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 269kW (360bhp) Klockner-Humboldt-Deutz Koln 10kn
5362051 CBTI 796	**TIRUA** **Sociedad Armadores de Lebu** Lebu Chile	**188** 130 —		**1907** Soc. Ast. Behrens—Valdivia *34,14* 6,10 ... ... 1 dk R	**TS General Cargo**	T 6Cy. ....
6525739 AT/1 Esd RTm/v	**TIRZA** **Israel Ports Authority** Ashdod Israel	**188** — —	**✠100A1** SS 8/73 tug East Mediterranean & Red Sea service **✠LMC** EL (d)	**1965**-9 Atlas Werke A.G.—Bremen (432) 30,51 8,03 3,163 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear to sc. shaft Klockner-Humboldt-Deutz Koln Gen 2 × 380kW 50Hz a.c. Fuel (d.o.) 12,5kn
7304467 Df Esd Rdr RT	**TISLI** ex Playa del Ingles-79 **Cabrera Hermanos S.A.** Agadir Morocco	**229** 109 —	BV	**1973** Ast. Neptuno—Valencia (52) 31,63 6,99 3,180 26,95 6,82 3,71	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 180 492kW (660bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Controllable pitch propeller 10,5kn
7724021 DIGT Df Esd Gc Rdr RT	**TISTA** **Schiffahrtsges G. Suhr** Hamburg Federal Republic of Germany	**999** 620 2 240	GL	**1978** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (125) 83,80 4,401 77,60 12,81 6,61 2 dks	**M General Cargo** 3 Ho ER G.3 681 B.3 679 3 Ha (stl) (19,2 × 10,2) (7,6 × 7,2) (19,2 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Masch. West Germany 12kn
5362087 OVTA D1686 Df Esd RT	**TISTELON** **Keld Sorensen** Hirtshals Denmark	**149** 76 —	NV	**1961** Bolsones Verft—Molde (179) 34,93 6,71 31,22 6,68 3,36 1 dk BK 140 len 75	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
6602692 Esd	**TITA** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 8/3/74	**1965**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (303) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Detroit, Mi
5230935 HO-5008 Df Esd Rdr RTm/h	**TITA R** ex Polychronis Z.-79 ex Meidoornsingel-67 **Compania Naviera Golden Prize S.A.** Panama Panama	**500** 279 689	BV	**1955** D. & J. Boot Schpsw. "De Industrie"-—Alphen a/d Rijn (1237) 54,28 8,74 3,074 48,77 8,67 3,38 1 dk R	**M General Cargo** 1 Ho ER G.1 000 B.944 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 59,0t (d.o.) 9,5kn
7506572 JMUC 121066 Df Esd Gc Pfd Rdr RT	**TITAN** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**38 826** 24 402 72 399	AB NK	**1976** Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (940) 233,61(BB) 32,24 13,640 223,63 32,21 19,18 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn

7349065 DACJ Df Esd Gc Pfd Rdr RTm/h/v	**TITAN** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 599** 157 —	GL	**1974** F. Schichau G.m.b.H.—Bremerhaven (2253) 77,40 13,59 5,601 68,71 13,21 6,61 1 dk	**TM Tug** Der 1(10) 1(1)	2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Koln 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
6903498 DDMK Df Esd Gc Pfd Rdr RTv	**TITAN** **'Midgard' Deutsche Seeverkehrs A.G.** Nordenham Federal Republic of Germany	**833** 494 1 372	GL	**1968** N.V. Schps. v/h H. H. Bodewes—Millingen (678) 64,50 4,338 60,00 10,39 5,29 2 dks	**M Tanker** 3 Ta ER L.1 135	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 57kW 400V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 11,5kn
7028025 UTWH M-25024	**TITAN** **U.S.S.R.** Murmansk U.S.S.R.	**802** 306 834	(RS)	**1956** ............U.S.S.R. 63,15 10,01 3,722 4,02 1 dk	**TM Tanker** 10 Ta ER L.870 Der 1(1,5)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
5362130 1222 Df Esd Gc Rdr	**TITAN** **Aeolus S.S. Co. Ltd.** Piraeus Greece	**630** 157 —		**1944** Datchet-Carter SB. Corp.—Benton Harbor, Mi *50,14* 10,37 5,792 10,32	**Wood S Tug** 1 Ho 10,9 1 Ha (4,5 × 3,6) 1W Der 1(25)	T 3Cy. Prescott Co. Inc. U.S.A. Fuel (o.f.)
5283504 SV3888 Df Esd Rdr RTh/v	**TITAN** ex Praia da Adraga-73 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**463** 47 —	**✠100A1** SS 2/76 tug **✠LMC** EL (h)	**1952**-8 Cia. Uniao Fabril—Lisboa (129) 48,37 9,20 3,817 42,73 4,50 F 22,0 R rf 800 7BH WB28t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 360 × 600 with sr gearing Sulzer Bros. Ltd. Winterthur Gen 2 × 52kW 1 × 19kW 110V d.c. Fuel 250,0t (d.o.) 13kn
7368619 UKKF Esd Rdr RT	**TITAN** ex Hans Oskar-79 **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**448** 0 —	NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (97) 36,35 10,04 4,598 31,91 10,00 7,90 rf 297	**M Tug/Icebreaker**	Oil 4SA 8Cy. 450 × 550 Atlas-Mak Masch. Kiel ✠ 2 NWTAuxB 12/69 1,80N/mm^2 (261lbf/in^2) (AuxB (ex.g) 1,23N/mm^2 (178lbf/in^2)) Gen 2 × 130kW 220V 50Hz a.c. Fuel 190,0t (d.o.)
5362180 WC4914 206765 Df Pfd Rdr RTm	**TITAN** ex Empire-49 ex P. J. T. Co. No. 8 **Frank Atmanchuk** New York, NY United States of America	**296** 201 —	(AB)	**1909** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (449) *33,53* 7,62 4,090 34,98 7,32 4,47 R BK 152	**M Tug**	Oil 4SA 8Cy. 405 × 560 NE 49 Nordberg Manufacturing Corp. Milwaukee, Wi Gen 1 × 100kW 2 × 20kW 115V d.c. Fuel 190,0t (d.o.)
5362192 PHZD Df Esd Pfd Rdr RT	**TITAN** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**245** 13 —	BV	**1956** C.V. Jonker & Stans—Hendrik-I-Ambacht (276) 31,98 8,23 3,563 29,60 8,21 4,20 1 dk RW	**M Tug** Salvage 1W Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. "Bolnes" Krimpen Fuel 81,5t (d.o.) 11,75kn
6809094 YTUT Esd Rdr RT	**TITAN** **Poduzece 'Luka'** Rijeka Yugoslavia	**224** 30 —	JR (BV)	**1968** Cant. Nav. Off. Mecc. di Venezia—Venezia (183) 30,28 8,67 3,461 27,51 8,26 4,20 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 × 48kW 380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
7819589 WSX9 231 603677 Df Esd Gc Rdr RT	**TITAN** **Intracoastal Towing & Transportation Corp.** Galveston, Tx United States of America	**172** 117 —	AB (Class cont.)	**1979** Diamond Manufacturing Co. Inc.—Savannah, Ga (M-469) 29,16 26,12 9,77 6,05 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange
5362219 JXBP C15047 RTv	**TITAN** **Det Bergenske D/S** Bergen Norway	**146** 0 —	NV	**1958** Bolsones Verft—Molde (168) 27,89 7,01 24,49 6,99 3,66 1 dk rf 780 BK 89	**M Tug**	Oil 2SA 8Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 22kW 220V d.c. Fuel 31,5t (d.o.)-4,5pd
6605266 HO-5690 Df Esd Gc Rdr RT	**TITAN SERVICE** ex Sea Service-71 **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 203 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (388) *48,77* 12,25 3,261 48,77 12,20 3,97	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A
5330979 SV3792 3715 Df Esd Pfd Rdr RTm/v	**TITAN I** ex Skanevik 1-70 ex Skanevik-69 ex Sydvik-59 ex Tiny Tim-59 **Naftiliakai Epichiriseis & Metaforai Ltd.** Arktias Shipping Enterprises Co. Ltd. Piraeus Greece	**342** 180 507	BV	**1957** Paul Peters—Beidenfleth 49,74 7,45 2,744 7,41 3,00 1 dk len 61	**M Cement Carrier** 1 Ho 24,0 ER G.535 B.515 2 Ha (9,9 7,7 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.g. Kiel Gen 1 × 55kW 110V d.c. Fuel 22,5t (d.o.) 9kn
5112597 DZFV TG00 0015 RTv	**TITAN 1** ex Farm Cove-76 ex Parmelia-61 ex Delavar-54 **Transpac Marine S.A.** Malayan Towage & Salvage Corp. Manila Philippines	**327** — —	**✠100A1** CS 2/75 tug **✠LMC** EL (f)	**1939**-2 Scott & Sons—Bowling (350) 39,17 9,48 3,861 36,45 9,45 4,27 B 12,2 R BK 152 3BH WB98t	**M Tug**	Oil 4SA 6Cy. 381 × 457 sr reverse gear- 2 ahead speeds ✠ NE 1/62 Mirrlees, Bickerton & Dam Stockport Gen 2 × 20kW 1 × 13,5kW 220V d.c. Fuel (d.o.) 10kn

5282861 SV3793 3793 Df Pfd RTm	**TITAN II** ex Portland-71 **Thalassiai Epichiriseis & Metaforai Ltd.** Arktias Shipping Enterprises Co. Ltd. Piraeus Greece	**1 064** 534 1 214	**✠100A1** SS 8/77 for service Greek Islands only Str. nav. ice **✠LMC** EL n	**1951**-3 George Brown & Co. (Marine) Ltd. —Greenock (253) 72,85 10,39 4,452 67,21 10,37 5,19 P 16,8 F 8,0 1 dk RW rf 102 4BH WB457t	**M Cement Carrier** Self-unloader 3 Ho 4,8 11,5 10,9 ER G.332 B.312 4 Ha (stl) ER 2W Der 2(3)	Oil 2SA 8Cy. 340 × 570 992kW (1 330bhp) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 97,5t (d.o.) 11,5kn
7419066 A2718	**TITAN 8** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**4 638** 3 648 9 400	**✠100A1** SS 4/79 pontoon EL (P) 1$\frac{5}{16}$"FSWR	**1975**-8 Howaldtswerke-Deutsche Werft —Kiel (532056) 91,75 27,77 4,827 91,45 27,41 6,08 1 dk rf nil 5BH	**Pontoon**	
5398256 UUEE M-1441 Df Esd Gc Rdr RT	**TITANIYA** ex Zelenogradsk-71 **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	RS	**1956** Baltic SB. & Eng. Works—Leningrad 130,92 16,79 7,449 118,01 16,74 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (4,8 4,8 4,8 4,8 × 4,8) (4,5 × 4,5) ER 10W Der 10(3,5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
7333987 168 Rdr RT	**TITANIYA** **Bourgas Port Authority** Bourgas Bulgaria	**226** — 44	BR	**1969** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers 11kn
5362271 IUXD 480 Esd	**TITANO** Launched as Giampaolo **Giuseppe Giacalone** Trapani Italy	**119** 48 —		**1955** G. Rondolini & Figli—Pesaro 29,62 6,66 2,610 26,70 6,51 3,15	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
5362295 1677 RT	**TITANUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**218** 15 —	**✠100A1** SS 8/78 tug **✠LMC** EL (c)	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (324) 31,93 8,72 3,741 29,01 8,21 4,50 rf 1194 4BH WB371t	**M Tug**	Oil 4SA 9Cy. 300 × 450 with sr reverse gear Masch. Augsburg-Nurnberg Augsburg Fuel (d.o.)
7712547 ILTB 682 Esd Rdr RT	**TITANUS** **Rimorchiatori Riuniti Panvido S.p.A.** Venezia Italy	**197** 29 236	RI	**1978** Campanella Cantieri Navali S.p.A. —Savona (84) 30,71 8,82 4,401 26,52 8,41 4,65 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 reduction geared A/B Bofors-Nohab Trollhattan Controllable pitch propeller
5362300 Rdr RTv	**TITANUS** **Loucas G. & Lucy L. Matsas** Piraeus Greece	**161** 16 —	RI	**1937** Cant. Nav. Off. Mecc. di Venezia —Venezia 28,33 7,04 3,988 26,29 7,01 4,27 R	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 940 × 649 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (o.f.)
5249572 J4BN 6891 Df Esd Rdr RTm/h/v	**TITHIS** ex Paris-78 ex Nessbank-73 **Tithis I Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**5 690** 3 242 9 111	**✠100A1** SS 3/77 **✠LMC** EL bt DELETE CLASS	**1953**-6 Harland & Wolff Ltd.—Belfast (1457) 137,01 18,09 7,944 129,72 17,99 11,66 P 11,6 F 11,3 2 dks RW rf 152 7BH WB1280t	**M General Cargo** Ref 4 Ho 17,2 25,3 9,7DT 8,1DT 14,4 20,7 G.15 894 B.14 314 In.350 7 Ha (8,9 9,6 8,7 4,0 8,7 8,7 × 6,7) (2,4 × 4,5) 13W Der 1(25) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm² (105lbf/in²) Gen 2 × 175kW 1 × 75kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.) 14,5kn
			SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 6/12/76			
7305485 SYNN 263 Df Esd Gc Rdr RTv	**TITHIS** **International Merchant Corp.** Chios Greece	**3 717** 2 162 6 028	**✠100A1** SS 10/78 **✠LMC** EL U 1⅞"U2	**1973**-9 Eleusis Shipyards S.A.—Eleusis (1.00.04) 107,52(BB) 16,44 6,693 98,02 16,40 8,41 P 17,7 F 9,8 1 dk rf nil NS 4BH WB1919T incl. Comb. btm & STs in holds 556T Topsid tanks in holds 601T	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 192kW 450V 60Hz a.c.
5381825 P3EK Df Esd Rdr RT	**TITI B** ex Virgen de los Reyes-78 ex Astene Veintinueve-60 **Bull Grain Shipping Co. Ltd.** Limassol Cyprus	**686** 323 1 219	BV	**1960** Empresa Nacional "Elcano"—Seville (29) 72,60 11,23 4,217 11,18 1 dk & S dk	**M General Cargo** OSD 2 Ho 10,9 18,5 ER 2 Ha (stl) (10,9 18,2 × 5,0) ER Der 2(5)	Oil 2SA 8Cy. 360 × 600 933kW (1 250bhp) Sulzer Empresa Nacl. "Bazan" Cartagena Gen 2 × 65kW 1 × 25kW 1 × 5kW 220V d.c. Fuel 163,5t (d.o.) 13kn
5001700 SV4222 Esd Pfd Rdr RTm/v	**TITIKA** ex Keynes-75 ex Accum-67 **Sigmami Cia. Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**1 771** 1 186 2 774	**✠100A1** SS 7/79 **✠LMC** EL q 1½"SQ	**1950**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (486) 82,45 12,07 5,195 78,34 11,99 5,64 RQD 48,2 B 6,1 F 8,0 1 dk RW rf nil NS 4BH WB933t incl. DTm169t	**M General Cargo** 3 Ho 19,8 17,0 14,9 ER G.3 587 3 Ha (stl) (13,1 × 7,9) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 51,0t (d.o.) 11kn

7616298 SVLD Df Esd Gc Pfd Rdr RTm/h	**TITIKA HALCOUSSI** **Marigold Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 437** 6 044 15 199	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL A1 $2\frac{3}{16}$"U2	**1977**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2592) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 SF 7BH WB4716T incl. DTf 252T comb. btm & topside tanks in Nos. 1 & 2 holds 1761T comb. btm. side & topside tanks in No. 3 hold 864T & topside tanks in No.4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 × 9,9) ER Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf) 15kn
5362324 ICTE 378 Df Esd Gc Rdr	**TITO CAMPANELLA** **Alframar S.n.c.** Savona Italy	**13 342** 7 328 20 370	✠Classed LR until 1/70 RI (AB)	**1962**-1 Ansaldo S.p.A.—Livorno (1569) 175,27 21,01 10,275 162,01 20,91 13,72 P 33,0 F 18,9 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 18,3 ER B.26 618 6 Ha (stl) (each 12,4 × 11,7) ER Der 2(5)	Oil 2SA 7Cy. 750 × 1320 5 446kW (7 300bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 200kW 230V d.c. Fuel (hvf) 13,75kn
7363906 EGKI Esd Gc Rdr RT	**TITO MARQUEZ** **Marquez Alvarez Gestoso S.A.** Vigo Spain	**454** 162 —	BV	**1974** Const. Nav. P. Freire—Vigo (82) *43,80* 39,27 9,50 6,63 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vigo 13kn
7351070 IRTN 780 Esd Gc Pfd Rdr RT	**TITO NERI** **Comm. Tito Neri** Livorno Italy	**608** 184 485	RI	**1974** Cant. Nav. M. & B. Benetti —Viareggio (103) 44,00 10,55 3,963 41,03 10,52 5,62 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 450 × 550 reverse reduction geared to sc. shaft Atlas-Mak Masch. Gen 1 × 288kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7431806 Esd Gc Pfd Rdr RT	**TITO NERI II** **Fratelli Neri** Livorno Italy	**352** 74 —	RI	**1976** Cant. Nav. M. & B. Benetti —Viareggio (109) 37,32 9,53 3,152 33,02 9,52 5,16 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 420 Atlas-Mak Masch. Kiel
5362336 YTFT Df RT	**TITOGRAD** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**3 085** 1 659 3 920	✠Classed LR until 2/53 BV JR	**1950**-1 Poduzece "I II Maj"—Rijeka (240) 101,48 14,05 6,601 93,00 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 8,1 8,1 × 5,1) ER (8,1 5,4 × 5,1) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) E made48 fitted50 S.A. Fiat S.G.M. Turino Gen 3 × 100kW 220V a.c. Fuel 203,0t (d.o.) 14,5kn
5362348 ZMCY 174372 Df Esd RTm	**TITOKI** **Anchor-Dorman Ltd.** Nelson New Zealand	**855** 358 914	✠**100A1** CS 7/77 ✠**LMC** EL I	**1958**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (744) 66,45 10,49 3,817 60,36 10,06 4,27 P 19,6 F 9,2 1 dk RW NS 5BH WB287t incl. DTm39t	**M General Cargo** 2 Ho 21,4 13,9 ER 2 Ha (stl) (17,3 9,8 × 5,4) ER Der 1(15) 6(5)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 1 × 8kW 220V d.c. Fuel (d.o.)
5356014 YTOT Df Esd Gc Rdr	**TITOV VELES** ex Terica-66 **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **1 465** 647 — **2 326** 1 248 3 078	✠**100A1** CS 3/76 ✠**LMC** EL r 1½"SQ JR	**1962**-1 Empresa Nacional "Elcano"- —Seville (76) 85,45 13,14 5,277/6,020 78,21 13,11 7,90 F 10,1 2 dks rf 152 Coll BH to U dk 5 to 2nd dk WB491t incl. DTf56t	**M General Cargo** 2 Ho 19,0 25,8 ER G.4 256 B.4 027 2 Ha (stl) (13,2 20,1 × 5,6) ER 6W Der 1(20) 6(5)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) Gotaverken Empresa Nacional "Elcano" Valencia Gen 1 × 110kW 3 × 65kW 220V d.c. Fuel 263,0t (d.o.) 12,5kn
7511759 UJKV M-32681 Df Esd Gc Rdr RT	**TITOVKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 995** 604 812	RS	**1976** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/203) 73,06 13,03 4,852 64,98 13,01 7,93 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7811927 Df Esd Gc Pfd Rdr RT	**TITOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 876** 1 633 5 100 **5 366** 2 848 6 300	RS (Class cont.)	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/304) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
5362350 IVQQ 521	**TITTI ANDALO** ex Imperia ex Carolina-36 ex Vittoriana-36 ex Erika ex Emmy Stein ex Move ex Friedeburg ex Oldumbt **Vincenzo Assenso** Gaeta Italy	**228** 169 —	✠ (RI)	**1912**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 37,65 7,29 33,69 7,27 3,36 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 4Cy. 200 × 300 108kW (145bhp) E made39 fitted— Klockner-Humboldt-Deutz Koln
7906693	**TITU** **NAVROM** Romania	**2 080** — 2 400	RNR (Class cont.)	**1979** Santierul Naval Turnu-Severin—Turnu Severin (31119) 88,68 5,303 80,29 12,82 6,74	**M General Cargo**	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer H. Cegielski Poznan 13,75kn

6912633 Esd RTm	**TITU MEER** **Bangladesh Railways** Dacca Bangladesh	**360** — —	✠Classed LR until 1/71	**1969**-7 Frd. Krupp Schiffsw—Duisberg (455) 45,90 9,53 42,68 9,15 2,67 1 dk rf nil	**TM Tug** 2 Ha (stl) (each 0,8 × 0,8)	2 Oil 4SA each 6Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 20kW 110V d.c. Fuel 29,5t (d.o.) 14,25kn
7374761 LCDK 18728 Df Esd Gc Pfd Rdr RT	**TITUS** **Wilh. Wilhelmsen** Tonsberg Norway	**187 888** 145 234 379 999	NV	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (34) 373,54(BB) 64,06 22,886 355,05 63,99 29,01 F - 1 dk rf nil	**S Tanker** Mchy.aft L.(gas) 70 358 L.(oil) 70 358 HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 2500kW 1 × 1450kW 440V 60Hz a.c. Fuel (o.f.) 16kn
7109685 ONTI 15050 Df Esd Gc Pfd Rdr RTm/h/v	**TITUS** **N.V. Carbulk S.A. & N.V. Cobelfret S.A.** UBEM S.A. Antwerpen Belgium	*22 721* *14 885* 31 841	**✠100A1** CS 9/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL I† 2½"U3	**1971**-12 N.V. Cockerill Yards Hoboken —Hoboken (850) 185,86 28,05 11,304 180,02 28,01 17,02 2 dks rf nil DK fwd 5BH to U dk 4 to 2nd dk WB12316t	**M General Cargo** Vehicles 12P 7 Ho 15,5 24,6 15,5 25,5 15,5 25,5 15,7 ER G.42 394 7 Ha (stl) (8,3 × 8,7) (15,6 10,6 15,6 10,6 15,6 10,6 × 9,9) ER Cr 6(10)	Oil 2SA 7Cy. 740 × 1600 9 817kW (13 160bhp) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 492kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 898,0t (hvf) 15,5kn
5317472 YXHS ADKN 1318 Df Esd Gc Rdr RT	**TIUNA** ex Segero-76 **Inversiones Navieras Imparca C.A.** Puerto Cabello Venezuela	**4 552** 2 307 6 299 **6 671** 3 675 9 429	**✠100A1** SS 12/76 'tween dk tanks amids— vegetable oil Ice Class 2 **✠LMC** EL at $2\frac{1}{16}$"SQ	**1962**-10 AB Oskarshamns Varv —Oskarshamn (366) 125,02 17,40 6,757/8,525 120,00 17,34 11,49 P 24,4 F 13,8 1 dk & S dk rf 102 Coll BH to S dk 9 to 2nd dk WB2953t incl. DTsma162t m162t f157t DTf292t TwDa278t m278t f278t	**M General Cargo** OSD/CSD 4 Ho 16,9 19,7 19,7 18,9 ER G.13 027 B.11 995 4 Ha (stl) (each 12,1 × 7,4) ER 4W Cr 2(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Goteborg AuxB (o.f.) 0,69N/mm² (100lbf/in²) WTAuxB (ex.g) 1,96N/mm² (284lbf/in²) Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 307,5t (hvf)-20,5pd 14,75kn
5039745 9HMC 0432 Df Esd Gc Rdr RTm/h/v	**TIVAT** ex Jean-79 ex Eleoussa-76 ex Athenoula-72 ex Belisland-70 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**10 782** 5 332 17 130	**100A1** SS 5/77 strengthened for heavy cargoes Ice Class 3 **LMC** EL B† $2\frac{5}{16}$"U2 NV	**1963** Harland & Wolff Ltd.—Govan, Glasgow (1650) 163,53 20,05 9,195 152,86 19,97 11,89 P 33,3 F 13,2 1 dk RW rf 76 NS 8BH WB6102t incl. Comb. btm & STs in holds 2374t DTf198t Topside tanks in holds 2611t	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,3 17,6 17,9 17,9 17,9 17,9 ER 6 Ha (stl) (9,9 × 8,8) (10,6 10,6 10,6 10,6 10,6 × 9,7) ER 12W Der 6(8)	Oil 2SA 6Cy. 620 × 1400 4 476kW (6 000bhp) B&W Harland & Wolff Ltd. Belfast AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 14kn
7301893 JMEK 118868 Df Esd Gc Pfd Rdr RTh	**TIVOLI** **Kawasaki Kisen K.K.** Kobe, Hyogo Pref. Japan	**115 965** 89 249 231 796	NK (BV)	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1184) 318,96(BB) 53,07 19,508 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.287 911 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1152kW 2 × 576kW 460V 60Hz a.c. Fuel 8 302,0t (o.f.)-74,0pd 16kn
5069972	**TIVOLI II** ex Chiat Soon-66 ex King Bay-56 **Tivoli Navigation Corp. (Panama) S.A.** Panama Panama	*237* *124* 264		**1938** E. Howson—Fremantle 35,06 8,28 2,921 8,23 3,03 1 dk	**Wood M General Cargo** 1 Ho 18,2 ER G.382 1 Ha (7,6 × 4,2) ER 1W	Oil 4SA 4Cy. 280 × 370 Ruston & Hornsby Lincoln Fuel 15,0t 7kn
7625990 SFYN Df Esd Gc Pfd Rdr RT	**TIWAZ** **A/B Bohus Tug** Uddevalla Sweden	**499** 0 529	NV	**1978** Stord Verft A/S—Lervik, Stord 43,39 12,25 4,961 36,86 12,21 6,02 F - 1 dk rf 495	**TM Tug** Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors-Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5162827 Df Esd Pfd Rdr RTh	**TIWET** ex Nafiska II-79 ex Irene Clausen-75 **Fouad Tiwet** Syria	**299** 127 363	BV	**1958** Brodogradiliste "Titovo"—Kraljevica (362) 47,73 8,77 3,531 42,58 8,54 5,49 B 12,2 1 dk & S dk rf 13	**M Livestock Carrier** OSD 1 Ho 25,8 ER G.1 149 B.1 091 2 Ha (each 8,2 × 3,6) ER 1W Der 1(2)	Oil 2SA 4Cy. 290 × 490 328kW (440bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Fuel 42,5t (d.o.) 10,5kn
7005334 CNBH Df Esd Gc Rdr RTm/h/v	**TIZI M'LIL** ex Polar Kristall-73 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **1 999** 978 2 965	BV ✠Classed LR until 10/74	**1970**-6 Solvesborgs Varv A/B—Solvesborg (76) 98,81 (BB) 14,84 5,919 90,30 14,80 8,82 P 23,2 F 12,8 2 dks, 3rd dk fwd of mchy. space rf 152	**M General Cargo** Ref. 2P Ice strengthened 4 Ho 13,7 12,5 13,1 12,4 ER In.4 491 7 Ha (stl) (each 8,0 × 5,2) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick A/B Lindholmens Varv. Got Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf) 17,5kn
7213125 CNBR Df Esd Gc Rdr RT	**TIZI N'TEST** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **1 999** 927 2 956	BV ✠Classed LR until 11/72	**1972**-4 Solvesborgs Varv A/B—Solvesborg (81) 98,94 (BB) 14,99 6,033 90,00 14,81 8,82 P 23,8 F 12,8 2 dks, 3rd dk fwd of mchy. space rf 152	**M General Cargo** Ref. Ice strengthened 4 Ho 13,7 12,5 13,1 12,4 ER In.4 250 7 Ha (stl) (each 7,1 × 4,5) ER Der 4(5)	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf) 16,5kn
7041261 CNBT Df Esd Gc Pfd Rdr RT	**TIZI N'TICHKA** ex Polar Diamant-72 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **1 999** 926 2 965	BV ✠Classed LR until 12/72	**1971**-4 Solvesborgs Varv A/B—Solvesborg (77) 98,94 (BB) 14,84 5,989 90,00 14,81 8,82 P 23,2 F 12,8 2 dks, 3rd dk fwd of mchy space rf 152	**M General Cargo** Ref. 4 Ho 13,7 12,5 13,1 12,4 ER In.4 491 7 Ha (stl) (each 8,0 × 5,2) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick A/B Lindholmens Varv. Got Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf) 17,5kn

7707994 Esd Gc Rdr RT	**TIZIANA D** **Sadar S.p.A. Rimorchi Portuali** **Marittimi e Salvataggi** Ancona Italy	**499** 168 1 120	RI	**1978** Cant. Nav. M. Morini & C.—Ancona (160) 38,00 10,22 5,201 (aft) 33,51 10,00 5,47 F 7,1 1 dk	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 320 × 420 re geared Atlas-Mak Masch. Gen 4 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7035585 ICLD 575 Df Esd Gc Rdr RT	**TIZIANO** **Linee Marittime dell'Adriatico** **S.p.A.** Ancona Italy	**3 512** 1 847 779	RI	**1970** Cant. Nav. Apuania—Carrara (94) 101,20 16,03 4,344 85,91 16,01 10,01 1 dk rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 308bth 692dk P Bow door Mchy.aft	2 Vee Oil 4SA each 16Cy. 300 × 4 geared 5 968kW (8 000bhp) FIAT S.G.M. Gen 5 × 352kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller aft Thw. thrust propeller fwd Fuel 359,5t (d.o.)
5323550 3EDP 1650-SS Rdr	**TJAHAJA BARU** ex Shinmei Maru-73 **Cia. Manantial Dorado S.A.** Panama Panama	**997** 493 1 502	NK	**1959** Shikoku Dock Co.—Takamatsu (513) 69,17 9,76 4,674 63,51 9,71 5,11 P 16,5 F 8,6 1 dk	**M Tanker** Mchy.aft 8 Ta L.1 832	Oil 4SA 6Cy. 400 × 580 895kW (1 200bhp) Kinoshita Tekkosho Gen 2 × 20kW 115V d.c. Fuel 151,5t
7617747 XPRT D2413 Esd Rdr RT	**TJALDRID** **Foroyar Landsstyri** Vaktar og Bjargingartaenastan Torshavn Faroe Islands	**436** — —	NV	**1976** Svolvaer M/V—Svolvaer (5) 44,51 4,026 38,49 10,11 4,20 F - 1 dk rf 1118 BK 152	**M Tug**	2 Oil 4SA each 6Cy. 320 × 480 Motorenw. Mannheim Mar Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd
7112101 TFTH Df Esd Rdr	**TJALDUR** ex Torfi Halldorsson-74 **Numi Johannsson** Siglufjordur Iceland	**134** 55 —		**1971** Bernardsson Skipasmidjustod h/f —Isafjordur (44) 26,75 6,79 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 448kW (600bhp) Wichmann Motorfabrik Rubbesta Fuel (d.o.)
5310228 HPEK 234-L Df Esd RT	**TJAMAR** ex Ross Eastern Leader-71 ex Glacier-66 ex San Martin-64 ex Arklow-57 ex Frosti-52 ex Westhor-50 **Tjamar S.A.** Panama Panama	**582** 312 —	(BV)	**1948** Kalmar Varv—Kalmar (348) 52,94 8,56 3,861 8,51 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER B.796 In.760 2 Ha (13,4 8,0 × 4,3) ER 4W Der 4(3)	Oil 2SA 4Cy. 345 × 580 537kW (720bhp) Nydqvist & Holm A/B Trolll Fuel 54,0t (d.o.)
6810952 PHZQ Df Esd Pfd Rdr RTm/h	**TJEERD JACOBA** **Jac. Hoekstra & de Boer** Urk Netherlands	**105** 36 —		**1967** Holland Launch N.V.—Zaandam (418) 26,29 6,61 23,27 6,58 3,10 2 dks	**M Fishing** Stern Trawler 1 Ho 5,4	Oil 4SA 8Cy. 240 × 260 403kW (540bhp) Kromhout Motorenfabriek Amste Gen 1 × 19,5kW 1 × 18,5kW 110V Fuel 20,5t (d.o.)
6828818 LAQI C17128 Df Esd Rdr RT	**TJELDOY** ex Kvarto-74 **Ofotens D/S** Narvik Norway	T.Mk **292** 205 —	NV	**1968** Schpsw. Bodewes Gruno—Foxhol (223) 51,29 9,02 3,360 46,56 9,00 5,59 2 dks rf 305 len 77	**M General Cargo** Ice strengthened 1 Ho ER G.963 B.912 1 Ha (20,4 × 6,4) ER 1W Cr 1(2) Der 1(3)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 75 Wichmann Motorfabrik Rubbestadn Gen 3 × 12kW 220V 50Hz a.c. Fuel 29,5t (d.o.)-2,0pd 1
7034737 LM4034	**TJELDSUND** ex Bodo-78 ex Asvaer II-76 **Norwegian Fishery Dept.** Oslo Norway	**19** 4 —	**✠16A1** Bodo — Fleinvar service **✠LMC** EL (A)	**1969**-7 Bjarne Aas Ltd.—Fredrikstad (613) 12,22 3,92 10,67 3,76 1,91 1 dk 3BH	**Wood TM Pilot Launch** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 140 reverse reduction geared 313kW (420bhp) A/B Volvo-Penta Goteb Fuel (d.o.)
5362441 PKVU Df Esd Rdr RT	**TJEMPEDAK** **Government of The Republic of** **Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**838** 332 957	BKI GL	**1962** Ladjedelnica Piran—Piran (34) 69,40 10,52 3,849 60,61 10,49 1 dk & S dk RW	**M General Cargo** OSD G.1 832 B.1 689 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alp "Litostroj" Ljublja Gen 1 × 160kW 220V Fuel 98,5t 10,5
5407174	**TJENDERAWASIH** ex Minadjaja 1-74 ex Shinshu Maru No. 1-63 **C.V. Pelayaran Lokal Kartika** Surabaya Indonesia	**164** 66 —	BKI	**1949** Sanko Zosen—Osaka *29,78* 6,00 5,95 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 440 269kW (360bhp) NE 51 Hanshin Nainenki Kogyo Kol
7508104 YCKZ Df Gc Rdr RT	**TJIGOMBONG 1** ex Kasim-79 **P.T.P.D. Tjigombong** Jayapura Indonesia	**1 320** 510 1 439	AB	**1976** Sing Koon Seng Shipyard—Singapore (303) 3,099 70,11 13,42 4,27 1 dk	**TM Landing Craft** Bow ramp	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 298kW (1 740bhp) Klockner-Humboldt-Deutz Kol Gen 2 × 90kW a.c. 11k
7109984 JCJH 110935 Df Esd Gc Rdr	**TJIREBON MARU** **Tokyo Senpaku K.K.** Tokyo Japan	**6 822** 3 882 9 558	NK	**1971** Mitsubishi Heavy Industry Ltd. —Shimonoseki (687) 132,04 18,45 8,306 121,01 18,39 11,21 P 33,3 F 27,8 2 dks pt 3rd dk	**M General Cargo** Ref 4 Ho ER G.13 961 B.12 901 In.487 4 Ha (stl) (8,2 × 6,2) (14,1 14,1 10,9 × 7,4) ER 17W Der 1(35) 1(20) 3(15) 7(6)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulze Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 400kW 450V a.c. Fuel 773,0t-23,0pd 15,25kn
6523731 LESF Rdr RTm	**TJOTTA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**223** 86 —	(NV)	**1965** Aukra Bruk A/S—Aukra (25) 33,66 8,54 2,756 29,60 8,50 3,51 B 17,4 F 9,5 1 dk BK 119	**M RoRo Cargo/Ferry** Vehicles 200P Mchy.aft Der 1(5) 1(2,5)	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bergen Gen 2 × 56kW 220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd 11,5kn

5285332 PKRY Df Esd Gc Pfd Rdr RT	**TJUT NJAK DHIEN** ex Prinses Irene-65 **P.T. Perusahaan Pelayaran Arafat** Jakarta Indonesia	**8 456** 4 604 8 012	GL ✠Classed LR until 7/66	**1959**-4 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (546) 138,92 18,67 8,618 128,02 18,60 11,00 B 61,6 F 15,3 2 dks. 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M Passenger/General Cargo** Ref 1063P G.10 477 B.9 628 In.976 12W Der 13(3-19,75)	Oil 2SA 10Cy. 700 × 1200 6 416kW (8 600bhp) MAN Verolme Machinefabriek Ijsselmonde Fuel 101,5t 16,5kn
6819221 UITT M-29122 Df Esd Gc Pfd Rdr RT	**TKVARCHELI** **U.S.S.R.** Kerch U.S.S.R.	**4 020** 1 495 2 559	RS ✠Classed LR until 3/70	**1968**-11 N.V. Kon. Maats. "De Schelde"—Vlissingen (335) 103,61 16,64 5,500 91,01 16,62 11,31 2 dks, pt 3rd & 4th dk rf 102	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (6,7 × 2,9) (1,9 × 2,6) (1,6 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
6420094 Df Esd RT	**TLACOTALPAN** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**121** 57 —		**1964** N.V. Scheepswerf Haak—Zaandam (897) 26,09 7,22 22,99 7,21 2,70	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 140 × 165 geared to sc. shaft Caterpillar Tractor Co. Peoria, Il
6708264 XCTT 8905 NY Df Esd Gc Rdr RT	**TLALOC** ex Strathearn-79 **Corporacion Maritima Financiera** Naviera Tolteca S.A. Coatzacoalcos Mexico	**29 073** 21 040 55 410	NV	**1967** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (878) 223,02 32,29 12,047 210,67 32,19 16,90 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.72 804 B.12 966 10 Ha (9,6 × 11,2) (9,6 9,6 11,5 9,6 9,6 11,5 9,6 9,6 9,6 × 16,0) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 674,0t (hvf) 15,75kn
7531254 7THE Df Esd Gc Rdr RT	**TLEMCEN** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 628** 1 336 3 509	BV	**1977** Towa Zosen K.K.—Shimonoseki (497) 130,99(BB) 18,52 6,217 120,00 18,42 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 858 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Oil 4SA each 12Cy. 400 × 460 reduction geared 8 952kW (12 000bhp) Nippon Kokan Yokohama 2 Controllable pitch propellers Thw. thrust propeller fwd
7212925 H8FP Df Esd Gc Pfd Rdr RT	**TM-11** ex Sakura Maru-79 **Cameron Maritime S.A.** Panama Panama	**984** 321 1 081	NK	**1972** Daiko Dkyd Co. Ltd.—Osaka (73) 63,91 11,43 4,896 57,99 11,41 5,31 F 33,6 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 600 Akasaka Tekkosho Yaizu Gen 2 × 180kW 440V a.c. Fuel 968,5t-20,5pd 14kn
5362635	**TO CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** ... *59,90* 10,52 10,47 1 dk	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
7378767 JG3395 116334 Rdr RT	**TOA** **K.K. Pacific Lease** Tokyo Japan	**215** 78 —		**1974** Hanasaki Zosensho—Yokosuka (161) 32,11 8,82 3,302 28,91 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7856159 JG3395 116334	**TOA** **K.K. Pacific Lease** Tokyo Japan	**215** 78 —		**1974** Hanasaki Zosensho—Yokosuka 32,11 2,801 28,91 8,81 3,87 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 14kn
5362673 7KLA 90132 RT	**TOA MARU** **K.K. Yamato Kisen** Kamae, Oita Pref. Japan	**476** 281 797		**1962** Ujina Zosensho—Hiroshima (388) 54,82 8,03 3,480 42,98 8,01 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 4,9) ER	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW 35V a.c. Fuel 17,5t-2,0pd 11kn
7513769 JK3798 115549 Esd Rdr RT	**TOA MARU No. 1** **Toa Kisen K.K.** Kaminoseki, Yamaguchi Pref. Japan	**497** 263 947		**1975** Kyokuyo Zosen Tekko K.K.—Shimonoseki (284) 55,20 9,63 3,963 49,99 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Akashi
7036864 JG2962 109862 Rdr	**TOA MARU No. 2** ex Narita Maru **Toa Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**198** 57 —		**1970** Kanagawa Zosen—Kobe (105) 8,44 2,998 29,21 8,41 3,81 RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe
7854383 JG2536 103497	**TOA MARU No. 6** ex Izumo Maru-78 **Toa Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**216** 70 —		**1968** Kanagawa Zosen—Kobe (81) 30,46 3,501 27,89 8,40 3,99 1 dk	**TM Tug** Pusher	2 Oil Nippon Hatsudoki Japan 6kn
6820880 ZMOA 343877 Df Esd Gc Rdr RTv	**TOA MOANA** ex Jogela-74 **Shipping Corporation of New Zealand Ltd.** Wellington New Zealand	**1 191** 640 1 771	BV	**1968** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (192) 75,57 13,06 5,112 68,15 12,98 6,58 B 6,8 2 dks	**M General Cargo** CSD Ref. Ice strengthened Mchy.aft 3 Ho 16,9 12,9 12,9 In.2 509 3 Ha (stl) (each 6,0 × 3,9) 6W Der 6(5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.) 15kn
7394072 JI2812 115750 Esd Gc Rdr	**TOASU MARU** **Tozai Tanker K.K.** Osaka, Osaka Pref. Japan	**1 301** 891 2 000		**1974** Murakami Hide Zosen K.K.—Hakata (115) 12,02 5,487 72,24 11,99 6,53 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe

5322491 LPQS 4359 RT	**TOBA CENTAURO** ex Shellplata-69 ex Renata-54 **Toba S.A.M.C.I.F.** Buenos Aires Argentina	**3 198** 1 839 4 053	✠Classed LR until 9/69	**1936**-4 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (241) *102,60* 17,10 4,128 4,50 RQD 28,1 Trunk 62,2 F 11,9 1 dk R	**TS Tank Barge** 14 Ta ER L.5 195 HeCls. B	T 6Cy. (2) 391 (2) 635 & (2) 10 1 790kW (2 400ihp) N.V. Werkspoor Fuel 282,5t (o.f.)-27,5pd
6423187 JCNQ 95057 Rdr RT	**TOBA MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	**690** 272 225		**1964** Taiyo Zosen—Nagasaki (550) 51,49 12,12 2,286 47,00 12,10 3,81 1 dk	**TM Ferry** 580P	2 Oil 4SA each 6Cy. 260 × 330 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 29,5t-5,0pd
7018915 JNLS 108674 Df Esd Gc Pfd Rdr	**TOBA MARU** **Government of Japan (Ministry of Education)** Toba Nautical College School Toba, Japan Mie Pref.	**325** 89 —		**1970** Miho Zosensho K.K.—Shimizu (731) 42,60 7,80 38,00 7,78 4,09 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
5027596	**TOBA III** ex Astra-66 ex La Platense **Toba S.A.M.C.I.F.** Buenos Aires Argentina	**522** 258 1 080	✠Classed LR until 2/50	**1907**-3 Jonker & Stans—Hendrik-I-Ambacht (37) 57,92 10,22 3,963 10,16 P 16,5 F 6,8 1 dk R	**S Tanker** 6 Ta ER L.1 051 HeCls. BC	C 2Cy. 381 & 813 × 610 Crabtree & Co. Ltd. Fuel 112,0t (o.f.)-7,0pd
7013290 RTh	**TOBAGO** ex Santa Margarita-76 **Government of The Republic of Trinidad & Tobago** Port of Spain Trinidad & Tobago	T.Mk **1 129** 598 443	**✠100A1** SS 7/75 Venezuelan coasting service also to Margarita, Aruba, Bonaire & Curacao Islands **✠LMC** EL N 1 5/16"U2	**1970**-4 Schps. "De Hoop" N.V.—Lobith (273) 75,55 13,85 3,302 67,14 13,50 8,97 B 10,4 2 dks, pt intermediate dk at sides rf 483 7BH to 2nd dk WB158t	**TM RoRo Cargo/Ferry** Vehicles 630P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 215 × reverse geared 3 581kW (4 800bhp) N.V. Werkspoor Ar Gen 3 × 125kW 440V 60Hz a.c. Fuel 86,5t (d.o.)
5315008 MCIE 301820 Df Esd Pfd Rdr	**TOBAGO** ex Saxon Venture-76 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**194** 60 —	**✠100A1** SS 4/77 trawler **✠LMC** EL (c) i	**1960**-1 Henry Scarr Ltd.—Hessle (767) *31,98* 7,12 31,25 7,01 3,43 RQD 17,7 F 5,2 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with sr rev gear 451kW (605bhp) Ruston & Hornsby
5362740 PKSV 2050/L Df Esd Rdr	**TOBELO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 427** 1 795 2 230	BKI GL ✠Classed LR until 4/65	**1962**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/06) 96,27 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk in Nos. 1 & 2 holds rf nil	**M General Cargo** 3 Ha (each 11,0 × 5,1) Der 1(10) 6(3)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Soc. Espanola de Const. Nav. Gen 1 × 360kW 220V d.c.
5409457 OUOD Df Esd Gc Pfd Rdr RT	**TOBIAS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **9 051** 4 927 11 095	**✠100A1** SS 12/77 strengthened for heavy cargoes DTsm, DTa & tunnel side tanks—oil FP above 65,5°C. vegetable oil, latex, molasses or glycerine, FPTs—oil FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL j† 2⅝"SQ	**1963**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (764) 170,69 22,64 9,164 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho ER G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) ER 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 2 142,0t (hvf)
7384235 OZGV	**TOBIS** **Jorgen Kjaersgaard** Hirtshals Denmark	**273** 131 —	(NV)	**1973** Sakskobing Mask. og Skibsvaerft—Sakskobing (9) 39,45 8,23 33,99 8,20 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederiks Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7312830 JM3642 114961 Rdr RT	**TOBIUO No. 1** **Kinkowan Ferry K.K.** Kagoshima, Japan Kagoshima Pref.	**134** 72 —		**1973** Hitachi Zosen (Kanagawa Yard)—Kawasaki (117050) 27,51 5,85 26,29 5,82 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** 133P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho Kawa
7330868 Rdr RT	**TOBIUO No. 2** **Adachi Shipping** China*	**134** 71 13		**1973** Hitachi Zosen (Kanagawa Yard)—Kawasaki (117053) 27,54 10,67 1,347 26,34 5,80 3,76 1 dk RW	**TM Hydrofoil Ferry** 133P	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Ikegai Tekkosho Kawas
7000437 UZMX M-17249 Df Esd Gc Rdr RT	**TOBOL** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 950	RS	**1969** Nystads Varv Ab—Uusikaupunki/Nystad (250) 102,11 14,05 6,211 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B& Valmet Oy Rautpohjan Tehdas Jyvask Fuel 30,5t (d.o.) 254,0t (hvf) 13,5
6505222 UIQQ M-27866 Df Esd Gc Rdr RT	**TOBOLLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	RS	**1964** Stocznia Gdanska—Gdansk (B45/25) 123,91 16,74 7,351 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn

5362790 UTVT M-17004 Df Esd	**TOBOLSK** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 445		**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (182) 60,51 9,05 4,350 53,95 9,00 5,01 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.100 In.282 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 300 & (2) 700 × 630 Christiansen & Meyer Hamburg 10kn
6863868 UJWB M-24153	**TOBOLSK** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	 RS	**1958** ............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7128019 SQBP Df Esd Gc Rdr RT	**TOBRUK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**19 775** 13 120 32 376	 PR	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/09) 202,34(BB) 24,46 10,713 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 815 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 304,5t (hvf) 15kn
7217781 PPFW Df Esd Gc Rdr RTh	**TOCANTINS** **Frota Amazonica S.A.** Belem Brazil	**4 616** 2 333 5 349	GL ✠Classed LR until 26/9/75	**1973**-7 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (297) 116,36 17,45 6,509 108,59 17,40 9,81 F 14,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 28,8 21,8 17,0 ER G.6 848 B.6 098 In.1 671 3 Ha (stl) (13,6 × 6,9) (19,8 × 5,9) (4,8 × 4,9) ER 4W Cr 2(5) 1(3) Der 1(50) 4(10)	Oil 4SA 8Cy. 450 × 540 reverse reduction geared 3 282kW (4 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 480kW 450V 60Hz a.c. Fuel 551,5t (hvf) 14,25kn
5362831 PUNT	**TOCANTINS** ex Miguel Bitar ex Almerina ex Rio Xapury **S. M. Pinto y Cia. Ltda.** Belem Brazil	*124* *95* —	 ✠Classed LR until 6/08	**1904**-10 Murdoch & Murray—Port Glasgow (200) *33,65* 7,04 ... ... 1 dk R	**S General Cargo**	C 2Cy. 305 & 610 × 483 White & Hemphill Greencok
7043702 JECN 109688 Df Esd Gc Pfd Rdr RT	**TOCHIGI MARU** **Mitsui O.S.K. Lines Ltd. & Nihonkai Kisen K.K.** Osaka, Japan Osaka Pref.	**17 430** 11 237 27 156	 NK	**1971** Maizuru Jukogyo Ltd.—Maizuru (151) 175,52 25,46 10,897 165,00 25,40 15,02 P 29,0 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.32 151 5 Ha (stl) (9,8 16,8 12,0 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 450V a.c. Fuel 1 459,0t-32,5pd 14,5kn
5362843 7LJY 89195 Gc Rdr RT	**TOCHO MARU** **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**1 378** 947 453		**1962** Hashihama Zosen—Imabari (129) 68,10 10,57 3,099 62,01 10,52 4,96 3 dks	**M Vehicles Carrier** 1 Ho	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Nippon Hatsudoki Kobe Gen 1 × 16kW 1 × 8kW 225V a.c. 10,75kn
5362867 CBTP Df Esd Gc Pfd Rdr	**TOCOPILLA** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**2 250** 1 250 3 180	 BV	**1960** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5048) 90,12 12,55 6,001 80,29 12,53 6,81 2 dks RW	**M General Cargo** Ref Mchy.aft G.4 847 B.3 354 In.510 4 Ha Der 1(25) 4(5)	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft 1 604kW (2 150bhp) Masch. Augsburg-Nurnberg Augsburg Fuel (d.o.) 12kn
7302988 Esd RTm	**TOCRA** ex Antonios K-79 **Libyan-Greek Fishing Co. S.A.** Libya	**149** 65 —	 HR	**1973** Th. Zervas & Sons—Ambelaki 33,53 2,617 28,00 6,80 3,66 F 5,5 1 dk BK	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 597kW (800bhp) Alpha .... Controllable pitch propeller Fuel 49,0t (d.o.) 12kn
7109415 GOWT 340208 Esd Gc Pfd Rdr RTm/v	**TOD HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**1 585** 1 026 2 800	**✠100A1** SS 5/79 Ice Class 3 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1971**-7 N.V. Scheeps. "Vooruitgang"-—Foxhol (227) 87,61 12,02 5,366 78,90 11,89 6,51 P 15,9 F 12,8 1 dk rf 102 NS 6BH WB867t incl. DTf57t Comb. btm & side tanks in holds 496t	**M General Cargo** 3 Ho 14,4 25,2 13,1 ER G.3 514 4 Ha (stl) (8,3 8,9 8,9 8,3 × 8,4) ER 4W Der 4(3)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 12kn
5362881 PUAB Df Esd Gc Rdr	**TODOS OS SANTOS** **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **3 989** 1 981 6 198 **6 379** 4 945 8 260	**✠100A1** SS 11/77 DTm & DTf—veg. oil **✠LMC** EL z $1\frac{15}{16}$"SQ	**1960**-9 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (201) 126,80 16,67 6,776/— 117,79 16,62 10,62 Ba 21,4 F 14,4 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Valmet Oy Jyvaskyla AuxB 0,69N/mm² (100lbf/in²)
7409231 XCTV Df Esd Gc Pfd Rdr RT	**TODOS SANTOS** **Sociedad Coop. de Productos Pesquera Atuneros Adolfo Lopez Mateos S.C.L.** Ensenada Mexico	**633** 328 860	 AB	**1975** Stocznia Gdanska—Gdansk (B415/02) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.) 14,5kn
7340801 CNFD Df Esd Gc Rdr RT	**TODRA** **Societe Shell du Maroc & Mobil Oil Maroc** Mohammedia Morocco	**1 599** 698 2 444	 BV	**1974** Cochrane & Sons Ltd.—Selby (1547) ... ... 79,25 12,43 5,29 1 dk	**M Tanker** Mchy.aft 10 Ta L.2 584	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mannheim 13kn

7352816 JFBP 115906 Df Esd Gc Pfd Rdr RT	**TOEI MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	7 354 4 151 6 827	NK	1973 Kochi Jukogyo K.K.—Kochi (788) 141,15 18,52 8,129 131,98 18,50 12,40 3 dks pt 4th dk	**M General Cargo** Ref. 3 Ho ER 1 Ho In.10 460 4 Ha (6,8 7,1 7,1 × 5,9) ER (7,1 × 5,9) Cr 4(5)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) Kawasaki Heavy Ind. Ltd. Fuel 1 799,5t-46,5pd	MAN Kobe 21kn
7724760 JG3703 121460 Df Esd Gc Rdr RT	**TOEI MARU** **Nagata Senpaku K.K.** Tokyo Japan	2 698 1 706 4 902	NK	1977 Kurinoura Dock—Yawatahama (127) 96,50 6,428 90,02 14,61 7,52 P 23,8 F 15,3 1 dk RW	**M Tanker** Mchy.aft L.5 407	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho	Yaizu 13kn
7044201 JK3314 107964 Rdr	**TOEI MARU** **Toyo Koun K.K.** Shinnanyo, Japan Yamaguchi Pref.	299 179 500		1970 Towa Zosen K.K.—Shimonoseki (402) 40,31 7,80 3,404 36,05 7,78 3,48 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo	Kobe 9,5kn
5362910 JISD 79924 Gc	**TOEI MARU** **Nishi Nippon Harbor Service K.K.** Sasebo, Japan Nagasaki Pref.	157 42 43		1958 Matsuura Tekko Zosen—Higashino (92) 28,86 7,19 2,896 27,01 6,81 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 Kinoshita Tekkosho	Akashi 13kn
7300033	**TOEI MARU** **Toei Kaiun K.K.**	105 26 —		1972 Asahi Zosen K.K.—Sumoto (121) 6,02 23,60 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 405 Hanshin Nainenki Kogyo Fuel 24,5t-3,0pd	Kobe
5362922 Rdr RT	**TOEI MARU No. 1** Panama Panama	540 313 822		1961 Kurushima Dock Co. Ltd.—Imabari (81) 57,00 8,06 3,607 46,00 8,01 4,02 1 dk RW	**M Tanker** 6 Ta ER L.499	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Fuel 16,5t	Kobe 10,5kn
7650622 JG2809 107364	**TOEI MARU No. 3** **Hinomaru Kogyo K.K.** Osaka, Japan Osaka Pref.	498 301 1 000		1969 Hamada Zosen—Japan 52,51 3,301 49,00 11,00 3,81 1 dk	**M Sand Carrier**	Oil 410kW (550bhp) Hanshin Nainenki Kogyo	Japan 7kn
7314046 JBXS 114548 Df Esd Gc Pfd Rdr RT	**TOEI MARU No. 6** **Toei Suisan K.K.** Miura, Japan Kanagawa Pref.	299 146 402		1973 Miho Zosensho K.K.—Shimizu (890) 50,40 8,26 3,404 44,00 8,23 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Tokyo
7323102 JBYG 114549 Df Esd Gc Pfd Rdr	**TOEI MARU No. 8** **Toei Suisan K.K.** Miura, Japan Kanagawa Pref.	299 146 401		1973 Miho Zosensho K.K.—Shimizu (892) 50,42 8,23 3,048 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Tokyo
7107091 JEIU 111619 Rdr RT	**TOEI MARU No. 21** ex Sanpuku Maru No. 11 **Sanyo Kaiji Kogyo Y.K.** Mukaishima, Japan Hiroshima Pref.	374 108 305	NK	1971 Sanyo Zosen K.K.—Mukaishima (613) 35,11 9,02 3,480 31,91 9,00 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Fuel 254,0t-11,0pd	Tateyama
7809986 JCMN 121575 Df Esd Gc Pfd Rdr RT	**TOEI MARU No. 31** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	344 169 399		1978 Niigata Eng. Co. Ltd.—Niigata (1607) 52,76 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
5296800 SZMP Df Esd Gc Pfd Rdr RTm/h/v	**TOFALOS G.** ex Rytterfjell-76 ex Risanger-71 **Evigar Compania Naviera S.A.** Ianissos Shipping Co. S.A. Piraeus Greece	7 902 4 306 9 978	NV	1951 Kockums M/V A/B—Malmo (317) 147,71 18,65 8,713 137,62 18,60 11,94 F 7,4 2 dks, 3rd dk in Nos. 2, 3 & 5 holds rf 152	**M General Cargo** CSD 12P Ref 5 Ho 20,1 21,5 19,2 ER 19,9 19,9 G.12 081 B.10 931 In.2 811 5 Ha (10,8 13,1 12,8 × 6,7) ER (12,8 12,8 × 6,7) 16W Der 4(10) 8(5) 4(2)	Oil 2DA 8Cy. 720 × 1200 5 968kW (8 000bhp) Kockums M/V A/B Gen 3 × 250kW 220V d.c. Fuel 1 109,5t (hvf)-30,5pd	MAN Malmo 17kn
7413440	**TOFIK SKILJA** **Albanian State Fishing Enterprise** Durres Albania	150 — —		1973 Durres Shipyard—Durres 29,67 6,20 ... ... 1 dk	**M Fishing** Side-fishing	Oil 298kW (400bhp)	East Germany 11kn
6711417 SDBN Df Esd Gc Rdr RTm/v	**TOFTON** ex Rugia-76 **Leif Goran Ruckman** Skarhamn Sweden	2 485 1 586 3 677	GL	1967 Orenstein Koppel & Luebecker —Luebeck (648) 99,29 13,95 5,208 91,52 13,90 6,51 P 21,1 B 11,9 F 11,9 1 dk rf nil	**M General Cargo** Self-unloader 2 Ho ER G.4 990 B.4 770 2 Ha (stl) (25,9 25,3 × 8,5) ER	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 208kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)	Koln 13kn

7644489 LENP 18931 Esd Rdr RT	**TOFTOYSUND** **P/R Edvin Bakkevik** Haugesund Norway	**149** 56 —		**1977** H. & E. Nordtveit—Nordtveitgrend (69) 28,15 25,13 7,05 3,76 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn
7620990 7JOA 119548 Df Esd Gc Pfd Rdr RT	**TOFUKU MARU** **Nanpo Kaiun K.K.** Osaka, Japan Osaka Pref.	**7 113** 4 188 12 345	NK	**1977** Kyokuyo Zosen Tekko K.K. —Shimonoseki (291) 135,52(BB) 19,44 8,321 125,02 19,41 10,11 P 14,7 F 27,2 1 dk	**M Tanker** Mchy.aft L.14 154	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
5422710 Df Esd Rdr	**TOFUKU MARU** ex Munakata Maru No. 1-63 **Appleton Yachting Corp.** Panama Panama	**1 981** 1 029 3 049	(NK)	**1957** Sasebo Senpaku Kogyo—Sasebo (117) 89,01 12,65 5,592 83,11 12,50 6,48 P 21,4 F 7,7 1 dk	**M Tanker** 10 Ta ER L.3 877 HeCls. B	Oil 4SA 6Cy. 490 × 700 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 230V a.c. Fuel 110,5t-7,0pd 11,75kn
7128291 JI2585 109664 Esd Rdr RT	**TOFUKU MARU** **K.K. Tofuku Kaiun** Shimotsu, Japan Wakayama Pref.	**499** 340 1 314		**1971** Kishimoto Zosen—Kinoe (406) 57,56 9,33 4,369 53,01 9,30 4,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 400 933kW (1 250bhp) Akasaka Tekkosho Yaizu 11kn
7651470 JM3196 110496 Rdr	**TOFUKU MARU No. 7** **Tofuku Kisen Y.K.** Matsushima, Japan Kumamoto Pref.	**497** 290 900		**1965** K.K. Taihei Kogyo—Akitsu (155) 53,29 3,850 48,49 8,40 4,14 1 dk	**M General Cargo** G.1 030 1 Ha (23,3 × 5,0) ER	Oil 522kW (700bhp) Nippon Hatsudoki Japan 10,75kn
7651652 JL3344 107050 Gc Rdr	**TOFUKU MARU No. 13** ex Seiho Maru **Tofuku Kisen Y.K.** Matsushima, Japan Kumamoto Pref.	**475** 261 1 218		**1969** Oura Dock—Namikata (71) 54,62 4,620 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 663 1 Ha (37,4 × 6,1) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. Japan 12,5kn
7530028 LEFW 18909 Df Esd Gc Pfd Rdr RT	**TOGA** **K/S West Tug A/S** J. Ostensjo d.y. Haugesund Norway	**291** — 650	NV	**1977** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (76) 35,21 10,32 4,101 32,72 10,01 5,01 1 dk rf 1003	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 Wichmann Motorfabrik Rubbestadneset Thw. thrust propeller fwd
5363017 PKSN 2051/L Df Esd Gc Rdr	**TOGARAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 235** 1 300 2 230	BKI ✠Classed LR until 3/68	**1961**-4 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/01) 96,27 14,53 4,465 86,01 14,51 8,21 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Bros. Ltd. Winterthur
7309493 WR4575 267871	**TOGIAK** ex Totty ex BSP 1784 **D & M Packing Inc.** Juneau, Ak United States of America	**107** 97 —		**1943** ....Seattle, Wa *19,82* 7,47 1,22	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5363055 Rdr RT	**TOGU MARU** **Tzao Shipping** Philippines	**979** 487 1 559	NK	**1961** Hashihama Zosen—Imabari (125) 67,75 10,47 4,801 62,01 10,42 5,21 P 15,6 F 8,0 1 dk	**M General Cargo** 1 Ho 39,9 ER G.1 908 B.1 770 1 Ha (29,9 × 4,9) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 2 × 20kW 230V d.c. Fuel 140,0t-4,0pd 11kn
5024506 9GYD 316625 Df Esd Gc Pfd Rdr RTm	**TOHALE** ex Arlanda-78 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**431** 153 —	**✠100A1** SS 7/74 for service within the limits of the Continental Shelf and Continental Slope in an area bounded on the north by Parallel 62°N in the west by Meridian 15°W and in the south by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (g) 1$\frac{3}{16}$"	**1961**-9 Cook, Welton & Gemmell Ltd. —Beverley (966) *42,62* 8,64 4,039 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203 conv Side Trawler Fishing 75 4BH WB29t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 12,4 2 Ha (stl) (each 2,9 × 1,1)	Oil 4SA 8Cy. 381 × 457 933kW (1 250bhp) Mirrlees, Bickerton & Dam Stockport db 0,83N/mm² (120lbf/in²) Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7628605 Df Esd Rdr RT	**TOHALLI** **Government of The Republic of Ecuador (Instituto Nacional de Pesca)** Guayaquil Ecuador	**202** 73 163	NV	**1977** Sigbjorn Iversen M/V—Flekkefjord (43) 32,62 7,42 3,201 28,05 7,40 3,69 F - 1 dk rf 1156 Box K 102	**M Fishing** Stern Trawler Seiner 1 Ho 1 Ha (— × —)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller aft 12kn
7208417 JDZA 112811 Df Esd Gc Pfd Rdr RT	**TOHBEI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**35 491** 18 846 28 760	NK	**1972** Hitachi Zosen (Hiroshima Works) —Innoshima (4319) 245,96(BB) 32,03 10,529 230,03 32,01 19,00 F 43,0 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1728 C.Ho 1030/20' (40') C.Dk 698/20' (40') incl. 100 ref C. 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 2000kW 1 × 900kW 450V a.c. Fuel 5 908,5t (o.f.)-219,5pd 24,75kn
7233527 JFYX 113974 Df Esd Gc Rdr RT	**TOHEI MARU** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**20 789** 12 924 36 415	NK	**1972** Tsuneishi Zosen—Numakuma (270) 189,03(BB) 27,03 11,024 180,04 26,98 15,83 F 13,2 1 dk	**M Tanker** Mchy.aft L.44 774	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 1 840,0t-52,0pd 15,25kn

7010157 JCBN 107268 Df Esd Gc Pfd Rdr RT	**TOHGO MARU** **Yamashita-Shinnihon Kisen K.K., Mitsui O.S.K. Lines Ltd. & Nippon Yusen Kaisha** Tokyo Japan	**23 286** 12 665 24 077	NK	**1970** Hitachi Zosen (Hiroshima Works)—Innoshima (4266) 212,00 30,05 9,500 200,03 30,00 16,29 F 29,6 1 dk	**M Container Ship** Fixed-guides 6 Ho ER TEU 1012 C.Ho 668/20' C.Dk 344/20' 12 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 5 × 940kW 450V a.c. Fuel 3 376,5t-112,0pd 23kn
5363079 JJMK 87643 Df Esd Gc Pfd Rdr RTm/h/v	**TOHKAI MARU** **Daikyo Tanker K.K.** Yokkaichi, Mie Pref. Japan	**29 970** 15 588 50 803	NK	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (579) 223,76 30,54 11,342 213,01 30,48 15,19 P 43,6 F 29,3 1 dk RW	**M Tanker** 12 Ta ER L.60 221 Der 1(45) 1(13,5) 2(7)	2P Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 550kW 445V 60Hz a.c. Fuel 3 283,0t (hvf)-57,0pd 16,25kn
7210288 JDMN 112785 Df Esd Gc Rdr	**TOHKAI-GO** **Tohkai Senpaku K.K.** Tokyo Japan	**2 739** 1 630 4 823	NK	**1972** Nishi Zosen K.K.—Imabari (135) 94,01 15,04 6,249 87,00 15,02 7,50 P 18,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 918 B.5 573 2 Ha (stl) (18,2 32,1 × 7,4) ER Der 1(30) 1(15) 1(5)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 65kW 445V a.c. Fuel 372,0t-9,5pd 12,5kn
7127340 JCOF 111138 Df Esd Gc Pfd Rdr RT	**TOHO MARU** **Kawasaki Kisen K.K. & Iino Kaiun K.K.** Tokyo Japan	**115 943** 89 034 231 907	NK	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1163) 319,34(BB) 53,07 19,502 305,01 53,01 25,33 1 dk	**S Tanker** 15 Ta ER L.288 067	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1440kW 2 × 720kW 450V a.c. Fuel 7 799,0t (o.f.)-178,0pd 16,5kn
6908462 JG2622 105492 Rdr RT	**TOHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**1 304** 895 1 500		**1968** Imabari Zosen—Imabari (198) 70,21 11,41 5,004 65,00 11,38 5,41 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 1 818	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 445V a.c. Fuel 76,0t-5,5pd 11,75kn
7004756 Df Gc Rdr	**TOHO MARU** **Government of The People's Republic of China** China	**1 253** 800 1 975	(NK)	**1968** Kochiken Zosen—Kochi 78,42 10,22 4,623 72,40 10,20 5,21 P 14,4 F 8,0 1 dk RW	**M Tanker** 10 Ta ER L.2 565 len 71	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 44kW 220V a.c. Fuel 143,5t-10,0pd 11kn
7434602 JQXG 117623 Gc Pfd Rdr	**TOHO MARU** ex Kansei Maru No. 2 **Toho Kaiun Y.K.** Han Sung Shipping Co. Ltd. Yoshiumi, Ehime Pref. Japan	**993** 544 2 349	(KR)	**1975** Goko Zosen—Kitakyushu (1012) 70,01 11,23 5,563 65,00 11,21 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 231kW (1 650bhp) Fuji Seisakusho Tateyama 13kn
7203613 JM3388 110419 Rdr RT	**TOHO MARU** ex Toho Maru No. 17 **Kezuka Unyu K.K.** Tokyo Japan	**499** 284 1 447		**1970** Towa Zosen K.K.—Shimonoseki (404) 65,99 10,04 4,801 60,00 10,01 6,30 1 dk	**M General Cargo** 1 Ho ER G.2 070 B.1 400 1 Ha (30,7 × 6,5) ER	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsui Tekkosho Ise Gen 1 × 30kW 225V a.c. 11,5kn
7518874 JL4156 118966 Gc Rdr RT	**TOHO MARU** **Seiwa Kisen K.K.** Imabari, Ehime Pref. Japan	**499** 319 1 606		**1975** Yamanaka Zosen—Namikata (153) 11,51 64,01 11,49 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu
7851965 JK3448 108042	**TOHO MARU** **Meiko Senpaku Y.K.** Nagoya, Aichi Pref. Japan	**341** 201 1 092		**1971** Okayama Zosen K.K.—Hinase (208) 58,58 3,801 53,70 9,01 5,74 1 dk	**M General Cargo** Mchy.aft	Oil 709kW (950bhp) Sumiyoshi Tekkosho Japan 10,25kn
7810387 JG3839 121580 Gc Rdr RT	**TOHO MARU** **Toho Senpaku K.K.** Yokohama, Kanagawa Pref. Japan	**205** 69 —		**1978** Kanagawa Zosen—Kobe (190) ... ... 29,49 8,21 3,31 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6821444 JJ2302 104723 Rdr RT	**TOHO MARU** **Nitto Unyu K.K.** Kobe, Hyogo Pref. Japan	**177** 66 —		**1968** Osaka Zosensho—Osaka, Osaka Pref. (280) 25,20 8,64 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 80kW 225V a.c. Fuel 26,5t-7,0pd 12kn
6829472 JPWG 104727 Df Esd Gc Rdr RT	**TOHO MARU No. 1** ex Shuko Maru-72 **Shuko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**2 570** 1 621 4 542	NK	**1968** Shin Naniwa Dock Co. Ltd.—Osaka (18) 92,79 13,24 6,630 86,01 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** 9 Ta ER L.5 384	Oil 4SA 6Cy. 460 × 720 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 445V a.c. Fuel 155,5t-10,0pd 12,5kn
7852878 JM3635 114838	**TOHO MARU No. 1** ex Sand Maru No. 2 **Toho Kogyo K.K.** Yamagawa, Kagoshima Pref. Japan	**399** 222 600		**1972** Honda Zosen—Saiki 52,00 3,701 48,01 10,41 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 11kn
7623631 JG3136 112880	**TOHO MARU No. 2** **Nippon Reefers K.K.** Tokyo Japan	**1 526** 900 1 576		**1972** Teraoka Zosen K.K.—Nandan (128) 73,69 11,54 4,484 67,98 11,51 5,26 1 dk	**TM Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 887	Oil 4SA 6Cy. 980 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Japan

7851458	**TOHO MARU No. 2**	**399**		**1968**	Yamanaka Zosen—Namikata			**M Cement Carrier**	Oil	
JL2878		254		51,52		3,401		Mchy.aft	410kW (550bhp)	
104052	**Y.K. Fuji Kisen**	710		47,00	7,70	3,76				Japan
	Tokuyama, Japan			1 dk						9kn
	Yamaguchi Pref.									

5413991	**TOHO MARU No. 2**	**383**		**1963**	Shikoku Dock Co.—Takamatsu			**M General Cargo**	Oil 4SA 6Cy. 270 × 400	
8KUQ		220					(651)		321kW (430bhp)	
93575	**Isamu Tsuimoto**	537		45,67	7,52	3,302		1 Ho ER	Makita Tekkosho	Takamatsu
	Shirotori, Japan			41,56	7,50	3,61		G.648 B.612	Gen 1 × 5kW 35V d.c.	
	Kagawa Pref.			1 dk					Fuel 21,5t-1,5pd	10kn
				RW						

7639575	**TOHO MARU No. 2**	**298**		**1978**	Miura Zosen—Saeki		(531)	**M General Cargo**	Oil	
JL4457		165				3,601			746kW (1 000bhp)	
122461	**Murakoshi Kisen K.K.**	1 000		57,03	10,51	5,41			Niigata Eng. Co. Ltd.	Niigata
	Imabari, Japan									
	Ehime Pref.									

7042227	**TOHO MARU No. 3**	**440**		**1964**	Shin Yamamoto Zosen—Kochi		(54)	**M Liquefied Gas Carrier**	Oil	
JJ2051		254		47,91	7,70	2,947		LPG	395kW (530bhp)	
93894	**Sankyo Kaiun K.K.**	322		43,03	7,68	3,51		2 Ta ER	Nippon Hatsudoki	Kobe
	Nakajima, Japan			1 dk				L.(gas) 515	Gen 2 × 32kW 440V d.c.	
	Ehime Pref.								Fuel 20,5t-2,5pd	10kn

6419382	**TOHO MARU No. 3**	**190**		**1964**	Kishimoto Zosen—Kinoe		(160)	**M General Cargo**	Oil 4SA 5Cy. 200 × 260	
JM2019		103		27,67	7,62	3,175		Mchy.aft		
94880	**Yo Inomata**	—		23,96	7,60	3,51			Mitsubishi Heavy Ind. Ltd.	Kobe
	Kunisaki, Japan			1 dk						
	Oita Pref.									

7334539	**TOHO MARU No. 5**	**1 535**		**1973**	Teraoka Zosen K.K.—Nandan		(135)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 380 × 580	
JJ2898		900			11,54	4,477		LPG	1 716kW (2 300bhp)	
113896	**Kinkai Sekiyu Ekika Gas Yuso**	1 603		68,00	11,51	5,26		3 Ta ER	Hanshin Nainenki Kogyo	Kobe
Rdr RT	**K.K.**			1 dk				L.(gas) 1 889		
	Kobe, Japan			RW						
	Hyogo Pref.									

5349762	**TOHO MARU No. 5**	**372**		**1959**	Koyo Dockyard Co. Ltd.—Mihara			**M General Cargo**	Oil 4SA 6Cy. 320 × 460	
JHEO	ex Kofuku Maru No. 5	221					(110)		485kW (650bhp)	
83095	ex Taisho Maru No. 1-63	550		49,74	7,45	3,506		1 Ho ER	Nippon Hatsudoki	Kobe
	Mitsuru Furumoto			45,09	7,40	3,71		G.795 B.760	Fuel 14,0t	10,5kn
	Sukumo, Japan			1 dk				1 Ha (21,4 × 4,1) ER		
	Kochi Pref.									

6902339	**TOHO MARU No. 5**	**199**		**1968**	Mochizuki Zosensho—Kinoe,			**M Sand Carrier**	Oil 4SA 12Cy. 200 × 240	
JM2959		94			Hiroshima Pref.		(51)	Mchy.aft	418kW (560bhp)	
104318	**Tatsuyuki Horiguchi**	406		36,02	8,23	2,794			Yanmar Diesel Eng. Co. Ltd.	Osaka
	Kitakyushu, Japan			31,98	8,21	3,00				
	Fukuoka Pref.			1 dk						

7909243	**TOHO MARU No. 8**	**496**		**1979**	Yamanaka Zosen—Namikata		(182)	**M General Cargo**	Oil 4SA 6Cy. 350 × 550	
JL4574		329		68,71		4,255		Mchy.aft	1 343kW (1 800bhp)	
121038	**Sanwa Kisen Y.K.**	1 558		64,01	11,51	6,13			Hanshin Nainenki Kogyo	Kobe
Gc Rdr	Yahata Senpaku Kyogyo Kumiai			1 dk						
RT	Naruto, Japan									
	Tokushima Pref.									

7855478	**TOHO MARU No. 8**	**270**		**1975**	Toko Zosen Kogyo K.K.—Japan			**M Tanker**	Oil	
JG3484		159		41,51		3,101		Mchy.aft	321kW (430bhp)	
117620	**Toho Kairiku Unyu K.K.**	582		37,01	7,60	3,31			Yanmar Diesel Eng. Co. Ltd.	Japan
	Tokyo Japan			1 dk						11kn

5409469	**TOHO MARU No. 8**	**175**		**1963**	Oka Zosen K.K.—Okayama		(112)	**M Tanker**	Oil 4SA 5Cy. 270 × 400	
8KYM		85		33,79	6,23	2,845		Chemical	201kW (270bhp)	
91520	**Masayoshi Tanimura**	224		29,37	6,20	3,10		2 Ta ER	Makita Tekkosho	Takamatsu
	Kamagari, Japan			1 dk						11kn
	Hiroshima Pref.			RW						

6725901	**TOHO MARU No. 11**	**497**		**1967**	Kyokuyo Zosen Tekko K.K.			**M General Cargo**	Oil 4SA 6Cy. 330 × 500	
JM2544		260			—Shimonoseki		(173)		746kW (1 000bhp)	
102206	**Tenju Kaiun K.K.**	1 099		54,51	9,02	3,988		1 Ho ER	Matsui Tekkosho	Ise
Rdr	Shimonoseki, Japan			49,79	9,00	4,47		G.1 076 B.983	Gen 1 × 8kW 100V a.c.	
	Yamaguchi Pref.			1 dk				1 Ha (24,0 × 4,5) ER		10kn

6817546	**TOHO MARU No. 12**	**491**		**1968**	Kyokuyo Zosen Tekko K.K.			**M General Cargo**	Oil 4SA 6Cy. 330 × 500	
JM2784		259			—Shimonoseki		(181)		746kW (1 000bhp)	
102380	**Tenju Kaiun K.K.**	1 099		54,46	9,02	4,014		1 Ho ER	Matsui Tekkosho	Ise
Gc	Shimonoseki, Japan			49,51	9,00	4,50			Gen 1 × 12kW 150V a.c.	
	Yamaguchi Pref.			1 dk				1 Ha (26,0 × 5,9) ER		10kn

6817558	**TOHO MARU No. 13**	**491**		**1968**	Kyokuyo Zosen Tekko K.K.			**M General Cargo**	Oil 4SA 6Cy. 330 × 500	
JM2877		259			—Shimonoseki		(182)		746kW (1 000bhp)	
102386	**Tenju Kaiun K.K.**	974		54,46	9,02	4,014		1 Ho ER	Matsui Tekkosho	Ise
Gc	Shimonoseki, Japan			49,51	9,00	4,50			Gen 1 × 12kW 115V a.c.	
	Yamaguchi Pref.			1 dk				1 Ha (25,7 × 5,7) ER		10kn

7106061	**TOHOKU MARU**	**34 843**		**1971**	Maizuru Jukogyo Ltd.—Maizuru			**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600	
JGRB		25 262					(157)		8 654kW (11 600bhp)	B&W
110281	**Kawasaki Kisen K.K.**	42 105	NK	197,01(BB)	30,05	10,999		6 Ho ER	Hitachi Zosen	Osa
Df Esd	Kobe, Japan			185,02	30,00	21,01		G.81 599	Gen 3 × 940kW a.c.	
Gc Pfd	Hyogo Pref.			1 dk				6 Ha (stl) (14,0 13,5 13,5 13,5 13,5	Fuel 2 514,5t-39,0pd	13,5kn
Rdr RT								15,2 × 16,0) ER		
								Cr 3(10,5)		

5412143 JGQA 116849 Esd Gc Rdr RT	**TOHYO MARU** ex Visayas Maru-75 ex Kohwa Maru-74 **Takebayashi Kisen K.K.** Yuasa, Japan Wakayama Pref.	**1 603** 858 2 689	NK	**1962** Hashihama Zosen—Imabari (128) 83,22 11,71 5,449 75,80 11,66 6,10 P 20,2 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.2 915	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 115V d.c. Fuel 359,5t-7,0pd 12kn
7127417 332398 Esd Rdr RT	**TOIA** **Wellington Harbour Board** Wellington New Zealand	**301** — —	✠100A1 CS 2/77 tug ✠LMC EL (d) 1"U1	**1972**-2 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (122) 32,24 9,68 3,302 30,79 9,15 4,04 1 dk rf 279 4BH WB34t	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 125kW 400V 50Hz a.c. 2 Directional propellers fwd only 11,75kn
5026918 JWRX C14823 Df Esd RT	**TOJO** ex Lanto-76 ex Skrue-71 ex Aska-67 **Sigurd Gangsto** Bergen Norway	**293** 158 528	NV	**1957** Thaules M/V A/S—Nygard (14) 44,38 8,56 3,125 39,63 8,51 3,41 1 dk rf nil	**M General Cargo** G.651 B.595 2 Ha (each 9,6 × 4,5) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Kiel Gen 1 × 7kW 3 × 5kW 220V d.c. Fuel 32,5t (d.o.) 11kn
5363275 JCQP 89259 Df Esd Gc Pfd Rdr RT	**TOJO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**24 958** 15 674 43 695	NK	**1962** Mitsubishi Nippon Heavy Ind. —Yokohama (838) 211,03 28,91 10,592 204,43 28,81 14,71 P 47,3 F 24,7 1 dk, pt 2nd dk RW	**M Tanker** 33 Ta ER L.55 325 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 12 309kW (16 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 340kW 445V a.c. Fuel 3 895,5t-53,0pd 16kn
6823571 JMAH 103372 Df Esd Gc Rdr	**TOKA MARU No. 1** **Koji Abe** Shizugawa, Japan Miyagi Pref.	**253** 122 —		**1968** Uchida Zosen—Ise (661) 7,73 3,099 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho Tateyama
7828425 8JXW 123139	**TOKA MARU No. 2** **Koji Abe** Japan	**134** — —		**1979** K.K. Kesennuma Zosen Tekkosho —Japan (217) *32,31* 6,80 2,75 1 dk	**M Fishing** Tuna	Oil Hanshin Nainenki Kogyo Japan
7828231 JE2483 109415	**TOKA MARU No. 3** **Kiyosuke Tsuda** Shiogama, Japan Miyagi Pref.	**128** 59 —		**1970** Okuda Zosen Tekko K.K.—Ishinomaki 23,02 2,001 9,20 2,49 1 dk	**M Crane Barge** Cr 1(30) 1(20)	Oil 172kW (230bhp) Kubota Tekkosho Japan 7kn
7852244 JE2008 109538	**TOKA MARU No. 5** **Toka Kaiji K.K.** Shiogama, Japan Miyagi Pref.	**391** 229 900		**1971** Okuda Zosen Tekko K.K.—Ishinomaki (162) 38,99 3,201 34,02 10,00 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Matsui Tekkosho Japan 9kn
7648265 JI2638 111629	**TOKA MARU No. 7** ex Chokai Maru **Toka Kaiji K.K.** Shiogama, Japan Miyagi Pref.	**499** 267 1 100		**1971** Iguchi Zosen K.K.—Tokyo 37,01 3,001 34,50 14,00 3,31 1dk	**TM Sand Carrier** 1 Ha (16,0 × 11,9) ER	2 Oil 522kW (700bhp) Niigata Eng. Co. Ltd. Japan 7kn
7853559 JESP 72442	**TOKACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**257** 61 —		**1954** Kure Zosensho—Kure 51,80 2,240 48,01 6,58 3,38 1 dk	**TM Patrol Ship**	2 Oil 1 119kW (1 500bhp) Ikegai Tekkosho Japan
7018070 JCAO 108779 Df Esd Gc Rdr RT	**TOKACHI MARU** **Japanese National Railways** Tokyo Japan	**4 091** 1 248 3 340		**1970** Hitachi Zosen (Hiroshima Works) —Mukaishima (4269) 144,61 18,45 5,106 136,02 18,39 7,22 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles	8 Oil 4SA each 12Cy. 260 × 400 geared to 2 sc. shafts 9 549kW (12 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V a.c. Fuel 162,5t 18kn
6516661 JHFB 98294 Df Esd Gc Pfd Rdr RTh/v	**TOKACHI MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 501** 1 348 2 260	NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (726) 84,08 13,54 5,315 76,99 13,50 9,00 P 28,1 F 47,0 2 dks rf 102	**M Fishing** Side Trawler Ref 3 Ho 5,7 21,8 15,7 In.2 379 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) Cr 2(5) 2(1,5) Der 2(10) 2(3) 6(1,5)	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 300kW 445V 60Hz a.c. Fuel 682,0t (hvf)-11,0pd 12,5kn
7394589 JG3389 116324 Df Esd Gc Pfd Rdr RT	**TOKACHISAN MARU** **Shosen Mitsui Kinkai K.K.** Tokyo Japan	**4 922** 2 162 4 174	NK	**1974** Mie Zosen K.K.—Yokkaichi (110) 112,91 18,01 6,528 103,99 17,99 10,70 1 dk RW	**M Container Ship** Fixed-guides Mchy.aft TEU 168 C. 168/20' 4 Ha (stl) ER	Oil 4SA 18Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Nippon Kokan Yokohama Fuel 476,5t-31,5pd 17kn
7617278 JLQQ 118778 Df Esd Gc Pfd Rdr RT	**TOKAI MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**16 309** 10 418 26 568	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (966) 178,59(BB) 22,92 10,302 170,39 22,86 14,41 P 29,3 F 13,2 1 dk	**M Bulk Carrier** G.35 015 B.32 613 5 Ha (stl) (19,2 × 9,3) (19,2 12,8 25,6 25,6 × 10,8) ER Der 4(20)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,5kn

6828430 Rdr	**TOKAI MARU** **Compania Navegacion** **Mexicana S.A.**	**991** 601 2 198		**1968** 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	Imabari Zosen—Imabari	(181)	**M General Cargo** 1 Ho ER G.2 474 B.2 242 1 Ha (35,8 × 6,4) ER Der 2(7)		Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 64kW Fuel 122,0t-6,0pd	Takamatsu 11kn
7512870 JQHB 119099 Gc Rdr	**TOKAI MARU** **Nippon Yushutsunyu Sekiyu K.K.** Tokyo Japan	**991** 633 1 220	NK	**1975** 67,90 11,03 4,420 62,01 11,00 5,01 P 15,3 F 8,6 1 dk RW	Sanyo Zosen K.K.—Mukaishima	(718)	**M Tanker** Chemical Mchy.aft L.1 388		Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Takamatsu 12,75kn
7855349 JM4034 114293	**TOKAI MARU** **Shirahama Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**242** 100 600		**1972** 41,03 2,901 37,50 8,81 4,50 1 dk	Daishin Dock K.K.—Japan		**M Sand Carrier** Mchy.aft		Oil 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan 9kn
6726670 JALM 102261 Df Esd Rdr RT	**TOKAI MARU No. 1** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 67 —		**1967** 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	Hayashikane Zosen—Nagasaki	(633)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Nagasaki
6726682 JM2497 102262 Esd	**TOKAI MARU No. 2** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	Hayashikane Zosen—Nagasaki	(635)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Nagasaki
6800828 JAPA 102265 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 3** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 67 —		**1967** 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	Hayashikane Zosen—Nagasaki	(638)	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER		Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nagasaki
7731440 JEDV 66691 RT	**TOKAI MARU No. 5** ex Chiyoda Maru **K.K. Tokai Kigyo** Chiba, Japan Chiba Pref.	**499** 251 886		**1950** 56,22 4,080 52,00 9,01 4,40 1 dk	Ishikawajima Jukogyo—Tokyo		**M Training Ship**		Oil 410kW (550bhp) Kobe Hatsudoki K.K.	Japan 9kn
6800830 JM2498 102266 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 5** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	Hayashikane Zosen—Nagasaki	(639)	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER		Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nagasaki
5266984 JQUU 65536 Df Esd	**TOKAI MARU No. 6** ex Otori Maru ex Kyoei Maru-62 **K.K. Tokai Unyu** Tokyo Japan	**993** 515 1 307		**1950** 71,48 10,49 4,877 63,02 10,47 5,26 P 18,0 B 9,2 F 6,8 1 dk RW	Harima Zosensho—Aio	(451)	**M Tanker** 8 Ta ER L.2 026	HeCls. BC	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Harima Zosensho Gen 2 × 40kW 115V d.c. Fuel 73,5t-4,5pd	Aioi 10kn
6726694 JAPD 102272 Df Esd Pfd Rdr RT	**TOKAI MARU No. 6** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 67 —		**1967** 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	Hayashikane Zosen—Nagasaki	(636)	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER		Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nagasaki
6726709 JM2561 102273 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 7** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	Hayashikane Zosen—Nagasaki	(637)	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER		Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nagasaki
7854711 JG2649 107313	**TOKAI MARU No. 8** **Toshiaki Sugano** Tateyama, Japan Chiba Pref.	**225** 130 406		**1970** 34,02 31,40 7,80 3,51 1 dk	Takao Zosen—Japan		**M General Cargo** Mchy.aft		Oil	Japan 9,5kn
7852074 JL3558 108589	**TOKAI MARU No. 11** ex Seiyu Maru No. 3 ex Eishin Maru No. 12 **Kyoei Kaiun K.K.** Tateyama, Japan Chiba Pref.	**351** 192 650		**1970** 43,01 3,301 38,99 9,50 3,71 1 dk	Taisei Zosen K.K.—Higashino	(133)	**M General Cargo** Mchy.aft		Oil 634kW (850bhp) Niigata Eng. Co. Ltd.	Japan 11,5kn
6818320 JLAO 103636 Df Esd Rdr RT	**TOKAI MARU No. 11** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —		**1968** 38,97 7,32 2,947 33,58 7,29 3,41 1 dk	Hayashikane Zosen—Nagasaki	(663)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	Osaka
6818332 JM2572 103637 Esd RT	**TOKAI MARU No. 12** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**192** 73 —		**1968** 38,97 7,32 2,947 33,58 7,29 3,41 1 dk	Hayashikane Zosen—Nagasaki	(665)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	Osaka

6525595 JPQW 98370 Df Esd Gc Pfd Rdr RTv	**TOKAI MARU No. 13** ex Shuko Maru ex Kashihara Maru No. 1-73 ex Sansei Maru-72 ex Pulupandan-71 **K.K. Tokai Unyu** Tokyo Japan	**2 153** 975 3 329 (NK)	**1965** Hashihama Zosen—Imabari (187) 91,39 13,06 5,512 84,03 13,01 6,30 P 29,9 RQD 26,0 B 8,0 F 15,0 1 dk conv Oil Molasses Tanker —	**M Tanker** 10 Ta ER L.3 898 HeCls. BC	Oil 4SA 8Cy. 470 × 670 2 089kW (2 800bhp) Akasaka Tekkosho Gen 2 × 120kW 445V 65Hz a.c. Fuel 426,5t (d.o.)-12,0pd	 Yaizu 12,5kn
6821456 JLCN 103641 Df Esd Rdr RT	**TOKAI MARU No. 13** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —	**1968** Hayashikane Zosen—Nagasaki (666) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	 Osaka
6821468 JM2578 103642 Esd RT	**TOKAI MARU No. 15** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**193** 72 —	**1968** Hayashikane Zosen—Nagasaki (667) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	 Osaka
6821470 JCHN 103643 Df Esd Rdr RT	**TOKAI MARU No. 16** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —	**1968** Hayashikane Zosen—Nagasaki (668) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	 Osaka
6821482 JM2579 103644 Esd RT	**TOKAI MARU No. 17** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —	**1968** Hayashikane Zosen—Nagasaki (669) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	 Osaka
6821494 JCKI 104252 Df Esd Rdr RT	**TOKAI MARU No. 21** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —	**1968** Hayashikane Zosen—Nagasaki (670) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	 Osaka
6821509 JM2902 104253 Esd RT	**TOKAI MARU No. 22** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**193** 73 —	**1968** Hayashikane Zosen—Nagasaki (671) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	 Osaka
6825347 JCOB 104258 Df Esd Gc Rdr	**TOKAI MARU No. 23** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 72 —	**1968** Hayashikane Zosen—Nagasaki (672) 38,94 7,32 3,175 33,99 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	 Osaka
6825359 JM2904 104259 Df Esd Gc Rdr	**TOKAI MARU No. 25** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**193** 72 —	**1968** Hayashikane Zosen—Nagasaki (673) 38,94 7,32 3,175 33,99 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	 Osaka
6903993 JBDG 104411 Df Esd Rdr RT	**TOKAI MARU No. 26** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —	**1968** Hayashikane Zosen—Nagasaki (695) 38,94 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kobe Hatsudoki K.K.	 Nagasaki
7534567 JG2462 101001 Rdr	**TOKAI MARU No. 27** **K.K. Tokai Unyu** Tokyo Japan	**915** 546 1 700	**1967** K.K. Ichikawa Zosensho—Ise 64,34 10,32 4,344 59,52 10,29 5,26 1 dk	**M**	Oil 783kW (1 050bhp) Niigata Eng. Co. Ltd. Fuel 26,5t-4,0pd	 Japan 10,5kn
6904002 JM2917 104412 RT	**TOKAI MARU No. 27** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**193** 73 —	**1968** Hayashikane Zosen—Nagasaki (696) 38,94 7,32 2,947 33,61 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kobe Hatsudoki K.K.	 Nagasaki
7735666 JM4543 122719	**TOKAI MARU No. 28** **Daito Kaiun K.K.** Tateyama, Japan Chiba Pref.	**491** 240 —	**1978** K.K. Yoshida Zosen Kogyo—Arida (301) ... ... 57,03 11,02 5,52 1 dk	**M General Cargo**	Oil	 Japan
6904014 JBDI 104418 Df Esd Rdr RT	**TOKAI MARU No. 31** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 69 —	**1968** Hayashikane Zosen—Nagasaki (697) 38,94 7,32 2,947 33,61 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kobe Hatsudoki K.K.	 Nagasaki

6904026 JM2921 104419 RT	**TOKAI MARU No. 32** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**193** 69 —	**1968** 38,94 33,61 1 dk	Hayashikane Zosen—Nagasaki (698) 7,32 7,29	 2,947 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kobe Hatsudoki K.K.	 Nagasaki
6921086 JBEY 106423 Df Pfd Rdr RT	**TOKAI MARU No. 33** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**204** 71 —	**1969** 39,93 34,60 1 dk	Hayashikane Zosen—Nagasaki (716) 7,42 7,40	 2,947 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo	 Osaka
6921098 JM3083 106424 RT	**TOKAI MARU No. 35** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**202** 71 —	**1969** 39,93 34,60 1 dk	Hayashikane Zosen—Nagasaki (717) 7,42 7,40	 2,947 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo	 Osaka
6921103 JBFV 106425 Df Pfd Rdr RT	**TOKAI MARU No. 36** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**204** 72 —	**1969** 39,93 34,60 1 dk	Hayashikane Zosen—Nagasaki (718) 7,42 7,40	 2,947 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo	 Osaka
6921115 JM3084 106426 RT	**TOKAI MARU No. 37** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**202** 71 —	**1969** 39,93 34,60 1 dk	Hayashikane Zosen—Nagasaki (719) 7,42 7,40	 2,947 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo	 Osaka
7104477 JLJN 108336 Df Rdr RT	**TOKAI MARU No. 51** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**193** 68 —	**1970** 38,94 33,61 1 dk	Hayashikane Zosen—Nagasaki (768) 7,35 7,32	 2,960 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
7104489 JM3324 108337 Df Rdr RT	**TOKAI MARU No. 52** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**192** 68 —	**1970** 38,94 33,61 1 dk	Hayashikane Zosen—Nagasaki (769) 7,35 7,32	 2,960 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
7227504 JLMC 110122 Df Esd Gc Pfd Rdr RT	**TOKAI MARU No. 53** **Saga Gyogyo-bu K.K.** Kushiro, Hokkaido Pref. Japan	**124** 42 —	**1972** 35,34 29,70 2 dks	Narasaki Zosen K.K.—Muroran (791) 7,27 7,24	 2,363 4,70	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo	 Kobe
7912604	**TOKAI MARU No. 56** **Tokai Gyogyo K.K.** Japan	**149** — —	**1979** ... ... 1 dk	Hayashikane Zosen—Nagasaki (879)		**M Fishing** Pair Trawler	Oil Daihatsu Diesel Mfg. Co. Ltd.	 Japan
7912616	**TOKAI MARU No. 57** **Tokai Gyogyo K.K.** Japan	**149** — —	**1979** ... ... 1 dk	Hayashikane Zosen—Nagasaki (880)		**M Fishing** Pair Trawler	Oil Daihatsu Diesel Mfg. Co. Ltd.	 Japan
6819180 Df Esd Rdr RT	**TOKAI MARU No. 123** **Sociedade de Pesca Taiyo Ltda.** Santos Brazil	**103** 53 —	**1963** *29,24* 1 dk	Taiyo Zosen—Nagasaki 5,34 5,31	 2,70	**M Fishing** Side Trawler 2 Ha (each 1,9 × 1,2) ER	Oil 4SA 6Cy. 270 × 390 291kW (390bhp) Kobe Hatsudoki K.K. Fuel (d.o.)	 Nagasaki 11kn
6819192 Df Esd Rdr RT	**TOKAI MARU No. 125** **Sociedade de Pesca Taiyo Ltda.** Santos Brazil	**103** 52 —	**1963** *29,24* 1 dk	Taiyo Zosen—Nagasaki 5,34 5,31	 2,70	**M Fishing** Side Trawler 2 Ha (each 1,9 × 1,2) ER	Oil 4SA 6Cy. 270 × 390 291kW (390bhp) Kobe Hatsudoki K.K. Fuel (d.o.)	 Nagasaki 11kn
6728202 JMVU 101350 Df Esd Gc Pfd Rdr RT	**TOKAI No. 3** ex Ryuo Maru No. 1-79 **Tohkai Senpaku K.K.** Tokyo Japan	**261** 136 —	**1967** 45,70 40,49 1 dk	Kanasashi Zosensho—Shimizu (785) 7,62 7,60	 2,998 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niigata
6809422 JECO 101071 Df Esd Gc Pfd Rdr RT	**TOKAIDAIGAKU MARU No. 2** **Tokai University** Tokyo Japan	**702** 195 295	**1967** 62,11 57,00 1 dk	Ishikawajima Ship & Chemical Plant Co.—Tokyo (363) 11,43 11,41	 4,700 5,41	**M Training Ship** 96P	Oil 4SA 12Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo	 Osaka 10,5kn
7506118 JQHX 117686 Esd Gc Pfd Rdr RT	**TOKAIGO No. 2** **Tomatsu Sangyo K.K.** Tokyo Japan	**319** 129 339	**1975** 44,61 38,99 1 dk	Goko Zosen—Kitakyushu (1013) 7,93 7,90	 3,315 3,56	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd.	 Tokyo

7623643	**TOKAII No. 3** **Daio Kensetsu K.K.**	**101** 44 28	NK	**1964** K.K. Ichikawa Zosensho—Ise (1234) 26,34 7,52 1,753 25,00 7,50 2,09 1 dk	**TM Work Ship**	2 Oil 4SA each 5Cy. 200 × 280 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 8,5kn
5363457 PKSW Df Esd Rdr	**TOKALA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 431** 2 421 2 230	BKI GL ✠Classed LR until 4/65	**1962**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/07) 96,27 14,53 4,465 86,01 14,51 5,82 F 10,7 2 dks, 3rd dk in Nos. 1 & 2 holds rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac Gen 1 × 360kW 230V 12kn
6915403 Esd	**TOKAR** **Government of The Democratic Republic of The Sudan (Railways Department)** Port Sudan Sudan	**220** 70 —	✠Classed LR until 1/71.	**1969**-11 Martin Jansen Schiffswerft u. Mfbk.—Leer (82) 34,32 8,36 3,887 31,02 8,23 3,97 1 dk rf 991	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 reverse reduction geared Masch. Augsburg-Nurnberg Augsburg Gen 2 × 22kW 1 × 10kW 45V d.c.
7811939 Df Esd Gc Pfd Rdr RT	**TOKARYEVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 876** 1 633 5 100 **5 366** 2 848 6 300	RS (Class cont.)	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/305) 123,93(BB) 17,05 —/7,320 114,03 17,00 4,50 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
6518877 Rdr RTh	**TOKEI MARU** **Butenlogs Inc.** Philippines	**654** 398 1 239		**1965** Asakawa Zosen—Imabari (75) 58,98 8,84 4,452 53,95 8,77 4,65 1 dk rf 76	**M General Cargo** 1P 1 Ho 37,0 ER 1 Ha (29,5 × 5,1) ER 2W Der 2(5)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Makita Tekkosho Takamatsu Gen 2 × 7,5kW 105V d.c. Fuel (d.o.) 11kn
5345728 H3UI 5198-75 Df Esd Gc Pfd Rdr RTm	**TOKELAU** ex Suruga Maru-75 **Ordy de Navegacion S.A.** Panama Panama	**9 328** 5 296 11 099	NK ✠Classed LR until 4/68	**1957**-5 Mitsubishi Nippon Heavy Ind. —Yokohama (819) 155,28 19,59 9,037 145,01 19,51 12,30 F 12,5 3 dks, 4th dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 15,7 22,2 20,8 14,4 22,4 13,5 G.18 114 B.16 615 In.463 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 8,7 11,9 × 7,0) (7,1 × 5,0) 18W Der 2(19,75) 2(9,75) 14(5,75)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 224kW 445V 60Hz a.c. Fuel 1 612,5t (hvf)-40,0pd 19kn
7103760 EAGX Esd Gc Rdr RT	**TOKI ALAI** **Pesquera Larrauri S.A.** Ondarroa Spain	**260** 105 —	(BV)	**1971** S.L. Ardeag—Bilbao (61) 35,21 32,01 7,22 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya 12kn
7528180 EHGM Df Esd Gc Pfd RT	**TOKI ARGIA** **Toki Argia S.A.** Ondarroa Spain	**350** — 200	BV	**1977** S.L. Ardeag—Bilbao (84) 37,52 8,41 34,02 8,21 4,12 1 dk	**M Fishing** Side Trawler	Oil 4SA 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel
7374149 LNWX 18362 Df Esd Gc Pfd Rdr RT	**TOKI ARROW** **K/S A/S Arrow & Co. II** Kristian Gerhard Jebsen Bergen Norway	**24 997** 12 998 38 914	NV	**1974** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (990) 182,02(BB) 29,06 11,596 174,38 29,01 16,11 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 684 1 Ha (stl) (17,5 × 17,4) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7426617 JG3514 117731 Rdr RT	**TOKIN MARU No. 5** **Tokyo Kinkai Kisen K.K.** Tokyo Japan	**498** 312 1 601		**1975** Sasaki Zosen K.K.—Kinoe (197) 11,00 4,496 62,01 10,98 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7103978 JJ2692 110174 Rdr RT	**TOKIN MARU No. 8** ex Hyogo Maru No. 8 **Tokyo Kinkai Kisen K.K.** Tokyo Japan	**486** 317 1 568		**1970** Kishimoto Zosen—Kinoe (383) 64,52 11,00 3,887 60,00 10,98 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 379 1 Ha (32,4 × 8,6) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 40kW 225V a.c. 11kn
5363495 MEGG 301855 Df Esd Pfd Rdr RT	**TOKIO** **Diamonds Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**273** 91 —	**✠100A1** SS 12/78 trawler **✠LMC** EL (e) I	**1961**-5 Goole SB. & Repairing Co. Ltd. —Goole (525) *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 RW rf 533 BK 127 4BH WB2t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 522kW (700bhp) Mirrlees, Bickerton & Dam Stockport Fuel 48,5t 12kn
7232822 DNCT Df Esd Gc Rdr RTm/h/v	**TOKIO EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**58 082** 38 520 49 532	GL	**1973** Blohm & Voss A.G.—Hamburg (878) 287,64(BB) 32,26 12,015 273,03 32,19 25,02 2 dks	**S Container Ship** Fixed-guides 10 Ho 15,2 14,6 28,6comb. 13,1 14,1 30,6comb. 30,4comb. 14,7 31,7comb. 29,5comb. TEU 3010 C.Ho 1126/20' 432/40' C.Dk 1020/20' (40') 15 Ha (stl) ER	2 S Turb dr geared to sc. shaft 60 524kW (81 132shp) STAL-LAVAL Turbin AB Finspong Gen 3 × 1800kW 1 × 1650kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 26kn

6927107 JJ2437 104841 Rdr RT	**TOKISHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**992** 268 687	**1969** K.K. Wakamatsu Zosensho —Kitakyushu (182) 71,56 12,43 3,633 65,00 12,40 4,81 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osaka Gen 3 × 205kW 450V a.c. 14kn
7374682 JQHW 117683 Df Esd Gc Pfd Rdr RT	**TOKITSU MARU** **Nippon Yusen Kaisha** Tokyo Japan	**129 508** 101 854 261 546	**1975** Nippon Kokan K.K.—Tsu, Mie Pref. (23) NK 331,50(BB) 54,84 20,575 314,00 54,79 26,40 1 dk	**S Tanker** Mchy.aft L.321 559	2 S Turb dr geared 26 856kW (36 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki 16kn
6412047 H8DK Df Esd Rdr	**TOKIWA** ex Kikko Maru-79 **Great Eastern Shipping Inc.** Panama Panama	**1 988** 1 092 3 133	**1964** Setoda Zosensho—Setoda (167) 90,02 12,83 5,335 NK 82,48 12,81 6,51 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.4 180 B.3 823 2 Ha (20,3 23,3 × 6,1) ER 11W Der 2(15) 4(10) 2(5)	Oil 2SA 7Cy. 390 × 650 1 753kW (2 350bhp) Kobe Hatsudoki Kob Gen 2 × 160kW 445V a.c. Fuel 246,0t-9,0pd 14kn
6525741 JK2326 97776	**TOKIWA** **Bingo Shosen K.K.** Numakuma, Japan Hiroshima Pref.	**139** 65 56	**1965** Nakamura Zosen Tekkosho—Matsue (219) 28,71 7,52 1,804 24,01 6,99 2,70 1 dk	**M Ferry** 150P	Oil 4SA 6Cy. 160 × 200 149kW (200bhp) Niigata Eng. Co. Ltd. Niigata Fuel 9,0t-1,0pd 9kn
7301910 JFXX 113987 Df Esd Gc Pfd Rdr RT	**TOKIWA MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan	**116 140** 90 327 237 455	**1973** Mitsubishi Heavy Industry Ltd. —Nagasaki (1710) NK 321,83 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** Mchy.aft L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Fuel 7 895,5t (o.f.)-168,5pd 15,75kn
7825368 JJAX 119986 Df Esd Gc Pfd Rdr RT	**TOKIWA MARU** **Okura Gyogyo K.K.** Niigata, Japan Niigata Pref.	**499** 236 630	**1979** Niigata Eng. Co. Ltd.—Niigata (1623) 52,20 4,272 50,02 11,51 6,79 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 380 reduction geared 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata
7128203 JGFE 112218 Df Gc Pfd Rdr	**TOKIWA MARU No. 2** ex Seisho Maru No. 8-78 **Okura Gyogyo K.K.** Niigata, Japan Niigata Pref.	**344** 179 236	**1971** Kanasashi Zosensho—Shimizu (1049) 54,31 8,36 3,499 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe
6723238 7KDO 98264 Df Esd Gc Rdr RT	**TOKIWA MARU No. 58** **Okura Gyogyo K.K.** Niigata, Japan Niigata Pref.	**357** 136 949	**1967** Niigata Eng. Co. Ltd.—Niigata (705) 48,52 9,02 3,480 43,11 9,00 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
6863765 UBNA M-24188	**TOKMAK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 186	**1959** ..........U.S.S.R. 43,59 7,62 3,144 RS 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.196 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made73 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7310052 JMMM 118894 Df Esd Gc Pfd Rdr RTm/v	**TOKO MARU** ex Eastern Dale-78 **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**118 434** 88 994 236 779	**1973** Mitsubishi Heavy Industry Ltd. —Nagasaki (1714) NK 321,85 52,46 19,889 304,02 52,41 25,71 P 29,9 B 36,9 F 15,3 1 dk rf nil	**S Tanker** 14 Ta ER L.282 764 HeCls. BptC	S Turb dr geared 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1400kW 1 × 350kW 450V 60Hz a.c. Fuel 13 331,5t (o.f.)-168,5pd 15,75kn
5363550 JRKA 86916 Df Esd Gc Pfd Rdr RTm/h/v	**TOKO MARU** **Toei Kaiun K.K.** Tokyo Japan	**1 695** 857 2 394	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (589) NK 82,48 12,65 5,512 74,99 12,60 6,30 P 24,4 F 8,3 1 dk rf 203	**M General Cargo** Ref. 3 Ho 16,0 14,9 14,9 ER In.2 252 3 Ha (each 2,7 × 2,7) ER 6W Der 6(2)	Oil 2SA 6Cy. 420 × 900 1 790kW (2 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 160kW 450V 60Hz a.c. Fuel 498,0t (d.o.)-9,5pd 13kn
7338561 JDTV 109809 Df Esd Gc Pfd Rdr	**TOKO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**1 490** 411 930	**1971** Hayashikane Zosen—Nagasaki (800) 78,64 11,00 5,309 68,00 10,98 8,01 1 dk	**M Research/Fishing**	Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Japan Gen 2 × 350kW 450V a.c. Fuel 701,0t 14kn
7210214 JJ2773 109070	**TOKO MARU** ex Yoshu Maru **Minami Satsuhama Suna Seisan Kyogyo Kumiai K.K.** Kushikino, Japan Kagoshima Pref.	**499** 295 530	**1972** K.K. Matsuura Zosen—Kinoe (185) 44,71 10,04 3,790 41,00 10,01 5,41 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 8kW 225V a.c. Fuel 18,5t-4,0pd 9,5kn
7850442 8KYC 92738	**TOKO MARU** **Oita Kaiun K.K.** Tsukumi, Japan Oita Pref.	**486** 297 844	**1963** Kegoya Dock K.K.—Kure (222) 53,40 3,601 50,50 8,01 3,81 1 dk	**M General Cargo** Limestone Mchy.aft	Oil 425kW (570bhp) Matsui Tekkosho Japan 9kn

6809109 JBKU 100694 Df Esd Rdr RTm/h	**TOKO MARU** **Fukada Salvage K.K.** Osaka, Japan Osaka Pref.	**483** 134 477	NK	**1967** Ujina Zosensho—Hiroshima (477) 48,44 9,56 3,328 42,02 9,50 4,09 F 25,3 1 dk	**TM Tug** Der 1(3)	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Gen 2 × 44kW 445V 60Hz a.c. Fuel 209,5t (hvf)	Kobe 12,25kn
6419394 JM4041 114111 RT	**TOKO MARU** **Okinawa Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**468** 276 704	(NK)	**1964** Imai Zosen—Kochi (181) 49,69 8,54 3,760 44,99 8,49 5,67 P 10,7 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.1 110 B.904 1 Ha (21,4 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Fuel 18,5t	Kobe 10,5kn
6812168 JK2549 100714 Rdr	**TOKO MARU** **Toko Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**350** 192 750		**1968** Sanyo Zosen K.K.—Mukaishima (353) 46,00 7,83 3,556 42,02 7,80 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,8 × 5,4) ER	Oil 2SA 6Cy. 270 × 400 373kW (500bhp) Ishibashi Tekkosho Gen 2 × 20kW 100V a.c.	Matsue 10kn
7217444 JG3126 112846 Gc Rdr	**TOKO MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**225** 68 61		**1972** Sanyo Zosen K.K.—Mukaishima (632) 30,48 9,10 3,010 27,01 8,79 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho	Tateyama
5363615 JRBE 83125	**TOKO MARU** **Susumu Koga** Okawa, Japan Saga Pref.	**198** 55 247		**1959** Shioyama Dockyard Co. Ltd.—Osaka (244) 35,31 6,48 2,804 31,50 6,13 3,10 1 dk	**M Tanker** Chemical 2 Ta ER L.113	Oil 4SA 5Cy. 260 × 400 194kW (260bhp) Hanshin Nainenki Kogyo Fuel 13,0t-1,5pd	Kobe 10kn
7603239 JK3767 120216 Gc Rdr	**TOKO MARU** **Nakamura Kaiun Y.K.** Omishima, Japan Ehime Pref.	**198** 92 695		**1976** Omishima Dock K.K.—Kamiura (1046) 9,33 52,00 9,31 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7512959 JL4155 118968 Gc Rdr RT	**TOKO MARU** **Umemaru Kisen K.K.** Hakata, Japan Ehime Pref.	**192** 108 529		**1975** Shin Nikko Zosen—Setoda (110) 8,01 3,099 44,99 7,98 3,18 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho	Ise
6921127 JM3068 106376	**TOKO MARU No. 1** **Yoshimi Sato** Okimi, Japan Hiroshima Pref.	**499** 297 980		**1969** Towa Zosen K.K.—Shimonoseki (369) 53,50 8,95 4,201 49,00 8,92 4,50 1 dk	**M Tanker** 6 Ta ER L.1 079	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yaizu 10,5kn
5363639 7LMA 89226	**TOKO MARU No. 1** **Nanmei Kosan K.K.** Tokyo Japan	**377** 250 730		**1961** Shimoda Dockyard Co. Ltd. —Shimoda (125) 41,00 8,23 3,175 38,36 7,78 3,51 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Fuel 8,5t-1,5pd	Tateyama 8,5kn
7101683 JK3313 107963 Esd Gc Rdr	**TOKO MARU No. 2** **Kyodo Kaiun K.K.** Kudamatsu, Japan Yamaguchi Pref.	**998** 540 2 013		**1970** Honda Zosen—Sakai (580) 70,01 11,03 4,979 66,81 11,00 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 201 B.1 995 1 Ha (31,8 × 6,5) ER 6W Der 2(12)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 104kW 450V a.c. Fuel 131,0t-8,5pd	Kobe 14,5kn
5363641 7LLC 87873 Gc Rdr	**TOKO MARU No. 2** **Kyodo Kaiun Y.K.** Kure, Japan Hiroshima Pref.	**444** 267 750		**1961** Yoshiura Zosen—Kure (136) 47,58 7,85 3,607 44,20 7,80 3,89 1 dk	**M Tanker** 6 Ta ER L.810	Oil 4DA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Gen 1 × 5kW 35V d.c. Fuel 31,5t	Kobe 10kn
5413587 7LQZ 91478	**TOKO MARU No. 5** ex Shozan Maru No. 2 **Toko Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**477** 294 750		**1962** Kishigami Zosen—Akitsu (253) 50,09 7,83 3,607 45,27 7,80 3,92 1 dk	**M General Cargo** 1 Ho ER G.820 B.791 1 Ha (24,8 × 6,0) ER	Oil 4SA 6Cy. 300 × 420 433kW (580bhp) Sumiyoshi Tekkosho Gen 1 × 5kW 110V d.c.	Yoshida 10kn
6605539 JK2283 97699 Rdr	**TOKO MARU No. 8** ex Eiho Maru No. 8 **Sankei Kisen Y.K.** Onomichi, Japan Hiroshima Pref.	**424** 240 643		**1965** Koyo Dockyard Co. Ltd.—Mihara (337) 47,73 8,03 3,499 43,01 8,01 3,81 1 dk	**M General Cargo** 1 Ho ER G.812 B.786 1 Ha (15,9 × 4,1) ER	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki Gen 1 × 80kW 225V a.c. Fuel 24,5t-1,0pd	Kobe 10kn
6918508 JL3059 104153 Rdr RT	**TOKO MARU No. 11** ex Nippon Maru No. 11 **Toko Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**499** 275 1 014		**1968** Kishimoto Zosen—Kinoe (276) 54,31 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft G.1 044 B.942	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Kobe Hatsudoki Seizosho Gen 1 × 20kW 225V a.c.	Kobe 12kn
7855454 JM3624 116906	**TOKO MARU No. 16** **Nagannu Kogyo K.K.** Naha Japan	**699** 326 1 000		**1973** Mochizuki Zosensho—Kinoe, Hiroshima Pref. *51,00* 3,801 11,00 5,80 1 dk len—79	**M Sand Carrier** Mchy.aft	Oil 1 194kW (1 600bhp) Matsui Tekkosho	Japan 11kn
7852505 JM3409 112139	**TOKO MARU No. 18** **Tsugio Hirata** Kagoshima, Japan Kagoshima Pref.	**379** 183 650		**1972** Mochizuki Zosensho—Kinoe, Hiroshima Pref. (70) 46,82 3,401 43,52 10,51 5,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Matsui Tekkosho	Japan 10kn

5398373 JRHQ 83137 Rdr	**TOKO No. 1** ex Fuku Maru No. 18 ex Zenko Maru No. 18-69 **Blue Marine Enterprise K.K.** Tokyo Japan	**467** 266 —	**1959** 52,20 47,27 1 dk	Kanasashi Zosensho—Shimizu 9,00 8,79	3,810 4,32	(325) **M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (each 2,5 × 2,5)	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho Yaizu Gen 2 × 128kW 250V a.c. 10,5kn
7621102 JL4366 117515 Gc Rdr RT	**TOKU MARU No. 15** **Matsuoka Senpaku K.K.** Shirotori, Japan Kagawa Pref.	**699** 441 1 877	**1976** 67,01 1 dk	Omishima Dock K.K.—Kamiura 11,54 11,51	4,852 6,71	**M General Cargo** (1051) Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
7825057 JL4534 118928 Gc Rdr	**TOKU MARU No. 18** **Matsuoka Senpaku K.K.** Shirotori, Japan Kagawa Pref.	**497** 299 1 599	**1978** 70,11 65,00 2 dks	K.K. Matsuura Zosen—Kinoe 11,03 11,00	4,350 6,30	(263) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Tokyo
6601571 JH2044 98059 Rdr RT	**TOKUEI MARU No. 5** **Yuichi Shimizu** Nanto, Japan Mie Pref.	**498** 307 939	**1965** 53,19 48,06 1 dk RW	K.K. Ichikawa Zosensho—Ise 8,06 8,01	3,709 4,09	**M Tanker** (1244) Chemical 6 Ta ER	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 16kW a.c. 10,5kn
7510054 JH2606 118293 Gc Rdr RT	**TOKUEI MARU No. 7** **Yuichi Shimizu** Nanto, Japan Mie Pref.	**341** 163 690	**1975** 42,98 1 dk	Omishima Dock K.K.—Kamiura 8,01 7,98	3,00	**M Tanker** (1035) Mchy.aft	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Kobe
7036802 JH2418 109890 Rdr RT	**TOKUEI MARU No. 8** **Yuichi Shimizu** Nanto, Japan Mie Pref.	**635** 402 1 355	**1970** 60,20 55,40 1 dk RW	K.K. Ichikawa Zosensho—Ise 9,61 9,58	4,401 4,81	**M Tanker** (1282) 8 Ta ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 220V a.c. Fuel 43,5t-5,0pd 11kn
7706366 JH2665 118387 Rdr	**TOKUEI MARU No. 12** **Yuichi Shimizu** Nanto, Japan Mie Pref.	**496** 252 1 100	**1977** 52,00 1 dk	Shin Nikko Zosen—Setoda 10,00	4,001 4,30	(121) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
6503200 Df Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 15** **Sunrising Shipping Corp. S.A.** Panama Panama	**225** 91 —	**1964** 35,03 1 dk RW	K.K. Ichikawa Zosensho—Ise 6,86 6,81	2,769 3,18	**M Fishing** (1235) Side-fishing Mchy.aft	Oil 2SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe
7623655 JMYQ 107682 Rdr RT	**TOKUEI MARU No. 25** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**339** 100 —	**1969** NK 31,53 30,21 F 11,9 1 dk	Sanyo Zosen K.K.—Mukaishima 9,50 9,48	3,912 4,20	**TM Tug** (566) Pusher	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kobe Gen 2 × 80kW 230V a.c. Fuel 109,5t-11,0pd 11,5kn
7706304 JLUS 118806 Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 28** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**499** 148 579	**1977** NK 49,43 45,09 P 2,2 F 18,6 1 dk	Sanyo Zosen K.K.—Mukaishima 10,01	4,031 4,42	**TM Tug** (757)	2 Oil 4SA each 6Cy. 360 × 540 Akasaka Tekkosho Yaizu 12,25kn
7425015 JEET 116601 Df Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 28** **Kinsuke Okinaka** Owase, Japan Mie Pref.	**497** 257 —	**1974** 53,98 1 dk RW	Mie Zosen K.K.—Yokkaichi 9,22 9,20	4,30	(136) **M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
6512782 JG2240 98292 Gc Rdr RT	**TOKUHAYA MARU** **Haruhiko Yuasa** Saiki, Japan Oita Pref.	**490** 291 849	**1965** 52,89 47,99 1 dk RW	Kurushima Dock Co. Ltd.—Uwajima 8,06 8,01	3,696 3,99	**M General Cargo** (303) 1 Ho ER 1 Ha (26,9 × 5,0) ER	Oil 4SA 6Cy. 275 × 430 485kW (650bhp) Nippon Hatsudoki Kobe Gen 1 × 5kW 100V d.c. Fuel 25,5t-2,0pd 9kn
7352414 JH2621 116525 Gc Rdr RT	**TOKUHIRO MARU** **Yamamoto Shoji K.K.** K.K. Seifukumaru Tokyo Japan	**999** 662 2 388	**1973** 70,54 1 dk RW	K.K. Ichikawa Zosensho—Ise 11,21 11,18	5,309 5,85	**M Tanker** (1315) Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Niigata
7805588 JRTI 122770 Df Gc Pfd Rdr RT	**TOKUHIRO MARU No. 1** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 50 180	**1978** 38,16 31,27 1 dk	Tokushima Zosen—Fukuoka 6,43 6,41	2,601 3,00	(1271) **M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
7805590 JM4525 122771 Df Gc Pfd Rdr RT	**TOKUHIRO MARU No. 2** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 49 180	**1978** 38,16 30,97 1 dk	Tokushima Zosen—Fukuoka 6,43 6,41	2,601 3,00	(1272) **M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn

7011967 JAJE 106487 Rdr RT	**TOKUHIRO MARU No. 6** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 62 —		**1969** 34,09 6,41 2,591 31,20 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka	(832)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho	Yaizu
7011979 JM3035 106488 RT	**TOKUHIRO MARU No. 7** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 —		**1969** 34,09 6,41 2,591 31,20 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka	(833)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho	Yaizu
7011943 JAGW 104448 Rdr RT	**TOKUHIRO MARU No. 8** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 62 —		**1969** 34,09 6,41 2,591 31,20 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka	(817)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho	Yaizu
7011955 JM3030 104449 RT	**TOKUHIRO MARU No. 10** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 62 —		**1969** 34,09 6,41 2,591 31,20 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka	(818)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho	Yaizu
6921139 JAFK 104435 Rdr RT	**TOKUHIRO MARU No. 11** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 148		**1969** 36,10 6,41 2,693 30,94 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka	(808)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
6921141 JM3023 104436 RT	**TOKUHIRO MARU No. 12** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 148		**1969** 36,10 6,41 2,693 30,94 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka	(810)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
6913792 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 51** **Kansai Enterprise**	**134** 61 —		**1968** 36,50 6,41 2,515 31,25 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka	(777)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
6913807 RT	**TOKUHIRO MARU No. 52** **Kansai Enterprise**	**134** 61 —		**1968** 36,50 6,41 2,515 31,25 6,38 3,00 1 dk	Tokushima Zosen—Fukuoka	(778)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
6818344 JLVL 102420 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 56** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 53 —		**1968** 34,40 6,71 2,794 29,42 6,68 3,15 1 dk	Tokushima Zosen—Fukuoka	(735)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho	Yaizu
6818356 JM2695 102421 RT	**TOKUHIRO MARU No. 58** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 54 —		**1968** 34,40 6,71 2,794 29,42 6,68 3,15 1 dk	Tokushima Zosen—Fukuoka	(736)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho	Yaizu
6818368 JLVT 102422 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 81** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 54 —		**1968** 34,40 6,71 2,794 29,32 6,68 3,15 1 dk	Tokushima Zosen—Fukuoka	(737)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho	Yaizu
6818370 JM2696 102423 RT	**TOKUHIRO MARU No. 82** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 53 —		**1968** 34,40 6,71 2,794 29,42 6,68 3,15 1 dk	Tokushima Zosen—Fukuoka	(738)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho	Yaizu
7033604 JBZN 108117 Esd Rdr	**TOKUHIRO MARU No. 83** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 52 —		**1970** 36,73 6,53 2,744 31,45 6,51 3,10 1 dk	Tokushima Zosen—Fukuoka	(883)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Yaizu
7033616 JM3142 108327 RT	**TOKUHIRO MARU No. 85** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**143** 52 —		**1970** 36,73 6,53 2,744 31,45 6,51 3,10 1 dk	Tokushima Zosen—Fukuoka	(885)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Yaizu
7352983 JBSH 116287 Df Esd Gc Pfd Rdr RT	**TOKUHO MARU** **Iino Kaiun K.K.** Tokyo Japan	**39 117** 23 730 38 823	NK	**1973** 215,07 32,06 11,137 203,00 32,01 21,52 1 dk	Mitsui SB. & Eng. Co. Ltd.—Tamano	(952)	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ER L.(gas) 61 203	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 2 812,5t-51,5pd	B&W Tamano 16kn
6712186 JAFP 99656 Df Esd Gc Rdr RTm/h	**TOKUHO MARU** ex Yamaki Maru-73 **Pacific Ocean Line K.K.** Kobe, Japan Hyogo Pref.	**2 183** 1 166 3 389	NK	**1966** 89,79 13,77 5,703 82,50 13,76 6,71 P 26,6 RQD 22,0 B 6,8 F 10,1 1 dk pt 2nd dk rf 102 conv General Cargo 72	Koyo Dockyard Co. Ltd.—Mihara	(368)	**M General Cargo** Ref. 2 Ho 21,2 36,3 ER In.4 105 2 Ha (stl) (15,6 27,9 × 7,0) ER Der 2(10) 1(5)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 110kW 440V 60Hz a.c. Fuel 272,5t (d.o.)	Kobe 13,75kn

6614011 JG2364 100083 Rdr RT	**TOKUHO MARU** **Kazuhiro Ataka** Anan, Japan Tokushima Pref.	488 293 955	**1966** 53,88 8,64 3,798 49,00 8,60 4,20 1 dk	Koyo Dockyard Co. Ltd.—Mihara (360)	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 5,1) ER	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 8kW 225V a.c. 12,5kn
7005396 JK3099 105765 Rdr RT	**TOKUHO MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	294 121 488	**1970** 41,66 7,62 3,302 36,99 7,60 3,61 1 dk	Towa Zosen K.K.—Shimonoseki (368)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kobe
7052040 JG2960 109860 Rdr RT	**TOKUHO MARU No. 18** **Utoku Kaiun K.K. & Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	498 283 1 000	**1970** 53,40 9,43 4,192 49,74 9,40 4,37 1 dk	Shimoda Dockyard Co. Ltd. —Shimoda (185)	**M Tanker** 3 Ta ER L.1 186	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 28kW 1 × 20kW a.c. Fuel 51,0t 9kn
5324580 7JXC 86712	**TOKUICHI MARU** ex Shinyu Maru **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	199 117 352	**1961** 39,17 6,51 2,699 36,00 6,46 3,00 1 dk	Kishigami Zosen—Akitsu len 69	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 230 × 360 Sumiyoshi Tekkosho Yoshida
7122845 JL3743 109334 Esd Gc Rdr RT	**TOKUJIN MARU No. 3** **Tokushin Kisen K.K.** Tonosho, Japan Kagawa Pref.	499 304 1 531	**1971** 64,70 10,52 4,414 60,00 10,49 4,50 2 dks	K.K. Matsuura Zosen—Kinoe (176)	**M General Cargo** 1 Ho ER 1 Ha (35,2 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 250V a.c. 11,5kn
6809135 JL2667 101475 Rdr RT	**TOKUJIN MARU No. 10** **Shizuoka Kaiun Kogyo Kumiai K.K.** Fuji, Japan Shizuoka Pref.	499 254 1 016	**1967** 54,92 9,02 4,064 49,51 9,00 4,50 1 dk	K.K. Matsuura Zosen—Kinoe (106)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe
7650816 JJ2879 113833	**TOKUJIN MARU No. 21** **Kojima Kensetsu K.K.** Fukuyama, Japan Hiroshima Pref.	498 245 800	**1973** 52,00 4,201 11,00 5,52 1 dk	K.K. Murakami Zosensho—Ishinomaki	**M Sand Carrier**	Oil 1 007kW (1 350bhp) Makita Diesel Co. Ltd. Japan 10kn
7650488 JJ2982 115936 Rdr	**TOKUJIN MARU No. 23** **Kojima Kensetsu K.K.** Fukuyama, Japan Hiroshima Pref.	993 612 2 000	**1975** 70,80 11,99 4,801 65,99 6,00 1dk	K.K. Yoshida Zosen Kogyo—Arida	**M Sand Carrier** G.1 800 1 Ha ER	Oil 1 641kW (2 200bhp) Fuji Seisakusho Japan 12kn
7046651 JG2139 107101 Df Esd Rdr RT	**TOKUJU MARU No. 6** **Shosaku Yonekawa** Oarai, Japan Ibaraki Pref.	111 35 62	**1970** 34,65 6,81 2,363 29,34 6,79 2,80 1 dk	Usuki Tekkosho—Usuki (776)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7727982 JG3621 121532 Df Pfd Rdr RT	**TOKUJU MARU No. 8** **Shosaku Yonekawa** Oarai, Japan Ibaraki Pref.	124 56 220	**1978** 36,76 (BB) 6,53 2,601 30,82 6,51 2,90 1 dk	Tokushima Zosen—Fukuoka (1277)	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo 11,5kn
7314319 JPIP 114749 Df Esd Gc Pfd Rdr RT	**TOKUJU MARU No. 18** **Norio Saito** Kesennuma, Japan Miyagi Pref.	282 135 —	**1973** 45,62 7,93 3,150 40,49 7,90 3,48 1 dk	Niigata Eng. Co. Ltd.—Niigata (1215)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7903627 JJXK 119087 Df Esd Gc Pfd Rdr RT	**TOKUJYU MARU No. 35** **Mankichi Inoue** Muroto, Japan Kochi Pref.	299 153 359	**1979** 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	Miho Zosensho K.K.—Shimizu (1138)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 044kW (1 400bhp) Akasaka Diesels Ltd. Yaizu
7809089 JGAO 122299 Df Esd Gc Pfd Rdr RT	**TOKUJYU MARU No. 58** **Norio Saito** Kesennuma, Japan Miyagi Pref.	299 143 369	**1978** 48,87 3,260 42,83 8,51 3,61 1 dk	Niigata Eng. Co. Ltd.—Niigata (1605)	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 225V a.c.
6927121 JK3212 105920 Rdr RT	**TOKUMINE MARU No. 5** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	1 522 825 2 875	**1969** 75,70 12,02 5,843 70,01 11,99 6,51 1 dk	Yoshiura Zosen—Kure (208)	**M General Cargo** 2 Ho ER G.1 088 B.1 027 2 Ha (13,8 15,3 × 8,3) ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 60kW a.c. Fuel 110,5t-6,0pd 10kn
7371135 JK3705 115431 Esd Rdr RT	**TOKUMINE MARU No. 8** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	3 661 2 077 7 148	**1974** 105,11 16,41 6,782 98,00 16,39 8,06 1 dk	K.K. Taihei Kogyo—Akitsu (308)	**M General Cargo** Limestone Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Akashi

7352115 JIQS 119687 Df Esd Gc Rdr RT	**TOKURASAN MARU** ex Pacific Rainbow-79 **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**44 821** 29 059 80 845	NK	**1974** Tsuneishi Zosen—Numakuma (291) 246,01 37,60 13,005 235,01 37,57 18,01 P 17,7 F 17,4 1 dk	**M Tanker** Mchy.aft L.98 143	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 4 189,0t-80,5pd 15,75kn
7817933 JK4037 122079 Pfd Rdr	**TOKUSAN MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	**680** 403 1 100		**1978** Eiho SB. Co. Ltd.—Kochi (1265) 55,02 10,51 4,63 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7003661 JL3422 106959 Rdr RT	**TOKUSHIMA MARU** **Kyosho Kaiun K.K. & Kyodo Kisen K.K.** Tokushima, Japan Tokushima Pref.	**1 257** 435 489		**1969** Mitsubishi Heavy Industry Ltd. —Shimonoseki (672) 69,53 14,84 3,398 63,00 14,81 4,50 1 dk	**TM RoRo Cargo/Ferry** Vehicles 618P Bow & stern doors Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 2 775kW (3 720bhp) Daihatsu Kogyo Osaka Gen 2 × 132kW 225V a.c. Thw. thrust propeller fwd Fuel 80,5t-15,0pd 15,25kn
6921153 JL3245 106828 Rdr	**TOKUSHIN MARU No. 1** **Tokushin Kisen K.K.** Tonosho, Japan Kagawa Pref.	**499** 307 1 500		**1969** K.K. Matsuura Zosen—Kinoe (131) 54,92 9,33 4,293 49,51 9,30 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kobe
7031644 JCYI 108841 Esd Gc Rdr RT	**TOKUSHUN MARU No. 1** **Tokushu Shunsetsu K.K.** Tokyo Japan	**6 251** 2 935 6 883	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2173) 113,37 19,64 6,897 106,00 19,61 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 5600T Mchy.aft Hopper 4 000 2 sandpumps	2 Vee Oil 4SA each 14Cy. 400 × 460 3 506kW (4 700bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Fuel 726,5t-26,0pd 14,5kn
7372660 JIMX 117580 Df Esd Gc Pfd Rdr RT	**TOKUYAMA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**136 089** 100 900 256 819	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2349) 337,07 54,54 19,940 320,00 54,49 27,01 1 dk	**S Tanker** Mchy.aft L.319 938	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 13 080,5t-178,5pd 16,25kn
5363794 JEYG 83629 RTv	**TOKUYAMA MARU** **Kosho Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**485** 236 757		**1959** Mukaishima Dock Co. Ltd. —Mukaishima (49) 49,26 8,44 3,709 45,01 8,39 4,09 1 dk RW rf 81	**M General Cargo** 1 Ho 27,9 ER 1 Ha (20,8 × 5,4) ER Cr 2(5) 2(3) Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kobe Gen 2 × 5kW 100V d.c. Fuel 24,5t-2,0pd 10kn
7210290 JK3584 110828 Rdr	**TOKUYAMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**242** 79 —		**1972** Kanagawa Zosen—Kobe (116) 32,69 9,22 3,099 28,50 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 445V a.c. Fuel 40,5t-9,0pd 12,75kn
7238682 JG3231 114531 Pfd Rdr RT	**TOKUYO MARU** **Sasaki Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**689** 432 717		**1972** Oshima Dock K.K.—Yoshiumi (512) 57,51 10,44 3,683 52,00 10,42 4,30 1 dk RW	**TM Liquefied Gas Carrier** LPG 1 Ta (stl) ER L.(gas) 1 182	2 Oil 4SA each 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 40kW 225V 10,5kn
7904176 JH2695 119954 Rdr RT	**TOKUYO MARU No. 2** **Kumazawa Kaiun K.K. & Sasaki Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**699** — 730	NK (Class cont.)	**1979** Sanyo Zosen K.K.—Mukaishima (780) 62,21 3,850 56,22 10,01 4,42	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 360 × 540 reduction geared 1 343kW (1 800bhp) Akasaka Diesels Ltd. Yaizu
7534579 JG2392 98647 Rdr	**TOKUYO MARU No. 11** **Kinsho Kaiun K.K.** Kyonan, Japan Chiba Pref.	**685** 327 639		**1966** Hashihama Zosen—Imabari 49,56 9,22 3,658 46,00 9,20 4,40 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 790	Oil 821kW (1 100bhp) Nippon Hatsudoki Japan Gen 2 × 28kW 220V a.c. 12kn
6813875 JG2502 103544 Rdr RT	**TOKUYO MARU No. 25** **Seiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**695** 342 555	NK	**1968** Uchida Zosen—Ise (655) 55,40 9,20 3,633 49,99 9,17 4,40 P 15,3 F 6,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 766	Oil 4SA 6Cy. 325 × 520 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 2 × 28kW 220V a.c. Fuel 91,5t-4,0pd 11,5kn
7371068 JL4060 117418 Rdr RT	**TOKUYOSHI MARU No. 8** **Kubo Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**999** 654 2 264		**1974** Sasaki Zosen K.K.—Kinoe (191) 76,51 11,03 4,852 72,07 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu 12kn
7114446 JHIF 106283 Df Esd Gc Rdr RT	**TOKUYOSHI MARU No. 11** **Kitaro Domon** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1008) 35,06 7,04 2,452 31,65 7,01 4,73 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Tokyo
5363897 JFIE 82847	**TOKUYU MARU No. 1** **K.K. Okimiya Kaisoten** Shiogama, Japan Miyagi Pref.	**144** 60 235		**1959** Tokushima Zosen—Fukuoka 31,02 5,59 2,693 28,00 5,54 2,75 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) E made51 refitted59 Kobe Zoki Kobe Fuel 5,0t 8kn

7329948 JK3617 115303 Df Esd Gc Rdr RT	**TOKUZUMI MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	**697** 473 1 200		**1973** Yoshiura Zosen—Kure (225) 56,32 12,02 3,563 52,61 11,99 4,09 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe 10kn
7118272 GOYC 357713 Df Esd Gc Pfd Rdr RTv	**TOKYO BAY** **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Southampton United Kingdom	**58 889** 35 191 48 544	**✠100A1** CS 2/77 **✠LMC** EL Qt 3$\frac{5}{16}$"U3	**1972**-3 Howaldtswerke-Deutsche Werft —Hamburg (24) 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in No. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 to 2nd dk WB12160t incl. DTfwd 770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t Side tanks in way of Nos. 4 & 6 holds 3983t Tunnel side tanks 638t	**TS Container Ship** Fixed-guides Ref pt higher tensile steel 8 Ho 29,3 17,8 29,4 28,8 29,4 29,4 29,8 28,0 In.2 265 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 30 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 60 524kW (81 132shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) Spt 513°C 6,67N/mm^2 (68kgf/cm^2) hs966,2 AuxB 0,89N/mm^2 (9kgf/cm^2) 2 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel-390,0pd 26kn
6524383 JFLT 100000 Df Esd Gc Pfd Rdr RT	**TOKYO MARU** **Tokyo Tanker K.K.** Tokyo Japan	**94 378** 59 043 159 815	AB NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (891) 306,51(BB) 47,55 16,500 290,00 47,50 24,01 RQD 35,4 1 dk rf 13	**S Tanker** 11 Ta ER L.191 645 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1100kW 450V 60Hz a.c. Fuel 5 994,5t (o.f.)-141,0pd 16kn
7706378 JPSI 119359 Df Esd Gc Pfd Rdr RT	**TOKYO MARU** **Tokyo Senpaku K.K.** Tokyo Japan	**10 192** 6 483 16 785	NK	**1977** Shin Yamamoto Zosen—Kochi (200) 146,41(BB) 22,64 8,948 136,02 22,61 12,12 P 22,0 F 11,0 1 dk	**M Bulk Carrier** G.21 054 B.19 978 4 Ha (14,2 16,4 17,1 17,1 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,25kn
7419468 JG3545 119107 Df Esd Gc Rdr RT	**TOKYO MARU** **Nippon Enkai Ferry K.K. & Kawasaki Kinkai Kisen K.K.** Tokyo Japan	**6 737** 2 289 4 407	NK	**1976** Hayashikane Zosen—Shimonoseki (1191) 147,50 22,64 6,630 134,98 22,59 9,20	**M RoRo Cargo** Vehicles Deck-guides 12bth P	Vee Oil 2SA 16Cy. 520 × 550 11 936kW (16 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama 19,5kn
7855052 JI2557 109621	**TOKYO MARU** **Kokudo Senpaku K.K.** Tokyo Japan	**246** 77 —		**1970** Kanawa Dockyard Co. Ltd. —Hiroshima (180) 29,01 2,801 26,22 8,50 3,92 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn
7522590 JG3592 117807 Rdr	**TOKYO MARU** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**199** 64 —		**1976** Kanagawa Zosen—Kobe (162) 8,23 2,501 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6917683 JG2588 105119 Rdr RT	**TOKYO MARU No. 1** ex Akagai Maru No.1-73 **Tokyo Daiichi Kaiun K.K.** Tokyo Japan	**995** 580 1 883	NK	**1968** Kishimoto Zosen—Kinoe (286) 73,41 10,52 4,903 67,49 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.2 413	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 268kW (1 700bhp) Daihatsu Kogyo Osaka Gen 2 × 80kW 445V a.c. Fuel 104,5t-7,5pd 11kn
7037002 JG2894 109808 Df Esd Gc Pfd Rdr	**TOKYO MARU No. 3** **Tokyo Daiichi Kaiun K.K.** Tokyo Japan	**999** 592 2 102	NK	**1970** Shin Yamamoto Zosen—Kochi (135) 71,43 10,83 6,998 65,00 10,80 8,69 P 16,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.1 940	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 72kW 225V a.c. Fuel 72,0t-3,5pd 11,5kn
6501472 SYCP 380 Df Esd Gc Pfd Rdr RT	**TOKYO OLYMPICS** **Marfortuna Cia. Naviera S.A.** Andros Greece	**15 404** 10 205 25 727	AB	**1964** Fujinagata Zosensho—Osaka (105) *170,79* 23,27 9,830 170,03 23,19 13,72 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER G.35 117 B.32 157 5 Ha ER 10W Der 10	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Fuel 2 255,5t
7518496 JPGP 119100 Df Esd Gc Pfd Rdr RT	**TOKYO RAINBOW** **Tokai Shosen K.K. (Tokai Shipping Co. Ltd.)** Tokyo Japan	**14 917** 10 135 24 089	BV NK	**1975** Kurushima Dock Co. Ltd.—Onishi (916) 173,51 24,85 9,678 163,00 24,80 13,39 P 30,2 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.32 504 B.30 927 5 Ha (stl) (12,9 × 11,2) (19,5 19,5 19,5 19,5 × 12,8) ER Der 4(25)	Vee Oil 4SA 16Cy. 400 × 460 7 758kW (10 400bhp) Pielstick Niigata Eng. Co. Ltd. Japan 14,5kn
7714521 JQLS 121479 Df Esd Gc Pfd Rdr RT	**TOKYO REEFER** **Tokyo Reefers K.K.** Tokyo Japan	**7 191** 4 009 8 078	NK	**1978** Naikai Zosen—Setoda (426) 144,99(BB) 8,075 136,02 18,71 11,84 F 11,0 1 dk	**M General Cargo** Ref. 4 Ho 22,1 25,1 25,1 ER 22,1 In.9 464 4 Ha (stl) (7,9 7,9 7,9 × 6,4) ER (7,9 × 6,4) Der 4(5)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Hitachi Zosen Osaka 19kn
6913558 5LCG 3245 Df Esd Gc Pfd Rdr RT	**TOKYO VENTURE** **Astra Transportes Maritimos S.A.** Monrovia Liberia	**11 186** 6 584 19 394	AB	**1969** Hitachi Zosen (Hiroshima Works) —Mukaishima (4181) 156,17 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. Heavy Cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 990 B.23 091 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,4) ER 12W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 465,0t (hvf) 15kn

6713714 JK2324 97882 Rdr RT	**TOKYU MARU** **Taketoshi Ozaki** Kurahashi, Japan Hiroshima Pref.	**490** 208 1 064		**1966** K.K. Matsuura Zosen—Kinoe (81) 50,91 8,59 4,039 45,73 8,54 4,27 1 dk	**M General Cargo** 2 Ho ER 2 Ha (10,4 10,6 × 5,1) ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Ise Matsui Tekkosho Fuel 19,5t 10kn
7353418 9V2396 367744 Rdr	**TOLAK** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**195** 54 189	NK	**1974** Sanyo Zosen K.K.—Mukaishima (682) 26,12 3,404 24,80 8,01 3,81 RQD 4,0 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Japan Fuel 48,0t-4,0pd 12kn
5363952 PKSS 2073/L Df Esd Rdr	**TOLANDO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 427** 1 798 2 230	**✠100A1** CS 2/78 **✠LMC** EL t 1$\frac{5}{8}$"SQ BKI	**1961**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/03) 96,02 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil Coll BH to U dk 4 to 2nd dk WB752t	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao db 0,69N/mm² (100lbf/in²) (db 0,69N/mm² (7kgf/cm²)) Gen 3 × 120kW 230V d.c. 12kn
7102041 EVRX M-31498 Df Esd Gc Rdr RT	**TOLBACHIK** **U.S.S.R.** Leningrad U.S.S.R.	**2 581** 888 1 268	RS	**1970** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7700075 DAPT 12550 Df Esd Gc Rdr RTm/h/v	**TOLEDO** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**9 999** 6 799 15 328	GL	**1978** Bremer Vulkan—Vegesack (1019) 142,07 9,070 132,01 21,01 12,32 P 31,7 F 11,9 2 dks	**M General Cargo** 4 Ho 18,5 25,5 24,7 24,7 ER G.20 928 B.20 364 TEU 358 C. 358/20' 4 Ha (13,2 × 11,9) (19,3 19,3 19,3 × 13,4) ER 4W Der 1(40) 3(22)	Oil 4SA 6Cy. 520 × 550 4 722kW (6 330bhp) MAN Bremer Vulkan Gen 3 × 445kW 440V 60Hz a.c. Controllable pitch propeller Fuel 177,0t (d.o.) 944,0t (hvf)-22,0pd 14,5kn
7613650 WYU8 949 561931	**TOLEDO** **Rio Grande Trawlers Inc.** Brownsville, Tx United States of America	**119** 81 —		**1974** St. Charles Steel Works—St. Charles, La *21,01* 6,66 3,48 1 dk	**M Fishing**	Oil 250kW (335bhp) U.S.A.
7048269 WZY5 964 517152 Gc Rdr RT	**TOLEDO SUN** **Summit Leasing Co.** Philadelphia, Pa United States of America	**2 304** 2 264 4 425	AB	**1968** S.B.A. Shipyards Inc.—Jennings, La (187) 91,45 13,16 5,122 69,91 13,11 6,56 1 dk rf 165	**TM Tanker** 10 Ta ER	2 Oil 2SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW
7405974 Esd Rdr RT	**TOLEMA** **Shell Co. of Australia Ltd.** Mcllwraith McEacharn Ltd. Melbourne, Australia Victoria	**580** — 1 064	**✠A1** oil tanker F.P. 60°C. or above for Melbourne Harbour service **LMC** EL (E) $\frac{7}{8}$"U1	**1976**-7 Hornibrooks Northern Group —Brisbane (19 B) 49,76 10,98 3,315 47,60 10,61 4,30 1 dk rf 610 6BH WBnil	**TM Tank Barge** 8 Ta ER	2 Vee Oil 4SA each 12Cy. 140 × 152 reduction geared to sc. shafts 552kW (740bhp) Cummins Diesels (Australia) Pty. Ltd. Sydney, N.S.W. Gen 1 × 20kW 415V 50Hz a.c. 2 Directional propellers
7310557 5AMI Df Esd Gc Pfd Rdr RT	**TOLETELA** ex Monte Toledo-77 **Government of Libya (Ministry of Maritime Transport)** General National Maritime Transport Co. Libya	**6 034** 2 537 3 713	**✠100A1** CS 2/79 **✠LMC** **✠Lloyd's RMC** EL C† $2\frac{1}{16}$"U3	**1974**-2 Union Naval de Levant—Valencia (129) 151,47(BB) 21,09 6,611 136,00 20,71 13,37 B 108,3 3 dks, 2nd dk portable in cargo space aft rf 127 DK-between frames 114 & 157 Coll BH to U dk 11 to 3rd dk WB1185T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 774bth 240dk P Stern & Side Doors B.5 239 In.7 036	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 13 279kW (17 800bhp) MAN Empresa Nacl. "Bazan" Cartagena 4 AuxB (2 o.f. 2 ex.g) 0,69N/mm² (7kgf/cm²) Gen 5 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19kn
6810263 VKTA 332493 Df Esd Gc Pfd Rdr RTv	**TOLGA** ex Tonga-69 **Australian Shipping Commission (The Australian National Line)** Melbourne, Australia Victoria	**35 971** 22 121 57 852	NV	**1968** Mitsubishi Heavy Industry Ltd. —Yokohama (891) 224,01 31,86 12,243 211,03 31,81 18,37 B 22,9 F 19,6 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,1 23,7 24,0 24,0 24,0 24,0 24,0 ER G.73 351 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Hiroshima Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf) 15kn
7531278 3THG Df Esd Gc Rdr RT	**TOLGA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 629** 1 336 3 508	BV	**1978** Towa Zosen K.K.—Shimonoseki (499) 130,99(BB) 18,52 6,217 120,00 18,50 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 370 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared 8 952kW (12 000bhp) Pielstick Nippon Kokan Yokohama Gen 3 × 640kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
7634202 TCPE 4532 Esd Rdr RT	**TOLGA ISIK** **Barpet A.S.** Istanbul Turkey	**499** 295 1 000	AB	**1977** Kavak Tersanesi—Kavak (12) 62,92 3,609 56,01 9,42 4,27 P 13,5 F 4,9 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 480 sr geared 656kW (880bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 20kW 1 × 12kW a.c. 11kn

7815674 ZFFE 384217 Df Esd Gc Pfd Rdr RT	**TOLLAN** **Tackler 3 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	**2 800** 1 162 4 628	**✠100A1** container and roll on— roll off cargo ship **✠LMC** **UMS** EL X 495,0/50,0U2	**1979**-5 Kasado Dock Co. Ltd.—Kudamatsu (315) 114,94(BB) 19,77 5,281 102,01 19,51 10,60 RAD 25,6 F 15,6 rf 13 1BH to U dk, 6 to 2nd dk WB4390T incl. Dtmf 1834T, Dtm 984T & Dtma 720T.	**M RoRo Cargo** Vehicles Side door/ramp (s) TEU 378 C.RoRo Dk 126/20'(40') C.Dk 252/20'(40') 9 Ha (stl) (12,7p&s 12,7p&s 12,7p&s 12,7p&s 12,7s × 7,5) Cr 1(30)	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 5 073kW (6 800bhp) MaK Ube Kosan K.K. Ube AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 350kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 136,5t (d.o.) 1 279,0t (hvf) 15kn
5079783 5LYA 3569 Df Esd Gc Pfd	**TOLLANA** ex Eastern Mobility-70 ex Corhampton-65 **Tollana Shipping Corp.** Monrovia Liberia	**12 821** 7 665 21 142	**✠100A1** SS 8/75 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ DELETE CLASS	**1959**-10 Sir J. Laing & Sons Ltd. —Sunderland (820) 170,47 21,95 9,767 163,38 21,91 12,40 P 37,2 B 11,3 F 19,6 1 dk rf 102 16BH WB1497t	**M Tanker** 26 Ta ER L.26 136	Oil 2SA 6Cy. 700 × 2320 7 087kW (9 500bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 1,25N/mm^2 (180lbf/in^2) Fuel 1 683,5t (hvf)-28,5pd
5406716 LLUN C14459 Df Esd Rdr RTm	**TOLLEVIK** ex Fjordstein-75 ex Unlis-73 ex Lysakertank-70 ex Sorstraum-63 **P/R Tollevik** Oivind Tollevik Haugesund Norway	**199** 115 332	NV	**1956** Westermoen Batbyggeri—Mandal (456) 35,34 7,45 3,093 31,73 7,40 3,26 P 11,0 1 dk rf 297 conv Cement Carrier 70	**M General Cargo** 1 Ho 21,5 ER G.425 B.396 1 Ha (stl) (16,9 × 4,2) ER 2W Der 2(2,5)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) E made66 fitted70 Aabenraa Motorfabrik Abenra Gen 2 × 8kW 24V d.c. Fuel 14,0t (d.o.) 9,5kn
7051333 SXKU 5878 Df Esd Gc Rdr RTv	**TOLMI** ex Mette Bewa-76 ex Cap Matapan-74 **Killala Bay Shipping Co. Ltd.** Fortune Shipping Co. Ltd. Piraeus Greece	T.Mk **2 834** 1 872 5 774 **5 063** 3 428 7 499	GL	**1971** Werft Nobiskrug—Rendsburg (669) 125,02(BB) 17,25 6,560/7,646 114,81 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Blohm & Voss A.G. Hamburg Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17kn
5411814 SV3863 4551 Df Esd RTm	**TOLMI** ex Ilse B-73 ex Insulaner-65 ex Mado II-63 **Charalambos Koussis** Piraeus Greece	**362** 168 478	(BV)	**1953** Schpsw. Worst & Dutmer N.V. —Meppel (105) 43,36 7,47 2,998 37,42 7,42 3,13 P 11,3 RQD 13,2 F 5,2 1 dk R	**M General Cargo** 1 Ho 24,7 ER G.644 B.609 2 Ha (8,7 9,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 5kW 110V a.c. Fuel 30,5t (d.o.) 9kn
5418173 SYQM Df Esd Gc Rdr RTm/h/v	**TOLMIROS** ex Theodora-75 ex Thorshammer-68 **Tolmiros Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**31 582** 19 962 59 322	GL Classed LR until 5/9/75	**1963** Lithgows Ltd.—Port Glasgow (1150) 233,48 32,31 12,335 222,97 32,25 15,85 P 42,4 F 24,1 1 dk rf nil	**M Tanker** 33 Ta ER L.66 744 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Fairfield Rowan Ltd. Glasgow Gen 3 × 560kW 440V 60Hz a.c. Fuel 3 149,5t (hvf) 16,25kn
5247134 SV2964 Rdr RTm	**TOLMIROS** ex Napia-71 ex Empire Jester-46 **Loucas G. Matsas** Piraeus Greece	**246** 58 —	**BS✱** SS 9/75 tug **MBS**^{E*} **B**✠ CT349 C16	**1943** Goole SB. & Repairing Co. Ltd. —Goole 34,75 9,17 3,785 32,01 9,15 4,12 1 dk R BK 178 3BH WB33t	**S Tug**	T 3Cy. 419 724 & 1194 × 762 McKie & Baxter Ltd. Psy SB 1,38N/mm^2 (200lbf/in^2) (hs261,8) ND Gen 1 × 7,5kW 110V d.c. Fuel 95,5t (o.f.)
5106445 PIAB Df Esd Gc Rdr RT	**TOLOA** ex Esparta-70 **Caraibische Scheepv. Maats N.V.** van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherlands	T.Mk **5 138** 2 478 5 487 **6 732** 3 878 7 011	AB	**1945** Gulf SB. Corp.—Chickasaw, Al (21) 138,82 18,67 7,621/8,383 131,43 18,60 10,83 B & F 75,3 4 dks rf 229	**TS General Cargo** Ref. 4 Ho 23,8 24,3 ER 24,3 19,6 In.10 851 4 Ha (4,8 9,7 × 5,4) ER (9,7 4,8 × 5,4) 12W Der 1(35) 12(5)	4 S Turb dr geared to 2 sc. shafts 9 847kW (13 200shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 1 536,5t (o.f.) 18,5kn
7050810 WY5147 516893	**TOLOMATO II** **Paul Herring** Tampa, Fl United States of America	**106** 72 —		**1968** ....St. Augustine, Fl *22,68* 6,46 2,93	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7513472	**TOLONG** **Government of The State of Malaysia (The State of Sabah)** Malaysia	**220** — 100		**1977** Sabah SB. & Eng.—Laubuan (101) 2,593 22,10 6,72 3,05	**TM Tug** Fire-fighting	2 Oil Caterpillar Tractor Co. U.S.A.
7816642	**TOLTEC** **Coiled Tubing Services** United States of America	**150** — —		**1979** Halter Marine Inc.—New Orleans, La ... ... 20,15 10,38 2,14 1 dk	**M Maintenance Ship**	Vee Oil 2SA 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7531319 XCTO Df Esd Gc Pfd Rdr RT	**TOLTECA** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**27 754** 17 970 44 690	**✠100A1** oil tanker **✠LMC** EL Lt 694,5/70,0U2	**1978**-4 Italcantieri S.p.A.—Monfalcone (4343) 196,02(BB) 28,45 12,440 184,03 28,41 16,62 P 15,0 F 17,1 1 dk rf nil 10BH WB3046T	**M Tanker** 8 Ta 10 Wing Ta ER L.57 330	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste Trieste 2 WTAuxB (o.f.) primary 2,95N/mm^2 (30kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) 2 sg 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 848kW 440V 60Hz a.c. 15,75kn

5320522 H3QY 6045-P EXT-2 Df Esd Gc Pfd Rdr RTm/h	**TOLTECA** ex Blue Whale-79 ex Sept Iles-74 **Oceanic Contractors Inc.** Panama Panama See Register of Offshore Units	**16 379** 7 526 —	**✠100A1** SS 4/75 **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1955**-12 Furness S.B. Co. Ltd.—Haverton Hill (471) 201,66 9,970 192,34 13,87 P 38,8 B - F 24,7 1 dk RW rf 114 conv Ore/Oil Carrier 75 7BH WB29670T incl. DTsf1889T	**S Pipelayer Crane Ship** 1 Ha (21,1 × —) ER Cr 1(2000)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Richardsons Westgarth & Co. Ltd. Hartlepool 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 180,8°C hs2332,3 ndb made66 fitted7/77 1,73N/mm^2 (250lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 2 × 500kW 450V 50Hz a.c. Fuel (o.f.)
7043491 DAIT Df Esd Gc Rdr RTm/v	**TOLTEK** **Partenreederei m.s. 'Toltek'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 067 3 200	GL	**1971** P. Lindenau—Kiel (S.148) 91,32 13,87 5,315 84,00 13,71 6,00 P 38,1 F 19,2 1 dk	**M Tanker** 12 Ta ER L.3 523 HeCls. C	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Kiel Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)-8,5pd 13,5kn
7628112 CBTN 19023 Df Esd Gc Pfd Rdr RT	**TOLTEN** **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**22 375** 13 276 40 420	AB	**1978** Mitsubishi Heavy Industry Ltd. —Nagasaki (1827) 185,78(BB) 11,545 176,03 27,81 16,11 P 33,0 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.48 705 B.44 486 5 Ha (stl) (16,1 × 13,0) (17,9 17,9 17,9 17,9 × 13,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 500kW a.c. 16,5kn
7034983 XCTR 15800 Df Esd Gc Pfd Rdr RT	**TOLUCA** **Transportacion Maritima Mexicana S.A.** Veracruz Mexico	**12 611** 7 260 16 130	**✠100A1** SS 9/76 strengthened for ore cargoes DTsa—veg. oil Ice Class 3 at a draught not exceeding 8,801m (cc) **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft $2\frac{5}{16}$"U3	**1971**-8 Brodogradiliste "Split"—Split (244) 173,23(BB) 23,86 10,046 162,16 23,80 13,19 P 50,0 F 24,7 2 dks, 3rd dk in Nos. 2-5 holds rf nil DK fwd 8BH WB3678t incl. DTma 540t DTmf586t & TwDsm563t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho G.24 986 B.22 469 In.328 TEU 415 C.Ho 43/20' 111/40' C.Dk 36/20' 57/40' 9 Ha (stl) (6,8 × 5,1) (19,6 13,1 13,1 19,6 19,6 13,1 13,1 13,1 × 8,2) Cr 2(8) Der 1(80) 6(5-17,5) 10(5-10)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Winterthur NAuxB (o.f.) fitted12/75 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.) 1 748,5t (hvf)-68,0pd 21kn
7385980 EGVK Df Esd Gc Rdr RT	**TOLUENO** **Naviera Quimica S.A.** Bilbao Spain	**2 497** 1 258 3 950	**✠100A1** chemical tanker Type A in association with an approved list of cargoes SG up to 1,88 Ice Class 3 **✠LMC** EL Q $1\frac{1}{2}$"U2	**1975**-8 Ast. de T. Ruiz de Velasco—Bilbao (136) 101,02(BB) 14,28 6,408 90,20 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730T incl. DTf85T	**M Tanker** Chemical 10 Ta (s.stl) CR ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 984kW (4 000bhp) Fabrica de San Carlos S.A. Cadiz 2 db (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 152kW 380V 50Hz a.c. Fuel 283,5t (d.o.)-9,5pd 15kn
5364047 MJTD 114927 RT	**TOLVERNE** **Pounds Shipowners & Shipbreakers Ltd.** London United Kingdom	**164** 62 —	✠Classed LR until 11/61	**1929**-10 Henry Robb Ltd.—Leith (142) 36,35 7,65 35,06 7,62 2,29 1 dk R	**S Hopper/Dredger** Bottom doors Mchy.aft	C 2Cy. 279 & 559 × 406 Plenty & Son Ltd. Newbury Fuel 30,5t (c) 9kn
7119185 UKAI M-31024 Df Esd Gc Pfd Rdr RT	**TOLYA KOMAR** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 112** 850 — **3 373** 1 605 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (326) 105,70 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7023520 USFH M-30399 Df Esd Gc Pfd Rdr	**TOLYA SHUMOV** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 608	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (320) 105,70 15,65 5,281/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 337 In.516 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,6) Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
5364059 ULCB M-21269 Df Esd Rdr RT	**TOM** **U.S.S.R.** Zhdanov U.S.S.R.	**2 483** 1 330 3 110	RS	**1954** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/02) 94,70 13,54 5,563 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,6) ER (9,9 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T."Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
6723472 ULCD M-21348 Df Esd Gc Rdr	**TOM** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 422	(RS)	**1955** Stocznia Gdanska—Gdansk (B10/42) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 12kn
6863923 UJOO M-24147	**TOM** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**334** 88 162	RS	**1958** ............U.S.S.R. 43,59 7,65 2,991 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7732860 584665	**TOM CAT** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A

5364061	**TOM GRANT**	**262**	**✠100A1** SS 8/75	**1962**-2 Brooke Marine Ltd.—Lowestoft	**M Fishing**	Oil 4SA 6Cy. 381 × 457
GHZQ		83	trawler	(276)	Side Trawler	582kW (780bhp)
303287	**Lindsey Trawlers Ltd.**	—	**✠LMC**	*35,45* 7,73		Mirrlees, Bickerton & Dam Stockport
Df Esd	E. Bacon		EL (d) I	34,45 7,62 3,81		
Pfd RT	Grimsby United Kingdom			F 5,8		
				RW rf 610 BK 152		
				4BH WB23t		

7349948	**TOM JACOB**	**28 218**		**1974** Flensburger Schiffsbau-Ges.	**M Bulk Carrier**	Vee Oil 4SA 14Cy. 520 × 550
DJJB		21 199		—Flensburg (643)		9 400kW (12 600bhp)
	Partenreederei m.s. 'Tom Jacob'	50 548	GL	215,53(BB) 28,07 12,548	7 Ho 18,9 16,9 31,0comb. 17,9	Masch. Augsburg-Nurnberg Augsburg
Df Esd	Ernst Jacob			205,01 28,00 17,30	31,0comb. 17,9 15,8 ER	Gen 3 × 616kW 450V 60Hz a.c.
Gc Pfd	Flensburg Federal Republic			1 dk	G.65 231 B.62 419	Controllable pitch propeller
Rdr	of Germany				1 Ha (stl) (12,6 × 17,0) 8 Ha (stl)	Fuel 1 727,5t (hvf) 15kn
RTm/h/v					(each 12,6 × 21,9) ER	

5364085	**TOM M. GIRDLER**	**9 115**		**1946** (Cargo & aft sections) Kaiser Co. Inc	**S Bulk Carrier**	2 S Turb dr geared to sc. shaft
WD9407	ex Louis McH. Howe-51	5 719		—Vancouver, Wa		7 385kW (9 900shp)
249104	**Republic Steel Corp.**	15 886	AB	**1951** (Fwd section) Ingalls SB. Corp.	4 Ho ER	Joshua Hendy Iron Works Sunnyvale, Ca
Df Esd	Wilmington, De United States			—Baltimore, Md	G.15 783	Fuel 905,5t (o.f.) 16,5kn
Gc Rdr	of America			183,65 21,85 7,586	15 Ha (stl) (each 3,3 × 13,8) ER	
RT				178,31 21,80 10,67		
				P 43,6 F 17,1 1 dk		
				rf nil len 51		
				conv General Cargo 51		

5364126	**TOMAKO**	**3 427**	BKI GL	**1961**-7 Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 6Cy. 480 × 700
PKSO		1 801		Warskiego—Szczecin (B450/02)		1 343kW (1 800bhp) Sulzer
2072/L	**Government of The Republic of**	2 230	✠Classed LR until 4/65	96,27 14,53 4,452		Z.U.T. "Zgoda" Swi
Df Esd	**Indonesia**			86,01 14,51 5,82		Gen 1 × 360kW 230V d.c.
Rdr	P.T. Pelayaran Nasional Indonesia			F 10,7 2 dks, 3rd dk fwd of mchy. space	3 Ha	12kn
	(PELNI)			rf nil		
	Jakarta Indonesia					

7419456	**TOMAKOMAI MARU**	**6 738**		**1975** Hayashikane Zosen—Shimonoseki	**M RoRo Cargo/Ferry**	Vee Oil 4SA 16Cy. 520 × 550
JG3527		2 289		(1190)	Vehicles	11 936kW (16 000bhp) MAN
117746	**Masuo Hatashita**	4 384	NK	147,50 22,61 6,617		Mitsubishi Heavy Ind. Ltd. Yokohama
Esd Gc	Taiji, Japan			135,01 22,59 9,20		19,5kn
Rdr RT	Wakayama Pref.			2 dks		

6412956	**TOMAKOMAI MARU**	**2 113**		**1964** Nagoya Zosen—Nagoya (199)	**M RoRo Cargo**	Oil 4SA 6Cy. 300 × 480
JG2070		1 624		85,98 12,25 2,998	Vehicles	1 194kW (1 600bhp) NE 74
94676	**Fujiki Kaiun K.K.**	511	NK	78,01 12,20 7,50	Mchy.aft	Makita Tekkosho Takamatsu
Rdr RT	Nagoya, Japan			3 dks		Fuel 73,0t-5,5pd 11,5kn
	Aichi Pref.			RW	2 Ha (14,2 × 2,0) (5,5 × 3,1)	

5364138	**TOMAKOMAI MARU**	**115**		**1963** Osaka Zosensho—Osaka, Osaka Pref.	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320
7JBP		38		(208)		
91877	**Tomakomai Municipal Office**	—		25,71 7,07 2,210		Fuji Seisakusho Tateyama
	Tomakomai, Japan			24,87 7,01 3,00		Fuel 15,0t
	Hokkaido Pref.					
				RW		

7806910	**TOMAN**	**11 074**		**1978** Santierul Naval Galatz—Galatz (691)	**M Bulk Carrier**	Oil 4SA 8Cy. 520 × 550
		—		...		6 296kW (8 440bhp) MAN
	NAVROM	15 000	RNR (Class cont.)	... ...		Intreprinderea de Const. de Masini
	Romania			1 dk		Resita Resita

5364176	**TOMAS W. BEATTIE**	*147*		**1902** J. N. Robins Co.—Brooklyn, NY	**Composite S General Cargo**	T 4Cy. 305 457 & (2) 508 × 381
	ex Kajeruna	*100*		*39,99* 5,36		
	Government of The Republic of	—		... ...		J. Sullivan N.Yk
	Cuba			1 dk		
	Manzanillo Cuba					

7310911	**TOMBARRA**	T.Mk	**✠100A1** CS 8/78	**1973**-8 Eriksbergs M/V A/B (Lindholmen	**M RoRo Cargo**	3 Vee Oil 4SA each 18Cy. 400 × 460 sr
LMBM		**13 887**	DTsf vegetable oil	Div.)—Goteborg (664)	Vehicles Ref	geared to sc. shaft
	Wilh. Wilhelmsen	7 115	**✠LMC** **UMS**	207,40(BB) 29,62 9,938/—	Stern door	20 142kW (27 000bhp) Pielstick
Df Esd	Tonsberg Norway	21 997	**✠Lloyd's RMC**	193,66 29,57 16,87	B.52 863 In.1 571	Lindholmens Motor Akt. Goteborg
Gc Pfd		**23 913**	EL M† $2\frac{7}{8}$"U3	B & F 190,2 2 dks, 3rd dk fwd of mchy.	2 Ha (stl) (each 13,1 × 8,0) ER	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Rdr RT		16 460		space in holds		e(ex.g) 0,79N/mm^2 (8kgf/cm^2)
		—		rf nil DK fwd		Gen 2 × 2200kW 2 × 992kW
				1BH to U dk 4 to 2nd dk WB5553T incl.		450V 60Hz a.c.
				DTsf2162T Comb. btm & STs in holds		Controllable pitch propeller
				481T STs in holds 2015T		1 Thw. thrust propeller aft, 1 fwd
						Fuel 3 897,5t (hvf) 22,75kn

5364188	**TOMBATU**	**3 357**	**✠100A1** CS 4/78	**1962**-1 Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 6Cy. 480 × 700
PKST		1 950		Warskiego—Szczecin (B450/04)		1 343kW (1 800bhp) Sulzer
2074/L	**Government of The Republic of**	2 230	**✠LMC**	96,27 14,53		Jugoturbina Karlovac
Df Esd	**Indonesia**		EL t $1\frac{13}{16}$"SQ	86,01 14,51 8,21		db 0,69N/mm^2 (100lbf/in^2)
Rdr	P.T. Pelayaran Nasional Indonesia		BKI	F 10,7 2 dks, 3rd dk fwd of mchy. space		Gen 1 × 360kW 220V
	(PELNI)			rf nil		12kn
	Jakarta Indonesia			Coll BH to U dk 4 to 2nd dk WB752t		

7303346	**TOMCAT**	**1 122**		**1973** National Shipyards & Steel Corp.	**TM Tug**	2 Oil 2SA each 6Cy. 510 × 550
DUDO		556		—Mariveles (103)		E made60 fitted73 Sulzer
220466	**Luzon Stevedoring Corp.**	848	AB	39,63 14,05 5,703		Uraga Diesel Kogyo Tamashima
Esd Rdr	Manila Philippines			36,58 14,03 6,10		Gen 2 × 300kW 440V 60Hz a.c.
RT				1 dk		
				rf 305		

7632620	**TOMEI MARU**	**23 709**		**1977** Kurushima Dock Co. Ltd.—Onishi	**M Bulk Carrier**	Oil 2SA 7Cy. 700 × 1250
JLUR		15 917		(980)	Vehicles	9 922kW (13 300bhp) MAN
118805	**Maya Shosen K.K.**	38 287	NK	196,45(BB) 11,880		Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	Kobe, Japan			184,03 27,61 16,62	G.47 432 B.45 362	15,25kn
Gc Pfd	Hyogo Pref.			B 24,7 F 13,2 1 dk	5 Ha (16,0 16,0 16,0 16,0 17,6 ×	
Rdr RT					11,2) ER	
					Der 1(10) 3(8)	

7033410	**TOMEI MARU**		**995**	**1970** Honda Zosen—Sakai			(578)	**M General Cargo**	Oil 4SA 6Cy. 380 × 560	
JL3568			561	71,91	11,03	4,998			1 492kW (2 000bhp)	
109144	**Toyo Koun K.K.**		2 000	66,81	11,00	5,62		1 Ho ER	Matsui Tekkosho	Ise
Rdr RT	Shinnanyo,	Japan		1 dk					Gen 1 × 50kW 225V a.c.	
	Yamaguchi Pref.							1 Ha (35,9 × 5,9) ER		12,5kn
6610417	**TOMEI MARU**		**491**	**1965** Shimoda Dockyard Co. Ltd.				**M Tanker**	Oil 4SA 6Cy. 235 × 300	
JG2284			300	—Shimoda			(144)		425kW (570bhp)	
98392	**Daiichi Kosan K.K.**		1 065	47,20	9,43	3,887		4 Ta ER	Hanshin Nainenki Kogyo	Kobe
	Tokyo	Japan		45,01	9,40	4,20		L.1 095	Gen 1 × 25kW 225V	
				1 dk					Fuel 20,5t-2,5pd	8,25kn
7336939	**TOMERA PEARL**		**110**	**1972** Bender Welding & Machine Co. Inc.				**M Fishing**	Oil	
WYZ8	ex Gordon Gould-77		75	—Mobile, Al					272kW (365bhp)	
337	**Robert E. Martinez**		—	*20,85*						U.S.A.
542633	Brownsville, Tx	United States			6,71	3,41			Fuel (d.o.)	
RT		of America		1 dk						
7856733	**TOMI**		**125**	**1968** Usuki Tekkosho—Usuki				**M Patrol Ship**	Oil	
JEHB			25	33,81		1,801			671kW (900bhp)	
103453	**Government of Japan (Ministry of Transportation - Maritime Safety Agency)**		—	30,48	6,30	3,00			Fuji Seisakusho	Japan
				1 dk						13kn
	Tokyo	Japan								
7856264	**TOMI MARU**		**195**	**1972** Shin Nikko Zosen—Setoda			(63)	**TM Tug**	2 Oil	
JJ2809			54	32,42		3,301				
113757	**Tomimaru Senpaku Y.K.**		—	29,01	8,31	3,59			Kubota Tekkosho	Osaka
	Seidan,	Japan		1 dk						10,5kn
	Hyogo Pref.									
7408330	**TOMI MARU No. 23**		**284**	**1974** Niigata Eng. Co. Ltd.—Niigata				**M Fishing**	Oil 4SA 6Cy. 280 × 440	
8LEF			141				(1325)	Side-fishing	746kW (1 000bhp)	
116794	**Asahi Gyogyo K.K.**		—	47,63	8,21	3,175		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Kushiro,	Japan		42,14	8,18	3,59				
Gc Pfd	Hokkaido Pref.			1 dk						
Rdr RT										
7380253	**TOMI MARU No. 51**		**349**	**1974** Niigata Eng. Co. Ltd.—Niigata				**M Fishing**	Oil 4SA 6Cy. 400 × 600	
JNVQ	ex Minato Maru No. 85-78		149				(1303)	Side Trawler Ref	1 492kW (2 000bhp)	
116422	**Kanai Gyogyo K.K.**		—	55,07	9,02	3,302		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Kushiro,	Japan		49,69	9,00	3,56				
Gc Pfd	Hokkaido Pref.			1 dk						
Rdr RT										
7380162	**TOMI MARU No. 52**		**349**	**1974** Niigata Eng. Co. Ltd.—Niigata				**M Fishing**	Oil 4SA 6Cy. 400 × 600	
8JBD			148				(1272)	Side Trawler Ref	1 492kW (2 000bhp)	
116721	**Kanai Gyogyo K.K.**		—	55,07	9,02	3,302		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Kushiro,	Japan		49,69	9,00	3,56				
Gc Pfd	Hokkaido Pref.			1 dk						
Rdr RT										
6617714	**TOMI MARU No. 52**		**296**	**1966** Yamanishi Zosen K.K.—Ishinomaki				**M Fishing**	Oil 4SA 6Cy. 310 × 380	
			113				(517)	Side-fishing	895kW (1 200bhp)	
	Kyoko Industrial Co.		—	43,72	8,03	3,404		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Gc Rdr				39,30	8,01	3,79				
RT				1 dk						
7380198	**TOMI MARU No. 53**		**349**	**1974** Niigata Eng. Co. Ltd.—Niigata				**M Fishing**	Oil 4SA 6Cy. 400 × 600	
8KFN			149				(1282)	Side-fishing Ref	1 492kW (2 000bhp)	
116730	**Kanai Gyogyo K.K.**		—	55,07	9,02	3,302		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Kushiro,	Japan		49,69	9,00	3,56				
Gc Pfd	Hokkaido Pref.			2 dks						
Rdr RT										
7231658	**TOMI MARU No. 55**		**349**	**1972** Narasaki Zosen K.K.—Muroran			(820)	**M Fishing**	Oil 4SA 6Cy. 400 × 640	
JRGB	ex Ryoun Maru No. 15-78		191	57,00	9,02	3,449		Side-fishing Ref	1 716kW (2 300bhp)	
110053	**Kanai Gyogyo K.K.**		—	50,50	9,00	5,72		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Esd	Kushiro,	Japan		2 dks						
Gc Pfd	Hokkaido Pref.									
Rdr RT										
7036486	**TOMI MARU No. 81**		**349**	**1970** Niigata Eng. Co. Ltd.—Niigata				**M Fishing**	Oil 4SA 6Cy. 370 × 540	
JHLV			144				(1012)	Side-fishing Ref	1 492kW (2 000bhp)	
106333	**Kanai Gyogyo K.K.**		925	54,77	8,82	3,302		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Kushiro,	Japan		51,72	8,79	3,66				
Gc Pfd	Hokkaido Pref.			2 dks						
Rdr RT										
7118301	**TOMI MARU No. 82**		**349**	**1971** Yamanishi Zosen K.K.—Ishinomaki				**M Fishing**	Oil 4SA 6Cy. 310 × 380	
JAWQ			186				(676)	Side-fishing	1 865kW (2 500bhp)	
110077	**Kanai Gyogyo K.K.**		—	54,39	9,02	3,328		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Kushiro,	Japan		48,42	9,00	5,87				
Gc Pfd	Hokkaido Pref.									
Rdr RT										
7236957	**TOMI MARU No. 85**		**499**	**1972** Yamanishi Zosen K.K.—Ishinomaki				**M Fishing**	Oil 4SA 8Cy. 400 × 600	
JLQO			256				(696)	Side Trawler Ref	1 492kW (2 000bhp)	
110133	**Kanai Gyogyo K.K.**		—	60,76	10,04	3,798		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Gc	Kushiro,	Japan		54,51	10,01	6,56				
Pfd Rdr	Hokkaido Pref.			2 dks						
RT										
7236725	**TOMI MARU No. 88**		**499**	**1972** Niigata Eng. Co. Ltd.—Niigata				**M Fishing**	Oil 4SA 6Cy. 370 × 540	
JLKO			245				(1102)	Side-fishing Ref	1 343kW (1 800bhp)	
102619	**Asahi Gyogyo K.K.**		—	58,70	9,83	4,001		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Kushiro,	Japan		51,74	9,81	4,40				
Gc Pfd	Hokkaido Pref.			2 dks						
Rdr RT										

5364217 JGFO 82769	**TOMIE MARU No. 5** **Takehide Kitano** Yokosuka, Japan Kanagawa Pref.	**150** 64 196	**1959** 32,62 29,01 1 dk	Imabari Zosen—Imabari	5,82 5,80	2,515 3,00	(56)	**M Tanker** 3 Ta ER L.235	Oil 4SA 5Cy. 260 × 380 172kW (230bhp) Makita Tekkosho Fuel 7,5t-1,0pd	Takamatsu 9,5kn
7651688 JM3252 106625 Rdr	**TOMIEI MARU** **Daito Kaiun K.K.** Saiki, Japan Oita Pref.	**493** 320 1 450	**1970** 62,01 52,00 1 dk	Yamanaka Zosen—Namikata	10,00	4,050 6,10		**M General Cargo** G.2 040 1 Ha (33,0 × 6,4) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.	Japan 10,5kn
6705781 JJFX 100157 Df Esd Pfd Rdr RT	**TOMIEI MARU No. 2** ex Anei Maru No. 2 **Tomiyo Ono** Nanto, Japan Mie Pref.	**199** 93 —	**1966** *34,78* 35,01 1 dk RW	Uchida Zosen—Ise	6,56 6,53	2,769 3,20	(636)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo	Kobe
6918027 JL3176 105247	**TOMIEI MARU No. 2** **H. Kensetsu** Yokkaichi, Japan Mie Pref.	**199** 105 329	**1968** 36,99 33,00 1 dk	Kishimoto Zosen—Kinoe	7,65 7,62	3,048 3,41	(313)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Matsue Nainenki Kogyo	Matsue
7612993 JM4220 120521	**TOMIEI MARU No. 2** **Hitoji Kodama** Kurahashi, Japan Hiroshima Pref.	**199** 117 500	**1976** ... 47,15 1 dk	Masui Zosensho K.K.—Nandan	... 7,61	... 5,01	(128)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo	Kobe
7649910 JL3441 107025	**TOMIEI MARU No. 5** **Hamada Kensetsu K.K.** Uchinomi, Japan Kagawa Pref.	**198** 99 350	**1969** 40,21 35,11 1 dk	Murakami Hide Zosen K.K.—Hakata	8,21	3,101 3,41		**M General Cargo**	Oil 448kW (600bhp) Kobe Hatsudoki K.K.	Japan 9,5kn
7823607 JJ3150 118902 Rdr	**TOMIEI MARU No. 6** **Tomio Naikai** Nandan, Japan Hyogo Pref.	**125** 36 —	**1979** ... 23,02 1 dk RW	Masui Zosensho K.K.—Nandan	7,51	3,20	(152)	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niigata Niigata
7649908 JL3531 108490	**TOMIEI MARU No. 8** **Hamada Kensetsu K.K.** Uchinomi, Japan Kagawa Pref.	**199** 99 350	**1970** 39,40 35,11 1 dk	Murakami Hide Zosen K.K.—Hakata	8,21	3,250 3,41		**M General Cargo**	Oil 448kW (600bhp) Kobe Hatsudoki K.K.	Japan 9kn
6615560 JLSH 98065 Df Esd Gc Pfd Rdr RT	**TOMIEI MARU No. 8** ex Chofuku Maru No. 1 **Tomiyo Ono** Nanto, Japan Mie Pref.	**179** 73 —	**1966** *34,02* 1 dk RW	K.K. Ichikawa Zosensho—Ise	6,84 6,81	2,769 3,10	(1250)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	Yaizu
7801520 JHNA 118394 Rdr RT	**TOMIEI MARU No. 18** **Tomiei Suisan K.K.** Nanto, Japan Mie Pref.	**299** 123 —	**1978** 41,92 1 dk RW	Uchida Zosen—Ise	7,31	2,952 3,36	(783)	**M Live-fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kobe
7823815 JHTF 122567 Gc Rdr RT	**TOMIEI MARU No. 28** **Tomiei Suisan K.K.** Nanto, Japan Mie Pref.	**299** 105 350	**1979** 43,01 1 dk RW	Uchida Zosen—Ise	7,90	3,201 3,66	(792)	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kobe
5157987 JRIQ 83148	**TOMIJU MARU No. 6** ex Kaname Maru No. 33 ex Ichio Maru No. 2-67 **Shinoda Unyu K.K.** Ise, Japan Mie Pref.	**127** 94 206	**1959** 26,19 24,62	Ishihara Zosen—Tokyo	6,05 6,00	2,210 2,67	(6)	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 310 × 343 90kW (120bhp) E made— refitted59 .... Fuel 7,0t	
7517375 YQDT 346 Df Esd Gc Pfd Rdr RT	**TOMIS** **NAVROM** Constantza Romania	**32 100** 23 034 54 614	**1975** RNR 219,79 205,37 1 dk	Santierul Naval Constantza —Constantza	32,16	12,399 16,97		**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,7 17,0 26,9 17,0 29,6 15,2 ER G.75 516 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 629,5t (hvf)	Sulzer Poznan 16,25kn
5324487 7LOM 91294	**TOMISHIMA MARU No. 5** ex Shinyo Maru Saigo, Japan Shimane Pref.	**193** 122 —	**1962** 32,11 29,52 1 dk	Kishimoto Zosen—Kinoe	6,05 6,00	2,591 3,00	(123)	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 340 × 380 Makita Tekkosho	Takamatsu
7638923 JL4392 120941 Rdr RT	**TOMITAKA MARU** **Otaka Kaiun K.K.** Hojo, Japan Ehime Pref.	**565** 359 1 281	**1977** ... 55,33 1 dk	Higaki Zosen K.K.—Imabari	... 9,61	... 4,53	(187)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kobe

7412446 JRVM 115834 Df Esd Gc Rdr RT	**TOMIWAKA MARU** **Hinode Kisen K.K.** Osaka, Japan Osaka Pref.	**6 273** 3 561 11 140	NK	**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (278) 130,49(BB) 18,01 8,230 120,00 17,99 10,01 P 25,6 F 17,4 1 dk	**M Tanker** Mchy.aft L.12 601	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K.	Mitsubishi Kobe 13kn
6507634 JM2092 95835 Rdr RT	**TOMIYAMA MARU No. 3** **Santomi Kogyo G.K.** Kagoshima, Japan Kagoshima Pref.	**432** 249 600		**1964** Kurushima Dock Co. Ltd.—Imabari (268) 47,78 8,06 3,480 42,98 8,01 3,89 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 418kW (560bhp) Nippon Hatsudoki	Kobe 10kn
7130165 JK3451 108045 Rdr	**TOMIYOSHI MARU** **Kazunari Yoshida** Hinase, Japan Okayama Pref.	**169** 81 449		**1971** Okayama Zosen K.K.—Hinase (211) 39,02 7,52 2,794 37,95 7,50 5,06 1 dk	**M General Cargo** 1 Ho	Oil 410kW (550bhp) Sumiyoshi Tekkosho	Yoshida 10kn
7331018 8JRS 115101 Df Gc Pfd Rdr	**TOMIZO BENTEN MARU** **Tomizo Suisan K.K.** Nishiizu, Japan Shizuoka Pref.	**299** 153 381		**1973** Kanasashi Zosensho—Shimizu (1132) 51,34 8,03 3,398 42,98 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
7315325 LKLW Rdr RTm	**TOMMA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**336** 153 132	(NV)	**1973** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (27) 37,11 9,68 2,769 33,30 9,66 4,12 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 200P Ice strengthened Bow & stern doors Mchy.aft Cr 1(4)	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) A/S Bergens M/V Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.)	Bergen 11kn
5012682 IPTO 7 Df Esd RTm	**TOMMASO TRICOLI** ex Alsterkamp-68 **Antonio Tricoli** Crotone Italy	**974** 542 1 587	RI (GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1050) 63,07 9,58 5,055 57,92 9,25 5,80 2 dks RW	**M General Cargo** 2P 2 Ho 15,3 27,1 ER G.1 972 B.1 764 2 Ha (8,2 18,2 × 5,4) ER 6W Der 1(5) 5(2-3)	Oil 4SA 6Cy. 385 × 580 597kW (800bhp) Masch. Kiel A.g. Gen 2 × 60kW 220V d.c. Fuel 64,0t (d.o.)	Kiel 11kn
5136517 SXAZ 4929 Df Esd Gc Rdr RT	**TOMMY** ex Lord Nelson-78 ex Skotland-73 ex Gronland-72 **Sea Horizon Compania Naviera S.A.** Piraeus Greece	T.Mk **2 023** 846 3 150 **2 916** 1 545 4 484	✠Classed LR until 14/4/78	**1961**-9 Werft Nobiskrug—Rendsburg (623) 102,42 14,69 5,671/6,884 91,95 14,64 8,11 P 33,6 F 12,5 2 dks rf nil	**M General Cargo** Ref Ice strengthened G.4 819 In.286 3 Ha (stl) (each 11,8 × 5,4) 1 Ha (stl) (6,4 × 4,8) ER 8W Der 1(20) 4(10) 4(5)	Oil 2SA 6Cy. 500 × 1100 2 798kW (3 750bhp) Frd. Krupp Dieselmotoren Fuel 510,0t (d.o.)	B&W Essen 13kn
5393385 3FSD 7529-76 Df Esd Gc Rdr RT	**TOMMY II** ex Argo Leader-76 ex World Seafarer-72 **Lyndhurst Financial Corp.** Panama Panama	**11 048** 6 373 20 335	BV ✠Classed LR until 8/72	**1958**-12 Kockums M/V A/B—Malmo (426) 163,33 21,57 9,684 152,71 21,49 13,49 P 27,8 F 16,8 1 dk rf 25	**M Ore Carrier** 6 Ho ER 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B	MAN Malmo
7309508 WX6356 503913	**TOMMYLYN** **Lawrence Davis Corp.** Morgan City, La United States of America	**156** 106 —		**1966** ....Freeport, Tx *25,00* 7,52 3,51 conv Fishing —	**M Research**	Oil 328kW (440bhp) .... Fuel (d.o.)	
7212729 JL3844 111471 Rdr RT	**TOMOBISHI MARU No. 2** ex Oshima Maru No. 28 ex Choju Maru No. 5 **Maruko Kaiun K.K.** Okayama, Japan Okayama Pref.	**493** 310 1 120		**1972** Asakawa Zosen—Imabari (200) 56,01 10,04 4,103 52,02 10,01 4,30 1 dk RW	**M Tanker** 4 Ta ER L.1 300	Oil 4SA 6Cy. 320 × 500 970kW (1 300bhp) Fuji Seisakusho	Tateyama 11kn
7425534 HOHU 6445-76 Df Esd Gc Rdr RT	**TOMOCO** **Pacific Flower Co. S.A.** Panama Panama	**3 823** 2 726 6 432	NK	**1975** Higaki Zosen K.K.—Imabari (171) 105,57 6,817 98,58 16,29 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 483 B.7 557 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	Akashi 12,5kn
7650232 JL3998 113542	**TOMOE MARU** **Y.K. Shoun Sangyo** Ryugatake, Japan Kumamoto Pref.	**648** 390 1 500		**1973** Taisei Zosen K.K.—Higashino 65,00 12,50 5,001 59,70 6,00 1dk	**M General Cargo** B.1 500 2 Ha (each 9,9 × 8,0) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Japan 10kn
7713656 JKNN 122465 Df Esd Gc Rdr RT	**TOMOE No. 55** Launched as Sanwa Maru **Niwase Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**3 245** 1 755 5 726	NK	**1979** Asakawa Zosen—Imabari (277) 104,02 6,630 96,02 15,51 7,93 P 26,6 F 10,7 1 dk	**M Tanker** Mchy.aft L.6 264	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho	Mitsubishi Yaizu 12,75kn
7003025 9VRU 381509 Gc Rdr RT	**TOMOE 3** ex Tokuwa Maru-78 ex Seiko Maru **Tomoe Shipping Co. (S) Pte. Ltd.** Singapore Singapore	**999** 588 2 486	BV	**1969** Imabari Zosen—Imabari (195) 71,56 11,43 5,468 67,01 11,41 5,85 1 dk RW	**M Tanker** 4 Ta ER L.2 660	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 78,0t-6,0pd	Osaka 11,25kn
7630787 HO-3080 Rdr	**TOMOE VII** ex Eisei Maru-77 **Tomoe Shipping Co. (S) Pte. Ltd.** Panama Panama	**980** 638 2 010	BV	**1968** Asakawa Zosen—Imabari 71,02 10,52 5,284 65,00 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.2 540	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 36kW 110V 60Hz a.c.	Japan 12kn

6908400 9V2854 381486 Rdr RT	**TOMOE 8** ex Taisei Maru No. 31-78 **Tomoe Shipping Co. (S) Pte. Ltd.** Singapore Singapore	1 000 600 2 031	BV	**1968** Tokushima Zosen Sangyo —Tokushima (278) 70,36 10,52 5,182 65,00 10,49 5,49 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 60kW 225V a.c. 11,5kn
7323413 JE2159 116395 Esd Gc Rdr	**TOMOFUKU MARU No. 3** **Chiba Kaiji Kogyo K.K.** Ishinomaki, Japan Miyagi Pref.	495 286 —		**1973** Yamanishi Zosen K.K.—Ishinomaki (753) 41,31 9,86 3,175 36,99 9,83 5,01 1 dk	**M Dredger** Mchy.aft	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho Ise
7026352 JLMD 108572 Df Esd Gc Pfd Rdr	**TOMOSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	2 963 2 021 5 826	NK	**1970** Watanabe Zosen K.K.—Hakata (115) 101,40 16,01 6,808 94,01 15,98 8,26 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 139 B.6 448 2 Ha (stl) (24,3 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 450V a.c. Fuel 521,0t-10,0pd 13,5kn
7407489 JG3482 117614 Rdr RT	**TOMOSHIO** **Green Kaiji K.K.** Tokyo Japan	257 89 —		**1974** Shimoda Dockyard Co. Ltd. —Shimoda (242) 33,30 9,61 3,379 31,98 9,58 3,99 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7706598 JL4405 120872 Esd Gc Rdr RT	**TOMOYOSHI MARU** **Shinpo Kaiun K.K.** Anan, Japan Tokushima Pref.	499 301 1 560		**1977** Yamanaka Zosen—Namikata (173) 4,272 64,01 11,51 6,13 2 dks	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu
7808970 JJ3149 118900 Rdr RT	**TOMOZURU MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	1 330 452 629		**1978** Towa Zosen K.K.—Shimonoseki (522) 71,58 13,62 3,601 65,03 13,61 4,81 2 dks	**TM Passenger/Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 14kn
7205013 JM3505 110596	**TOMOZURU MARU** **Kowa Kogyo K.K.** Nagasaki, Japan Nagasaki Pref.	187 64 —		**1971** Towa Zosen K.K.—Shimonoseki (416) 30,00 8,23 2,801 29,01 8,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW a.c. Fuel 48,0t-4,0pd
6910386 ESIK M-29124 Df Esd Gc Pfd Rdr RT	**TOMSK** **U.S.S.R.** Nakhodka U.S.S.R.	10 234 3 818 10 043	RS	**1969** Stocznia Gdanska—Gdansk (B69/07) 163,79 21,26 8,421 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
7829144 LJHG C9862	**TONA** ex Skareholmen ex Proef 11 ex Hinrich Popp ex Paul Radmann **P/R Tona** Kare Handegard Haugesund Norway	249 113 —		**1906** G. Seebeck A.G.—Bremerhaven (235) 42,40 6,71 ... ... RAD - F - 1 dk len 61	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 250 × 360 369kW (495bhp) E made57 fitted67 A/S Bergens M/V Bergen
5364334 EBRH 91	**TONA PAZ** **Gumersindo Paz Abilleira e Hijos** El Ferrol Spain	159 118 241		**1957** Ast. G. Paz—La Grana *24,82* 6,46 6,43 3,31 1 dk	**Wood M General Cargo**	Oil 4Cy. 200 × 340 .... 9kn
6911794 JEEL 105524 Df Esd Gc Pfd Rdr RT	**TONAMI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	34 944 25 319 42 124	NK	**1969** Maizuru Jukogyo Ltd.—Maizuru (136) 197,01(BB) 30,18 10,999 185,02 30,13 21,01 1 dk	**M Bulk Carrier** Wood-chip Self-unloader 6 Ho ER G.81 602 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Cr 3(10,5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 2 × 620kW 1 × 320kW 450V a.c. Fuel 1 794,5t-40,5pd 13,5kn
7648772 JI2698 111816 Rdr	**TONAN MARU** **Tonan Kaiun K.K.** Osaka, Japan Osaka Pref.	496 213 1 333		**1972** Kyoei Zosen—Mihara 60,00 4,001 54,79 10,00 4,30 1dk	**M Tanker** Chemical 3 Ta ER L.652	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Japan 10kn
7416519 7MEX 114357 Df Esd Gc Rdr RT	**TONAN MARU** **Okinawa Prefecture** Itoman, Japan Okinawa Pref.	216 69 153		**1975** Miho Zosensho K.K.—Shimizu (1007) 42,25 8,13 2,947 34,90 6,81 3,20 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7415436 JK3710 115445 Rdr	**TONAN MARU** **Y.K. Tonan Kisen** Shinnanyo, Japan Yamaguchi Pref.	198 144 650		**1974** Kanfusa Zosen—Omishima (63) 7,83 44,02 7,80 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 390 448kW (600bhp) Sumiyoshi Tekkosho Japan
6402444 JI2026 93290	**TONAN MARU No. 2** ex Tatsumi Maru No. 32 **K.K. Tatsumi Shokai** Ube, Japan Yamaguchi Pref.	186 85 229		**1963** K.K. Taihei Kogyo—Akitsu (122) 31,81 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.113	Oil 2SA 3Cy. 340 × 315 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 6,0t-1,0pd 8,5kn

6408371 JI2041 95270 Rdr RT	**TONAN MARU No. 5** ex Tatsumi Maru No. 88 **Yoshimasa Chihara** Oyano, Japan Kumamoto Pref.	**336** 138 399		**1964** Osaka Zosensho—Osaka, Osaka Pref. (221) 46,00 7,27 3,048 42,50 7,22 3,36 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho	 Takamatsu 9kn
7432616 ELKX 5477 Df Esd Gc Rdr RT	**TONCI TOPIC** **Vis Navigation Co. Inc.** Monrovia Liberia	**31 204** 21 787 65 029	✠**100A1** strengthened for ore cargoes — Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Nt 3"U3	**1976**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2501) 223,02(BB) 32,29 13,323 213,01 32,21 18,32 F 20,5 1 dk rf- NS 9BH WB32058T incl. comb. btm & side tanks in Nos. 1, 2, 4, 5 & 7 holds 8110T topside tanks in holds 8908T & No. 4 hold 11323T	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 395 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima Harima Heavy Ind. Aioi AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 3 549,5t (hvf)	 Sulzer 15kn
7534232	**TONDANO** **P.T. Perpesat** Menado Indonesia	**217** 110 250	BKI	**1971** P.T. Menara—Tegal ... ... 35,01 7,01 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 210 × 300 194kW (260bhp) Stork-Werkspoor Diesel B.V.	 Netherlands
7615191 JLAU 119246 Df Esd Gc Rdr RT	**TONE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**496** 127 —		**1976** Usuki Tekkosho—Usuki (962) 63,35 7,83 2,918 57,66 7,80 4,30 1 dk	**M Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd.	 Niigat
6711467 LLFZ Esd Pfd Rdr RTm/v	**TONE** ex Freco-73 **Per Storesletten** Haugesund Norway	**299** 200 564	BV	**1967** I/S Orskovs Staalskibsvaerft —Frederikshavn (44) 48,14 8,67 3,118 43,26 8,64 3,46 P 13,2 B 8,6 F 8,6 1 dk	**M General Cargo** 1 Ho 26,5 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 1W Der 1(2)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)	 Frederikshav 10kn
7374395 JPEP 119117 Df Esd Gc Rdr RT	**TONE MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**63 103** 40 104 112 730	NK	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (1038) 259,82(BB) 39,65 15,774 249,00 39,60 22,41 1 dk	**M Bulk Carrier** B.128 551 9 Ha (stl) (12,5 × 15,4) (13,5 × 17,2) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Mitsui Eng. & SB. Co. Ltd.	 B&W Tamano 15,5kn
5364372 Df Esd Gc Pfd Rdr RTh/v	**TONE MARU** **Frabal Fishing Inc.** Philippines	**535** 352 368		**1945** Mitsubishi Jukogyo—Shimonoseki (27) 55,66 8,21 3,887 49,99 8,18 4,50 R rf 348	**M Fishing** Side Trawler 4 Ho 5,3 4,8 4,8 4,5 4 Ha (1,1 1,1 1,1 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 350 × 520 560kW (750bhp) Akasaka Tekkosho Gen 2 × 90kW 1 × 30kW 220V d.c. Fuel (hvf)	 Yaizu
5159272 8JGO 90286	**TONE MARU** ex Ima Maru No. 5 **Imamura Shoten** Ashibe, Japan Nagasaki Pref.	**141** 78 139		**1962** K.K. Taihei Kogyo—Akitsu (102) 31,81 6,02 2,439 28,76 6,00 2,70 1 dk	**M General Cargo** 1 Ho ER G.246 B.222 1 Ha (11,9 × 3,8) ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Kanegafuchi Nainenki Fuel 5,0t-1,0pd	 Tokyo 9kn
7650804 JL3460 111382 Rdr	**TONE MARU No. 2** **Tonemaru Kisen Y.K.** Uwajima, Japan Ehime Pref.	**497** 330 1 573		**1970** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (196) 64,11 4,271 60,00 11,00 6,10 2dks	**M General Cargo** G.2 421 B.1 960 1 Ha (33,6 × 7,4) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	 Japan 12,75kn
5115276 JWNO 18317 Df Esd Rdr RTm	**TONE OLISE** ex Marina Coast-74 ex Finno-70 **Trygve Langeland** Trondheim Norway	T.Mk **292** 164 605	NV	**1962** P. Hoivolds M/V A/S—Kristiansand (30) 48,29 8,51 3,366 43,62 8,46 5,47 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.1 194 B.1 083 2 Ha (stl) (each 10,6 × 3,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 230 × 300 485kW (650bhp) Masch. Kiel A.g. Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)-3,0pd	 Kiel 10,5kn
6422365 Df Esd Gc Pfd Rdr RT	**TONEGAWA MARU** ex Banshu Maru No. 11-70 **Government of The People's Republic of China** China	**1 802** 929 2 588	(NK)	**1964** Taiyo Zosen—Nagasaki (530) 88,32 12,63 5,462 82,00 12,60 6,30 P 26,0 F 13,2 1 dk	**M General Cargo** Ref. 3 Ho ER G.245 In.2 387 3 Ha (each 3,1 × 3,1) ER 6W Der 3(3)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Gen 2 × 200kW 445V a.c. Fuel 586,5t-10,0pd	 Shimonosek 13kn
6809159 JJ2270 101922 Rdr RT	**TONEN ETHYLENE MARU** **Ethylene Yuso K.K.** Kobe, Japan Hyogo Pref.	**828** 439 450		**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2039) 57,00 9,91 5,030 52,02 9,89 5,87 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 810	Oil 4SA 6Cy. 260 × 320 574kW (770bhp) Daihatsu Kogyo Fuel 43,5t-3,5pd	 Osak 10kn
6919552 Df Esd Gc Pfd Rdr RTm/h/v	**TONG BAI SHAN** ex Turtle Bay-80 ex Indus-79 **China Ocean Shipping Co.** China	T.Mk **6 151** 2 977 9 017 **9 640** 5 742 12 853	✠**Lloyd's RMC** ✠LR class withdrawn-Owner's request 11/79	**1969**-10 Eriksbergs M/V A/B—Goteborg (630) 140,04 21,54 7,887/9,519 130,82 21,49 12,83 F 17,7 2 dks, 3rd dk in No. 4 hold, light cargoes only rf 127	**M General Cargo** Ref 4 Ho 19,2 18,3 24,7 25,6 ER G.17 434 B.15 921 In.1 061 8 Ha (stl) (6,6 6,6 × 4,8) (12,8 12,8 19,1 19,1 19,1 19,1 × 7,9) ER 9W Cr 3(12) 1(5) Der 1(100) 2(22) 1(3)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 6 565kW (8 800bhp) Eriksbergs M/V A/B Gen 1 × 752kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-33,0pd	 Pielstic Gotebor 16,5kn

7526845 Df Esd Gc Pfd Rdr RT	**TONG CHENG** ex Aristonidas-78 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 022** 4 131 — **11 364** 6 866 18 862	✠Classed LR until 21/12/78	**1977**-3 Nipponkai Heavy Ind. Co. Ltd. —Toyama (192) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 24,5 25,3 25,3 25,3 ER G.25 467 B.23 819 1 Ha (stl) (13,9 × 6,9) 6 Ha (stl) (each 15,7p&s × 6,9) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 1 103,5t (hvf) 15kn
7367512 BOZF Df Esd Gc Rdr RT	**TONG CHUAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **7 511** 3 740 12 485 **10 744** 6 542 15 480	✠Classed LR until 22/11/74	**1974**-7 Brodogradiliste "III Maj"—Rijeka (565) 157,11(BB) 21,65 —/9,246 148,01 21,61 12,48 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref 5 Ho 9,6 17,3 21,6 15,2 ER 14,4 5 Ha (stl) (8,3 × —) (13,5 18,4 13,5 × —) ER (12,0 × —) Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c. 18kn
5352616 9VVQ 333410 Df Esd Gc Rdr	**TONG HOE** ex Tara-71 **Thay Hien Gwan (1961) Pte. Ltd.** Singapore Singapore	**6 520** 3 566 11 196	**✠100A1** SS 11/77 DT and upper FPT—vegetable oil **✠LMC** EL c†	**1952**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (603) 146,01 18,90 8,294 134,68 18,80 11,82 F 13,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 178 Coll BH to U dk 7 to 2nd dk WB1619t incl. Tunnel tanks 339t	**M General Cargo** 12P 5 Ho 18,5 24,0 19,9 ER 18,5 19,4 G.17 966 B.16 888 5 Ha (9,7 14,2 9,7 × 7,0) ER (9,7 9,7 × 7,0) 18W Der 1(45) 8(9) 10(6)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 130kW 220V d.c. Fuel (hvf) 14kn
7213759 BVWV Df Esd Gc Rdr	**TONG HONG No. 2** **Tong Hong Fishery Co. Ltd.** Kaohsiung China*	**377** 258 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7738060 BYPF 5504 Df Esd Gc Pfd Rdr RT	**TONG HONG No. 3** **Tong Hong Fishery Co. Ltd.** Kaohsiung China*	**582** 393 —		**1975** Chou Mao S.B. Co. Ltd.—Kaohsiung 46,59 8,01 3,201 40,64 7,93 3,46 P 28,7 2 dks	**M Fishing** 4 Ho 4,3 3,8 7,5 10,8 ER In.379 6 Ha (1,0 1,0 1,3 1,3 × 1,0) (1,6 × 1,6) (0,9 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 176kW 1 × 144kW 220V a.c. 11kn
5038313 BOJJ Df Esd Gc Rdr RT	**TONG HUA** ex Arafura Sea-76 ex Tysla-72 ex Bay Master-65 ex Golden Master-60 **China Ocean Shipping Co.** China	T.Mk **6 277** 3 414 11 126 **8 588** 5 196 12 782	NV	**1958** Uddevallavarvet A/B—Uddevalla (168) 142,45 18,57 8,281/9,049 131,43 18,52 12,35 2 dks rf 51	**M General Cargo** Side door 5 Ho G.17 783 B.16 197 5 Ha (8,9 12,1 11,3 15,1 11,3 × 7,9) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 215kW 1 × 40kW 220V d.c. Fuel 1 905,0t (hvf) 15kn
6711431 Df Esd Gc Rdr RTv	**TONG JIANG** ex Trier-78 **China Ocean Shipping Co.** Guangzhou/Canton China	**5 618** 3 460 6 570 **7 333** 4 720 8 873	GL	**1967** Blohm ø Voss A.G.—Hamburg (851) 135,79 19,49 7,417/8,586 122,03 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 17,6 G.14 274 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Blohm & Voss A.G. Hamburg Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf) 18,75kn
5362544 Df Esd Gc Rdr RTv	**TONG JIT** ex Tjipanas-67 ex Mormacdove ex Alchiba ex Mormacdove **Cia. Naviera Thompson S.A.** Panama Panama	**6 343** 3 778 9 282	(AB)	**1939** Sun SB. & Dry Dock Co.—Chester, Pa (178) 139,93 19,26 8,192 132,59 19,21 9,61 B 23,5 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 22,6 18,2 25,0 ER 18,2 19,8 G.15 309 B.14 023 In.491 5 Ha (stl) (8,9 9,0 15,1 × 6,1) ER (9,0 9,0 × 6,1) 18W Der 1(30) 18(5)	Oil 2SA 4Cy. 815 × 2410 4 476kW (6 000bhp) Doxford Sun SB. & D.D. Co. Chester, Pa Gen 5 × 230kW 120/240V d.c. Fuel 1 158,5t (d.o.) 15,5kn
6606985 D7PU BM 4 3410 Df Esd Gc Pfd Rdr RT	**TONG MYUNG No. 1** ex Long View-77 ex Everett Maru-72 **Dong Sung Shipping Co. Ltd.** Busan South Korea	**9 675** 6 350 15 601	KR NK	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (241) 144,23 21,24 8,560 136,02 21,19 11,99 P 22,0 F 9,5 1 dk RW rf 119	**M General Cargo** 4 Ho 18,5 26,7 26,7 26,2 ER G.20 100 B.19 612 7 Ha (stl) (15,0 × 9,9) (20,8p&s 20,8p&s 20,2p&s × 7,6) ER 3W Cr 3(15) 1(7,5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 140kW 445V 60Hz a.c. Fuel 1 142,0t (hvf) 14,25kn
7326740 D7QR BM43 651 Df Esd Gc Rdr RT	**TONG MYUNG No. 2** ex Billian-78 **Tong Myung Shipping Co. Ltd.** Busan South Korea	**4 632** 3 165 7 688	BV	**1973** Kurushima Dock Co. Ltd.—Uwajima (773) 17,66 7,198 103,99 17,61 9,00 1 dk RW	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 510 B.10 008 2 Ha (stl) (31,1 34,7 × 8,9) ER 12W Der 8(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 440V 60Hz a.c. Fuel 584,0t 15kn
7026340 H3RP Df Esd Gc Pfd Rdr	**TONG MYUNG No. 3** ex Palau-78 ex Palau Maru-75 **Dong Sung Shipping Co. Ltd.** Busan South Korea	**3 951** 2 536 6 381	NK	**1970** Tsuneishi Zosen—Numakuma (226) 109,05 16,41 6,744 101,43 16,39 8,23 P 20,2 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Shimizu Gen 2 × 220kW 450V a.c. Fuel 651,5t-14,5pd 13kn
7373494 D7XZ Df Esd Gc Pfd Rdr	**TONG MYUNG No. 5** ex Sea Bloom-79 ex Ocean Star 1-75 **Tong Myung Shipping Co. Ltd.** Busan South Korea	**4 197** 2 722 7 393	NK	**1974** Kurinoura Dock—Imabari (108) 109,02 17,05 7,027 101,81 17,00 8,62 P 23,8 F 11,6 1 dk	**M General Cargo** Mchy.aft 2 Ho G.9 430 B.8 641 2 Ha (27,3 27,9 × 8,5) 4W Der 4(15)	Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Tekkosho Takamatsu Fuel 686,0t (hvf)-13,5pd 13,5kn

5098674 9VHP 367895 Df Esd Gc Rdr	**TONG NAM** ex Akron-75 ex Angelica-73 ex Eiken Maru-70 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**6 336** 3 602 9 737	NK ✠Classed LR until 10/60	**1952**-3 Uraga Dock Co. Ltd. (Uraga Shipyard)—Yokosuka (637) 136,45 17,81 7,963 128,25 17,76 10,01 P 9,5 B 40,0 F 12,2 2 dks RW	**M General Cargo** 5 Ho 17,9 22,4 15,4 ER 18,5 17,0 G.13 042 B.11 856 5 Ha (10,2 13,6 7,1 × 6,4) ER (11,2 11,2 × 6,4) Der 1(29,5) 4(10) 8(7)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) NE 61 Uraga Diesel Kogyo Gen 2 × 116kW 1 × 28kW 225V 60Hz a.c. Fuel 1 238,5t (hvf)	Tamashima 15kn
6825361 BVET G5-0479 Df Esd Pfd	**TONG NAN No. 11** **Tong Nan Hwa Fishing Enterprises Co. Ltd.** Kaohsiung China*	**192** 100 91		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 33,13 6,23 2,363 28,86 6,20 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo	Kobe
7213814 BVEH Gc Rdr	**TONG PAO No. 11** **Tong Pao Marine Products Co. Ltd.** Kaohsiung China*	**211** 127 —		**1971** Chung Yi S.B. Corp.—Kaohsiung 33,91 6,38 2,388 29,62 6,35 2,80 P 11,6 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,1 7,2 ER 4 Ha (0,9 0,9 × 0,9) (1,1 1,1 × 1,1) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Taiwan Mach. Corp. Gen 1 × 64kW 1 × 40kW 220V a.c.	B&W Kaohsiung 9kn
5399341 HSB2019 Df Esd Gc Pfd Rdr RT	**TONG SAMUT** ex Zuiho Maru-79 **K. Marine Co. Ltd.** Bangkok Thailand	**3 675** 2 149 5 682	NK	**1961** Usuki Tekkosho—Saiki (1025) 107,09 15,65 6,452 99,01 15,60 7,85 P 22,3 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.7 662 B.7 194 3 Ha (9,6 18,1 19,5 × 7,0) ER 13W Der 2(20) 6(10)	Oil 4SA 8Cy. 490 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 96kW 440V a.c. Fuel 285,5t-8,0pd	Kobe 14kn
7220087 BVYW Df Esd Rdr RT	**TONG SHENG No. 11** **Tong Chou Fishery Co. Ltd.** Kaohsiung China*	**204** 100 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 37,62 6,35 2,363 29,70 6,33 2,75 P 17,7 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,6 7,2 ER 4 Ha (0,9 0,9 1,2 1,2 × 1,2) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Taiwan Mach. Corp. Gen 1 × 64kW 1 × 40kW	B&W Kaohsiung 9kn
5184241 Df Esd RTm/v	**TONG SOON** ex Kawaroa-72 **Karingo Shipping Co. Ltd. S.A.** Panama Panama	**3 532** 1 985 5 421	✠Classed LR until 9/6/72	**1950**-6 A. Stephen & Sons Ltd.—Glasgow (624) 105,21 15,40 6,814 99,24 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76	**M General Cargo** 3 Ho 23,0 21,1 ER 16,5 G.7 256 B.7 085 3 Ha (stl) (13,6 14,0 × 6,1) ER (14,1 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) A. Stephen & Sons Ltd. Gen 4 × 100kW 420V d.c. Fuel 339,5t (d.o.)	Sulzer Glasgow 11,5kn
5312329 S6HS 376085 Df Esd Gc Rdr RT	**TONG TECK** ex Irenes Pride-76 ex Kika-73 ex Santa Lucia-72 **Kie Hock Shipping (1975) H.K. Ltd.** Singapore Singapore	T.Mk **6 824** 3 961 — **9 304** 5 574 13 862	(AB) (RI) LR class withdrawn 9/11/79 **TO BE BROKEN UP**	**1955** Cant. del Mediterraneo—Genoa (170) 147,30 19,82 —/9,176 136,84 19,77 12,15 F 12,5 2 dks RW rf 127	**M General Cargo** 6 Ho 14,6 25,3 13,0 7,7 20,5 18,3 6 Ha (stl) (6,9 13,8 7,7 × 8,0) (3,8 × 3,8) (11,5 9,3 × 8,0) Der 14(5)	Oil 2SA 5Cy. 670 × 2320 4 252kW (5 700bhp) Ansaldo S.p.A. Gen 1 × 45kW 2 × 25kW 110V d.c. Fuel (hvf)	Doxford Genoa 14,5kn
7737638 6NIC BM38 410 Df Gc Rdr RT	**TONG UN No. 500** **Korea Industrial Leasing Co. Ltd.** Korea Express Shipping Co. Ltd. Busan South Korea	**838** 557 629	KR	**1975** Dae Sun SB. & Eng. Co. Ltd.,—Busan 57,54 51,01 10,98 4,88 P 13,8 F 9,2 1 dk	**M General Cargo** B.1 490 2 Ha (7,1 × 6,0) (21,5 × 8,3) ER Der 4(5)	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) Makita Tekkosho	Takamatsu 12kn
5364592 9VVS 181577 Df Esd Rdr RT	**TONG WEE** ex Hamilton Harbour-57 ex Cyrena-55 **Cammewah Enterprises Ltd. S.A.** Singapore Singapore	**4 445** 2 460 6 144	NV ✠Classed LR until 3/60	**1947**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1160) 115,78 15,09 7,119 109,73 15,07 8,79 Ba 18,9 B 13,5 F 8,6 2 dks RW	**M General Cargo** CSD 3 Ho ER B.7 736 4 Ha (6,8 6,8 12,2 9,6 × 6,1) ER 10W Der 2(5) 8(3)	Oil 4SA 6Cy. 650 × 1400 2 014kW (2 700bhp) Harland & Wolff Ltd. Gen 1 × 60kW 1 × 50kW 220V d.c. Fuel 605,5t	B&W Belfast 12kn
5364578	**TONG-SEANG** ex Oentjeng III-55 ex Succes ex Matu Matu **The Kie Thay** Jakarta Indonesia	**415** 223 —		**1932** Osaka Tekkosho—Osaka *44,23* 8,03 … … … 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 360 × 490 Yokohama Dock Co. Ltd.	Yokohama
6813887	**TONG-UN 1001** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (202) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho	Usuk
6813899	**TONG-UN 1002** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (203) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho	Usuk
6813904	**TONG-UN 1003** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (204) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho	Usuk
6813928	**TONG-UN 1006** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (206) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho	Usuk

6821884	**TONG-UN 1007** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (207) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki
6821896	**TONG-UN 1008** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (208) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki
6821901	**TONG-UN 1009** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (209) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki
6827773	**TONG-UN 1010** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (210) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki
6829018	**TONG-UN 1011** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (211) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki
6827785	**TONG-UN 1012** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (212) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki
6827797	**TONG-UN 1013** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (213) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki
6827802	**TONG-UN 1014** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (214) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki
5415638 3EGD 5023-P EXT-3 Df Esd Rdr RTm/h	**TONGA** ex Mount Zao-74 ex Fukuzaki Maru-71 **Joo Seng Lines S.A.** Panama Panama	**3 902** 2 239 5 813	NK	**1963** Osaka Zosensho—Osaka, Osaka Pref. (212) 108,92 15,78 7,240 101,02 15,70 7,90 P 25,0 F 9,2 1 dk RW rf 152	**M General Cargo** Mchy.aft 3 Ho 17,9 30,0 21,0 G.7 543 B.7 193 3 Ha (11,7 21,0 14,2 × 7,1) 8W Der 8(10)	Oil 2SA 6Cy. 390 × 650 1 753kW (2 350bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 85kW 445V 60Hz a.c. Fuel 477,5t (d.o.) 11,25kn
7405687 LFYW Df Esd Gc Pfd Rdr RT	**TONGALA** **Wilh. Wilhelmsen** Tonsberg Norway	**64 719** 50 906 121 300	NV	**1977** Gotaverken Oresundsvarvet AB —Landskrona (260) 267,55 39,07 16,001 258,99 39,01 22,03 1 dk	**M Bulk Carrier** 9 Ho ER 1 Ha (14,9T × 8,8) 8 Ha (each 14,9 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 16 188kW (21 700bhp) B&W A/B Gotaverken Goteborg 15,75kn
7398640	**TONGATSARA** **Total Ocean Indien** Majunga Madagascar	**100** 39 183	BV	**1973** D.C.A.N. Direction des Constr. & Armes Navales—Diego-Suarez 5,80 2,134 23,78 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 150 × 150 106kW (142bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 6kn
7522497 HMZR 0256 Df Esd Gc Rdr RT	**TONGGON AE GUK** ex Ae Guk-77 **Korea Daehung Shipping Co.** Nampo North Korea	**5 378** 3 673 11 525	NK	**1976** Imai Zosen—Kochi (350) 117,48 7,640 109,99 17,99 9,50 P 21,4 F 10,1 2 dks	**M General Cargo** 4 Ho ER G.12 149 B.11 118 4 Ha (7,3 12,8 12,8 12,8 × 9,0) ER Der 1(30) 4(10)	Oil 4SA 6Cy. 540 × 850 3 954kW (5 300bhp) Hanshin Nainenki Kogyo Japan 13,5kn
5364633 PKTG 316/Z	**TONGKOL** ex Canopus-52 **P.T. Perusahaan Pelayaran Sinar Bintang Selatan** Jakarta Indonesia	**423** 214 478	BKI	**1944** Union Naval de Levant—Valencia *41,52* 8,06 3,506 ... ... 1 dk	**M General Cargo**	Oil 2SA 6Cy. 290 × 500 448kW (600bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 25kW 220V 7,5kn
5071743 H3VH 8032-L Df Esd Gc Rdr RTm	**TONIA** ex Cape Ann-77 ex Christian Russ-72 **Hesperus Navigation Corp.** Panama Panama	**6 703** 3 871 12 967 **9 470** 5 975 15 242	GL	**1957** Luebecker Flender-Werke AG. —Luebeck-Siems (480) 156,06 20,30 8,122/9,018 144,81 20,21 11,97 P 14,1 F 11,9 1 dk & S dk RW rf 69	**M General Cargo** OSD/CSD 8P 6 Ho 17,9 18,3 17,9 19,6 17,9 18,9 G.21 744 B.19 740 6 Ha (stl) (10,5 10,6 10,6 10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 250kW 400V 50Hz a.c. Fuel (hvf) 14kn

5358309 SV3815 22 Df Esd Rdr RT	**TONIA** ex Costas S.-75 ex Filio-73 ex Themis Goumas-71 ex Georgios Ventouris-62 ex Anne-Marie-60 ex Rene Paul-58 **D. Passas & Co.** Volos Greece	**497** 284 752	HR	**1938** Beliard, Crighton & Cie. S.A. —Ostende (71) 54,11 8,69 3,455 45,17 8,64 3,76 P 14,4 RQD 15,6 F 5,8 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.1 019 B.906 2 Ha (13,5 10,7 × 5,6) ER 2W Der 2(4)	Oil 4SA 6Cy. 275 × 360 448kW (600bhp) NE 63 Skoda Fuel 25,5t (d.o.)	Pra 8,5
6906000 CSXB V-3-A Df Esd Rdr RT	**TONITA** **UNIPESCA-Uniao de Pescarias do Algarve S.a.r.l.** Viana do Castelo Portugal	**365** 218 —	✠Classed LR until 3/72	**1969**-3 Est. Nav. de Viana do Castelo —Viana do Castelo (79) 38,03 8,84 33,28 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 300 reverse reductio geared 716kW (960bhp) Masch. Augsburg-Nurnberg Gen 2 × 216kW 400V 50Hz a.c.	Augsbu 10
5364695 DARI	**TONNDORF** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**265** 131 —		**1960** J. J. Sietas Schiffsw.—Hamburg 30,10 7,52 3,198 3,66 2 dks	**M Ferry** 607P	Oil 4SA 6Cy. 230 × 300 276kW (370bhp) Masch. Kiel A.g. Gen 2 × 36kW 110V d.c. Fuel (d.o.)	K
7434717 LAZW Df Esd Rdr RT	**TONNY** **Arnold Sirevag** Egersund Norway	**137** 52 —		**1976** Sigbjorn Iversen M/V—Flekkefjord (37) 25,91 7,07 3,048 24,26 7,01 3,46	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co.	Peoria
7707059 Df Esd Gc Rdr RT	**TONO** **State Fishing Corp.** Takoradi Ghana	**1 296** 570 1 039	100A1 Class Contemplated	**1979** Soc. Esercizio Cant.—Viareggio (623) 73,16 12,02 4,701 62,79 12,01 7,93 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 370 × 400 sr geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz	Ko
7650268 JG3546 119137 Gc Rdr	**TONOURA MARU** **Kuchiki Kisen K.K.** Tokyo Japan	**699** 406 2 161		**1976** Toura Zosen—Japan 72,12 11,41 5,001 66,50 6,81 1dk	**M General Cargo** G.2 654 B.2 264 1 Ha (34,2 × 8,0) ER	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Jap 12,5
7309510 WD4241 258868	**TONQUIN** ex Halawai ex APC 45 **Frank F. Parker** Astoria, Or United States of America	**198** 135 —		**1943** ....San Diego, Ca *29,45* 6,46 3,36	**Wood M Fishing**	Oil 373kW (500bhp) General Motors Corp. Fuel (d.o.)	U.S.
7408081 KJDG 585629 Df Esd Gc Pfd Rdr RT	**TONSINA** **United States Trust Co. of New York, Trustee** Keystone Shipping Co. Wilmington, De United States of America	**60 384** 51 490 124 821	AB	**1978** Sun SB. & Dry Dock Co.—Chester, Pa (668) 264,88(BB) 41,51 16,761 252,08 41,46 21,65 1 dk rf nil	**S Tanker** 18 Ta ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 2 × 1250kW a.c.	Lynn, M 16,5
7414250 LAIH 18655 Esd Gc Rdr RT	**TONSNES** **Tromso Fryseri og Kjoleanlegg A/S** Tromso Norway	**295** 88 319	NV	**1975** Storviks M/V—Kristiansund (68) 46,46 9,02 4,344 40,14 9,00 6,51 F - 2 dks rf 1600 BK 157	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.280	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 99kW 230V 50Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.)-5,0pd	Ki
5364736 SHYQ 10017 Df Esd Gc Rdr RT	**TONSUND** ex Toni-60 **P/R Olle Ivar Tallberg** Donso Sweden	**492** 251 650	✠**100A1** SS 5/77 **LMC** **UMS** EL g ✠ LR class withdrawn	**1949**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (712) 49,74 8,36 3,468 47,40 - 8,31 3,51 P 16,5 RQD 16,2 F 7,1 1 dk RW 3BH WB170t	**M General Cargo** 1 Ho ER G.1 812 B.1 586	Oil 4SA 8Cy. 159 × 200 421kW (565bhp) NE made— fitted73 Caterpillar Tractor Co. Gen 1 × 75kW 1 × 5kW 48V d.c.	Peoria, 9,5k
6912516 ITAI 298 Df Esd Gc Rdr RT	**TONTINI PESCA QUARTO** **Surgelati Tontini Pesca S.p.A.** Cagliari Italy	**1 584** 831 1 219	RI	**1970** Cant. Nav. Giuliano—Trieste (83) 74,99 12,53 5,004 65,99 12,50 8,21 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER	Oil 2SA 6Cy. 450 × 700 2 163kW (2 900bhp) N.V. Werkspoor	Amsterdam
6911809 ILXD 277 Df Esd Rdr RT	**TONTINI PESCA TERZO** **Tontini Pesca S.p.A.** Cagliari Italy	**1 243** 586 920	RI	**1969** Soc. Esercizio Cant.—Viareggio (568) 73,18 12,04 4,268 62,79 12,02 7,52 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 300	Oil 4SA 8Cy. 400 × 580 1 753kW (2 350bhp). Klockner-Humboldt-Deutz	Kol
5364762 TPAS 610 Df Esd Rdr RT	**TONTON JULIEN** **Armement Jean Lucas** Abidjan Ivory Coast	**237** 81 —	BV	**1955** Ch. Nav. de la Pallice—La Rochelle —Pallice (5026) 36,05 7,19 ... ... 1 dk	**M Fishing** Side Trawler Ref In.150 3 Ha (each 1,3 × 1,0) Der 1(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 53,0t (d.o.)	Kol 12k
7012935 FWZL Esd Rdr RT	**TONU** ex Merou-75 **Gouvernement General de la Polynesie Francaise** Papeete French Polynesia	**543** 305 229	BV ✠Classed LR until 6/6/75	**1970**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (53) 44,84 9,50 1,677 40,85 9,15 3,97 P 11,0 Trunk 29,9 1 dk rf 305	**TM Landing Craft** Bow door 1 Ho ER G.500 Der 1(2,25)	2 Vee Oil 2SA each 12Cy. 140 × 152 sr reverse geared Cummins Engine Co. Inc. Gen 2 × 32kW 415V 50Hz a.c.	Columbus, 9k

5096652 SYAX 5111 Df Esd Gc Rdr RTh/v	**TONY** ex Atlas-77 ex Eckenheim-74 **Tony Navigation Corp.** Prodromos Lines S.A. Piraeus Greece	**6 246** 3 874 11 423	GL	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (836) 121,34 18,52 8,510 115,02 18,50 11,36 1 dk RW	**M Bulk Carrier** 5 Ho 13,7 19,2 11,2 19,2 12,8 ER G.12 518 B.11 812 5 Ha (stl) (8,7 13,5 7,4 13,5 8,7 × 9,6) ER Der 2(1)	Oil 4SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 240kW 380V 50Hz a.c. Fuel 752,0t (hvf) 13kn
5364774 IUXZ 740	**TONY** ex Amsterdam-52 **Antonio Colandrea** Napoli Italy	**983** 563 —	RI (BV)	**1903** W. Lindbergs M/V—Stockholm (253) 66,88 9,78 63,71 9,73 4,73 P 12,8 Trunk 25,6 F 4,9 1 dk R	**M General Cargo** 2 Ho G.765 B.708 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 450 645kW (865bhp) NE 58 Klockner-Humboldt-Deutz Koln Fuel 25,5t 8kn
7733333 586485	**TONY & RAB** **J Boy Inc.** Houma, La United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.
5364786 WA5877 239461 RTv	**TONY ST. PHILIP** ex H. T. De Bardeleben-62 **A. P. St. Philip Inc.** Tampa, Fl United States of America	**129** 59 —	(AB)	**1940** Levingston SB. Co.—Orange, Tx (142) *23,54* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. E made— fitted52 General Motors Corp. Detroit, Mi Gen 2 × 15kW 120V d.c. Fuel 70,0t (d.o.)
5315383 Df Esd Gc Rdr RT	**TONY VIEIRA** ex Schleswig-79 **Antonio da Silva Vieira** Lisboa Portugal	**916** 331 —	GL	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (525) 67,70 10,57 60,03 10,51 7,14 B 11,3 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil geared to sc. shaft 1 533kW (2 055bhp) (i) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg (ii) Oil 4SA 6Cy. 300 × 450 1 533kW (2 055bhp) Masch. Augsburg-Nurnberg Augsburg
6609418 Df Esd Gc Pfd Rdr RT	**TONY'S LUCK** ex Atreus-79 ex Ingrid Retzlaff-74 **National Centre Co. Inc.** Panama Panama	**1 597** 1 103 2 780	GL	**1966** Elsflether Werft A.G.—Elsfleth/Weser (350) 85,81 12,63 5,119 78,01 12,60 5,59 P 18,9 RQD 27,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.3 759 B.3 398 1 Ha (stl) (19,2comb. × 6,7) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Masch. Kiel G.m.b.H. Kiel 12,5kn
7333171 WYZ8 428 542762	**TONYA AND JOE** **Pete Smirch** Galveston, Tx United States of America	**130** 107 —		**1972** ....Freeport, Tx *20,88* 6,74 3,66	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
7031462 HO-5634 1446- PEXT Df Esd Rdr RT	**TONYA B** **Indecor Ltd.** Panama Panama	**128** 74		**1970** Luen Kee Shipyard—Hong Kong 26,22 7,01 2,210 23,55 6,71 3,13 1 dk	**Wood TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 113 × 141 358kW (480bhp) Allis Chalmers Mfg Co. Milwaukee, Wi
7126372 UEYP M-31033 Df Esd Gc Pfd Rdr RT	**TONYA BONDARCHUK** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 117** 849 — **3 389** 1 615 4 687	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (328) 105,64 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6722052 317269 Esd Rdr RTv	**TOORONGA** **Howard Smith Industries Pty. Ltd.** Melbourne, Victoria Australia	**308** — —	**✠100A1** CS 10/76 tug **✠LMC** EL (e) 1"U1	**1967**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (38) 35,74 9,43 3,772 32,54 8,96 4,40 rf 610 BK 25 4BH WB90t	**M Tug**	Oil 4SA 8Cy. 318 × 368 sr reverse geared Ruston & Hornsby Lincoln Gen 2 × 100kW 415V 50Hz a.c. Fuel 95,5t (d.o.) 12kn
7309522 WB5500 254635	**TOOTSIE** ex LCT(6) 1455 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**133** 113 —		**1944** ....Buffalo, NY *30,58* 9,76 1,55	**TrM Fishing**	3 Oil 504kW (675bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7395375 WYV3 389 553256	**TOP WAVE** **Gatx Aircraft Corp.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego, Ca 66,45 12,20 5,01	**M Fishing**	Oil 2 686kW (3 600bhp) .... Fuel (d.o.) 17kn
5409500 RTm/h/v	**TOPADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**196** 50 —	✠Classed LR until 31/10/75	**1968**-6 Ast. Alianza S.A.—Avellaneda (10) 30,61 8,44 28,00 8,01 3,76 rf 889	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors sr geared to sc. shaft ✠ E made62 refitted68 Masch. Augsburg-Nurnberg Augsburg Gen 2 × 36kW 230V d.c.
6724751 6ZUC 4213 Df Esd Gc Rdr RT	**TOPAZ** ex Troyburg-73 **Triton Mediterranean Shipping Co.** H. Schuldt Monrovia Liberia	T.Mk **2 575** 1 338 4 636 **4 309** 2 636 6 282	GL ✠Classed LR until 8/68	**1967**-12 Hall, Russell & Co. Ltd. —Aberdeen (934) 114,03 16,11 6,236/7,436 105,19 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** 4 Ho G.8 686 B.8 012 4 Ha (stl) (8,9 × 4,8) (15,0 10,9 9,6 × 6,0) Der 1(60) 2(10) 2(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 240kW 440V 60Hz a.c. 15,25kn

5414012 UVXY M-27573 Df Esd Gc Rdr RT	**TOPAZ** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 433** 872 1 424	RS	**1963** .............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 13,5
5364839 GHZD 304135 Pfd Rdr RTm/v	**TOPAZ** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 597** 835 2 469	✠100A1 SS 9/77 ✠LMC EL q	**1962**-6 Ailsa SB. Co. Ltd.—Troon (512) 81,62 12,12 5,214 76,82 11,74 6,02 P 16,2 F 13,2 1 dk RW rf 152 NS 4BH WB794t incl. DTm99t	**M General Cargo** 2 Ho 22,8 23,4 ER G.2 926 B.2 870 2 Ha (stl) (17,6 17,8 × 7,1) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 60kW 220V d.c. Fuel 148,5t (hvf)	Kc 13
6905915 EVCS M-30265 Df Esd Gc Pfd Rdr RT	**TOPAZ** **U.S.S.R.** Sevastopol U.S.S.R.	**233** — 288	RS	**1968** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7013) 34,78 8,51 2,744 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdebu 11,5
7524392 UQQN M-12439	**TOPAZ** **U.S.S.R. -Ministry of Geology** Ilyichyovsk U.S.S.R.	**166** 18 36	RS	**1975** .............U.S.S.R. 33,99 7,09 2,666 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Magdebu 9
5324853 9VWF 381540 Df Esd Gc Pfd Rdr RTm	**TOPAZ EXPRESS** ex Shizuoka Maru-78 **Vilalara Maritime Inc.** Singapore Singapore	**9 248** 5 179 11 540	NK ✠Classed LR until 4/68	**1958**-5 Mitsubishi Nippon Heavy Ind. —Yokohama (822) 155,28 19,59 9,024 145,09 19,51 12,30 F 12,5 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 15,7 22,8 20,8 14,4 22,4 13,5 G.18 046 B.16 550 In.535 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 8,7 11,9 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) Mitsubishi Nippon Heavy Ind. Gen 3 × 224kW 445V 60Hz a.c. Fuel 1 611,5t (hvf)-40,0pd	MA Yokohan 17,5
5411709 7367-PEXT Df Esd Gc Rdr RTv	**TOPAZ ISLANDS** ex Pendrecht-73 ex Hurley Beacon-67 **Temis Shipping Co. Inc.** Panama Panama	T.Mk **6 270** 3 306 11 100 **9 323** 5 247 13 109	BV ✠Classed LR until 19/5/78	**1963**-9 Van der Giessen-de Noord N.V. —Alblasserdam (667) 152,28 19,66 8,154/9,021 140,62 19,51 11,97 F 28,1 2 dks RW rf nil	**M General Cargo** 5 Ho 14,7 21,2 14,4 23,7 20,5 6,7DT 6,7DT 5 Ha (stl) (8,9 13,5 13,5 × 6,7) ER (13,5 13,5 × 6,7) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) N.V. Wilton-Fijenoord Gen 3 × 240kW 220V d.c. Fuel (hvf)	MA Schieda
5410200 6ONF 1315 Df Esd Rdr RT	**TOPAZ III** ex Argolis-73 ex Sonnavind-63 **Plymouth Shipping Co. Inc.** Mogadiscio Somali Republic	**4 733** 2 896 8 860	(NV)	**1935** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (714) 131,27 16,97 7,773 122,21 16,92 1 dk & S dk, 3rd dk in No. 1 hold R	**M General Cargo** OSD G.14 555 B.13 139	Oil 2DA 5Cy. 600 × 1100 Bremer Vulkan Fuel 1 232,5t	Vegesac 12,5
5392214 OPCJ 62 Df Esd RT	**TOPAZE** ex Wiron III-74 **Rederij Bonny-Bailluy** P. J. Smit Zeebrugge Belgium	**138** 48 —		**1962** D. & J. Boot Schpsw. "De Industrie"-—Alphen a/d Rijn (1300) 28,88 6,56 24,64 6,51 3,31	**M Fishing** Side Trawler	Oil 4SA Klockner-Humboldt-Deutz	Amsterda
7741421	**TOPAZOVYY** **U.S.S.R.** U.S.S.R.	**652** 216 495	RS	**1979** .............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdebur 11,5k
5363029 HOJI Df Esd Gc Rdr RTh/v	**TOPEKA** ex Lacasielle-76 ex Togo-68 ex Stella Marina-56 ex Tilthorn-54 ex Svalbard-54 ex Togo-47 **Caribbean Real Estate S.A.** Panama Panama	**5 054** 2 852 7 300	GL	**1938** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (754) 133,69 17,89 7,335 17,84 10,49 F 25,6 1 dk & S dk R conv General Cargo 42 conv 47 conv Troopship Replenishment Passenger 54	**M General Cargo** OSD Ref 5 Ho 18,3 21,0 15,1 15,1 22,3 G.12 467 B.11 125 In.498 5 Ha (stl) (8,3 10,8 × 5,5) (4,5 × 5,0) (8,9 8,9 × 6,2) 18W Der 1(50) 1(30) 4(5) 10(3-5) 4(3)	Oil 2DA 8Cy. 600 × 1100 3 805kW (5 100bhp) Bremer Vulkan Gen 3 × 120kW 220V d.c. Fuel 813,0t (d.o.)	Vegesac 15k
7022837 Rdr RT	**TOPKAPI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 200** — —		**1970** Denizcilik Bankasi T.A.O.—Camialti (184) 67,26 20,50 3,099 59,24 17,71 4,70 1 dk	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 597kW (800bhp) Klockner-Humboldt-Deutz 1 propeller aft, 1 fwd	Kol
7906708	**TOPLITZA** **NAVROM** Romania	**2 080** — 2 400	RNR (Class cont.)	**1979** Santierul Naval Turnu-Severin—Turnu Severin (31120) 88,68 5,303 80,29 12,82 6,74 1 dk	**M General Cargo**	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) H. Cegielski	Sulze Pozna 13,75k
5364877 400031	**TOPMAST No. 1** ex Nettle **Richard & Ralph Palmer** Cork Irish Republic	**106** 35 —		**1902** J. Samuel White & Co. Ltd.—Cowes *25,97* 5,49 ... ... R	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 381 J. Samuel White & Co. Ltd.	Cw
7035822 ESBI M-29295 Df Esd Rdr RT	**TOPOL** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 335	(RS)	**1968** ....Kaliningrad 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebur 12k

7641243 YQBQ Df Esd Gc Rdr RT	**TOPOLOVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	 RNR	**1976** Santierul Naval Braila—Braila 106,20 14,84 5,630/7,060 93,50 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 429 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 14kn
5211161 VOFW 182559 Df Esd Gc Pfd Rdr RTm	**TOPSAIL STAR** ex Winsor Trader-67 ex London-64 **Topsail Shipping Co. Ltd.** St. John's, Nfl Canada	**706** 267 1 205	**✠100A1** SS 5/79 DTm—oil FP above 65,5°C. **✠LMC** EL m	**1951**-3 Burntisland S.B. Co. Ltd. —Burntisland (336) 64,78 11,18 3,893 59,87 11,00 6,43 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB223t	**M General Cargo** OSD 2 Ho 16,4 14,5 ER G.1 883 B.1 838 2 Ha (each 12,1 × 10,3) ER 4W Der 1(5) 1(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 25kW 220V d.c. Fuel 59,0t (d.o.) 12,5kn
7348865 YTYP Df Esd Gc Pfd Rdr RT	**TOPUSKO** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**6 075** 2 855 — **8 955** 4 939 13 945	 BV JR	**1975** VEB Warnowwerft—Warnemuende (390) 152,74 20,35 —/9,321 140,72 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER 1 Ho G.19 021 B.17 404 4 Ha ER 1 Ha 20W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 353kW 390V a.c. Fuel 1 413,5t (hvf) 19kn
5418197 SCYN Df Esd Gc Rdr RTh/v	**TOR** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**3 965** 13 —		**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1107) 84,49 21,19 6,198 77,53 9,50 3 dks rf 203	**TD-E Icebreaker** Cr 1(8)	4 Oil 2SA each 8Cy. 510 × 550 total 10 310kW (13 820bhp) driving 4 gen. each 2 400kW 800V d.c. connected to 4 elec. motors each of 2 238kW (3 000shp) (WL) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 4 × 340kW 450V 60Hz a.c. 2 propellers aft, 2 fwd Fuel (d.o.)
5078430 HO-8671 3496-PEXT RTm	**TOR** ex Condorina-74 ex Anfitrite-56 **Compania Naviera Algaravia S.A.** Panama Panama	**495** 256 777	 AB (RI)	**1955** Cant. Nav. Offic. Mecc. "Papette"- —Venezia (119) 52,68 8,62 3,760 47,76 8,59 4,14 RQD 11,9 F 5,5 1 dk RW rf 127	**M General Cargo** 2 Ho 15,8 14,3 ER B.953 2 Ha (each 7,7 × 4,1) ER Der 1(3) 1(1,5)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genoa Gen 1 × 10kW 2 × 4kW 110V d.c. Fuel 54,0t (d.o.)
5364918 OIJT 81 RTv	**TOR** **O/Y M. Rauanheimo A/B** Kokkola/ Gamlakarleby Finland	**129** — —	**✠100A1** SS 5/79 tug Baltic Sea service Str. nav. ice **✠LMC** EL (e)	**1952**-3 A/B Hammarbyverken—Stockholm (32) 24,44 6,84 3,760 22,26 3,97 RW BK 127 3BH WB3t	**M Tug/Icebreaker** Tender 176P	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mannheim Gen 1 × 30kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 14,0t (d.o.)-2,0pd 11kn
6721876 10680	**TOR** **Roda Bolaget** Brostroms Rederi A/B Stockholm Sweden	**110** 35 —		**1966** Furusunds Varv—Hogmarso 22,69 7,01 6,99	**M Tug**	Oil 2SA 6Cy. 310 × 490 E made62 fitted66 Alpha-Diesel A/S Frederikshavn Fuel 22,5t (d.o.)-0,5pd 11kn
6727181 HO-7480 8268-RH Df Esd Gc Rdr RT	**TOR BAY** ex Brundlund-79 **Maranimo Armadora S.A.** Thurley & Co. Ltd. Panama Panama	**500** 282 1 137	 BV	**1967** N.V. Scheeps. "Vooruitgang"—Foxhol (218) 65,64 10,34 3,696 59,39 10,30 3,87 1 dk	**M General Cargo** 1 Ho ER G.1 854 B.1 606 2 Ha (10,2 20,4 × 4,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Fuel 104,5t (d.o.)-3,0pd 11,5kn
7211971 GQEU 343139 Df Esd Gc Pfd Rdr RT	**TOR BELGIA** **Triport Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**5 247** 3 047 9 956	 NV	**1972** A/S Framnaes M/V—Sandefjord (179) 163,48(BB) 21,04 7,100 145,93 20,60 14,71 2 dks rf 602 len 77	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
7361312 SDCA 11523 Df Esd Gc Pfd Rdr RTh	**TOR BRITANNIA** **Sven Christer Salen P/R** Goteborg Sweden	**15 657** 7 729 3 200	**✠100A1** UK — Gothenburg — Antwerp service Ice Class 3 **✠LMC** **UMS** EL Ft 2⅝"U3	**1975**-5 Flender Werft A.G.—Luebeck-Siems (607) 182,35(BB) 23,63 6,306 163,00 23,60 16,06 B 138,7 4 dks rf 203 NS 14BH WB1414T incl. DTf 96T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 756bth 512dk P 2 Stern door/ramps Side door (s)	4 Vee Oil 4SA each 12Cy. 480 × 520 sr geared to sc. shafts 34 018kW (45 600bhp) Pielstick Lindholmens Motor Akt. Goteborg 2 AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2) 2 e(ex.g) 0,84N/mm^2 (8,5kgf/cm^2) Gen 6 × 856kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 445,0t (hvf)-162,5pd 26kn
7617735 GWIC 376914 Df Esd Gc Rdr RT	**TOR CALEDONIA** **Whitwill, Cole & Co. Ltd.** Bristol United Kingdom	**5 056** 2 936 9 882	 NV	**1977** A/S Fredriksstad M/V—Fredrikstad ((189)) 162,77 21,04 7,100 145,22 20,62 7,52 2 dks	**TM RoRo Cargo** OSD Vehicles Stern ramp Mchy.aft TEU 453 C.Ho 46/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Sweden Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers 18,5kn
7321972 SIYA 11336 Df Esd Gc Pfd Rdr RTm/h/v	**TOR DANIA** ex Bandar Abbas Express-78 ex Tor Dania-75 **A/B Tor Line** Sven Christer Salen P/R Goteborg Sweden	T.Mk **5 052** 2 705 10 057	 NV	**1973** A/S Framnaes M/V—Sandefjord (181) 163,48(BB) 21,06 7,100 145,93 20,60 14,71 2 dks len 77	**TM RoRo Cargo** Vehicles 12P Stern door Mchy.aft TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 275,0t (hvf)-43,5pd 18,25kn

7369039 SLTN 11389 Df Esd Gc Pfd Rdr RTm/h/v	**TOR FINLANDIA** **Sven Christer Salen P/R** Goteborg Sweden	**5 022** 2 698 9 640	 NV	**1974** A/S Framnaes M/V—Sandefjord (182) 163,48(BB) 21,06 7,176 145,93 20,60 14,71 2 dks rf 602 len 77	**TM RoRo Cargo** Vehicles 12P Stern door/ramp Ice strengthened Mchy.aft B.16 225 TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 244,5t (hvf)-43,5pd 18,5kn
7116913 GPAV 342933 Df Esd Gc Pfd Rdr RTm/h/v	**TOR GOTHIA** **Triport Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**5 247** 3 047 9 928	 NV	**1971** A/S Framnaes M/V—Sandefjord (178) 163,48(BB) 21,04 7,100 145,93 20,60 14,71 2 dks len 77	**TM RoRo Cargo** Vehicles 12P Stern ramp Mchy.aft TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 416kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 894,0t (hvf) 18,5kn
7230680 GRIR 358690 Df Esd Gc Pfd Rdr RT	**TOR NERLANDIA** **Triport Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**5 247** 3 047 9 974	 NV	**1972** A/S Framnaes M/V—Sandefjord (180) 163,48(BB) 21,04 7,100 145,93 14,71 2 dks len 77	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 18kn
7600366 SJHD 11531 Df Esd Gc Pfd Rdr RT	**TOR ON** **Martin Ahlstrom** Goteborg Sweden	**275** 125 —	 NV	**1976** A/B Falkenbergs Varv—Falkenberg (171) 38,79 35,54 8,25 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 3 Ha ER	Vee Oil 4SA 12Cy. 250 × 300 1 567kW (2 100bhp) Polar A/B Bofors-Nohab Trollhattan Gen 1 × 52kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7361324 SFKN Df Esd Gc Pfd Rdr RTh	**TOR SCANDINAVIA** **A/B Tor Line** Sven Christer Salen P/R Goteborg Sweden	**15 673** 7 756 3 335	**✠100A1** UK — Gothenburg — Antwerp service Ice Class 3 **✠LMC** **UMS** Ft 2⅝"U2	**1976**-4 Flender Werft A.G.—Luebeck-Siems (608) 182,35(BB) 23,63 6,050 163,00 23,60 16,06 B 138,7 4 dks rf 203 NS 14BH WB1414T incl. DTf96T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 756bth 512dk P 2 Stern door/ramps Side door(s)	4 Vee Oil 4SA each 12Cy. 480 × 520 34 018kW (45 600bhp) Pielstick Lindholmens Motor Akt. Goteborg 2 AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) 2 e(ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 6 × 856kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 445,0t (hvf)-162,5pd 26kn
7407063 LASJ 18654 Df Esd Gc Pfd Rdr RT	**TOR VIKING** **K/S Viking Supply Ships A/S** Bendt Rasmussen Kristiansand S. Norway	**499** 173 745	 NV	**1975** Kroegerwerft G.m.b.H.—Rendsburg (1387) 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd 14kn
7721122 LGQL Df Esd Gc Pfd Rdr RT	**TOR-ODD** **Per Johansen** Hammerfest Norway	**155** 61 201		**1978** Moen Slip—Norway (12) 27,44 7,62 24,31 7,57 3,69 2 dks	**M Fishing** Seiner	Oil 4SA 6Cy. 240 × 300 492kW (660bhp) Grenaa Motorfabrik, A/S Grenaa
6815770 LAGN C17075 Df Esd Gc Pfd Rdr RT	**TORA** **Arne Teigen** Thoresen International Egersund Norway	**499** 388 1 372	 NV	**1968** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (285) 72,98 11,51 3,569 67,62 11,49 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 594 HeCls. C Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 120kW 1 × 15kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 12kn
5317290 DGST Df Esd RT	**TORA** ex Frey-75 ex Seefalke-65 **Theador Hinz** Wilhelm E. F. Schmid Hamburg Federal Republic of Germany	**299** 185 480	 GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven (35) 47,60 8,54 2,667 42,02 8,51 3,00 P 9,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.623 B.595 1 Ha (22,1 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 58 Masch. Kiel A.g. Kiel 9,5kn
6927391 LDLK Df Esd Rdr RT	**TORA LUPE** ex Torasund-76 ex Sinmar-71 **Hans Petersen** Arosund Denmark	**499** 388 1 438	 NV	**1969** A/S Trondhjems M/V—Trondheim (663) 72,90 11,54 3,576 67,62 11,51 3,61 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 715 HeCls. C Der 2(1)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 3 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-4,5pd 11,5kn
5252177 JQFM 85077 Esd Gc Rdr	**TORA MARU No. 25** ex Nikko Maru No. 3 **Matsuda Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**296** 171 —		**1960** Miho Zosensho K.K.—Shimizu (270) 47,91 7,88 42,50 7,80 3,76	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Fuel 186,0t 10kn
7234076 JD2201 110048 Gc Rdr RT	**TORA MARU No. 26** **Matsuda Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 44 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (657) 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
7353339 JLKS 116692 Df Rdr	**TORA MARU No. 31** **Matsuda Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**349** 189 —		**1973** Sanuki Zosen Tekkosho K.K. —Takuma (712) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe

7115373	**TORAFUKU MARU No. 15**	**699**		**1971** Imabari Zosen—Imabari (273)	**M General Cargo**	Oil 4SA 6Cy. 380 × 580
JM3477		424		69,30 11,43 5,157		1 343kW (1 800bhp)
110488	**Masunaga Kaiun Y.K.**	2 198		65,00 11,41 5,26	1 Ho ER	Hanshin Nainenki Kogyo Kobe
Df Pfd	Saiki, Japan			1 dk	G.2 600 B.2 400	Gen 2 × 42kW 445V a.c.
Rdr RT	Oita Pref.			RW	1 Ha (35,8 × 7,4) ER	Fuel 3 279,0t-7,0pd 11,5kn

7394929	**TORAFUKU MARU No. 18**	**492**		**1975** Uno Zosen—Namikata (77)	**M General Cargo**	Oil 4SA 6Cy. 330 × 550
JK3749		303		12,04 3,810		1 492kW (2 000bhp)
115481	**Masunaga Kaiun Y.K.**	1 165		65,99 12,02 3,97		Hanshin Nainenki Kogyo Kobe
Esd Gc	Saiki, Japan			2 dks		
Rdr RT	Oita Pref.			RW	1 Ha (stl) (40,0 × 9,4) ER	

7530420	**TORAI MARU No. 1**	**36 939**		**1976** Kurushima Dock Co. Ltd.—Onishi	**M Bulk Carrier**	Oil 2SA 9Cy. 700 × 1250
JKYW		22 794		(892)		12 757kW (17 100bhp) MAN
118721	**Toko Kaiun K.K. & Kurushima Dockyard Ltd.**	68 261	NK	228,61(BB) 32,24 13,418		Kawasaki Heavy Ind. Ltd. Kobe
Df Esd				220,00 32,21 18,52	G.75 018	15kn
Gc Pfd	Kobe, Japan			F 15,9 1 dk	7 Ha (stl) (16,0 16,0 16,0 14,4 14,4 14,4 14,4 × 12,9) ER	
Rdr RT	Hyogo Pref.					

7230331	**TORALLA**	**416**		**1973** Const. Nav. P. Freire—Vigo (75)	**M Fishing**	Oil 4SA 8Cy. 315 × 480
EEEV		126		45,45	Side Trawler	895kW (1 200bhp) Duvant
9315	**Pesquera Vasco-Gallega S.A.**	—	BV	37,67 9,50 6,63		Carmelo Unanue Zumaya
Df Esd	Vigo Spain			1 dk		12kn
Gc Rdr						
RT						

6609016	**TORANI**	**561**		**1960**-10 Sprostons Ltd.—Georgetown,	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 222 × 292
ZESH		243		Demerara (55)	Vehicles 1200P	716kW (960bhp)
315834	**Government of The Republic of Guyana**	383	✠Classed LR until 5/62	56,09 11,89 2,210	Mchy.aft	Blackstone & Co. Ltd. Stamford
RTm				52,43 11,43 3,43		Gen 2 × 65kW 220V d.c.
	Georgetown, Dem. Guyana			4 dks		Fuel (d.o.)
				rf 305		

6902810	**TORATANK**	**499**		**1968** A/S Trondhjems M/V—Trondheim (662)	**M Tanker**	Oil 4SA 6Cy. 320 × 450
LCLY	ex Bras-71	388				821kW (1 100bhp)
C17144	**K/S Toratankers**	1 438	NV	72,90 11,54 3,576	Ice strengthened	Atlas-Mak Masch. Kiel
Df Esd	Arne Teigen			67,62 11,51 3,61	8 Ta ER	Gen 3 × 52kW 220V 50Hz a.c.
Rdr RT	Egersund Norway			1 dk	L.1 715 HeCls. C	Controllable pitch propeller
				rf 51	Der 2(1)	Fuel (d.o.)-4,5pd 11,5kn

7713008	**TORBAS**	**1 013**		**1978** Molde Verft A/S—Hjelset	**M Fishing** OSD	Oil 4SA 6Cy. 370 × 400 geared to sc. shaft
LGLI		477		56,04 10,42 6,001	Side-fishing Seiner	
19097	**K/S A/S Stalbas & Co.**	1 000	NV	49,81 10,41 7,45	Mchy.aft	2 462kW (3 300bhp)
Df Esd	Tore og Stale Remoy			1 dk & S dk	Cr 1(3) 1(1,5)	Klockner-Humboldt-Deutz West Germany
Gc Pfd	Alesund Norway			rf 724		Gen 2 × 168kW 380V 50Hz a.c.
Rdr RTv						Thw. thrust propeller fwd
						Fuel 129,5t (d.o.) 16kn

5364970	**TORBAT**	*209*		**1948**-8 Scott & Sons—Bowling (384)	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406
	ex Taftan-55	*11*		33,58 7,17 2,191		
1301	**National Iranian Oil Co.**	—	✠Classed LR until 9/65	31,55 7,01 2,75		Plenty & Son Ltd. Newbury
RT	Khorramshahr Iran					Fuel 55,0t (o.f.) 9kn

5422734	**TORBEN MAERSK**	T.Mk	✠**100A1** SS 1/78	**1963**-5 Helsingor Skibsv. og Maskinbyg.	**M General Cargo**	Oil 2SA 9Cy. 620 × 1400
OYNB		**6 152**	strengthened for heavy	—Helsingor (364)	4P	7 311kW (9 800bhp) B&W
	A/S D/S Svendborg & D/S af 1912 A/S	3 329	cargoes DTsm—oil FP	149,49 19,11 8,103	5 Ho 14,4 21,6 13,7 21,8 17,8	Helsingor Skibsv. og Maskinbyg. Helsingor
Df Esd		9 637	above 65,5°C., vegetable	138,97 19,05 12,04	ER	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr	A. P. Moller		oil, latex, molasses or	Ba 45,2 F 28,7 2 dks	G.19 029 B.17 075	0,69N/mm² (100lbf/in²)
RT	Kobenhavn Denmark		glycerine DTf—oil FP	rf 102	5 Ha (stl) (9,6 13,4 13,7 13,7 13,7 × 6,4) ER	Fuel 115,0t (hvf) 17kn
			above 65,5°C. vegetable	Coll & mchy. space BH to U dk 6 to 2nd dk		
			oil or latex	WB2647t incl. DTsm749t	18W Der 1(50) 8(10) 10(5) 2(1,5)	
			✠**LMC**			
			EL et $2\frac{1}{8}$"SQ			

7814266	**TORBERG**	**226**		**1978** Brattvag Skipsinnredning—Brattvag	**M Fishing** OSD/CSD	Oil 4SA 6Cy. 250 × 300
LGQK		86		30,56 7,65 —/—	Side Trawler Ref	940kW (1 260bhp) Normo
19166	**Olav K. Giske P/R**	—		27,01 7,62	Mchy.aft	A/S Bergens M/V Bergen
Esd Pfd	Alesund Norway	**329**		1 dk & S dk	In.75	Gen 2 × 78,25kW 220V 50Hz a.c.
Rdr RT		145				Controllable pitch propeller
		—				Fuel 60,5t (d.o.)

5364994	**TORCH**	**329**		**1924**-8 Ailsa SB. Co. Ltd.—Ayr	**TS Buoy Tender**	C 4Cy. (2) 359 & (2) 762 × 457
GPQT		117		41,76 8,23 3,201		354kW (475ihp)
147918	**Clyde Port Authority**	—	✠	39,63 8,21 3,66		Ailsa S.B. & E. Co. Ltd. Trn
RTm	Glasgow United Kingdom			RQD 8,0 B 5,2 F 6,4 1 dk		Gen 1 × 12kW 220V d.c.
				R rf 305 BK 38	1 Ha (1,4 × 1,0)	Fuel (o.f.) 10,5kn
					1W Cr 1(7) Der 1(2)	
			TO BE BROKEN UP			

6402066	**TORCH**	**299**		**1964** Sonderborg Skibsvaerft A/S	**M General Cargo**	Oil 2SA 4Cy. 260 × 400
	ex River Avoca-78 ex Ceresio-76	188		—Sonderborg (40)		298kW (400bhp) NE 70
377004	ex Leise Nova-76	575	BV	47,12 8,82 3,077	1 Ho ER	Alpha-Diesel A/S Frederikshavn
Df Esd	ex Hathershus-71 ex Mistralen-66			42,30 8,81 3,38	G.664 B.588	Fuel 31,0t (d.o.) 9,5kn
Rdr RT	**Clyde Port Authority**			1 dk	2 Ha (each 9,9 × 4,9) ER	
	Glasgow United Kingdom				2W Der 2(3)	

7107699	**TORDENSKIOLD**	**3 469**		**1971** Moss Rosenberg Verft A/S—Moss	**M Liquefied Gas Carrier/Tanker**	Oil 2SA 8Cy. 450 × 700
LANP		1 908		(170)	LPG Chemical Ref	2 760kW (3 700bhp)
C17601	**I/S Siregas**	4 205	NV	106,05 14,66 6,452	Ice strengthened	Stork Werkspoor
Df Esd	A. I. Langfeldt & Co.			97,57 14,64 7,85	4 Ta ER	Amsterdam
Gc Rdr	Kristiansand S. Norway			P 28,1 F 14,1 1 dk	L.(gas) 4 140	Gen 3 × 312kW 440V 60Hz a.c.
RTh/v				rf nil		Controllable pitch propeller
						Fuel 532,5t (d.o.)-15,5pd 15kn

7638363 LHFV 19181 Df Esd Gc Rdr RT	**TORE HUND** **A/S Nordlandslinjen** Harstad Norway	**499** 227 1 100	NV	**1978** Sterkoder M/V A/S—Kristiansund (65) 70,69 13,52 4,469 62,41 13,50 9,43 3 dks	**M Pallets Carrier** Side door (p) Ice strengthened 1 Ho ER TEU 30 C. 30/20' 1 Ha (stl) (20,6T × 6,0) Cr 1(10) Der 1(40)	Vee Oil 4SA 16Cy. 250 × 300 geared to sc. shaft 2 238kW (3 000bhp) Normo A/S Bergens M/V Bergen Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,5t (d.o.) 13kn
6608907 LFWZ Df Esd Rdr RT	**TORE JUNIOR** ex Utvik Junior-70 **Svein Molnes P/R** Alesund Norway	**189** 84 —		**1966** Eidsvik Skipsbyggeri—Uskedal (20) 29,11 6,76 26,19 6,71 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 261kW (350bhp) Wichmann Motorfabrik Rubbestadneset Fuel 23,5t (d.o.)-2,0pd 10,25kn
5409512 RTm/h/v	**TOREADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**325** — —	✠Classed LR until 31/10/75	**1964**-10 Ast. Alianza S.A.—Avellaneda (11) 30,48 8,44 28,02 8,01 3,76 RW rf 889	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nurnberg Augsburg Gen 2 × 36kW 220V d.c. Fuel (d.o.)
5386174 SFZH 9386 RT	**TOREFORS** ex Wargon-70 **Nilssons Bogserbatar A/B** Pitea Sweden	**101** 0 —	✠Classed LR until 1/71	**1952**-5 A/B Norrkoping Varv & Verk. —Norrkoping (141) 24,01 6,76 2,998 6,61 3,46 BK 127	**M Tug**	Oil 2SA 7Cy. 250 × 420 Nydqvist & Holm A/B Trollhattan Fuel (d.o.)
7119264 DEWN Df Esd Gc Rdr RTm	**TORGELOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (292) 57,87 (BB) 10,37 3,680 51,95 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7005346 LHRH Rdr RTm	**TORGHATTEN** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**251** 98 —	(NV)	**1969** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (21) 33,86 8,95 30,00 8,89 3,76 B 7,1 F 10,1 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 175P Mchy.aft Der 1(5) 1(2)	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bergen Gen 2 × 50kW 220V 50Hz a.c. Fuel 20,5t (d.o.) 11,5kn
5365065 LDCK	**TORGNY** ex Odd III ex Thor Major **Gustava Nerhus** Haugesund Norway	**270** 119 —	(NV)	**1923** A/S Akers M/V—Oslo (407) 41,51 6,66 4,001 6,61 4,12 1 dk R BK 191 len 62 conv Whaler 54	**M Fishing** Side-fishing	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 55 Wichmann Motorfabrik Rubbestadneset Fuel 24,5t (d.o.) 10kn
7040164 UBKP M-24742	**TORI** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5408269 RTv	**TORIAN** ex Riverman-74 **K/S Brodrene Thorrmodsen** Haugesund Norway	**93** — 24	**✠100A1** SS 9/75 tug **✠LMC** EL (a)	**1963**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (3) 25,30 6,84 22,86 6,71 3,05 RW rf 457 BK 152 3BH WB23t	**M Tug**	Vee Oil 2SA 12Cy. 220 × 380 Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 2 × 20kW 20V Controllable pitch propeller Fuel (d.o.)
5365089 LDCL Df Esd RT	**TORILD** ex Odd II **Reider R. Eide P/R** Bergen Norway	**219** 84 —	(NV)	**1923** A/S Akers M/V—Oslo (411) 36,12 6,68 4,001 6,63 4,12 1 dk R BK 191	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 59 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
7306740 LKFK 18026 Df Esd Gc Pfd Rdr RTm/h/v	**TORILL KNUDSEN** **D/S A/S Jeanette Skinner** Knut Knutsen O.A.S. Haugesund Norway	**141 873** 113 048 289 776	NV	**1973** Odense Staalskibsvaerft A/S—Odense (44) 347,23(BB) 51,90 22,219 331,86 51,82 28,45 1 dk rf 102	**S Tanker** 15 Ta ER L.353 738 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kvaerner Brug Oslo Gen 1 × 1500kW 2 × 1280kW 440V 60Hz a.c. Fuel 9 957,0t (o.f.)-159,5pd 15kn
7018355 JWRI Df Esd Gc Pfd Rdr RTm/h/v	**TORINITA** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**6 536** 3 635 7 830	**✠100A1** SS 8/76 Ice Class 3 **✠LMC** **UMS** EL (Gt) $2\frac{3}{16}$"U3	**1970**-10 Blohm ø Voss A.G.—Hamburg (873) **1976**-8 (Additional cargo section) Mitsubishi Heavy Industry Ltd.—Yokohama (R6590) 179,94(BB) 25,76 6,789 166,00 24,50 14,66 B 148,2 3 dks, 4th dk fwd of mchy. space 1st, 3rd & 4th dks light cargoes only rf 686 len 76 NS 1BH to U dk 5BH to 2nd dk WB2905t incl. DTsf854t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 10 742kW (14 400bhp) FIAT S.G.M. Turin 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 880kW 2 × 665kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 149,5t (hvf)-56,0pd 21kn
5116115 LAZA C14510 Df Esd	**TORJO** ex Solsvik I-74 ex Flaten-65 **Torstein Johnsen** Hammerfest Norway	**188** 71 —	NV	**1956** Bolsones Verft—Molde (162) 33,53 6,56 30,21 6,53 3,36 1 dk BK 127	**M Fishing** Side-fishing 2 Ho 9,1 2,7 ER 1 Ha (stl) (1,2 × 1,6) 1 Ha (w) (3,6 × 1,9) ER Der 1(4)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 71 Grenaa Motorfb. Grenaa Gen 1 × 15kW 1 × 12kW 1 × 8kW 220V 50Hz a.c. Fuel 10,0t (d.o.)

7526687 OWJE D2523 Df Esd Gc Pfd Rdr RTv	**TORM HELENE** **D/S Torm A/S** Kobenhavn Denmark	**26 712** 17 862 44 747	NV	**1978** Odense Staalskibsvaerft A/S—Lindo (72) 182,84 30,13 12,250 176,59 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho ER G.54 103 1 Ha (stl) (11,9 × 13,9) 5 Ha (stl) (each 15,1 × 16,5) ER Cr 3(25)	Oil 2SA 6Cy. 760 × 1550 9 213kW (12 350bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 650kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 243,5t (hvf)-40,5pd 15kn
7526663 OZDK D2521 Df Esd Gc Pfd Rdr RTv	**TORM HELVIG** **D/S Torm A/S** Kobenhavn Denmark	**26 712** 17 862 44 750	NV	**1978** Odense Staalskibsvaerft A/S—Lindo (70) 182,84 30,10 12,250 176,59 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho ER G.54 103 1 Ha (11,9 × 13,9) 5 Ha (each 15,1 × 16,5) ER Cr 3(16)	Oil 2SA 6Cy. 760 × 1550 9 213kW (12 350bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 650kW 450V 60Hz a.c. Fuel 235,5t (d.o.) 2 243,5t (hvf)-40,5pd 15kn
7526651 OZEM D2520 Df Esd Gc Pfd Rdr RTv	**TORM HERDIS** **D/S Torm A/S** Kobenhavn Denmark	**26 712** 17 862 44 747	NV	**1978** Odense Staalskibsvaerft A/S—Lindo (69) 182,28 30,13 12,250 175,90 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho ER G.54 103 1 Ha (11,9 × 13,9) 5 Ha (each 15,1 × 16,5) ER Cr 3(16)	Oil 2SA 6Cy. 760 × 1550 9 213kW (12 350bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 650kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 243,5t (hvf)-40,5pd 15kn
7526675 OWMF D2522 Df Esd Gc Pfd Rdr RTv	**TORM HILDE** **D/S Torm A/S** Kobenhavn Denmark	**26 712** 17 862 44 747	NV	**1978** Odense Staalskibsvaerft A/S—Lindo (71) 182,28 30,05 12,250 176,03 30,01 16,84 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho ER G.54 103 1 Ha (stl) (11,9 × 13,9) 5 Ha (stl) (each 15,1 × 16,5) ER Cr 3(16)	Oil 2SA 6Cy. 760 × 1550 9 213kW (12 350bhp) Sulzer H. Cegielski Poznan Gen 3 × 650kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 243,5t (hvf)-40,5pd 15kn
7127247 OZED Df Esd Gc Pfd Rdr RT	**TORM KRISTINA** ex Kristina-74 **D/S Torm A/S** Kobenhavn Denmark	**16 018** 9 223 25 635	NV	**1972** Kaldnes M/V A/S—Tonsberg (191) 180,32(BB) 22,92 10,821 168,59 22,86 16,49 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(25)	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd 15,75kn
7420065 OWLA D2337 Df Esd Gc Pfd Rdr RT	**TORM RASK** **D/S Torm A/S** Kobenhavn Denmark	**20 036** 13 964 33 100	NV	**1977** A/S Nakskov Skibsvaerft—Nakskov (212) 170,69(BB) 25,94 11,300 164,12 25,93 15,32 P - F - 1 dk rf nil	**M Tanker** 11 Ta ER 12 Wing Ta ER L.44 000	Oil 2SA 6Cy. 760 × 1550 9 325kW (12 500bhp) Sulzer H. Cegielski Poznan 15,25kn
7420053 OWME D2336 Df Esd Gc Pfd Rdr RT	**TORM ROTNA** **D/S Torm A/S** Kobenhavn Denmark	**20 036** 13 964 33 100	NV	**1976** A/S Nakskov Skibsvaerft—Nakskov (211) 170,69 11,888 163,38 25,93 15,32 P - F - 1 dk rf nil	**M Tanker** 11 Ta 12 Wing Ta p&s ER L.42 700	Oil 2SA 6Cy. 760 × 1550 9 325kW (12 500bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 1580kW 2 × 585kW 450V 60Hz a.c. Fuel (hvf) 15,25kn
5360819 9VYK 381665 Df Esd Gc Rdr RTm/h	**TORM THYRA** ex Thyra Torm-74 **Torm Singapore (Pte.) Ltd.** Singapore Singapore	**5 441** 2 732 7 559 **7 999** 4 678 11 024	**✠100A1** SS 7/78 strengthened for heavy cargoes Tunnel side tanks & DTf—oil FP above 65,5°C. vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL ct 2⅞"SQ	**1963**-10 A/S Nakskov Skibsvaerft —Nakskov (157) 140,54 18,95 7,252/8,992 129,80 18,90 11,18 P 8,0 B 40,0 F 37,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref 5 Ho 14,4 11,6 12,3 21,0 25,5 G.15 648 B.14 091 In.714 5 Ha (stl) (12,4 8,6 8,6 13,4 × 6,7) (11,9 × 4,9) 16W Der 1(75) 6(10) 4(7) 6(5)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 220V 60Hz a.c. Fuel 1 575,0t (hvf)-27,5pd 16,5kn
7035389 EOTN M-28846 Df Esd Rdr RT	**TORMIDERAND** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1968** ..............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	2 Oil driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 4SA 6Cy. 250 × 340 U.S.S.R. (ii) 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6867046 UVHP M-24185	**TORNA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** ..............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7002100 SVMW 3530 Df Esd Gc Pfd Rdr RT	**TORNADO** **Western Navigation Corp.** Piraeus Greece	Ore **33 831** 9 113 74 855 Oil **41 678** 31 982	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2128) 242,02(BB) 32,24 14,412 230,00 32,19 19,69 1 dk rf nil	**M Ore/Oil Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 600kW 1 × 580kW Fuel 4 266,5t
7725453 Df Esd Gc Pfd Rdr RT	**TORNADO** **Government of the United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**559** 131 176	**100A1** Class Contemplated	**1979** Hall, Russell & Co. Ltd.—Aberdeen (979) 47,53 9,58 3,391 40,01 9,16 5,01 1 dk	**TM Recovery Vessel** Stern ramp Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 1 641kW (2 200bhp) Mirrlees Blackstone Ltd. United Kingdom

6705755 IUYD 229 Esd Gc Rdr RT	**TORNADO** **Pesca Oceanic Sarda S.p.A.** Cagliari Italy	**488** 218 385	 RI	**1967** Cant. Nav. Mario Morini—Ancona (89) 50,42 8,67 3,760 41,99 8,54 4,63 1 dk	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln
5398658 JWNX C14683 Df Esd Pfd Rdr RT	**TORNADO** ex Zeta-67 ex Skarholm-62 **John Rindaroy P/R** Molde Norway	**191** 81 —	 NV	**1957** A/S Tittelsnes M/V—Tittelsnes (8) 33,10 6,43 3,398 29,98 6,41 3,99 1 dk BK 132	**M Fishing** Side-fishing 1 Ho ER 2 Ha ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel 24,5t (d.o.)
7121750	**TORNADO** ex P-10-71 **Transportni Trgovinski Biro** Split Yugoslavia	**131** 42 132		**1954** Brodogradiliste "Split"—Split 32,64 5,49 2,801 30,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (7,5 × 2,5) ER Cr 1	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8kn
6913560 J4CD 6794 Df Esd Gc Pfd Rdr RT	**TORO** **Stella Maritime Inc.** Universal Glow Inc. Piraeus Greece	T.Mk **5 443** 3 416 9 292 **8 201** 5 342	✠**100A1** SS 10/77 DTf—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL At 2 3/16"U2	**1969**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (199) 138,06 20,07 7,657 130,26 19,99 11,79 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152 3BH to U dk 4 to 2nd dk WB1132t	**M General Cargo** Ref 5 Ho ER G.15 608 B.14 335 In.1 332 9 Ha (7,4 × 5,9) (18,3p&s 15,1p&s 15,1p&s 5,5p&s × 5,4) ER 6W Cr 2(10) 3(8) Der 1(100) 1(45) 2(15) 2(10)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick Nippon Kokan Yokohama AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf)-30,5pd 16,25kn
7412771 3FJD 7951- PEXT Df Esd Gc Pfd Rdr RT	**TOROCOBA** ex Atlantic-77 **Torocoba Shipping Co. S.A.** Panama Panama	**9 573** 6 589 15 767	 NK	**1975** Hashihama Zosen—Imabari (579) 138,44 21,42 9,094 128,00 21,39 11,99 1 dk	**M Tanker** Mchy.aft L.21 151	Vee Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 14kn
6709971 SGIK 10755 Esd Pfd Rdr RTm	**TORON** **Olof T. Ahlstrom P/R** Goteborg Sweden	**171** 77 146	 BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,63 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Oil 4SA 6Cy. 260 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5108857 SV4027 115 Df Esd Rdr RT	**TORONEOS** ex Estebrugge-75 **Dimitrios G. Zafiroudis** Thessaloniki Greece	**499** 361 945	 BV (GL)	**1958** J. J. Sietas Schiffsw.—Hamburg (429) 59,92 9,68 3,601 54,11 9,61 4,07 P 9,8 F 6,4 1 dk RW	**M General Cargo** 1 Ho 38,0 ER G.1 202 B.1 091 2 Ha (each 14,8 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 67 Klockner-Humboldt-Deutz Koln Fuel 83,5t (d.o.) 11kn
6867292 UTEA M-24393	**TOROPETS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	 RS	**1960** ............U.S.S.R. 43,59 7,62 3,144 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made73 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
6827864 UGXX M-29113 Df Esd Gc Rdr RT	**TOROS** **U.S.S.R.** Murmansk U.S.S.R.	**2 333** 940 1 321	 RS	**1968** Stocznia im. Komuny Paryskiej —Gdynia (B26/209) 82,94 13,85 5,601 75,01 13,80 9,76 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.260 In.1 557 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller
7327964 Rdr RT	**TOROS** **U.S.S.R.** Murmansk U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Beograd (896) 35,44 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W "Litostroj" Ljubljana
6865024 UUJC M-9255	**TOROS** **U.S.S.R. -Academy of Sciences** Murmansk U.S.S.R.	**255** 98 145	 RS	**1950** ....East Germany 38,49 7,29 3,001 3,51 1 dk conv Fishing —	**M General Cargo** Ice strengthened 2 Ho B.209 2 Ha (each 1,8 × 1,5) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made64 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7223235 TCFL 173 Esd Rdr RTm	**TOROS I** **Deniz Nakliyat ve Ticaret Kollektif Sirketi** Mersin Turkey	**1 580** 891 2 540		**1972** Denizcilik Bankasi T.A.O.—Izmir (8) 81,29 12,63 4,503 74,00 12,60 5,21 1 dk	**M Tanker** 8 Ta ER L.2 808 Der 1(2,5)	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 1 × 23kW 380V 50Hz a.c. Fuel 112,0t (hvf)-6,5pd
7806166	**TOROSLAR II** **Toroslar Kollektif** Turkey	**1 200** — 2 200	 BV	**1978** Gunsin Yard—Balat (19)	**M General Cargo**	Oil Schwermasch. Karl Liebknecht Magdeburg
5131414 INZH 427 Esd RT	**TORPEDINE** ex Giuseppe Asaro **Nicolo Asaro** Trapani Italy	**128** 65 —		**1962** Dante Castracani—Ancona 30,41 2,569 24,72 6,56 3,26 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 310kW (415bhp) Motorenw. Mannheim Mannheim

6604860 FTNU 5441 Df Esd Pfd Rdr RT	**TORPEN** **Armement 'Torpen'** Gerard Lanio et Cie. Lorient France	**285** 143 —	BV	**1966** S.I.C.C.Na.—St. Malo (79) 33,23 28,22 7,75 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.165 4 Ha (1,0 1,0 1,0 × 1,0) (0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 12kn
6902808 LANM C17102 Df Esd Pfd Rdr RTm/v	**TORPO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 216 909	NV	**1968** Batservice Verft A/S—Mandal (543) 68,08 11,43 3,525 60,00 10,80 3,61 P & B 13,8 F 8,6 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 43,2 ER G.2 249 B.1 876 2 Ha (17,2 16,1 × 7,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,5t (d.o.) 13kn
7606346 GUXJ 165262 RT	**TORQUE** ex Prompt-75 ex Warden-51 ex Empire Spitfire-47 **Thames Services (Marine) Ltd.** London United Kingdom	**229** 0 152	✠Classed LR until 12/46	**1943**-4 A. Hall & Co. Ltd.—Aberdeen (690) 34,37 8,26 3,531 8,23 3,81 1 dk RW BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Aberdeen Gen 1 × 7,5kW 110V d.c. Fuel 79,5t (o.f.) 10,5kn
6409131 LMGR C16042 Df Esd Rdr RT	**TORRAND** ex Ingar Iversen-78 ex Ronstad-71 ex Rembakk-67 **Harald Iversen P/R** Kristiansund N. Norway	**319** 189 —	NV	**1964** Elektrosveis Alsaker & Ottesen —Sagvag (10) Len & Cmpl.**1964** Gerh. Voldnes A.S. Skips.—Fosnavaag 41,69 7,35 33,00 7,31 3,66 1 dk BK 132	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,6 1,9 × 1,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bergen Gen 1 × 80kW 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)
6611693 EEVU 1301 Df Esd Gc Pfd Rdr RT	**TORRE ARENILLAS** ex Barandica-73 **Jose Perez Barandica** Huelva Spain	**240** 151 203	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (94) 33,96 7,42 3,518 28,86 7,37 3,92 1 dk	**M Fishing** Side-fishing 9 Ha (1,6 1,6 1,6 1,6 1,6 1,6 1,6 × 1,3) (0,9 × 0,9) 2W Der 2(1)	Oil 4SA 8Cy. 240 × 264 526kW (705bhp) Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 11,5kn
6911811 IMMM 136 RT	**TORRE AVOLOS** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**260** 81 —	RI	**1969** Cant. Nav. Cassaro—Messina (134) 32,49 9,48 4,001 30,03 9,00 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 230 × 270 Fiat S.G.M. Turino
6700822 EEZZ 26 Esd RT	**TORRE DEL MAR** **Remolcadores de Malaga S.A.** Malaga Spain	**115** 15 —	**✠100A1** SS 2/75 tug **✠LMC** EL (a)	**1966**-8 S.A. Enrique Lorenzo y Cia.—Vigo (324) 26,95 6,84 2,401 22,00 6,41 3,05 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mannheim Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c. 11kn
7330246 EGEA 1132 Pfd Rdr RT	**TORRE PALOMA** **Cia. Canaria de Remolques S.A.** Malaga Spain	**200** 63 219	**✠100A1** SS 12/78 tug **✠LMC** EL (c) $\frac{15}{16}$"U1	**1974**-5 S.A. Enrique Lorenzo y Cia.—Vigo (370) 32,21 8,62 3,801 29,49 8,08 4,47 RAD 2,8 rf 1295 BK 787 4BH WB16T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 reverse reduction geared MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 40kW 380V 50Hz a.c.
6727571 EFDY 29 Esd Rdr RT	**TORREBERMEJA** **Remolcadores de Malaga S.A.** Malaga Spain	**108** 8 —	**✠100A1** SS 12/76 tug **✠LMC** EL (a) $\frac{3}{4}$"U1	**1968**-1 S.A. Enrique Lorenzo y Cia.—Vigo (337) 26,95 6,84 2,648 22,00 6,41 3,05 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mannheim Gen 1 × 32kW 1 × 19kW 380V 50Hz a.c. Fuel 40,5t 11kn
5255533 IOBH 1148 Df Esd Rdr	**TORREGAVETA** ex Moneybag-72 ex Nordland-71 **Salvatore Mazella** Napoli Italy	**376** 201 726	RI (GL)	**1951** Schiffbau-Ges. Unterweser A.G. —Bremerhaven 52,30 8,54 3,404 47,76 8,50 5,01 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 203 B.1 101 1 Ha (24,5 × 5,3) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln 9kn
5365285 IUYT 3601 Df Esd Rdr RT	**TORREGRANDE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**361** 113 —	RI	**1962** Cant. Nav. Solimano—Savona (35) 35,01 9,02 4,001 32,01 9,00 5,01 RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Koln
6622501 S6AM 381742 Df Esd Gc Pfd Rdr RT	**TORRENS** **Arctic Shipping Singapore (Pte.) Ltd.** Barber Ship Management Ltd. Singapore Singapore	T.Mk **8 947** 5 683 11 867 **12 435** 7 810 13 209	**✠100A1** SS 6/75 TwDsa—latex **✠LMC** **UMS** **✠Lloyd's RMC** EL E† $2\frac{5}{16}$"U3	**1967**-2 Uddevallavarvet A/B—Uddevalla (276) 174,71 20,81 8,471/9,386 165,67 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 conv Ref General Cargo 71 7BH WB3942t incl. DTsf610t DTm876t TwDsa489t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,7 9,6DTp&s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 202 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Uddevalla AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf)-46,5pd 19,5kn

7524146 5LUR 5638 Df Esd Gc Pfd Rdr RT	**TORRENT** ex Giannini-77 **Torrent Navigation Inc.** Monrovia Liberia	**31 155** 23 323 55 000	AB	**1976** Sumitomo Heavy Industries Ltd. (Uraga Shipyard).—Yokosuka (993) 200,03 32,24 13,209 160,03 26,41 14,41 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulz Sumitomo Hvy Industries Ltd Jap Gen 3 × 600kW a.c. 15
7000712 EEAG 334 Df Esd Rdr RT	**TORRES** **Remolcadores Gijonesa S.A.** **(REGISA)** Gijon Spain	**141** 26 —	(BV)	**1970** Soc. Met. Duro Felguera—Gijon (47) 23,53 7,27 2,769 22,00 7,24 3,15 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 240 × 280 Atlas-Mak Masch. K 13
7018484 GWEA 366328 Df Esd Gc Pfd Rdr RTm/v	**TORRIDGE** ex Mia-76 ex Dynacontainer I-72 Launched as Mia Bos **J. E. Hyde & Co.** Mackenzie Ship Management London United Kingdom	**499** 332 1 420	GL	**1970** N.V. Bodewes Schps.—Martenshoek (507) 76,38 11,92 3,499 68,99 11,79 6,05 P 11,9 B 8,6 F 10,7 1 dk & S dk	**M General Cargo** OSD 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 230 × 408 1 044kW (1 400bhp) Motorenw. Mannheim Mannhei Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5
7368700 OW2087 D2182	**TORSBUGVIN** **P/R Stallur** Torshavn Faroe Islands	**223** 88 —	NV	**1974** Frostad Verft A/S—Tomra (38) 34,32 7,52 4,776 27,97 7,50 6,08 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Aben Fuel (d.o.)
5365405 1063 RT	**TORSHIZ** ex Tabas-55 **Yusef Shalomi & Son** Abadan Iran	*209* *11* 85	✠Classed LR until 11/63	**1948**-8 Scott & Sons—Bowling (383) 33,58 7,17 2,191 31,55 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbu Fuel 55,0t (o.f.) 9
5360479 LANG C13426 Df Esd Rdr RT	**TORSON** ex Meloyvaer-76 ex Thorvard-67 **A/S Jakobsen & Sonner** Tromso Norway	**709** 332 —	NV	**1952** A/S Framnaes M/V—Sandefjord (152) 56,11 9,05 5,881 51,36 9,02 6,08 1 dk RW BK 191 len 69 conv Whaler 67	**M Fishing** Side-fishing 3 Ho 3 Ta ER 6 Ha (2,6 3,5 × 2,9) (2,8 × 2,8) (3,5 × 2,9) (2,9 2,9 × 1,6) ER 2W Der 1(6) 1(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 67 Klockner-Humboldt-Deutz Ko Gen 2 × 106kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 10,5k
6915623 DALA Df Esd Rdr RT	**TORSTEN** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	T.Mk **424** 263 1 058	BV (GL)	**1969** J. J. Sietas Schiffsw.—Hamburg (661) 61,17 3,874 55,02 10,52 6,10 2 dks	**M General Cargo** 2 Ho ER G.2 132 B.1 968 2 Ha (each 15,9 × 8,0) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Ko 11k
6611370 LDDR C16444	**TORSVER** **Torger Torgersen P/R** Bergen Norway	T.Mk **299** 133 — **419** 224 —	NV	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (681 /B) 42,60 7,22 2,998 7,19 6,28 1 dk BK 145 len & deepened 68	**M Fishing** Side Trawler 1 Ho 3 Ta ER 4 Ha (2,5 × 2,8) (2,9 2,9 2,9 × 1,5) ER 1W Der 1(8,5)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) NE 72 Wichmann Motorfabrik Rubbestadnes Gen 1 × 40kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
5116464 IMKL 44 Df Esd Gc Rdr RTm	**TORTOLI** ex Flora-68 **Nuramare S.p.A.** Gaeta Italy	**1 380** 629 1 077	RI ✠Classed LR until 3/69	**1961**-6 Helsingborgs Varfs A/B —Helsingborg (89) 77,58 10,70 4,141 70,11 10,67 6,43 Ba 11,6 F 8,0 2 dks	**M General Cargo** CSD 1 Ho 40,2 1 TwD 45,1 ER G.2 464 B.2 294 2 Ha (stl) (15,2 10,9 × 6,9) ER Cr 2(4)	Oil 2SA 6Cy. 340 × 570 9 400kW (12 600bhp) Nydqvist & Holm A/B Trollhatta Gen 2 × 72kW 1 × 40kW 400V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 13k
5104552 IMOC 3493 RT	**TORTONA** ex Enrica-71 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**395** 197 610	RI	**1951** Cant. Nav. Martinuzzi—Muggia (23) 50,30 8,34 3,315 45,98 8,31 3,41 P 13,5 F 6,4 1 dk	**M Tanker** 10 Ta ER L.813 HeCls. C	Oil 4SA 7Cy. 265 × 410 298kW (400bhp) S.A. Ansaldo Geno Fuel 30,5t-2,0pd 10k
7218814 IKBU 1289 Esd Pfd Rdr RT	**TORTORELLI E.** **Atlas-Pesca S.p.A.** Molfetta Italy	**899** 407 —	RI	**1972** Soc. Esercizio Cant.—Viareggio (605) 66,86 10,44 4,141 58,43 10,42 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho	Oil 4SA 8Cy. 400 × 580 1 753kW (2 350bhp) Klockner-Humboldt-Deutz Kol
6800115 TM7821 Esd RT	**TORTUGA 5** ex Atlanta 6-76 **Peruana de Pesca S.A.** **(PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria,
6800139 Esd RT	**TORTUGA 6** ex Atlanta 8-75 **Peruana de Pesca S.A.** **(PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria,
6800141 Esd RT	**TORTUGA 7** ex Atlanta 9-75 **Peruana de Pesca S.A.** **(PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria,
6801200 Esd RT	**TORTUGA 8** ex Atlanta 10-76 **Peruana de Pesca S.A.** **(PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,41 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria,

6722088 Esd RT	**TORTUGA 9** ex Golden Rose VI-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
6728795 Esd RT	**TORTUGA 10** ex Golden Rose VII-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
6721319 LLZX	**TORULF** **More og Romsdal Fylkesbatar** Alesund Norway	**140** 60 —	(NV)	**1967** Hatlo Verksted A/S—Ulsteinvik (33) 29,09 7,50 26,34 7,19 3,20 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 100P Mchy.aft	Oil 4SA 4Cy. 270 × 400 239kW (320bhp) Aabenraa Motorfabrik Abenra Fuel 10,0t (d.o.)
6724206 SPUP Df Esd Gc Rdr RT	**TORUN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 417** 1 773 5 320 **5 515** 3 038 5 984	PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/05) 123,83 17,02 6,439/6,871 111,97 17,00 9,07 2 dks	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.)-19,0pd 16,5kn
7384807 LAUA 18662 Df Esd Gc Pfd Rdr RT	**TORVANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 273 28 059	NV	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/02) 170,52 25,35 10,999 162,97 25,30 14,46 P - F - 1 dk rf-	**M Tanker** Chemical 2 horizontal cyl Ta on dk 38 Ta ER L.3 167	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 2 052,5t (hvf) 17kn
7106138 JG3027 111053 Rdr RT	**TORYO MARU** **Fuyo Tanker K.K.** Yokohama, Kanagawa Pref. Japan	**2 075** 1 171 4 160		**1971** Setoda Zosensho—Setoda (244) 85,96 12,22 6,173 80,02 12,20 6,91 1 dk RW	**TM Tanker** 8 Ta ER	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 40kW Fuel 91,5t-6,0pd 9,75kn
7322641 JANR 113138 Gc Rdr RT	**TORYU MARU** **Bingo Kyodo Kisen K.K.** Numakuma, Hiroshima Pref. Japan	**287** 82 182		**1973** Towa Zosen K.K.—Shimonoseki (446) 32,52 9,02 3,010 30,00 9,00 4,09 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7436507 EORK S-32721 Df Esd Gc Rdr RT	**TORZHOK** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1974** .............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
5365417 UQIL M-16807 Df	**TORZHOK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 358	(RS)	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (907) 47,88 9,53 3,607 42,60 9,45 4,70 F 17,1	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
7851393 JK2851 103124	**TOSA** **Boyo Kisen K.K.** Yanai, Yamaguchi Pref. Japan	**480** 273 —		**1968** Nakamura Zosen Tekkosho—Matsue 43,69 2,771 40,01 11,37 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 300P	2 Oil 1 268kW (1 700bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 13,5kn
7322677 JNSM 113459 Pfd Rdr RT	**TOSA KUROSHIO** **K.K. Chuo Kaiun** Kochi, Kochi Pref. Japan	**496** 320 1 139		**1973** Yamanaka Zosen—Namikata (122) 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × — 1 044kW (1 400bhp) Makita Tekkosho Takamatsu
6612908 JQDH 98380 Df Gc Rdr RTv	**TOSA MARU** **Japanese National Railways** Tokyo Japan	**3 073** 1 229 1 101		**1966** Mitsubishi Heavy Industry Ltd. —Shimonoseki (619) 89,41 15,85 3,709 84,03 15,80 5,44 B 12,8 1 dk	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P Mchy.aft	2 Oil 4SA each 14Cy. 260 × 400 3 447kW (4 620bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 108,5t (d.o.)-18,5pd 15,25kn
5365522 7KYB 87605 Df Esd Gc Pfd Rdr	**TOSA MARU** **Sanwa Senpaku K.K.** Tokyo Japan	**1 947** 988 2 896	NK	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (191) 89,01 12,86 5,817 82,00 12,81 6,71 P 25,6 F 7,1 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.2 983 3 Ha (5,0 5,2 5,2 × 3,9) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 800 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 450V a.c. Fuel 550,5t-8,5pd 13kn
5365534 Esd Rdr	**TOSA MARU** **World Man Shipping**	**1 937** 978 3 263	(NK)	**1962** Onomichi Zosen—Onomichi, Hiroshima Pref. (107) 84,26 13,26 5,589 78,01 13,21 6,71 P 17,7 F 9,2 1 dk RW	**M General Cargo** Limestone 1 Ho ER G.2 910 B.2 883 1 Ha (4,4 × 6,1) ER Der 1(1)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 56kW 445V a.c. Fuel 138,0t-6,0pd 11,5kn
6908486 JI2403 104581 Rdr RT	**TOSA MARU** **Taiyo Kisen K.K.** Osaka, Osaka Pref. Japan	**495** 266 863		**1969** Hashihama Zosen—Imabari (248) 51,80 8,64 3,633 47,02 8,62 4,09 1 dk RW	**M Cement Carrier** 1 Ho ER G.550	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osaka Gen 2 × 20kW 225V a.c. 10,75kn

7405314 JK3671 115429 Rdr	**TOSA MARU** **Tochiku Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**495** 121 305		**1974** Sanyo Zosen K.K.—Mukaishima (683) 10,04 3,506 34,02 10,01 4,58 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 370 × 590 Makita Tekkosho Takamatsu
6720652 RT	**TOSA MARU**	**160** 50 —		**1967** Kanagawa Zosen—Kobe (75) 7,62 2,794 24,49 7,60 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe
7639989 JMGT 121006 Df Esd Gc Pfd Rdr	**TOSAKAIEN MARU** **Kochi Prefecture (Board of Education)** Kochi, Japan Kochi Pref.	**467** 174 —		**1977** Kanasashi Zosensho—Kaijima (1229) 50,09 3,550 43,52 8,41 3,92 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Osaka
7715094 JM4245 120684 Df Pfd Rdr RT	**TOSAN MARU No. 1** **Tosan Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**257** 140 400		**1977** Tokushima Zosen—Fukuoka (1265) 47,58 (BB) 7,83 3,201 41,00 7,80 3,56 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
6928230 JM3078 106391 Df Rdr RT	**TOSAN MARU No. 8** **Tosan Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 112 329		**1969** Fukuoka Zosen—Fukuoka (961) 41,36 7,01 2,998 37,55 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu
7708833 SFMY 12197 Df Esd Gc Pfd Rdr RT	**TOSCA** **R/A Soya** Walleniusrederierna Stockholm Sweden	**16 883** 7 781 12 572	NV	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (63) 195,76(BB) 31,73 8,502 180,02 31,72 29,06 2 dks rf 81	**M Vehicles Carrier** 2 Side doors/ramps (p) 2 Ho ER	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 15 517kW (20 800bhp) Pielstick Nippon Kokan Tsurumi Gen 1 × 1440kW 3 × 1000kW a.c. Controllable pitch propeller Fuel 3 966,5t (hvf) 20,75kn
7022289 JL3352 106976 Rdr RT	**TOSEI MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**499** 273 360		**1969** Sanyo Zosen K.K.—Mukaishima (561) 49,99 8,82 3,404 46,11 8,79 3,79 1 dk	**M Tanker** Chemical 2 Ta ER L.690	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 24kW 220V a.c. Fuel 51,0t 11kn
7736488 JG3735 121526	**TOSEI MARU No. 2** **Tosei Unyu K.K.** Tokyo Japan	**135** 88 —		**1978** Ito Zosen—Tokyo *29,69* 7,31 2,49 1 dk	**M General Cargo**	Oil Japan
7856082 JG3059 112667	**TOSHI MARU No. 3** **Kinjiro Yamaguchi** Chikura, Japan Chiba Pref.	**210** 121 397		**1972** Toyo Zosen Tekko K.K.—Kamaishi 33,00 2,601 30,99 7,80 3,15 1 dk	**M Sand Carrier** Mchy.aft	Oil 448kW (600bhp) Sumiyoshi Tekkosho Japan 8kn
6509058 JNOL 96123 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 11** ex Katsu Maru No. 11-70 **Nippon Kyodo Hogei K.K.** Tokyo Japan	**740** 231 —	NK	**1964** Hayashikane Zosen—Shimonoseki (1040) 68,38 9,91 4,395 60,97 9,90 5,92 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) E made57 Mitsubishi Nippon Heavy Ind. Yokohama Fuel 284,0t 16kn
5365687 JHVY 79104 Df Gc Pfd Rdr	**TOSHI MARU No. 12** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**647** 195 —	NK	**1957** Hayashikane Zosen—Shimonoseki (910) 61,96 9,43 4,147 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Shimonoseki Fuel 257,0t 16kn
5365699 JHWY 79105 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 15** **Sanyo Hogei Y.K.** Oshika, Japan Miyagi Pref.	**647** 195 —	NK	**1957** Hayashikane Zosen—Shimonoseki (911) 61,96 9,73 4,147 55,00 9,71 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Shimonoseki Fuel 257,0t 16,25kn
5365704 JPLG 81906 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 16** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**758** 236 —	NK	**1958** Hayashikane Zosen—Shimonoseki (923) 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Shimonoseki Fuel 312,0t 16,5kn
5365716 JPMG 81909 Df Gc Pfd Rdr	**TOSHI MARU No. 17** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**757** 236 —	NK	**1958** Hayashikane Zosen—Shimonoseki (924) 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel 312,0t 16,5kn
5365728 JPMQ 81910 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 18** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**758** 248 —	NK	**1958** Hayashikane Zosen—Shimonoseki (926) 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Shimonoseki Fuel 287,5t 16,5kn

5365766 8JCG 90571 Df Esd Gc Rdr RT	**TOSHI MARU No. 25** Nippon Kyodo Hogei K.K. Tokyo Japan	**739** 231 —	NK	**1962** Hayashikane Zosen—Shimonoseki (984) 68,38 9,94 4,801 63,00 9,91 5,16 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 450 × 750 2 686kW (3 600bhp) Hayashikane Zosen Shimonoseki Fuel 338,5t 16kn
5365780 Rdr	**TOSHIMA MARU No. 2** Toshin Kaiyo Kigyo	**253** 114 128		**1958** Koyo Kogyo—Kure (55) 47,20 6,91 2,540 37,60 6,89 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.203 B.186 1 Ha ER	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 40kW 115V d.c. Fuel 13,0t-2,5pd 11kn
7123887 JHZD 110448 Esd Gc Rdr RT	**TOSHIMA MARU No. 3** **Toshima-Mura, Oshima-Gun, Kagoshima Prefecture** Kagoshima, Kagoshima Pref. Japan	**496** 239 279	(NK)	**1971** Usuki Tekkosho—Usuki (803) 52,99 8,34 3,264 47,99 8,31 3,79 P 30,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.197 B.178 1 Ha (stl) (7,1 × 2,8) ER Der 1(5)	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. Fuel 54,0t-5,0pd 15kn
7616119 JL4368 117517 Gc Rdr RT	**TOSHIN MARU** **Morimoto Kaiun K.K.** Takamatsu, Kagawa Pref. Japan	**498** 290 1 526		**1976** K.K. Matsuura Zosen—Kinoe (238) 69,65 11,54 4,152 65,03 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
7853365 JG3549 119118	**TOSHIN MARU** **Topy Kaiun K.K.** Tokyo Japan	**443** 230 1 202		**1975** K.K. Yoshida Zosen Kogyo—Arida 60,00 4,201 55,00 9,61 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 895kW (1 200bhp) Akasaka Tekkosho Japan 11kn
6612910 JG2322 98541 Rdr RT	**TOSHIN MARU** **Daiichi Kaiun K.K.** Tokyo Japan	**408** 181 291		**1966** Hashihama Zosen—Imabari (195) 46,00 7,80 2,286 41,00 7,78 3,48 1 dk RW	**M Tanker** Chemical 1 Ta ER L.393	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Osaka Fuel 28,5t 10kn
7649166 JG3110 112763 Rdr	**TOSHIN MARU No. 3** **Tsuruhiro Kaiun K.K.** Hojo, Ehime Pref. Japan	**499** 259 1 115		**1971** Taisei Zosen K.K.—Higashino 56,60 4,301 51,69 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.1 263	Oil 1 007kW (1 350bhp) Akasaka Tekkosho Japan 11kn
7300069 JJ2631 109012 Rdr	**TOSHIN MARU No. 8** **Toshin Kaiun K.K.** Mitsu, Hyogo Pref. Japan	**197** 103 500		**1970** Masui Zosensho K.K.—Nandan (96) 39,02 7,35 3,353 38,00 7,32 3,51 1 dk	**M Tanker** 3 Ta ER L.548	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 25kW 225V a.c. Fuel 12,0t-2,5pd 10,25kn
6818215 JQXY 104067 Rdr RT	**TOSHIN No. 1** ex Nobu Maru No. 5 **Toshin Sekiyu K.K.** Dong Hwa Sang Sun Co. Ltd. Tokyo Japan	**979** 518 1 793	KR NK	**1968** Kishimoto Zosen—Kinoe 73,36 10,52 4,776 67,42 10,49 5,49 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 131 B.1 855 2 Ha (stl) (14,1 16,7 × 6,1) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 24kW 225V a.c. Fuel 159,5t-5,0pd 11kn
6809367 Rdr RT	**TOSHITOKU MARU No. 8** **Kheng Ho Huat Co. (Pte.) Ltd.**	**999** 593 1 791		**1967** Kyokuyo Zosen Tekko K.K. —Shimonoseki (175) 65,79 10,04 4,700 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.1 806	Oil 4SA 8Cy. 300 × 380 933kW (1 250bhp) Daihatsu Kogyo Osaka Gen 2 × 28kW 225V a.c. Fuel 36,5t-4,0pd 11,5kn
6927145	**TOSHITOKU MARU No. 28** **Y.K. Hyakumoto Kaiun**	**888** 500 1 910		**1969** Kyokuyo Zosen Tekko K.K. —Shimonoseki (206) 65,79 10,04 4,649 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.1 680	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. 11,5kn
7123851 JL3820 111431 Rdr	**TOSHITOKU MARU No. 31** **Toshitoku Kisen K.K.** Imabari, Ehime Pref. Japan	**998** 606 2 450		**1971** Kyokuyo Zosen Tekko K.K. —Shimonoseki (231) 75,75 11,64 5,100 70,01 11,61 5,57 1 dk	**M Tanker** 4 Ta ER L.2 697	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 87,5t-6,5pd 11,5kn
7236440 JL3862 113394 Esd Rdr RT	**TOSHITOKU MARU No. 32** **Toshitoku Kisen K.K.** Imabari, Ehime Pref. Japan	**607** 390 1 420		**1972** Kurushima Dock Co. Ltd.—Imabari (737) 62,69 9,83 4,496 58,50 9,81 4,73 1 dk RW	**M Tanker** 8 Ta ER L.1 650	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe Fuel 66,0t-4,0pd 11,5kn
7237925 JNPT 113393 Df Esd Gc Pfd Rdr	**TOSHO MARU** ex Keiten Maru No. 3-75 **Toshitoku Kisen K.K.** Imabari, Ehime Pref. Japan	**1 999** 1 340 3 798	NK	**1972** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (205) 92,89 13,24 6,109 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** Mchy.aft L.4 805	Oil 4SA 6Cy. 470 × 740 2 462kW (3 300bhp) Makita Tekkosho Takamatsu Fuel 265,0t-12,5pd 11,75kn
7372567 JG3405 116372 Rdr	**TOSHO MARU** **Toko Unyu K.K.** Yokohama, Kanagawa Pref. Japan	**496** 305 1 100		**1974** Imura Zosen K.K.—Komatsushima (170) 9,63 50,68 9,61 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kobe

7232250 JG2673 106129 Rdr	**TOSHO MARU** **Nitto Sangyo Kaiun K.K.** Tokyo Japan	**432** 256 722			**1969** Fukae Zosen K.K.—Ogaki 50,88 8,23 3,677 46,59 8,21 4,02 1 dk	(120)	**M General Cargo** 1 Ho ER 1 Ha (23,1 × 5,1) ER	Oil 522kW (700bhp) Hanshin Nainenki Kogyo Gen 1 × 8kW 110V a.c.	Kobe 11kn
7930096	**TOSHO MARU** **Numakuna Kaiun** Japan	**400** 1 000			**1979** K.K. Saidaiji Zosensho—Okayama ... ... 1 dk	(68)	**M General Cargo**	Oil Akasaka Tekkosho	Japan
7923005 JL4673 119075	**TOSHO MARU** **Meura Kaiun Y.K.** Marugame, Japan Kagawa Pref.	**196** 113 —			**1979** K.K. Yoshida Zosen Kogyo—Arida *44,90* 8,01 4,50 1 dk		**M General Cargo**	Oil	Japan
7527526 JG3561 119149 Gc Rdr RT	**TOSHO MARU No. 2** **Toyo Kaiun K.K.** Tokyo Japan	**498** 309 1 650			**1976** K.K. Matsuura Zosen—Kinoe 69,65 11,54 4,261 65,03 11,51 6,33 2 dks	(233)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kobe
7602986 JJIP 119166 Df Esd Gc Pfd Rdr RT	**TOSHU MARU** **Shinto Kaiun K.K.** Tokyo Japan	**20 202** 12 786 31 537		NK	**1976** Kurushima Dock Co. Ltd.—Onishi 178,87(BB) 27,06 11,121 167,01 27,01 15,83 F 11,3 1 dk	(893)	**M Bulk Carrier** Vehicles 2 side doors (p&s) 5 Ho 23,1 26,0 26,9 25,9 22,8 ER G.38 925 5 Ha (stl) (12,8 12,8 14,4 14,4 14,4 × 10,9) ER Der 1(10) 3(8)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Kawasaki Heavy Ind. Ltd.	MAN Kobe 15,5kn
7036175 JK3369 107886 Rdr RT	**TOSHUN MARU** ex Itsukushima Maru No. 1-78 **Taketoshi Ozaki** Kurahashi, Japan Hiroshima Pref.	**499** 316 1 456			**1970** Sasaki Zosen K.K.—Kinoe 57,00 10,04 4,414 54,21 10,01 4,50 1 dk	(144)	**M General Cargo** 1 Ho ER G.1 871 B.1 574 1 Ha (32,0 × 6,4) ER	Oil 4SA 6Cy. 340 × 500 970kW (1 300bhp) Usuki Tekkosho	Usuki 12,75kn
7024158 JWNR C17488 Df Esd Rdr RT	**TOSTE JARL** **Det Nordenfjeldske D/S** Trondheim Norway	T.Mk **299** 198 789		NV	**1970** Vaagen Verft—Kyrksaeterora 62,13 (BB) 10,22 3,512 55,99 10,20 5,74 2 dks rf nil	(33)	**M General Cargo** Side door 1 Ho ER G.1 740 B.1 522 2 Ha (stl) (10,2 × 5,1) (10,2 × 6,2) ER 2W Der 1(22) 1(5)	Oil 4SA 8Cy. 350 × 620 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 120kW 220V 50Hz a.c. Fuel 73,0t (d.o.)	Kiel 13kn
5409524 7KZW 89221 Df Esd Gc Rdr	**TOSUI MARU No. 11** **Tohto Suisan K.K.** Kobe, Japan Hyogo Pref.	**365** 193 —			**1962** Niigata Eng. Co. Ltd.—Niigata 50,04 8,26 8,21 1 dk	(336)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigata
7933323 JG3962 123562	**TOSUI MARU No. 16** Tokyo Japan	**104** 61 —			**1979** Ishii Zosen—Chiba *22,80* 6,51 2,49 1 dk	(112)	**M Tanker** Water Mchy.aft	Oil	Japan
7114379 JDNF 109779 Df Esd Gc Pfd Rdr RT	**TOSUI MARU No. 21** **Tosui Enyo Gyogyo K.K.** Tokyo Japan	**344** 172 —			**1970** Niigata Eng. Co. Ltd.—Niigata 54,26 8,51 3,353 47,66 8,49 3,76 1 dk	(1028)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7323114 JGPJ 114566 Df Gc Pfd Rdr	**TOSUI MARU No. 28** **Tosui Enyo Gyogyo K.K.** Tokyo Japan	**284** 145 —			**1973** Kanasashi Zosensho—Shimizu 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	(1117)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
5204120 P3HC 381033 Df Esd Rdr RT	**TOTAL** ex Brita-78 ex Lauriergracht-72 **Total Navigation Co. Ltd.** Limassol Cyprus	**499** 321 950	**✠100A1** Ice Class 3 **✠LMC**	SS 5/78 EL j 1⅛"SQ	**1962**-8 Kerstholt Scheeps. N.V.—Groningen 61,09 9,30 3,639 55,63 9,20 4,04 RAD 12,2 F 12,8 1 dk RW rf 152 3BH WB310t incl. DTa15tm10t	(370)	**M General Cargo** Mchy.aft G.1 133 B.1 059 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Fuel 97,5t (d.o.)	Amsterdam 10,5kn
7309534 WC4054 248003	**TOTEM** ex Marhild **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**106** 49 —			**1945** ....Seattle, Wa *21,04* 6,38 3,03		**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)	
7617541 JLSB 118790 Df Esd Gc Pfd Rdr RT	**TOTEN MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**10 424** 6 764 16 952		NK	**1977** Onomichi Zosen—Onomichi, Hiroshima Pref. 154,11 22,26 9,024 142,50 22,22 12,12 P 27,8 F 12,2 1 dk	(263)	**M Bulk Carrier** G.22 774 B.21 709 4 Ha (stl) (12,9 21,3 21,7 21,7 × 10,9) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen	B&W Osaka 14,5kn

5366069 OUMO RT	**TOTO** **Stenco A/S** Odense Denmark	**204** 101 234	 BV	**1902** Kjobenhavns Flydedok & Skibsvaerft —Kjobenhavn (38) 35,49 6,89 2,515 6,84 2,70 B 6,1 RFD 6,8 1 dk R BK 127 len 13 conv General Cargo Barge 63	**M Dredger/Sand Carrier** Suction 1 Ha (13,7 × 4,4) ER 3W	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 63 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.) 6,75kn
7211567 JDYJ 112809 Df Esd Gc Pfd Rdr RT	**TOTTORI MARU** **Nippon Yusen Kaisha &** **Taiheiyo Kaiun K.K.** Tokyo Japan	**116 142** 90 332 237 380	 NK	**1972** Mitsubishi Heavy Industry Ltd. —Nagasaki (1695) 321,83 52,46 19,889 304,02 52,41 25,71 F 15,0 1 dk	**S Tanker** Mchy.aft L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Fuel 7 895,5t (o.f.)-169,0pd 15,75kn
7033757 FIOK Esd Rdr RT	**TOUCAN** **Societe Navale Caennaise** **(SNC) Anct. G. Lamy &** **Compagnie** Caen France	**175** — —	 BV	**1970** S.I.C.C.Na.—St. Malo (116) 26,62 7,93 3,429 23,17 7,50 4,09 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 reverse reduction geared Atlas-Mak Masch. Kiel Fuel (d.o.) 11kn
5017292 9LMB Df Esd Gc Pfd Rdr RTm/h	**TOUFIC** ex Mammy Yoko-78 ex Cape Cod-75 ex Hamburger Tor-72 ex Angelica Schulte-69 **Saad Trading Co.** Tripoli Lebanon	**2 009** 1 251 3 280	 GL	**1958** P. Lindenau—Kiel (110) 78,06 12,53 6,179 73,51 12,50 7,47 F 6,4 2 dks rf 51	**M General Cargo** 2 Ho 24,1 23,5 ER G.4 066 B.3 800 2 Ha (each 17,9comb. × 6,4) ER 8W Der 8(3-5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 75kW 1 × 36kW 220V d.c. Fuel 233,5t (d.o.) 13kn
7533161 7TGZ Df Esd Gc Pfd Rdr RT	**TOUGGOURT** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**3 429** 1 133 3 416	 BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1515) 123,45(BB) 18,52 6,160 113,01 18,50 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp G.15 030 B.11 858 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared 11 339kW (15 200bhp) Pielstick Niigata Eng. Co. Ltd. Japan Gen 3 × 240kW 385V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19kn
6708537 WX7731 506360 Rdr RT	**TOUGH TIDE** **Tidewater Masters Inc.** Tidewater Inc. Morgan City, La United States of America	**253** 172 —		**1966** American Marine Corp.—New Orleans, La (964) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il
5366124 EAFK 1580 Df Esd Rdr RT	**TOULA** **Lloret y Llinares S.L.** Ceuta Spain	**1 647** 514 1 040	 BV	**1963** Hijos de J. Barreras S.A.—Vigo (1134) 73,87 13,01 66,86 12,96 7,01 B 28,1 F 16,5 1 dk & S dk RW	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref In.1 200 3 Ha (2,9 2,9 × 2,9) (2,1 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 825,5t (d.o.) 12kn
5366136 SUDY	**TOULA** ex Florette-61 ex Inski ex The Motoketch **V. G. N. Carellas** Port Said Egypt	*110* *77* —	 ✠Classed LR until 5/52	**1910**-7 Edwards & Co.—Millwall, London *23,78* 6,15 ... ... 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 205 × 275 NE 43 Ruston & Hornsby Lincoln
5366148 RT	**TOULINGUET** **Sociedade Irpex** Brazil	**328** 201 —		**1961** Chantier A. Peron—Camaret *32,80* 8,18 8,16 4,81 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,7 × 0,6) (0,9 1,7 × 1,4) (0,9 × 1,3) (8,0 × 2,5)	Vee Oil 4SA 12Cy. 175 × 180 366kW (490bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9kn
6816243 3EMS Df Esd Gc Rdr RT	**TOULOUR** ex Yutoku Maru-72 **Melbourne Plaza Navigation** **S.A.** Panama Panama	**2 941** 1 859 5 055	 NK	**1967** Imai Zosen—Kochi (255) 101,00 15,04 6,300 95,00 15,02 7,60 P 19,6 F 10,1 1 dk RW	**M General Cargo** Ref 2 Ho ER G.6 572 B.6 142 2 Ha (stl) (26,0 26,6 × 7,7) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kobe Gen 2 × 152kW 440V a.c. Fuel 575,0t 12,5kn
5426560 LZIT Df Esd Gc Pfd Rdr RT	**TOUNDYA** ex Buganda-69 **Navigation Maritime Bulgare** Bourgas Bulgaria	**26 759** 16 613 46 596	 BR	**1963** Stord Verft A/S—Lervik, Stord (529) 213,62 29,37 11,761 204,38 29,27 15,12 P 49,1 B 14,1 F 28,7 1 dk	**M Tanker** 32 Ta ER L.61 039 HeCls. B	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W A/S Akers M/V Oslo Gen 2 × 460kW 1 × 400kW Fuel 3 343,0t-54,0pd 15,5kn
5366198 TPYH 5346 Df Esd Gc Pfd	**TOUR D'IVOIRE** **Paul Castanet** Lorient France	**111** 26 —		**1957** L. Cahuau—Les Sables d'Olonne *22,62* 6,63 6,61 3,48 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 9,5kn
7705946 LGRA Df Esd Gc Pfd Rdr RT	**TOURCOING** **Wilh. Wilhelmsen** Tonsberg Norway	**22 435** 12 220 31 460	**✠100A1** roll on—roll off cargo ship movable decks, forward cargo tanks— Tallow oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Qt 687,5/84,0U3	**1978**-10 Mitsubishi Heavy Industry Ltd. —Nagasaki (1832) 228,51(BB) 32,31 10,821 210,01 32,26 20,22 Ba 36,6 3 dks, 2 intermediate dks in No. 1 Upr. TwD (movable at centre), light cargoes only rf nil 5BH to U dk, 1BH to 2nd dk WB8976T incl. Upr. TwD 1950T, Lwr. TwD 2322T	**M RoRo Cargo** Vehicles Ref Quarter Stern door/ramp (s) Mchy.aft B.60 716 In.2 354 L.730 TEU 1707 C. 1707/20' incl. 200 ref C.	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , & aft Fuel 654,0t (d.o.) 3 475,0t (hvf)-98,5pd 20,5kn
5366227 SXNU 327	**TOURLIANI ODIGITRIA** **Const. Ballas & Co.** Piraeus Greece	**146** 71 —		 32,97 7,22 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 179kW (240bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)

7384352 FZSR Df Esd Pfd Rdr RT	**TOURMALET** **Societe Anonyme Armement** **Joseph Dhellemmes et Fils** Concarneau France	**453** 153 334	BV	**1975** Stocznia im. Komuny Paryskiej —Gdynia (B416/05) 42,50 4,547 10,52 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille 13,5kn
6711895 6ZTS Df Esd Gc Rdr RT	**TOURMALIN** ex Glucksburg-73 **Beta Mediterranean Shipping** **Co.** Monrovia Liberia	T.Mk **2 583** 1 359 4 542 **4 322** 2 643 6 183	GL ✠Classed LR until 3/69	**1967**-7 Hall, Russell & Co. Ltd.—Aberdeen (933) 114,00 16,11 6,249/7,443 105,16 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** G.8 889 B.8 014 4 Ha (stl) (8,9 × 4,8) (15,0 10,9 9,6 × 6,0) Der 1(60) 2(5-10)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 240kW 440V 60Hz a.c. 15kn
5153371 Df Esd Gc Rdr RT	**TOURMALIN BAY** ex Holendrecht-78 **Tourmalin Shipping Corp.** Panama Panama	**11 931** 7 411 17 983	BV ✠Classed LR until 12/59	**1958**-3 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (759) 164,78 20,68 9,856 153,32 20,60 13,26 P 28,7 F 17,1 1 dk rf 51	**M Bulk Carrier** 5 Ho ER G.25 299 B.25 259 5 Ha (13,6 15,9 15,9 15,9 14,9 × 9,0) ER Der 2(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) MAN N.V. Wilton-Fijenoord Schiedam Fuel (d.o.) (hvf)-24,5pd 14kn
5366241 GJGH 304147 Pfd Rdr RTm/v	**TOURMALINE** **Stephenson Clarke Shipping** **Ltd.** Glasgow United Kingdom	**1 581** 855 2 469	✠100A1 SS 9/76 ✠LMC EL q	**1962**-11 Ailsa SB. Co. Ltd.—Troon (513) 81,62 12,12 5,214 76,82 11,74 6,02 P 16,2 F 13,2 1 dk RW rf 152 3BH WB794t DTm99t	**M General Cargo** 2 Ho 22,8 23,4 ER G.2 926 B.2 869 2 Ha (stl) (17,6 17,8 × 7,1) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 60kW 220V d.c. Fuel 148,5t (hvf) 13kn
6401658 FTOI Df Esd Rdr RT	**TOURMALINE** ex Diana-66 **Societe pour le Developpement** **du Cabotage 'SODECA'** Agence Maritime de l'Ouest Dunkerque France	**500** 309 980	✠100A1 SS 4/77 ✠LMC EL j 1⅛"SQ	**1964**-5 Kersholt Scheeps. N.V.—Groningen (356) 61,02 9,30 3,639 55,63 9,20 4,04 RAD 15,3 F 12,8 1 dk rf 152 3BH WB296t incl. Dk a26t m10t	**M General Cargo** 1 Ho 39,4 ER G.1 121 B.1 048 2 Ha ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 17,5t (d.o.) 11kn
7356408 FNTY 10267 Df Esd Gc Pfd Rdr RT	**TOURS** **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 12 070 **11 542** 6 608 16 215	BV ✠Classed LR until 25/2/77	**1976**-8 Marine Industries Ltd.—Sorel, P.Q. (421) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
7010078 FNZP 1184 Df Esd Gc Rdr RTm	**TOURVILLE** **Compagnie Maritime des** ***Chargeurs Reunis S.A.** **(C.M.C.R.)** Dunkerque France	**10 618** 5 941 13 750	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (275) 157,00 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp&s 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9 6 Ta G.18 699 B.17 281 In.283 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
5366265 TQSK 4789 Df Esd RT	**TOURVILLE** **Jacques Laurent** La Rochelle France	**111** 35 —	BV	**1958** Ch. Nav. de la Pallice—La Rochelle —Pallice 26,52 6,38 22,51 6,32 3,71 1 dk RW	**M Fishing** Side Trawler 1 Ha (1,2 × 1,0)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Moteurs Duvant Valenciennes Fuel 25,5t (d.o.) 11,5kn
7027681 UUVA M-19053	**TOVARISHCH** ex Gorch Fock **U.S.S.R.** Kherson U.S.S.R.	**1 392** 230 292	RS	**1933** Blohm & Voss K.a.A.—Hamburg (804) 73,77 12,02 5,230 68,51 7,32	**Aux M Training Vessel** Barque	Oil 4SA 6Cy. 275 × 360 E made65 fitted68 Skoda Praha 7kn
5241350 3DNP 315999 Df Esd RTm	**TOVATA** ex Adi Keva-66 ex Morag-65 **Rabi Holdings Ltd.** Suva Fiji	**351** 148 386	✠100A1 SS 8/73 ✠LMC EL e 1"	**1956**-1 N.V. Scheeps. "Westerbroek"- —Westerbroek (148) 42,75 7,73 3,004 38,03 7,50 4,09 P 11,3 RQD 23,2 F 4,3 1 dk RW rf 102 3BH WB140t incl. Topside tanks in hold 35t	**M General Cargo** 1 Ho 22,8 ER 1 Ha (18,6 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 290 × 450 with reverse gear & hydraulic coupling 164kW (220bhp) Appingedammer Brans Appingedam Gen 1 × 6kW 115V d.c. Fuel (d.o.)
7000229 SHRP Df Esd Pfd Rdr RT	**TOVELAND** ex Tovelil-79 **Erling L. H. Ekstrom** Timmernabben Sweden	T.Mk **300** 161 726	BV	**1969** A/S Nordsovaerftet—Ringkobing (39) 49,71 8,34 3,480 44,43 8,30 5,49 2 dks	**M General Cargo** 1 Ho ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel 46,5t (d.o.)-2,5pd 10,5kn
7204667 9VEX 344500 Df Esd Gc Pfd Rdr	**TOW TRADER** ex Shuyo Maru-73 **Ossian Shipping (Pte.) Ltd.** Singapore Singapore	**2 905** 2 063 6 936	NK	**1971** Hashihama Zosen—Imabari (315) 105,31 17,25 7,341 100,67 17,20 7,78 1 dk RW	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Osa Fuel 771,0t 12,5kn
6918833 JG2603 105431 Rdr	**TOWA MARU** **Toko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**376** 240 849		**1969** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (193) 42,02 9,02 3,810 38,99 9,00 4,09 1 dk	**M Tanker** 6 Ta ER L.883	Oil 4SA 6Cy. 275 × 410 373kW (500bhp) Fuji Seisakusho Tateyama Gen 1 × 10kW 250V a.c. Fuel 35,5t 9kn

7854498 JJ2459 104889	**TOWA MARU** **Taikyo Kosan K.K.** Tokyo Japan	**262** 131 450		**1969** Shinhama Dock K.K.—Anan (591) 45,01 3,150 41,00 7,51 3,51 1 dk	**M Tanker** Mchy.aft	Oil 336kW (450bhp) Hanshin Nainenki Kogyo Japan 10,5kn
7021314 JBFM 108814 Df Esd Gc Pfd Rdr RT	**TOWADA MARU** **Nippon Yusen Kaisha & Taiheiyo Kaiun K.K.** Tokyo Japan	**111 639** 87 014 227 288	NK	**1970** Mitsubishi Heavy Industry Ltd. —Nagasaki (1670) 319,74(BB) 52,46 19,000 304,02 52,41 24,62 1 dk	**S Tanker** 14 Ta ER L.278 010	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1250kW 1 × 350kW 450V a.c. Fuel 8 001,5t (o.f.)-169,0pd 16kn
6618938 JMUK 100786 Esd Gc Pfd Rdr RTv	**TOWADA MARU** **Japanese National Railways** Tokyo Japan	**5 397** 1 944 2 294		**1966** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (885) 132,04 17,94 5,208 122,99 17,91 7,22 B 12,5 2 dks rf 800	**TM RoRo Cargo/Ferry** Vehicles 1330P	8 Vee Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 9 549kW (12 800bhp) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 3 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 132,0t (d.o.)-32,5pd 18kn
7850911 JE2019 99372	**TOWADA MARU No. 2** **Aomori-ken Kanko Jigyo Kyokai** Towada, Japan Aomori Pref.	**305** 224 —		**1968** Kushiro Senpaku Tekko K.K.—Kushiro 33,00 1,450 30,00 6,80 2,21 1 dk	**M Ferry** 650P	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
7852529 7KKI 112341	**TOWADA MARU No. 3** **Aomori-ken Kanko Jigyo Kyokai** Towada, Japan Aomori Pref.	**349** 233 —		**1972** Fukui Zosen K.K.—Japan 34,02 1,501 30,00 7,21 2,60 1 dk	**TM Ferry** 721P	2 Oil 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Japan 10kn
7855466 JE2275 117209	**TOWADA MARU No. 5** **Aomori-ken Kanko Jigyo Kyokai** Towada, Japan Aomori Pref.	**268** 174 —		**1975** Fukui Zosen K.K.—Japan 29,98 2,001 29,01 7,41 2,60 1 dk	**TM Ferry** 650P	2 Oil 448kW (600bhp) Niigata Eng. Co. Ltd. Japan 10kn
6609547 Esd	**TOWARTIT** **Government of The Democratic Republic of The Sudan (Railways Department)** Port Sudan Sudan	**221** 72 —	✠Classed LR until 10/66	**1966**-5 Martin Jansen Schiffswerft u. Mfbk. —Leer (57) 34,32 8,39 3,506 31,02 8,23 3,97 rf 991 BK 127	**M Tug**	Oil 4SA 9Cy. 300 × 450 with sr reverse gear Masch. Augsburg-Nurnberg Augsburg Gen 2 × 22kW 1 × 10kW 115V d.c.
6918845 GZNZ 337849 Df Esd Rdr RTm	**TOWER DUCHESS** **Tower Shipping Ltd.** London United Kingdom	**200** 161 430	**✠100A1** SS 5/78 U.K. home trade **✠LMC** EL F ¾"U2	**1969**-6 Clelands SB. Co. Ltd.—Wallsend (305) 41,86 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB223t	**M General Cargo** 1 Ho 27,4 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 257kW (345bhp) ✠ NE made69 fitted74 Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 9,25kn
7108356 GOVU 341309 Df Esd Rdr RT	**TOWER HELEN** **Tower Shipping Ltd.** London United Kingdom	**425** 262 645	**✠100A1** SS 9/75 short international voyages **✠LMC** EL G ⅞"U2	**1971**-5 Schpsw. Ton Bodewes N.V. —Franeker (F44) 47,76 8,82 3,125 43,95 8,69 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 298kW (400bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 3kW 24V d.c. 9,5kn
7206093 GPOS 343108 Df Esd Pfd Rdr RTm/v	**TOWER JULIE** **Tower Shipping Ltd.** London United Kingdom	**499** 323 920	**✠100A1** SS 10/76 short international voyages **✠LMC** EL I 15/16"U2	**1972**-3 Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (588) 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB320t	**M General Cargo** 1 Ho 36,2 ER G.1 147 B.1 034 1 Ha (stl) (27,4 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 369kW (495bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 3kW 24V d.c. Fuel 40,5t (d.o.) 10kn
6913572 GZPA 337199 Df Esd Rdr RTm	**TOWER PRINCESS** **Tower Shipping Ltd.** London United Kingdom	**200** 161 430	**✠100A1** SS 8/78 U.K. home trade **✠LMC** EL F ¾"U2	**1969**-5 Clelands SB. Co. Ltd.—Wallsend (302) 41,86 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB223t	**M General Cargo** 1 Ho 27,4 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c.
7406734 GUUK 365882 Df Esd Gc Pfd Rdr RT	**TOWERSTREAM** ex Londonbrook-77 **County Ships Ltd.** Comben Longstaff & Co. Ltd. London United Kingdom	**1 599** 1 067 3 700	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Q 1½"U2	**1975**-7 Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (189) 93,60 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk rf 76 NS 4BH WB1754T incl. Topside tanks in holds 345T STs in hold 672T & DTf87T	**M General Cargo** OSD 1 Ho 60,5 ER G.4 798 B.4 749 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER	Oil 2SA 7Cy. 300 × 550 sr geared to sc. shaft 2 350kW (3 150bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 380/440V 50Hz a.c. Fuel 40,0t (d.o.) 274,0t (hvf) 13kn
5164526 Df RT	**TOWFIGH** ex Iris-67 ex Isis-66 ex Westermarkt-55 ex Maris Stella-51 **Ali Anafjeh** Khorramshahr Iran	**368** 215 508	Classed BC until 11/67	**1943** ....England 52,79 7,12 3,239 47,99 7,09 3,51 P 13,2 RQD 16,2 F 4,9 1 dk conv Landing Craft 49	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 195 sr geared 298kW (400bhp) E made— refitted51 Davey, Paxman & Co. Ltd. Colchester
7110854 WY2409 511619 Gc Rdr RT	**TOWN POINT** **Irvington Curtis Bay Co.** Wilmington, De United States of America	**258** 175 —	AB	**1967** Jakobson Shipyard Inc.—Oyster Bay (434) 4,496 28,83 8,23 4,96 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 1 × 30kW 1 × 25kW Fuel 102,5t (d.o.)

7309546 WQ4000 294584 Df Esd Gc Pfd Rdr RT	**TOWNSEND CROMWELL** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** Honolulu, Hi United States of America	**564** 384 309		(AB)	**1963** McDermott Shipyard—Morgan City, La 49,69 10,11 3,830 43,46 10,06 4,42 F 5,8 2 dks rf 457	**TM Research** Oceanographic	2 Oil 4SA each 6Cy. 216 × 267 597kW (800bhp) White Motor Co. Springfield, Oh 2 Controllable pitch propellers Fuel 136,0t (d.o.) 12kn
5366423 191408 RTh	**TOWNSVILLE** **Townsville Harbour Board** Brisbane, Queensland Australia	**1 136** 596 —	✠**100A1** hopper dredger ✠**LMC**	SS 10/77 EL (n) $1\frac{1}{2}$"	**1952**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (42) 66,91 12,10 65,33 11,61 5,21 R 6BH WB100t	**TS Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 800	T 12Cy. (4) 279 (4) 470 & (4) 749 × 419 806kW (1 080ihp) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. 2 SB 1,25N/mm^2 (180lbf/in^2) (hs361,2) 6cf Gen 1 × 9kW 110V d.c. Fuel (o.f.)
5366435 GCJE 196447 Df Esd Gc Pfd Rdr	**TOWNSVILLE STAR** **Salient Shipping Co. (Bermuda) Ltd.** London United Kingdom DELETE CLASS	T.Mk **8 230** 4 922 11 931 **10 632** 6 432 12 353	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 8/77 EL ft $2\frac{1}{4}$"SQ	**1957**-12 Bremer Vulkan—Vegesack (866) 157,38 21,42 9,094/9,265 143,26 21,34 13,06 F 30,5 2 dks, 3rd dk except in aft hold, 4th dk in Nos. 2 & 3 holds rf 152 DK fwd 6 divisional WTBH in 'tween dks Coll BH to U dk 6 to 2nd dk WB1688t	**M General Cargo** Ref 6P 5 Ho 18,5 22,5 22,8 23,6 20,5 In.11 610 5 Ha (stl) (8,2 × 5,4) (13,7 10,6 9,9 8,3 × 6,1) Der 1(50) 1(15) 2(10) 9(5) 8(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) MAN Bremer Vulkan Vegesack 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 220V d.c. Fuel (hvf)
7004794 VJTA 343567 Df Esd Gc Pfd Rdr RTv	**TOWNSVILLE TRADER** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**6 326** 2 961 4 493	✠**100A1** ✠**LMC**	CS 5/75 EL dt $2\frac{3}{16}$"U2	**1970**-5 Evans Deakin & Co., Pty. Ltd. —Brisbane (73) 136,68 21,52 6,173 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy. space rf 457 Coll BH to S dk 6 to 2nd dk WB1832t	**TM Passenger/RoRo Cargo** OSD Vehicles Stern door 2 Ho 33,6 35,6	2 Oil 2SA each 8Cy. 570 × 800 7 937kW (10 640bhp) Masch. Augsburg-Nurnberg Hamburg 3 AuxB (2 ex.g 1 o.f.) 0,34N/mm^2 (49lbf/in^2) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 776,5t (hvf) 17,5kn
5366447 PKSU 2071/L Df Esd Rdr RT	**TOWUTI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 357** 1 800 2 230	✠**100A1** ✠**LMC**	CS 3/78 EL t $1\frac{13}{16}$"SQ BKI	**1962**-6 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/05) 96,27 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil Coll BH to U dk 4 to 2nd dk WB752t	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac (db 0,69N/mm^2 (7kgf/cm^2)) Gen 1 × 360kW 220V 12kn
7700271 SVYU 6744 Df Esd Gc Pfd Rdr RT	**TOXON** **Toxon Navigation Co. S.A.** Piraeus Greece	**15 981** 10 958 26 867		AB	**1978** Namura SB. Co. Ltd.—Osaka (446) 177,04(BB) 10,408 167,01 22,92 14,36 1 dk	**M Bulk Carrier** 5 Ho ER G.36 755 B.32 890 5 Ha (stl) (11,6 18,4 12,8 18,4 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
7379228 SYZM 5335 Df Esd Gc Pfd Rdr RTv	**TOXOTIS** **Toxotis Cia. Naviera S.A.** Piraeus Greece	**19 166** 13 515 33 653		AB	**1974** Kanasashi Zosensho—Shimizu (1075) 182,20(BB) 27,03 10,923 170,01 26,98 15,19 P 40,3 F 19,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,9 27,1 21,4 27,1 27,1 ER G.46 225 B.39 141 5 Ha (stl) (12,5 16,7 12,7 16,7 16,7 × 11,9) ER 5W Der 5(15)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 166,0t (hvf) 16kn
5262421 C4LJ 374230 Df Esd Gc Pfd Rdr RTv	**TOXOTIS** ex Stolt Athenian-76 ex Stolt Progress-72 ex Olga Nielsen-66 **Toxotis Shipping Co. Ltd.** Limassol Cyprus	**12 944** 7 592 20 809	✠**100A1** oil & chemical tanker ✠**LMC**	SS 10/74 EL it $2\frac{7}{16}$"SQ	**1960**-11 J. Boel et Fils S.A. —Tamise/Temse (1366) 170,75 21,95 9,653 164,01 21,85 12,10 P 36,6 B 12,2 F 20,2 1 dk rf nil 16BH WB784t	**M Tanker** Oil Chemical 4P 33 Ta ER L.26 435 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,33N/mm^2 (192lbf/in^2) AuxB (ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 543,5t (hvf)-30,5pd 15kn
7052210 SVLB 3428 Df Esd Gc Rdr RTm	**TOXOTIS** **Panamic Shipping Co. S.A.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**9 082** 6 385 15 327	✠**100A1** ✠**LMC**	SS 11/75 EL Z $2\frac{1}{8}$"U2	**1971**-5 Hellenic Shipyards—Skaramanga (1068) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2 nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t Tunnel tanks 374t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 6(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
7417290 WZB9 952 570047 Df Esd Gc Pfd Rdr RT	**TOYA ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**174** 118 —		AB	**1976** Equitable Equipment Co.—New Orleans, La (1660) 45,73 12,20 5,492 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 13kn
7218412 LIAT Df Esd Gc Pfd Rdr RTh	**TOYAMA** **Wilh. Wilhelmsen** Tonsberg Norway	**52 196** 30 967 34 033	✠**100A1** ✠**LMC**	CS 10/77 **UMS** EL Qt $3\frac{3}{16}$"U3	**1972**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (900) 275,09(BB) 32,31 11,059 259,09 32,21 24,01 B 29,9 1 dk rf 305 NS 8BH WB11386t incl. 1568t STs in Nos. 4 & 5 holds 3985t	**TrM Container Ship** Fixed-guides 8 Cell.Ho 29,4 31,0 30,1 29,4 29,4 ER 20,8 17,6 20,8 TEU 2208 C.Ho 860/20' 374/40' C.Dk 600/20' 30 Ha (stl) ER	3 Oil 58 337kW (78 200bhp) B&W (centre) 2SA 12Cy. 840 × 1800 Mitsui S.B. & Eng. Co. Ltd. Tamano (wing)2 Oil 2SA each 9Cy. 840 × 1800 Mitsui S.B. & Eng. Co. Ltd. Tamano AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 5 × 980kW 450V 60Hz a.c. Controllable pitch propeller on centre shaft only Thw. thrust propeller fwd Fuel 10 308,0t (hvf) 26,25kn

7040047 UBJY M-24343	**TOYLA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	 RS	**1959** 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	VEB Volkswerft Stralsund—Stralsund	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 11kn
7522954 JPNI 119105 Df Esd Gc Rdr RT	**TOYO MARU** ex Eijitsusan Maru-78 **Hachiyo Kisen K.K.** Tokyo Japan	**5 678** 3 303 9 037	 NK	**1976** 116,06 18,65 7,621 107,02 18,61 9,50 P 22,3 F 9,5 1 dk	Minami-Nippon Zosen K.K.—Usuki (504)	**M General Cargo** G.11 446 B.11 111 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho	 Mitsubishi Yaizu 12,5kn
6412267 JJ2028 93819 Esd Rdr RTh	**TOYO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**3 601** 2 289 6 042	 NK	**1964** 108,24 15,42 6,478 100,59 15,40 8,31 P 22,6 B 7,7 F 10,1 1 dk rf 152	Osaka Zosensho—Osaka, Osaka Pref. (217)	**M General Cargo** 3 Ho 18,5 23,0 23,3 ER G.7 614 B.7 343 3 Ha (stl) (17,9 19,5 21,0 × 6,4) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 84kW 445V 60Hz a.c. Fuel 98,5t (hvf)-12,5pd	 B&W Tamano 13kn
6503224 JK2199 95692 Rdr RT	**TOYO MARU** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**1 175** 864 639		**1964** 67,01 10,42 3,480 62,01 10,39 4,65 1 dk	Ujina Zosensho—Hiroshima (431)	**M RoRo Cargo** Vehicles 4 Ho ER 1 Ha	Oil 4SA 6Cy. 320 × 390 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c.	 Kobe 12,75kn
7047019 JL3766 111340 Rdr RT	**TOYO MARU** ex Nagatama Maru **Toyo Sangyo K.K.** Namikata, Japan Ehime Pref.	**803** 557 2 041		**1971** 71,63 11,43 4,827 62,01 11,41 5,14 1 dk RW	Imabari Zosen—Imabari (260)	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 445V a.c. Fuel 60,0t-6,5pd	 Kobe 11,25kn
7818298 JL4632 123034 Gc Rdr RT	**TOYO MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**685** 463 768	 NK	**1979** 61,19 3,901 55,02 10,01 4,42 P 13,2 F 6,8 1 dk RW	Sanyo Zosen K.K.—Mukaishima (778)	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd.	 Yaizu 10,5kn
7212690 JK3530 112969 Rdr	**TOYO MARU** **Toyo Koun K.K.** Shinnanyo, Japan Yamaguchi Pref.	**499** 318 1 050		**1972** 57,89 9,53 4,001 53,95 9,50 4,30 1 dk	Honda Zosen—Sakai (597)	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Gen 2 × 50kW 225V a.c. Fuel 53,0t-2,0pd	 Tokyo 12kn
7741938 7KDM 122548	**TOYO MARU** **K.K. Triumph Line** Nagoya, Japan Aichi Pref.	**499** 276 —		**1969** *49,72* 9,30 4,70 1 dk	Hakata Zosen K.K.—Hakata	**M General Cargo** Mchy.aft	Oil	 Japan
7651963 JM4033 114289 Rdr	**TOYO MARU** **Y.K. Iwafuji Kaiun** Kobe, Japan Hyogo Pref.	**498** 268 1 500		**1971** 65,00 3,950 60,00 11,00 6,00 2dks	Wakayama Zosen—Wakayama (470)	**M General Cargo** G.1 931 B.1 464 1 Ha (31,9 × 7,7) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	 Japan 11,5kn
6503248 JM2037 94793	**TOYO MARU** **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	**494** 315 1 000		**1964** 53,19 8,03 3,810 48,90 8,01 3,89 1 dk	Kukinoumi Zosen—Wakamatsu (150) len —	**M General Cargo** 1 Ho ER 1 Ha (28,3 × 5,4) ER	Oil 4SA 6Cy. 290 × 410 448kW (600bhp) Kanegafuchi Nainenki	 Tokyo 10kn
7653686 JK2975 103207	**TOYO MARU** ex Eiho Maru No. 32 **Y.K. Toyo Kaiun** Kochi, Japan Kochi Pref.	**199** 110 450		**1969** 41,00 3,101 37,01 7,00 3,41 1 dk	K.K. Kakimoto Zosensho—Hinase	**M General Cargo**	Oil 410kW (550bhp) Otsuka Tekko	 Japan 11kn
7534957 JH2202 102627	**TOYO MARU No. 1** **Toyo Shipping K.K.** Shimizu, Japan Shizuoka Pref.	**694** 386 1 369		**1967** 62,41 9,83 4,420 57,10 9,81 4,86 1 dk	Asakawa Zosen—Imabari	**M General Cargo** 1 Ho G.1 439 B.1 311 1 Ha (29,0 × 6,2) 6W Der 1(12) 1(10)	Oil 746kW (1 000bhp) Akasaka Tekkosho	 Japan 10,5kn
5325883 8JTB 89628 Df Esd Gc Pfd Rdr RT	**TOYO MARU No. 1** ex Shoun Maru No. 3 **K.K. Sakishin Senpaku Kogyo** Miura, Japan Kanagawa Pref.	**281** 148 —		**1962** *41,73* 7,65 3,175 7,60 3,51 1 dk RW	Tokushima Zosen Sangyo —Tokushima (122)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Niigata Eng. Co. Ltd.	 Niigata
6509204 JK2188 95683 Rdr RT	**TOYO MARU No. 2** **Toko Unyu K.K.** Kaminoseki, Japan Yamaguchi Pref.	**773** 480 926		**1965** 74,00 10,72 3,302 68,28 10,70 4,14 1 dk	Ujina Zosensho—Hiroshima (434)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Fuel 46,5t-4,0pd	 Kobe 11kn
5366576	**TOYO MARU No. 2** **Briwood Corp.** Philippines	**626** 410 —		**1959** 59,42 8,46 3,887 8,39 4,30 1 dk	Mitsuhama Zosen—Matsuyama (32) len 60	**M General Cargo** 1 Ha ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki	 Kobe

6518918 JPTS 97734 Rdr	**TOYO MARU No. 3** **Hinode Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**747** 453 649	**1965** Ujina Zosensho—Hiroshima 75,21 10,72 3,302 73,16 10,70 4,14 1 dk	(439)	**M RoRo Cargo** Vehicles 1 Ho	Oil 4SA 6Cy. 320 × 390 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 87,5t-5,0pd	 Kobe 12,5kn
6829513 JHZR 102722 Df Esd Gc Pfd Rdr RT	**TOYO MARU No. 3** **K.K. Toyomaru** Yaizu, Japan Shizuoka Pref.	**254** 135 —	**1968** Kanasashi Zosensho—Shimizu 45,22 7,62 2,998 40,01 7,60 3,43 1 dk	(840)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	 Yaizu
5366631 JJOM 86654 Df Esd Rdr RTh	**TOYO MARU No. 5** **Sasebo Kowan Unyu K.K. &** **Shinto Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**2 445** 1 419 3 823	**1961** Osaka Zosensho—Osaka, Osaka Pref. NK 90,71 13,44 5,741 84,00 13,39 6,96 P 21,1 F 9,2 1 dk rf 127 conv General Cargo 71	 (169)	**M Tanker** Mchy.aft L.3 980	Oil 2SA 6Cy. 420 × 900 1 902kW (2 550bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 96kW 445V 60Hz a.c. Fuel 431,0t (hvf)-8,0pd	 B&W Tamano 12,5kn
6704658 Rdr RT	**TOYO MARU No. 5** **Mazda Unyu K.K.**	**698** 344 642	**1966** Ujina Zosensho—Hiroshima 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	(459)	**M RoRo Cargo** Vehicles Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 50,0t-4,0pd	 Kobe 11,75kn
6402456 JK2083 94306	**TOYO MARU No. 5** **Hatsuo Matsuda** Hiroshima, Japan Hiroshima Pref.	**298** 144 450	**1963** Matsuura Tekko Zosen—Higashino 28,61 7,78 2,591 25,00 7,61 3,10 1 dk	 (144)	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 400 Hanshin Nainenki Kogyo	 Kobe
6704660 JK2409 97919 Rdr RT	**TOYO MARU No. 6** **Mansei Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**683** 343 713	**1966** Ujina Zosensho—Hiroshima 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	(460)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Fuel 44,5t-4,0pd	 Kobe 11,75kn
6704672 JK2412 97924 Rdr RT	**TOYO MARU No. 7** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**699** 343 640	**1966** Ujina Zosensho—Hiroshima 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	(461)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 50,0t-4,0pd	 Kobe 11,75kn
6818382 JK2713 103004 Rdr	**TOYO MARU No. 8** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 392 687	**1968** Ujina Zosensho—Hiroshima 72,09 10,44 3,607 65,51 10,42 4,50 1 dk	(482)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Fuel 61,0t-6,0pd	 Kobe 13kn
6525674 JK2303 97689 Rdr RT	**TOYO MARU No. 8** ex Shoho Maru No. 3 **Y.K. Shoeimaru** Hizen, Japan Saga Pref.	**426** 243 719	**1965** Kishigami Zosen—Akitsu 49,87 8,13 3,658 45,01 8,11 4,02 1 dk	(293)	**M General Cargo** Mchy.aft 1 Ho 1 Ha (24,9 × 5,0)	Oil 4SA 6Cy. 300 × 430 597kW (800bhp) Matsue Nainenki Kogyo	 Matsue 11kn
7652187 JK2883 103052 Gc Rdr	**TOYO MARU No. 10** ex Ryowa Maru No. 8 **Toyo Kaiun K.K.** Tokyo Japan	**495** 280 1 069	**1968** Hakata Zosen K.K.—Hakata 54,01 4,041 49,61 8,81 4,40 1 dk	(57)	**M General Cargo** G.1 225 B.1 112 1 Ha (27,5 × 5,5) ER	Oil 746kW (1 000bhp) Kobe Hatsudoki K.K.	 Japa 10,5kn
5366679 7LQN 91387 Rdr	**TOYO MARU No. 10** **Toda Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**352** 186 —	**1962** Ujina Zosensho—Hiroshima 44,38 7,83 3,302 39,98 7,80 3,81 1 dk	(392)	**M General Cargo**	Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho	 Akash
6818394 JK2607 102996 Rdr	**TOYO MARU No. 11** **Kawabata Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 396 656	**1967** Ujina Zosensho—Hiroshima 72,09 10,44 3,607 65,51 10,42 4,50 1 dk	(481)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c.	 Kobe 12,5kn
6813930 JK2712 103003 Rdr RTm	**TOYO MARU No. 12** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 392 656	**1968** Shin Yamamoto Zosen—Kochi 72,57 10,42 3,302 65,51 10,39 4,47 1 dk RW	(100)	**M RoRo Cargo** Vehicles 12P Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 51,0t (hvf)-5,0pd	 Kobe 12,5kn
6821523 JK2751 103062 Rdr RT	**TOYO MARU No. 13** **Hoyo Kisen K.K.** Hojo, Japan Ehime Pref.	**686** 388 —	**1968** Shin Yamamoto Zosen—Kochi 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	(105)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 1 × 48kW 225V a.c.	 Kobe 12,5kn
6827175 JK2888 103100 Rdr	**TOYO MARU No. 15** **Mansei Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 395 756	**1968** Ujina Zosensho—Hiroshima 72,60 10,44 3,607 65,51 10,42 4,50 1 dk	(483)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c.	 Kobe 13,5kn
6918857 JK2982 103222 Rdr RT	**TOYO MARU No. 16** **Kawabata Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**724** 431 1 002	**1968** Geibi Zosen Kogyo—Kure 76,64 10,44 3,429 69,70 10,42 4,50 1 dk	(215)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c.	 Kobe 13,5kn

6828442 JK2935 103154 Rdr	**TOYO MARU No. 17** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**688** 390 675	**1968** Shin Yamamoto Zosen—Kochi (108) 72,34 10,44 4,293 65,51 10,42 4,50 1 dk RW	**M RoRo Cargo** Vehicles 1 Ho	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 48kW 225V a.c. 13kn
7651418 JL3130 105187 Gc Rdr	**TOYO MARU No. 17** ex Eiyoshi Maru **Yamamasu Kaiun K.K.** Anan, Japan Tokushima Pref.	**497** 293 1 000	**1968** Nishihara Zosen—Ohmishima (141) 54,89 4,101 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 142 B.994 1 Ha (26,2 × 6,0) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd. Japan 10kn
6913821 JL3268 106913 Rdr RT	**TOYO MARU No. 18** **Nishihara Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**688** 390 —	**1969** Shin Yamamoto Zosen—Kochi (111) 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	**M RoRo Cargo** Vehicles Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. 13kn
5366758 7KCC 88232	**TOYO MARU No. 21** **Kazuo Hamaguchi** Tanabe, Japan Wakayama Pref.	**199** 125 286	**1961** K.K. Taihei Kogyo—Akitsu (72) 33,15 7,52 2,794 29,32 7,47 3,15 1 dk	**M General Cargo** Mchy.aft 1 Ho 1 Ha (13,7 × 5,9)	Oil 4SA 4Cy. 200 × 280 239kW (320bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 7,5kn
5366760 7LOT 88385	**TOYO MARU No. 22** **Torao Takeguchi** Anan, Japan Tokushima Pref.	**199** 122 450	**1962** K.K. Taihei Kogyo—Akitsu (80) 41,00 7,57 2,794 36,81 7,50 3,15 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER len 65	Oil 4SA 4Cy. 240 × 380 298kW (400bhp) Daichi Nainenki Ogaki Fuel 6,5t-1,5pd 10kn
7821831 JK4072 122099 Esd Gc Rdr RT	**TOYO MARU No. 23** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**2 680** 1 139 2 873	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (275) NK 98,02 16,03 5,517 90,02 16,01 13,06 F 90,3	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 280 × 340 geared to sc. shaft 2 387kW (3 200bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 13,5kn
5366772 7LQA 91358	**TOYO MARU No. 23** **Y.K. Daiunmaru** Hizen, Japan Saga Pref.	**185** 100 242	**1962** K.K. Taihei Kogyo—Akitsu (86) 33,15 7,52 2,794 29,67 7,50 3,15 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 5,9) ER	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Kinoshita Tekkosho Akashi 8,5kn
5414048 8LBD 92814	**TOYO MARU No. 26** **Kotatsu Taniguchi** Udono, Japan Mie Pref.	**180** 104 330	**1963** Ujina Zosensho—Hiroshima (403) 33,74 8,08 2,794 29,32 8,06 3,15 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER 1 Ha (13,2 × 6,1)	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Kinoshita Tekkosho Akashi Fuel 8,5t-1,0pd 8,5kn
6918869 JK2952 103156	**TOYO MARU No. 27** **Otsuki Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**298** 166 450	**1968** Aki Kogyo K.K.—Kure (130) 41,56 10,04 2,693 40,82 10,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × — 463kW (620bhp) Akasaka Tekkosho Yaizu 12kn
6921177 JK3089 105821	**TOYO MARU No. 28** **Kurokawa Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**293** 167 263	**1969** Aki Kogyo K.K.—Kure (131) 45,01 10,04 2,794 40,44 10,01 3,00 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 260 × 400 463kW (620bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
6904038 JCCG 103158 Rdr RTm/h	**TOYO MARU No. 30** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**1 153** 625 1 336	**1968** Ujina Zosensho—Hiroshima (486) 86,52 12,22 4,471 78,80 12,20 7,40 1 dk	**M RoRo Cargo** Vehicles Mchy.aft 4 Ho 1 Ha (stl) (14,1 × 4,5)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 440V a.c. Fuel 248,0t-8,0pd 13,75kn
7300485 JG2187 106052 Rdr	**TOYO MARU No. 53** **Yoshimi Sato** Kitakyushu, Japan Fukuoka Pref.	**199** 104 499	**1968** Nishihara Zosen—Ohmishima (146) 35,41 7,04 3,175 7,01 3,48 1 dk	**M Tanker** 7 Ta ER	Oil 4SA 6Cy. 330 × 480 336kW (450bhp) Matsue Nainenki Kogyo Matsue Fuel 13,0t 10kn
5190604 JLDR 80084	**TOYO MARU No. 57** ex Koan Maru No. 16 **Masao Aoki** Shimonoseki, Japan Yamaguchi Pref.	**276** 124 304	**1957** Kanawa Dockyard Co. Ltd. —Hiroshima (108) 36,96 6,43 2,709 33,99 6,41 3,10 P 10,1 F 7,1 1 dk RW	**M Tanker** 6 Ta ER L.330 HeCls. C	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Fuji Seisakusho Tateyama Gen 1 × 15kW 100V d.c. Fuel 9,0t (d.o.)-1,0pd 9kn
7649063 JM3391 110425	**TOYO MARU No. 58** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 336 1 010	**1971** Shirahama Zosen K.K.—Honai 55,50 4,301 52,00 9,61 4,50 1dk	**M Tanker** 3 Ta ER L.1 145	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan 11kn
5190513 8JBT 89967 Rdr RT	**TOYO MARU No. 62** ex Munakata Maru No. 5 **Koshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**979** 498 1 864	**1962** Kanda Zosensho K.K.—Kure (66) 77,86 9,73 4,801 63,00 9,71 5,21 1 dk	**M General Cargo** 8 Ta ER L.1 867	Oil 4SA 6Cy. 430 × 620 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd 10kn
7351771 JM3783 116922 Rdr RT	**TOYO MARU No. 63** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**696** 424 1 810	**1974** Imamura Zosen—Kure (192) 66,30 11,23 4,801 62,01 11,21 5,19 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe 11kn

7518379 JM3896 118042 Rdr	**TOYO MARU No. 65** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**496** 335 1 180		**1975** Imamura Zosen—Kure	56,52 52,00 1 dk	10,01 9,99	4,242 4,55	(208)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Akas
7607663 JK3902 118200 Rdr	**TOYO MARU No. 68** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**495** 392 1 176		**1976** Imamura Zosen—Kure	52,10 52,02 1 dk	10,04 10,01	4,252 4,58	(217)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Akas
7713917 JM4353 120764 Gc Rdr RT	**TOYO MARU No. 72** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**498** 303 1 194		**1977** Imamura Zosen—Kure	56,27 52,02 1 dk	 10,01	4,252 4,58	(231)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Akas
7908598 JM4669 122920 Rdr RT	**TOYO MARU No. 73** **Daiwa Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**498** 327 1 144		**1979** Imamura Zosen—Kure	57,92 52,81 1 dk	9,73 9,71	4,252 4,58	(253)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Akas
7534220 YBEC	**TOYO No. 1** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**260** — —	BKI	**1960** Fukuoka Zosen—Fukuoka	... 25,66 1 dk	... 5,59	... 2,52		**M Fishing**	Oil 4SA 6Cy. 310 × 440 336kW (450bhp) Niigata Eng. Co. Ltd. Gen 1 × 50kW 225V	Jap
5177298 YBEF Df	**TOYO No. 3** ex Junko Maru No. 12-74 **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**398** 204 —	BKI	**1959** Kanasashi Zosensho—Shimizu	*44,87* 44,07 1 dk RW	7,83 7,78	 3,89	(327)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Akasaka Tekkosho Gen 1 × 96kW 230V Fuel 192,0t	Yai 12,5
7629324 YBEN	**TOYO No. 5** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**104** 36 —	BKI	**1970** Yokohama Yacht Co. Ltd. —Yokohama	... 22,00 1 dk	... 6,00	... 2,65		**M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	U.S.
7629336 YBNO	**TOYO No. 6** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**106** 36 —	BKI	**1970** Yokohama Yacht Co. Ltd. —Yokohama	... 22,00 1 dk	... 6,00	... 2,65		**M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	U.S.
7629348 YBES	**TOYO No. 7** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**104** 36 —	BKI	**1970** Yokohama Yacht Co. Ltd. —Yokohama	... 22,00 1 dk	... 6,00	... 2,65		**M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	U.S.
7629350 YBMT	**TOYO No. 8** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**104** 36 —	BKI	**1970** Yokohama Yacht Co. Ltd. —Yokohama	... 22,00 1 dk	... 6,00	... 2,65		**M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	U.S.
5318505 YBUD 1697 Df RT	**TOYO No. 10** ex Shirahige Maru No. 5-71 ex Seisho Maru No. 3-64 **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**462** 238 —	BKI	**1959** Kanasashi Zosensho—Shimizu	*45,94* 45,95 1 dk	7,83 7,80	 3,89	(331)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Akasaka Tekkosho Gen 1 × 168kW 230V	Yai 10
7622417 YBVP	**TOYO No. 11** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**412** 276 —	BKI	**1960** Kanasashi Zosensho—Japan	... 43,16 1 dk	... 7,80	... 3,81		**M Fishing**	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Gen 1 × 176kW 230V	Japa
7424592 YBVT Rdr RT	**TOYO No. 15** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**158** 55 —	BKI	**1974** Minami-Nippon Zosen K.K.—Kushikino	28,30 24,74 1 dk	6,53 6,51	2,896 3,10	(210)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 55kW 225V	Peoria.
7424607 YBVU Gc Rdr RT	**TOYO No. 16** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**158** 55 —	BKI	**1974** Minami-Nippon Zosen K.K.—Kushikino	28,30 24,74 1 dk	6,53 6,51	2,896 3,10	(211)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 55kW 225V	Mossville, Peor
7424619 YBVV Rdr RT	**TOYO No. 17** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**158** 55 —	BKI	**1974** Minami-Nippon Zosen K.K.—Kushikino	28,33 24,74 1 dk	6,53 6,51	2,896 3,10	(212)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 55kW 225V	Peoria.
7629362	**TOYO No. 18** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**100** 34 —	BKI	**1971** Usuki Tekkosho—Japan	... 24,21 1 dk	... 6,51	... 2,95		**M Fishing**	Vee Oil 4SA 12Cy. 150 × 200 395kW (530bhp) Mitsubishi Heavy Ind. Ltd. Gen 1 × 50kW 225V	Japa

7353511 8JOS 116526 Esd Gc Rdr RT	**TOYOFUJI MARU** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**1 674** 828 1 385	NK	**1974** Tokushima Zosen Sangyo —Tokushima 96,86 16,03 5,512 87,00 16,01 5,77 1 dk RW	(367)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Fuel 337,5t-22,5pd	MAN Kobe 15,5kn
7020803 JL3511 108460 Rdr RT	**TOYOFUJI MARU No. 2** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**422** 206 836		**1969** Fukuoka Zosen—Fukuoka 48,82 7,80 3,785 43,97 7,78 3,94 1 dk	(970)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho Gen 2 × 16kW 225V a.c. Fuel 25,5t-2,5pd	Usuki 10kn
7714533 7KPA 119950 Df Esd Gc Pfd Rdr RT	**TOYOFUJI MARU No. 3** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**3 420** 2 470 2 388	NK	**1978** Naikai Zosen—Taguma Shipyard, Innoshima 112,81(BB) 5,722 102,01 16,50 5,92 RW	(427)	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 984kW (4 000bhp) Hanshin Nainenki Kogyo	Kobe 14,5kn
7825318 7KQT 122550 Df Esd Gc Rdr	**TOYOFUJI No. 5** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**4 176** 2 364 3 583	NK (Class cont.)	**1979** Mitsubishi Heavy Industry Ltd. —Nagasaki 118,01 19,13 6,066 110,01 19,09 11,08 1 dk	(1847)	**M Vehicles Carrier** Ref Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K.	Mitsubishi Nagasaki
7632797 7KOA 119888 Df Esd Gc Rdr RT	**TOYOFUJI 2** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**6 877** 3 945 3 998	NK	**1977** Naikai Zosen—Setoda 116,92(BB) 6,501 105,01 18,81 11,10	(415)	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd.	MAN Kobe
7109893 JH2450 111212 Rdr RT	**TOYOFUKU MARU** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**1 599** 1 028 1 513		**1971** Kanda Zosensho K.K.—Kure 94,90 16,06 4,553 86,90 16,01 7,85 1 dk	(158)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 2 × 136kW a.c.	Kobe 15,75kn
7724796 JJ3079 118840 Rdr RT	**TOYOFUKU MARU No. 1** **Toyofuku Kaiun K.K.** Kobe, Japan Hyogo Pref.	**408** 219 773		**1977** Kyoei Zosen—Mihara 50,53 3,501 45,88 8,41 3,76 1 dk	(78)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho	Ise
5123376 JKSX 86019 Df Esd Gc Rdr RT	**TOYOFUKU MARU No. 58** ex Fuku Maru No. 3 ex Fukuju Maru No. 7-65 **Takejiro Hirai** Shari, Japan Hokkaido Pref.	**310** 164 —		**1960** Kanasashi Zosensho—Shimizu 47,43 7,65 3,252 41,51 7,60 3,71 1 dk	(377)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kobe 10,5kn
7233826 JQDY 113615 Df Esd Gc Pfd Rdr RT	**TOYOHATA MARU No. 23** **Sataro Tanaka** Nansei, Japan Mie Pref	**374** 170 —		**1972** K.K. Ichikawa Zosensho—Ise 8,54 47,30 8,51 3,94 1 dk RW	(1304)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kobe
6816231 JL2899 103978 Gc Rdr RT	**TOYOKUNI MARU** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**580** 372 969		**1968** Tokushima Zosen Sangyo —Tokushima 54,21 8,95 4,039 49,51 8,92 4,45 1 dk RW	(267)	**M General Cargo** 1 Ho ER 1 Ha (26,5 × 6,1) ER	Oil 4SA 6Cy. 250 × 320 694kW (930bhp) Niigata Eng. Co. Ltd. Gen 2 × 36kW 250V a.c.	Niigata 10,25kn
7302641 8JHK 113704 Df Gc Pfd Rdr	**TOYOKUNI MARU No. 8** **Toyokunimaru Gyogyo Seisan Kumiai** Yaizu, Japan Shizuoka Pref.	**344** 171 421		**1973** Miho Zosensho K.K.—Shimizu 53,42 8,26 3,455 45,01 8,23 3,87 1 dk	(880)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 044kW (1 400bhp) Akasaka Tekkosho	Yaizu
6828466 JRLR 102709 Rdr	**TOYOOKI MARU** **Nittoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**771** 430 476		**1968** Akitsu Dock K.K.—Akitsu 73,59 10,75 3,175 67,01 10,72 4,50 1 dk	(326)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 2SA 8Cy. 280 × 500 1 156kW (1 550bhp) Hitachi Zosen Gen 2 × 40kW 220V a.c. Fuel 107,5t-5,0pd	Innoshima 12,5kn
6422028 JJ2026 93815 Df Rdr RT	**TOYOSACHI MARU** **Yakurimaru Y.K.** Nagasaki, Japan Nagasaki Pref.	**1 611** 923 903	NK	**1964** Tohoku Zosen—Shiogama 91,85 14,66 3,607 85,98 14,61 5,16 2 dks	(48)	**M RoRo Cargo** Vehicles 3 Ho ER	Oil 4SA 6Cy. 460 × 660 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 440V a.c. Fuel 184,0t-7,0pd	Kobe 13,5kn
6607252 8LUZ 97402 Rdr RT	**TOYOSAKA MARU** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**473** 266 688		**1965** Tokushima Zosen Sangyo —Tokushima 48,90 8,64 4,014 47,99 8,62 4,35 1 dk RW	(222)	**M General Cargo** 1 Ho ER 1 Ha (24,0 × 5,1) ER	Oil 4SA 6Cy. 320 × 470 522kW (700bhp) Makita Tekkosho Gen 1 × 5kW 35V d.c. Fuel 25,5t-2,5pd	Takamatsu 10,5kn
6902353 JI2324 104512 Rdr	**TOYOSAKA MARU No. 8** **K.K. Kakunogumi** Arita, Japan Saga Pref.	**484** 267 1 000		**1968** Sasaki Zosen K.K.—Kinoe 54,39 9,02 4,090 47,02 9,00 4,50 1 dk	(126)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho	Tateyama 12kn

6507646 JL2242 95466 Rdr	**TOYOSAKI MARU** **Wayo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**993** 538 1 562		**1964** Kurushima Dock Co. Ltd.—Imabari (240) 66,30 10,06 4,319 62,01 10,01 4,70 1 dk RW	**M Cement Carrier** 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Gen 2 × 40kW 445V a.c. Fuel 40,5t-3,5pd	Osaka 10,5kn
7238711 JI2717 111871 RT	**TOYOSAKI MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**101** 23 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (208) 6,84 21,52 6,81 2,90 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 220 Niigata Eng. Co. Ltd.	Tokyo
7210159 JG3019 111169 Esd Gc Rdr	**TOYOSHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**204** 73 257		**1972** K.K. Wakamatsu Zosensho —Kitakyushu (216) 42,32 7,22 3,201 36,30 7,19 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
7019622 JG2858 108840 RT	**TOYOSHIO** **Tokyo Eisen K.K. & Japan Marine Service K.K.** Tokyo Japan	**161** 49 —		**1970** Kanagawa Zosen—Kobe (101) 7,62 2,794 24,06 7,60 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki	Kobe
7801427 JAKH 122042 Df Esd Gc Pfd Rdr RT	**TOYOSHIO MARU** **Government of Japan (Ministry of Education)** Hiroshima University Fukuyama, Japan Hiroshima Pref.	**320** 107 344		**1978** Naikai Zosen—Taguma Shipyard, Innoshima (439) 8,34 3,001 39,22 8,31 4,02 1 dk RW	**M Fishing** Tuna Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
5409574 HPVW Df Esd Gc Rdr RTv	**TOYOSU** ex Toyosu Maru-77 ex Caltex Lisbon-63 ex Sunset-52 **T. L. C. Overseas (Panama) Co. S.A.** Panama Panama	**16 555** 11 439 22 367	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (123) **1963** (Cargo section) Hitachi Zosen (Hiroshima Works)—Innoshima 183,50 22,92 9,954 177,25 22,86 14,41 B 12,2 1 dk rf nil len, widened & deepened 63 conv Tanker 63	**T-E Liquefied Gas Carrier/Tanker** LPG Oil 8 Ta 4 Ta ER L.15 784 L.(gas) 13 145 Der 1(4) 1(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 531,0t (o.f.)-64,0pd	Lynn, Ma 14,25kn
6829525 JBFD 104720 Df Rdr RT	**TOYOTA MARU** **Hoya Sangyo Y.K.** Toyo, Japan Kochi Pref.	**1 700** 950 1 564	NK	**1968** Tohoku Zosen—Shiogama (104) 94,57 16,26 4,496 86,92 15,83 7,27 B 55,8 3 dks	**M RoRo Cargo** Vehicles 6 Ho ER G.13 096	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Gen 2 × 136kW 445V a.c. Fuel 201,0t-11,0pd	Kobe 13,5kn
7009225 JBYN 107239 Df Esd Gc Rdr RT	**TOYOTA MARU No. 7** **Nippon Yusen Kaisha** Tokyo Japan	**19 344** 12 649 30 475	NK	**1970** Namura SB. Co. Ltd.—Osaka (387) 187,00(BB) 25,05 10,834 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 400 B.36 188 5 Ha (stl) (15,2 18,3 8,0 18,3 15,2 × 12,1) ER Cr 4(10) 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 512kW 450V a.c. Fuel 2 073,5t-40,0pd	Sulzer Kobe 14,5kn
7024316 JCVC 108831 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 8** **Nippon Yusen Kaisha & Tokyo Senpaku K.K.** Tokyo Japan	**19 354** 12 798 30 307	NK	**1970** Namura SB. Co. Ltd.—Osaka (390) 187,03(BB) 25,05 10,834 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,2 18,4 8,0 18,4 15,2 × 12,1) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 512kW 450V a.c. Fuel 2 073,5t-40,0pd	Sulzer Kobe 14,5kn
7018147 JKBI 107756 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 10** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**15 502** 9 653 —	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1142) (BB) 23,45 178,80 23,40 9,35 F 140,3 3 dks	**M Vehicles Carrier** 4 Ho ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-37,0pd	MAN Kobe 18kn
7024328 JFQU 108927 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 11** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**15 503** 9 653 —	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1143) (BB) 23,45 178,80 23,40 9,35 F 140,3 3 dks	**M Vehicles Carrier** 4 Ho ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-38,5pd	MAN Kobe 18kn
7026730 JBJO 109736 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 12** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan	**14 861** 9 156 10 742	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1146) 160,00(BB) 23,45 7,128 150,02 23,40 9,83 F 140,3 3 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-38,5pd	MAN Kobe 18kn
7036034 JDUL 109819 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 14** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan	**19 357** 12 805 30 227	NK	**1971** Namura SB. Co. Ltd.—Osaka (397) 187,00(BB) 25,05 10,796 175,04 25,00 15,40 F 11,6 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,2 8,0 18,2 15,1 × 12,1) ER Cr 4(8) 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 512kW 450V a.c.	Sulzer Kobe 14,5kn
7046883 JGJB 110250 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 15** **Kawasaki Kisen K.K. & Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**14 479** 7 774 11 017	NK	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1153) 224,80(BB) 24,06 7,519 212,81 24,01 22,38 2 dks len 78	**M Vehicles Carrier** 5 Ho 35,8 37,5 32,7 37,5 16,0 ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 800kW 450V a.c. Fuel 283,5t (d.o.) 2 321,5t (hvf)	MAN Kobe 20kn

7112450 JGLU 110268 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 16** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**23 169** 14 488 36 612	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (660) 187,51(BB) 27,64 12,116 175,04 27,59 17,00 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 2(8) 9(5)	Oil 2SA 9Cy. 700 × 1200 10 071kW (13 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 72kW 450V a.c. Fuel 2 537,0t-44,5pd 14,5kn
7124245 JHAQ 112512 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 17** **Kobe Kisen K.K.** Kobe, Japan Hyogo Pref.	**23 154** 14 478 36 647	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (665) 187,51 27,64 12,104 175,01 27,59 17,00 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 2(8) 1(5) Der 6(5)	Oil 2SA 9Cy. 700 × 1200 10 071kW (13 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 720kW 450V a.c. Fuel 2 537,0t-44,5pd 14,5kn
7116432 JKLT 111120 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 18** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo Japan	**17 716** 10 160 10 935	NK	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1160) 192,03(BB) 24,03 7,500 180,02 24,01 11,79 2 dks, pt 3rd, 4th & 5th dks	**M Vehicles Carrier** Mchy.aft 4 Ho	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 760kW 450V a.c. Fuel 2 605,0t-62,0pd 20kn
7124087 JCPI 111140 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 19** **Nippon Yusen Kaisha** Tokyo Japan	**22 477** 15 100 35 635	NK	**1971** Namura SB. Co. Ltd.—Osaka (401) 193,50(BB) 26,07 11,177 182,02 26,01 16,01 F 12,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 763 6 Ha (stl) (each 16,0 × 10,4) ER Cr 5(8) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 560kW 450V a.c. Fuel 2 305,5t-42,5pd 14,5kn
7221938 JDNQ 112787 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 20** **Nippon Yusen Kaisha & Taiyo Kaiun Sangyo K.K.** Tokyo Japan	**23 947** 15 953 37 349	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (710) 196,45(BB) 27,64 11,735 184,03 27,59 16,59 F 15,9 1 dk	**M Bulk Carrier** Vehicles G.45 450 5 Ha (stl) (14,0 16,0 16,0 16,0 14,4 × 12,1) ER Cr 4(10) 1(5)	Oil 2SA 8Cy. 700 × 1200 8 952kW (12 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 2 592,0t-44,5pd 14,5kn
7420900 S6EB 375837 Df Esd Gc Pfd Rdr RTv	**TOYOTA No. 21** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore	**18 714** 13 091 28 881	NK	**1975** Tsuneishi Zosen—Numakuma (326) 179,00 25,46 11,189 170,01 25,40 15,50 P 29,9 F 12,2 1 dk rf 13	**M Bulk Carrier** Vehicles 5 Ho 17,4 27,8 28,0 28,0 27,1 ER G.3 269 B.3 157 5 Ha (stl) (9,7 17,1 17,2 17,2 17,2 × 12,1) ER 5W Der 5(8)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 070,5t (hvf) 14,5kn
7420912 S6FA 375916 Df Esd Gc Pfd Rdr RT	**TOYOTA No. 22** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore	**18 727** 11 577 28 583	NK	**1976** Tsuneishi Zosen—Numakuma (327) 179,00 25,46 11,177 169,98 25,40 15,50 P 30,8 F 13,2 1 dk	**M Bulk Carrier** Vehicles 5 Ha (stl) (9,7 × 12,1) (17,2 × 12,1) (17,3 17,3 17,3 × 12,1) ER Der 5(8)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Japan 14,75kn
7524110 5LXR 5650 Df Esd Gc Pfd Rdr RTm/h/v	**TOYOTA No. 23** **Pacific Overseas Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**10 491** 6 121 11 458	NK	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (188) 169,09 26,42 8,002 159,98 26,41 22,76 P 14,7 F 27,2	**M Vehicles Carrier** Side doors Quarter stern door & ramp (p) 1 Ha (stl) (12,5 × 3,8) ER	Vee Oil 4SA 14Cy. 520 × 550 10 444kW (14 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 3 × 720kW 450V 60Hz a.c. Fuel 292,5t (d.o.) 2 096,0t (hvf)-44,5pd 19,25kn
7525530 5MTS 5733	**TOYOTA No. 24** **Canopus Maritime Co. Ltd.** Monrovia Liberia	**23 464** 16 887 39 943	NK	**1976** Imabari Zosen—Marugame (1040) 194,27(BB) 27,59 11,974 182,00 27,56 16,62 1 dk	**M Bulk Carrier** Vehicles G.48 899 B.46 456 5 Ha (stl) (each 16,0 × 12,0) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Japan 15kn
7653416 JL2608 101622	**TOYOTAKA MARU** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**463** 261 696		**1967** Tokushima Zosen Sangyo —Tokushima (253) 49,00 3,601 44,20 8,01 3,92 1 dk	**M General Cargo**	Oil 522kW (700bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
5366784 8KYS 91531 Rdr	**TOYOTAMA MARU** ex Toyo Maru No. 31 **Kawabata Kaiun K.K.** Anan, Japan Tokushima Pref.	**421** 236 —		**1962** Ujina Zosensho—Hiroshima (402) 53,24 8,13 3,480 47,99 8,11 3,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kobe Fuel 23,5t
7204473 JM3481 112014 Rdr RT	**TOYOTSU MARU** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**499** 287 1 540		**1971** Honda Zosen—Sakai (593) 64,50 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,9 × 8,9) ER	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 50kW 225V a.c. Fuel 61,0t 11kn
6419980 JM2008 94746 Esd Rdr	**TOYOTSURU MARU** **Tsurumaru Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**1 484** 814 2 511		**1964** Usuki Tekkosho—Saiki (1037) 76,00 12,53 4,928 69,98 12,50 5,69 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 440 × 650 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu Gen 2 × 65kW 450V a.c. Fuel 34,5t-6,5pd 11,25kn
7335155 JL2315 97471	**TOYOURA MARU No. 11** ex Mishima **Masa Yamamoto** Kasaoka, Japan Okayama Pref.	**107** 41 —		**1965** Higaki Zosen K.K.—Imabari (57) 27,01 7,01 2,109 23,02 6,99 2,42 1 dk	**M Ferry** 86P	Oil 187kW (250bhp) Niigata Eng. Co. Ltd. Niigata 9,5kn

6414576 JK2109 94396	**TOYOZURU MARU** ex Shinko Maru-65 **Toyotsuru Kaiun K.K.** Yasuura, Japan Hiroshima Pref.	**295** 166 490		**1964** Kishigami Zosen—Akitsu (275) 38,31 7,52 3,099 36,00 7,50 3,31 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 250 × 390 298kW (400bhp) Sumiyoshi Tekkosho Fuel 7,0t-1,0pd	Yoshida 10,75kn
7352804 JAXG 116155 Df Esd Gc Pfd Rdr RT	**TOYU MARU** **Toko Senpaku K.K.** Tokyo Japan	**7 348** 4 095 6 685	NK	**1973** Kochi Jukogyo K.K.—Kochi (787) 141,15 18,55 8,129 131,98 18,50 12,40 3 dks, pt 4th dk	**M General Cargo** Ref. Mchy.aft In.10 460 4 Ha (stl) (6,8 7,1 7,1 7,1 × 6,0) Cr 6(5)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) Kawasaki Heavy Ind. Ltd. Fuel 1 799,5t-46,0pd	MAN Kobe 21kn
7012727 UWQZ M-29169 Df Esd Gc Rdr RT	**TOYVO ANTIKAYNEN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/102) 154,67 20,63 7,970/8,992 143,19 20,60 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski	Sulzer Poznan 16,5kn
7425089 JI2773 115699 Esd Rdr	**TOZAI MARU No. 1** **Tozai Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**187** 63 —		**1975** Kanagawa Zosen—Kobe (145) 8,62 2,591 27,79 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7326489 JI2733 115588 Rdr	**TOZAI MARU No. 2** **Tozai Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**185** 62 —		**1973** Kanagawa Zosen—Kobe (129) 2,591 26,52 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7051096 JI2565 109630 Rdr RT	**TOZAI MARU No. 11** **Tozai Tanker K.K.** Osaka, Japan Osaka Pref.	**995** 636 2 799		**1970** Watanabe Zosen K.K.—Hakata (124) 71,63 11,23 5,284 66,22 11,21 5,82 1 dk RW	**M Tanker** 4 Ta ER L.2 550	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 64kW	Osaka 12,5kn
7352725 JI2785 115707 Esd Rdr RT	**TOZAI MARU No. 12** **Tozai Tanker K.K.** Osaka, Japan Osaka Pref.	**1 272** 923 3 287		**1973** Kurinoura Dock—Imabari (103) 86,09 (BB) 12,73 79,99 12,70 6,00 1 dk RW	**M Tanker** Mchy.aft	Oil 6Cy. 440 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	Kobe 12kn
7902817 JI3000 119698	**TOZAI MARU No. 22** **Nisshin Kisen K.K.** Osaka, Japan Osaka Pref.	**2 072** 1 422 3 965		**1979** Hakata Zosen K.K.—Hakata (205) 6,001 89,01 14,01 6,51	**M Tanker**	Oil 2 686kW (3 600bhp) Hanshin Nainenki Kogyo	Japan
7033678 JH2394 108736 Rdr	**TOZAI MARU No. 51** **Y.K. Aoki Kaiun** Iyo-Mishima, Japan Ehime Pref.	**199** 109 525		**1970** Ube Dock—Ube (123) 41,74 7,52 3,315 35,01 7,50 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Sumiyoshi Tekkosho	Yoshida
7036204 JI2545 109600 Rdr	**TOZAI MARU No. 52** **Kojima Shosen K.K.** Osaka, Japan Osaka Pref.	**293** 182 449		**1970** Matsuura Tekko Zosen—Higashino (205) 47,30 7,62 3,455 43,01 7,60 3,51 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Gen 2 × 25kW 220V a.c.	Kobe 9kn
7108837 JL3457 108614 Rdr RT	**TOZAI MARU No. 57** **Kyushi Kaihatsu Unyu K.K.** Yawatahama, Japan Ehime Pref.	**494** 313 1 264		**1971** Kurinoura Dock—Yawatahama (82) 56,80 8,11 4,217 52,02 8,08 4,35 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 300 × 380 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 10,5kn
7701316 JQRH 121521 Df Esd Gc Pfd Rdr RT	**TOZAN MARU** **Shinto Kaiun K.K.** Tokyo Japan	**14 900** 9 779 23 928	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2038) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 9,5 1 dk	**M Bulk Carrier** G.31 717 B.30 927 5 Ha (12,5 × 11,2) (19,5 19,8 19,8 19,8 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd.	MAN Kobe 15,25kn
7611688 TSLM TG458 Df Esd Gc Pfd Rdr RT	**TOZEUR** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**6 470** 3 781 8 628	BV	**1977** Naikai Zosen—Setoda (411) 127,29(BB) 18,04 7,900 117,99 18,00 10,52 P 79,9 F 15,9 1 dk	**M General Cargo** 2 Ho 4 Ta (s.stl) 1 Ho ER G.11 083 B.10 322 3 Ha (stl) (11,4 × 6,2) (20,4 20,4 × 10,6) ER Cr 5(16)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Hitachi Zosen Gen 3 × 500kW 400V 50Hz a.c.	B&W Innoshima 18kn
7036931 JBUY 109756 Df Esd Gc Rdr	**TOZUI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**15 534** 10 576 25 376	NK	**1970** Namura SB. Co. Ltd.—Osaka (391) 174,58 22,86 10,288 164,52 22,81 14,33 P 29,9 F 14,4 1 dk	**M Bulk Carrier** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (12,0 18,4 10,4 18,4 18,4 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 400kW a.c. Fuel 1 387,0t-39,5pd	Sulzer Kobe 15kn

7370442 XVZL Df Esd Gc Rdr RTm/h	**TRA KHUC** ex Santa Elena-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 100** 4 756 11 856	NK	**1974** Kanda Zosensho K.K.—Kawajiri (187) 135,26 20,05 7,922 125,00 20,01 10,24 P 24,4 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 21,7 26,2 21,7 ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,7 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Innoshima Fuel 1 039,5t (hvf)-18,5pd 12,5kn
6708628 LALI Df Esd Pfd Rdr RT	**TRAAL** ex Ajax-79 ex Vingaborg-74 **Oskar L. Eriksen P/R** Skudeneshavn Norway	**241** 91 —	NV	**1967** Lodose Varf A/B—Lodose (150) 38,33 8,03 2,744 33,51 8,01 3,92 1 dk rf 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,0 × 1,2) (1,6 4,4 × 1,9) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5366980	**TRABAJO** ex Miren Aingueruba-42 **Explotacion Pesquera Santa Marina** San Sebastian Spain	**123** 65 —		**1931** P. Manuel Egana—Motrico *23,63* 6,30	**Wood S Fishing** Side-fishing	T 3Cy. 200 325 & 508 × 338 ....
7726990 DIHT Df Esd Gc Rdr RT	**TRABANT** **Partenreederei m.s. 'Trabant'** Hamburg Federal Republic of Germany	**980** 672 2 410	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (865) 79,79 4,441 73,31 12,81 6,81 1 dk	**M General Cargo** TEU 145 C. 145/20′ 1 Ha (50,3 × 10,2) ER 2W Cr 5(25)	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Kiel
7364560 TCHU Df Esd Rdr RT	**TRABLUS** **Sezi Turkes ve Feyzi Akkaya Insaat A.S.** Istanbul Turkey	**1 496** 882 2 468	BV	**1974** Sedef Gemi Endustrisi A.S.—Gebze (1) 78,67 12,63 5,030 72,01 12,60 5,90 P 19,9 F 10,7 1 dk rf 152	**M General Cargo** 2 Ho 20,9 20,9 ER G.1 436 2 Ha (stl) (each 17,9 × 9,6) ER Cr 1(3)	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) Skoda Praha Gen 2 × 80kW 1 × 25kW 380/220V 50Hz a.c. Fuel 122,0t (d.o.) 14kn
6725432 CGBX 328087 Esd Gc Rdr RTm/h/v	**TRACY** **Government of Canada (Ministry of Transport)** Ottawa Canada	**963** 290 419	✠Classed LR until 23/6/78	**1968**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (42) 55,33 11,64 3,658 50,30 11,59 4,88 P 25,3 F 7,7 1 dk rf 152	**TD-E Buoy & Supply Ship** Ice strengthened 1 Ho 13,4 ER 2 Ha (stl) (3,8 3,7 × 6,1) ER Cr 1(10) Der 1(4)	2 Oil 2SA each 8Cy. 206 × 508 total 4P 1 989kW (2 666bhp) driving 4 gen. each 405kW connected to 2 elec. motors each of 933kW (1 250shp) Fairbanks Morse Canada.Ltd. Mtl Gen 3 × 110kW 1 × 92kW 440V 60Hz a.c. Fuel (d.o.) 10kn
7309558 WC6932 259417	**TRACY CORBETT** ex SC 1308 **Nassau Fertilizer & Oil Co. Inc.** Jacksonville, Fl United States of America	**126** 55 —		**1943** ....Daytona Beach, Fl *32,65* 5,49 2,75	**Wood TM Fishing**	2 Oil geared to sc. shafts 246kW (330bhp) NE made47 General Motors Corp. U.S.A. Fuel (d.o.)
5220796 WA7608 252947 Esd Gc Rdr RTm	**TRACY D** ex Marathon **Detco Towing Inc.** Charleston, SC United States of America	**143** 49 —	(AB)	**1945** Tampa Marine Corp.—Tampa, Fl (53) 25,91 7,04 24,67 7,01 3,15 BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made— fitted60 General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V d.c. Fuel 51,0t (d.o)
7101140 WY9047 524002	**TRACY LYNNE** ex Tammy Lynn **King Camaron Inc.** Port Arthur, Tx United States of America	**100** 68 —		**1969** ....Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
5101469 SVGE 6357 Df Esd Gc Rdr RTv	**TRADE ENDEAVOR** ex Elisabeth Entz-71 **Trade Tankers Inc.** Piraeus Greece	Ore **16 591** 9 623 36 559 Oil **24 457** 14 065	AB (GL)	**1961** A.G. "Weser"—Bremen (1336) 210,29 27,44 11,062 202,01 27,41 14,51 P 50,0 B 31,1 F 21,1 1 dk rf 102	**S Ore/Oil Carrier** 4 Ho 27,9 33,9 33,9 27,9 23 Ta ER G.18 467 L.40 160 HeCls. BC 8 Ha (9,9 11,5 11,5 11,5 11,5 11,5 11,5 9,9 × 9,5) ER Der 2(8)	2 S Turb dr geared to sc. shaft 9 474kW (12 700shp) A.G. "Weser" Bremen Gen 2 × 750kW 2 × 156kW 440V 60Hz a.c. Fuel 4 563,0t (o.f.)-79,5pd 15,75kn
6402030 SXHK 6426 Df Esd Gc Pfd Rdr RT	**TRADE FORTITUDE** ex Magna-72 **Marastro Cia. Naviera S.A.** Piraeus Greece	**31 188** 22 509 66 602	NV	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (692) 235,62 32,26 12,574 226,47 32,21 16,95 1 dk	**M Tanker** 15 Ta ER L.75 039 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 560kW 3 × 340kW 450V 60Hz a.c. Fuel (hvf)-71,0pd 17,25kn
5235105 SZSH 4470 Df Esd Gc Rdr RTm/h	**TRADE GREECE** ex Milbank-72 **Transport Insurance S.A. (Panama)** Piraeus Greece	**16 786** 12 074 29 365	NV	**1959** A/S Bergens M/V—Bergen (418) 200,97 23,19 10,027 192,69 23,17 14,64 P 37,8 F 18,0 1 dk rf 51 len 66	**M Bulk Carrier** Str. heavy cargoes 8 Ho 21,7 19,2 19,2 19,2 14,7 14,7 19,2 19,0 ER G.38 783 B.37 136 8 Ha (stl) (14,8 × 9,8) (14,8 14,8 14,8 9,9 9,9 14,8 14,8 × 11,5) ER	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 250kW 220V d.c. Fuel 1 829,0t (hvf) 15kn
5264833 SZNR 6222 Df Esd Gc Rdr RTv	**TRADE HONOR** ex Orient Clipper-73 **Lucidora Armadora S.A.** Piraeus Greece	**27 672** 17 416 53 327	**✠100A1** SS 2/75 oil tanker **✠LMC** EL ut $3\frac{3}{16}$"SQ	**1961**-12 Kockums M/V A/B—Malmo (456) 225,56 31,17 12,008 214,89 31,09 15,24 P 40,9 B 11,9 F 34,2 1 dk rf 51 17BH WB9449t incl. 5188t in clean ballast tanks DTf2936t	**S Tanker** 36 Ta ER L.67 078 HeCls. BC Der 2(5) 2(1,5) 1(0,5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) AB De Lavals Angturbin Finspong 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 460,0°C 4,35N/mm^2 (630lbf/in^2) hs2342,1 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 580kW 450V 60Hz a.c. Fuel 4 724,5t (o.f.)-101,5pd 16,75kn

6801987 SWUM 5973 Df Esd Gc Pfd Rdr RT	**TRADE INDEPENDENCE** ex Kinokawa Maru-76 **Trade Bulkers Inc.** Piraeus Greece	**72 394** 43 459 124 850	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1090) 265,01 42,07 15,977 255,00 42,02 24,21 B 24,1 1 dk	**M Tanker** 12 Ta ER L.151 106 HeCls. BC	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 600kW 2 × 340kW 445V 60Hz a.c. Fuel 4 053,0t (hvf)-74,5pd 15,75kn
6525844 SXHR 6679 Df Esd Gc Rdr RTv	**TRADE LIGHT** ex Baldur-78 **Trade Carriers Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**25 327** 15 620 38 880	GL	**1966** Rheinstahl Nordseewerke—Emden (379) 219,72 26,88 10,783 207,17 26,80 15,80 P 38,8 F 18,9 1 dk	**M Bulk Carrier** 9 Ho 16,0 19,2 14,4 17,6 14,4 19,2 14,4 19,2 13,5 ER G.48 350 9 Ha (stl) (8,7 13,5 8,7 13,5 8,7 13,5 8,7 13,5 8,7 × 11,9) ER 2W Cr 1(3) Der 2(3)	Oil 2SA 9Cy. 780 × 1400 8 057kW (10 800bhp) MAN Masch. Augsburg-Nurnberg Augsburg Gen 2 × 403kW 1 × 285kW 220/380V 50Hz a.c. Fuel 1 789,5t (hvf) 15kn
5076016 RTm	**TRADE MARINER** ex Glen Nor-74 ex Trade Mariner-73 ex Orehoved-72 ex Sea Union-68 ex Berwyn Accord-66 ex Clichy-64 ex Clova-55 ex Andoni-37 **Grenada Shipping Co. Ltd.** Panama Panama	**302** 155 411	✠Classed LR until 15/10/76	**1935**-6 Goole SB. & Repairing Co. Ltd. —Goole (310) 44,20 7,50 2,801 42,68 7,47 3,08 P 11,0 F 4,6 1 dk R	**M General Cargo** 1 Ho 27,1 ER G.595 B.569 2 Ha (9,6 11,7 × 4,5) ER 2W	Oil 4SA 8Cy. 168 × 184 254kW (340bhp) NE 10/67 Rolls-Royce Ltd. Shrewsbury
6512873 SZPZ 6597 Df Esd Gc Rdr RTv	**TRADE MASTER** ex Ocean Master-77 **Trade Banner Line Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**21 381** 12 802 33 448	NV	**1965** Rheinstahl Nordseewerke—Emden (371) 191,55 26,47 11,272 180,27 26,40 15,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.42 298 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6 9,6 × 11,9) ER 5W Cr 1(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 351,0t (hvf) 15,75kn
6808882 SXKS 6688 Df Esd Gc Pfd Rdr RTm/h	**TRADE NOMAD** ex Reisui Maru-78 **Trade Ocean Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**39 213** 28 053 69 690	NK	**1968** Hitachi Zosen (Hiroshima Works) —Innoshima (4196) 233,18 36,25 12,624 222,03 36,20 16,82 F 23,5 1 dk	**M Ore/Oil Carrier** 5 Ho each 30,5 20 Ta ER G.41 414 L.88 065 HeCls. BC 10 Ha (stl) (each 9,5 × 12,5) ER Der 2(8) 1(3)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 4 877,0t (hvf)-60,0pd 15,5kn
6712394 J4EG 6861 Df Esd Gc Pfd Rdr RTv	**TRADE OCEAN** ex Heythrop-78 **Trade Sea Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**43 330** 27 022 74 448	**✠100A1** SS 4/77 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes no hold partially filled except No. 1 (cc) **✠LMC** EL zt $3\frac{7}{16}$"SQ	**1967**-6 Hitachi Zosen (Osaka Works)—Sakai (4105) 251,01 31,78 13,850 243,24 31,70 19,05 F 21,4 1 dk rf 76 NS 16BH WB25742t incl. Comb. btm. side & topside tanks in holds 22865t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 10 Ho each 16,3 1 Ho 17,3 13 Ta G.8 492 L.84 763 HeCls. BC 1 Ha (stl) (11,5 × 11,4) 10 Ha (stl) (each 11,5 × 15,2) ER 2W Der 2(12,5) 2(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi S.B. & E. Co. Osa 2 WTAuxB primary 5,11N/mm^2 (740lbf/in^2) secondary 1,72N/mm^2 (249lbf/in^2) e(ex.g) 2,21N/mm^2 (320lbf/in^2) Spt 1,77N/mm^2 (256lbf/in^2) Gen 1 × 700kW 2 × 550kW 450V 60Hz a.c. Fuel 3 385,5t (hvf)-71,0pd 15,5kn
6518152 J4OX 7122 Df Esd Gc Rdr RTm/h/v	**TRADE RESOLVE** ex Katingo Colocotronis-79 ex Hoegh Laurel-73 **Trade Mariner Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**47 434** 35 710 86 821	BV NV	**1965** Kieler Howaldtswerke A.G.—Kiel (1118) 249,11 37,85 13,729 237,01 37,83 17,91 1 dk rf 102	**S Tanker** 13 Ta ER L.100 949 Cr 1(1) Der 2(10) 1(3) 2(2)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kieler Howaldtswerke A.G. Kiel Gen 2 × 900kW 1 × 375kW 440V 60Hz a.c. Fuel (o.f.) 16kn
6719249 Df Esd Gc Pfd Rdr RT	**TRADE STAR** ex Seiho Maru-79 **Trade Oil Co. S.A.** Trade & Transport Inc. (Greece) Panama Panama	**64 479** 40 995 106 814	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1094) 257,03 40,85 15,495 244,00 40,80 22,99 1 dk	**M Tanker** 16 Ta ER L.137 560	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 660kW 1 × 340kW 450V a.c. Fuel 3 673,0t-80,5pd 16,25kn
7907063 590065 Esd Rdr RT	**TRADE WIND** **Trade Wind Fishing Corp.** New Bedford, Ma United States of America	**199** 135 —		**1978** Bender Welding & Machine Co. Inc. —Mobile, Al *26,86* 7,32 4,14 1 dk	**M Fishing** Shellfish	Oil reverse reduction geared 847kW (1 135bhp) General Motors Corp. Electro-Motive Div. U.S.A Gen 2 × 90kW
7647754 580414	**TRADE WINDS** **Trawler Gulf Challenger Inc.** Tampa, Fl United States of America	**112** 76 —		**1977** Steiner Shipyard Inc.—Bayou la Batre, Al *20,18* 6,71 3,46 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A
5272581 SXZU 249 Df Esd Gc Rdr RTm/h	**TRADER** ex Pearl Trader-79 **Garachine Compania Naviera S.A.** Diana Shipping Agencies S.A. Chios Greece	T.Mk **7 010** 4 069 13 239 **9 901** 5 939 15 342	**✠100A1** SS 3/75 **✠LMC** EL et $2\frac{1}{4}$"SQ	**1962**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (850) 155,23 20,53 8,408/9,253 143,62 20,43 12,40 F 13,5 2 dks RW rf 152 8BH WB3400t incl. DTma1561t	**M General Cargo** 6 Ho 17,8 20,1 20,5 ER 9,0 21,3 22,1 G.22 204 B.20 317 6 Ha (w) (9,6 11,4 11,4 × 6,7) ER (4,5 11,4 11,4 × 6,7) 12W Der 1(25) 2(10) 8(5) 5(3)	Oil 2SA 4Cy. 670 × 2100 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 130,0t (d.o.) 1 180,5t (hvf)-18,0pd 14,5kn
6611588 GSRH 308671 Df Esd Gc Pfd Rdr RTv	**TRADER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **3 491** 1 606 5 432 **5 788** 2 941 8 186	**✠100A1** SS 12/76 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1966**-9 Lindholmens Varv. A/B—Goteborg (1097) 127,46 18,06 6,522/8,154 116,13 17,99 9,81 P 46,4 RFD 28,1 F 11,3 2 dks rf 102 7BH WB1435t	**M General Cargo** Ref Mchy.aft 4 Ho 17,4 21,3 21,4 15,2 G.11 668 B.10 704 In.172 4 Ha (stl) (10,5 × 7,6) (14,0 14,0 × 11,9) (10,5 × 7,6) 6W Cr 2(10) 2(5) Der 1(70) 6(5)	2 Vee Oil 4SA each 8Cy. 440 × 460 sr geared driving through electro- magnetic slip couplings to sc. shaft 4 774kW (6 400bhp) Pielstick A/B Lindholmens Varv. Got Gen 2 × 336kW 2 × 204kW 450V 60Hz a.c. Fuel 821,0t (d.o.) 16kn

5271276 C4RR 374224 Df Esd RT	**TRADER** ex Aspis-78 ex Rina-76 ex Rocco Madonna-75 ex Pasquale Camalich-66 ex Leny-60 ex Zetetica-48 Launched as Huybrecht **Aristos Kaisis** Limassol Cyprus	**350** 179 539	HR ✠Classed LR until 6/62	Lch.**1940** Recmd.**1948** N.V. Schps. v/h G. & H. Bodewes—Martenshoek (312) 46,66 7,98 3,226 42,37 7,93 3,31 P 11,9 RQD 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.765 B.750 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) E made41 fitted48 N.V. Werkspoor Amsterdam Fuel 23,5t 10kn
6717277 HO-9511 Df Esd Rdr RTh	**TRADER SHIP** ex Holger Sif-79 **Trader Ship Rederi Interessentskabet** Knud I. Larsen Panama Panama	**500** 335 1 254	BV	**1967** Schps. "Hoogezand" J. Bodewes —Bergum (138) 73,41 11,84 3,683 66,48 11,79 3,74 P 11,0 B 7,7 F 8,6 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 49,0 ER G.2 879 B.2 592 2 Ha (stl) (20,9comb. 11,9 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 19kW 1 × 18kW 220V d.c. Fuel 86,5t (d.o.)-4,0pd 11,5kn
6259744 3FBD 7377-MV Df Esd Gc Pfd Rdr RTm/h/v	**TRADEWIND** ex Oak-74 **Alisios Compania Naviera S.A.** Panama Panama	**2 646** 1 367 3 956	**100A1** SS 8/78 oil & chemical tanker centre tanks Nos 2,3,4,5 & 6 (port & starboard) S.G. up to 1.85 in association with an approved list of chemical cargoes. **LMC** EL Q 1⅝"U2 (NV)	**1963** A/S Akers M/V—Oslo (543) 101,45 13,59 5,817 93,38 13,54 6,79 P 23,5 B 20,8 F 10,1 1 dk rf 76 9BH WB2096T	**M Tanker** Oil Chemical 18 Ta (s.stl) ER L.4 500 HeCls. BC	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor Amsterdam 2 AuxB 0,98N/mm² (10kgf/cm²) (e(ex.g) 0,98N/mm² (10kgf/cm²)) Gen 2 × 212kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 12,25kn
7309560 WB3905 241665	**TRADEWIND** **Tradewind Fisheries Inc.** Seattle, Wa United States of America	**103** 70 —		**1942** ....Tacoma, Wa *21,49* 6,10 3,18 1 dk conv Fishing —	**Wood M General Cargo**	Oil 250kW (335bhp) .... Fuel (d.o.)
7402128 H3WJ 6748-PEXT Df Esd Gc Rdr RTm/v	**TRADEWIND EAST** **Triumph Shipping S.A.** Panama Panama	**13 193** 9 464 22 311	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2479) 164,32(BB) 22,92 9,843 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 24,6 25,6 18,4 25,6 25,6 ER 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. 15kn
6616356 SWHP 5751 Df Esd Gc Rdr RT	**TRADITION** ex Lamant-75 ex Belcargo-73 **Estrella Galante Navegacion S.A.** Piraeus Greece	**11 469** 6 680 17 984	NV	**1966** A/S Fredriksstad M/V—Fredrikstad 165,67 20,60 9,291 152,41 20,58 12,20 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.23 135 B.22 427 6 Ha (11,2 13,5 13,5 9,2 13,5 13,5 × 9,9) ER Cr 1(10) 5(8)	Oil 2SA 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 312,5t (hvf) 15kn
7643605 572073	**TRADITION** **Lafayette Steel Co.** Sitka, Ak United States of America	**199** 135 —		**1976** ....Tacoma, Wa *32,10* 8,89 3,48 1 dk	**M Fishing**	Oil 634kW (850bhp) U.S.A. Fuel (d.o.)
7302249 5LAZ 5558 Df Esd Gc Rdr RTm/h/v	**TRADO** ex Taiko Maru-76 **Seatrade Inc.** Reederei D. Oltmann G.m.b.H. & Co. K.G. Monrovia Liberia	**4 380** 2 844 5 751	(NK)	**1972** Kochiken Zosen—Kochi (510) 118,12 18,04 6,014 109,02 18,01 8,26 P 22,3 F 17,1 1 dk RW rf 178	**M Container Ship** Fixed-guides 6 Ho 10,0 12,3 13,8 13,2 15,2 13,1 ER 6 Ha (stl) ER	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 360kW 440V 60Hz a.c. Fuel 531,5t-18,0pd 14,5kn
7112230 LAPC Rdr	**TRAELEN** **A/S Troms Fylkes D/S** Tromso Norway	**121** 42 —	(NV)	**1971** Skaalurens Skibsbyggeri—Rosendal (218/31) 27,56 7,52 7,50 3,20 BK 102	**TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 10Cy. 120 × 140 239kW (320bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
5341203 LDBC	**TRAELSKJAER** ex Stolen-77 ex Solvind-62 ex Tonsberg I-58 **Brynjulf Lauritzen** Harstad Norway	**124** 67 183		**1952** Hansen & Arntzen—Ekstrand *23,08* 6,56 2,896 6,51 1 dk	**Wood M General Cargo** 1 Ho 8,9 ER 1 Ha (8,8 × 2,9) ER 2W Der 2	Oil 2SA 2Cy. 330 × 380 75kW (100bhp) Hjelset Motorfabrik Alesund Fuel (d.o.) 8kn
7626009 LCVP 18763 Rdr RT	**TRAENA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**198** 101 —	NV	**1976** A/S Fjellstrand—Omastrand (1490) 25,68 9,29 3,03 1 dk	**M Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 300 × 450 914kW (1 225bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 40kW 230V 50Hz a.c. Fuel (d.o.)
7607106 LEZR Df Esd Gc Pfd Rdr RT	**TRAENEN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**187** 51 —		**1977** Sigbjorn Iversen M/V—Flekkefjord (41) 26,01 3,052 23,80 7,01 3,48 1 dk	**M Buoy & Lighthouse Tender** Mchy.aft Cr 1(2,5)	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Thw. thrust propeller fwd
5378866 FIVI 268398	**TRAEZ GWEN** ex Vers L'Horizon **Xavier Hansen** Brest France	**195** 83 —	(BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (31) *28,96* 8,31 ... ... 1 dk	**M General Cargo** 1 Ha (6,2 × 7,7) Der 1(4)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 21,5t (d.o.) 8,5kn

6617166 MLDA 308683 Esd Rdr RTm/v	**TRAFALGAR** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**173** — —	✠100A1 SS 4/79 tug ✠LMC EL (c)	**1966**-11 R. Dunston (Hessle) Ltd.—Hessle (S834) 31,40 8,23 3,353 28,35 7,78 3,81 rf 533 BK 152 4BH WB51t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr geared Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel 37,5t (d.o.) 11,75kn
7034139 DGEU Df Esd Gc Rdr RTm/v	**TRAFFIC** ex Dynacontainer III-72 Launched as Wally Bos **Partenreederei m.s. 'Traffic'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **499** 334 1 420	 GL	**1970** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (525) 76,38 11,92 3,499 69,02 11,82 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
6913584 LGPT C17266 Rdr RT	**TRAFIK 12** **A/S Trafik** Fredrikstad Norway	**198** 107 356	 NV	**1969** Mandal Slip & M/V—Mandal (8) 38,59 8,54 3,582 34,96 8,50 3,69 1 dk	**M General Cargo** Ice strengthened Side door 2 Ho ER G.566 1 Ha (3,5 × 2,2) ER 1W Der 1(5)	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 36kW 220V 50Hz a.c. Fuel 10,0t (d.o.)-2,0pd 10kn
5367099 IUZT 786 RT	**TRAGARA** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**649** 288 124	 RI	**1956** Navalmeccanica Cant. Nav. —Castellammare (611) 59,16 8,92 2,794 53,29 8,89 4,09 1 dk RW	**TM General Cargo**	2 Oil 2SA each 8Cy. 320 × 420 1 343kW (1 800bhp) E made54 fitted56 S.A. Fiat S.G.M. Turino
7729069 Esd Gc Pfd Rdr RT	**TRAIL BLAZER** **Alaska Seafood Producers Inc.** Kodiak, Ak United States of America	**199** 135 —		**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (309) 32,62 9,81 4,344 30,48 9,05 4,37 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 12Cy. 137 × 152 776kW (1 040bhp) Caterpillar Tractor Co. Mossville, Peoria Fuel (d.o.)
7733149 585205	**TRAIL BLAZER** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
6701345 VYSD 327072 RTm	**TRAILER PRINCESS** **Canadian Pacific Ltd.** Victoria Canada	**2 689** 2 258 1 422		**1944** Bethlehem Steel Corp.—Baltimore, Md *93,79* 17,23 ... ... 2 dks conv 44 conv Repair Ship 66	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Detroit, Mi Gen 3 × 100kW 220V d.c. Thw. thrust propeller fwd Fuel 234,5t (d.o.) 10,5kn
6410972 HSOD 78344 Esd Rdr RTh	**TRAITREUNG** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**1 511** 657 2 088	✠100A1 CS 3/79 oil tanker (cc) Malaysian service & to Hong Kong ✠LMC EL p 1$\frac{9}{16}$"SQ	**1964**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1275) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB599t incl. DTf238t	**TM Liquefied Gas Carrier/Tanker** LPG Oil Liquefied petroleum gas tank on deck fwd L.(gas)43 8 Ta ER L.2 690 Der 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 with sr reverse gears 788kW (1 056bhp) Mirlees, Bickerton & Day Stockport Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel (d.o.)
7235642 LKDI 17977 Df Esd Gc Pfd Rdr RTh/v	**TRAJAN** ex Katkuru-79 ex Corona-79 **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**113 778** 89 256 232 979	 NV	**1973** A/B Gotaverken—Arendal, Goteborg (834) 332,24(BB) 45,65 20,657 320,68 45,60 26,67 1 dk rf 76	**S Tanker** 15 Ta ER L.282 961	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1500kW 1 × 800kW 440V 60Hz a.c. Fuel 11 184,5t (o.f.)-162,5pd 16kn
7335997 UUAR M-32069 Df Esd Gc Rdr RT	**TRAKAU** **U.S.S.R.** Klaypeda U.S.S.R.	**2 581** 888 1 290	 RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6867199 UEXV M-24197	**TRAKAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 162	 (RS)	**1959** .............U.S.S.R. 43,69 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.221 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
6815782 EIXM 400652 Esd Rdr RTv	**TRALEE BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — —	✠100A1 SS 3/77 tug ✠LMC EL (e) 1$\frac{1}{8}$"U2	**1968**-7 R. Dunston (Hessle) Ltd.—Hessle (S855) 39,35 9,12 3,785 35,59 8,69 4,27 rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirlees, Bickerton & Day Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn
6419679 UEBP M-26559 Df Esd Gc Rdr	**TRALFLOT** **U.S.S.R.** Murmansk U.S.S.R.	**2 895** 1 271 1 388	 RS	**1963** Stocznia Gdanska—Gdansk (B26/06) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 420 5 Ha (4,8 × 1,9) (9,6 9,6 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn

5272139 C4UF 374285 Df Esd	**TRAMONE** ex Paul Westers-74 **Temple Shipping Co. Ltd.** Limassol Cyprus	**480** 255 660	✠100A1 SS 9/76 **LMC** EL g DELETE CLASS	**1955**-3 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (272) 51,54 8,62 3,537 47,02 8,51 RQD 11,9 F 7,7 1 dk RW rf nil 3BH WB184t	**M General Cargo** Mchy.aft G.864 B.816	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) NE made62 fitted5/74 Klockner-Humboldt-Deutz Koln
7116755 ELKT 5476 Df Esd Gc Pfd Rdr RT	**TRAMOUNTANA** ex Gerlena-75 **Tramountana Maritime Corp.** Monrovia Liberia	**20 670** 15 095 38 203	NV	**1971** Baltic SB. & Eng. Works—Leningrad (629) 201,33(BB) 27,84 11,227 185,35 27,81 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7- ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 540,0t (hvf)-45,5pd 15,75kn
5148962 5B2206 367271 Df Esd RT	**TRAMP** ex Hermann Althoff-65 **Medusa Trampship Shipping Co. Ltd.** Limassol Cyprus	**399** 227 610	GL	**1952** Flensburg Masch. Johannsen & Sorensen—Flensburg (111) 49,08 7,52 3,398 44,84 7,47 3,76 P 9,2 F 4,6 1 dk RW len 55	**M General Cargo** 1 Ho 31,0 ER G.845 B.796 2 Ha (11,9 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Fuel 20,5t 9kn
5108845 OZOZ Df Esd RT	**TRAMP** ex Pia-76 ex Jytte Jors-72 ex Este-66 **Francis Moller** Aalborg Denmark	**298** 199 427	GL	**1950** J. J. Sietas Schiffsw.—Hamburg 46,36 7,52 3,048 7,50 3,15 P 8,9 F 5,2 1 dk RW len 55	**M General Cargo** 1 Ho ER G.653 B.613 2 Ha (each 10,9 × 4,9) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.g. Kiel Fuel (d.o.) 10kn
6711493 HO-2326 Df Esd Rdr RT	**TRAMP SHIP I** ex Leon Sif-79 **Tramp Shipping I/S** Knud I. Larsen Panama Panama	**500** 340 1 329	BV	**1967** N.V. Bodewes Schps.—Martenshoek (491) 73,41 11,84 3,677 66,48 11,79 3,76 P 15,0 B 6,8 F 11,6 1 dk rf 152	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 877 B.2 590 2 Ha (stl) (each 21,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 19kW 1 × 10kW 220V a.c. Fuel 127,0t (d.o.)-4,0pd 11,5kn
7523805 OUJE D2424 Df Esd Gc Rdr RT	**TRANE TRAWLER** **Rederi K/S Trane Trawler** H. J. Utzon-Sorensen Kobenhavn Denmark	**433** 170 —	NV	**1975** Maritime Sveiseindustri—Gjerdsvika (87) 44,51 9,53 4,801 37,62 9,50 7,12 F - 1 dk rf- BK 208	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 10Cy. 260 × 400 1156kW (1 550bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7626176 OXUY A358 Gc Rdr RT	**TRANEN** **A/S D/S Oresund** Kobenhavn Denmark	**250** 109 40	NV	**1977** Westermoen Hydrofoil A/S—Mandal (53) 29,11 28,71 9,01 2,75 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/192 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 32kn
7710367 3YRT Esd Rdr RT	**TRANOY** ex Kristiansund-79 **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**23** 9 —	✠100A1 Norwegian Coastal service **✠LMC** EL (A) 20,0/11,0U1	**1977**-12 A/S Fjellstrand—Omastrand (1512) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 358kW (480bhp) General Motors Ltd. Wellingborough Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
7393793 JXXH 18553 Df Esd Gc Rdr RT	**TRANS BALTIC** **A/S Euro-Trans K/S** I/S Seatrans Bergen Norway	T.Mk **1 199** 899 2 794	NV	**1975** Sterkoder M/V A/S—Kristiansund (43) 77,53 15,04 5,716 70,31 15,00 10,22 2 dks rf nil	**M Pallets Carrier** 2 side doors (s) Ice strengthened 1 Ho 68,4 ER B.4 980 2 Ha (stl) (13,1 20,4 × 10,2) ER Cr 1(25)	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-12,0pd 13kn
7700609 LGTO 19154 Df Esd Gc Pfd Rdr RT	**TRANS FJELL** **P/R Trans Fjell** I/S Seatrans Bergen Norway	**499** 333 1 376	NV	**1978** Loland Verft A/S—Leirvik (41) 76,97 14,03 4,671 69,80 9,00 1 dk & S dk Box K	**M Pallets Carrier** OSD Bow door Side door/ramp (s) Ice strengthened 1 Ho ER B.2 764 C. 36/20' 1 Ha (19,1 × 10,2) ER Der 1(35)	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller Thw. thrust propeller fwd Fuel 107,5t (hvf)-7,0pd 12kn
7310210 LKQO 18031 Esd Gc Rdr RTh	**TRANS FJORD** **A/S Multi-Trans K/S** I/S Seatrans Bergen Norway	**300** 177 745	NV	**1973** Ejnar S. Nielsen M/V A/S—Harstad (23) 56,24 12,63 4,172 51,29 12,53 8,56 1 dk rf 51	**M RoRo Cargo** Vehicles Ice strengthened Bow & side doors B.2 725 2 Ha (stl) (each 15,0 × 4,5) ER 1W Der 1(25)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd
7324053 WYZ7 704 540573	**TRANS GULF V** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1972** ....Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7437757 WYU8 184 548485	**TRANS GULF VI** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1973** ....Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing**	Oil 250kW (335bhp) U.S.A.

7611456 WYU8 879 560947	**TRANS GULF VII** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1974** Allied Shipyard Inc.—Larose, La *19,91* 6,74 6,71 2,93 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7629128 WYU8 920 561680	**TRANS GULF VIII** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**110** 81 —		**1974** Allied Shipyard Inc.—Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7647675 580386	**TRANS GULF IX** **Trans Gulf Trawlers Inc.** Brownsville, Tx United States of America	**101** 68		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7647687 580387	**TRANS GULF X** **Trans Gulf Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7369156 LNQH 18270 Esd Gc Rdr RTh	**TRANS HAV** **A/S Multi-Trans K/S** I/S Seatrans Bergen Norway	**300** 177 884	NV	**1974** Ejnar S. Nielsen M/V A/S—Harstad (21) 56,24 12,63 4,172 51,29 12,53 8,56 1 dk rf 51	**M RoRo Cargo** Vehicles Ice strengthened Bow & side doors 2 Ho ER B.2 725 2 Ha (stl) (each 15,0 × 4,5) ER 1W Der 1(25)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 76kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd 11kn
7503582 LASI 18650 Gc Rdr RT	**TRANS HOLM** **A/S Mini-Trans K/S** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	T.Mk **408** 286 1 083	NV	**1975** Skaalurens Skibsbyggeri—Rosendal (225 /38) 58,76 11,03 3,734 54,11 11,00 6,71 2 dks rf 500 len 78	**M Pallets Carrier** Side door (s) Ice strengthened 1W Der 1(10)	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,5t (d.o.)-4,0pd 10,5kn
7523972 D5VW 6690 Df Esd Gc Pfd Rdr RT	**TRANS NOVA** ex Nortrans Egero-79 **Pulsar Shipping Corp.** Monrovia Liberia	**15 464** 9 306 24 052	NV ✠Classed LR until 16/6/78	**1977**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1108) 157,92(BB) 24,82 10,599 149,99 24,78 14,00 P 29,6 F 12,2 2 dks rf nil	**M General Cargo** 4 Ho 27,2 27,2 27,9 28,8 4 TwD ER G.31 538 B.30 275 TEU 550 C. 550/20′ 1 Ha (19,9 × 10,6) 6 Ha (each 19,8p&s × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 1 537,5t (hvf) 15,75kn
7325564 LMEU 18153 Esd Gc Rdr RT	**TRANS OY** **A/S Mini-Trans K/S** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**299** 176 —	NV	**1973** Fosen M.V.—Fevag (10) 46,77 11,03 3,772 41,81 10,98 6,71 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (stl) (14,1 × 9,5) ER 1W Der 1(10)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller
7368906 LNNI 18263 Df Esd Gc Pfd Rdr RT	**TRANS SEA** **A/S Euro-Trans K/S** I/S Seatrans Bergen Norway	**1 586** 1 230 —	NV	**1974** Sterkoder M/V A/S—Kristiansund (40) 94,62 15,02 5,684 88,32 14,99 10,22 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (stl) (14,0 × 5,1) ER	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-11,0pd 13,5kn
7222372 LGFJ 17850 Esd Gc Rdr RTh	**TRANS SOL** **A/S Multi-Trans K/S** I/S Seatrans Bergen Norway	**300** 177 745	NV	**1972** Ejnar S. Nielsen M/V A/S—Harstad (19) 56,24 12,63 3,169 51,39 12,53 8,56 1 dk rf 51	**M RoRo Cargo** Vehicles Ice strengthened Bow & side doors Mchy.aft B.2 724 1W Der 1(25)	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-3,5pd 12kn
7369027 LMXY 18225 Esd Gc Rdr RT	**TRANS SUND** **A/S Mini-Trans K/S** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**299** 175 914	NV	**1974** Fosen M.V.—Fevag (11) 46,77 11,03 41,99 11,00 5,62 2 dks rf 500	**M General Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (stl) (14,1 × 9,5) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7712896 LHYI 19298 Df Esd Gc Pfd Rdr RT	**TRANS VAG** **P/R Trans Fjell** I/S Seatrans Bergen Norway	**499** 333 1 376	NV (Class cont.)	**1979** Loland Verft A/S—Leirvik (43) 76,71 4,671 69,80 14,01 9,00 1 dk & S dk Box K	**M Pallets Carrier** OSD Bow door Side door/ramp (s) Ice strengthened 1 Ho ER B.2 764 TEU 36 C. 36/20′ 1 Ha (19,0 × 10,2) ER Der 1(35)	Oil 2SA 6Cy. 300 × 450 1 462kW (1 960bhp) Wichmann Motorfabrik Rubbestadnese Controllable pitch propeller Thw. thrust propeller fwd Fuel 107,5t (hvf)-7,0pd 12k
7503594 LCNI 18756 Df Gc Rdr RT	**TRANS VIK** **A/S Mini-Trans K/S** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**408** 286 1 083	NV	**1976** Skaalurens Skibsbyggeri—Rosendal (226/39) 58,76 11,03 3,734 54,11 11,00 6,71 2 dks rf- len 78	**M General Cargo** Ice strengthened Mchy.aft 1W Der 1(10)	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 48kW 220V 50Hz a.c. Fuel 43,5t (d.o.)-4,0pd 10,5k
7403718 EGYW Df Esd Gc Pfd Rdr RTm/h/v	**TRANS-BETICA** **Traficos Navieros S.A.** **(TRAFINASA)** Bilbao Spain	**834** 519 1 766 **1 541** 948 2 684	GL	**1975** Soc. Met. Duro Felguera—Gijon (122) 81,34 (BB) 13,44 4,560/5,716 74,00 13,40 6,89 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 23,2 26,5 ER G.3 982 B.3 734 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deu Hijos de J. Barreras S.A. Vig Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 14k

5409586 CYLY 313966 Df Esd Gc Rdr RTm	**TRANS-ST-LAURENT** **La Traverse Riviere-du-Loup- St-Simeon Limitee** Quebec Canada	**2 173** 927 645	✠**100A1** CS 4/77 Great Lakes & Gulf of St. Lawrence service Ice Class 1 ✠**LMC** EL t 1⅜"SQ	**1963**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (79) 79,84 19,00 75,72 18,28 5,49 1 dk rf 152 8BH WB823t incl. DTf363t	**TM Ferry** 450P	2 Oil 2SA each 8Cy. 310 × 490 with hydraulic couplings 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 0,35N/mm^2 (50lbf/in^2) Gen 2 × 275kW 575V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o.)
7387079 EGXB Df Esd Gc Pfd Rdr RTm/h/v	**TRANS-TARRACO** **Traficos Navieros S.A. (TRAFINASA)** Bilbao Spain	**834** 519 1 766 **1 541** 948 2 684	GL	**1975** Soc. Met. Duro Felguera—Gijon (120) 81,34 (BB) 13,44 4,560/5,716 74,00 13,40 6,89 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 23,2 26,5 ER G.3 982 B.3 734 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 14kn
7387067 EGUB Df Esd Gc Pfd Rdr RTm/h/v	**TRANS-VASCONIA** **Traficos Navieros S.A. (TRAFINASA)** Bilbao Spain	**834** 519 1 766 **1 541** 948 2 684	GL	**1975** Soc. Met. Duro Felguera—Gijon (119) 81,34 (BB) 13,44 4,560/5,716 74,00 13,40 6,89 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 23,2 26,5 ER G.3 982 B.3 734 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 14kn
5065304 Df Esd RT	**TRANSAFRICAN I** ex Casana-68 ex Hada-48 **Transafrican Maritime S. A.** Panama Panama	**213** 68 382	(BV)	**1937** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 46,18 7,73 2,579 42,83 7,65 1 dk & S dk R	**M General Cargo** OSD 2 Ho G.837 B.793 3 Ha (13,5 10,1 8,0 × 4,5) 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mach. "Bolnes" Krimpen Fuel 20,5t (d.o.) 8,5kn
5207158 HO-7593 3517-73 Df Esd Rdr RTm	**TRANSAMERICAN** ex Leuvehaven-72 **Sam Kurschner** Panama Panama	**357** 158 611	BV	**1955** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (222) 57,54 8,64 3,220 51,97 8,62 5,34 2 dks RW	**M General Cargo** 2P 1 Ho 33,5 ER G.1 472 1 Ha (22,9 × 4,9) ER 2W Der 4(2)	Oil 4SA 8Cy. 275 × 500 403kW (540bhp) N.V. Werkspoor Amsterdam Gen 1 × 10kW 110V d.c. Fuel 60,0t (d.o.) 10,5kn
5367283 UKER M-27567 Df Esd Gc Rdr RT	**TRANSBALT** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 869	RS	**1962** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,961 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.20 280 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,5 × 8,9) (9,3 × 7,0) 4W Cr 10(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
7128772 DKMR SSR1677 Df Esd Gc Pfd Rdr RTm/h/v	**TRANSBALTICA** **Poseidon Schiffahrt OHG** Luebeck Federal Republic of Germany	T.Mk **2 326** 865 4 267	GL NV	**1972** Nystads Varv Ab —Uusikaupunki/Nystad (263) 119,00 5,950 107,19 16,01 12,81 2 dks	**TM RoRo Cargo** Vehicles 12P Stern door TEU 171 C. 171/20' Cr 2(3)	2 Oil 2SA each 9Cy. 400 × 480 6 714kW (9 000bhp) Oy Wartsila Ab Turku/Abo Gen 2 × 530kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 335,5t (hvf) 18kn
6704476 WPGI 506148 Df Esd Gc Pfd Rdr RT	**TRANSCHAMPLAIN** ex Seatrain Oregon-67 ex Mascoma-66 **C. I. T. Leasing Corp.** Matson Navigation Co. New York, NY United States of America	**7 674** 4 457 9 566	AB	**1944** Marinship Corp.—Sausalito, Ca (19) 159,57 20,78 9,459 153,32 20,73 11,97 P 32,7 F 16,2 1 dk RW rf 229 conv Tanker 69	**T-E Container Ship** Fixed-guides 1 Ho 93,1 ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Cleveland, Oh Gen 2 × 400kW Fuel 3 093,0t (o.f.) 15kn
5224728 KOEW 248806 Df Esd Gc Pfd Rdr RTv	**TRANSCOLORADO** ex Marine Adder-67 **Hudson Waterways Corp.** New York, NY United States of America	**10 014** 6 206 11 659	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (46) 159,39 21,85 9,884 151,36 21,80 13,26 P 43,6 F 34,8 2 dks rf nil conv Passenger/Troopship 68	**S General Cargo** Mchy.aft 5 Ho 13,0 13,7 32,7 30,7 15,0 B.18 747 5 Ha (5,4 8,9 × 5,3) (22,8 22,8 × 10,7) (4,3 × 5,3) 36W Der 4(5) 2(3)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 500kW 230V d.c. Fuel 1 979,5t (o.f.) 17kn
5224912 KPGQ 248702 Df Esd Gc Rdr	**TRANSCOLUMBIA** ex Marine Lynx-67 **Hudson Waterways Corp.** New York, NY United States of America	**12 420** 8 556 11 659	AB	**1945** Kaiser Co. Inc—Vancouver, Wa (510) 158,50 21,85 9,884 151,36 21,80 13,26 P 43,6 F 43,9 4 dks rf nil conv Passenger/Troopship —	**S General Cargo** Mchy.aft Der 8(15) 3(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Fuel 2 098,0t (o.f.) 17kn
7234959 D5SY 6614 Df Esd Gc Pfd Rdr RT	**TRANSCON** ex Vallann-79 **Trans Container Lines Corp.** Monrovia Liberia	**3 447** 1 958 6 881	✠LR class withdrawn-Owner's request 27/7/79	**1972**-12 Lodose Varf A/B—Lodose (163) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254	**M RoRo Cargo** Vehicles 12P Stern door Ice strengthened 1 Ho 82,9 ER B.13 194	2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft 3 581kW (4 800bhp) Motorenw. Mannheim Mannheim Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 308,0t (d.o.)-14,0pd 14,75kn
6904478 FNZN 4133 Df Esd Gc Pfd Rdr RTh/v	**TRANSCONTAINER I** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dunkerque France	**2 760** 759 1 829	BV	**1968** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1381) 104,02(BB) 18,70 4,700 95,99 18,60 4,70 P 11,0 F 15,9 2 dks	**TM Passenger/RoRo Cargo/Container** Fixed-guides Vehicles Rail Vehicles 36P Mchy.aft 2 Ho 12,8 20,1 TEU 192 C.Ho 156/20' (40') C.Dk 36/20' (40')	2 Oil 4SA each 8Cy. 360 × 450 3 282kW (4 400bhp) Motorenw. Mannheim Mannheim Gen 3 × 352kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 16kn

7812957	**TRANSDENIZ** **Transbalkan Deniz Yollari Deniz Gasimaciligi A.S.** Turkey	**2 500** — 3 500	NV (Class cont.)	**1979** Ankerlokken Verft—Forde (13) 5,501 100,01 19,21 13,57 1 dk	**TM RoRo Cargo** Vehicles	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 2 984kW (4 000bhp) Nordberg Normo Gruppen A/S Norway
5367350 WRUY 245959 Df Esd Gc Rdr RTm	**TRANSERIE** (Fwd & aft sections) ex Catham-62 ex Tydol Bayonne-54 ex Catham-48 (Main cargo section) ex Pawcatuck **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**11 971** 8 449 19 655	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (396) **1946** (Main cargo section) Sun SB. & Dry Dock Co.—Chester, Pa (529) **1967** (pt cargo section) American SB. Co.—Toledo, Om 172,68 22,92 9,497 166,43 22,86 11,89 P 33,0 F 16,2 1 dk RW rf 102 joined 67	**T-E Tanker** 1 Ho 10,6 27 Ta ER L.22 002 HeCls. BC 1 Ha (stl) (4,5 × 3,4) ER Der 4(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 524,0t (o.f.)-51,0pd 14,5kn
5367374 VSJA 171877	**TRANSFORD II** ex Aquidaban **Trinidad Shipping Co. Ltd.** Port of Spain Trinidad & Tobago	**1 736** 1 106 2 032	✠Classed LR until 3/54	**1920**-12 Bethlehem SB. Corp.—Elizabeth, NJ (2154) 77,78 12,25 4,573 12,20 F 9,8 1 dk R	**TS Tanker** Mchy.aft L.3 407	T 6Cy. (2) 279 (2) 457 & (2) 737 × 508 H. G. Trout Co. Buffalo, NY Fuel 101,5t (o.f.)-10,0pd 8kn
7429229 DKMN Df Esd Gc Rdr RTm/h/v	**TRANSGERMANIA** **Partenreederei m.s. 'Transgermania'** Veba Poseidon Schiffahrt G.m.b.H. Luebeck Federal Republic of Germany	**5 631** 2 754 5 233	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (792) 135,49 6,046 119,92 21,71 7,52 2 dks	**TM RoRo Cargo** Vehicles 63bth P Stern ramp Mchy.aft	2 Oil 4SA each 6Cy. 520 × 550 9 444kW (12 660bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 736kW 1 × 672kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 348,5t (hvf) 19kn
5367427 YQSE 38 Df Esd Gc Rdr RT	**TRANSILVANIA** **NAVROM** Constantza Romania	**6 669** 3 918 1 917	RNR (BV)	**1938** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (633) 128,56 17,61 5,750 123,42 17,58 9,22 3 dks R	**TM Passenger/General Cargo** Ref 420P 3 Ho 5 Ha (5,3 4,5 2,2 × 3,0) (4,8 2,0 × 2,7)	2 Oil 2SA each 12Cy. 620 × 1150 8 803kW (11 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 365kW 230V d.c. Fuel 798,5t (d.o.) 18kn
6904844 KABP 513582 Df Esd Gc Pfd Rdr RTv	**TRANSINDIANA** ex General W. C. Langfitt-69 **Hudson Waterways Corp.** United States of America	**13 489** 9 665 14 690	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (17) **1969** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 69	**S Container Ship** Fixed-guides Mchy.aft 4 Ho 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 2 × 400kW 1 × 100kW Fuel 1 424,5t (o.f.) 16kn
5230624 ODPQ T39 Df Esd RTm	**TRANSIT** ex Medusa-63 ex Haringvliet-59 **The Shipping & Trading Co. (Issa & Nahas)** Tripoli Lebanon	**499** 268 828	**✠100A1** M 8/77-12mos **✠LMC** EL i	**1956**-1 N.V. Scheeps. v.d. Werf—Deest (260) 57,13 8,77 3,537 51,52 8,64 3,66 P 12,8 RQD 18,0 F 8,6 1 dk RW rf 51 3BH WB199t	**M General Cargo** 1 Ho 34,1 ER G.1 065 B.960 2 Ha (each 11,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 10,5kn
5057357 Df Esd Pfd RTm/h	**TRANSMAR 1** ex Cala Blanca-79 ex Laspas 106-58 **Transportes Maritimos Antillanos S.A.** Santo Domingo Dominican Rep.	**388** 239 611	BV	**1958** Ast. de Palma S.A.—Palma de Mallorca 54,01 9,02 3,341 8,97 3,41 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 41,1 ER G.1 406 B.1 307 2 Ha (stl) (each 11,5 × 3,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Directional propeller Fuel 30,0t (d.o.) 11,5kn
6909791 DDPU Esd Gc Rdr RTv	**TRANSMUNDUM I** **Hochtief A.G.** Bremen Federal Republic of Germany	**2 858** 1 900 6 800	BV	**1969** Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1337) 95,00 16,06 5,001 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5400T Mchy.aft Hopper 3 000 2 sandpumps each 597kW (800bhp) Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 160 × 165 1 851kW (2 481bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 233,5t (d.o.) 10kn
7402130 DZDV M:C-0 00095 Df Esd Gc Pfd Rdr RT	**TRANSOCEAN TRANSPORT II** ex Tradewind West-77 **Transocean Transport Corp. & Botelho Shipping Corp.** Manila Philippines	**13 193** 9 464 22 312	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2480) 165,00(BB) 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER G.1 091 B.1 057 5 Ha (stl) ER Cr 5(5-10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstic Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 310kW 1 × 200kW a.c. 15kn
5422796 IBUX 3338 Df Esd Gc Rdr RTv	**TRANSOCEANICA FRANCESCA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**15 981** 8 552 24 011	AB RI	**1963** Ansaldo S.p.A.—La Spezia (1602) 185,25 24,11 6,992 173,01 24,01 14,03 P 36,3 F 14,4 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER B.29 336 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fi Ansaldo Stab. Mecc. Ge Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf)
7233656 ICSP 3536 Df Esd Gc Pfd Rdr RT	**TRANSOCEANICA MARIO** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**72 690** 63 723 138 385	RI	**1973** Italcantieri S.p.A.—Genoa (4280) 297,21 40,82 16,177 280,02 40,77 21,34 1 dk	**S Ore/Oil Carrier** 10 Ho 12 Ta ER G.894 820 L.807 600	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Ge Fuel (o.f.) 16,5

7392660 IBKP 3613 Df Esd Gc Rdr RT	**TRANSOCEANICA PAOLA** **Compagnia Italiana** **Transoceanica di** **Navigazione S.p.A.** Genova Italy	**14 593** 8 846 24 232	RI	**1975** Cantieri Navali Riuniti—Riva Trigoso (299) *178,50* 22,97 10,000 169,83 22,90 13,80 1 dk	**M Bulk Carrier** 5 Ho ER G.31 589 Cr 3(15)	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) GMT Cantieri Navali Riuniti Ancona
5367506 ICXL 3329 Df Esd Gc Rdr RTv	**TRANSOCEANICA SILVIA** **Compagnia Italiana** **Transoceanica di** **Navigazione S.p.A.** Genova Italy	**15 966** 8 542 24 131	AB RI	**1963** Ansaldo S.p.A.—La Spezia (1600) 185,25 24,11 6,992 173,01 24,01 14,03 P 34,8 F 17,1 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER G.29 345 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf) 15kn
6807034 KSKE 510399 Df Esd Gc Pfd Rdr RT	**TRANSONEIDA** ex Cohocton-67 **C. I. T. Leasing Corp.** Matson Navigation Co. New York, NY United States of America	**7 666** 4 445 9 692	AB	**1945** Marinship Corp.—Sausalito, Ca (88) 159,57 20,78 8,897 153,32 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 229 conv Tanker 69	**T-E Container Ship** Fixed-guides 1 Ho 93,2 ER 1 Ha (stl) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Cleveland, Oh Gen 2 × 400kW Fuel 3 093,0t 16kn
6704464 H3ZV Df Esd Gc Rdr RT	**TRANSONTARIO** ex Seatrain California-67 ex Mission Soledad-66 **Greyhound Leasing & Financial Corp.** Panama Panama	**7 373** 4 266 10 692	AB	**1944** Marinship Corp.—Sausalito, Ca (27) 159,57 20,78 8,903 153,32 20,73 11,97 P 33,6 F 16,2 1 dk RW rf 229 conv Tanker 69	**T-E Container Ship** Fixed-guides 1 Ho 93,2 ER 1 Ha (stl) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Cleveland, Oh Gen 2 × 400kW Fuel 2 449,5t
7352438 HPCY 4519-74 Df Esd Gc Pfd Rdr	**TRANSPACIFIC TRADER** ex Tropical Hibiscus-74 **Luz Verde Naviera S.A.** Panama Panama	**5 792** 4 337 9 908	NK	**1973** Imabari Zosen—Imabari (309) 119,97 20,55 7,519 112,02 20,50 9,56 1 dk	**M General Cargo** G.12 960 B.12 130 2 Ha (31,8 31,2 × 10,4) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 873,0t-21,5pd 13,25kn
5203102 LDKQ	**TRANSPORT** ex Fraktfem-74 ex Eva Karin-73 ex Landanes-69 ex Suderoy III-37 ex Angola ex Rio Chira ex Viking 2 **Nils Nilsen P/R** Bodo Norway	**199** 117 205	(NV)	**1914** Kaldnes M/V A/S—Tonsberg (32) 35,11 6,58 4,179 6,53 4,42 1 dk R BK 191 conv Whaler 69	**M General Cargo** Ref 1 Ho 12,8 ER G.283 1 Ha (8,5 × 3,9) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 290 × 410 313kW (420bhp) NE 55 A/S Volund Kobenhavn Fuel 10,0t (d.o.)-2,0pd 10kn
7368384	**TRANSPORTE XX** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**11 935** 11 764 19 577	✠100A- oil barge with 8 independent L.P.G. deck tanks EL (V) $1\frac{9}{16}$"U3	**1975**-6 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (668) 144,79 24,44 8,129 139,27 24,39 10,67 1 dk rf 229 10BH WB7911T	**Liq. Gas Carrier/Tanker Barge** LPG Oil 8 cy horizontal ind. gas Ta on deck 18 Ta L.(gas) 327	
5032199 PJOS Df Esd Pfd Rdr	**TRANSPORTEUR** ex Havkvern-70 ex Azgad-64 ex Havkvern-61 **Scheepv. Maats. Kosmos N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**546** 225 —	NV	**1955** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5410) 56,37 8,56 3,582 50,35 8,54 1 dk RW len 61	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Amsterdam Gen 2 × 125kW 200/400V 50Hz a.c. Fuel (d.o.)
6423345 SPTQ Df Esd Gc Rdr RTm/h/v	**TRANSPORTOWIEC** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	T.Mk **7 453** 3 741 12 223 **10 629** 5 849 14 072	PR	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/04) 155,76 20,48 8,132/8,900 144,30 20,43 9,61 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2comb. 18,5comb. 18,5comb. 20,8comb. ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER Cr 4(5) Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)-24,5pd 14,25kn
5400463 KYMR 244188 Df Esd Gc Pfd Rdr RT	**TRANSSUPERIOR** (Fwd & aft sections) ex Bladensburg-67 ex Allentown Carrier-63 ex Esso Allentown-63 ex Bladensburg-47 (Main cargo section) ex Mispiggon-66 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**11 957** 8 526 19 744	AB	**1943** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (26) **1945** (Main cargo section) Sun SB. & Dry Dock Co.—Chester, Pa (526) **1967** (pt cargo section) American SB. Co. —Lorain, Oh 159,57 20,78 9,176 153,32 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 102 joined 67	**T-E Tanker** 1 Ho 10,6 27 Ta ER L.22 030 HeCls. B 1 Ha (stl) (4,5 × 3,4) ER Der 4(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 1 519,0t (o.f.)-51,0pd 14,5kn
5248279 5MFP 1541 Df Esd Gc Rdr RTm/h/v	**TRANSUD 2** ex San Juan-77 ex Nebo-74 ex Topaz-60 **South Continental Tanker Corp. Inc.** Monrovia Liberia	**16 047** 9 637 24 812	AB	**1960** Deutsche Werft A.G.—Hamburg (774) 187,20 23,37 10,183 176,79 23,32 12,96 P 39,7 B 12,2 F 21,4 1 dk rf 102	**M Tanker** 27 Ta ER 5P L.32 706 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 032,0t (d.o.)-27,5pd 15,25kn

7431600 DGTV 12501 Df Esd Gc Pfd Rdr RTm/h/v	**TRANSVAAL** **DAL Deutsche Afrika-Linien** **G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**52 608** 36 682 49 730	✠**Lloyd's RMC**	 GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (100) 258,53 13,020 247,02 32,28 24,16 P 12,8 F 25,3 1 dk	**TM Container Ship** Fixed-guides Ref 7 Ho 15,0 27,9 34,2 28,2 33,6 ER 28,2 34,6 In.54 475 TEU 2434 C.Ho 1778/20' (40') incl. 176 ref C. C.Dk 656/20' Der 2(10)	2 Oil 2SA each 8Cy. 900 × 1600 19 873kW (26 640bhp) Masch. Augsburg-Nurnberg Nurnbe Gen 4 × 1750kW 440V 60Hz a.c. Thw. thrust propeller fwd 13
5399286 SXSV 6414 Df Esd Gc Rdr RTv	**TRANSWORLD GOLIATH** ex Zuiderkerk-77 **Mar del Plata Compania** **Naviera S.A.** Transworld Bulkers Inc. Piraeus Greece	T.Mk **6 904** 4 059 9 906 **9 045** 5 471 11 935	✠**100A1** ✠**LMC**	SS 9/75 EL et $2\frac{9}{16}$"SQ	**1957**-2 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (616) 154,64 20,17 8,027/8,903 141,74 20,12 11,74 F 16,8 2 dks, 3rd dk fwd of mchy. space RW rf 102 7BH WB1880t incl. Tunnel tanks 1218t	**M General Cargo** Ref 12P 6 Ho 18,9 23,7 21,5 21,5 22,4 13,7 G.18 334 B.16 600 In.307 6 Ha (stl) (8,2 × 5,4) (16,0 10,4 6,7 6,7 × 6,7) (2,4 × 3,9) 16W Der 1(120) 1(40) 4(10) 14(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 6 714kW (9 000bhp) B& N.V. Mch. & Schps. P. Smit, Jr. Rotterda 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 220V d.c. Fuel 1 829,0t (hvf) 16,5
5161794 SYGI 5924 Df Esd RT	**TRANSWORLD NAVIGATOR** ex Anastasia E.-75 ex Insco Jem-71 **Invensco S.A.** Transworld Bulkers Inc. Piraeus Greece	**2 361** 1 574 3 404		 NV	**1957** Norderwerft Koser & Meyer —Hamburg (823) 95,41 12,86 6,027 85,63 12,81 7,60 P 17,7 B 10,1 F 10,1 2 dks RW rf 76	**M General Cargo** CSD 2 Ho ER G.4 981 B.4 593 4 Ha (stl) (each 9,7 × 5,4) ER 8W Der 1(25) 2(10) 6(5)	Oil 4SA 10Cy. 385 × 580 1 343kW (1 800bhp) Masch. Kiel A.g. K Fuel 198,0t 12,5
5376739 SYFE 6379 Df Esd Gc Rdr RTh/v	**TRANSWORLD SAILOR** ex Varild-77 **Sparti Compania Naviera S.A.** Transworld Bulkers Inc. Piraeus Greece	**4 070** 2 290 5 950		 NV	**1959** Orenstein Koppel & Luebecker —Luebeck (538) 112,81 14,84 7,360 103,56 14,81 9,15 2 dks RW rf 102	**M General Cargo** CSD Ice strengthened 5 Ho 11,8 18,2 15,3 16,0 12,5 G.7 929 B.7 164 5 Ha (stl) (8,3 13,3 8,3 8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Augsbu Gen 3 × 150kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 14
5136000 IMTT 3443 Df Esd Rdr RTm	**TRASMAR** ex Gretchen Muller-68 **Genovese di Navigazione** **Trasmar S.p.A.** Genova Italy	**998** 537 —		 RI (GL)	**1951** Howaldtswerke A.G.—Kiel (940) *70,32* 10,55 4,839 64,85 10,52 5,16 1 dk RW rf 102 len 68 conv General Cargo 68	**M Tanker** Oil Chemical 8 Ta ER L.2 088	Oil 4SA 6Cy. 400 × 460 746kW (1 000bhp) E made41 fitted51 Fried. Krupp Germania A.G. K Gen 2 × 40kW 220V d.c. Fuel 61,0t (d.o.) 12
7032296 EFWS 108 Df Esd Gc Rdr RTm/h	**TRASONA** **Cia. Maritima Continental y** **Comercio S.A. (MARCOSA)** Seville Spain	**12 880** 7 597 21 491	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC**	SS 6/79 EL Et 2½"U2	**1971**-6 Ast. Espanoles S.A. (Sevilla Shipyard)—Seville (126) 148,72(BB) 22,94 10,342 138,51 22,92 14,30 1 dk rf nil DK fwd NS 7BH WB7821t incl. Comb. btm, side & Topside tanks in Nos. 1-4 holds 5556t Topside tank in No. 5 hold 486t	**M Bulk Carrier** 5 Ho 20,2 20,2 19,9 19,9 19,9 ER G.25 202 5 Ha (stl) (each 12,0 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulz Ast. Espanoles S.A. Valenc AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 316kW 1 × 80kW 380V 50Hz a.c. Fuel (hvf) 15
7023623 OW2072 D2190 Df Esd Rdr RT	**TRASTUR** ex Cutter X-73 **P/f A/S Beta** Fuglafjord Faroe Islands	**403** 212 236		 BV (NV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 78 Wichmann Motorfabrik Rubbestadnes Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5k
5367659 DHWW Df Esd Gc Pfd Rdr RT	**TRATTENDORF** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 136** 4 466 11 869		 DSRK	**1962** VEB Warnowwerft—Warnemuende (504) 151,85 19,23 8,322 138,00 19,16 10,83 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,8 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) DMR Dieselmotorenwerk Rostock Rostoc Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15k
5280588 6ZUM 4215 Df Esd Gc Rdr RTm/h/v	**TRATUS** ex Stratus-78 ex Polaire-72 **Alflah Shipping Liners Ltd.** Monrovia Liberia	**28 995** 17 962 49 122		 BV	**1959** Ch. de l'Atlantique—St. Nazaire (O17) 224,64 31,07 11,602 214,69 30,70 15,32 1 dk RW	**M Tanker** 25 Ta ER L.64 339 HeCls. BC Der 1(7) 3(5) 4(2)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Ch. de l'Atlantique St Nazair Gen 1 × 300kW 2 × 170kW 1 × 125kW 380V 50Hz a.c. Fuel 4 166,0t (hvf)-53,0pd 16,5k
6423357 SPTX Df Esd Gc Rdr	**TRAUGUTT** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Gdansk Poland	**5 667** 3 127 9 743 **8 614** 4 857 12 033		 PR	**1964** Stocznia im. Komuny Paryskiej —Gdynia (B41/03) 152,61 19,41 7,700/8,751 141,59 19,18 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 587 B.17 376 5 Ha (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Pozna Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf)-26,0pd 15,5k
5367685 DGEI Df Esd RT	**TRAUTE** **Erich Umland** Hamburg Federal Republic of Germany	**299** 185 488		 GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven (37) 47,60 8,54 2,629 42,02 8,51 3,00 P 13,2 F 7,4 1 dk	**M General Cargo** 1 Ho 25,9 ER G.629 B.595 1 Ha (22,2 × 5,4) ER 2W Der 2(1,75)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Ki Fuel 10,0t 9,25k
7374101 S6BQ 356830 Df Esd Gc Pfd Rdr RT	**TRAUTENFELS** ex Ehrenfels-76 ex Aristokleidis-75 **Hansa Offshore (S.E.A.) Pte.** **Ltd.** Deutsche Dampfschiffahrts- Gesellschaft "Hansa" Singapore Singapore	T.Mk **7 196** 4 163 14 423 **11 644** 6 900 18 579	 ✠Classed LR until 4/7/75	GL	**1974**-4 Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (981) 148,62(BB) 23,02 7,697/9,094 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** Str. ore cargoes Mchy.aft	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 400kW 450V 60Hz a.c. 16k

5305663 WBCC 289436 Df Esd Gc Rdr RTm	**TRAVELER** ex Overseas Traveler-78 ex Globe Traveler-68 ex St. Christopher-64 ex Thorunn-61 ex Honningsvaag-47 **Ogden Traveler Transport Inc.** New York, NY United States of America	**15 148** 11 227 25 246	AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (333) **1962** (Fwd & cargo sections) S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 172,37 23,98 10,154 166,12 23,93 14,25 P 29,9 1 dk, 2nd dk fwd & aft rf nil conv Tanker 62	**T-E Bulk Carrier** 4 Ho ER 7 Ha (stl) (10,5 8,9 8,9 8,9 8,9 8,9 8,6 × 11,4) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 925kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 110/440V 60Hz a.c. Fuel 1 731,5t (o.f.) 15kn
7309572 WYZ6 883 507744	**TRAVELER** **Santos Menhaden Corp.** Morgan City, La United States of America	**386** 263 —		**1967** ....Patterson, La *48,04* 9,15 3,51	**M Fishing**	Oil 985kW (1 320bhp) .... Fuel (d.o.)
7337880 WY4194 515013 Df Esd Gc Rdr RTh	**TRAVELLER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1968** Main Iron Works Inc.—Houma, La (204) 3,798 29,34 8,23 4,22 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 220V 60Hz a.c. Fuel 123,0t (d.o.)
5367752 VC2759 170519 Esd Rdr RTv	**TRAVELLER** ex Towmaster-49 ex Dalhousie Rover-46 **Canadian Dredge & Dock Co. Ltd.** Toronto Canada	**113** — —	*Classed BC until 12/48	**1941** Muir Bros. D.D. Ltd.—Port Dalhousie, Ont. *23,78* 6,13 3,506 ... ... RW	**M Tug**	Oil 2SA 6Cy. 290 × 490 NE 60 Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW Controllable pitch propeller Fuel (d.o.)
7104441 OVZN A320 Df Esd Gc Rdr RTm/v	**TRAVEMUNDE** **Gedser-Travemunde Ruten A/S** Gedser Denmark	**4 000** 1 979 1 524	NV	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (478) 118,01 18,50 5,017 103,16 18,45 6,51 P 10,1 F 19,9 3 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles 284bth 1216dk P Ice strengthened Bow, stern & side doors	2 Vee Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 750kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 449,0t (hvf) 21kn
5367776 UNEH M-10041 Df Esd Gc	**TRAVERZ** **U.S.S.R.** Murmansk U.S.S.R.	**689** 225 432	(RS) ✠	**1955**-12 A/B Gavle Varv—Gavle (90) 63,00 9,30 4,290 9,25 4,81 RW	**S Fishing** Side Trawler Ice strengthened 2 Ho G.400 2 Ha (1,8 3,0 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 746kW (1 000ihp) A/B Lindholmens Varv. Got 12kn
7616250 SFRZ Df Esd Gc Pfd Rdr RT	**TRAVIATA** **R/A Soya** Walleniusrederierna Stockholm Sweden	**17 511** 8 515 13 467	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL Ot 660,0/78,0U3	**1977**-12 Hitachi Zosen (Higoshima Works) —Hiroshima (4557) 190,00(BB) 32,24 8,522 179,99 32,20 18,50 P & B 159,2 3 dks & 4 intermediate dks rf 813 4BH WB7388T	**M Vehicles Carrier** Heavy load 2 Side doors/ramps (s) Mchy.aft Cr 1(5) 1(1) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 960kW 450V 60Hz a.c. Fuel 3 504,5t (hvf)-62,0pd 19,25kn
5409598 GMHK 303820 Rdr RTv	**TRAWLERMAN** **North British Maritime Group Ltd.** Humber Tugs Ltd. Hull United Kingdom	**98** — 22	✠**100A1** SS 7/76 tug ✠**LMC** EL (a)	**1963**-2 Humber-St. Andrew's Eng. Co. Ltd. —Hull (3) 25,46 7,27 22,86 7,01 3,31 rf 559 BK 51 5BH WB225t incl. DTa16t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Lister Blackstone Mar. Ltd. Dursley Gen 2 × 20kW 220V Fuel (d.o.)
5367831 YTBE Df Esd Gc Pfd Rdr RTh	**TRBOVLJE** ex Korotan-60 **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 808** 3 092 — **8 645** 5 269 13 576	BV JR	**1960** Brodogradiliste "Uljanik"—Pula (225) 149,36 18,85 —/9,167 136,33 18,81 11,89 P 17,7 F 28,7 2 dks RW rf 152	**M General Cargo** 9P 6 Ho 16,3 20,4 22,4 17,4 21,7 7,1 G.20 279 B.18 275 6 Ha (10,9 12,0 13,4 15,4 11,9 3,9 × 7,9) 16W Der 2(2)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 173,5t (hvf) 14,5kn
6417542 OIBB 1185	**TRE MASAR** ex Tre Maker-72 **Alands Landskapsstyrelse** Mariehamn Finland	**446** 190 —	NV	**1964** Haugesunds Slip A/S—Haugesund (4) 44,96 10,04 3,652 40,49 10,01 3,71 1 dk BK 152	**TM Ferry** 460P Ice strengthened Side doors Mchy.aft	2 Oil 2SA each 5Cy. 280 × 420 1 119kW (1 500bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 56kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-5,5pd 13,5kn
5409603 IJWM 429	**TRE SORELLE ROMANO** ex Anna Maria Seconda-63 ex Anna Maria-54 ex Alouette **Giacomo Romano** Trapani Italy	**346** 186 447	(RI)	**1918** ....La Seyne 43,19 7,45 3,620 40,49 7,42 3,89 1 dk R	**M General Cargo** 2 Ho ER 2W	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made44 fitted— S.A. Ansaldo Genoa Fuel 16,5t 8kn
7414365 7KVP 117383 Df Esd Gc Pfd Rdr RT	**TREASURE** **Sanshin Kaiun K.K.** Namikata, Ehime Pref. Japan	**6 535** 4 509 11 585	NK	**1974** Imabari Zosen—Imabari (326) 123,35(BB) 20,53 8,129 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** Mchy.aft G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 759,0t-21,5pd 13kn
7322093 WYZ9 409 546753	**TREASURE CHEST** **Ralbo Inc.** Tampa, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (132) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 9kn

5082778 Df Esd Gc Pfd Rdr RT	**TREASURE DRAGON** ex Victory Glamor-79 ex Cuba Maru-74 China*	**8 340** 5 185 10 703		NK	**1958** Kawasaki Dockyard Co. Ltd.—Kobe (968) 143,11 18,27 8,090 132,39 18,17 11,69 F 22,0 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.17 019 B.15 641 In.254 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 2(25) 2(10) 2(8) 14(5)	Oil 4SA 6Cy. 450 × 660 geared to sc. shaft 4 178kW (5 600bhp) Kawasaki Dockyard Co. Ltd. Japan Gen 3 × 170kW 225V d.c. Fuel 1 227,5t-19,5pd 14kn
7105330 EGLB Df Esd Rdr RT	**TRECE MARU** ex Imperial XIII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71		BV	**1972** Ast. Zamacona S.A.—Bilbao (51) 25,91 7,01 2,985 23,02 6,99 3,87	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 10,5kn
5367908 YTBT Df Esd Gc Rdr RT	**TRECI MAJ** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **5 956** 3 229 10 079 **8 766** 5 580 12 980	✠**100A1** SS 12/77 ✠**LMC**	EL ct JR	**1957**-6 Brodogradiliste "III Maj"—Rijeka (425) 146,01 18,37 —/8,954 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 555t	**M General Cargo** 3 Ho ER 2 Ho G.18 290 B.16 530 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur 2 WTAuxB (1 o.f. 1 ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 143kW 220V d.c. Fuel 1 134,0t (d.o.) 13kn
6829927 400037	**TREDAGH** ex Bela-72 ex Tredagh-70 **Nitrigin Eireann Teoranta** Dublin Irish Republic	**192** 110 —		BV	**1958** Baan Holman—Gorinchem *35,33* 6,74 ... ... 1 dk	**M Dredger** Suction 1 Ha (13,1 × 4,2)	Oil 4SA 4Cy. 280 × 400 187kW (250bhp) Bohn u. Kahler Kiel 8kn
5142683 A8LS 5064 Df Esd Gc Rdr RTv	**TREFALCON LOGIC** ex Harald Stange-74 **Elarca S.A.** Oilborn Shipping Co. Inc. Monrovia Liberia	**12 601** 7 529 20 565		NV	**1959** Marinens Hovedverft—Horten (143) 170,69 21,95 9,614 161,91 21,90 11,97 1 dk RW rf 51	**M Tanker** 29 Ta ER L.25 825 Der 3(5) 1(1,5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Marinens Hovedverft Horten Gen 2 × 310kW 440V 60Hz a.c. Fuel 1 473,5t (hvf)-26,5pd 14,5kn
5367934 OUYO Df Esd Gc Pfd Rdr RT	**TREIN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**12 310** 7 029 14 387	✠**100A1** SS 3/76 strengthened for heavy cargoes DTsm, DTa & tunnel side tanks—oil FP above 65,5°C. vegetable oil, latex molasses or glycerine & FPTs—oil FP above 65,5°C. or latex ✠**LMC** ✠**Lloyd's RMC** EL i† 2⅝"SQ		**1962**-4 Odense Staalskibsvaerft A/S —Odense (163) 170,69 22,64 10,326 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 453,0t (hvf) 21,75kn
5352381 SGJB 9494	**TRELLEVIK** ex Tanko-77 ex Trellefjord-62 **R/A Brevik** Ockero Sweden	**252** 127 406		BV	**1954** Broderna Jonssons Torrdocka —Kallandso 38,23 6,74 3,048 6,68 3,13 1 dk len 71	**M Tanker** 10 Ta ER 1W Der 1(0,5)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 73 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)-1,5pd 9,75kn
5409615 401359 Df Esd RT	**TREMINOU** ex Orskov-63 Launched as Copemar 1 **Dunmore Marine Supply Co. Ltd.** Waterford Irish Republic	**115** 49 —		(BV)	**1963** I/S Orskovs Staalskibsvaerft —Frederikshavn (15) 25,61 6,05 3,023 23,58 6,00 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,5 1,5 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,5kn
7037894 WYZ2 741 529154 Esd Pfd Rdr RT	**TREMONT** **Mccormack Trawing Corp.** Boston, Ma United States of America	**311** 165 —		AB	**1970** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (705) 39,68 35,06 8,54 4,88 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 230 × 254 970kW (1 300bhp) General Motors Corp. La Grange, I Gen 2 × 45kW
7309584 WB9204 257013	**TREMONT** **Charles R. Bennett** Houma, La United States of America	**144** 59 —			**1943** ....Fort Lauderdale, Fl *30,45* 5,97 3,48	**Wood TrM Fishing**	3 Oil 246kW (330bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7229461 FSQS 115894 Df Esd Gc Rdr RT	**TRENOVA** Launched as Cap Sud **Societe Locmarine** Concarneau France	**392** 168 —		BV	**1972** S.I.C.C.Na.—St. Malo (126) 41,08 9,48 4,179 36,78 9,21 4,50 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 185 × 210 geared to sc. shaft 970kW (1 300bhp) NE 74 Pielstick Ch. de l'Atlantique St Nazaire
5427772 HO-9884 4680-PEXT Df Esd Rdr RT	**TRENT** ex Clarissa W.-78 ex Albert S. 1-77 ex Komet-74 **Trident Trading & Finance Co. S.A.** Panama Panama	**425** 278 1 070		GL	**1963** J. J. Sietas Schiffsw.—Hamburg (499) 61,63 10,57 3,899 55,02 10,51 6,10 F 7,4 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.2 056 B.1 858 4 Ha (18,1 11,5 × 6,7) (18,1 9,9 × 6,4) Der 2(3)	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Klockner-Humboldt-Deutz Kol 11k
6368040 162863	**TRENT** **N. E. Murray** Grimsby United Kingdom	**135** 92 —			**1931** R. Dunston Ltd.—Thorne 33,53 6,13 2,286 6,08 1 dk R	**M General Cargo** 1 Ho 16,4 ER 2 Ha (7,0 5,5 × 3,6) ER 1W Der 1(1)	Oil 4SA 8Cy. 135 × 195 113kW (152bhp) E made50 fitted51 Norris, Henty & Gardner Mancheste Fuel 1,0t (d.o.) 9k

6518499	**TRENTON**	**7 752**			**1965** Namura SB. Co. Ltd.—Osaka (351)	**M General Cargo**	Oil 4SA 6Cy. 600 × 1050	
5MVH	ex Ho-o Maru-77	5 423			140,01 20,07 8,306		4 103kW (5 500bhp)	MAN
6069	**Aran Shipping Ltd.**	13 263		BV (NK)	130,00 19,99 10,98	4 Ho ER	Mitsubishi Heavy Ind. Ltd.	Yokohama
Df Esd	Balbridge Enterprises Ltd.				P 26,0 F 9,8 1 dk	G.17 220 B.16 660	Gen 2 × 144kW 445V a.c.	
Gc Rdr	Monrovia Liberia					4 Ha (11,6 × 8,9) (19,4 19,7 19,7 ×	Fuel 885,0t-19,5pd	13,5kn
						10,5) ER		
						16W Der 4(15)		

6423802	**TRENTONIA**	**604**	✠**100A1**	SS 3/78	**1964**-11 Goole SB. & Repairing Co. Ltd.	**M General Cargo**	Oil 4SA 8Cy. 222 × 292	
GPJA		302			—Goole (547)		492kW (660bhp)	
300232	**Trent Lighterage Ltd.**	837	✠**LMC**		54,03 9,10 3,353	1 Ho 29,2 ER	Blackstone & Co. Ltd.	Stamford
Pfd Rdr	Goole United Kingdom			EL i $1\frac{1}{16}$"SQ	49,23 9,00 3,66	G.1 098 B.1 062	Gen 2 × 12kW 240V 50Hz a.c.	
RTm					P 13,8 RQD 16,8 F 6,8 1 dk		Fuel 27,5t (d.o.)	10,5kn
					rf 51			
					NS 3BH WB266t			

7129049	**TRENTWOOD**	**59 192**			**1972** Mitsubishi Heavy Industry Ltd.	**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550	
5MWZ		45 340			—Hiroshima (223)		17 307kW (23 200bhp)	Sulzer
4086	**International Enterprises Ltd.**	129 479		AB	261,02(BB) 40,64 17,616	9 Ho 20,8 21,5 20,8 20,8 20,8	Mitsubishi Heavy Ind. Ltd.	Kobe
Df Esd	Monrovia Liberia				247,00 40,61 24,01	23,1 20,8 23,1 20,8 ER	Gen 3 × 680kW 450V 60Hz a.c.	
Gc Pfd					1 dk	G.139 800	Fuel 5 435,0t (hvf)	14,75kn
Rdr RT					rf 89	1 Ha (stl) (14,4 × 14,4) 8 Ha (stl)		
						(each 14,4 × 17,6) ER		

5368093	**TREPCA**	T.Mk	✠**100A1**	SS 1/79	**1958**-1 Brodogradiliste "I II Maj"—Rijeka	**M General Cargo**	Oil 2SA 6Cy. 720 × 1250	
YTGT		**5 956**			(427)		3 133kW (4 200bhp)	
	JUGOLINIJA (Osnovna	3 229	✠**LMC**		146,01 18,37 —/8,948	3 Ho ER 2 Ho	Sulzer Bros. Ltd.	Winterthur
Df Esd	**Organizacija Udruzenog**	10 079		EL c†	136,25 18,29 11,89	G.18 291 B.16 530	2 WTAuxB 0,49N/mm² (71lbf/in²)	
Gc Rdr	**Rada-Istok)**	**8 766**		JR	F 12,8 2 dks	5 Ha (12,3 12,7 12,7 × 7,0) ER	Gen 4 × 447kW 220V a.c.	
	Rijeka Yugoslavia	5 580			RW rf 152	(12,7 12,7 × 7,0)	Fuel 1 134,0t	13,5kn
		12 980			Coll BH to U dk 6 to 2nd dk WB1930t incl.	10W Der 10(5)		
					Tunnel tanks 565t			

5207421	**TREPSA**	**5 309**	✠**100A1**	TD 8/72	**1947**-10 Oresundsvarvet A/B—Landskrona	**M General Cargo** CSD	Oil 2SA 8Cy. 630 × 1300	
5B2096	ex River Ses-72 ex Lia-68	3 092	with freeboard		(92)		3 581kW (4 800bhp)	
367147	**Prepa Shipping Co. Ltd.**	6 472	Str. nav. ice		121,80 16,21 7,233	3 Ho ER 2 Ho	A/B Gotaverken	Goteborg
Df Esd	Limassol Cyprus		✠**LMC**		84,10 16,13 10,37	G.10 388 B.9 531	Fuel 872,0t	16kn
Gc Rdr				EL y $2\frac{3}{16}$"SQ	F 12,8 2 dks, intermediate 'tween dk aft	5 Ha (8,2 9,2 9,2 × 5,4) ER (9,2 9,2		
RT					under raised U dk	× 5,4)		
					Coll BH to U dk 5 to 2nd dk WB1336t incl.	10W Der 1(25) 10(5)		
					Tunnel tanks 239t			
			LAID UP — SURVEYS OVERDUE 8/76					

7647962	**TRES**	**101**			**1977** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil	
		68			*20,88* 6,25		250kW (335bhp)	
579919	**Britt Pomeroy**	—			2,80			U.S.A.
	Tampa, Fl United States				1dk		Fuel (d.o.)	
	of America							

7103758	**TRES HERMANOS VI**	—			**1971** Ast. Gumar S.A.—Callao (8)	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203	
		—			*35,42* 7,70	Side Trawler	634kW (850bhp)	
	Pesquera Mar S.A.	575		(BV)	4,09		Caterpillar Tractor Co.	Peoria, Il
Esd Rdr	Chimbote Peru				1 dk			11kn
RT						1 Ha (2,9 × 3,8)		

7429841	**TRES MAR**	**4 197**			**1975** Kurinoura Dock—Yawatahama (113)	**M General Cargo**	Oil 4SA 6Cy. 540 × 860	
H3UV		2 724			109,05 7,027		3 357kW (4 500bhp)	
5682-75	**Albatross Navigation S.A.**	7 404		NK	101,81 17,00 8,59	2 Ho ER	Hanshin Nainenki Kogyo	Kobe
Df Esd	Panama Panama				P 23,8 F 11,6 1 dk	G.9 430 B.8 641	Fuel 686,0t (d.o.)-13,0pd	13,5kn
Gc Pfd						2 Ha (stl) (27,3 27,9 × 8,5) ER		
Rdr RT						Der 4(15)		

7510406	**TRES ORION**	**14 623**			**1976** Tsuneishi Zosen—Numakuma (340)	**M Bulk Carrier**	Oil 2SA 6Cy. 670 × 1400	
3FFM		10 532			175,22 10,931		8 355kW (11 200bhp)	B&W
7494-76	**Flores Transport S.A.**	26 499		NK	165,00 25,01 14,03		Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Panama Panama				P 27,8 F 12,5 1 dk	G.34 780 B.33 734		15,25kn
Gc Rdr						5 Ha (stl) (12,8 × 11,5) (20,2 20,2		
RT						20,2 20,2 × 13,1) ER		
						Der 5(25)		

7348047	**TRESCADEC**	**260**			**1973** Ch. Normands Reunis—Courseulles-	**M Fishing**	Oil 4SA 8Cy. 240 × 280	
FZEC		98			sur-Mer (32)	Stern Trawler	933kW (1 250bhp)	
184573	**Armement Cooperatif**	386		BV	38,00	Mchy.aft	Atlas-Mak Masch.	Kiel
Df Esd	**Finisterien (A.C.F.)**				8,11 3,89			13kn
Pfd Rdr	Douarnenez France				1 dk			
RT								

6901414	**TRETYAKOVO**	**2 433**			**1965** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UJUI		872			84,71 14,03 5,820	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)	
M-28051	**U.S.S.R.**	1 460		RS	78,06 13,95 10,01	Ice strengthened	Skoda	Praha
Df Esd	Nakhodka U.S.S.R.				2 dks	5 Ho	Gen 4 × 200kW 220V a.c.	
Gc Rdr						G.294 In.1 330	Controllable pitch propeller	
RT						5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2		13kn
						1,2 × 1,3)		
						4W Der 2(5) 2(3)		

6417011	**TREUBURG**	**300**			**1964** Jadewerft G.m.b.H.—Wilhelmshaven	**M General Cargo** OSD	Oil 4SA 6Cy. 250 × 350	
DDGZ		183			(90)		224kW (300bhp)	
	Gustav Lubjuhn	760		GL	53,62 9,33 3,328	1 Ho ER	Motorenw. Mannheim	Mannheim
Df Esd	Hamburg Federal Republic				48,32 9,30 5,41	G.1 517 B.1 430		9,5kn
Rdr RT	of Germany				1 dk & S dk	1 Ha (stl) (26,6 × 5,4) ER		
						Der 2(2)		

5368134	**TREUENFELS**	T.Mk			**1960** H. C. Stuelcken Sohn—Hamburg	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200	
SZNZ		**6 683**			(878)	Ref 6P	4 364kW (5 850bhp)	
	Sea Agent Shipping Co. S.A.	4 048		GL	139,48 19,08 8,567/9,189	3 Ho 24,7 42,9 22,7 ER	Masch. Augsburg-Nurnberg	Augsburg
Df Esd	Sea Traders S.A.	11 450			137,01 19,00 12,30	G.20 190 B.18 198 In.200	Gen 4 × 180kW 380V 50Hz a.c.	
Gc Rdr	Greece	**9 075**			3 dks	3 Ha (15,0 33,2 15,0 × 6,4) ER	Fuel 1 245,5t (hvf)	14,5kn
RTm/h/v		5 904			rf 102	14W Cr 2(5) Der 2(130) 1(15)		
		12 700				12(5) 2(3)		

6727583 EFDX 184 Df Esd Gc Rdr RT	**TREVINCA** **Naviera Celta S.A.** Villagarcia Spain de Arosa	**1 581** 864 1 964	BV	**1967** Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (209) 82,25 12,02 4,954 74,94 11,99 6,48 F 7,7 2 dks	**M General Cargo** Ref. 1 Ta 3 Ho 15,0 15,0 13,7 ER In.2 319 L.118 3 Ha (stl) (each 8,5 × 5,0) ER Cr 2(2,5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 212kW 440V 50Hz a.c. Fuel 272,5t (d.o.) 13,5kn
5414103 MKWF 144759	**TREVOL** ex Reagarth-62 **W. J. Reynolds Ltd.** Plymouth United Kingdom	**137** — —	✠Classed LR until 11/62	**1921**-9 Cox & Co. (Engineers) Ltd. —Falmouth (180) 28,05 6,89 25,91 6,46 3,51 R BK 157	**S Tug**	T 3Cy. 368 559 & 914 × 610 Cox & Co. (Engineers) Ltd. Falmouth Fuel 40,5t (c) 10kn
5368172 316051 RTv	**TREWALLA** **Portland Harbour Trust Commissioners** Portland, Australia Victoria	**81** — —	✠**100A1** SS 3/78 tug ✠**LMC** EL (a) $\frac{11}{16}$"SQ	**1961**-11 Adelaide Ship Cons. Pty. Ltd. —Adelaide (10) 22,31 6,41 2,502 20,58 6,00 2,90 rf 483 4BH WB29t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Lister Blackstone Mar. Ltd. Dursley Gen 2 × 12kW 220V d.c. Fuel (d.o.)
7231050 WYZ5 924 536000	**TREY B** **Earl B. Branch** Galveston, Tx United States of America	**122** 83 —		**1971** ....Freeport, Tx *20,76* 6,71 3,69	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7348061 FZKA 184575 Df Esd Pfd Rdr RT	**TREZIEN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 386	BV	**1974** Ch. Normands Reunis—Courseulles-sur-Mer (34) 36,91 3,080 33,79 8,13 3,89 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 240 × 280 933kW (1 250bhp) Atlas-Mak Masch. Kiel 13,25kn
7627273 3ETH 8316-PEXT Df Esd Gc Pfd Rdr RT	**TRI EVER** **Tri Ever Shipping Co.** Panama Panama	**24 915** 17 441 44 528	AB	**1978** Tsuneishi Zosen—Numakuma (356) 190,02 11,951 183,01 29,51 17,02 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 reverse reduction geared to sc. shaft 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW a.c. Fuel 2 586,0t (d.o.) 15,5kn
7701354 HPNZ Df Esd Gc Pfd Rdr RT	**TRI HEXAGON** ex Asia Viking-78 **Manno Ocean Line Co. Ltd.** Panama Panama	**12 434** 7 940 19 556	NK	**1977** Kyokuyo Zosen Tekko K.K. —Shimonoseki (293) 158,50 22,41 9,521 148,01 22,22 13,11 P 29,0 F 10,4 1 dk	**M Bulk Carrier** G.26 039 B.24 450 4 Ha (18,1 × 11,2) (20,9 20,9 20,9 × 12,8) ER Der 4(25)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Akasaka Tekkosho Yaizu 14,5kn
7815143 JMJF 118890 Df Esd Gc Rdr RT	**TRI HEXAGON No. 2** **Manno Marine Service Co. Ltd.** Manno Kisen K.K. Kobe, Japan Hyogo Pref.	**2 948** 1 837 4 931	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (833) 100,69 6,674 94,32 14,22 7,12 P 21,1 F 11,0 1 dk	**M Tanker** Molasses Mchy.aft L.5 812	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Diesels Ltd. Yaizu 13,5kn
5146859 1841 RTv	**TRIA** ex Helgoland-66 **Spyros J. Latsis** John S. Latsis Piraeus Greece	**128** 41 —	GL	**1940** Schulte & Bruns—Emden 26,40 6,51 2,490 3,89 R	**M Tug**	Oil 4SA 6Cy. 320 × 480 NE 57 Motorenw. Mannheim Mannheim Gen 1 × 16kW 220V d.c. Fuel (d.o.)
5261661 C4ME 374191 Df Esd Pfd Rdr RTv	**TRIAENA I** ex Aspaki-78 ex Varres-76 ex Barma-73 ex Eurodawn-72 ex Oklahoma-70 **Efxinos Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 665** 1 364 — **3 971** 2 156 4 947	BV	**1956** Helsingor Skibsv. og Maskinbyg. —Helsingor (329) 108,36 15,12 —/6,859 98,96 15,08 9,15 F 14,4 2 dks RW rf 76	**M General Cargo** Ref 12P 4 Ho 14,4 21,0 22,4 9,9 G.5 385 B.4 945 In.1 521 4 Ha (6,8 11,6 11,6 7,3 × 6,0) 12W Der 1(30) 1(15) 8(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 2 387kW (3 200bhp) B&W Helsingors Skibs. & Msk. Hsg Gen 3 × 225kW 440V 60Hz a.c. Fuel 699,0t (d.o.) 14kn
5368237 SV3797 86 Df Esd Rdr RTm	**TRIANCA** **G. Botas** Michael Gigilinis Thessaloniki Greece	**490** 258 757	✠**100A1** SS 8/76 ✠**LMC** EL h	**1951**-9 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (212) 53,35 8,64 3,480 48,49 8,62 3,56 P 11,6 RQD 30,2 F 8,0 1 dk RW rf 51 3BH WB198t	**M General Cargo** 2 Ho each 10,1 ER G.1 019 B.983 2 Ha (each 10,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Appingedam Gen 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 10kn
7392311 OVSI Df Esd Pfd Rdr RT	**TRIANE** ex Helle Smith-79 **Knud H. Hjermitslev** Hirtshals Denmark	**287** 127 427	BV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (81) 39,76 8,31 4,261 34,02 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6815316 323038 Df Esd Pfd Rdr RTm	**TRIANO** **St. Lawrence Sea Products Co.** Quebec Canada	**330** 116 152	✠**100A1** SS 1/77 trawler Str. nav. ice ✠**LMC** EL (e)	**1968**-6 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (99) 39,98 8,03 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 1067 BK 229 4BH	**M Fishing** Side Trawler 1 Ho 9,9 ER In.220 2 Ha (stl) (each 1,6 × 1,0) ER Der 1(2)	Oil 2SA 6Cy. 310 × 290 560kW (750bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 230V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)

5422954 5B2231 367349 Df Esd Rdr RT	**TRIAS** ex Pan-75 ex Villarrica-72 ex Zosma-63 **Aris Navigation Co. Ltd.** Limassol Cyprus	**1 228** 744 —	**✠100A1** SS 11/77 **✠LMC** **UMS** EL o 1⅜"SQ	**1958**-12 N.V. Scheeps. "Vooruitgang"-—Foxhol (187) 77,32 10,32 5,227 69,75 10,27 6,35 Ba 12,8 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB273t	**M General Cargo** Mchy.aft G.2 382 B.2 218 4W Cr 1(2) Der 1(15) 3(4-7)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Fuel 81,5t 11,5kn
6703032 SZTF 4676 Df Esd Gc Rdr RTv	**TRIAS III** ex Fulstar-77 ex Harald Rinde-73 **Ivicos Maritime Co. S.A.** Glysca Compania Naviera S.A. Piraeus Greece	**3 642** 2 058 5 639	NV	**1967** Drammen Slip & Verk.—Drammen (61) 115,27 16,03 6,535 107,02 16,01 8,08 1 dk rf 102	**M General Cargo** 3 Ho 16,9 26,9 26,9 ER G.8 224 B.7 662 3 Ha (stl) (11,7 18,2comb. 18,2comb. × 8,5) ER 10W Der 1(25) 4(10) 6(5)	Oil 2SA 7Cy. 480 × 700 2 238kW (3 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 440V 60Hz a.c. Fuel 386,0t (hvf) 13kn
6512225 VWYT 1184 Esd Gc Rdr RTm/v	**TRIBENI** **Calcutta Port Trust** Calcutta India	**918** 216 308	IRS ✠Classed LR until 27/10/78	**1965**-7 Henry Robb Ltd.—Leith (493) 61,12 (BB) 10,77 3,582 53,35 10,67 5,19 F 12,8 1 dk RW rf 457	**TS Research** Survey	C 4Cy. (2) 240 & (2) 520 × 520 1 067kW (1 430ihp) Christiansen & Meyer Hamburg Gen 3 × 85kW 220V d.c. Fuel 152,5t (o.f.) 13,25kn
7208443 LHKK Df Esd Gc Pfd Rdr RTm/h/v	**TRICOLOR** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **13 874** 7 108 22 160 **23 911** 16 460 —	**✠100A1** CS 8/77 DTsf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Mt 2⅞"U3	**1972**-8 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (281) 207,40(BB) 29,62 9,907/— 193,71 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space rf nil DK fwd of Mchy. space NS 1BH to U dk 4 to 2nd dk WB5491t incl. Comb. btm & STs in hold 470ts STs in hold 1979t DTsf2131t	**M RoRo Cargo** Vehicles Angled Stern door/ramp B.54 085 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 21 552kW (28 890bhp) Pielstick Ch. de l'Atlantique St Nazaire AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 2200kW 2 × 992kW 440V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 844,5t (hvf)-101,5pd 22,25kn
7394474 5MJV 5689 Df Esd Gc Pfd Rdr RT	**TRICORN** **Tricorn Shipping Corp.** Monrovia Liberia	**46 384** 33 467 89 000	AB	**1977** Imabari Zosen—Marugame (1023) 237,62(BB) 13,901 226,02 39,41 18,72 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 15kn
7800679 Esd Rdr RT	**TRIDAYA BARUNA II** **P.T. Perusahaan Pelayaran Nusantara Tasikmadu** Jakarta Indonesia	**122** 33 —	BKI	**1977** Sing Koon Seng Shipyard—Singapore (422) 21,19 7,24 2,896 20,32 6,51 3,23 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 2 × 28kW 1 × 20kW 440V 50Hz a.c.
7428689 YCJC 375972 Esd Gc RT	**TRIDAYA BARUNA V** ex Borneo Gulf-78 **P.T. Perusahaan Pelayaran Nusantara Tasikmadu** Jakarta Indonesia	**100** 20 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (AP246) 21,34 6,25 3,087 6,11 3,36 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts General Motors-Detroit Diesel Allison Div. Indianapolis 10kn
7529419 Esd Pfd Rdr RT	**TRIDAYA BARUNA VI** ex Carrie C-79 ex Primaco-77 **P.T. Perusahaan Pelayaran Nusantara Tasikmadu** Jakarta Indonesia	**126** 14 —	AB	**1976** Sing Koon Seng Shipyard—Singapore (319) *22,38* 2,896 6,99 3,56 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 158 × 203 geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 30kW a.c. 11kn
7733967 RT	**TRIDAYA BARUNA VII** ex Pacific Gulf-78 **P.T. Perusahaan Pelayaran Nusantara Tasikmadu** Jakarta Indonesia	**100** 17 90	AB	**1977** Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (135) 21,34 6,28 2,591/2,591 20,12 6,25 3,36 1 dk	**M Tug**	Oil 4SA 6Cy. 137 × 165 Caterpillar Caterpillar Tractor Co. Mossville, Peoria
7739674 Esd Rdr RT	**TRIDAYA BARUNA VIII** **P.T. Perusahaan Pelayaran Nusantara Tasikmadu** Jakarta Indonesia	**100** 20 —	AB	**1976** Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (118) 3,201 21,34 6,25 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Il Gen 2 × 22kW a.c. 10,5kn
6812833 PBVG Df Esd Gc Rdr	**TRIDENS** **Government of The Kingdom of The Netherlands (Ministerie van Landbouw en Visserij)** 's Gravenhage Netherlands	**720** 196 —		**1967** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (206) 61,02 10,22 4,001 53,12 9,81 7,01 2 dks	**M Research/Fishing** CSD	Oil 4SA 16Cy. 190 × 350 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Krimpen Thw. thrust propeller fwd
6728288 SXQE Df Esd Gc Pfd Rdr RTm/h/v	**TRIDENT** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**34 500** 25 477 70 808	**✠100A1** SS 2/77 oil tanker (cc)—crude oil defined ballasting **✠LMC** EL Nt $3\frac{5}{16}$"U2	**1967**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (721) 243,26 33,58 13,056 232,06 33,53 17,23 F 22,9 1 dk rf 76 12BH WB13418t incl. 8888t in clean ballast tanks DTf4144t	**M Tanker** pt higher tensile steel 19 Ta ER L.83 946 HeCls. BC	Oil 2SA 8Cy. 760 × 2180 13 130kW (17 600bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 WTAuxB primary 5,40N/mm² (782lbf/in²) secondary 1,43N/mm² (206lbf/in²) e(ex.g) 1,73N/mm² (250lbf/in²) Spt 1,45N/mm² (210lbf/in²) Gen 2 × 600kW 1 × 500kW 440V 60Hz a.c. Fuel 2 714,0t (hvf)-57,0pd 16kn
5368316 Df Esd Gc Pfd Rdr RTv	**TRIDENT** ex FS 206 **University of Rhode Island** Narragansett Bay, RI United States of America	**864** 348 213	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (72) 54,82 9,91 3,290 50,68 9,76 4,35 B & F 37,8 1 dk rf 152	**TM General Cargo** 1 Ho 11,8 ER 1 Ha (2,1 × 2,7) ER Cr 1(2) Der 2(2)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Gen 2 × 100kW 120/220V d.c. Fuel (d.o.)

7319577 TUN2155 775 Df Esd Rdr RT	**TRIDENT** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**392** 177 —	 BV	**1973** Con. Mec. de Normandie—Cherbourg (39) 39,30 9,07 35,51 8,92 4,78	**M Fishing** Side-fishing Ref	Vee Oil 4SA 16Cy. 175 × 180/192 783kW (1 050bhp) Soc. Alsacienne de Const. Mec. Mulhou 12
7356226 VL4923 355489 Df Esd Gc Rdr RT	**TRIDENT AURORA** **Australian Sea Fisheries Pty. Ltd.** Cairns, Queensland Australia	**270** '83 173	 AB	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (95) 29,88 7,75 3,048 26,22 7,73 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) H. Callesen & Co. Aabenr Gen 2 × 200kW a.c. Controllable pitch propeller Fuel 74,0t (d.o.) 10
5299254 SV3030 5564 Df Esd Rdr	**TRIENA I** ex Lucky-78 ex Sand Finch-75 ex Ron Woolaway-70 ex Selskar-60 **Triaina Shipping Ltd.** Piraeus Greece	**478** 280 —	 ✠Classed LR until 4/9/75	**1958**-10 Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (17) 50,30 8,11 3,074 45,12 8,01 3,36 P 11,6 F 8,3 1 dk RW rf nil conv General Cargo 60	**M Dredger/Sand Carrier** Suction Single Side Arm 1 Ho 30,4 ER 2W Der 2(5)	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim Mannhei Fuel 35,5t 10
7413804 ICIY 732 Df Esd Gc Rdr RTm	**TRIESTE** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**7 733** 3 965 — **10 804** 5 885 19 585	**✠100A1** DTsf latex, TwDa — latex or vegetable oil **✠LMC** **UMS** EL Bt 550,0/58,0U2 RI	**1978**-7 Cantieri Navali Riuniti—Ancona (859) 160,41(BB) 22,08 —/9,172 147,61 22,01 12,70 F 17,4 1 dk & S dk, 3rd dk clear of mchy space rf 508 SF 6BH to U dk 1 to 2nd dk WB1550T incl. Comb. btm & DTf457T & TwDa147T	**M General Cargo** OSD/CSD 4 Ho 25,3 —DT 24,3 29,7 ER 18,1 G.16 170 B.15 044 HeCls. B TEU 227 C. 227/20' incl. 30 ref C. 5 Ha (stl) (12,7 × 8,3) (13,6p&s 16,6 × 8,0) ER (12,8 × 8,0) Cr 2(50) 2(20) 1(10)	2 Oil 4SA each 8Cy. 550 × 590 geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Tries AuxB (ex.g) 1,48N/mm² (15kgf/cm²) (Spt 1,43N/mm² (14,5kgf/cm²)) hs1525,5 rcv 1,47N/mm² (15kgf/cm²) db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 960kW 440V 60Hz a.c. Controllable pitch propeller Fuel 359,5t (d.o.) 2 213,0t (hvf)-66,5pd 22,5k
7355325 S6BU 356835 Df Esd Gc Pfd Rdr RT	**TRIFELS** ex Aristogenis-75 **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Singapore Singapore	T.Mk **7 196** 4 163 14 428 **11 674** 6 929 18 564	GL ✠Classed LR until 17/10/75	**1974**-2 Nipponkai Heavy Ind. Co. Ltd. —Toyama (170) 147,71(BB) 23,02 8,078/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 conv General Cargo —	**M General Cargo** Heavy load Str. ore cargoes 4 Ho 23,3 26,6 25,1 25,1 ER G.19 866 B.18 593 7 Ha (stl) (14,0 × 6,9) (15,7p&s 15,7p&s 15,7p&s × 6,9) ER 14W Cr 2(-) Der 2(320) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 104,5t (hvf) 18,5k
5368354 YTDT Df Esd Rdr RT	**TRIGLAV** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **3 090** 1 606 4 969	**✠100A1** SS 9/76 'tween dk tanks—veg. oil Str. nav. ice **✠LMC** EL x JR	**1954**-6 Brodogradiliste "III Maj"—Rijeka (1326) 119,39 15,22 6,706 110,11 15,19 9,45 F 25,0 2 dks RW Coll BH to U dk 6 to 2nd dk WB528t	**M General Cargo** 5 Ho 14,0 15,2 11,4 ER 14,6 14,0 G.8 416 B.7 672 5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulz N.V. Werkspoor Amsterdar db 0,49N/mm² (71lbf/in²) Gen 4 × 480kW 220V a.c. Fuel 619,0t (d.o.) 16k
7726067 Esd	**TRIGUNA** **P.T. Rian Tin Mining** Billiton International Metals B.V. Jakarta Indonesia	**701** — 650	**100A1** Class Contemplated	**1978** Asia Pacific Shpyd (Pte) Ltd. —Singapore (358) 50,32 2,610 47,22 9,52 3,51	**TM Ore Carrier**	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 545kW (730bhp) Caterpillar Tractor Co. U.S.A
5361899 PIBK	**TRIJNTJE MARRETJE** ex Tiny-67 **I. Romkes** Urk Netherlands	**132** 45 —		**1958** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (614) 29,57 6,41 25,94 6,30 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 280 746kW (1 000bhp) NE 74 Crepelle et Cie. Lill
5368407 MGSC 106527	**TRILBY** **Raymond Alfred Sully & Bernard Frederick Sully** Rochester United Kingdom	**153** 110 220		**1896** Gill & Sons—Rochester *29,51* 6,96 2,591 6,91 1 dk conv Spritsail sailing vessel 47	**Wood TM General Cargo Barge** 1 Ho 23,1 2 Ha (each 7,9 × 5,1)	2 Oil 4SA each 5Cy. 130 × 195 142kW (190bhp) E made45 fitted47 L. Gardner & Sons Ltd. Mancheste Fuel 7,0t (d.o.) 7,25k
5368419 PIAS B2758 Df Esd RT	**TRIM** ex Twee Gezusters-55 **Abdul Al Osman K.** Beirut Lebanon	**499** 306 798	 BV	**1953** Schps. "Hoogezand" J. Bodewes —Hoogezand (69) 57,18 8,97 3,499 8,93 5,62 1 dk R	**M General Cargo** 2 Ho 33,5 17,9 ER G.1 349 B.1 254 2 Ha (10,9 × 5,4) (12,6 × 5,0) ER Der 2(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brans Appingedam Gen 2 × 8kW 110V d.c. Fuel 66,0t (d.o.) 10,5k
7213137 2112 Df Esd Gc Rdr RTh	**TRIMAR SKY** ex Inalotte Bluementhal-79 ex Adelheid Wiards-72 **Partenreederei 'Inalotte Blumenthal'** Trimar Schiffahrtskontor G.m.b.H. Kiel Federal Republic of Germany	T.Mk **2 950** 1 937 5 690 **5 081** 3 526 7 539	 GL	**1972** P. Lindenau—Kiel (152) 126,22(BB) 17,33 6,541/7,646 114,51 17,26 10,11 2 dks	**M General Cargo** 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 12W Der 2(8) 6(5) 4(3)	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 266kW 1 × 124kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf) 14,5k
6821913 YTFQ Df Esd Gc Pfd Rdr RT	**TRINAESTI JULI** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**17 233** 10 846 28 906	 BV JR	**1968** Brodogradiliste "Split"—Split (214) 187,03 22,99 10,723 174,53 22,92 14,13 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,4 22,1 18,9 21,4 23,0 19,8 ER G.37 811 B.34 030 6 Ha (stl) (14,4 14,4 12,8 14,4 15,2 12,8 × 11,3) ER 4W Der 2(10) 1(1,5) 1(0,75)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 224kW 440V d.c. Fuel (hvf) 15k

7343231 GXIJ 377501 Df Esd Gc Rdr	**TRINCULO** **Bowring S.S. Co. Ltd.** London United Kingdom	**17 940** 10 963 28 972	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL G† 577,5/70,0U2	**1978**-2 Swan Hunter Shipbuilders Ltd., Hebburn SB. Dock—Hebburn (80) 182,89(BB) 24,77 10,403 173,74 24,71 14,33 P 34,5 F 14,4 1 dk rf nil DK in way of Nos. 2-5 holds 9BH WB17265T incl. Comb. btm & STs in holds 5616T, Topside tanks in holds 4026T No. 3 hold 7021T	**M Bulk Carrier** 5 Ho 25,3 25,0 25,2 25,2 22,7 ER 5 Ha (14,4 × 9,1) (18,4 18,4 18,4 16,9 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. Fuel 271,0t (d.o.) 1 793,0t (hvf) 15,75kn
5368457 LLKN	**TRINE** ex Gerdborg-47 ex Sterno-46 ex Julie **Ola T. Gronaas P/R** Haugesund Norway	**175** 109 —	BV	**1898** D. W. Kremer Sohn—Elmshorn (76) *33,65* 6,35 2,363 33,23 6,30 2,60 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (6,6 3,3 × 3,8) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 360 × 380 164kW (220bhp) NE 54 semi-diesel Hjelset Motorfabrik Alesund Fuel 10,0t (d.o.) 9,5kn
5368469 OYAF	**TRINE** ex Koningsdiep-51 ex Willy-36 ex Ketty-34 ex Piterdina-32 **Tons Jean Brunes** Struer Denmark	**150** 80 193	BV	**1928** J. J. Pattje & Zonen—Waterhuizen 31,73 5,92 2,312 5,90 2,44 P 7,7 F 3,1 1 dk R	**Aux M General Cargo** Sloop 1 Ho 16,9 ER G.272 B.249 2 Ha (8,6 4,1 × 3,9) ER 1W Der 2(2)	Oil 4SA 3Cy. 255 × 400 134kW (180bhp) NE 58 A/S Motorfabriken Gamma Frederikshavn Fuel 3,5t (d.o.)
5092852 OZIL RTm	**TRINE BENDT** ex Idany-79 ex Doriana-77 ex Herta Johanne-41 **John Age Sorensen** Kolby Kas Denmark	**128** 83 190	BV	**1930** E. J. Smit & Zoon—Hoogezand 30,48 5,62 2,439 5,57 RQD 6,4 F 4,3 1 dk R len 46	**M General Cargo** 1 Ho 17,9 ER G.255 2 Ha (each 7,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 123kW (165bhp) NE 63 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Gen 2 × —kW 12V Fuel (d.o.)
7414987 OLGR Df Esd Gc Pfd Rdr RT	**TRINEC** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**20 596** 12 726 33 263	**✠100A1** strenghtened for ore cargoes holds Nos. 1, 3, 5 & 7 or 2, 4 & 6 or 2 & 6 or 4 may be empty Ice Class 3 **✠LMC** **UMS** EL I† $2\frac{7}{8}$"U2 PR	**1975**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/23) 199,09(BB) 24,46 11,005 184,89 24,40 15,09 P 12,8 F 15,9 1 dk NS 9BH WB14559T incl. Comb. btm & STs 2639T Topside tanks 3479T in holds & No. 4 hold 5028T	**M Bulk Carrier** 7 Ho ER 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller 15,75kn
5368495	**TRINIDAD** **Yassin Shipping & Trading Co.** Port of Spain Trinidad & Tobago	**608** 244 508	✠Classed LR until 3/35	**1931**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (303) 55,48 9,78 3,061 9,73 P 7,4 B & F 36,9 1 dk R	**TS General Cargo** B.676 2W	C 4Cy. (2) 318 & (2) 660 × 508 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 97,5t (o.f.) 10kn
5079733 GDHU 301876 Df Esd Rdr RTm	**TRINIDAD** ex Corena-78 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**353** 125 —	**✠100A1** SS 5/78 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (f) $1\frac{1}{8}$"	**1959**-7 Cochrane & Sons Ltd.—Selby (1439) *40,51* 8,34 3,582 39,17 8,23 4,12 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 76 4BH WB27t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,2 4 Ha (2,1 2,1 1,0 × 1,0) (0,9 × 0,6)	Oil 4SA 7Cy. 381 × 457 653kW (875bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5368536 KYRH 246600 Df Esd Gc Pfd Rdr RTm/v	**TRINITY** ex Battle Mountain-58 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**13 806** 10 410 24 562	AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (91) **1967** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,61 9,941 168,87 22,56 13,26 P 36,9 B 12,2 F 23,8 1 dk RW rf 89 len 67	**S Tanker** 27 Ta ER L.33 130 HeCls. B	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) E made43 fitted48 Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 525kW 440V 60Hz a.c. Fuel 2 023,0t (o.f.)-53,0pd 14,5kn
5075244 3FFV 8648-HK Df Esd Gc Pfd Rdr RTv	**TRINITY FAIR** ex Clan Malcolm-79 **Bective Shipping Corp.** Panama Panama	**7 326** 3 654 9 947	**✠100A1** CS 3/76 DTsf—vegetable oil **✠LMC** EL e† $2\frac{1}{4}$"SQ DELETE CLASS	**1957**-8 Greenock Dockyard Co. Ltd. —Greenock (490) 153,24 20,05 8,306 141,74 19,97 12,07 P 10,1 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 127 DK fwd Coll BH to S dk 6 to 2nd dk WB2128t incl. Tunnel tanks 187t DTsf696t	**M General Cargo** OSD 5 Ho 15,6 21,6 28,2 22,4 16,4 G.18 027 B.16 215 1 Ha (stl) (6,7 × 5,4) 4 Ha (w) (11,5 15,0 × 6,4) (10,0 8,3 × 6,4) 18W Der 1(80) 2(40) 2(15) 4(7) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Wallsend Slpwy & E. Co. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 295,5t (hvf) 16,25kn
5230791 Df Esd Gc Rdr	**TRINITY HARVEST** ex Megara-79 **Quin Ace Maritime S.A.** Panama Panama	**9 701** 5 797 13 615	✠Classed LR until 11/62 RI	**1957**-12 "Navalmeccanica" Cant. Nav. —Castellamare (618) 150,58 19,66 8,960 139,58 19,60 12,17 2 dks	**M General Cargo** 5 Ho ER G.20 670 B.18 740 10W Der 1(30) 1(15) 1(8) 9(5)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Ansaldo Stab. Mecc. Genoa Fuel 810,0t 14,5kn
5281556 A8JH 4999 Df Esd Gc Rdr RT	**TRINITY NAVIGATOR** ex Stolt Zeus-79 ex Polyglory-74 **Energy Molasses Corp.** Monrovia Liberia	**15 995** 10 750 27 758	NV	**1961** Eriksbergs M/V A/B—Goteborg (541) 187,76 24,13 10,478 177,50 24,08 13,34 1 dk rf 51	**M Tanker** 30 Ta ER L.35 290 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 280kW 1 × 220kW 440V 60Hz a.c. Fuel 1 566,5t (hvf)-28,5pd 14,5kn

5075139 HPNG 8790-HK Df Esd Gc Pfd Rdr RTv	**TRINITY PRIDE** ex Clan Maciver-79 **Quin Ace Maritime S.A.** Panama Panama	**7 105** 3 625 9 937	✠**100A1** CS 12/76 DTsf—oil FP above 65,5°C. or vegetable oil or glycerine ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-11 Greenock Dockyard Co. Ltd. —Greenock (492) 150,58 18,83 8,033 138,69 18,75 11,79 P 8,0 F 22,3 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB1978t incl. Tunnel tanks 187t DTsf686t	**M General Cargo** OSD 5 Ho 12,1 18,9 23,3 28,9 ER 21,7 G.18 084 B.16 456 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 15,4 × 6,4) ER (7,1 × 6,4) 16W Der 2(80) 2(15) 4(7) 12(5)	Oil 2SA 5Cy. 670 × 2320 4 028kW (5 400bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow db 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel 1 215,0t (hvf) 13,75kn

DELETE CLASS

5368598 301655	**TRINITY SAND** **British Transport Docks Board** Grimsby United Kingdom	**1 252** 684 —	✠Classed LR until 11/61	**1961**-3 Simons-Lobnitz Ltd.—Renfrew (1158) 64,70 13,82 4,496 60,97 13,42 5,19 RQD 19,6 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,5)	Oil 4SA 7Cy. 260 × 368 527kW (707bhp) Ruston & Hornsby Lincoln Gen 2 × 60kW 220V d.c. Fuel (d.o.) 9,25kn
7309596 WX9117 281152	**TRINITY SHOAL** **Seacoast Products Inc.** Morgan City, La United States of America	**470** 320 —		**1960** Burton Shipyard Co. Inc.—Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
5075268 H8BR Df Esd Gc Pfd Rdr RTv	**TRINITY SPLENDOUR** ex Clan Menzies-79 **Bective Shipping Corp.** Panama Panama	**7 315** 3 642 9 967	✠**100A1** CS 8/77 DTsf—vegetable oil ✠**LMC** EL et 2¼"SQ	**1958**-5 Greenock Dockyard Co. Ltd. —Greenock (491) 153,24 20,05 8,306 141,74 19,97 12,07 P 10,1 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 127 DK fwd Coll BH to S dk 6 to 2nd dk WB2128t incl. Tunnel tanks 187t DTsf696t	**M General Cargo** OSD 5 Ho 15,6 21,6 28,5 ER 22,4 16,4 G.18 027 B.16 215 1 Ha (stl) (6,8 × 5,4) 4 Ha (w) (11,5 15,0 × 6,4) ER (10,0 8,3 × 6,4) 18W Der 1(80) 2(40) 2(15) 4(7) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Wallsend Slpwy & E. Co. Wal AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 220V d.c. Fuel 1 295,5t (hvf) 16,25kn

✠ LR class withdrawn

7343712	**TRINTOC PELICAN** ex Shell Pelican-76 **Trinidad & Tobago Oil Co. Ltd.** Port of Spain Trinidad & Tobago	**205** — 152	AB	**1973** Sprostons (Guyana) Ltd. —Georgetown, Demerara (107) 29,57 7,01 1,229 28,05 6,99 1,83 1 dk	**TM Liquefied Gas Carrier** LPG Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il
7023831 DEWB Df Esd Gc Rdr RTm	**TRINWILLERSHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (272) 57,84 (BB) 10,27 3,680 55,25 10,11 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 93kW 1 × 61,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
5136309 OXVS D686 Df Esd Rdr RTh	**TRIO** ex Grimur Kamban-74 **Jorgen Pedersen P/R** Hirtshals Denmark	**248** 98 —	NV	**1959** Hatlo Verksted A/S—Ulsteinvik (7) 37,55 7,52 3,649 33,99 7,46 3,81 1 dk	**M Fishing** Side-fishing 2 Ho 3,6 14,4 ER 2 Ha (stl) (each 1,6 × 1,3) ER 1W Der 1(2)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5368665 IVBF 573	**TRIONFALE** **Pietro Bono** Trapani Italy	**133** 57 —	(RI)	**1956** Cant. Gardano & Giampieri—Porto Recanati 30,00 6,99 25,40 6,81 3,15 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
5403465 Df Esd Gc Rdr RTm	**TRIOS** ex Kai Kavoos-79 ex Eco Sol-75 Launched as Skagatind **Sociedad Kontile** Panama Panama	**1 110** 775 1 905	GL	**1963** S.A. Juliana Const. Gijonesa—Gijon (132) 74,73 10,95 4,990 69,02 5,80 F 9,5 2 dks	**M General Cargo** CSD 2 Ho 24,6 24,0 ER G.2 492 B.2 209 2 Ha (stl) (18,5 16,2 × 5,5) ER 4W Der 4(5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia Euskalduna S.A. Bilbao Gen 2 × 54kW 220V 50Hz a.c. Fuel 132,0t (d.o.) 12,5kn
5368677 PKFT Df RT	**TRIPANG** ex Urgull-52 **P.T. Perpelin** Jakarta Indonesia	**416** 207 —		**1945** Ast. Luzuriaga S.A.—Pasajes 44,56 8,06 8,01 1 dk	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 295 × 420 Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 20,5t 7kn
7352361 A8BO 4800 Df Esd Gc Pfd Rdr RT	**TRIPHAROS** **Kaigai Shipping Corp.** Monrovia Liberia	**82 785** 65 592 164 990	BV (NK)	**1974** Hitachi Zosen (Hiroshima Works) —Innoshima (4374) 300,03(BB) 48,04 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 202 308 Ore 92 814 10 Ha (stl) (each 12,9 × 13,2) ER Der 2(15)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa 16kn
7641700 569521	**TRIPLE STAR** **Evelyn Jones** Juneau, Ak United States of America	**587** 522 —		**1945** ....Vallejo, Ca *50,60* 9,78 4,58 1 dk	**M Fishing**	Oil 560kW (750bhp) U.S.A Fuel (d.o.)
5301021 LNVO C17093 Df Esd Rdr RT	**TRIPLEX** ex Vrede-68 ex-Rotterdam-67 ex Van Ronzelen-62 ex Margot-52 ex Phoque **John Jensen P/R** Harstad Norway	**732** 368 700	NV (BV)	**1941** Jos. L. Meyer—Papenburg 58,70 8,44 4,204 52,00 8,39 4,91 P 26,6 F 6,8 conv Tanker 62	**M Factory Ship** Fish-factory Ref In.370 7 Ha (2,2 2,2 × 1,4) (2,4 × 2,5) (2,2 2,2 × 1,2) (0,9 × 0,7) (1,2 × 0,9) ER 2W Der 2(5)	Vee Oil 4SA 12Cy. 220 × 240 1 626kW (2 180bhp) NE 1/78 Oy Wartsila Ab Vaasa/Vasa Fuel 313,0t (d.o.)-6,0pd 10kn

5019525	**TRIPOLI**	**4 030**	✠**100A1** SS 7/76	**1948**-5 Eriksbergs M/V A/B—Goteborg	**TM General Cargo** OSD	2 Oil 2SA each 9Cy. 500 × 900
SZRJ	ex Kerkira-75	1 716	with freeboard	(366)	Ref.	3 879kW (5 200bhp)
2619	ex Antarctic Ocean-65	4 694	✠**LMC**	120,12 16,18 7,151	4 Ho 20,2 14,2 19,5 23,2	A/S Burmeister & Wain's Maskin- og
Df Esd	**Jade Co. Inc.**		EL y 2$\frac{5}{16}$"	111,46 16,16 10,37	In.6 570	Skibsbyggeri Kobenhavn
Gc Rdr	Societe de Gestion Evge			B & F 67,1 1 dk & S dk, Platform dk in	4 Ha (9,6 9,7 9,7 9,7 × 5,4)	Gen 4 × 213kW 220V d.c.
RTv	Piraeus Greece			Nos. 1 & 2 holds	8W Cr 4(2) Der 8(5)	Fuel 1 421,5t (d.o.) 16,5kn
				rf 152		
				Coll BH to S dk 5 to 2nd dk WB1826t incl.		
				Tunnel tanks 936t		
6421074	**TRIPOLIS**	**28 311**		**1964** Uraga Heavy Industries Ltd. (Uraga	**M Tanker**	Oil 2SA 8Cy. 900 × 1550
5MYX		19 904		Shipyard)—Yokosuka (852)		14 174kW (19 000bhp) Sulzer
2045	**Vialogro Compania Naviera S.A.**	51 681	AB	222,51 31,60 11,970	16 Ta ER	Uraga Heavy Ind. Ltd. Yokosuka
Df Esd	Monrovia Liberia			211,00 31,50 15,60	L.58 871	Fuel 3 223,0t
Gc Rdr				P 40,0 F 16,5 1 dk		
RT				RW rf nil		
7432214	**TRIPPE**	**279**		**1976** I/S Orskovs Staalskibsvaerft	**M Fishing**	Oil 2SA 9Cy. 260 × 400
OUPB		122		—Frederikshavn (87)	Side Trawler	671kW (900bhp)
	Knud H. Hjermitslev	400	BV	39,76 8,28	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	Hirtshals Denmark			33,99 8,21 4,22	3 Ho ER	Gen 2 × 40kW 380V 50Hz a.c.
Pfd Rdr				RAD - 1 dk	3 Ha (each 1,5 × 1,5) ER	Controllable pitch propeller
RT						Fuel (d.o.)
6620319	**TRISA I**	**159**		**1966** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
		69		*24,51* 6,71	Side-fishing	246kW (330bhp)
	Pesquera Trinidad S.A.	—		3,28		Caterpillar Tractor Co. Peoria, Il
Esd RT	Huacho Peru			1 dk		
6620060	**TRISA II**	**168**		**1966**-11 Fabricaciones Metalicas S.A.	**M Fishing**	Oil 4SA 6Cy. 159 × 203
		68		(FABRIMET)—Callao (330)	Side-fishing	283kW (380bhp)
	Pesquera Trinidad S.A.	—	✠Classed LR until 1/68	25,40 7,14 2,693	1 Ho 10,9	Caterpillar Tractor Co. Peoria, Il
Esd RTm	Huacho Peru			21,49 7,01 3,46		Gen 1 × 1,25kW 24V d.c.
				RAD 3,4 RFD 9,2 1 dk	1 Ha (2,4 × 2,1)	Fuel (d.o.) 10,5kn
				rf 457 Box K	1W	
6703410	**TRISA III**	**168**		**1966**-12 Fabricaciones Metalicas S.A.	**M Fishing**	Oil 4SA 6Cy. 159 × 203
		68		(FABRIMET)—Callao (337)	Side-fishing	283kW (380bhp)
	Pesquera Trinidad S.A.	—	✠Classed LR until 2/68	25,40 7,14 3,175	1 Ho 10,9	Caterpillar Tractor Co. Peoria, Il
Esd RTm	Huacho Peru			21,49 7,01 3,46		Gen 1 × 1,25kW 24V d.c.
				RAD 3,4 RFD 9,2 1 dk	1 Ha (2,4 × 2,1)	Fuel (d.o.) 10,5kn
				rf 457 Box K	1W	
6728941	**TRISA IV**	**200**		**1967** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
		89		*26,83* 7,07	Side-fishing	283kW (380bhp)
	Pesquera Trinidad S.A.	—		7,04 3,48		Caterpillar Tractor Co. Peoria, Il
Esd RT	Huacho Peru			1 dk		
6801262	**TRISA V**	**200**		**1967** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
		89		*26,83* 7,07	Side Trawler	283kW (380bhp)
	Pesquera Trinidad S.A.	—		7,04 3,41		Caterpillar Tractor Co. Peoria, Il
Esd RT	Huacho Peru			1 dk		
6826327	**TRISA VI**	**200**		**1968** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
		89		*26,83* 7,07	Side Trawler	283kW (380bhp)
	Pesquera Trinidad S.A.	—	(GL)	7,04 3,46		Caterpillar Tractor Co. Peoria, Il
Esd RT	Huacho Peru			1 dk		
6924026	**TRISA VIII**	**190**		**1968** Maestranza y Astillero Delta S.A.	**M Fishing**	Oil 4SA 8Cy. 158 × 203
		116		—Callao	Side Trawler	380kW (510bhp)
	Pesquera Trinidad S.A.	—		*27,89* 7,68 3,582		Caterpillar Tractor Co. Peoria, Il
Esd RT	Chimbote Peru			7,65 3,97		Fuel (d.o.) 10kn
				1 dk		
6915790	**TRISA XI**	**200**		**1968** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
		89		*26,83* 7,07	Side Trawler	317kW (425bhp)
	Pesquera Trinidad S.A.	—	(GL)	7,04 3,46		Caterpillar Tractor Co. Peoria, Il
Esd RT	Huacho Peru			1 dk		
7380916	**TRISAKTI**	**5 183**		**1974** Shimoda Dockyard Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 450 × 850
YCMB	ex Timber Kalimantan-79	3 419		—Shimoda (235)		3 357kW (4 500bhp) Mitsubishi
	P.T. Bahama Utama Line	8 304	NK	118,42 18,01 7,233		Kobe Hatsudoki K.K. Kobe
Df Esd	Jakarta Indonesia			110,01 17,99 9,00	G.11 215 B.10 628	Fuel 736,5t-16,5pd 12,5kn
Gc Rdr				P 24,7 F 8,3 1 dk	3 Ha (13,6 23,7 23,0 × 8,9) ER	
RT					Der 5(20)	
7349845	**TRISTAN**	**8 413**		**1974** Orenstein & Koppel A.G.—Luebeck	**M General Cargo** CSD	Vee Oil 4SA 18Cy. 400 × 460
DGTC	ex Columbus Caribic-79	5 780		(700)	Ref	7 184kW (9 630bhp) Pielstick
	Launched as Tristan	12 470	GL	143,85(BB) 21,59 8,313	Ice strengthened	Orenstein & Koppel A.G. Luebeck
Df Esd	**Ernst Willner G.m.b.H. & Co.**			134,02 21,51 11,10	4 Ho 18,9 34,9 16,4 16,4 ER	Gen 1 × 512kW 2 × 248kW
Gc Rdr	**Cosima Reederei K.G.**			2 dks	G.17 892 B.16 778	460V 60Hz a.c.
RT	Christian F. Ahrenkiel				7 Ha (stl) (12,5 32,2p&s 12,7p&s	Fuel 160,5t (d.o.) 1 236,5t (hvf) 18kn
	Hamburg Federal Republic				12,7p&s × 8,0) ER	
	of Germany				Cr 2(35) Der 1(22)	
6406969	**TRISTANIA II**	**646**	**100A1** SS 5/78	**1964** Soviknes Verft A/S—Syvikgrend	**M General Cargo**	Oil 2SA 8Cy. 310 × 490
ZCAH	ex Skugvur-73	313	fishing vessel	(58)		716kW (960bhp)
356281	**South Atlantic Island**	505	**LMC**	52,13 9,33 4,560	1 Ho ER	Alpha-Diesel A/S Frederikshavn
Df Esd	**Development Corp. Ltd.**		EL I 1$\frac{1}{16}$"U2	46,00 9,15 4,88	G.102 In.634	Gen 2 × 112kW 1 × 250kW
Rdr RT	Tristan Investments (Pty.) Ltd.		(NV)	P 17,7 F 15,9 1 dk	2 Ha (each 4,9 × 2,5) ER	380V 50Hz a.c.
	Hamilton Bermuda			rf 1143 BK 152 conv Side-fishing Fishing	2W Der 1(10) 1(3)	Fuel 117,0t (d.o.) 11,5kn
	(British)			79		
				4BH WB147T		
5064934	**TRISTAR**	T.Mk		**1957** Kroegerwerft G.m.b.H.—Rendsburg	**M General Cargo**	2 Oil 4SA each 8Cy. 320 × 480 geared to
5B2142	ex Sun-77 ex Gulf Express-76	**1 279**		(1086)		sc. shaft
367200	ex Zeptrader-74 ex Seeteufel-72	520	GL	91,60 12,02 —/5,722	3 Ho 21,3 15,8 15,8 ER	1 492kW (2 000bhp)
Df Esd	ex Carpathia-68	1 950		83,93 11,99 7,14	G.3 774 B.3 559	Motorenw. Mannheim Mannheim
Gc Rdr	**Jongek Shipping Co. Ltd.**	**1 998**		B 15,3 F 10,4 2 dks	3 Ha (stl) (12,1 10,2 10,2 × 5,7) ER	Gen 3 × 60kW 230V d.c.
	Limassol Cyprus	1 069		RW rf 102	Der 1(15) 2(5) 4(3)	Fuel (d.o.) 14kn
		2 780				

7432587 5LSC 6011 Df Esd Gc Pfd Rdr RT	**TRITON** **Ocean & Gulf Shipping Corp.** Monrovia Liberia	**15 552** 9 876 27 481	✠**100A1** strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty ✠**LMC** EL Gt 2¾"U2	**1977**-6 Osaka Zosensho—Osaka, Osaka (367) Pref. 169,60(BB) 26,37 9,621 163,00 26,31 13,62 F 14,4 1 dk rf nil 7BH WB16528t incl. Comb. btm & STs in holds 4318t Topside tanks in holds 4238t & No. 3 hold 5952t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 23,9 ER G.35 980 B.31 705 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 653,0t (hvf)-42,0pd 15kn
5066724 SVVQ 6096 Df Esd Gc Rdr RTm/h/v	**TRITON** ex Swazi Maiden-79 ex Triton-78 ex Jag Anand-76 ex Cedar-68 **Afales Shipping Co. Ltd.** Standard Bulk Transport Corp. Piraeus Greece	**11 070** 6 277 17 402	NV	**1963** A/B Gotaverken—Goteborg (779) 154,84 20,78 9,475 143,26 20,73 10,14 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** CSD 6 Ho 17,0 17,6 17,0 17,0 17,0 15,0 ER G.23 475 B.21 294 6 Ha (stl) (9,5 9,9 9,9 9,9 9,9 9,9 × 8,0) ER Der 1(30) 1(10) 1(8) 9(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Goteborg Gen 3 × 300kW 450V 60Hz a.c. Fuel (hvf)
7627742 EOJW M-31248 Df Esd Gc Pfd Rdr RT	**TRITON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (460) 101,83(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7002734 UEBD M-27041 Df Esd Gc Rdr RT	**TRITON** **U.S.S.R.** Arkhangelsk U.S.S.R.	**828** — 405	RS	**1961** .............U.S.S.R. 52,30 11,51 4,499 47,20 11,43 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn
5053636 SV3800 3364 Df Esd Rdr RTm/v	**TRITON** ex Konstantinos-71 ex Delta-69 ex Brodick-69 ex Charles Eckelmann-61 **Triton Shipping Co.** Piraeus Greece	**639** 332 896	BV	**1952** (Aft section) Th. Buschmann —Hamburg **1954** (Fwd section) Steinwerder Industrie A.G.—Hamburg *61,18* 8,23 3,429 57,49 8,18 3,64 P 13,2 F 7,1 1 dk RW rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 45kW 1 × 15kW 110V d.c. Fuel (d.o.) 10kn
7607443 PIAX Rdr	**TRITON** **Handelmij. Hanzestad B.V.** Groningen Netherlands	**583** 427 —	✠**100A** EL (G) 1$\frac{5}{16}$"U2	**1977**-1 D. E. Gorter—Hoogezand (76-3063) 36,07 11,05 2,682 36,00 10,98 3,31 1 dk rf nil 4BH WB220T	**Sheerlegs Pontoon**	

for service with No. 7646346 PONTOON BB and No. 7614850 PONTOON SB

5056298 LW4015 5006 Df Esd Pfd RT	**TRITON** ex C. F. O. Tontini-73 ex Ernst Groschel-60 **Pesqueria Dalia S.r.l.** Mar del Plata Argentina	**447** 208 —	(GL) (RI)	**1949** Rickmers Werft—Bremerhaven 48,06 8,03 4,268 43,31 8,01 4,73 F 5,2 RW	**M Fishing** Side Trawler 1 Ho B.380 1W	Oil 4SA 6Cy. 370 × 560 671kW (900bhp) NE 60 Ansaldo Stab. Mecc. Gen 10kn
7431569 OXHQ D2050	**TRITON** **Sten T. Andersen P/R** Hirtshals Denmark	**273** 132 —	BV (NV)	**1974** Sakskobing Mask. og Skibsvaerft —Sakskobing (10) 39,45 8,26 33,99 8,23 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,75kn
7707023 IMRT 724 Esd Rdr RTh	**TRITON** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**199** 34 252	RI	**1977** Campanella Cantieri Navali S.p.A. —Savona (83) 31,02 8,82 3,947 (aft) 26,52 8,41 4,42 1 dk	**M Tug**	Oil 4SA 8Cy. 250 × 300 reduction geared A/B Bofors-Nohab Trollhattan Gen 2 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-5,5pd
5134923 SHCP 9771 Df Esd Rdr RT	**TRITON** ex Grandgrogg-65 **Karlstads Hamnstyrelsen** Karlstad Sweden	**198** 53 —		**1957** A/B Asi-Verken—Amal (34) 28,81 8,16 3,988 25,99 8,01 4,50 1 dk	**M Tug** Salvage	Oil 2SA 7Cy. 345 × 580 Nydqvist & Holm A/B Trollhattan Fuel 42,5t (d.o.)-4,0pd 12,5kn
7309601 WF5709 267697	**TRITON** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**181** 103 —		**1954** ....Port Arthur, Tx *42,80* 7,95 2,11	**M Fishing**	Oil 836kW (1 120bhp) .... Fuel (d.o.)
6719964 DEJS Esd Rdr RT	**TRITON** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**158** — —	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (110) 29,52 7,88 3,499 26,32 7,51 3,84 P 27,2 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 × 15kW 230V Fuel 21,5t 12kn
7520011 SV4032	**TRITON** ex Hastings-76 ex M.S.C. Onward-75 **Naftiki Hydrodotiki A.E.** Piraeus Greece	**154** — —	✠Classed LR until 1/51	**1948**-8 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manchester

7732406 WYP5 483 558919 Df Rdr RT	**TRITON** ex St. Croix ex Patton ASV80 **Robert E. Jacobson** Ketchikan, Ak United States of America	**127** 86 —	(AB)	**1941** Sagstad Shipyards—Seattle, Wa ... ... 26,83 6,41 3,56 1 dk	**Wood TM Research** Survey	2 Oil 4SA each 6Cy. 203 × 267 224kW (300bhp) Cooper-Bessemer Corp. Ont
6424143 Esd	**TRITON** **New Corinth Canal Co. S.A.** Isthmia Greece	**81** — —	✠**100A1** tug Corinth Canal and entrance service ✠**LMC** EL (a)	**1964**-11 Fairmile Construction Co. Ltd. —Berwick-on-Tweed 22,26 6,94 2,439 19,89 6,56 3,28 RW rf 686 BK 76 3BH WB12T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 through clutches & sr reverse gears ✠ NE 12/78 Kelvin Diesels Ltd. Glasgow
7217743 Esd RT	**TRITON** **Government of The Republic of Cyprus** Limassol Cyprus	**39** 9 —	✠**100A1** SS 6/77 stern trawler ✠**LMC** EL a ½"U1	**1972**-6 Ryton Marine Ltd.—Wallsend (527) 16,06 4,83 1,905 14,10 4,73 2,67 1 dk rf 762 4BH	**M Tug**	Oil 4SA 6Cy. 165 × 184 reverse reduction geared English Electric Diesels Ltd. Kelvin Mar. Div. Gls
6602537 WV8887 299881 Esd Rdr RT	**TRITON EXPRESS** ex Ben H. Powell-75 **International Logistics Inc.** Houma, La United States of America	**136** 93 —	(AB)	**1965** Breaux's Bay Craft Inc.—Loreauville, La (768) *28,14* 6,74 27,51 6,71 3,23 1 dk	**Aluminium Alloy TM Launch**	4 Oil 2SA each 6Cy. 108 × 127 geared to 2 sc. shafts 1 641kW (2 200bhp) General Motors Corp. U.S.A. Fuel 11,0t
7510860 DNGT Df Esd Gc Rdr RTv	**TRITON 1** ex Contship Three-79 ex Triton-77 **Partenreederei m.s. 'Triton'** Richard Rahmann & Sohne Hamburg Federal Republic of Germany	**1 599** 1 070 3 881	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (784) 93,53 6,062 83,98 14,51 6,43 P 15,6 2 dks	**M General Cargo** 1 Ho 60,0 ER G.6 055 B.5 668 TEU 210 C.Ho 94/20' (40') C.Dk 116/20' (40') incl. 25 ref C. 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel Fuel 289,0t (d.o.) 14,5kn
7232602 539155	**TRITON II** **Canaveral Deep Sea Fishing Boats** Jacksonville, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (106) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** Side Trawler In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7313509 WYP6 902 545122	**TRITON V** **Stella Mestre Inc.** Tampa, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (129) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing** Side Trawler	Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.) 9kn
5206843 SV3828 3728 Df Esd Gc Rdr RTm	**TRITONIS** ex Hope-75 ex Les Annassers-70 ex Bjorn Clausen-61 **Sonival Cia. Naviera S.A.** Unellas Shipping Co. S.A. Piraeus Greece	**1 596** 733 2 169	BV	**1949** Aalborg Vaerft A/S—Aalborg (86) 90,23 12,68 4,877 83,50 12,63 7,55 P 11,3 B 12,8 F 8,0 1 dk & S dk rf 851	**M General Cargo** OSD Wine Ref 2 Ho 29,8comb. ER 31,2comb. 3 Ta (s.stl) G.4 300 B.3 948 In.160 L.29 4 Ha (6,6 × 3,9) (10,5 × 5,0) ER (7,9 7,9 × 5,0) 10W Der 1(15) 8(3)	Oil 2SA 8Cy. 500 × 900 1 708kW (2 289bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 107kW 1 × 47kW 220V d.c. Fuel 371,0t (d.o.) 14,5kn
6418778 RT	**TRITONIS** **Societe Shell de Madagascar et de La Reunion** Compagnie Malgache de Navigation Dzaoudzi Mayotte (French)	**139** 60 60	(BV)	**1964** D.C.A.N. Direction des Constr. & Armes Navales—Diego-Suarez 27,59 6,18 1,150 26,50 6,00 1,91 1 dk	**TM Tank Barge** Bow door 1 Ha (8,0 × 3,8)	2 Oil 4SA each 6Cy. 140 × 180 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 4,5t (d.o.) 8,75kn
6915233 3EZZ Df Esd Gc Pfd Rdr RT	**TRIUMPH** ex Meiten Maru-72 **Triumph Shipping S.A.** Fairmont Shipping (H.K.) Ltd. Panama Panama	**11 912** 7 085 17 730	AB (NK)	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2114) 148,52 23,32 8,764 139,50 23,30 12,86 P 26,9 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.24 123 B.23 745 8 Ha (stl) (17,5 17,5 × 7,4) (17,9 17,9 17,9 17,9 17,9 17,9 × 8,0) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 1 156,5t 14,25kn
5368926 HP-3243 6615-76 Df Esd RT	**TRIUMPH** **Transamerican Lines S.A.** Panama Panama	**389** 217 535	BV	**1961** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (96) 49,64 8,11 2,934 45,22 8,01 3,20 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.773 B.725 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 220 × 380 164kW (220bhp) Appingedammer Brans Appingedam Fuel 28,5t (d.o.) 8kn
5368938 WC6025 210643 Df Gc Rdr RTm	**TRIUMPH** ex Kay R.-58 ex M. Moran-53 ex Foremost ex M. Moran **Dixie Carriers Inc.** Tampa, Fl United States of America	**195** 133 —	Classed LR until 8/31 (AB)	**1912** J. H. Dialogue & Son—Camden, NJ (452) 35,06 7,80 3,852 33,23 7,78 4,27 1 dk RW BK 152	**M Tug**	Oil 4SA 8Cy. 430 × 660 NE 41 General Motors Corp. Cleveland, Oh Gen 2 × 100kW 220/440V 60Hz a.c. Fuel (d.o.)
7514490 LDWL 18855 Df Esd Pfd Rdr RT	**TROBO** **A/S Ila og Lilleby Smelteverker** Lykkes Rederi A/S Trondheim Norway	**296** 195 800	NV	**1976** Orens M/V—Trondheim (64) 59,97 10,62 3,252 53,42 10,60 6,02 F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 997 B.1 817 1 Ha (stl) (28,8 × 7,0) ER Der 2(4,5)	Oil 4SA 6Cy. 250 × 300 839kW (1 125bhp) Normo A/S Bergens M/V Bergen Controllable pitch propeller Fuel (d.o.)

5368952 332851	**TROCHUS** **Government of The Commonwealth of Australia (Port of Brisbane Authority)** Brisbane, Australia Queensland	**535** 126 686	✠Classed LR until 10/57	**1956**-6 Brooke Marine Ltd.—Lowestoft (231) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk R rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 5Cy. 368 × 483 627kW (840bhp) Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 5kW 110V d.c. 11kn
5368964 YTKT	**TROGIR** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-7 Brodogradiliste "Uljanik"—Pula (194) 44,71 8,21 2,801 41,56 8,17 3,61 F 8,6 1 dk RW rf 152	**TM Passenger/General Cargo/Ferry** —P 1 Ha (2,2 × 2,1) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 370 671kW (900bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 30kW 220V a.c. Fuel 15,0t 13,5kn
6810275 JWTO C16987 Df Esd Gc Rdr RTm/h/v	**TROIKA** **Sameiet 'Troika'** Christian Haaland Haugesund Norway	**2 995** 1 663 3 279	NV	**1968** Moss Vaerft & Dokk A/S—Moss (158) 101,94 14,46 5,709 94,21 14,43 7,12 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 6 Ta ER L.(gas) 3 634 Der 2(3)	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 230kW 440V 60Hz a.c. Controllable pitch propeller Fuel 330,0t (hvf)-8,5pd 13,5kn
7422441 Df Esd Gc Pfd Rdr RT	**TROILUS** **British United Trawlers Ltd.** Peterhead United Kingdom	**185** — —		Lch.**1974** Ryton Marine Ltd.—Wallsend (535) Len & Cmpl.**1975** "Intrepid Whitby" Shipyard—Whitby (2003) 26,19 3,658 23,22 6,84 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared Lister Blackstone Mirrlees Mar. United Kingdom Controllable pitch propeller
5163651 VXZV 176119 Gc Rdr RTh/v	**TROISDOC** ex Iroquois-67 **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**2 300** 1 598 4 084	✠**100A1** LAKE SS 4/79 Great Lakes & limited coasting service between Belle Isle & New York ✠**LMC** EL r 1½"SQ	**1955**-7 Collingwood Shipyards —Collingwood, Ont. (152) 78,92 13,42 5,493 77,12 13,37 6,86 P 12,8 F 9,5 1 dk rf nil NS 4BH WB823t	**TM General Cargo** 3 Ho 15,8 25,9 16,4 ER 4 Ha (7,9 8,5 8,5 7,9 × 8,5) ER Cr 2(5)	2 Oil 2SA each 4Cy. 216 × 508 sr geared 955kW (1 280bhp) Fairbanks Morse & Co. Beloit, W Gen 3 × 32kW 220V d.c.
5368988 EDQE Df Esd Pfd RT	**TROITA** **Antonio Bernarch Landin & Casiano Villar** Vigo Spain	**336** 166 180	BV	**1962** Maritima del Musel S.A.—Gijon (35) 42,78 7,65 36,99 7,60 3,71 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kol Fuel 152,5t (d.o.) 14k
5175094 SWWT 2414 Df Esd Gc Rdr RTv	**TROJAN** ex Dominica-76 ex Dominic-75 ex Makati-67 ex Jonna Dan-64 **Carl Shipping Enterprises Corp.** Piraeus Greece	**4 584** 3 105 5 932	✠**100A1** SS 9/76 ✠**LMC** EL T 1⅞"U2	**1953**-11 Aalborg Vaerft A/S—Aalborg (95) 128,02 14,13 6,719 118,88 14,10 9,00 RFD 15,3 2 dks RW rf 102 len 67 6BH WB1182t incl. Tunnel tanks 147t	**M General Cargo** CSD Ref 4P 4 Ho 31,7 32,8 ER 11,5 11,5 G.9 707 B.9 218 In.589 4 Ha (stl) (25,4 23,6 × 10,2) ER (6,3 6,9 × 6,1) 10W Cr 1(10) 2(5) Der 4(5)	Oil 2SA 6Cy. 500 × 950 1 511kW (2 025bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 160kW 220V d.c. Fuel 584,0t (hvf) 12,75kn
7027241 LZIK 155 Df Esd Gc Rdr RT	**TROJAN** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 437 1 440 **1 812** 969 2 260	BR	**1969** I. Dimitrov Shipyard—Rousse (9) 80,75 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 182 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer ZUT "Zgoda" Swietochlowic Gen 3 × 80kW
5216109 DVLT 213142 Df Esd Rdr RT	**TROJAN** ex Maas-71 **Luzon Stevedoring Corp.** Manila Philippines	**295** 42 —	✠**100A1** SS 2/74 tug ✠**LMC** EL d	**1954**-10 J. & K. Smit's Scheeps. —Kinderdijk (841) 39,02 7,52 3,658 36,30 7,50 3,92 B 13,8 RFD 6,4 RW len 61 3BH WB68t	**M Tug**	2 Oil 4SA each 6Cy. 285 × 420 with hydraulic couplings sr geared to sc. shaft MA J. & K. Smit's Scheeps. Kinderdi Fuel (d.o.)
7216737 299492	**TROJAN** **Trojan Offshore Boat Service Inc.** New Orleans, La United States of America	**181** 123 —		**1965** ....New Orleans, La *42,56* 10,37 2,744 42,68 3,38	**M Supply Ship** Deck Cargo	Oil 1 582kW (2 120bhp) .... Fuel (d.o.)
5369059 WC3737 258337 RTm/v	**TROJAN** ex Ben B ex I. B. Pevoto **Barworth Corp.** Houston, Tx United States of America	**143** 97 —		**1949** Harrisburg Machine Co Inc. —Houston, Tx 27,01 7,12	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted49 General Motors Corp. Detroit, M Gen 2 × 20kW 110/220V d.c. Fuel (d.o.)
5369061 WA3447 209518 Rdr RT	**TROJAN** ex Caspian-48 **Tugboat Trojan Co.** Philadelphia, Pa United States of America	**138** 94 —		**1912** J. H. Dialogue & Son—Camden, NJ (451) 29,88 6,56 ... ... R	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made— fitted49 General Motors Corp. Detroit, M
7436777 WB3959 251243 RT	**TROJAN** **Sabine Towing & Transportation Co. Inc.** Port Arthur, Tx United States of America	**131** 60 —	(AB)	**1947** Levingston SB. Co.—Orange, Tx 6,71 26,75 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 368 × 457 Atlas Imperial Engine Co. U.S. Fuel 69,0t (d.o.)

7531814 WYG6 786 578775 Esd Rdr RT	**TROJAN EXPRESS** **Offshore Express Inc.** Houma, La United States of America	**266** 180 988	 AB	**1976** Rockport Yacht & Supply Co. —Rockport, Me (103) 56,39 11,64 3,922 52,96 11,59 4,58 F 17,1 1 dk	**TM Supply Launch** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 1 455kW (1 950bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 14kn
7216749 Df Esd Rdr RT	**TROJAN SERVICE** ex Western Service **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 202 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (333) 53,35 3,226 49,03 12,20 3,97 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Thw. thrust propeller fwd 12kn
7233747 GRSQ 357501 Df Esd Gc Pfd Rdr RT	**TROJAN STAR** ex Newcastle Clipper-76 **Blue Star Line Ltd.** Blue Star Ship Management Ltd. Glasgow United Kingdom	**4 938** 2 636 7 646 **6 680** 3 638 9 114	**100A1** SS 11/77 **LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2 (NV)	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1322) 140,70(BB) 18,06 9,043 131,25 18,00 11,64 F 39,4 4 dks rf 102 NS 6BH WB1739T incl. tunnel STs 942T	**M General Cargo** Ref. Side doors 4 Ho 23,6 22,6 ER 24,2 21,7 In.9 977 4 Ha (stl) (7,1 7,0 × 5,0) ER (7,0 7,0 × 5,0)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Clark & N.E.M. Ltd. Sld WTAuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. 23kn
7342495 GUMR 359094 Df Esd Gc Pfd Rdr RT	**TROJAN TIDE** **Tidewater Marine Service Inc.** **(U.K.) Ltd.** Tidewater Inc. Aberdeen United Kingdom	**1 080** 457 1 174	**✠100A1** SS 11/78 tug **✠LMC** EL N 1$\frac{5}{16}$"U2	**1975**-3 Hall, Russell & Co. Ltd.—Aberdeen (966) 58,32 13,09 4,776 52,68 12,81 5,95 RFD 16,8 F 20,5 1 dk rf 279 6BH WB599T	**TM Tug/Supply Ship** Deck Cargo 4 Ta L.170	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 3 × 240kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 386,0t (d.o.) 13kn
7015547 LNGQ C17456 Df Esd Gc Rdr RTm/h/v	**TROLL FOREST** **Wilh. Wilhelmsen** Tonsberg Norway	**20 222** 13 083 29 465	 NV	**1970** Kaldnes M/V A/S—Tonsberg (184) 187,43(BB) 26,45 10,764 179,71 26,41 15,24 B 28,4 F 17,7 1 dk rf 76 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Str. heavy cargoes Ice strengthened 6 Cell.Ho 16,0 22,4 22,4 22,4 22,4 22,4 ER TEU 1093 C.Ho 479/20' 80/40' C.Dk 162/20' 146/40' incl. 48 ref C. 11 Ha (stl) ER Cr 6(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 450V 60Hz a.c. Fuel 2 515,5t (hvf)-22,0pd 15,75kn
7115036 GONS 342941 Df Esd Gc Pfd Rdr RTm/h/v	**TROLL LAKE** **Twopark Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 33 932	**✠100A1** SS 7/76 Ice Class 2 **✠LMC** **UMS** EL Jt 3"U2	**1971**-12 Brodogradiliste "I II Maj"—Rijeka (542) 183,32(BB) 26,88 11,373 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 6964t	**M Bulk Carrier** pt higher tensile steel 6 Ho 9,9 23,7 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) (5,5 × 12,8) (19,2p&s 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER Cr 6(15) 1(3)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 108,0t (d.o.) 1 965,0t (hvf) 16kn
7025499 GONQ 341207 Df Esd Gc Pfd Rdr RTm/h/v	**TROLL PARK** **Norpark Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 33 898	**✠100A1** SS 2/75 Ice Class 2 **✠LMC** **UMS** EL Jt 3"U2	**1971**-1 Brodogradiliste "I II Maj"—Rijeka (539) 183,47(BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5 & 6 holds 6964t	**M Bulk Carrier** pt higher tensile steel 6 Ho 10,0 23,7 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) (5,5 × 12,8) (19,2p&s 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER 3W Cr 3(30)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 170,5t (hvf) 15,5kn
6614750 LGFT C16459 Esd Rdr RT	**TROMOYSUND** **A/S Josenfjord Rutelag** Haugesund Norway	**495** 242 762	 NV	**1966** Haugesunds Slip A/S—Haugesund (7) 62,79 10,83 3,830 55,61 10,72 3,92 1 dk & S dk	**M General Cargo** OSD Ice strengthened Side door 1 Ho ER G.1 982 1 Ha (stl) (8,3 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 2SA 9Cy. 280 × 420 1 074kW (1 440bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 92kW 1 × 22kW 220V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
7716490 PIAZ Df Esd Gc Pfd Rdr RTm/h/v	**TROMP** **J. Vermaas Scheepvaartbedrijf** **B.V.** Verenigd Scheepvaartbedrijf V.S.B. Rotterdam Netherlands	**988** 648 1 519	**✠100A1** **✠LMC** EL L 385,0/30,0U2	**1979**-7 Scheepswerf Bijlholt N.V.—Foxhol (605) 65,82 10,80 4,319 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB672T STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 982 1 Ha (stl) (33,6 × 8,2) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 60kW 380/220V 50Hz a.c. Fuel 114,0t (d.o.)-3,0pd 10,25kn
7406277 OANU Df Esd Gc Pfd Rdr RT	**TROMPETEROS** **Petroleos del Peru** **(PETROPERU)** Callao Peru	**16 633** 12 791 25 648	 AB	**1976** Servicio Industrial de la Marina —Callao (17) 171,18(BB) 25,38 9,532 161,55 25,01 12,60 P 34,2 F 11,9 1 dk rf 51	**M Tanker** 22 Ta ER L.35 662 Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 630kW a.c. 15,5kn
5201491 JWPS Df Esd	**TROMSBAS** ex Ringsnurp-76 ex Lador-69 ex Terje 4-58 **Karl H. Pettersen** Tromso Norway	**411** 199 —	 (NV)	**1936** Deutsche Schiff u. Masch. —Wesermuende (539) 47,38 7,95 5,182 43,59 7,93 4,73 1 dk R BK 191 len 73	**M Whaler** 2 Ha ER	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) NE made73 fitted76 Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller Fuel 57,0t (d.o.)-5,5pd 11,5kn
5369217 JWMR C14630 Df Esd	**TROMSLAND** **Frithjof Jorgensen P/R** Tromso Norway	**171** 57 —	 NV	**1957** Bolsones Verft—Molde (164) 33,53 6,58 3,302 30,21 6,56 3,43 1 dk	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,9 × 1,4) (2,5 × 2,2) ER	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 68 Aabenraa Motorfabrik Abenra Gen 1 × 16kW 220V d.c. Fuel (d.o.)

5369229 JXBM Rdr	**TROMSO** **A/S Troms Fylkes D/S** Tromso Norway	**294** 130 —	(NV)	**1958** Trosvik Verksted A/S—Brevik (75) 38,56 7,12 2,871 34,35 7,09 3,71 1 dk BK 89	**M Ferry/General Cargo** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(3)	Oil 2SA 7Cy. 250 × 420 339kW (455bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.)
7426851 JWOU Rdr RT	**TROMSO** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	40 16 —	✠100A1 SS 11/78 Norwegian coastal service ✠LMC EL (A)	**1974**-6 A/S Fjellstrand—Omastrand (1460) 16,06 5,24 13,95 5,20 2,39 1 dk Box K 2 BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 537kW (720bhp) General Motors Corp. Detroit, M Fuel (d.o.)
5369279 JWWE C14894 Df Esd	**TROMSOYBUEN** **Willy Angell P/R** Tromso Norway	**280** 132 —	NV	**1958** Kaarbos M/V A/S—Harstad (22) 39,43 7,35 4,134 35,26 7,32 4,42 1 dk BK 102 len 62	**M Fishing** Side Trawler 1 Ho ER In.37 2 Ha (2,5 3,1 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) NE 71 Wichmann Motorfabrik Rubbestadnese Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel 75,0t (d.o.) 12k
7321984 LKYR 18117 Df Esd Gc Pfd Rdr RT	**TROMSOYSUND** **Per Kraknes** Tromso Norway	**285** 110 —	NV	**1973** Tronderverftet A/S—Hommelvik (19) 39,07 8,28 4,306 34,27 8,26 6,25 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,0) ER	Oil 4SA 6Cy. 250 × 300 783kW (1 050bhp) A/S Bergens M/V Bergen Gen 2 × 125kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5369293 LDQY C16340 Df Esd Rdr RT	**TROMSTRAL II** ex Seksern-53 **Paulhard Skavoy P/R** Kristiansund N. Norway	**284** 95 —	(NV)	**1930** A/S Akers M/V—Oslo (459) 37,50 7,29 4,001 33,99 7,24 4,27 1 dk R BK 191 conv Whaler 53	**M Fishing** Side Trawler 1 Ho 10,8 ER 3 Ha (1,0 × 0,9) (0,9 × 0,9) (3,2 × 1,9) ER	Oil 4SA 6Cy. 320 × 450 492kW (660bhp) NE 64 Masch. Kiel G.m.b.H. Kiel Gen 1 × 44kW 1 × 20kW 220V d.c. Fuel 46,5t (d.o.) 10k
5425645 RTm/h/v	**TRONADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**326** — —	✠Classed LR until 10/10/75	**1964**-4 Ryan Ast. Argentinos—Avellaneda 30,79 8,44 28,02 8,01 3,76 RW rf 889	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors (WL) with sr gearing to sc. shaft Masch. Augsburg-Nurnberg Augsburg Gen 2 × 36kW 220V d.c. Fuel (d.o.)
5055036 JXKE C15315 Df Esd Rdr RT	**TROND** ex Blia-69 ex Bulko-64 **Jon Braekkan** Levanger Norway	**269** 156 493	NV	**1960** Westermoen Batbyggeri—Mandal (480) 44,73 8,54 3,061 40,82 8,51 3,41 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.623 2 Ha (7,7 11,9 × 3,9) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 66 Wichmann Motorfabrik Rubbestadnese Gen 2 × 20kW 220V 50Hz a.c. Fuel 36,5t (d.o.)-2,0pd 10,75k
5030828 LAEB Rdr RTm/v	**TRONDELAG** ex Aure-64 **Government of The Kingdom of Norway (Den Norske Stat - Kirke-og Undervisningsdepartementet Kontoret for Sjomannskoler)** Trondheim Norway	**557** 121 —	(NV)	**1950** Stord Verft A/S—Lervik, Stord (9) 49,20 7,68 3,506 7,62 5,57 1 dk & A dk RW BK 196	**M Training Ship** 1 Ho 1 Ha (4,8 × 1,9) Der 2(0,5)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) E made66 fitted73 Atlas-Mak Masch. Kie Gen 2 × 45kW 220V 50Hz a.c. 2 × 37,5kW 380V d.c. Fuel 20,5t (d.o.)-5,0pd 12k
6606258 LAZI Rdr	**TRONDENES** **A/S Troms Fylkes D/S** Tromso Norway	**223** 88 —	(NV)	**1965** Bolsones Verft—Molde (206) 34,17 9,00 29,98 8,97 3,66 1 dk BK 69	**M RoRo Cargo/Ferry** Vehicles Mchy.aft —P	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) Normo Gruppen A/S Berge Fuel (d.o.)
5104239 LIWO C13432 Df Esd Gc Pfd Rdr RTm/h/v	**TRONDERBAS** ex Enern-71 **Ivan Ulsund Rederi** Namsos Norway	**1 261** 643 —	NV	**1952** Moss Vaerft & Dokk A/S—Moss (126) 64,01 10,11 6,598 56,88 10,06 6,79 1 dk RW BK 152 conv Whaler 52	**M Fishing** Side-fishing 4 Ho ER 12 Ha ER 2W Der 1(5) 2(2)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) NE 71 Motorenw. Mannheim Mannhei Gen 2 × 212kW 220V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.) 17k
5422978 LAXS C15886 Df Esd Rdr RT	**TRONDERHAV** ex Volstad Senior-76 **Arvid Sando** Trondheim Norway	**472** 214 —	NV	**1963** A. M. Liaaen Skibs. & M/V. —Alesund (102) 46,49 9,05 5,227 40,29 9,02 5,41 1 dk & S dk rf 699 BK 152	**M Fishing** OSD Side-fishing 2 Ho ER 4 Ha (each 2,2 × 2,5) ER 2W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kol Gen 2 × 80kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7805215 LIAD 19311 Gc Rdr RT	**TRONDHEIM** **Fosen Trafikklag A/S** Trondheim Norway	**773** 421 512	NV (Class cont.)	**1979** Tronderverftet A/S—Hommelvik (43) 73,51 13,72 3,401 61,22 13,71 4,53 1 dk rf 1956	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik Rubbestadne 1 Controllable pitch propeller aft, fwd
5332513 XPST A308 Esd Rdr RT	**TRONDUR** ex Smola-67 **Foroyar Landsstyri** Torshavn Faroe Islands	**400** 188 325	NV	**1959** Aukra Bruk A/S—Aukra (9) 40,11 9,12 3,201 34,42 9,10 4,47 F 12,2 1 dk BK 145	**TM RoRo Cargo/Ferry** —P Vehicles Ice strengthened 1 Ho 6,4 ER In.82 1 Ha (2,1 × 1,9) ER 1W Der 1(2)	2 Oil 2SA each 6Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadne Gen 2 × 60kW 220V 50Hz a.c. Fuel 43,5t (d.o.) 13

7601279 GWOY 377381 Df Esd Gc Pfd Rdr RT	**TRONGATE** **Nile S.S. Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**18 604** 11 257 29 586	✠100A1 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL I† 2⅞"U2	**1977**-9 Mitsubishi Heavy Industry Ltd.—Hiroshima (276) 170,01(BB) 27,26 10,211 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm & STs in Nos. 1 & 2 holds 2307t, Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** 5 Ho 22,4 26,3 19,2 26,3 26,3 ER 10 Ta ER G.39 508 5 Ha (stl) (12,8 19,9 12,8 19,9 18,4 × 11,2) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15,5kn
5369334 9WCA 324841 RTh	**TRONOH** **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**401** 97 547	✠100A1 SS 6/75 Indonesian Archipelago service ✠LMC EL j 1¼"SQ DELETE CLASS	**1958**-2 Straits Steamship Co. Ltd.—Penang (7) 51,92 10,11 3,029 48,39 10,06 5,80 B & F 8,0 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB144t incl. DTf83t	**M General Cargo** 2 Ho 11,2 10,3 ER B.1 229 2 Ha (stl) (6,6 7,9 × 4,6) ER 4W Der 2(5) 2(2)	Oil 4SA 7Cy. 260 × 368 with sr reverse gearing 436kW (585bhp) Ruston & Hornsby Lincoln Gen 2 × 75kW 220V d.c. Fuel 25,5t (d.o.) 10kn
5369346 LANT C15391 Df Esd Rdr RT	**TRONOY** **Johannes Andersen P/R** Tromso Norway	**148** 63 —	NV	**1960** Ejnar S. Nielsen M/V A/S—Harstad (4) 30,33 6,43 3,029 27,49 6,41 3,51 1 dk BK 102 len 62	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,8 × 1,7) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 276kW (370bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 14kW 220V 50Hz a.c. Fuel (d.o.)
7379230 H3KM 4996-76 Df Esd Gc Pfd Rdr RTv	**TROPHY** **Triumph Shipping S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**18 698** 12 778 33 524	AB	**1974** Kanasashi Zosensho—Tsukama (1085) 182,25(BB) 27,06 10,942 170,01 27,01 15,19 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,1 27,2 21,5 27,2 27,2 ER 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 15W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 167,0t (hvf) 15kn
6613263 SXSL 6777 Df Esd Gc Rdr RT	**TROPIC** **Clipper Shipping Co. S.A.** Piraeus Greece	**45 254** 31 546 85 469	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (663) 254,52(BB) 37,90 13,390 240,01 37,80 17,53 P 8,6 F 16,8 1 dk RW rf nil	**M Tanker** 10 Ta ER L.109 218	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 550kW 2 × 380kW Fuel 4 783,5t 16,25kn
7035432 DGTT Df Esd Gc Pfd Rdr RTm/v	**TROPIC** ex Bell Chieftain-75 ex Tropic-74 ex Dynacontainer-72 ex Tor Timber-72 ex Dynacontainer IV-71 Launched as Dorothee Bos **Partenreederei m.s. 'Tropic'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **500** 335 1 456	GL	**1970** N.V. Bodewes Schps.—Martenshoek (508) 76,41 11,92 3,499 69,02 11,80 6,05 P 11,9 B 8,6 F 10,7 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
7047459 HP-3850 9085-78 Df Esd Gc Pfd Rdr RTm	**TROPIC DAY** **Birdsall Shipping Co. Ltd.** Panama Panama	**640** 155 964	BV	**1969** Bellinger Shipyards Inc.—Jacksonville, Fl 70,90 14,74 3,582 68,59 14,64 4,27 1 dk	**TM Container Ship** Fixed-guides	2 Oil 2SA each 8Cy. 230 × 254 1 529kW (2 050bhp) General Motors Corp. La Grange, Il Gen 2 × 60kW a.c. Fuel 127,0t (d.o.) 13,5kn
7026596 3FGT 3664 Df Esd Gc Rdr RTm/h	**TROPIC EVE** **Birdsall Shipping Co. Ltd.** Panama Panama	**1 798** 1 228 2 400	BV	**1970** Buesumer Werft G.m.b.H.—Buesum (235) 81,49 13,42 5,106 75,82 13,21 7,70 2 dks	**M Container Ship** Fixed-guides	Oil 4SA 16Cy. 220 × 300 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 140kW 440V 60Hz a.c.
7304027 Df Esd Gc Pfd Rdr RTm/v	**TROPIC FLYER** **Birdsall Shipping Co. Ltd.** Panama Panama	**639** 155 965	BV	**1973** Bellinger Shipyards Inc.—Jacksonville, Fl (106) 70,90 14,71 3,601 68,59 14,64 4,27 1 dk	**TM Container Ship** Fixed-guides	2 Oil 2SA each 8Cy. 230 × 254 1 529kW (2 050bhp) General Motors Corp. La Grange, Il Gen 2 × 60kW a.c. Fuel 127,0t (d.o.) 13,5kn
5244235 9V2393 367750 Esd Rdr RT	**TROPIC FURY** ex Musi-76 **Tropic Island Shipping Co. Pte. Ltd.** Interocean-E.A.C. Agencies Pte. Ltd. Singapore Singapore	**987** 586 1 270	BV	**1950** Rotterdamsche D.D. Maats. N.V.—Rotterdam (278) 67,52 10,72 4,204 10,67 4,98 P 19,6 B 8,6 F 7,4 1 dk	**M General Cargo** G.1 666 B.1 647 2 Ha (each 8,4 × 4,1) ER 8W Der 4(4) 4(2)	Oil 4SA 6Cy. 350 × 600 410kW (550bhp) Gebr. Stork & Co. Hengelo Fuel 51,0t (d.o.) 9,25kn
7616638 HO-2243 7105-PEXT Esd Rdr	**TROPIC ISLE** **Birdsall Shipping Co. Ltd.** Panama Panama	**727** 174 861	BV	**1977** Ishikawajima Ship & Chemical Plant Co.—Tokyo (482) 71,61 3,591 68,59 14,64 4,30 1 dk	**TM General Cargo**	2 Oil 2SA each 8Cy. 230 × 245 1 455kW (1 950bhp) General Motors Corp. U.S.A. 14kn
7800265 HOCQ 8448-PEXT Df Esd Gc Rdr RT	**TROPIC JADE** **Birdsall Shipping Co. Ltd.** Panama Panama	**1 526** 448 4 199	BV	**1978** Miho Zosensho K.K.—Shimizu (1096) 90,23 (BB) 4,815 82,91 17,09 5,80 1 dk	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 16Cy. 230 × 254 2 909kW (3 900bhp) General Motors General Motors Corp. U.S.A. 14,5kn

5153450 Esd Rdr RT	**TROPIC SANDS** ex Greyville-73 ex Holland-66 **P.T. Perusahaan Pelayaran Nusantara Jaya Wijaya Shipping Lines** Indonesia	**1 476** 792 —	✠Classed LR until 11/3/77	**1951**-6 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (86) 77,42 11,64 3,722 70,11 11,59 5,80 P 15,3 F 13,8 1 dk RW rf nil	**M General Cargo** 2 Ho 12,7 25,0 ER G.2 682 B.2 503 2 Ha (stl) (7,9 24,9 × 6,1) ER 6W Der 1(15) 4(5) 2(3)	Oil 4SA 8Cy. 350 × 600 671kW (900bhp) Gebr. Stork & Co. Hengelo Gen 3 × 55kW 220V d.c. 2 × 10kW 115V d.c. Fuel 119,0t (d.o.) 10kn
5369372 HONH Df Esd Gc Rdr RT	**TROPIC SEA** ex St.Heliers-61 **Cia. de Navegacion Tropicana S.A.** Panama Panama	*930* *507* —	✱Classed BC until 10/29	**1919** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (245) 57,99 8,87 3,353 ... ... 1 dk R len 30	**S General Cargo**	T 3Cy. 464 724 & 1226 × 711 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow
7220116 9VYV 381680 Df Esd Gc Rdr RTm/h/v	**TROPIC STAR** ex Jota-79 **Tropic Island Shipping Co. Pte. Ltd.** Interocean-E.A.C. Agencies Pte. Ltd. Singapore Singapore	**1 673** 1 000 3 090	**✠100A1** SS 8/77 Ice Class 2 **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1972**-6 Oresundsvarvet A/B—Landskrona (Ov462) 93,22 (BB) 15,07 5,125 84,26 15,00 6,10 P 13,5 RAD 13,5 F 22,0 1 dk rf 102 4BH WB852t	**M General Cargo** 2 Ho 15,7 44,5 ER G.4 588 B.4 082 2 Ha (stl) (13,1 × 10,9) (38,3 × 10,3) ER 3W Der 2(25) 1(5)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Kie Gen 1 × 158kW 2 × 139kW 1 × 101kW 440V 60Hz a.c. Controllable pitch propeller Fuel 330,0t (d.o.) 15kn
5029714 Df Esd RT	**TROPIC STAR** ex Atlantique-68 **The Shipping Corporation of Saudi Arabia** Saudi Arabia	**499** 308 648	(BV)	**1945** ....Hamburg *55,42* 8,41 8,36 F 11,9 1 dk BK 221	**M General Cargo** Ref 3 Ho In.680 3 Ha (1,3 × 4,5) (5,1 × 4,5) (4,7 × 3,8) 2W Der 3(2)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) NE 58 Moteurs Duvant Valenciennes Fuel 40,5t (d.o.) 13kn
7121164 WZJ3769 536717 Rdr RT	**TROPIC TIDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**197** 134 —	AB	**1971** American Marine Corp.—New Orleans, La (1077) 50,60 3,404 47,66 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, I Gen 2 × 75kW Fuel 248,0t (d.o.) 12kn
6524175 Df Esd Rdr RT	**TROPICAL** ex Tiris Zemmour-71 ex Phalarope-66 **Sociedade de Pesca Miradouro Ltda.** Lisboa Portugal	**624** 281 339	BV	**1965** N.V. Schps. Gebr. Pot—Bolnes (960) 52,18 9,07 4,344 44,02 9,00 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler 2 Ho 6,1 8,5 ER In.260 4 Ha (stl) (1,2 1,5 1,5 1,5 × 1,3) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 230 × 220 1 007kW (1 350bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 1 × 170kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
6406440 Df Esd RT	**TROPICAL** **Mankoadze Fisheries Ltd.** Tema Ghana	**245** 105 238	BV	**1964** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (804) 31,96 7,60 25,66 7,51 4,07 2 dks	**M Fishing** Side-fishing Ref L.150 Der 1(3) 2(0,5)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Ko Fuel 57,0t (d.o.) 10,5k
7214571 D5KC 6385 Df Esd Gc Pfd Rdr RT	**TROPICAL BREEZE** ex Salinas-78 ex London Clipper-76 **Intercontinental Transportation Services Ltd.** W. Bruns & Co. Monrovia Liberia	T.Mk **4 938** 2 635 7 722 **6 621** 3 700 9 194	NV	**1972** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1319) 140,70 18,01 8,287/9,043 131,48 18,00 11,64 4 dks rf 102	**M General Cargo** Ref. Side door 4 Ho 4 Ha (7,1 6,9 6,9 6,9 × 4,9) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 Sulze 11 078kW (14 850bhp) G. Clark & N.E.M. Ltd. Sunderland Gen 4 × 520kW 220V 60Hz a.c. 23k
6906713 D5KH 6390 Df Esd Gc Rdr RTm/h/v	**TROPICAL GOLD** ex Brunswick-78 **Intercontinental Transportation Services Ltd.** Monrovia Liberia	T.Mk **3 323** 1 805 — **4 787** 2 697 5 233	GL NV	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (573) 135,21(BB) 17,33 6,452/7,214 124,31 17,30 11,36 3 dks, 4th dk fwd	**M General Cargo** Ref. 12P 4 Ho 28,6 21,0 24,4 26,5 In.9 183 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	2 Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shaft 8 952kW (12 000bhp) Blohm & Voss A.G. Hambur Gen 4 × 440kW 440V 60Hz a.c. Fuel 1 803,5t (hvf) 22k
7219090 D5KD 6386 Df Esd Gc Pfd Rdr RTm/h/v	**TROPICAL LAND** ex Brunsland-78 ex Maranga-76 **International Transportation Services Ltd.** Monrovia Liberia	T.Mk **7 270** 3 551 9 561 **9 618** 5 678 10 973	**✠100A1** SS 11/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2	**1972**-12 Nylands Verksted—Oslo (654) 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref 5 Ho 20,4 23,7 20,1 19,9 17,6 ER In.12 152 5 Ha (stl) (7,5 10,4 10,4 10,4 9,7 × 7,0) ER 18W Cr 2(15) Der 12(10) 1(3)	Oil 2SA 9Cy. 740 × 1600 11 861kW (15 900bhp) B&W Nylands M/V Os AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel 479,5t (d.o.) 1 866,5t (hvf) 22k
7208120 D5JG 6363 Df Esd Gc Pfd Rdr RTm/h/v	**TROPICAL LION** ex London Lion-78 **Anglo Mar Shipping Co. S.A.** Monrovia Liberia	**125 297** 109 539 256 387	**✠100A1** SS 11/78 oil tanker **✠LMC** **IGS** EL C* 4$\frac{3}{8}$"U3	**1972**-10 Swan Hunter Shipbuilders Ltd., —Wallsend (29) 345,50(BB) 51,90 20,067 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB36377t incl. 25418t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.303 647 HeCls. B Cr 2(2) Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Associated Electrical Industries Ltd., A.E.I. Manchest 2 WTB 7,66N/mm^2 (1110lbf/in^2) Spt 950 hs3933,2 sg 1,80N/mm^2 (260lbf/in^2) sg 0,40N/mm^2 (4kgf/cm^2) Gen 2 × 1250kW 450V 1 × 565kW 460V 1 × 255kW 60Hz a.c. Fuel 9 606,5t (o.f.)-164,5pd 15,5k
7632606 3EDG 7891-PEXT Df Esd Gc Pfd Rdr RT	**TROPICAL MOON** **Star Lines (Liberia) Corp.** Panama Panama	**4 642** 3 369 7 818	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (997) 114,26 7,201 104,02 17,61 9,02 P 18,6 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (stl) (30,8 34,2 × 8,7) ER Der 2(25) 2(22)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubi Kobe Hatsudoki K.K. Kob 15,5k

6523169 D5KE 6387 Esd Rdr RTm	**TROPICAL MOON** ex Brunskamp-78 ex Blexen-75 ex Augustenburg-72 **Intercontinental** **Transportation Services Ltd.** Monrovia Liberia	T.Mk **3 354** 1 762 3 596 **4 660** 2 569 4 163	GL NV	**1965** Howaldtswerke Hamburg A.G. —Hamburg (974) 135,97(BB) 16,84 6,198/6,557 124,01 16,82 11,36 B 20,8 2 dks	**M General Cargo** Ref. 4 Ho 27,9 19,5 21,0 23,7 G.512 B.325 In.8 078 4 Ha (stl) (each 7,0 × 5,5) Der 1(10) 1(5) 6(3)		Oil 2SA 8Cy. 700 × 1200 7 833kW (10 500bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 4 × 450kW 450V Fuel 565,5t (hvf) 21kn
6827527 DGDM 6389 Df Esd Gc Rdr RT	**TROPICAL QUEEN** ex Brunsbuttel-78 **Intercontinental** **Transportation Services Ltd.** Monrovia Liberia	T.Mk **3 246** 1 762 3 700 **4 662** 2 662 5 300	GL NV	**1968** Howaldtswerke-Deutsche Werft —Hamburg (1002) 135,97(BB) 17,33 6,198/7,189 124,31 17,30 11,36 3 dks, 4th dk fwd	**M General Cargo** Ref. 4 Ho In.8 489 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	6P	Oil 2SA 8Cy. 700 × 1200 7 833kW (10 500bhp) MAN Howaldtswerke-Deutsche Werft Hamburg 21kn
6829836 D5KI 6391 Df Esd Gc Rdr RTm/h/v	**TROPICAL SEA** ex Brunsrode-78 **Intercontinental** **Transportation Services Ltd.** Monrovia Liberia	T.Mk **4 787** 2 697 4 201	NV (GL)	**1968** Luebecker Flender-Werke AG. —Luebeck-Siems (572) 135,97(BB) 17,33 6,471 124,31 17,30 11,36 4 dks	**M General Cargo** Ref. 4 Ho In.9 183 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	12P	2 Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shaft 8 952kW (12 000bhp) Blohm & Voss A.G. Hamburg
6802204 D5KF Df Esd Gc Rdr RTm/h/v	**TROPICAL SUN** ex Brunshausen-78 **Intercontinental** **Transportation Services Ltd.** Monrovia Liberia	T.Mk **3 245** 1 767 3 700 **4 662** 2 662 5 300	NV (GL)	**1968** Howaldtswerke Hamburg A.G. —Hamburg (999) 135,97(BB) 17,33 6,249/7,201 124,31 17,30 11,36 B & F 118,9 3 dks	**M General Cargo** Ref. 4 Ho In.8 646 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	6P	Oil 2SA 8Cy. 700 × 1200 7 833kW (10 500bhp) MAN Howaldtswerke Hamburg A.G. Hamburg 21kn
7412549 H3OZ 5534-75 Df Esd Gc Pfd Rdr RTh	**TROPICAL VENUS** **Mermaid Marine Corp. S.A.** Panama Panama	**4 660** 3 377 7 882	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (838) 114,26 17,63 7,189 103,99 17,61 9,00 P 19,6 F 11,0 1 dk	**M General Cargo** 2 Ho 39,4 39,8 ER G.10 601 B.10 028 2 Ha (30,7 34,1 × 8,7) ER Der 2(20) 2(15)		Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 584,0t-14,0pd 12kn
7027148 A8VM 5321 Df Esd Gc Pfd Rdr RT	**TROPICANA** ex Ryokko Maru-75 **International Marine** **Development Corp.** Monrovia Liberia	**11 301** 8 339 18 634	NK	**1970** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (292) 155,05(BB) 22,84 9,145 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,5 17,9 17,9 17,9 × 10,9) ER Cr 4(15)		Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 256kW 445V a.c. Fuel 1 324,0t-31,0pd 14,5kn
5025201 CSNY LX38A Esd	**TROPICO** ex Arrabida-78 ex Proctor **Sociedade de Pesca Miradouro** **Ltda.** Aveiro Portugal	**345** 130 —		**1943** Arsenal do Alfeite—Alfeite *40,39* 7,65	**M Fishing** Side-fishing		Oil 7Cy. 320 × 380 Ruston & Hornsby Lincoln
7395478 WYT6 301 553861 Esd RT	**TROPICS** **Mustang Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (165-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref		Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7603069 HOOB 7482- PEXT Df Esd Gc Pfd Rdr RT	**TROPIGAS FAR EAST** **Viking Asia Inc.** Panama Panama	**5 400** 3 871 5 966	NK	**1976** Minami-Nippon Zosen K.K.—Usuki (506) 119,51 18,85 6,584 110,67 18,81 8,51	**M Liquefied Gas Carrier** LPG 5 Ta ER L.(gas) 5 000		Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,5kn
6711584 6ZWK 2660 Df Esd Rdr RTv	**TROPIGAS ISLANDER** **Tropigas Tankers Inc.** Monrovia Liberia	**287** 151 610	AB (BV)	**1966** Bellinger Shipyards Inc.—Jacksonville, Fl (90) 47,86 9,17 2,848 47,55 9,15 3,38 1 dk	**TM Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 538 1W Der 1(3)		2 Oil 2SA each 12Cy. 133 × 160 895kW (1 200bhp) Caterpillar Tractor Co. Peoria, Il 11kn
5369401 9GUK 316533 Df Esd Gc Rdr	**TROPIK** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**2 368** 1 051 —		**1961** VEB Volkswerft Stralsund—Stralsund (7001) 79,81 13,21 4,903 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller
7627754 EORW M-31249 Df Esd Gc Pfd Rdr RT	**TROPOSFERA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (461) 101,83(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)		Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
5333115 LNXL Df Esd RTm	**TROSS** ex Veabuen-71 ex Sofie Transo-68 ex Adriaantje Elisabeth-62 ex Cote des Legendes-60 **K/S A/S Tross** Steinar Rikheim. Tromso Norway	**292** 164 391	GL	**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (640) 42,09 7,04 2,890 38,31 6,99 2,98 1 dk RW	**M General Cargo** 1 Ho 17,9 ER G.584 B.521 2 Ha (each 9,9 × 3,9) ER 2W Der 2(1,5)		Oil 2SA NE 78 Wichmann Motorfabrik Rubbestadneset Gen 2 × 1,5kW Fuel 14,0t (d.o.)

6405446 GMIZ 303850 Rdr RT	**TROSTAN** ex Northgate-79 **Shamrock Shipping Co. Ltd.** Belfast United Kingdom	**499** 285 —	**✠100A1** SS 8/76 **✠LMC** EL h 1"SQ	**1964**-2 Goole SB. & Repairing Co. Ltd. —Goole (542) 50,30 8,77 3,220 47,25 8,69 3,97 RQD 13,2 F 5,5 1 dk RW rf 51 NS 3BH WB262t	**M General Cargo** Portable platform in hatchway for light cargoes only, max 60 tons Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford
7328580 LJEW RT	**TROSVIK-GUBBEN** **Trosvik Verksted A/S** Brevik Norway	**504** 183 —	NV	**1973** Trosvik Verksted A/S—Brevik (98) 27,51 18,01 4,02 1 dk rf nil	**TM Floating Crane** Mchy.aft Cr 1(225)	2 Vee Oil 4SA each 8Cy. 120 × 125 258kW (346bhp) Klockner-Humboldt-Deutz Kol 2 Directional propellers Fuel (d.o.)
7042382 YQPQ 924 Df Esd Gc Pfd Rdr RT	**TROTUS** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 173** 924 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (310) 82,20 13,64 5,200 77,78 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 611,5t (d.o.) 13,5k
5369437 VJXB 315311 Esd Gc Rdr RTh	**TROUBRIDGE** **Government of The Commonwealth of Australia (Highways Department for South Australia)** R. W. Miller & Co. Pty. Ltd. Port Adelaide Australia	**1 996** 580 883	**✠100A1** CS 11/75 for service between Adelaide & Port Lincoln including Kangaroo Island Centre tanks fwd—oil FP above 65,5°C **✠LMC** EL u 1$\frac{13}{16}$"SQ	**1961**-11 Evans Deakin & Co., Pty. Ltd. —Brisbane (43) 91,45 15,93 3,696 86,01 15,23 9,48 B 22,9 1 dk & S dk RW rf 229 Coll BH to S dk 9 to 2nd dk WB654t incl. DTf150t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 218P	2 Oil 2SA each 9Cy. 340 × 570 3 357kW (4 500bhp) British Polar Engines Ltd. Glasgow wtdb 0,69N/mm² (100lbf/in²) Gen 3 × 318kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 289,5t (d.o.) 14,5k
7123526 GOZW 340210 Esd Gc Pfd Rdr RTm/v	**TROUP HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**1 585** 1 026 2 870	**✠100A1** SS 3/76 Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1971**-12 N.V. Schps. Gebr. van Diepen —Waterhuizen (999) 87,61 12,02 5,366 78,90 11,89 6,51 P 15,3 F 12,8 1 dk rf 102 NS 6BH WB867t incl. Comb. btm & STs in holds 550t DTf57t	**M General Cargo** 3 Ho 14,4 25,2 13,1 ER G.3 520 B.3 248 4 Ha (stl) (8,3 8,9 8,9 8,3 × 8,4) ER 4W Der 4(3)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kie Gen 2 × 84kW 380V 50Hz a.c. Fuel 149,5t (d.o.) 12k
7710812 GYHE 386294 Df Esd Gc Pfd Rdr RT	**TROUTBANK** **Industrial & Commercial Finance Corp. Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	**✠100A1** **✠LMC** EL D† 550,0/62,0U2	**1979**-9 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (907) 161,83 22,97 —/9,930 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,69N/mm² (7kgf/cm²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40.5pd 16,5k
5369451 RT	**TROUZ AR MOOR** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**105** 36 —		**1958** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseil Fuel 27,5t (d.o.) 10,5k
5369463 PVBL	**TROVAO** ex Mayrink Velga-45 ex Tunisio III-35 ex Pontos-35 **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**297** — —		**1921** Deutsche Werke A.G.—Kiel (74) 40,31 7,29 3,391 ... ... R	**S Tug**	C 2Cy. 540 & 1000 × 651 Stettiner Oderwerke Stett
6508250 WH4237 271730 Df Gc Rdr RT	**TROY** ex Kathleen Turecamo-72 ex Matton-64 **American Dredging Co.** Philadelphia, Pa United States of America	**141** 96 —		**1956** John E. Matton & Son Inc.—Cohoes, NY (322) ... ... 25,48 7,01 3,20 1 dk	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.SA
5229821 J4CW 6867 Df Esd Gc Rdr RT	**TROYAN** ex Mauritanie-70 **Ruth Shipping Corp.** Piraeus Greece	T.Mk **7 249** 4 115 — **10 224** 6 032 15 562	BV ✠Classed LR until 11/64	**1960**-10 N.V. Kon. Maats. "De Schelde"- —Vlissingen (299) 157,41 20,07 —/9,341 142,68 20,01 12,50 F 15,0 2 dks rf nil	**M General Cargo** G.22 253 5 Ha (10,5 10,5 12,8 12,8 12,8 × 7,4) Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulz N.V. Kon. Maats. "De Schelde" Vlissing Fuel 1 717,0t 16,5k
7515896 550972	**TROYDON** **Troydon Inc.** Philadelphia, Pa United States of America	**127** 86 —		**1973** James K. Walker Marine Inc. —Pascagoula, Ms. *22,22* 6,53 3,43 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 321kW (430bhp) General Motors Corp., Detroit Diesel Allison Div. Detr
6606820 YTQO Df Esd Gc Rdr RTm/h/v	**TRSAT** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **7 074** 3 838 10 973 **9 470** 5 391 —	**✠100A1** SS 3/77 DTa — dodecyl benzine Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL f† 2¼"U3 JR	**1966**-6 Brodogradiliste "I II Maj"—Rijeka (502) 154,90 20,58 8,217/9,475 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2428t incl. DTa656t	**M General Cargo** Ref 12P 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 —DTp&s G.17 935 B.16 102 In.592 5 Ha (stl) (8,9 × 6,0) (11,9 11,9 × 7,0) ER (11,9 11,9 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 833kW (10 500bhp) Gebr. Stork & Co. Hengel 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 400V 50Hz a.c. Fuel 1 578,0t (hvf) 18

5369504 USCT M-3095 Df Esd Gc Pfd Rdr	**TRUD** Launched as Fraternity **U.S.S.R.** Novorossiysk U.S.S.R.	**17 861** 10 467 26 873	RS ✠Classed LR until 11/62	**1960**-11 Brodogradiliste "III Maj"—Rijeka (460) 192,36 25,07 10,238 180,02 25,00 13,11 1 dk	**S Tanker** 1 Ho 30 Ta ER G.953 L.33 672 HeCls. BC 1 Ha (3,4 × 4,8) 2W Der 2(3)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) AB De Lavals Angturbin Finspong Fuel 1 548,5t (o.f.) 16kn
6928321 EOQG M-29075 Df Esd Rdr RT	**TRUD** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 301	RS	**1967** ............U.S.S.R. 54,26 9,30 3,699 49,99 9,22 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7007980 UDOO M-27556 Df Esd Gc Rdr RT	**TRUDFRONT** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1963** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) & sc. shaft driving 4 gen. each 760kW d.c. connected to elec. motors Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
6505076 UGNI M-26339 Df Esd Gc Pfd Rdr RT	**TRUDOVAYA SLAVA** **U.S.S.R.** Riga U.S.S.R.	**16 389** 11 030 11 086	RS	**1965** Kieler Howaldtswerke A.G.—Kiel (1179) 167,27 24,03 7,500 153,52 23,96 14,81 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 868 5 Ha (4,0 4,0 4,0 4,0 × 4,0) (3,7 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke A.G. Kiel 14,25kn
6824680 UONS M-28079 Df Esd Gc Rdr RT	**TRUDOVYE REZERVY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 433** 872 1 434	RS	**1966** ............U.S.S.R. 84,66 14,03 5,811 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7048398 HO-5777 Df Esd Gc Pfd Rdr RT	**TRUE GRIT** **Jackson Marine Corp.** Panama Panama	**297** 202 757	AB	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (267) 55,48 12,25 4,490 51,34 12,20 5,19 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 229 × 267 4 476kW (6 000bhp) White Industrial Power Inc. Auburn, Pa Gen 2 × 98kW 450V 60Hz a.c. Fuel 570,0t
7321300 EEXA Df Esd Rdr RT	**TRUEIRO** **Jose Guzman Cadavid** La Coruna Spain	**265** 111 —	BV	**1973** Ast. Gondan—Gijon (80) 35,01 7,52 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 10kn
7639692 3EGN 7920-PEXT Df Esd Gc Pfd Rdr RTv	**TRUEJOY** **Triumph Shipping S.A.** Panama Panama	**15 901** 10 213 27 839	**✠100A1** strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Ht 2$\frac{7}{16}$"U3	**1977**-8 Hayashikane Zosen—Shimonoseki (1213) 176,92(BB) 25,05 10,337 165,00 25,01 14,20 P 30,2 F 14,1 1 dk rf nil 7BH WB14576T incl. topside tanks in holds 3348T, comb. btm & STs in holds 4046T & No. 3 hold 6139T	**M Bulk Carrier** 5 Ho 26,2 26,3 20,8 26,3 26,3 ER G.35 783 B.34 969 5 Ha (stl) (16,0 × 10,9) (17,6 12,8 17,6 17,6 × 13,9) ER Cr 5(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 159,5t (d.o.) 1 663,5t (hvf) 15kn
7504677 YVCV Df Esd Gc Pfd Rdr RT	**TRUJILLO** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**10 308** 6 160 14 814	AB	**1977** Oy Navire Ab—Naantali (54) 160,18(BB) 22,05 8,300 145,01 22,01 9,25 P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds rf 102	**M General Cargo** Ref 4 Ho — — —DT — — ER —DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Gen 3 × 660kW a.c. 18,25kn
7337658 WSZI 115 Rdr RTm	**TRUK ISLANDER** **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Truk, E.C.I. Trust Terr of the Pacific (U.S.A.)	**200** 107 203	AB	**1965** Tokushima Zosen Sangyo —Tokushima (208) 33,86 6,81 2,718 30,51 3,00 P 13,2 F 4,9 1 dk rf 165	**M General Cargo** Mchy.aft G.264 B.239	Oil 4SA 6Cy. 220 × 280 313kW (420bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 20kW 1 × 16kW 1 × 8kW Fuel 42,5t (d.o.) 10kn
5261130 LAKS Esd Rdr RT	**TRUMAN** ex Havstril-77 ex Ofoten-77 **Kjell Karlsen** Haugesund Norway	**382** 154 —	(NV)	**1952** Trosvik Verksted A/S—Brevik (67) 41,13 7,01 3,988 6,96 5,52 2 dks BK 152	**M Ferry/General Cargo** 250P 1 Ho 10,7 ER 1 Ha (2,2 × 1,7) ER 1W Der 1(3,5)	Oil 2SA 4Cy. 380 × 450 448kW (600bhp) M. Haldorsen & Sonner Rubbestadneset Fuel 15,0t (d.o.) 12kn
5369566 XVAC	**TRUNG THIN** ex Orion-56 ex San David-49 ex Coombar-48 Ho Chi Minh City Vietnam	**594** 227 594	✠Classed LR until 5/51	**1912**-9 Murdoch & Murray Ltd.—Port Glasgow (251) 52,63 9,02 3,302 50,30 RQD 23,8 F 8,0 1 dk R	**TS General Cargo**	C 4Cy. (2) 356 & (2) 762 × 457 D. Rowan & Co. Ltd. Glasgow

7638296 RT	**TRUNOJOYO** **P.T. Dharma Lautan Utama** Surabaya Indonesia	**186** — 150		**1977** P.T. PAKIN ......—Indonesia (647) 31,50 1,501 29,80 9,01 2,42 2 dks	**TM Ferry**	2 Oil Yanmar Diesel Eng. Co. Ltd. Japa
7811941 Df Esd Gc Pfd Rdr RT	**TRUNOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 876** 1 633 5 100 **5 366** 2 848 6 300	RS (Class cont.)	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/306) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulz H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. 15,75
6500595 XVMD Df Esd Rdr RT	**TRUONG GIANG** ex Kyozan Maru-73 Ho Chi Minh City Vietnam	**1 991** 1 275 3 290	(NK)	**1964** Ujina Zosensho—Hiroshima (425) 89,11 12,83 5,538 82,48 12,81 6,51 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 354 B.3 861 2 Ha (16,2 27,9 × 7,0) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Yokohan Gen 2 × 32kW 440V a.c. Fuel 321,0t 21
5323237 XVMJ Df Gc Rdr	**TRUONG SINH** ex Kyotai Maru-73 ex Kyoho Maru ex Shinho Maru-69 Ho Chi Minh City Vietnam	**1 997** 1 077 3 082	(NK)	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (182) 87,08 12,83 5,589 82,00 12,78 6,61 P 22,6 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 871 B.3 641 2 Ha (14,3 25,9 × 6,4) ER 8W Der 2(15) 4(10)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimi Gen 2 × 50kW 220V d.c. Fuel 242,0t 10,25
5369578 XVGZ Esd RT	**TRUONG SON** ex Thong Nhut-58 ex Vardar-58 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1953** Brodogradiliste "I II Maj"—Rijeka (335) 54,89 8,97 3,880 51,41 8,92 4,30 P 18,0 F 6,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulz C.R.D. Adriatico Tries Fuel 37,5t (d.o.) 10,5
5355319 XVJX Df Rdr RT	**TRUONG THANH** ex Tenryu Maru-68 Ho Chi Minh City Vietnam	**1 347** 834 2 115	(BV)	**1957** Mitsuhama Zosen—Matsuyama (12) 78,21 10,44 5,068 72,01 10,42 5,74 1 dk RW	**M General Cargo** 2 Ho ER G.649 B.609 2 Ha (22,4 10,7 × 4,9) ER 8W Der 2(10) 1(5) 5(3)	Oil 4SA 6Cy. 440 × 640 1 044kW (1 400bhp) Nippon Hatsudoki Kol Gen 1 × 30kW 2 × 10kW 115V d.c. Fuel 85,5t (d.o.) 12
6512718 XVMP Df Esd Gc Rdr RT	**TRUONG VINH** ex Kyotoku Maru-73 ex Shoyo Maru-70 Ho Chi Minh City Vietnam	**2 948** 1 647 4 979	(NK)	**1965** Hashihama Zosen—Imabari (204) 97,69 14,94 6,338 89,97 14,90 7,65 P 22,0 F 10,1 1 dk rf 89	**M General Cargo** 2 Ho 29,8 32,2 ER G.6 530 B.5 900 2 Ha (21,8 24,7 × 6,7) ER Der 8(9,75)	Oil 4SA 7Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kol Gen 2 × 104kW 445V 60Hz a.c. Fuel 383,0t (hvf) 12
5320302 XVLX Df Esd Rdr RT	**TRUONG XUAN** ex Senryu Maru-69 Ho Chi Minh City Vietnam	**1 723** 890 2 569	(BV)	**1958** Usuki Tekkosho—Saiki (1009) 82,89 12,04 5,157 77,50 11,99 6,00 1 dk	**M General Cargo** 2 Ho ER G.3 364 B.3 174 2 Ha (18,7 19,5 × 6,1) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 450 × 650 1 119kW (1 500bhp) Usuki Tekkosho I Gen 2 × 25kW 110V d.c. Fuel 239,0t 12
7423756 LCKR 18724 Df Esd Pfd Rdr RT	**TRURO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 158 839	NV	**1976** Orens M/V—Trondheim (63) 60,94 (BB) 10,65 3,252 54,01 10,60 6,00 P - F - 1 dk rf-	**M General Cargo** Ice strengthened 1 Ho ER G.2 053 B.1 873 1 Ha (30,0 × 7,0) ER Der 2(4,5)	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 40kW 230V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-4,0pd 11,5
7119379 EWMT M-31507 Df Esd Gc Rdr RT	**TRUSKAVETS** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 14 920kW (20 000bhp) Skoda Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5
6404820 UKPH M-19538 Df Esd Rdr RT	**TRUSKAVETS** **U.S.S.R.** Zhdanov U.S.S.R.	**1 211** 448 1 080	RS	**1956** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,849 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 531 3 Ha (6,9 8,0 6,4 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budape 9,5
5428831 DFRZ Esd Pfd Rdr RTm	**TRUSO** ex Rugia-75 **Heinrich Beutler** Luebeck Federal Republic of Germany	**497** 329 935	GL	**1963** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (214) 53,73 9,30 3,766 48,62 9,25 P 11,0 RQD 22,6 B 3,4 F 6,8 1 dk rf 102	**M General Cargo** 1 Ho 34,0 ER G.1 229 B.1 054 2 Ha (9,3 16,5comb. × 5,1) ER 3W Der 3(2,5)	Oil 4SA 6Cy. 320 × 450 369kW (495bhp) Masch. Kiel G.m.b.H. Ki Gen 3 × 5kW 230V d.c. Controllable pitch propeller Fuel 35,0t (d.o.) 10
7903017 JBLA 123006	**TRUST** **Orient Leasing Co. Ltd.** Japan Line Ltd. Tokyo Japan	**10 370** 6 866 17 685	NK	**1979** Imabari Zosen—Imabari (377) 146,69 22,89 9,051 136,02 22,86 12,22 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstic Ishikawajima Harima Heavy Ind. Japan
5221702 C4MY 374013 Df Esd	**TRUST I** ex Pinas 1-78 ex Albani-77 ex Wolly-76 ex Margarete-74 ex Arnolde-62 **Festival Marine Co. Ltd.** Limassol Cyprus	**226** 144 329	(GL)	**1907** C. Cassens—Emden 35,06 6,53 3,76 P 9,5 B 2,8 F 6,4 1 dk R len 48 conv Side Trawler Fishing 48	**M General Cargo** 1 Ho 21,8 G.496 B.481 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 360 123kW (165bhp) NE 39 Klockner-Humboldt-Deutz Kol Fuel 16,0t 9

6607264 TCZX Df Esd Gc Pfd Rdr RT	**TRUVA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**3 422** 1 562 649	BV	**1966** Dubigeon-Normandie S.A.—Nantes-Chantenay (823) 91,55 16,44 4,192 85,04 16,39 6,20 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 417P	4 Oil 4SA each 8Cy. 360 × 450 geared to 2 sc. shafts 7 221kW (9 680bhp) Motorenw. Mannheim Mannheim 2 Controllable pitch propellers Thw. thrust propeller fwd 19kn
7506871 EOSL M-31196 Df Esd Gc Pfd Rdr RT	**TRUZHENIK MORYA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (441) 101,89(BB) 15,22 5,601 91,90 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 620 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15,5kn
5369645 LNXU	**TRYGGHEIM** ex Telegraf-59 **Jan Hagerup P/R** Molde Norway	**200** 98 284	(NV)	**1895** Kristiansands M/V A/S—Kristiansand (70) 43,29 6,23 2,896 6,20 3,31 1 dk R BK 140 len 09 conv Cable-layer 59	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) E made60 fitted70 A/S Bergens M/V Bergen Fuel (d.o.)
5150006 LCMK Df Esd Pfd RT	**TRYGVE STENER** ex Inger Hildur-77 ex Gossingen-76 ex Hette Margaretha-65 **Stener Hepso** Trondheim Norway	**261** 117 —	NV	**1953** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (475) 41,18 7,04 3,798 37,37 7,01 4,04 1 dk RW BK 119 len 69	**M Fishing** Side Trawler 1 Ho 3 Ta ER 2 Ha (1,9 × 2,9) (2,1 × 1,6) ER 1W Der 1(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Frederikshavn Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7126334 LEVI C17796 Df Esd Gc Rdr RT	**TRYM** **I/S Trym** Peter Thorvildsen Tonsberg Norway	**18 052** 10 707 27 258	NV	**1972** Stocznia im. Komuny Paryskiej —Gdynia (B523/05) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 022,0t (hvf)-37,5pd 15kn
7816381 Esd Rdr RTv	**TRYNTJE** **J. de Visser** Netherlands	**200** — 159		**1978** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (89) 8,21 6,001 33,61 7,01 1,43 1 dk	**TM Fishing** Side-fishing Trailing Suction Mchy.aft	2 Oil 4SA each 6Cy. geared to sc. shaft 269kW (360bhp) Saab-Scania Sweden 7kn
7403110 DLDU Df Esd Gc Pfd Rdr RT	**TS 41 ROUGH** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**996** 348 1 219	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven 55,66 18,01 4,966 53,98 13,01 6,00 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-Mak Masch. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 14,25kn
7403122 DEAS Df Esd Gc Pfd Rdr RT	**TS 42 TOUGH** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**996** 348 1 118	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2261) 60,20 13,34 4,954 54,01 12,98 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-Mak Masch Bremen 2 Controllable pitch propellers Thw. thrust propeller fwd 14,25kn
7501625 DEAV Df Esd Gc Rdr RT	**TS 61 FORCE** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**742** 246 619	GL	**1976** Schichau-Unterweser A.G. —Bremerhaven (2267) 49,00 13,03 5,004 42,50 12,43 5,54 1 dk	**TM Tug** Anchor-handling Der 2(10)	2 Oil 4SA each 9Cy. 320 × 420 Atlas-Mak Masch. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7501637 DEBD Df Esd Gc Rdr RT	**TS 62 POWER** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**742** 246 619	GL	**1976** Schichau-Unterweser A.G. —Bremerhaven (2268) 49,03 12,81 5,017 42,50 12,41 5,52 1 dk	**TM Tug** Anchor-handling Der 2(10)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
5369671 Df Esd	**TSAI ER** ex Hai Hsalo-46 ex Nathaniel Ingersoll-46 **China People's Steam Navigation Co.** China	**1 873** 999 2 772	(AB)	**1944** Avondale Marine Ways Inc. —Avondale, La (50) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (stl) (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)
6707923 9VRH 381496 Df Esd Gc Rdr RTm/h/v	**TSAVO** ex Stellenbosch-78 **Ocean Link Bulk Carriers S.A.** Transocean Liners (Pty.) Ltd. Singapore Singapore	T.Mk **6 609** 3 953 10 265 **9 719** 6 025 13 335	GL	**1967** Deutsche Werft A.G.—Hamburg (815) 156,11 20,53 7,849/9,151 144,53 20,50 12,10 P 29,3 B 15,9 F 28,1 2 dks	**M General Cargo** Ref 12P 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 ER G.21 520 B.19 287 In.727 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) ER 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 659,0t (hvf) 18,5kn
5410638 USNH M-26915 Df Esd Gc Rdr RT	**TSEFEY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 889	RS	**1962** VEB Volkswerft Stralsund—Stralsund (7005) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn

6919966 UUED M-1439 Df Esd Gc Rdr RT	**TSELINOGRAD** ex Akmolinsk **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	**1956** Baltic SB. & Eng. Works—Leningrad 130,87 16,90 7,500 (RS) 118,01 16,84 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 870 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 11W Der 10(5) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,75kn
6919978 URRC M-19487 Df Esd Rdr RT	**TSELINOGRAD** **U.S.S.R.** Baku U.S.S.R.	**1 200** 449 1 009	**1953** "Gheorghiu Dej" Shipyard—Budapest 70,21 10,06 3,801 RS 64,62 10,01 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 528 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 2SA each 6Cy. 300 × 500 895kW (1 200bhp) NE 58 Russkiy-Diesel Works Leningrad 10,25kn
7435369 UWOA M-31175 Df Esd Gc Pfd Rdr RT	**TSEMESSKAYA BUKHTA** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 931** 1 810 2 117	**1975** VEB Volkswerft Stralsund—Stralsund (433) RS 101,86(BB) 15,22 5,592 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6417140 USNZ M-24865 Df Esd Gc Rdr RT	**TSENTAVR** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 887	**1962** VEB Volkswerft Stralsund—Stralsund (7006) RS 79,81 13,21 4,903 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7040621 UEGS M-24847	**TSERIBA** **U.S.S.R.** Riga U.S.S.R.	**508** 174 261	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,429 RS 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6824692 UOXK M-27945 Df Esd Gc Rdr RT	**TSESIS** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 334	**1968** Stocznia im. Komuny Paryskiej —Gdynia (B70/11) RS 176,89 21,80 9,500 165,00 21,75 11,87 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.24 704 HeCls. BC 1 Ha (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,25kn
6912035 UZLM M-29467 Df Esd Gc Rdr RT	**TSEZAR KUNIKOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 964** 5 623 16 540	**1968** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,930 RS 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 774 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16kn
6804800 RT	**TSHELA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —	**1967** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia BV 26,80 7,01 1,936 26,19 6,99 2,75 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, I 11k
7504512 Df Esd Gc Rdr RT	**TSHUAPA** **Government of The Republic of Zaire (Ministere des Transports et Communications - Service des Voies Navigables)** Boma Zaire	**2 011** 1 009 2 100	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (873) BV 82,81 4,801 77,02 14,00 6,02 1 dk	**TM Hopper/Dredger** Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 910kW (1220bhp)	2 Oil 2SA each 9Cy. 190 × 350 geared to sc. shafts 2 014kW (2 700bhp) N.V. Mach. "Bolnes" Krimpen 11,75kn
5181263 9GWG 316581 Df Esd RT	**TSIALE** ex Kania-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**157** 59 100	**1951** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B11/S95) (PR) 32,57 6,76 3,036 3,33 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) NE 59 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 115V d.c. 1 × 12kW 1 × 6kW 110V d.c. 9k
6813124 UYOR M-17226 Df Esd Gc Rdr RT	**TSIGLOMEN** **U.S.S.R.** Klaypeda U.S.S.R.	**2 723** 1 302 3 930	**1968** Hollming Oy—Rauma/Raumo (175) 102,29 14,05 6,201 RS 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryans Fuel 30,5t (d.o.) 254,0t (hvf) 13,5k
5426558 UJPE M-28395 Df Esd Gc Rdr RTv	**TSIKLON** ex Brunshausen-66 **U.S.S.R.** Sevastopol U.S.S.R.	**4 698** 2 633 4 147	**1963** Blohm & Voss A.G.—Hamburg (829) RS 135,24 16,84 7,170 124,01 16,82 8,89 3 dks, 4th dk fwd conv General Cargo 66	**M Fish Carrier** Ref. 12P Ice strengthened 2 Ho ER 2 Ho In.8 003 4 Ha (stl) (5,6 5,6 × 7,0) ER (5,6 5,6 × 7,0) 8W Der 1(10) 7(3)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MA Blohm & Voss A.G. Hambu Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21k

5386760 SXLT 5196 Df Esd Gc Rdr RTm/v	**TSIMENTAVROS II** ex Anastassios-77 ex Waterland-71 **General Cement Co. S.A.** Piraeus Greece	**2 706** 1 491 4 115	✠**100A1** ✠**LMC**	SS 12/76 EL t 1⅝"SQ	**1950**-11 Burntisland S.B. Co. Ltd. —Burntisland (339) 95,71 13,57 6,065 90,53 13,52 6,68 RQD 56,7 F 8,9 1 dk RW rf 76 NS 5BH WB1124t incl. DTm224t	**M General Cargo** 4 Ho 12,1 15,8 15,8 14,9 ER G.5 635 4 Ha (stl) (7,6 × 7,4) (10,6 10,6 10,6 × 9,1) ER	Oil 2SA 5Cy. 500 × 900 1 119kW (1 500bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 60kW 220V d.c. Fuel 53,0t (d.o.) 11kn
5254826 SZPL Df Esd Gc Rdr RT	**TSIMENTEUS II** ex J. E. Poole-76 ex Noramar-73 ex LST 528 **Heracles Shipping Co. S.A.** Piraeus Greece	**3 256** 2 862 2 494		AB	**1944** Jeffersonville B. & M. Co. —Jeffersonville, In *95,80* 15,30 4,588 94,19 15,24 7,62 1 dk rf nil conv 62	**TM General Cargo** Self-unloader 5 Ho ER 7 Ha ER	2 Oil 2SA each 12Cy. 216 × 254 1 044kW (1 400bhp) General Motors Corp. U.S.A. Fuel 42,5t
5080548 SZPE 5930 Df Esd Pfd Rdr RTv	**TSIMENTIAS** ex Panagia-77 ex Brenzett-76 ex Astro Venture-75 ex Kappa Progress-74 ex Corsea-72 **Heracles Shipping Co. S.A.** Piraeus Greece	**3 373** 1 799 4 745	✠**100A1** ✠**LMC**	SS 3/79 EL u 1¾"SQ	**1957**-1 Hall, Russell & Co. Ltd.—Aberdeen (857) 103,33 14,13 6,173 97,54 14,03 6,81 RQD 12,8 F 8,9 1 dk rf 76 NS 8BH WB1335t incl. DTm2 08t	**M General Cargo** 4 Ho 14,0 12,8 15,8 21,6 ER 5 Ha (stl) (8,2 × 7,6) (7,3 10,3 6,8 6,8 × 9,1) ER	Oil 2SA 6Cy. 480 × 700 4 178kW (5 600bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5187815 SWUT 3915 Esd Pfd Rdr RTm	**TSIMENTION** ex Kingston-71 **Heracles Shipping Co. S.A.** Piraeus Greece	**1 787** 1 020 2 880	✠Classed LR until 4/4/75	BV	**1956**-12 Burntisland S.B. Co. Ltd. —Burntisland (367) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER G.4 294 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 56,0t (d.o.) 11kn
5377147 SV3803 2482 Df Esd Pfd Rdr RTm/v	**TSIMENTOCLIS** ex Vastanvik-65 ex Vila II-59 ex Elisabeth Schulte-46 **Heracles Shipping Co. S.A.** Piraeus Greece	**1 366** 947 1 494		BV	**1946** A/B Ekensbergs Varv—Stockholm (181) 73,36 10,88 4,531 69,19 10,80 4,65 P 16,2 RQD 31,1 F 9,2 1 dk R rf nil	**M Cement Carrier** G.2 520 B.2 407 1 Ha (stl) (8,8 × 4,8) 2 Ha (w) (8,3 9,6 × 4,8) ER 1W Der 1(3)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) Polar Atlas-Diesel Skm Gen 1 × 88kW 220V d.c. 1 × 120kW 380V 50Hz a.c. Fuel 97,5t (d.o.) 10,5kn
5369700 5RGE	**TSIMIHETY** ex Nanny-60 **Cie. Malgache de Cabotage** Majunga Madagascar	**223** 130 226		(BV)	**1948** N.V. Schps. Doornbos—Tjamsweer (82) *40,21* 6,25 2,201 ... ... 1 dk len 59	**M Passenger/General Cargo** 20P 1 Ho 7,0 ER 2 Ha (2,4 3,6 × 1,2) ER Der 2(2)	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 24kW d.c. Fuel (d.o.) 8,5kn
7728041 5RLE T78007 Df Esd Gc Rdr RT	**TSIMIRORO** **Solitany Malagasy** Tamatave Madagascar	**4 300** 2 322 6 847		BV	**1978** Usuki Tekkosho—Usuki (989) 107,52 17,33 7,162 99,52 17,31 8,51 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Oil 4 LPG Ta on dk 14 Ta ER L.(gas) 285 L.(oil) 7 020	Oil 2SA 6Cy. 450 × 800 2 853kW (3 825bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 619,0t 13,5kn
6700834 5RGR Df Esd Rdr RT	**TSIMISARAKA** **Societe Maritime de Madagascar (S.O.M.A.)** Tamatave Madagascar	**1 599** 718 2 337		BV	**1966** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 84,49 12,17 4,782 76,51 12,15 5,39 1 dk	**TM Tanker** Chemical 1 Ho 12 Ta ER L.2 786 1 Ha (2,5 × 2,5) 1W Der 1(1,5)	2 Oil 4SA each 6Cy. 320 × 450 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Koln 12kn
7644104 UQYN M-34540 Df Esd Gc Rdr RT	**TSIMLYANSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163		RS	**1977** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
5181938 9VWR 196278 Df RTm/v	**TSIN YUEN** ex King Luck-79 ex Karamu-72 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 972** 956 2 177	✠**100A1** ✠**LMC**	CS 5/76 EL q 1⁷⁄₁₆"SQ	**1953**-3 Henry Robb Ltd.—Leith (426) 80,98 12,81 5,004 76,33 12,65 5,41 P & B 41,5 F 9,2 1 dk RW rf 127 5BH WB559t incl. DTm109t	**M General Cargo** Ref 3 Ho 13,4 19,5 17,6 G.3 368 B.3 078 In.382 3 Ha (stl) (6,1 × 6,1) (11,5 × 7,3) ER (11,2 × 7,3) 10W Der 2(10) 8(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer George Clark (1938) Ltd. Sld Gen 3 × 114kW 220V d.c. Fuel 94,5t (d.o.) 11kn
5045873 3FKL 7984-HK Df Esd Gc Rdr RTm/h	**TSING CHAU** ex Alioth-70 ex Black Hawk-67 **Hong Kong Ocean Shipping Co. Ltd.** Panama Panama	**4 976** 2 902 8 890		BV NV	**1950** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (696) 139,91 17,71 7,887 17,66 P 10,1 F 49,4 1 dk & S dk RW rf 102	**M General Cargo** OSD 12P Ref 5 Ho 17,3 18,9 21,9 ER 18,5 22,8 G.15 398 B.13 800 In.537 5 Ha (stl) (9,6 12,1 12,1 × 6,1) ER (11,4 11,4 × 6,1) 16W Cr 2(25) Der 1(25) 8(5-10) 2(5) 2(3-5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 728kW 220V d.c. Fuel 1 654,0t (hvf) 15kn
7645811 196059 RT	**TSING HOI** ex Man Lok-78 **Hongkong United Dockyards Ltd.** Hong Kong Hong Kong (British)	**391** 109 272			**1951** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (900) 39,63 13,21 2,667 39,17 12,76 3,66 1 dk	**TM Ferry** Vehicles Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 761kW (1 020bhp) Crossley Premier Eng. Ltd. Stockport 10,5kn
5118010 HPXB 4543-PEXT Df Esd Gc Rdr RTm/v	**TSING HUEI** ex Ta Fong-78 ex Fort-Desaix-69 **Tsing Huei Navigation S.A.** Panama Panama	**4 886** 2 669 3 290		BV NK	**1953** Ch. & At. de Provence—Port de Bouc (270) 112,68 15,83 6,528 107,91 15,78 11,00 B 36,0 3 dks RW rf 348	**M General Cargo** CSD 12P Ref Mchy.aft 4 Ho 21,0 19,6 16,0 16,3 In.5 803 4 Ha (stl) (4,4 4,6 3,8 3,8 × 4,8) 8W Der 8(3)	Oil 2SA 10Cy. 625 × 1150 3 917kW (5 250bhp) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 3 × 230kW 220V d.c. Fuel 1 011,0t 16kn

6611318 HPVR 8454-HK Df Esd Gc Rdr RTm/h/v	**TSING YI ISLAND** ex Strathanna-78 ex Registan-75 **Hong Kong Ocean Shipping Co. Ltd.** Panama Panama	T.Mk **6 347** 3 362 9 818 **8 819** 4 870 11 380	**✠100A1** CS 11/76 **✠LMC** EL et 2¼"SQ	**1966**-8 J. Readhead & Sons Ltd.—South Shields (618) 153,42 19,46 7,690/8,383 143,26 19,21 11,43 P 13,8 F 33,0 2 dks RW rf 76 DK fwd 6BH to U dk 1 to 2nd dk WB2381t	**M General Cargo** Ref 5 Ho 19,2 11,8 19,2 28,9 29,5 G.18 604 B.16 764 In.891 4 Ha (stl) (9,6 × 6,7) (18,5comb. 14,4 11,4 × 7,3) 6W Cr 2(7) 3(3) Der 1(50) 1(15) 4(7) 2(5)	Oil 2SA 6Cy. 670 × 2146 7 460kW (10 000bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 245kW 440V 60Hz a.c. Fuel 1 145,0t (hvf) 17,25kn
7524380	**TSIRKON** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1975** ............U.S.S.R.	**M Research** Ice strengthened	Oil ....
6913168 Df Esd RT	**TSK 5** ex Coralee M-73 ex Coralie-69 Launched as Caroline **Hans Becken** Panama Panama	**111** 38 —	✠Classed LR until 1/8/77	**1969**-5 Schiffswerft Gebr. Schloemer —Oldersum (191) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side Trawler Mchy.fwd	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria, I Gen 2 × 2,5kW 32V d.c. 11kn
6907054 Df Esd RT	**TSK 6** ex Georganne-73 **Hans Becken** Panama Panama	**111** 38 —	✠Classed LR until 1/8/77	**1969**-3 Schiffswerft Gebr. Schloemer —Oldersum (187) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria, I Gen 1 × 60kW 380/220V 50Hz a.c. 11k
6911134 Df Esd RT	**TSK 7** ex Debbie M-73 **Hans Becken** Panama Panama	**111** 38 —	✠Classed LR until 1/8/77	**1969**-4 Schiffswerft Gebr. Schloemer —Oldersum (190) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria, I Gen 1 × 60kW 380/220V 50Hz a.c. 11k
7229631 UWGO M-31059 Df Esd Gc Pfd Rdr RT	**TSKHALTUBO** **U.S.S.R.** Batumi U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (345) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
5369748 MMZF 153720	**TSO KWANG** ex Tso Kiang **Shell Co. of China Ltd.** London United Kingdom	**311** 152 316		**1927** Kiangnang Dockyard & Eng. Works —Shanghai *44,20* 7,93 7,88 1 dk R	**TM Tank Barge** L.279	2 Oil 2SA each 3Cy. 290 × 345 NE 38 H. Widdop & Co. Ltd. Keighle Fuel 16,5t-1,5pd 8k
7515303 LEVT Df Esd Gc Pfd Rdr RT	**TSU** Launched as Thalatta **K/S A/S Tibetan & Co.** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **12 750** 6 838 22 060 — — 27 818	**✠100A1** DTf — latex **✠LMC** **UMS** EL It 2⅞"U2	**1977**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (47) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulze Mitsubishi Heavy Ind. Ltd. Japa AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 17,5k
7927439	**TSUBAKI MARU** **Asahi Kaiun** Japan	**144** — —		**1979** Suzuki Zosensho K.K.—Yokkaichi (326) 2,701 23,32 8,31 3,03 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Oil 522kW (700bhp) Isuzu Eng. Works Japa
7238113 JFTB 113972 Df Esd Gc Pfd Rdr RT	**TSUDA MARU** **Hoko Suisan K.K.** Tokyo Japan	**5 473** 2 833 4 407	NK	**1972** Usuki Tekkosho—Saiki (1160) 110,70 17,86 6,782 103,08 17,81 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 720 2 Ha (stl) (2,6 × 2,8) (3,2 × 3,0) ER Der 2(5) 2(3)	Oil 2SA 9Cy. 450 × 750 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Kob Fuel 2 000,5t-21,5pd 14k
7804405 JQUI 121644	**TSUGARU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**3 218** 941 —		**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2714) 4,852 105,42 9,61 8,01	**TM Patrol Weather Ship** Search & Rescue	2 Oil geared to sc. shafts Pielstic Ishikawajima Harima Heavy Ind. Aioi
6413895 JQUW 94725 Esd Gc Rdr RT	**TSUGARU MARU** **Japanese National Railways** Tokyo Japan	**5 318** 1 936 2 066		**1964** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (846) 133,03 17,94 5,233 122,99 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** 1330P	2 Oil 4SA each 8Cy. 220 × 300 9 549kW (12 800bhp) MA Kawasaki Dockyard Co. Ltd. Akas Gen 3 × 560kW 445V a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 131,0t 18k
6924777 JGBE 106117 Esd Gc Rdr RTv	**TSUGARU MARU** **Nippon Telegraph & Telephone Public Corporation** Tokyo Japan	**1 662** 491 1 181		**1969** Mitsubishi Heavy Industry Ltd. —Shimonoseki (676) 84,56 12,63 4,598 74,00 12,60 5,72 2 dks	**M Cable-layer** 2 Ho ER 2 Ha (2,6 × 2,6) (2,5 × 2,9) ER	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 360kW 450V a.c. 13,5k

6726632 JI2254 102001 Rdr	**TSUGARU MARU** ex Tatsumi Maru No. 2 **K.K. Hanshin Shipping** Osaka, Japan Osaka Pref.	693 315 1 050		**1967** K.K. Taihei Kogyo—Akitsu 63,28 9,61 4,217 57,97 9,58 4,78 1 dk	(185)	**M General Cargo** 1 Ho ER G.842 B.839 1 Ha (29,5 × 5,8) ER	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 40kW 225V a.c. Fuel 42,5t 11kn
7530262 JL4229 119039 Esd Gc Rdr RT	**TSUKASA** **Tsukasa Kisen Y.K.** Uwajima, Japan Ehime Pref.	197 137 643		**1976** Asahi Zosen K.K.—Sumoto 10,04 3,125 54,01 10,01 5,16 1 dk	(163)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7212808 JMLU 111310 Df Esd Gc Rdr RT	**TSUKASA MARU No. 18** **Tsukasa Gyogyo K.K.** Muroto, Japan Kochi Pref.	299 152 —		**1972** Kochiken Zosen—Kochi 8,23 3,239 44,51 8,21 3,61 1 dk RW	(418)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7313286 JNNA 113351 Df Esd Gc Rdr RT	**TSUKASA MARU No. 21** **Tsukasa Gyogyo K.K.** Muroto, Japan Kochi Pref.	299 156 —		**1973** Kochiken Zosen—Kochi 8,26 3,048 44,30 8,23 3,61 1 dk RW	(451)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho Yaizu
7920778	**TSUKI MARU No. 3** **Tsukimaru Kaiun K.K.** Japan	499 — 800		**1979** Miura Zosen—Saeki	(581)	**M Tanker**	Oil Hanshin Nainenki Kogyo Japan
6902365 JJZK 103921 Df Esd Gc Rdr RT	**TSUKUBA MARU** **Nippon Yusen Kaisha &** **Shinwa Kaiun K.K.** Tokyo Japan	50 773 35 439 88 206	NK	**1968** Mitsubishi Heavy Industry Ltd. —Hiroshima 237,52 38,05 14,428 226,02 38,00 20,50 F 18,9 1 dk	(200)	**M Ore/Oil Carrier** G.4 207 L.103 333 8 Ha (stl) (14,0 13,4 13,4 13,4 13,4 13,4 13,4 14,0 × 8,9) ER	Oil 2SA 8Cy. 850 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 570kW 450V Fuel 8 604,0t-58,5pd 14,75kn
7649491 JJ2950 115949	**TSUKUBA MARU** **Sumikin Kaiun K.K.** Osaka, Japan Osaka Pref.	499 336 1 601		**1974** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,220 65,00 11,51 6,10 1dk		**M General Cargo** G.2 900 B.2 450 1 Ha (36,5 × 8,2) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Japan 11,75kn
7211696 JEAW 112819 Df Esd Gc Pfd Rdr RT	**TSUKUBASAN MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japan	16 124 10 701 26 739	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara 172,17(BB) 24,85 10,186 162,19 24,80 14,03 P 32,4 F 14,7 1 dk	(616)	**M Bulk Carrier** 5 Ho ER G.35 790 B.30 550 5 Ha (stl) (10,5 14,4 20,8 19,8 14,4 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 310kW 450V a.c. Fuel 2 037,0t-42,5pd 15kn
7109843 JM3103 106408	**TSUKUMI MARU** **Tsukumi City** Tsukumi, Japan Oita Pref.	110 62 —		**1969** Usuki Tekkosho—Usuki 26,83 5,49 1,829	(731)	**M Ferry**	Oil 261kW (350bhp) Usuki Tekkosho Japan Fuel (d.o.)
7393987 JK3648 113097 Rdr	**TSUKUSHI MARU No. 8** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	174 49 —		**1973** Kanagawa Zosen—Kobe 7,62 2,794 27,01 7,60 3,61 1 dk RW	(140)	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7634886 316608	**TSUKWEI** ex Pandion V-75 **Tema Cold Stores Ltd.** Takoradi Ghana	121 84 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *20,73* 6,71 ... ... 1 dk		**M Fishing** Side Trawler	2 Vee Oil 2SA each 16Cy. 108 × 127 geared 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit 12kn
6829252 JHVF 102712 Df Esd Gc Pfd Rdr RT	**TSUNA MARU No. 1** ex Hiyoshi Maru No. 7 **Hiyoshi Suisan K.K.** Yaizu, Japan Shizuoka Pref.	284 146 334		**1968** Kanasashi Zosensho—Shimizu 47,35 7,93 41,74 7,90 1 dk	(848)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7913256 JCZW 122625 Df Esd Gc Pfd Rdr RT	**TSUNA MARU No. 2** **Tsuna Suisan K.K.** Yaizu, Japan Shizuoka Pref.	299 153 358		**1979** Miho Zosensho K.K.—Shimizu 50,17 3,222 43,52 8,51 3,59 1 dk	(1141)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Diesels Ltd. Yaizu
6928498 ENKY M-12285 Df Esd Rdr RT	**TSUNAMI** **U.S.S.R.** Vladivostok U.S.S.R.	699 262 329	RS	**1967** .............U.S.S.R. 54,26 9,38 3,683 49,99 9,30 4,86 1 dk		**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7020475 316135	**TSUNAMI** **Caribbean Sea Foods of Turks Ltd.** Turks Is. Turks & Caicos Islands (British)	316 182 —		**1944** ....Portland, Or *48,16* 7,32 ... ... 1 dk conv —		**TM General Cargo**	2 Oil each 24Cy. 127 × 108 1 343kW (1 800bhp) General Motors Corp. Detroit, Mi 11kn

7107510 JHNT 110004	**TSUNE MARU No. 31** **Nemuro Kaiyo Gyogyo Kumiai** Nemuro, Japan Hokkaido Pref.	**498** 262 —		**1970** Usuki Tekkosho—Usuki 53,42 9,53 6,376 50,40 9,50 6,71 1 dk	(777)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yai
6370691 JIBH 87756	**TSUNEHISA MARU** **Yaroji Takamatsu** Akehama, Japan Ehime Pref.	**199** 105 450		**1961** Nakayama Zosen—Kure 35,77 6,63 3,175 29,49 6,58 3,51 1 dk	(121)	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Kanegafuchi Nainenki	Tok 11,5
6402470 JI2015 93273 RT	**TSUNEHISA MARU No. 3** **Tsunehisa Kaiun K.K.** Yasuura, Japan Hiroshima Pref.	**170** 112 198		**1963** Fukae Zosen K.K.—Ogaki 30,61 6,71 2,439 27,01 6,70 2,70 1 dk	(89)	**M General Cargo** 1 Ho ER 1W Der 1(1)	Oil 4SA 4Cy. 220 × 340 90kW (120bhp) Sumiyoshi Tekkosho Fuel 6,5t-0,5pd	Yoshi 8
7648306 JM3614 114819	**TSUNEMI MARU** **Umezaki Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 284 1 000		**1973** Izumi Zosensho—Maji 54,31 3,501 50,02 11,00 3,81 1dk		**M General Cargo**	Oil 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Jap 10
5429316 JM2113 92377	**TSUNETOYO MARU No. 13** **Nikko Kaiun K.K.** Tsukumi, Japan Oita Pref.	**439** 234 644		**1963** Kurushima Dock Co. Ltd.—Imabari 47,55 8,06 3,429 42,98 8,01 3,81 1 dk RW	(206)	**M Ore Carrier** 1 Ho ER 1 Ha (21,5 × 5,0) ER	Oil 4SA 5Cy. 265 × 400 597kW (800bhp) Nippon Hatsudoki Fuel 28,5t-1,0pd	Ko 8,5
6410984 JM2118 92384 Rdr	**TSUNETOYO MARU No. 18** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**667** 358 1 112		**1963** Kurushima Dock Co. Ltd.—Onishi 59,26 9,25 4,192 54,01 9,20 4,60 1 dk RW	(225)	**M General Cargo** 2 Ho ER 2 Ha (each 13,8 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Gen 2 × 7,5kW 105V d.c. Fuel 14,0t-3,0pd	Ko 10,5
6902377 JK2919 103165 Rdr	**TSUNOMINE MARU No. 3** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**497** 287 1 232		**1968** Kanda Zosensho K.K.—Kure 53,73 9,02 4,064 49,48 9,00 4,50 1 dk	(134)	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 6,2) ER	Oil 4SA 6Cy. 325 × 460 671kW (900bhp) Nippon Hatsudoki Gen 1 × 12kW 225V a.c.	Ko 10
7374230 GUOR 363540 Df Esd Gc Pfd Rdr RT	**TSURU ARROW** **Kriship Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**25 205** 13 191 38 680	NV	**1974** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka 182,02(BB) 29,01 11,596 174,38 28,96 16,11 F - 1 dk rf nil	(1011)	**M Bulk Carrier** 5 Ho ER G.41 684 1 Ha (stl) (17,5 × 17,4) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 650kW 440V 60Hz a.c. Fuel (hvf)	B& Tama 14,5
6814697 JLKG 102124 Df Esd Gc Pfd Rdr RT	**TSURU MARU** **Meiwa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**1 997** 1 120 3 285	NK	**1968** Kochiken Zosen—Kochi 89,11 13,03 5,589 82,00 13,01 6,61 P 18,9 F 9,5 1 dk RW	(332)	**M General Cargo** 2 Ho ER G.4 100 B.3 999 2 Ha (stl) (20,4 21,7 × 7,5) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 120kW 275V a.c. Fuel 271,5t-11,5pd	Shimi 12,5
6825373 JCLC 104254 Df Esd Gc Rdr RT	**TSURU MARU** **Nagasaki Prefecture (Fisheries Experimental Station)** Nagasaki, Japan Nagasaki Pref.	**154** 40 —		**1968** Hayashikane Zosen—Nagasaki 30,61 6,53 2,769 26,60 6,51 2,82 1 dk	(686)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Niigata Eng. Co. Ltd.	Niiga
7034464 JG2862 108858 Gc Rdr RT	**TSURU MARU No. 1** **Toa Kensetsu Kogyo K.K.** Tokyo Japan	**248** 75 —	NK	**1970** Shimoda Dockyard Co. Ltd. —Shimoda 29,01 8,51 3,658 26,50 8,49 3,92 F 10,1 1 dk	(180)	**TM Tug**	2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 56kW 205V a.c. Fuel 81,5t-4,0pd	Osa 8,25
7052002 JG2897 109812 Gc Rdr RT	**TSURU MARU No. 2** **Toa Kensetsu Kogyo K.K.** Tokyo Japan	**248** 75 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	(181)	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 56kW 205V a.c. Fuel 81,5t-4,0pd	Osa 8,25
7123150 JG3004 111127 Gc Rdr RT	**TSURU MARU No. 5** **Toa Kaiun Sangyo K.K.** Tokyo Japan	**252** 73 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda 8,54 26,50 8,51 3,89 2 dks	(192)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
7322378 JQKW 114615 Gc Rdr RT	**TSURU MARU No. 6** **Toa Kensetsu Kogyo K.K.** Tokyo Japan	**298** 92 —		**1973** Hashimoto Zosensho—Kobe 31,02 3,010 28,00 9,00 3,89 1 dk RW	(362)	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo	Kob 13
7353638 JG3327 116168	**TSURU MARU No. 7** **Toa Kaiun Sangyo K.K.** Tokyo Japan	**304** 91 —		**1973** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima 30,48 9,33 2,794 28,00 9,30 3,89 1 dk		**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa

7127015 JM3377 110584 Rdr	**TSURU MARU No. 8** **Sanwa Kaiun Y.K.** Izuhara, Japan Nagasaki Pref.	**199** 118 711	**1971** Daito Zosen Kogyo K.K.—Higashino 52,02 9,02 3,125 47,99 9,00 4,96 2 dks	(153)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7335806 JM3381 112054 Rdr	**TSURUFUJI MARU** **Hinode Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**499** 340 1 219	**1972** Higaki Zosen K.K.—Imabari 60,66 10,52 3,912 55,71 10,49 3,99 1 dk	(136)	**M Tanker** 8 Ta ER L.1 140	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 220V a.c. Fuel 69,0t 11kn
7425596 JL4128 117479 Gc Rdr RT	**TSURUFUJI MARU No. 5** **Y.K. Shunan Kaiun** Hofu, Japan Yamaguchi Pref.	**472** 268 1 000	**1975** Miura Zosen—Saeki 14,51 3,810 57,99 14,48 5,59 1 dk	(511)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 350 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Kochi
7534581 Rdr	**TSURUFUJI MARU No. 8** **Government of the Republic of Panama**	**942** 749 1 830	**1967** Fukushima Zosen Tekko K.K.—Matsue 72,19 9,53 4,573 56,01 9,50 4,78 1 dk	(218)	**M Tanker** 5 Ta ER L.2 187	Oil 821kW (1 100bhp) Nippon Hatsudoki Japan 10kn
7036826 JM3150 110375 Rdr RT	**TSURUFUJI MARU No. 11** **Hinode Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**998** 697 2 572	**1970** Imabari Zosen—Imabari 76,10 12,02 5,208 72,01 11,99 5,49 1 dk RW	(247)	**M Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 99,5t 11kn
5369994	**TSURUFUJI MARU No. 18** **Takauma Shipping Co.** China*	**378** 200 649	**1962** Takehara Zosen—Takehara, Hiroshima Pref. 46,79 7,27 3,302 42,98 7,21 3,71 1 dk RW	(185)	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,5) ER	Oil 4SA 6Cy. 300 × 430 306kW (410bhp) Matsue Nainenki Kogyo Matsue Fuel 18,5t 9kn
7651389 JL3776 111353 Gc Rdr	**TSURUGATA MARU No. 8** ex Hoei Maru No. 5 **Choichi Mori** Kasaoka, Japan Okayama Pref.	**497** 309 1 586	**1971** Yamanaka Zosen—Namikata 65,89 4,401 60,00 10,51 6,05 1 dk	(87)	**M General Cargo** G.1 439 B.1 149 1 Ha (33,0 × 7,0) ER	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Japan 10,5kn
7856812 8JCO 90593	**TSURUGI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 26 —	**1963** Hitachi Zosen (Hiroshima Works)—Mukaishima 33,81 1,761 30,48 6,30 3,00 1 dk		**M Patrol Ship**	Oil 522kW (700bhp) Benz Ikegai Tekkosho Japan 12,75kn
7650414	**TSURUGI MARU** **Sea James Fishing Inc.**	**318** 145 —	**1963** Shikoku Dock Co.—Takamatsu *39,02* 7,41 3,61 1 dk	(650)	**M Fishing** Stern Trawler	Oil Japan
7850856 JG2325 98636	**TSURUHAMA MARU No. 8** **Kanto Senpaku Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**337** 203 616	**1966** Sagami Zosen Tekko K.K.—Yokosuka 45,01 40,72 8,01 3,41 1 dk		**M Tanker** Mchy.aft	Oil 261kW (350bhp) Hanshin Nainenki Kogyo Japan 9kn
7653064 JG2707 105438 Rdr	**TSURUHAMA MARU No. 11** **Kanto Senpaku Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**494** 318 1 321	**1969** Sugane Zosen—Yokohama 52,00 4,001 48,01 9,20 4,42 1 dk		**M Tanker** 3 Ta ER L.1 204	Oil 522kW (700bhp) Hanshin Nainenki Kogyo Japan 9kn
7825150 JG3777 121689 Rdr RT	**TSURUHIRO MARU** **Keihin Yuso K.K.** Tokyo Japan	**485** 303 947	**1978** Hanasaki Zosensho—Yokosuka 51,31 3,950 47,00 9,20 4,30 1 dk	(172)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 reduction geared 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7300320 JL2532 99726	**TSURUHIRO MARU** **Kiyotsugu Hashimoto** Ryugatake, Japan Kumamoto Pref.	**198** 101 447	**1966** Nishihara Zosen—Ohmishima 42,02 6,53 2,375 36,00 6,51 3,20 1 dk		**M Tanker** 3 Ta ER L.472	Oil 4SA 6Cy. 240 × 380 201kW (270bhp) Kito Tekkosho Matsuyama 8,5kn
7651107 JM3630 116913	**TSURUHIRO MARU No. 1** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**498** 330 950	**1973** Shirahama Zosen K.K.—Honai 57,51 4,101 52,00 9,61 4,50 1 dk		**M Tanker** 3 Ta ER L.1 091	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan 11kn
7018680 JG2782 107257	**TSURUHIRO MARU No. 18** **Keihin Yuso K.K.** Tokyo Japan	**327** 206 649	**1969** Hanasaki Zosensho—Yokosuka 42,98 8,64 2,769 40,62 8,62 3,05 1 dk	(137)	**M Tanker** 4 Ta ER L.695	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata 10kn
6911835 JGND 102551 Df Gc Pfd Rdr RT	**TSURUI MARU** **Government of Japan (Ministry of Transportation)** Kushiro, Japan Hokkaido Pref.	**122** 25 —	**1968** Narasaki Zosen K.K.—Muroran 25,51 7,24 2,286 22,51 7,22 3,10 1 dk	(664)	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 420 Matsui Tekkosho Ise

7205790 JCUU 111155 Df Esd Gc Pfd Rdr RT	**TSURUMI MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan	**116 226** 96 075 217 273	NK	**1972** Nippon Kokan K.K.—Tsu, Mie Pref. (14) 327,82(BB) 50,02 19,152 310,02 49,99 25,51 1 dk	**S Ore/Oil Carrier** L.260 438 11 Ha (stl) (12,5 × 11,8) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 13,8) (9,9 × 13,8) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Ind. Ltd. Fuel 1 072,0t (o.f.)-149,5pd	Nagasaki 15,5kn
7313688 JBWM 113843 Df Esd Gc Pfd Rdr RT	**TSURUMI MARU** **Meiji Shipping Co. Ltd.** Kobe, Hyogo Pref. Japan	**6 828** 2 722 8 717	NK	**1973** Hitachi Zosen—Maizuru (4380) 174,50 25,46 7,214 164,04 25,40 8,08 B 140,6 F 17,1 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) Hitachi Zosen Fuel 1 481,5t-42,5pd	B&W Osa 18kn
7123617 JMYM 111429 Df Esd Gc Pfd Rdr	**TSURUMINE MARU** **Tsuruhiro Kaiun K.K.** Hojo, Ehime Pref. Japan	**2 992** 1 974 6 030	NK	**1971** Imai Zosen—Kochi (307) 101,43 16,34 6,712 95,99 16,31 8,16 1 dk	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,1 × 8,2) ER 16W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 144kW Fuel 597,5t-11,5pd	Kobe 12,25kn
6803222 JDOR 101010 Df Esd Gc Pfd Rdr RTm	**TSURUSAKI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**55 320** 37 137 94 531	NK	**1967** Mitsubishi Heavy Industry Ltd. —Hiroshima (193) 249,99 38,56 14,301 237,01 38,51 20,58 F 20,5 1 dk	**M Ore/Oil Carrier** 4 Ho 40,4 40,4 45,0 40,4 8 Ta ER G.49 050 L.111 603 HeCls. BC 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Heavy Ind. Ltd. Gen 4 × 570kW 450V 60Hz a.c. Fuel 7 247,5t (hvf)-72,0pd	Nagasaki 15,25kn
7651523 JM3080 106393 Rdr	**TSURUSATO MARU** **Tsurusato Unyu K.K.** Shimonoseki, Yamaguchi Pref. Japan	**497** 294 1 100		**1969** Murakami Hide Zosen K.K.—Hakata 53,50 4,301 49,51 9,01 4,60 1 dk	**M Tanker** L.1 287	Oil 821kW (1 100bhp) Matsue Nainenki Kogyo	Japan 9kn
7300174 JL2358 97547	**TSURUSATO MARU No. 3** ex Takamizan Maru **Shosen Kaiun K.K.** Saga, Saga Pref. Japan	**325** 164 560		**1965** Nishi Zosen K.K.—Imabari (71) 39,30 7,04 3,175 35,72 7,01 3,71 1 dk	**M Tanker** 6 Ta ER L.573	Oil 4SA 6Cy. 275 × 400 351kW (470bhp) Makita Tekkosho	Takamatsu 9kn
7648552 JM3372 110574 Rdr	**TSURUSHIMA MARU** **Y.K. Matsushima Kisen** Ishida, Nagasaki Pref. Japan	**499** 398 1 000		**1971** Murakami Hide Zosen K.K.—Hakata 57,51 4,201 53,01 9,01 4,81 4dks	**M Tanker** 4 Ta ER L.1 143	Oil 895kW (1 200bhp) Matsue Nainenki Kogyo	Japan 10,5kn
6518932 JK2214 95614 Rdr	**TSURUSHIMA MARU No. 3** **Tsurushima Kaiun K.K.** Kinoe, Hiroshima Pref. Japan	**418** 244 649		**1964** Kishimoto Zosen—Kinoe (172) 43,64 7,90 3,480 42,98 7,85 3,79 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kobe 9,5kn
7019347 JL2889 104063 Rdr	**TSURUSHIMA MARU No. 5** **Tsurushima Kaiun Y.K.** Shimotsu, Wakayama Pref. Japan	**303** 156 550		**1968** Nishi Zosen K.K.—Imabari (101) 40,90 7,01 3,404 37,01 6,99 3,71 1 dk	**M Tanker** 6 Ta ER L.574	Oil 4SA 6Cy. 275 × 400 358kW (480bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c.	Takamats 9,5kn
7115361 JL3791 111375 Df Pfd Rdr RT	**TSURUSHIMA MARU No. 8** **Tsurushima Kaiun Y.K.** Imabari, Ehime Pref. Japan	**872** 562 2 099		**1971** Imabari Zosen—Imabari (271) 11,46 65,99 11,41 5,34 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	Kob 11k
7639848 JM4234 118212 Df Rdr RT	**TSURUSHIO MARU No. 8** **Tsurushio Kaiun Y.K.** Shimonoseki, Yamaguchi Pref. Japan	**199** 119 550		**1977** Odo Zosen Tekko K.K.—Shimonoseki (223) 44,71 8,03 3,201 41,08 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kob
6913857 JM2971 102448	**TSURUYAHATA MARU No. 8** **N. Iwasa** Saiki, Oita Pref. Japan	**199** 109 379		**1968** Honda Zosen—Sakai (563) 37,70 7,27 3,150 33,99 7,24 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,7 × 4,5) ER	Oil 4SA 12Cy. 160 × 220 328kW (440bhp) Kubota Tekkosho Gen 1 × 5kW 100V a.c. Fuel 15,0t-1,5pd	Osak 9,5k
7725219 JPPG 119345 Df Esd Gc Pfd Rdr RT	**TSUSHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**1 718** 467 —		**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (1072) 75,04 4,098 70,01 12,51 6,41 4 dks	**M Lighthouse Tender Navigation**	Oil 4SA 8Cy. 400 × 620 2 984kW (4 000bhp) Fuji Diesel Co. Ltd.	Tateyam 16,5k
7352701 JRDP 121731 Df Esd Gc Pfd Rdr RT	**TSUSHIMA MARU** ex Golden Wistaria-79 **Nippon Yusen Kaisha** Tokyo Japan	**87 516** 63 543 157 674	NK	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1211) 289,01(BB) 44,05 17,908 274,99 44,01 24,01 F 19,2 1 dk	**M Ore/Oil Carrier** G.86 355 L.(oil) 194 668 1 Ha (stl) (15,3 × 12,0) 9 Ha (stl) (each 13,8 × 12,0) ER	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Kawasaki Heavy Ind. Ltd. Fuel 9 493,0t (hvf)-103,0pd	MA Kob 15,5k
7019919 JF2693 107123 Gc Rdr RT	**TSUSHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 67 —		**1969** Nagasaki Zosen K.K.—Nagasaki (219) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niig

5370199 Df Esd RTv	**TSUSHIMA MARU** **P.T. Irian Marine Products** Indonesia	**108** 49 74		**1956** Kure Zosensho—Kure (22) 33,13 5,41 29,01 5,39 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 2,9 1,9 1,9 2,6 1,9 ER 2 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Tekkosho Niigata Gen 1 × 13kW 115V Fuel (hvf)
6411457 BOOC Df Esd Gc Rdr RTm/h/v	**TU MEN JIANG** ex Ville De Bordeaux-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 125** 5 190 12 320	BV	**1964** At. & Ch. de la Seine Maritime—Le Trait (167) 155,20 19,94 9,151 144,74 19,91 12,04 2 dks	**M General Cargo** CSD Ref 4 Ho 19,9 21,0 21,0 19,9 12 Ta ER G.17 995 B.16 519 In.215 L.600 5 Ha (stl) (13,5 13,6 13,6 12,1 × 6,5) (9,5 × 5,4) Cr 2(1,25) Der 2(60) 2(15) 8(10)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 095,5t (hvf) 19,5kn
7734894 WC3430 256193	**TUALATIN** ex SC 759 **Larry J. Wakefield** Seattle, Wa United States of America	**121** 21 —		**1943** Robinson Marine Construction —Benton Harbor, Mi *32,74* 5,54 2,82 1 dk conv Patrol Vessel — conv Tug 77	**Wood M Fishing**	Oil 746kW (1 000bhp) NE 77 U.S.A.
6415049	**TUAN CHIEH** **China Ocean Shipping Co.** China	**4 939** 2 435 6 096		**1964** Dairen Dockyard—Dairen ... ... **DAMAGED BY FIRE 4/78**	**M General Cargo** 2 Ho ER 2 Ho 2 Ha ER 2 Ha Der 13	Oil ....
7636793 Df Esd Gc Pfd Rdr RT	**TUAPSE** **U.S.S.R.** Batumi U.S.S.R.	**15 591** 7 905 23 900	RS	**1979** Brodogradiliste "Split"—Split (286) 183,01 23,45 10,002 174,63 23,41 13,49 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk
7378834 SYJS 5258 Df Esd Gc Rdr RT	**TUAREG** ex Theano-78 **Prime Transport Corp.** Piraeus Greece	**13 639** 9 837 22 647	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2317) 164,34(BB) 22,92 9,881 155,45 22,86 13,57 P 23,5 B 19,9 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER 4W Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 15kn
7346489 PP2835 Esd Gc Rdr RT	**TUBARAO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**228** 77 —	AB	**1974** Est. EBIN—Niteroi (CO62) 28,38 9,00 3,061 25,00 8,62 3,51 1 dk rf 508	**TM Tug**	2 Oil each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Osa Gen 2 × 54kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7232793 3FQC Df Esd Gc Pfd Rdr RTh/v	**TUBINAR** **Helmut Bastian K.G. m.s 'Donauland'** Helmut Bastian Bremen Panama	**2 330** 1 313 3 675	GL	**1972** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (376) 94,32 (BB) 13,90 5,931 84,99 13,80 7,19 P 21,7 F 15,3 1 dk	**M General Cargo** 2 Ho each 28,9 G.4 828 B.4 532 2 Ha (stl) (each 22,1 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 200kW 1 × 45kW 220/380V 50Hz a.c. Fuel 233,5t (d.o.) 14kn
6511104 DFOJ Df Esd Gc Pfd Rdr RTh/v	**TUBINGEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**2 557** 1 160 —	GL	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (896) 87,71 14,03 77,60 14,00 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 387kW (3 200bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 175kW 230/400V 50Hz a.c. Fuel (d.o.)
7819424 Esd Rdr RT	**TUBROK** **Government of Libya (Department of Ports & Lights)** Tripoli Lebanon	**1 454** 525 203	GL (Class cont.)	**1979** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Linz (1266) 2,501 50,02 24,01 4,02 1 dk	**TD-E Floating Crane**	2 Oil 2SA each 8Cy. 230 × 270 total 781kW (1 047bhp) driving 2 gen. connected to 2 elec. motors each of 480kW (643shp) Motorenw. Mannheim West Germany 2 Directional propellers
7628124 CBTL 19022 Df Esd Gc Pfd Rdr RT	**TUBUL** **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**22 375** 13 276 39 184	AB	**1978** Mitsubishi Heavy Industry Ltd. —Nagasaki (1826) 185,78(BB) 11,545 176,03 27,81 16,11 P 33,0 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.48 705 B.44 486 5 Ha (stl) (16,1 × 13,0) (17,9 17,9 17,9 17,9 × 13,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 500kW a.c. 16,5kn
6423199 Df Esd RT	**TUCAN** **Compania Pesquera Arauco S.A.** Santiago Chile	**222** 79 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1306) 32,80 7,85 3,633 28,81 7,80 3,92 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 627kW (840bhp) Anglo-Belgian Co. S.A. Gent/Gand Fuel 49,5t (d.o.) 11,5kn
7219143 SQDN Df Esd Gc Rdr RT	**TUCANA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**2 691** 1 069 1 953	PR	**1972** Stocznia Gdanska—Gdansk (B22/16) 87,94 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 554	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13,75kn

6413699 EELH 2882 Df Esd RT	**TUCANA** **Salvador Correa Meirama** La Coruna Spain	**188** 95 127	(BV)	**1964** Ast. del Cadagua—Bilbao (62) *29,02* 6,56 3,379 29,01 6,51 3,71 1 dk	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (1,0 × 1,0)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 60,0t (d.o.) 10,75kn
5370278	**TUCILLAL** ex Nordsee ex Ostermoor I **Panamerican Commodities S.A.** Callao Peru	**259** 128 —	Classed LR until 7/42	**1904** German Government Yard—Danzig *32,95* 8,06 8,01 B 2,2 1 dk, H10m R	**S Tanker**	C 2Cy. 260 & 502 × 435 Reichswerft Danzig Fuel (o.f.)
5370280 WAHM 248410 Df Esd Gc	**TUCSON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 634** 5 191 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V87) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, W Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7406007 LRUE Df Esd Gc Pfd Rdr RT	**TUCUMAN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1978** Robb Caledon Shipbuilders Ltd. —Dundee (570) 140,98 20,48 8,860 134,50 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp,c,s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20′ C.Dk 46/20′ 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 5 968kW (8 000bhp) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 1 384,5t (hvf)-29,5pd 15kn
5370292 HQAB Df Esd Gc Rdr RTv	**TUCURINCA** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **5 157** 2 005 5 959 **6 573** 3 076 6 298	AB	**1962** Bremer Vulkan—Vegesack (890) 137,57 18,14 7,684/7,944 126,50 18,09 10,98 B 32,0 F 11,3 3 dks RW rf 305	**S General Cargo** Ref. 5P 4 Ho 18,6 20,9 ER 25,5 20,3 In.7 702 4 Ha (stl) (6,0 10,1 × 4,8) ER (10,1 6,0 × 4,8) Der 12(5)	2 S Turb dr geared to sc shaft 6 341kW (8 500shp) AB De Lavals Angturbin Finspong Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 614,5t (o.f.)
7424231 EHKO 307 Df Esd Gc Rdr RT	**TUDELA** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**3 867** 2 468 6 454	✠**100A1** chemical tanker Type A 1—5 centre tanks. Type B 1,2,4&5 wing tanks (in association with an approved list of cargoes) SG 1.05 ✠**LMC** **UMS** EL V $1\frac{7}{8}$"U2	**1977**-10 Ast. del Cantabrico y de Riera, Factoria Cantabrico—Gijon (C.126) 111,92 16,92 6,733 103,71 16,91 8,01 P 24,1 F 14,4 1 dk 9BH WB2252t incl. DTf256t and side tanks in no.3 hold 397t	**M Tanker** Oil Chemical 18 Ta ER HeCls. BC	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 3 171kW (4 250bhp) Sto Ast. Espanoles S.A.,(Sestao Works) Bilba Gen 3 × 232kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.)-12,0pd 15k
6605498 SKTM 10679 Df Esd Pfd Rdr RT	**TUDOR** **Valter Larsson P/R** Bohus-Bjorko Sweden	**154** 55 —	NV	**1966** A/B Marstrandsverken—Marstrand (4) 31,42 6,76 3,506 28,10 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kol Gen 1 × 16kW 1 × 6,5kW 110V d.c. Fuel (d.o.)
7396458 LASW	**TUFJORD** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**286** 107 51	(NV)	**1975** Ejnar S. Nielsen M/V A/S—Harstad (24) 40,75 9,53 2,693 36,48 9,50 4,02 1 dk rf 953 BK 114	**M RoRo Cargo/Ferry** Vehicles 280dk P Ice strengthened Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Motorfabrik Rubbestadnes Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 11k
5370333 SFAG 5945	**TUG** ex Isbrytaren III-55 **Handelsbolaget Tankcleaning, Wallin & Co.** Goteborg Sweden	**159** — 55	BV	**1917** Motala Verk. Nya—Motala (471) 29,16 6,56 6,51 3,81 R BK 152	**S Tug**	C 2Cy. 465 & 840 × 549 Motala Verks Nya A/B Mota Fuel (o.f.)
7606633 WY5853 518191	**TUG MALCOLM** ex Allegheny-79 **Malcolm Marine Salvage & Construction Co.** Port Huron, Mi United States of America	**419** 198 —		**1944** Levingston SB. Co.—Orange, Tx *41,34* 10,11 — 10,06 4,45 1 dk conv Tug — conv Research 79	**M Tug**	Oil .... Fuel (d.o.)
6517029 Esd Gc RT	**TUG SISIMAN** **Government of the Republic of the Philippines (Bureau of Public Works)** Philippines	**133** 78 —		**1965** Marine Construction & Design Co. (MARCO)—Seattle, Wa (129) 23,86 7,32 2,845 22,86 7,01 3,28 1 dk BK 229	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel 38,5t (d.o.)
6418780 MHZT 305760 Rdr RTv	**TUGMAN** **North British Maritime Group Ltd.** Humber Tugs Ltd. Hull United Kingdom	**98** — —	✠**100A1** SS 9/76 tug ✠**LMC** EL (a)	**1964**-10 Humber-St. Andrew's Eng. Co. Ltd.—Hull (5) 25,53 7,35 22,86 7,01 3,31 rf 559 BK 51 4BH WB22t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Blackstone & Co. Ltd. Stamf Gen 2 × 20kW 220V d.c. Fuel 22,5t (d.o.)
5370369 PIBG 12449 Df Esd Rdr RT	**TUGRO** **J. Tuinstra** Delfzijl Netherlands	**400** 211 —	✠**100A1** SS 4/76 ✠**LMC** EL g	**1962**-3 Grol's Scheepswerven—Zuidbroet (57) 50,70 8,11 2,985 46,11 8,01 3,26 RAD 8,6 RFD 8,3 1 dk RW rf 76 3BH WB173t incl. Dk a16t m8t	**M General Cargo** Mchy.aft G.793 B.767	Oil 4SA 6Cy. 270 × 360 222kW (298bhp) Klockner-Humboldt-Deutz

5255208 FIMH Rdr RT	**TUHAA PAE** ex Nordkil-70 ex Nordfjell-69 **Societe de Navigation des Australes** Papeete French Polynesia	397 168 488		**1954** P. Lindenau—Kiel (S.95) 50,50 8,82 3,271 45,60 8,77 3,36 1 dk & S dk RW rf 76	**M General Cargo** OSD Ref 2 Ho ER B.821 In.85 2 Ha (4,8 5,9 × 2,5) ER 2W Der 1(11,5) 2(3)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 220V d.c. Fuel 28,5t (d.o.) 10,5kn
6417023 YTJT Df Esd Gc Rdr RT	**TUHOBIC** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **6 750** 3 533 7 636	✠**100A1** CS 3/75 DTm—vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL dt 2 3/16"SQ JR	**1965**-3 Brodogradiliste "III Maj"—Rijeka (476) 149,03 20,38 7,176 135,01 20,30 11,51 P 53,7 F 14,1 2 dks rf nil 4BH to U dk 5 to 2nd dk WB2923t incl. DTm538t	**M Passenger/General Cargo** Ref 50P 4 Ho ER 1 Ho G.14 307 B.13 023 In.325 5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7 × 6,4) ER (11,2 × 6,4) 18W Der 1(25) 6(10) 8(5) 4(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "III Maj" Rijeka 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 370kW 400V 50Hz a.c. Fuel 1 168,5t (d.o.) 18kn
5370383 92849 RTm	**TUI CAKAU** **J. K. Taplin & T. L. Fowler** Vila New Hebrides	**130** 60 203		**1934** Marlows Ltd.—Suva *25,91* 5,80 5,030 5,74 1 dk R	**M Ferry/General Cargo** 22dk P 1 Ho 18,9 ER 1 Ha (7,6 × 5,7) ER 1W Der 1(2)	Oil 4SA 8Cy. 140 × 178 149kW (200bhp) E made64 fitted70 Norris. Henty & Gardner Ltd. Mch Gen 1 × 5kW 110V d.c. 6,5kn
5046396 Df Esd Rdr RTm	**TUI CAKAU II** ex Capitaine Scott-78 ex Blida-78 **Sofrana Fiji Express Line** Sofrana Unilines S.A. Suva Fiji	**1 765** 802 2 446	 BV	**1961** Forges & Ch. de La Mediterranee —Le Havre (370) 107,55(BB) 13,62 5,201 97,44 13,59 2 dks len 71 conv Wine General Cargo 71	**M RoRo Cargo** Vehicles 12P Bow door & side doors 2 Ho 38,6 18,5 B.5 658 1 Ha (stl) (11,0 × 5,4) Der 2(10)	Oil 2SA 6Cy. 600 × 1250 3 059kW (4 100bhp) Sulzer Soc. des For. de la Mediterranee Hav Gen 3 × 175kW 230V a.c. Fuel 268,0t (d.o.) 15,75kn
7330272 Esd Rdr RT	**TUI NI WASA LIWA** **Government of Fiji (Ministry of Agriculture, Fisheries & Forests)** Suva Fiji	**180** — —		**1974** Fiji Government Shipyard—Suva (32) 24,85 6,91 22,86 6,71 2,54 1 dk	**M Research/Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 254kW (340bhp) General Motors Corp. Detroit, Mi
5352575 ZMRG 180992 RTm/v	**TUI TUATE** ex Tui Tawate-74 ex Tapuhi-73 ex Empire Shirley-47 **Reece Discombe** Suva Fiji	**232** 0 —	 ✠Classed LR until 16/7/76	**1945**-9 A. Hall & Co. Ltd.—Aberdeen (706) 34,35 8,39 3,531 32,01 8,23 3,81 R rf 457 BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 10kW 110V d.c. Fuel (o.f.) 10kn
7224966 OIAJ 522 Df Esd Gc Pfd Rdr RT	**TUIRA** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg Finland	T.Mk **3 096** 1 837 5 511 **5 689** 3 098 7 214	✠**100A1** SS 11/77 Ice Class 1 Ice Class 1A (cc) ✠**LMC** **UMS** EL X 2"U2	**1972**-11 Oy Wartsila Ab—Turku/Abo (1200) 118,29 18,04 6,414/7,436 109,20 18,00 9,30 P 25,6 F 25,6 2 dks rf 102 NS 5BH WB2666T incl. STs in Nos. 2, 3 & 4 holds 1677T	**M General Cargo** Side doors 4 Ho ER G.10 581 B.9 714 4 Ha ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (Comp) 0,54N/mm² (5,5kgf/cm²) Gen 3 × 360kW 44V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,75kn
5370412 UQMS M-27494 Df Esd Gc Rdr RT	**TUKUMS** **U.S.S.R.** Riga U.S.S.R.	**2 887** 1 406 4 283	 RS	**1962** A/B Gavle Varv—Gavle (110) 105,11 14,81 6,116 96,93 14,79 6,81 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.154 L.10 558 HeCls. BC 1 Ha (3,1 × 2,3) ER 4W Der 3(3) 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 271,5t (d.o.)-12,0pd 14kn
6603593 XCTU Df Esd Gc Pfd Rdr RTv	**TULA** ex Fortuna-78 **Naviera Tula S.A.** Naviera Tolteca S.A. Coatzacoalcos Mexico	**35 931** 21 193 54 558	AB (GL) ✠Classed LR until 1/71	**1966**-1 Howaldtswerke Hamburg A.G. —Hamburg (971) 230,31(BB) 32,29 11,608 219,82 32,24 18,14 F 19,6 1 dk rf nil	**S Tanker** 5 Ta ER L.65 750 HeCls. BC 5 Ha ER Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 650kW 450V 60Hz a.c. Fuel 3 520,5t (o.f.)-87,5pd 16,75kn
6912956 UYDN M-30290 Df Esd Gc Pfd Rdr RT	**TULA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 **9 323** 5 378 12 530	 RS	**1969** VEB Warnowwerft—Warnemuende (305) 151,52 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 16,25kn
6863882 UPTD M-24151	**TULA** **U.S.S.R.** Kaliningrad U.S.S.R.	**334** 88 186		**1958** .............U.S.S.R. 43,62 7,62 3,141 39,32 7,57 3,97 1 dk	**M Fishing** Ref 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5370462 KTBL 247651 Df Esd Gc	**TULANE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 605 10 852	 AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (593) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

7731701 Df Esd Gc Rdr RT	**TULCEA** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31111) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulz ZUT "Zgoda" Swietochlowi Gen 3 × 150kW 400V 50Hz a.c. Fuel 170,0t (d.o.) 12,75
6727064 UZHT M-29746 Df Esd Gc Pfd Rdr RT	**TULEN KABILOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (223) 82,17 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 × 2,4) (2,5 × 2,8) (1,6 × 2,1) (1,5 × 1,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
6827072 3FDE 3376-73 Df Esd Gc Pfd Rdr	**TULIP** ex Juniper-74 ex Japan Juniper-73 **Regent Tulip Shipping Co. S.A.** Panama Panama	**10 271** 6 547 16 382	NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (138) 149,66 22,64 9,068 141,26 22,61 11,99 P 26,6 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 112 B.20 542 7 Ha (stl) (15,7 × 10,5) (19,5p&s 19,5p&s 18,7p&s × 8,3) ER Cr 1(15) Der 3(15)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Ishikawajima Harima Heavy Ind Aioi Gen 3 × 220kW 445V a.c. 14,5
7423328	**TULIP** **Bahrain Fishing Co.** Bahrain	**105** — —		**1975** Ast. I MESA—Salina Cruz (124) 21,01 5,64 2,72 1 dk	**M Fishing** Side Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S 9,5
5267574 SZNH 5945 Df Esd Gc Rdr RTv	**TULIP B.** ex Overseas Ambassador-76 **Irina Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**22 272** 13 204 37 516	GL ✠Classed LR until 14/1/77	**1962**-6 Uddevallavarvet A/B—Uddevalla (185) 212,86 26,90 11,240 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 30 Ta ER L.45 873 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverk Uddevallavarvet A/B Uddeva Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 217,0t (hvf)-51,0pd 16,25
5370503 185455 RTm	**TULIPBANK** **Kelvin Beacon Ltd.** Liverpool United Kingdom	**478** 170 —	✠100A1 SS 9/74 oil sludge carrier ✠LMC EL (h) DELETE CLASS	**1942**-12 Cook, Welton & Gemmell Ltd. —Beverley 50,14 8,41 4,090 46,18 8,39 4,58 F 8,3 1 dk R conv Side Trawler Fishing 52 10BH WB27t	**S Oil-sludge Vessel** 1 Ha (0,9 × 0,9)	T 3Cy. 343 584 & 965 × 686 541kW (725ihp) C. D. Holmes & Co. Ltd. H SB 1,38N/mm² (200lbf/in²) (hs246,2) 3cf Gen 1 × 15kW 1 × 7,5kW 110V d.c. Fuel (o.f.)
6406751 RTh	**TULJAN** **Poduzece za Ulov i Promet Ribom 'Jadran'** Split Yugoslavia	**123** 57 122		**1949** Brodogradiliste Zurkovo—Zurkovo 23,60 6,30 3,499 6,25 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 179kW (240bhp) Masch. Kiel G.m.b.H. K Fuel (d.o.) 7,5
5370553 OYHJ Df RTm	**TULLAN** ex Orion-47 **Steen M. Krogh** Thisted Denmark	**174** 100 229	(BV)	**1945** Pukaviks Gamla Skepp.—Pukavik 32,62 7,22 7,17 3,31 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 16,0 ER G.340 2 Ha (each 6,4 × 3,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 128 × 157 136kW (182bhp) NE 61 Caterpillar Tractor Co. Peoria, Fuel (d.o.) 9
6700080 UVMI M-27917 Df Esd Gc Rdr RT	**TULOMA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 469	RS	**1966** Stocznia Gdanska—Gdansk (B45/49) 123,88 16,74 7,200 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gdan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16
5370565 UNJD M-24036 Df Esd Gc Rdr	**TULOMA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 783** 1 803 3 610	RS	**1956** Orenstein Koppel & Luebecker —Luebeck (513) 111,36 14,56 6,252 103,03 14,51 7,50 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER 2 Ho In.4 488 5 Ha (4,1 4,1 4,1 × 2,9) ER (4,1 4,1 × 2,9) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Augsbu 15
7048049 WYZ6 029 518373	**TULSA CHIEF** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**129** 88 —		**1969** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7102651 6ZDR 6087 Df Esd Gc Pfd Rdr RT	**TULSA GETTY** ex Markland-77 **Hemisphere Transportation Corp.** Monrovia Liberia	**64 961** 50 506 133 457	NV	**1971** Eriksbergs M/V A/B—Goteborg (640) 280,07(BB) 41,20 16,714 268,00 41,15 21,95 F 25,6 1 dk rf 102	**M Tanker** 14 Ta ER L.167 905 HeCls. BC Cr 1(5) 2(2) Der 2(10)	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Gotebo Gen 1 × 1000kW 3 × 495kW 440V 60Hz a.c. Fuel 5 735,5t (d.o & hvf)-91,0pd 15,5
7811953 Df Esd Gc Pfd Rdr RT	**TULSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 876** 1 633 5 100 **5 366** 2 848 6 300	RS (Class cont.)	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/307) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sul H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. 15,75

6617049 XCNT Df Esd Gc Pfd Rdr RTv	**TULUM** ex Union-78 **Naviera Tulum S.A.** Naviera Tolteca S.A. Coatzacoalcos Mexico	**35 931** 21 200 54 419	GL ✠Classed LR until 2/71	**1966**-8 Howaldtswerke Hamburg A.G. —Hamburg (972) 230,31(BB) 32,29 11,608 219,82 32,24 18,17 P 48,5 F 19,6 1 dk rf nil	**S Tanker** 5 Ta ER L.65 750 HeCls. BC Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 680kW 1 × 240kW 450V 60Hz a.c. Fuel 3 520,5t (o.f.)-87,5pd 16,75kn
5132676 ZGBJ 373691 Df Esd Gc Rdr RTm/h	**TULUM** ex Gniezo-78 **Tampa Steamship Lines Ltd.** Georgetown Cayman Islands (British)	**2 556** 1 408 3 200	(PR)	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/31) 94,67 13,54 5,500 89,54 13,50 6,25 1 dk RW rf 991	**S General Cargo** 2P Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 377 B.4 199 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel 641,0t (o.f.) 12kn
5069051 Esd RTm	**TULUM** ex Charta-68 ex Egbertha-57 ex Medea-56 **Navieros del Golfo S.A.** Progreso, Yucatan Mexico	**499** 349 955	✠Classed LR until 2/68	**1954**-1 Zaanlandsche Schps. Maats. —Zaandam (460) 58,88 8,97 3,601 53,90 8,95 3,97 P 11,3 F 11,9 1 dk	**M General Cargo** 1 Ho 34,7 ER G.1 102 B.1 042 2 Ha (11,2 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 5kW 115V d.c. Fuel 55,0t (d.o.) 10,5kn
5370589 SPLM Df Esd RTm/h/v	**TUMAK** **Polish Ship Salvage Co.** Gdynia Poland	**137** 5 —	PR	**1957** VEB Schiffswerft "Edgar Andre"- —Magdeburg (6042) 29,04 6,63 2,401 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 27kW 1 × 7kW 230V d.c. Fuel (d.o.) 10kn
7305057 UOMC M-29603 Df Esd Gc Rdr RT	**TUMAN-2** **U.S.S.R.** Murmansk U.S.S.R.	**2 833** 1 059 1 150	RS	**1972** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7014907	**TUMBES 1** ex Virgen De Begona 2-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**258** 132 146	BV	**1970** CONASA—Callao 31,70 7,65 7,62 3,92 1 dk	**M Fishing** 2 Ho 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 10kn
7008257 CE8904 Esd Rdr RT	**TUMBES 2** ex PA 20-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg
7008269 CE8905 Esd Rdr RT	**TUMBES 3** ex PA 21-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg
7008271 Esd Rdr RT	**TUMBES 4** ex PA 22-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg
7008283 CE8935 Esd Rdr RT	**TUMBES 5** ex PA 23-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg
7008295 CE8936 Esd Rdr RT	**TUMBES 6** ex PA 24-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg
7015066 CE8937 Esd Rdr RT	**TUMBES 7** ex PA 25-76 **Pea Samanco S.r.l. Fiorentina S.A.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg
7015078 CE8938 Esd Rdr RT	**TUMBES 8** ex PA 26-76 **Pea Samanco S.r.l. Fiorentina S.A.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg
7015080 CE8939 Esd Rdr RT	**TUMBES 9** ex PA 27-76 **Pea Samanco S.r.l. Fiorentina S.A.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg
7015561 CE8940 Esd Rdr RT	**TUMBES 10** ex PA 28-76 **Pea Samanco S.r.l. Fiorentina S.A.** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Augsburg

5115305 OAPL Df Esd Gc Rdr RT	**TUMI** ex Gracia-72 ex Finnsailor-68 **Naviera Neptuno S.A.** Callao Peru	**4 048** 2 066 6 710	BV	**1952** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (526) 126,02 16,62 7,113 16,57 10,19 P 8,0 B 97,3 F 8,3 1 dk & S dk	**M General Cargo** Ref G.10 624 B.9 974 In.191 5 Ha (9,1 9,6 9,6 9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	OSD Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winterthur Fuel 1 117,5t 15kn
5370618 LARW C17637 Esd RT	**TUMLAREN** **P/R Tumlaren** Paul Mannes Kopervik Norway	**166** 78 —	NV	**1961** A/S Ankerlokken Verft—Floro (30) 33,66 6,84 3,550 29,80 6,81 3,69 1 dk BK 127 len 72	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,1 × 0,9) (2,6 × 1,9) (2,2 × 2,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) NE 75 Alpha-Diesel A/S Frederikshavn Fuel 38,5t (d.o.)-3,0pd 11kn
7805253 OWWW A363	**TUMLEREN** **A/S D/S Oresund** Kobenhavn Denmark	**250** 109 30	NV (Class cont.)	**1979** Westermoen Hydrofoil A/S—Mandal (68) 30,00 9,00 27,77 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse
5417210 XPPI D998 Df Esd Pfd Rdr RT	**TUMMAS T.** ex Porkerisnes-70 **Jacob Joensen** Sumbo, Faroe Islands Sudoroy	**261** 109 —	NV	**1963** P/f Torshavnar Skipasmidja & M/V—Torshavn (9) 39,76 7,04 36,83 7,03 5,92 1 dk BK 152 len 68	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,0) (1,6 1,6 × 0,9) ER 1W Der 1(2)	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) A/S Volund Kobenhavn Gen 1 × 25kW 220V 50Hz a.c. Fuel (d.o.)
5370632 DH2309 Df Esd Rdr RT	**TUMMLER** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstad Gen 2 × 21kW 110V d.c. 9kn
5370644 SGZM 7098 Df RTm	**TUNA** ex Lillefjord ex Idefjord ex Union V ex Erik Ask **Ralf I. A. Johansson** Goteborg Sweden	**163** 79 198		**1914** Kaldnes Patentslip & M/V—Tonsberg (29) 30,54 6,38 6,33 2,60 1 dk R	**M General Cargo** 1 Ho 16,9 ER G.255 B.227 1 Ha (11,9 × 4,1) ER Cr 1(1)	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) NE 47 Skandiaverken A/B Lysek Gen 2 × 24kW d.c. Fuel 7,0t (d.o.)-1,0pd 7,5k
7623576	**TUNA II** **Government of The Republic of Indonesia** Direktorat Jenderal Perikanan Dep. Pertanian Tegal Indonesia	**107** 31 —		**1972** P.N. IPPA Gaya Baru—Semarang ... ... 22,51 5,50 2,52 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Japa Gen 1 × 90kW 220/380V a.c.
6707935 SMRN 10837 Df Esd Gc Pfd Rdr RT	**TUNADAL** **SCA Transport A/B** Sundsvall Sweden	**9 354** 5 375 12 497	✠**100A1** SS 7/79 Ice Class 1 ✠**LMC** EL At $2\frac{3}{16}$"U2	**1967**-6 Lindholmens Varv. A/B—Goteborg (1100) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4119t incl. DTsf445t	**M Newsprint Carrier** 6P 5 Ho 4,8DT 5,4DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstic A/B Lindholmens Varv. Go 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (hvf)-25,5pd 16,5k
5370670 TCAK 446	**TUNCAY DENIZ** ex Hatay-58 ex Abulislah-37 ex Ab-Isslah ex Cap Negre ex Iro Maru **Suleyman Kalkavan ve Muazzez Deniz** Istanbul Turkey	**667** 378 755		**1913** Bingyo Senkyo—Mitsumosho *53,41* 8,26 4,153 ... ... 1 dk R	**S General Cargo**	T 3Cy. 331 510 & 814 × 584 E made05 fitted14 MacColl & Pollock Ltd Sunderlan
7625639 Esd Rdr RT	**TUNDA SATU** **Government of Malaysia (Royal Malaysian Navy)** Malaysia	**150** — —		**1978** Ironwood—Kuching (023) 26,01 8,06 24,39 7,62 3,84 1 dk	**TM Tug** Fire-fighting	2 Oil Cummins Engine Co. U.S.A
5370694 GUDN 346823 Df Esd Gc Pfd Rdr RTm/h/v	**TUNDRALAND** **Federal Commerce & Navigation (1974) Ltd.** Federal Offshore Services Ltd. Canada	**3 349** 1 639 4 572	✠**100A1** SS 11/74 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL x 2¼"	**1958**-3 A.G. "Weser"—Bremen (1323) 119,79 16,46 6,497 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1369t incl. Tunnel tanks 113t	**M General Cargo** Ref 8P 4 Ho 14,4 16,6 15,2 14,4 ER G.7 836 B.7 361 In.991 1 Ha (stl) (8,9 × 5,4) 4 Ha (w) (10,2 8,6 8,6 8,6 × 5,4) 1 Ha (stl) (3,0 × 3,0) ER 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 947kW (3 950bhp) Masch. Augsburg-Nurnberg Augsbu AuxB 0,79N/mm^2 (114lbf/in^2) (e(ex.g) 0,79N/mm^2 (114lbf/in^2)) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf) 15
7511656 SQGS Df Esd Gc Rdr RT	**TUNEK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia im. Komuny Paryskiej—Gdynia (B417/03) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geare 448kW (600bhp) Sul ZUT "Zgoda" Swietochlowi Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. 2 × 350kW 320V d.c. Controllable pitch propeller 16
7626164 OXVN A355 Gc Rdr RT	**TUNEN** **A/S D/S Oresund** Kobenhavn Denmark	**250** 109 40	NV	**1977** Westermoen Hydrofoil A/S—Mandal (52) 29,11 9,07 28,71 9,01 2,75 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/1 1 343kW (1 800bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhou 33

7526106 Esd Rdr RT	**TUNES** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**893** 684 215	 ✠LR class withdrawn- Owner's request 2/11/79	**1978**-11 Est. Sao Jacinto—Aveiro (115) 52,81 10,47 2,412 46,92 9,91 3,26 F 5,5 2 dks rf nil	**TM Ferry** 1400dk P Mchy.aft	2 Oil 4SA each 8Cy. 220 × 300 geared to sc. shafts 1 910kW (2 560bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 96kW 400V 50Hz a.c. Thw. thrust propeller fwd 14kn
6726890 UEYZ M-3160 Df Esd Rdr RT	**TUNETS** **U.S.S.R.** Nevelsk U.S.S.R.	**699** 265 341		**1964** .............U.S.S.R. 54,21 9,48 3,696 RS 49,99 9,40 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5370709 UICN M-10097 Df Esd Rdr	**TUNETS** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371		**1957**-7 Brooke Marine Ltd.—Lowestoft (252) (RS) 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127 conv Side Trawler Fishing —	**M Research** Ref 1 Ho In.200 1 Ha (1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam Stockport 12,75kn
5152872 H3XX 7124-76 Rdr RTm/h	**TUNG AN** ex Beheng-78 ex Tyloong-77 ex Dong Nai-75 ex Hokko Maru No. 13-69 **Winner Shipping & Trading Co. Ltd.** Panama Panama	**1 235** 696 1 633		**1960** Tohoku Zosen—Shiogama (13) 69,80 10,85 4,547 BV 65,03 10,80 6,13 2 dks RW	**M General Cargo** 2 Ho each 20,9 ER G.1 426 B.1 331 2 Ha (12,2 12,4 × 6,7) ER 8W Der 2(4) 4(3) 2(2,5)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Shimizu Gen 2 × 25kW 220V d.c. Fuel 110,5t (d.o.) 12,25kn
6929478 BVVK Df Esd Rdr	**TUNG ANN No. 51** **Tung Ann Fishery Co. Ltd.** Kaohsiung China*	**253** 161 124		**1969** Shin Kao S.B. Co. Ltd.—Kaohsiung 36,81 6,63 2,642 31,98 6,61 3,05 P 12,8 F 4,9 1 dk rf 157	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 6,4 5,2 7,9 In.210 4 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
5153230 BNGF Rdr RT	**TUNG CHIN** ex Hokushin Maru No. 3-70 **Tung Long Transportation Co. Ltd.** Keelung China*	**490** 271 702		**1961** Takehara Zosen—Takehara, Hiroshima Pref. (162) 52,51 7,83 3,506 47,02 7,78 4,02 1 dk	**M General Cargo** 1 Ho 35,9 ER 1 Ha (21,7 × 4,8) ER	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 115V d.c. 9kn
6516386 BNBG 1928 Df Esd Gc Rdr RT	**TUNG CHING** **Yung Ta Navigation Co. Ltd.** Keelung China*	**4 610** 2 503 5 632		**1965** Kurushima Dock Co. Ltd.—Imabari (513) 113,52 16,54 7,100 103,49 16,50 8,59 P 52,5 F 12,2 2 dks RW	**M General Cargo** Ref. 3 Ho 24,9 24,3 ER 24,6 In.6 933 3 Ha (15,7 14,7 × 6,0) ER (15,3 × 6,0) 12W Der 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) Kawasaki Dockyard Co. Ltd. MAN Kobe Gen 3 × 240kW 445V 60Hz a.c. Fuel 526,0t (hvf) 15kn
7041766 Df Esd Gc Rdr RT	**TUNG CHOU No. 7** **Tung Chou Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Shin Kao S.B. Co. Ltd.—Kaohsiung 30,10 26,01 6,00 2,60 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 261kW (350bhp) Sumiyoshi Tekkosho Yoshida
7039232 BMCT Df Esd Gc Pfd Rdr RT	**TUNG FAU** **Tung Fau Navigation Co. Ltd.** Kaohsiung China*	**1 963** 1 134 3 002		**1970** Ujina Zosensho—Hiroshima (508) 89,01 12,65 5,817 82,20 12,60 6,76 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.3 921 B.3 649 2 Ha (stl) (19,9 21,4 × 6,3) ER 12W Der 2(10) 2(5)	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V 60Hz a.c. Fuel 236,0t (hvf) 13,5kn
6412279 1892 Df Esd	**TUNG HAI** **Keelung Harbour Bureau** Keelung China*	**1 768** 637 —	 ✠Classed LR until 10/66	**1964**-8 Verschure & Co's Schps. —Amsterdam (Co488) 73,00 12,65 4,465 69,42 12,50 6,10 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 1 000	2 Oil 2SA each 7Cy. 300 × 550 1 306kW (1 750bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 440V 60Hz a.c. 9,5kn
7204306 BMBX 461334 Df Esd Rdr RT	**TUNG HAI No. 6** ex Ta Lai No. 6-76 Launched as Taral **Tung Hai Navigation Co. Ltd.** Kaohsiung China*	**1 999** 1 291 3 322		**1971** Shinhama Dock K.K.—Anan (660) 92,39 13,06 5,601 84,31 13,01 6,61 P 20,8 F 9,8 1 dk RW	**M General Cargo** 2 Ho 29,1 29,4 ER G.4 262 B.4 060 2 Ha (stl) (21,4 22,1 × 7,0) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 470 × 680 2 089kW (2 800bhp) Makita Tekkosho Takamatsu Gen 3 × 120kW 445V a.c. 12,5kn
6604872	**TUNG HANG HUNG** **Government of The People's Republic of China** China	**2 500** — —		**1966** Hu Tung Shipyard—Shanghai	**M Research**	Oil ....
5084130 HODA 181-PEXT Rdr	**TUNG HER** ex Palos-74 ex Daiichi Mutsu Maru-67 ex Hisatsu Maru-57 **Poriental Navigation Co. S.A.** Panama Panama	**808** 453 1 305		**1944** Nippon Diesel Zosensho—Osaka 63,02 9,53 4,515 9,48 5,01 1 dk	**M General Cargo** G.1 620 B.1 528 2 Ha (6,5 13,1 × 4,3) ER	Oil 4SA 8Cy. 370 × 500 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 10kn
5354016 9V2312 315008 Df Esd RTh	**TUNG HO 1** ex Tawanui-73 **Kowa Shipping (Pte.) Ltd.** Singapore Singapore	**891** 395 1 138	**✠100A1** CS 5/78 **✠LMC** EL I $1\frac{3}{16}$"SQ	**1959**-5 Schps. "Hoogezand" J. Bodewes —Hoogezand (89) 63,86 10,11 4,128 57,00 9,76 4,73 P 18,0 F 9,5 1 dk RW rf 51 3BH WB287t	**M General Cargo** 1 Ho 34,8 ER Der 2(5) 4(2)	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 40kW 220V d.c. Fuel (d.o.)

6612843 HOAQ 8572- PEXT Df Esd Gc Rdr RT	**TUNG HSIUNG** ex Pine Bay-78 ex Shioya Maru-78 **Orient Dolphin Corp.** Tung Kuan Shipping Co. Ltd. Panama Panama	**2 705** 1 706 4 412	NK	**1966** Hayashikane Zosen—Shimonoseki (1065) 91,22 14,64 6,198 84,03 14,61 7,37 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 880 B.5 408 2 Ha (21,5 24,6 × 8,2) ER 12W Der 12(5)	Oil 4SA 6Cy. 480 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 152,5t-7,0pd 11,5kn
6928955 Pfd Rdr RT	**TUNG KONG** ex Hakuju Maru-79 ex Kygnus Maru No. 1 **Hua Fae Shipping Co. S.A.** Panama Panama	**499** 322 1 118	BV	**1969** Nichiro Zosen—Hakodate (283) 57,59 8,82 4,090 52,58 8,79 4,55 1 dk	**M Tanker** 4 Ta ER L.1 555	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho Tateyama Gen 2 × 40kW a.c. 11kn
7738072 BYQE Df Gc Rdr	**TUNG MING No. 1** **Tung Ming Ocean Enterprise Co. Ltd.** Kaohsiung China*	**387** 251 —		**1977** San Yang SB. Co. Ltd.—Kaohsiung 45,12 7,55 2,947 38,59 7,50 3,41 P 22,0 F 5,2 1 dk	**M Fishing** 4 Ho 5,4 4,2 4,2 10,8 ER In.369 4 Ha (each 1,5 × 1,5) ER	Oil 4SA 6Cy. 290 × 420 821kW (1 100bhp) Otsuka Tekko Oita Gen 1 × 100kW 1 × 80kW 230/225V a.c. 10kn
7738084 BYQF Df Gc Rdr	**TUNG MING No. 2** **Tung Ming Ocean Enterprise Co. Ltd.** Kaohsiung China*	**387** 251 —		**1978** San Yang SB. Co. Ltd.—Kaohsiung 45,27 7,55 2,947 38,59 7,50 3,41 P 22,0 F 5,2 1 dk	**M Fishing** 4 Ho 5,4 4,2 4,2 10,8 ER In.369 4 Ha (each 1,5 × 1,5) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 100kW 1 × 80kW 230/225V a.c. 10kn
5370761 HSAO 313	**TUNG ON** ex Thon Thale ex Menam **Rua Lumliang Co. Ltd.** Bangkok Thailand	**463** 271 —		**1906** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *45,73* 8,84 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 216 (2) 343 & (2) 597 × 381 Hong Kong & Whampoa Dock Co. Ltd. Hong Kong
6612788 BNDH Df Esd Rdr RT	**TUNG PING No. 2** ex Seiwa Maru-71 **Kwang Ping S.S. Co. Ltd.** Kaohsiung China*	**1 951** 1 359 3 300		**1966** Shin Yamamoto Zosen—Kochi (68) 89,11 13,03 5,589 82,00 13,01 6,61 P 18,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho 22,4 34,2 ER G.4 332 B.4 081 2 Ha (17,1 28,0 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kobe Gen 3 × 64kW 440V a.c. Fuel 354,0t 12kn
5191244 961-PEXT Rdr RT	**TUNG YANG** ex Kwang Pao-70 ex Koho Maru-66 **Tung Yang S.S. Co. Ltd.** Panama Panama	**752** 377 919		**1949** Kawaminami Kogyo—Koyagishima 60,79 9,35 57,00 9,30 4,58 RQD 22,9 F 5,2 1 dk RW	**M General Cargo** Ref 2 Ho ER In.843 2 Ha ER 4W Der 4(3)	Oil 2SA 4Cy. 350 × 620 597kW (800bhp) NE 54 Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 25kW 1 × 20kW 110V d.c. Fuel 118,0t 9kn
6513499 3EZJ Rdr RT	**TUNG YIU** ex Tomoe III-78 ex Shutoku Maru-71 ex Toshitoku Maru No. 7 **Tun Fei Shipping Co.** Panama Panama	**946** 549 1 626	BV	**1965** Kurushima Dock Co. Ltd.—Imabari (282) 60,71 10,06 4,700 56,49 10,01 5,01 1 dk RW	**M Tanker** 3 Ta ER L.1 883	Oil -SA 8Cy. 260 × 320 634kW (850bhp) E made56 fitted65 Daihatsu Kogyo Osaka Gen 2 × 20kW 220V a.c. 10,5kn
7407714 JXVI 18524 Df Esd Rdr RT	**TUNGENES** **Det Stavangerske D/S** Stavanger Norway	**927** 379 467	NV	**1975** A/S Trondhjems M/V—Trondheim (721) 68,00 11,82 3,112 60,00 11,51 4,53 dk rf 500	**TM RoRo Cargo/Ferry** Vehicles 399dk P Bow door Stern door & ramp	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 1 902kW (2 550bhp) Normo Gruppen A/S Bergen Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 31,5t (d.o.)-7,0pd 15kn
7809376 3FFX 8646-HK Df Esd Gc Pfd Rdr RT	**TUNGHAI CAREER** **Tunghai Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**3 876** 2 183 4 028	NK	**1979** Usuki Tekkosho—Usuki (995) 96,40 20,05 5,501 89,01 20,01 8,01 P 16,8 F 9,2 1 dk	**M Container Ship** Fixed-guides 7 Ha (stl) ER Cr 1(30,5)	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 600kW a.c. 13kn
7522540 HOUD 7053- PEXT Df Esd Gc Pfd Rdr RT	**TUNGHO No. 1** **Orient Peace Corp.** Panama Panama	**1 948** 1 370 3 908	NK	**1976** Imai Seisakusho—Iwagi (152) 76,76 15,35 5,182 72,01 15,30 6,61 F 5,8 1 dk	**TM General Cargo** G.4 709 B.4 302 2 Ha (each 24,6 × 5,1) ER	2 Oil 4SA each -Cy. 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu 9,5kn
7518343 7LTO 118967 Df Esd Gc Pfd Rdr RT	**TUNGHO No. 3** **Jinyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 965** 1 345 3 738	NK	**1975** Imai Seisakusho—Iwagi (150) 76,76 15,32 5,182 71,99 15,30 6,61 F 6,8	**TM General Cargo** G.4 709 B.4 302 2 Ha (24,6 24,6 × 5,1) ER Der 2(16)	2 Oil 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu 9,5kn
5367207 199548 RTh	**TUNGNI** ex Trang-71 **Robert Francis Bergin** Auckland New Zealand	**836** 463 —	✠LR class withdrawn- Reported defects 8/2/80	**1954-6** Straits Steamship Co. Ltd.—Penang 51,57 10,11 48,24 10,06 5,80 2 dks RW	**M General Cargo** CSD 2 Ha (7,9 9,7 × 6,7) ER Der 2(5) 2(2)	Oil 4SA 6Cy. 260 × 370 sr geared 403kW (540bhp) Ruston & Hornsby Lincol Gen 2 × 70kW 220V d.c. Fuel (d.o.)
7324584 TFHA Df Esd Gc Rdr RT	**TUNGUFOSS** ex Merc Asia-74 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **499** 326 1 327	BV	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (328) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12k

7045047 ESOU M-12324 Df Esd Rdr RT	**TUNGUS** **U.S.S.R.** Vladivostok U.S.S.R.	**631** 223 323	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6612049 UGRH M-27654 Df Esd Gc Rdr RT	**TUNGUSKA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 224** 1 560 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock 105,87 14,64 6,554 95,71 14,56 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6874659 UUNM M-28166	**TUNGUSKA** **U.S.S.R.** Okhotsk U.S.S.R.	**158** 40 50	RS	**1966** ............U.S.S.R. 33,38 6,68 1,442 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,5) 3W Der 2(1,5) 1(0,75)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7047162 WZX3 974 518746 Rdr RT	**TUNICA** **Tidewater Enterprise Inc.** Tidewater Inc. Morgan City, La United States of America	**147** 100 —		**1969** Breaux's Bay Craft Inc.—Loreauville, La 7,40 33,53 3,15 1 dk	**Aluminium Alloy TM Crewboat** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 902kW (2 550bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7346855 OUKV Df Esd Gc Pfd Rdr RT	**TUNISIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	T.Mk **5 915** 3 125 8 941	✠**100A1** SS 9/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2"U3	**1974**-8 Aalborg Vaerft A/S—Aalborg (202) 144,15(BB) 21,06 8,802 133,10 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy space rf 152 6BH WB235T	**M General Cargo** Ref. Side doors 4 Ho 26,9 21,4 18,9 ER 30,1 4 TwD Upr 4 TwD Lwr In.12 526 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^{2} (7kgf/cm^{2}) AuxB (ex.g) 0,79N/mm^{2} (8kgf/cm^{2}) Gen 3 × 629kW 450V 60Hz a.c. Fuel (hvf) 22,5kn
7816305	**TUNNY** ex L. G. E. 2 **Hollandsche Beton Maatschappij** Amsterdam Netherlands	**526** 526 1 200	✠**100AN** pontoon	**1978**-10 Scheepswerf Ravenstein—Deest (7129) 32,03 15,35 2,572 31,07 15,31 3,51 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
7742683 LIIM C14466 Df Rdr RT	**TUNSTEIN** ex Uloy-74 **Hans Norland** Simon Mokster Stavanger Norway	**216** 111 335		**1900** Stavanger Stob. & Dok—Stavanger (37) 41,46 6,13 3,652 ... ... 1 dk	**M General Cargo** 1 Ho ER G.368 2 Ha (each 6,0 × 3,4) ER 2W Der 2(3)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) E made58 fitted71 Wichmann Motorfabrik Rubbestadneset Fuel 13,0t-2,0pd 10kn
7517143 Esd Rdr RT	**TUO LUN No. 1** **Government of The People's Republic of China** Tianjin/Tientsin China	**141** — —	BV	**1975** Malta Drydocks Corp.—Valletta (100) 29,42 7,88 3,556 26,22 7,47 3,66 1 dk	**M Tug**	Oil 4SA 6Cy. 203 × 273 reverse reduction geared Ruston Diesels Ltd. Newton-le-Willows Fuel 23,5t (d.o.) 10kn
7522215 Esd Rdr RT	**TUO LUN No. 2** **Government of The People's Republic of China** China	**141** — —	BV	**1975** Malta Drydocks Corp.—Valletta (101) 29,44 7,88 3,556 26,22 7,47 3,66 1 dk	**M Tug**	Oil 4SA 6Cy. 203 × 273 reverse reduction geared Ruston Diesels Ltd. Newton-le-Willows
6727076 Df Esd Gc Rdr RT	**TUPA** **Companhia de Navegacao da Amazonia** Rio de Janeiro Brazil	**390** 236 —	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (21) 37,01 9,45 4,407 34,80 9,35 5,01 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 60kW
5370890 PUID	**TUPI** **Servicos do Navegacao da Bacia do Prata** Corumba Brazil	**545** 149 —	✠	Lch.**1950** Cmd.**1953**-4 J. Morris & Co. (Gosport) Ltd.—Fareham (627) 44,96 12,25 2,147 39,71 12,22 3,13 F 11,3 RW	**TM Tug**	2 Oil 4SA each 7Cy. 350 × 535 Mirrlees, Bickerton & Dam Stockport
5370905 CGCV 313104 Df Esd Gc Pfd Rdr RTm/h/v	**TUPPER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 358** 419 437	✠Classed LR until 23/6/78	**1959**-12 Marine Industries Ltd.—Sorel, P.Q. (257) 62,36 12,86 4,293 56,16 12,81 5,57 P & B 33,3 F 8,0 1 dk rf 305	**TD-E Icebreaker/Buoy & Supply Ship** 11P 1 Ho 10,9 1 Ha (5,2 × 4,2)	2 Oil 2SA each 8Cy. 206 × 508 total 2 447kW (3 280bhp) driving 2 gen. each 1 150kW 800V d.c. connected to 2 elec. motors each of 1 082kW (1 450shp) (CC) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 240kW 230V d.c. Fuel (hvf)
5370931 UWOC M-19465 Df Esd Rdr RT	**TURA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 194** 446 1 067	(RS)	**1951** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 697 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 8Cy. 218 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9,5kn

5370967 3288 Rdr	**TURAN EMEKSIZ** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	**✠100A1** SS 1/79 Bosphorus & Sea of Marmara service **✠LMC** EL (n) $1\frac{5}{16}$"SQ	**1961**-11 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (810) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Mey Fairfield SB. & Eng. Co. Ltd. Govan, Glasgo 2 SB 1,56N/mm² (225lbf/in²) hs457,7 6c Fuel (o.f.)
7046390 ONTU ZK148 Df Esd Gc Pfd Rdr RTm/h/v	**TURANDOT** **N.V. Carbulk S.A. & N.V.** **Cobelfret S.A.** UBEM S.A. Antwerpen Belgium	**22 721** 14 885 31 841	**✠100A1** CS 9/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL lt 2½"U3	**1971**-9 N.V. Cockerill Yards Hoboken —Hoboken (849) 185,86 28,05 11,304 180,02 28,01 17,02 2 dks rf nil DK fwd NS 5BH to U dk 4 to 2nd dk WB12316t	**M General Cargo** Vehicles 12P 7 Ho 15,5 27,6 16,3 27,6 16,3 27,6 14,7 ER G.42 394 7 Ha (stl) (8,3 × 8,7) (15,6 10,6 15,6 10,6 15,6 10,6 × 9,9) ER 2W Cr 6(10) Der 2(5)	Oil 2SA 7Cy. 740 × 1600 9 817kW (13 160bhp) B& S.A. Cockerill-Ougree-Providence Serai AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 492kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 930,5t (hvf) 15
5122073 YBSG Rdr RT	**TURANGGA SAMUDERA** ex Caltex Kartinka-74 ex Froya-67 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**393** 308 118	BKI	**1954** Trondhjems M/V A/S—Trondheim (232) 39,17 7,35 33,53 7,29 3,05 2 dks RW	**M Ferry/General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mannhe Gen 1 × 65kW 220V 9
7348774 UULO M-31117 Df Esd Gc Pfd Rdr RT	**TURAYDA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (415) 102,01(BB) 15,22 5,541 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rosto Controllable pitch propeller 15
7220465 Df Esd Rdr RT	**TURAYDA** **U.S.S.R.** U.S.S.R.	**1 701** 501 —		**1972** Nippon Kokan K.K., (Asano Dkyd) —Yokohama, Kanagawa Pref. (D-0007) 71,71 3,099 69,91 14,00 5,11 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) MA Mitsubishi Heavy Ind. Ltd. Yokohan
5085378 SPUE Df Esd Rdr RT	**TURBACZ** ex Dalavik-65 ex Dalanas-57 ex Hulda-40 ex Dalanas-40 **P.U.M. 'Ship-Service'** Szczecin Poland	**493** 224 664	PR ✠Classed LR until 6/57	**1934**-11 Nya Varvs. Oresund—Landskrona (33) 55,33 8,28 3,591 8,23 3,74 P 12,2 F 7,7 1 dk R len 62	**M Tanker** Ice strengthened Mchy.aft L.736	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 62 Klockner-Humboldt-Deutz Ko Gen 1 × 32,5kW 1 × 10kW 2 × 4kW 115V d.c. Fuel 28,5t (d.o.)-2,5pd 10
7815088 JRBH 121698 Df Esd Gc Pfd Rdr RT	**TURBO** **Oriental Reefer Service K.K.** Tokyo Japan	**6 362** 3 481 9 101	NK	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (277) 151,14 21,24 8,625 140,01 21,21 12,70	**M Vehicles Carrier** Ref Mchy.aft	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 13 428kW (18 000bhp) Pielsti Ishikawajima Harima Heavy Ind Aioi 19
6711285 IVDL 294 Esd Rdr RT	**TURCHESE** **Navigazione Beta S.p.A.** Savona Italy	**1 273** 715 2 286	AB RI	**1967** Cant. del Mediterraneo—Genoa (202) 83,01 13,42 4,303 76,00 13,39 5,01 1 dk	**TM Tanker** 9 Ta ER L.2 900	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) N.V. Werkspoor Amsterda Fuel 127,0t
5370993 IVDR 3154 RTv	**TURCHIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 29 —	RI	**1959** Cant. Nav. Solimano—Savona (26) 24,01 6,63 3,201 21,01 6,61 3,81 RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Ko Gen 2 × 14kW 110V d.c. Fuel (d.o.)
7731713 YQGI Df Esd Gc Rdr RT	**TURDA** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31112) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10:2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulz ZUT "Zgoda" Swietochlowic Gen 3 × 150kW 400V 50Hz a.c. Fuel 170,0t (d.o.) 12,75
6604781 WV8861 500066 RT	**TURECAMO GIRLS** ex Capt. Jan Porel-66 **B. Turecamo Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1965** Diamond Manufacturing Co. Inc. —Savannah, Ga (M-250) *27,80* 8,28 3,928 29,14 8,23 4,30 1 dk BK 152	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 General Motors Corp. U.S Fuel 150,5t
7807744 OIJS Df Esd Gc Pfd Rdr RT	**TURELLA** **SF Line A/B** Mariehamn Finland	**10 605** 5 539 2 300	NV (Class cont.)	**1979** Oy Wartsila Ab—Turku/Abo (1242) 136,02(BB) 24,24 5,401 119,41 24,21 13,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 950dk P Bow door & ramp 2 Stern doors & ramps Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 17 904kW (24 000bhp) Pielstic Oy Wartsila Ab Turku/Ab 2 Thw. thrust propellers fwd 21,5
7529615 Df Esd Gc Rdr RT	**TURGAY** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 277 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulz H. Cegielski Pozn Fuel 44,5t (d.o.) 133,5t (hvf)-7,5pd 12

7045059 ESAY M-12304 Df Esd Rdr RT	**TURGEN** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**631** 223 315	 RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5371040 UJXZ M-22290 Df Esd Gc Rdr RT	**TURGENEV** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 328	 RS	**1959** ..............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 69 Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6829070 TCNG 4469 Df Esd Gc Pfd Rdr RTh/v	**TURGUT GUNERI** ex Garden Sun-77 ex Gervalla-73 **Zihni Shipping & Trading S.A.** Istanbul Turkey	**9 899** 6 183 16 765	 AB	**1969** Uddevallavarvet A/B—Uddevalla (224) 147,55 21,54 8,941 140,52 21,49 12,12 P 26,3 F 11,3 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,3 27,1 17,9 27,8 14,9 ER G.21 713 B.20 993 5 Ha (stl) (12,5 × 9,1) (17,9 13,0 18,7 13,0 × 10,6) ER Cr 4(10)	Oil 2SA 6Cy. 630 × 1400 5 371kW (7 200bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 364kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
5371052 TCYH 2928 Df Esd Gc Rdr	**TURGUT REIS** ex Tove Vendila-59 **Denizcilik Anonim Sirketi** Istanbul Turkey	**12 095** 7 312 18 594	**✠100A1** SS 6/74 oil tanker **✠LMC** EL ht 2$\frac{3}{8}$"SQ DELETE CLASS	**1954**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (721) 169,78 22,05 9,011 160,33 21,95 11,66 P 32,7 B 11,3 F 20,8 1 dk RW 12BH WB331t	**M Tanker** 20 Ta ER L.24 239	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,23N/mm^2 (178lbf/in^2) AuxB 1,23N/mm^2 (178lbf/in^2) Fuel 1 681,5t 14kn
7303827 TCGY Df Esd Gc Rdr RT	**TURHAN BORAY** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**2 156** 1 326 3 101	 AB	**1973** Taskizak Naval Yard—Istanbul (71-9) 95,20 12,35 5,487 89,52 12,30 6,35 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 16Cy. 220 × 240 1 865kW (2 500bhp) Soc. Alsacienne de Const. Mec. Mulhouse
5371064 EALP 564 Df	**TURIA** **Sucesor Viuda de Enrique Illueca S.A.** Valencia Spain	**2 118** 1 152 2 555	 ✠Classed LR until 11/10/74	**1931**-7 Cia. Euskalduna—Bilbao (93) 93,30 12,86 5,887 88,40 12,81 7,09 B 20,2 F 9,5 1 dk R rf 546	**M General Cargo** G.4 729 B.4 417	Oil 2SA 5Cy. 600 × 1060 1 288kW (1 726bhp) Gebr. Sulzer Ludwigshafen Gen 2 × 60kW 1 × 35kW 220V d.c. Fuel 162,5t 12kn
5371076 PUAK Df Esd Gc Rdr	**TURIACU** **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **3 989** 1 981 6 198 **6 379** 4 945 8 260	**✠100A1** SS 3/77 DTm & DTf—veg. oil **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1960**-12 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (202) 126,80 16,67 6,776/7,868 117,79 16,62 10,62 Ba 21,4 F 14,4 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha (stl) ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Valmet Oy Jyvaskyla AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 584,0t 14,5kn
7700104 HBFX Df Esd Gc Pfd Rdr RTm/h/v	**TURICIA** **Alpina Reederei A.G.** Basle Switzerland	**875** 456 1 380 **1 597** 910 2 184	 GL	**1978** Buesumer Werft G.m.b.H.—Buesum (269) 78,11 (BB) 12,76 4,661/5,760 70,82 12,51 7,52 2 dks	**M General Cargo** OSD/CSD Ref. 3 Ho 17,9 14,3 13,3 3 TwD In.2 409 3 Ha (each 8,4 × 3,9) 8W Der 6(3)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-Mak Masch. Kiel Gen 2 × 500kW 380V 50Hz a.c. 14kn
5424316 9VCF 344309 Df Esd Gc Rdr RTm/h/v	**TURICUM** ex Ivory Star-75 ex Jarosa-72 **Lychee Shipping (Pte.) Ltd.** Singapore Singapore	**16 321** 8 964 25 188	 NV	**1963** A/S Fredriksstad M/V—Fredrikstad 186,52 22,76 10,783 176,08 22,71 14,51 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,3 18,1 22,1 17,8 17,8 22,1 16,9 ER G.29 280 B.28 685 7 Ha (stl) (9,0 12,6 16,1 12,6 12,6 16,1 12,6 × 8,4) ER 14W Der 12(5-10) 2(5) 2(1)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 310kW 440V 60Hz a.c. Fuel 1 659,0t (hvf) 17kn
7532040 349396 Esd RT	**TURIHAUA** **Gisborne Harbour Board** Whangarei New Zealand	**104** — —		**1977** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (150) 22,38 7,17 3,944 21,19 6,96 2,82 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 160 × 165 Motorenw. Mannheim Mannheim
5371088 UIAF M-25205 Df Esd Rdr RT	**TURINSK** **U.S.S.R.** Riga U.S.S.R.	**1 211** 448 1 107	 RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 513 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 420 597kW (800bhp) NE (i) 63 NE (ii) 64 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
7517662 TCNR 4446 Df Esd Rdr RT	**TURKAY DENIZ** **Sukru Deniz ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**1 495** 1 037 2 800	 AB	**1977** Gemi-is Kolleketif Sirketi—Fener (22) 81,16 5,601 70,95 12,58 6,61 P 13,8 F 8,6 1 dk	**M General Cargo** CSD 2 Ho each 24,7 ER 2 Ha (stl) (each 18,8 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 dr geared 1 238kW (1 660bhp) Atlas-MaK Masch. West Germany Gen 2 × 88kW 1 × 40kW 1 × 30kW a.c. 12kn

5371090 SVDY 1361 Df Esd Gc Rdr	**TURKIA** **Hellenic Lines Ltd.** P. G. Callimanopulos (Gen. Manager) Piraeus Greece	**2 808** 1 450 4 359	AB	**1956** Iino SB. & Eng. Co. Ltd.—Maizuru (30) 111,56 14,81 6,446 102,72 14,79 9,53 B 17,1 F 20,2 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,7 26,5 ER 12,8 20,8 G.8 438 B.7 929 In.850 4 Ha (8,0 15,3 × 6,0) ER (10,2 8,6 × 6,0) 12W Der 1(30) 4(5) 8(3)	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) MA Kawasaki Dockyard Co. Ltd. Kol Gen 1 × 124kW 2 × 125kW 1 × 15kW 225V d.c. Controllable pitch propeller
6717265 TCNU 4493 Df Esd Gc Pfd Rdr RTm/h/v	**TURKIYE** ex Himmerland-77 **Sonmez Denizcilik ve Ticaret A.S.** Turkey	**15 374** 8 955 25 505	**✠100A1** SS 5/76 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 **✠LMC** **UMS** EL jt 2½"U2	**1967**-10 J. Readhead & Sons Ltd.—South Shields (620) 176,84(BB) 22,97 10,110 167,65 22,79 13,64 P 32,4 F 12,8 1 dk rf 102 NS 8BH WB8550t incl. Comb. btm & STs in holds 2582t Topside tanks in holds 3522t	**M Bulk Carrier** 4P 6 Ho 22,2 20,1 19,2 19,5 20,1 21,0 ER G.31 464 6 Ha (stl) (14,4 13,0 12,1 12,1 13,0 12,1 × 11,2) ER Cr 3(10)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B& Harland & Wolff Ltd. Belfa 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 605,5t (hvf)-35,0pd 15
7741433	**TURKMENISTAN** **U.S.S.R.** U.S.S.R.	**2 381** 1 080 1 880	RS	**1979** ..............U.S.S.R.	**M Fish Carrier** Ref. Ice strengthened	Oil ....
5371131 UERV M-26870 Df Esd Gc Rdr RT	**TURKMENIYA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 230** 2 142 1 357	RS	**1961** VEB Mathias-Thesen-Werft—Wismar (112) 122,15 16,01 5,233 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,4 × 4,1) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MA DMR Dieselmotorenwerk Rostock Rosto Gen 4 × 264kW 380V 17
7125380 UOMU M-24471 Df Esd	**TURKMENIYA** **U.S.S.R.** Krasnovodsk U.S.S.R.	**696** 342 180	(RS)	**1955** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdebu 8,25k
6414978 UGXI M-21453 Df Esd Gc Rdr RT	**TURKMENNEFT** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1963** G. Dimitrov Shipyard—Varna 123,48 16,01 4,401 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 152 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningra Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5k
7611872 TCND 4451 Pfd Rdr RT	**TURKOL** **Turkay Deniz Ticaret** Istanbul Turkey	**499** 299 1 063	AB	**1977** Gemi-is Kolleketif Sirketi—Fener (33) 62,90 54,01 9,26 4,47 P 12,5 F 5,5 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 reduction geared 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 40kW a.c. Fuel 50,0t (d.o.) 12k
6618940 UTKZ M-17178 Df Esd Gc Rdr RT	**TURKU** **U.S.S.R.** Leningrad U.S.S.R.	**2 723** 1 302 3 380	RS	**1966** Valmet Oy Pansion Tehdas —Turku/Abo (287) 102,19 14,03 5,690 93,00 14,00 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 781 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B& Valmet Oy Rautpohjan Tehdas Jyvasky Fuel 30,5t (d.o.) 254,0t (hvf) 13,5k
6610132 OHLK RTh/v	**TURKU** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**225** 56 —		**1938** A/B Sandvikens Skepps —Helsinki/Helsingfors 35,06 7,35 3,607 ... ... R	**M Research** Oceanographic	Oil 298kW (400bhp) NE — .... Gen 1 × 5kW 110V d.c. Fuel (d.o.)
7121920 EWYZ M-31508 Df Esd Gc Rdr RT	**TURKUL** **U.S.S.R.** Korsakov U.S.S.R.	**2 581** 888 1 268	RS	**1971** ..............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5k
6415817 UWKF M-27581 Df Esd Gc Rdr RT	**TURMALIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 424	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
7126750 VMTL 343985 RTv	**TURMOIL** **Adelaide Steamship Industries Proprietary Ltd.** Port Adelaide Australia	**218** — 178		**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl 31,86 8,23 4,033 23,14 8,11 4,47 B 9,2 1 dk rf 1143 BK	**M Tug** 1 Ha (w) (1,2 × 1,5) 2 Ha (stl) (0,4 × 0,5) (0,3 × 0,6)	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Mannheim Gen 2 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 13,75k
6617879 GROJ 358743 Df Esd Pfd Rdr RTv	**TURNBERRY** ex Liselotte Flint-72 ex Roodebeek-69 **Usborne & Son (London) Ltd.** Union Transport (London) Ltd. London United Kingdom	**424** 249 600	GL	**1966** S.A.B.A.R.N.—Bruges/Brugge (C42) 52,94 8,21 2,610 49,99 3,61 1 dk	**M General Cargo** 2P 2 Ho 17,9 15,2 ER G.925 B.902 2 Ha (stl) (15,2 11,2 × 5,8) ER 3W Der 3(2)	Oil -SA 6Cy. 220 × 280 295kW (395bhp) Klockner-Humboldt-Deutz Kol Gen 1 × 3kW 24V 50Hz a.c. Fuel 152,5t (d.o.) 9,25k

6920044 332028 RT	**TURNER** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**311** — 269	✠**100A1** tug ✠**LMC**	CS 8/77 EL (E) $1\frac{1}{8}$"U1	**1969**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide (60) 35,51 9,12 4,026 32,82 8,96 4,35 rf 737 BK 4BH WB140t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Ltd. Liv Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller
7525645 SQHF Df Esd Gc Pfd Rdr RT	**TUROSZOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**39 319** 25 132 71 411		PR	**1977** Mitsubishi Heavy Industry Ltd.—Kobe (1074) 232,44(BB) 32,24 13,380 220,00 32,21 19,11 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 650kW 450V a.c. 15,5kn
5290404 CLJQ Df Esd Pfd Rdr RTm	**TURQUINO** ex Rapido-72 ex Rapid-72 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 055** 338 1 240	✠**100A1** Ice Class 3 ✠**LMC**	SS 9/75 EL n $1\frac{5}{16}$"SQ	**1962**-12 Helsingborgs Varfs A/B —Helsingborg (92) 72,37 11,33 3,861 66,32 11,31 4,70 P 18,0 Trunk 36,3 F 12,2 1 dk rf 102 4BH WB768t	**M Cement Carrier** Self-unloader 2 Ho 15,1 14,7 ER G.871 7 Ha (stl) (each 0,6 × 0,6) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 312kW 3 × 90kW 380V 50Hz a.c. Fuel 60,0t (d.o.) 13kn
7304601 FNLP Df Esd Gc Rdr RTm/h/v	**TURQUOISE** **Compagnie Navale des Petroles** Le Havre France	**125 278** 109 370 259 571		BV	**1973** Kockums M/V A/B—Malmo (537) 340,34 51,85 20,041 329,07 51,80 25,61 1 dk	**S Tanker** 17 Ta ER L.(oil) 338 749 HeCls. BC Der 2(15)	2 S Turb sr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 1 × 500kW 440V 60Hz a.c. Fuel (o.f.)-162,5pd 15,75kn
6810873 HOGE 8262-HK Df Esd Gc Pfd Rdr RTv	**TURQUOISE** ex Mahsud-78 **Turquoise Maritime S.A.** Panama Panama	T.Mk **5 938** 2 888 9 069 **9 416** 5 790 12 036	✠**100A1** DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC**	SS 4/78 **UMS** EL A† $2\frac{3}{8}$"U2	**1968**-6 Lindholmens Varv. A/B—Goteborg (1106) 153,93 19,28 7,328/8,618 143,26 19,21 11,43 P 28,1 F 14,4 2 dks, 3rd dk in No. 2 hold rf 152 6BH WB1895t incl. DTsf601t	**M General Cargo** Ref 5 Ho 18,2 18,2 24,5 24,5 ER 25,2 G.17 868 B.16 594 In.566 9 Ha (stl) (8,3 11,2 × 6,4) (14,7 × 6,1) (14,7 14,7 × 3,2) (14,7 14,7 14,7 11,2 × 6,4) 12W Cr 5(5) Der 1(60) 1(25) 2(10) 2(5)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 8 654kW (11 600bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (71lbf/in²) Gen 2 × 652kW 3 × 340kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 524,0t (hvf) 18,5kn
7235903 HO-7978 Df Esd Gc Pfd Rdr RT	**TURQUOISE BAY** **Amerada Hess Shipping Corp.** Panama Panama	**1 101** 216 —		AB	**1973** Yarrows Ltd.—Victoria, B.C. (354) 47,25 14,48 6,859 44,51 13,72 8,34 1 dk	**TM Tug**	2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Il
7628320 D5TE 6620 Df Esd Gc Pfd Rdr RT	**TURQUOISE BOUNTY** **Strider 5 Ltd.** Sea Containers Chartering Ltd. Monrovia Liberia	**5 480** 3 278 6 596	✠**100A1** ✠**LMC**	**UMS** EL Y $2\frac{1}{16}$"U2	**1977**-10 Setouchi Zosen K.K.—Kinoe (463) 119,00(BB) 18,98 7,652 107,24 18,90 10,52 P 24,4 F 10,4 1 dk rf 152 6BH WB1962T incl. DTf231T, Comb. btm & STs in Nos.1, 2 & 3 holds 844T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Quarter ramp(s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 352 C.Ho 240/20' C.Dk 112/20' 10 Ha (stl) (13,1p&s × 5,3) (13,1p&s 13,1p&s 13,1p&s 13,1p&s × 7,8) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 639kW (8 900bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf) 17kn
5371208 HQAJ Df Esd Gc Rdr RTv	**TURRIALBA** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **5 157** 2 005 5 776 **6 573** 3 076 6 399		AB	**1960** Bremer Vulkan—Vegesack (887) 137,57 18,14 7,684/7,951 126,50 18,09 10,98 B 32,0 F 11,3 4 dks RW rf 305	**S General Cargo** Ref. 5P 4 Ho 18,6 20,9 ER 25,5 20,3 In.7 702 4 Ha (stl) (6,0 10,1 × 4,8) ER (10,1 6,0 × 4,8) Der 1(30) 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) AB De Lavals Angturbin Finspong Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 614,5t (o.f.) 18kn
6617726 IVBT 693 Esd Rdr RT	**TURRIS** **Turris Pesca S.r.l.** Venezia Italy	**612** 299 624		RI	**1966** Soc. Esercizio Cant.—Viareggio (564) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen
7907881	**TURUA II** **Government of The Kingdom of Thailand (Harbour Bureau)** Thailand	**180** — —	AB (Class cont.)		**1979** Sing Koon Seng Shipyard—Singapore (504 T) ... ... 24,01 8,21 4,02 1 dk	**M Tug**	Oil ....
5371222 UBHT M-12087 Df Esd Gc Rdr RT	**TURUKHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388		RS	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
7217559 GRAQ 357488 Df Esd Gc Pfd Rdr RTm/h/v	**TUSCAN STAR** ex Labrador Clipper-76 **Blue Star Line Ltd.** Blue Star Ship Management Ltd. Glasgow United Kingdom	T.Mk **4 905** 2 618 7 722 **6 677** 3 441 9 168	**100A1** **LMC** ✠**Lloyd's RMC**	SS 8/77 EL X 2"U2 (NV)	**1972** Drammen Slip & Verk.—Drammen (73) 140,70(BB) 18,06 8,284/9,037 131,25 18,00 11,64 F 39,4 4 dks rf 102 NS 6BH WB1724T incl tunnel side tanks 942T	**M General Cargo** Ref. Side doors 4 Ho 23,6 22,6 ER 24,2 21,7 In.9 977 4 Ha (stl) (7,1 7,0 × 5,0) ER (7,0 7,0 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Bros. Ltd. Winterthur WTAuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf) 23kn

6919784 IPTU 619 Esd Pfd Rdr RT	**TUSCANIA** **Etrusca di Navigazione S.p.A.** Roma Italy	**884** 463 1 479	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (73) 74,30 9,05 4,064 67,26 9,02 4,35 1 dk len—74	**M Tanker** 10 Ta (s.stl) ER L.1 860	Oil 4SA 8Cy. 300 × 450 865kW (1 160bhp) Masch. Augsburg-Nurnberg Augsburg
7026273 URGA M-25644 Df Esd Gc Rdr RT	**TUSHINO** **U.S.S.R.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,379 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1000 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6863844 UJXI M-24180	**TUSHINO** **U.S.S.R.** Kaliningrad U.S.S.R.	**334** 88 186	RS	**1958** ..............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7337244 WYZ8 605 544450	**TUSITALA** **Tusitala Inc.** Mobile, Al United States of America	**121** 82 —		**1972** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7604831 EIKZ Df Esd Gc Pfd Rdr RT	**TUSKAR ROCK** **Coal Distributors Ltd.** Irish Shipping Ltd. Dublin Irish Republic	**1 159** 720 1 720	✠100A1 ✠LMC UMS EL L 385,0/30,0U2	**1978**-4 Hancocks SB. Co. Ltd.—Pembroke Dock (CD1) 68,03 11,59 4,277 64,01 11,43 5,21 P 10,7 F 5,5 1 dk rf 279 4BH WB472T incl. DTf102T Comb. btm & STs in hold 270T	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 222 × 292 reverse reduction geared to sc. shaft 1 365kW (1 830bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 50kW 415V 60Hz a.c. 11kn
5207017 HO-7176 Df Esd Rdr RT	**TUSKAR-2** ex Lesum-72 **Kurt Prause** Panama Panama	**394** 252 584	GL	**1956** Husumer Schiffsw.—Husum (1094) 49,71 8,31 3,112 43,90 8,23 3,48 P 8,9 F 5,8 1 dk RW	**M General Cargo** G.806 B.772 2 Ha ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kie 9,5kn
5371284 HO-2094 7934-PEXT Df Esd Rdr RTm/h/v	**TUSKER** **Ocean Survey & Studies Ltd.** Panama Panama	**393** — —	✠100A1 SS 6/74 tug ✠LMC EL (g)	**1958**-2 A. Hall & Co. Ltd.—Aberdeen (746) 39,63 10,22 4,109 36,58 9,76 4,50 RW rf 610 BK 178 4BH WB59t	**M Tug**	2 Oil 2SA each 8Cy. 250 × 420 with fluid couplings & reverse reduction gears to sc. shaft British Polar Engines Ltd. Glasgo Gen 2 × 60kW 1 × 10kW 220V d.c. Fuel (d.o.)
				SURVEYS OVERDUE — CLASS SUSPENDED 3/8/79		
7618428	**TUSNAD** **NAVROM** Romania	**2 080** 2 400	RNR (Class cont.)	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31113) 5,001 80,37 13,81 6,71	**M General Cargo**	Oil 2SA 6Cy. 360 × 600 2 089kW (2 800bhp) Sulze H. Cegielski Pozna 13,75k
7224708 LHCK Rdr RT	**TUSSOY** **A/S Troms Fylkes D/S** Tromso Norway	**142** 46 —		**1972** Sigbjorn Iversen M/V—Flekkefjord (20) 25,40 7,47 23,75 7,12 2,52 1 dk	**M RoRo Cargo/Ferry** Vehicles 60P 1 Ho 5,0 ER 1 Ha (stl) (2,9 × 1,9) ER	Oil 4SA 8Cy. 135 × 160 269kW (360bhp) Klockner-Humboldt-Deutz Kol Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10k
7607364 LFOE 19009 Rdr	**TUSTNA** **More og Romsdal Fylkesbatar** Kristiansand S. Norway	**677** 286 150	NV	**1977** Voldnes Skipsverft A.S.—Fosnavaag (17) 56,32 2,998 51,01 11,63 4,20 1 dk rf 1250 BK 132	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 8Cy. 360 × 450 1 361kW (1 825bhp) Motorenw. Mannheim Mannhei Thw. thrust propeller fwd 14k
6421086 WNGW 295172 Df Esd Gc Rdr RTm	**TUSTUMENA** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**2 174** 898 —	AB	**1964** Christy Corp.—Sturgeon Bay, Wi (418) 89,87 18,50 4,382 81,08 17,99 6,56 1 dk & S dk len 69	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 400P 1 Ho 49,9 1 Ha (stl) (4,4 × 6,7)	2 Oil 2SA each 10Cy. 216 × 254 2 387kW (3 200bhp) Fairbanks Morse & Co. Beloit, W Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 216,5t (hvf)
7805186 Esd RT	**TUT** **Egyptian General Co. for Tourism & Hotels (EGOTH)** Egypt	**2 100** — 100	NV	**1978** Eid Verft—Naustdal, Nordfjord (12) 71,81 11,00 68,61 10,99 3,28 4 dks	**TrM Accommodation Ship**	3 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 1 018kW (1 365bhp) Mercedes-Benz West German Thw. thrust propeller fwd
7716464	**TUT-ANKH-AMOUN** **Pyramids-Nile Cruise Co.** Cairo Egypt	**90** — 36	✠A1 inland waterways ✠LMC EL (E) 80,0/16,0U1	**1977**-11 Arnhemsche Schps. Maats. —Arnhem (481) 30,41 7,50 1,099 28,20 6,81 2,62 1 dk rf nil 3BH WBnil	**TM Ferry** 34bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 269kW (360bhp) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 92kW 380V 50Hz a.c.
5371296 EHNG 1121	**TUTE** **Jose Cuenca Soto** Huelva Spain	**161** 66 —		**1953** Francisco Gonzalez—Vigo *29,45* 6,46	**Wood S Fishing** Side Trawler	T 3Cy. 432 321 & 352 × 591 ....

5371301 VTFK 161957	**TUTICORIN** **Tuticorin Port Trust** Madras India	**773** 311 508	✠	**1931**-9 Fleming & Ferguson Ltd.—Paisley (514) 57,61 11,92 2,591 11,87 F 7,4 1 dk R rf 381	**TS Hopper/Dredger** Bottom doors 1 Ho 11,1 ER 1 Ha (11,1 × 8,5) ER 4W Cr 1(3)	T 6Cy. (2) 279 (2) 483 & (2) 762 × 559 671kW (900ihp) Fleming & Ferguson Ltd. Paisley Gen 1 × 9kW 110V d.c. Fuel (o.f.) 9,5kn
5371313 TPIM 1442 Df Esd RT	**TUTINA** **Jean Etchechourry & Maurice Corrihons** Bayonne France	**125** 42 —		**1955** Ch. Chauffeteau—Les Sables d'Olonne 23,19 6,91 3,074 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ho In.45	Oil 4SA 8Cy. 150 × 180 261kW (350bhp) E made57 fitted— Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 8,5kn
5147358 OHMD Df Esd Gc Rdr RTh/v	**TUTKA** ex Helsinki-66 **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**410** 73 —		**1960** Reposaaren Konepaja Oy—Reposaari (87) 37,37 9,02 3,201 32,49 9,00 2 dks	**M Research** Survey	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 56kW 1 × 24kW 1 × 5kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-2,5pd 10,5kn
6512378 9V2190 324762 RTh	**TUTONG** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**991** 500 —	✠**100A1** SS 11/74 Home Trade service cargo oil FP above 65,5°C. in Nos. 2 & 3 DB and side tanks (p & s) and cargo oil FP above 60°C. in No. 1 side tank (p & s) and Nos. 2 & 3 centre tanks ✠**LMC** EL (k) $1\frac{1}{16}$"SQ	**1965**-7 Jurong Shipbuilders Pte. Ltd. —Singapore (2) 58,70 11,23 2,267 53,24 11,21 5,21 RFD 5,5 1 dk rf nil 3BH WB415t len 66	**TM General Cargo** Bow door 1 Ho 33,5 ER 1 Ha (stl) (18,0 × 7,0) ER Der 3(5)	2 Oil 4SA each 8Cy. 130 × 152 with reverse reduction gear 445kW (596bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 55kW 225V d.c. Fuel (d.o.)
7039660 OGYI 515	**TUURA** **Uleaborgs Stad** Oulu/Uleaborg Finland	**364** — 650	GL	**1971** A/B Asi-Verken—Amal 35,49 9,83 5,004 27,79 9,78 5,62 1 dk	**M Tug/Icebreaker**	3 Oil 4SA each 8Cy. 240 × 310 geared to sc. shaft Oy Wartsila Ab Vaasa/Vasa Fuel 59,0t (d.o.)-10,5pd 13kn
7222982 PIBE Df Esd Gc Rdr RTm/h/v	**TUVANA** **Verenigd Scheepv. Bedrijf VSB** Rotterdam Netherlands	**1 419** 847 2 315	✠**100A1** SS 8/77 Ice Class 3 (Ice Class 1C) ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1972**-9 Schps. "Hoogezand" J. Bodewes —Bergum (164) 78,01 11,97 4,922 71,53 11,85 5,90 P 15,9 F 9,8 1 dk rf 102 4BH WB452t	**M General Cargo** 2 Ho 25,2 23,3 ER G.3 020 B.2 868 2 Ha (stl) (each 19,0 × 7,7) ER	Oil 2SA 8Cy. 300 × 550 1 432kW (1 920bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 88kW 380V 50Hz a.c. Fuel (d.o.)
5371349 UIBC M-16965 Df Esd	**TUVINETS** **U.S.S.R.** Klaypeda U.S.S.R.	**533** — 254	(RS)	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1045) 47,88 9,50 3,531 42,60 9,45 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 430 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo
7422659 CRME	**TUXA** **Mopesca-Empresa Mocambicana de Pesca Ltda.** Quelimane Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il
7050195 WY3125 513354	**TUXEDNI** **Joseph R. Fribrock** Seattle, Wa United States of America	**188** 128 —		**1968** ....Seattle, Wa *25,18* 7,93 3,08	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
8416524	**TUXPAN** Launched as Cosamaloapan **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**121** 58 —		**1964** N.V. Schpsb. v/h Th. J. Eikkers —Foxhol (103) 26,12 7,22 22,99 2,95	**TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 135 × 165 Caterpillar Tractor Co. Peoria, Il
7043300 WY6112 519287	**TUXPAN** **Jose Angel Ramirez** Brownsville, Tx United States of America	**108** 70 —		**1969** ....Fort George Island, Fl *20,55* 6,41 3,18	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5409665	**TUXTLA** ex Ave. de Tahiti **Windjammer Cruises** Panama Panama	**400** 250 —		**1935** ....France 53,04 9,05 3,734 ... ... 1 dk R	**M General Cargo**	Oil Sulzer Bros. Ltd. Winterthur
7227592 EFBL 9319 Df Esd Gc Rdr RTv	**TUY** **Galgofer S.A.** Vigo Spain	**1 534** 747 —	BV	**1973** S.A. Enrique Lorenzo y Cia.—Vigo (371) 72,04 12,55 4,750 63,00 12,50 7,35 2 dks	**M Fishing** Side Trawler 1 Ho 17,8 ER 1 Ha (stl) (7,1 × 3,0) ER 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 406,5t (d.o.) 14kn
5371375	**TUZBURUN** **Government of The Republic of Turkey (T.C.D.D. Genel Mudurlugu)** Istanbul Turkey	**108** — —	GL	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1079) 26,17 7,12 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Koln Gen 1 × 60kW 220V d.c. Fuel (d.o.)

5371387 YTIT	**TUZLA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-4 Brodogradiliste "Uljanik"—Pula (196) 44,71 8,21 2,814 41,56 8,17 3,61 F 8,6 1 dk RW BK 152	**TM Ferry** —P 1 Ho 1 Ha (2,2 × 2,1) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 400 671kW (900bhp) Jugoturbina Gen 3 × 90kW 220V Fuel 15,0t	Sulzer Karlovac 13kn
7623174 YPDE 104 Df Esd	**TUZLA** ex R-4 **NAVROM** Constantza Romania	**238** — —	RNR	**1951** Baltic SB. & Eng. Works—Leningrad 32,59 7,65 3,699 3,79 1 dk R	**S Tug**	T 3Cy. Gen 1 × 10kW 110V d.c. Fuel 30,5t (o.f.)	U.S.S.R.
5112224 SLNK 10087 Df Esd RT	**TV 01** ex Falkland-71 **Government of The Kingdom of Sweden (Svenska Staten Kungliga Generaltullstyrelsen)** Stockholm Sweden	**117** 41 —	(NV)	**1960** A/B Marstrands M/V—Marstrands (38) 26,17 6,74 3,252 23,47 6,71 3,61 1 dk BK 196 conv Side-fishing Fishing 71	**M Pollution Patrol Ship** Ice strengthened 3 Ha (0,9 × 0,9) (1,5 × 1,5) (0,9 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 350 444kW (595bhp) Motorenw. Mannheim Gen 1 × 54kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.)	Mannheim
5381344 SMZV 8267	**TV 021 MAKLAPPEN** ex Malo-71 ex Vingaskar-64 ex Donia-60 **Government of The Kingdom of Sweden (Svenska Staten Kungliga Generaltullstyrelsen)** Hollviksnas Sweden	**172** 113 240		**1938** Karlstads Varv—Karlstad 33,56 7,27 3,201 7,22 1 dk R	**M General Cargo** G.340 2 Ha (each 5,4 × 3,5) ER 2W	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 47 Jonkopings Motfb. Fuel (d.o.)	semi-diesel Jonkoping 7kn
6620539 SFNL 10701 Esd Pfd Rdr RT	**TV 03 RIVOFJORD** ex Rangoon-73 **Government of The Kingdom of Sweden (Svenska Staten Kungliga Generaltullstyrelsen)** Hollviksnas Sweden	**171** 79 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152 conv Side Trawler Fishing 73	**M Pollution Patrol Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 300 560kW (750bhp) Nydqvist & Holm A/B Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	Trollhattan 11kn
5134143 YCHR Df Esd Gc Rdr RTm/v	**TWADIKA** ex Gottingen-69 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**5 611** 3 279 8 449	GL	**1955** Howaldtswerke Hamburg A.G. —Hamburg (901) 155,53 18,52 7,982 140,52 18,45 11,76 P 11,9 F 26,3 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P 5 Ho 14,7 20,1 23,1 23,1 19,2 G.15 985 B.14 263 In.820 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 14,4 11,9 × 5,5) 20W Der 1(50) 1(15) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Hamburg A.G. Gen 3 × 275kW 400V 50Hz a.c. Fuel 1 354,5t (hvf)	Hamburg 17kn
6412968 PIBU Df Esd RT	**TWEBRO** **A. & H. Huisman** Arkel Netherlands	**400** 241 539	BV	**1964** N.V. Schpsw. "Appingedam"- —Appingedam (196) 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** 1 Ho ER G.784 B.724 2 Ha (each 11,5 × 4,5) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 164kW (220bhp) Appingedammer Brans Fuel 32,5t (d.o.)	Appingedam 8,5kn
7368401 PICD 79 Esd Gc Pfd Rdr RT	**TWEE GEBROEDERS** **Rederij Slot N.V.** Den Helder Netherlands	**316** — —		**1973** Schps. Boot-Leiden B.V.—Leiden (1476) 40,57 9,45 4,014 35,74 9,22 6,46 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie.	Lille
7365813 PICK 165 Esd Pfd Rdr RT	**TWEE GEBROEDERS** ex Willem en Klaas-79 **H. Brinkman & Zoon** Urk Netherlands	**177** 62 —		**1974** Coop. ver. Schpsw. "Vooruit"- —Zaandam (347 A) 30,51 7,19 7,17 3,81 1 dk	**M Fishing**	Oil B.V. Motorenfabriek "De Industrie"	Alphen a/d Ri
5400449 PIBP 12720 Df Esd Pfd RT	**TWEE GEBROEDERS** ex Willem Klaas-73 ex Alida Jacoba-70 **W. Groenendijk** Goedereede Netherlands	**139** 48 —		**1962** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1308) 28,88 6,53 24,95 6,51 3,31	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie"	Alphen a/d Ri
5425671 PICE 12862 Df Esd Rdr RTm/h	**TWEE GEZUSTERS** **J. & H. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **524** 284 1 125 **1 108** 568 —	**✠100A1** SS 9/77 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1963**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (768) 74,30 10,44 3,823/5,011 65,23 10,27 P 15,6 F 10,7 2 dks RW rf 102 Coll & mchy BH to U dk 1 to 2nd dk WB317t	**M General Cargo** 2P G.2 258 B.2 039 2 Ha (19,5 12,5 × 6,0) ER 6W Der 4(5) 2(3)	Vee Oil 2SA 16Cy. 220 × 380 933kW (1 250bhp) Appingedammer Brans Gen 1 × 8kW 220V d.c. Fuel (d.o.)	Appingedam 13kn
5371416 315788	**TWEED** **Furness, Withy & Co. Ltd.** Port of Spain Trinidad & Tobago	**170** 108 299		**1959** Rowhedge Ironworks Co. Ltd. —Rowhedge (880) Re-erected**1959** Furness Eng. (Trinidad) Ltd.—Port of Spain *34,29* 6,86 ... ... 1 dk rf nil	**M Tanker** Water	Oil 4SA 6Cy. 152 × 229 98kW (132bhp) Bergius Co. Ltd. Fuel (d.o.)	Glasgow
7825801 H8KP 9133-PEXT Df Esd Gc Rdr RT	**TWEED SETO** **Tweed Navigation Inc.** International Maritime Carriers Ltd. Panama Panama	**10 312** 6 055 16 000	100A1 oil tanker Class Contemplated	**1979** Osaka Zosensho—Osaka, Osaka Pref. (394) 7,001 152,03 24,55 11,38 1 dk	**M Tanker**	Oil 2SA 7Cy. 450 × 1200 4 551kW (6 100bhp) Hitachi Zosen	B& Innoshim

7120392 DBJZ Esd Rdr RTv	**TWIELENFLETH** **Wasser- und Schiffahrtsdirektion Hamburg** Hamburg Federal Republic of Germany	**125** 77 175		**1971** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (184) 29,85 7,60 2,001 27,01 7,31 2,60 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 135 × 160 .... Gen 2 × 24kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 20,5t (d.o.) 10kn
5247550 3EYC 5368-HK Df Esd Gc Rdr RT	**TWILIGHT** ex Green Lake-77 ex Nasipit Maru-72 **Near Sea S.S. Co. S.A.** Panama Panama	**3 955** 2 191 6 173		**1956** Mitsubishi Zosen K.K.—Shimonoseki (508) 113,49 15,40 6,770 105,19 15,37 8,31 P 6,4 B 19,9 F 8,9 1 dk RW	**M General Cargo** 4 Ho G.8 410 B.7 834 4 Ha (8,8 13,5 14,2 13,5 × 6,0) 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 1 790kW (2 400bhp) Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 100kW 225V d.c. Fuel 367,0t 11kn
5079991 VYBV 180856 Esd Pfd Rdr RTm/v	**TWILLINGATE** ex Corncrake-67 **H. W. C. Gillett Ltd.** St. John's, Nfl Canada	**640** 238 810	✠LR class withdrawn- Reported defects 2/3/79	**1946**-5 Henry Robb Ltd.—Leith (351) 58,53 10,06 3,741 54,87 10,01 6,08 1 dk & S dk RW rf 127	**M General Cargo** OSD 2 Ho 16,4 13,4 ER G.1 724 B.1 651 2 Ha (each 9,7 × 4,8) ER 4W Der 4(5)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) ✠ NE 1/52 Masch. Kiel A.g. Kiel Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 25,5t (d.o.) 10,25kn
7908811 7LUX 122061 Df Esd Gc Pfd Rdr RT	**TWIN EMERALD** **Sunfield Shipping Co. Ltd.** Yukiteru Shipping Co. Ltd. Mihara, Japan Hiroshima Pref.	**13 145** 7 566 20 850	NK (Class cont.)	**1979** Koyo Dockyard Co. Ltd.—Japan (807) 159,11 22,89 9,951 148,42 22,86 13,64 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi
7603021 3FRX 7667-PEXT Df Esd Gc Pfd Rdr RT	**TWIN JOY** ex Dona Placida-77 ex Blue Pluto-77 **Parana Navigation Co. Inc.** Panama Panama	**9 842** 7 103 16 044	NK	**1976** Mie Zosen K.K.—Yokkaichi (170) 145,01 21,85 9,202 136,02 21,81 12,43 1 dk	**M General Cargo** G.22 534 B.20 844 4 Ha (stl) (15,0 × 8,9) (17,9 17,9 17,9 × 10,5) ER Der 1(50) 4(25)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Nippon Kokan Tsurumi Tsurumi 15,25kn
7913050 7LVO 122063	**TWIN SAPPHIRE** **Sunfield Shipping Co. Ltd.** Yukiteru Shipping Co. Ltd. Japan	**13 142** — 19 000	NK (Class cont.)	**1979** Koyo Dockyard Co. Ltd.—Japan (852) 9,902 148,42 22,86 13,67	**M General Cargo**	Oil geared to sc. shaft 6 789kW (9 100bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi
7050509 WY5014 516551	**TWO BROTHERS** ex F.P. Tower-76 **Jose M. Vela** Brownsville, Tx United States of America	**101** 60 —		**1968** Atlantic Marine Inc.—Fort George Is., Fl. *20,21* 6,15 3,33	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7642895 569879	**TWO FRIENDS** **Two Friends Fishing Corp.** New Bedford, Ma United States of America	**147** 100 —		**1975** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
5245227 Df Esd RT	**TWOAL** ex Maha-79 ex Astir-78 ex Naerebout-72 **Fareda Mohamed Mira** Abushal Shipping & Trading Establishment Jeddah Saudi Arabia	**499** 329 935	✠100A1 SS 2/77 ✠LMC EL j 1$\frac{3}{16}$"SQ ✠ LR class withdrawn	**1957**-8 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (229) 60,33 9,38 3,703 54,77 9,20 4,07 P 15,9 F 10,4 1 dk RW rf 51 3BH WB249t incl. Dkm 6t	**M General Cargo** 1 Ho 36,4 ER G.1 178 B.1 089 2 Ha (each 12,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 300 × 550 466kW (625bhp) L. Smit & Zoon Kinderdijk Gen 2 × 10kW 1 × 5kW 110V d.c. Fuel 63,0t (d.o.) 10kn
6708288 317895 Esd RT	**TWOFOLD BAY** **Mangorei Enterprises Ltd.** Wellington New Zealand	**120** 69 71		**1966** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (750) 22,86 6,18 2,515 20,12 5,92 3,20 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
5371557 MPVP 185249 Df Esd Gc Rdr	**TWYFORD** **Risdon Beazley Marine Ltd.** Southampton United Kingdom	**1 104** 400 —	✠100A1 SS 8/74 ✠LMC EL n 1$\frac{7}{8}$" DELETE CLASS	**1952**-10 J. Lewis & Sons Ltd.—Aberdeen (237) 67,37 11,03 4,738 61,22 10,98 5,34 P 13,2 F 11,6 1 dk RW 4BH WB52t	**S Salvage Ship** 1 Ho 14,1 ER 1 Ha (4,5 × 3,3) ER 7W Der 1(20)	T 3Cy. 400 686 & 1118 × 686 858kW (1 150ihp) J. Lewis & Sons Ltd. Aberdeen SB 1,56N/mm^2 (225lbf/in^2) (hs260,2) 3cf Fuel 368,0t (o.f.) 12kn
7015822 EFFS Df Esd Pfd Rdr RT	**TXANKA** **Txanka S.A.** Bilbao Spain	**219** 77 122	BV	**1970** Ast. de Murueta S.A.—Murueta-Vizcaya (102) 36,78 6,91 3,449 31,96 6,89 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Cons. Echevarria Bermeo 12kn
7362940 EGNN 2276 Df Esd Gc Rdr RT	**TXINGURRI** **Urarte S.A.** Pasajes Spain	**249** 107 —	BV	**1974** S.L. Ardeag—Bilbao (77) 34,27 30,51 6,89 3,89 i dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Koln 11kn
7315478 EGDO Df Esd Gc Rdr RT	**TXORI** **Gisontasuna S.A.** Ondarroa Spain	**857** 451 1 209	BV	**1973** Maritima de Axpe S.A.—Bilbao (79) 54,49 47,02 11,71 5,62 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 16Cy. 225 × 300 1 679kW (2 250bhp) B&W Cons. Echevarria Bermeo 13kn

7410682 Df Esd Gc Rdr RT	**TXORI EDER** **Placido Echevarria** Bilbao Spain	**834** 435 1 200	BV	**1976** Maritima de Axpe S.A.—Bilbao (95) 63,33 11,79 5,450 56,11 11,49 8,01 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) MWM Fabrica de San Carlos S.A. Cadiz 15,5kn
7404360 Df Esd Gc Pfd Rdr RT	**TXORI ERREKA** **Pesquera Intxorta S.A.** San Sebastian Spain	**288** 112 —	BV	**1975** S.A. Balenciaga—Zumaya (248) 41,43 7,93 34,80 7,88 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln 12kn
7410670 EGWB Df Esd Gc Rdr RT	**TXORI URDIN** **Compania Internacional de Pesca y Derivados S.A. (INPESCA)** Bilbao Spain	**834** 436 1 300	BV	**1976** Maritima de Axpe S.A.—Bilbao (81) 63,33 5,450 56,11 11,82 8,01 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) MWM Fabrica de San Carlos S.A. Cadiz 15,5kn
7363138 EGFI 2668	**TXORITXU** **Gijon Tasuna S.A.** Bermeo Spain	**184** 69 —		**1973** Ast. del Cadagua—Bilbao (88) 32,19 7,40 3,353 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler	Oil 560kW (750bhp) 11,5kn
6867204 UVOY M-24198	**TYALSHAY** **U.S.S.R. 'Zapryba'** Klaypeda U.S.S.R.	**334** 88 173	(RS)	**1959** .............U.S.S.R. 43,69 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.214 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
7802653 WX77 614 590801 Esd Pfd Rdr RT	**TYBEE** **Atlantic Towing Co.** Savannah, Ga United States of America	**190** 150 —	AB	**1978** Modern Marine Power Inc.—Houma, La (22) ... ... 29,04 10,08 5,49 1 dk BK 102	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft E made65 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. U.S.A Gen 2 × 60kW a.c. 11kn
5371571 PIBT Df Esd Rdr RT	**TYCHA** **Rederij 'Tycha'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**499** 332 1 002	BV	**1962** N.V. Bodewes Schps.—Martenshoek (467) 63,43 9,73 2,718 57,97 9,71 3,76 P 15,6 RQD 17,1 B 13,2 F 20,2 1 dk RW	**M General Cargo** G.1 605 B.1 501 2 Ha (12,6 13,1 × 5,3) ER 4W Der 4(3)	Oil 2SA 12Cy. 220 × 380 556kW (745bhp) Appingedammer Brans Appingedam Fuel 81,5t (d.o.) 12kn
7412460 H3NA 5044-75 Df Esd Gc Pfd Rdr RT	**TYCHE** **Tyche Transport Ltd.** Panama Panama	**6 034** 4 181 10 192	NK	**1974** Kochiken Zosen—Kochi (546) 127,97 18,34 7,798 118,98 18,29 9,89 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubish Akasaka Tekkosho Yaizu Fuel 1 062,0t-22,5pd 13,5k
5353866 SXZS Df Esd Gc Rdr RT	**TYCHOS** ex Taurus-72 **Nea Tychi Shipping Co.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**20 332** 12 456 35 173	✠100A1 SS 7/79 oil tanker ✠LMC EL pt 2$\frac{1}{16}$"SQ	**1956**-12 Mitsubishi Zosen K.K.—Nagasaki (1468) 203,18 26,88 10,815 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t incl. DTf1781t DELETE CLASS	**S Tanker** 30 Ta ER L.43 863 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag 2 WTB 4,88N/mm² (707lbf/in²) Spt 454,5°C 4,27N/mm² (618lbf/in²) hs2578,9 sg 0,98N/mm² (142lbf/in²) Fuel (o.f.)-84,5pd 16k
7051565 WD5632 261403	**TYCHOS** ex Bear ex APC 89 **Frank F. Foti** New Bedford, Ma United States of America	**163** 95 —		**1942** ....Bristol, RI *29,27* 6,46 - 3,26	**Wood M Fishing**	Oil 298kW (400bhp) National Supply Co. Cleveland, O Fuel (d.o.)
5311002 WB2476 225012 RT	**TYEE** ex Sandra Foss ex Tyee **Donald J. House** Wrangell, Ak United States of America	**100** 68 —		**1925** E. B. McWhinney—Hoqvia , Wa *23,50* 6,41	**Wood M Tug**	Oil 4SA 8Cy. 305 × 406 NE 40 Enterprise Eng. & Foundry Co. San Francisco, C
5045756 LCBZ C7886	**TYFON** ex Bjornoy-68 ex Nobel-52 ex Busen 2-39 **Atle Dale P/R** Bergen Norway	**262** 94 —	NV	**1923** Kaldnes M/V A/S—Tonsberg (52) 41,41 6,56 4,090 37,80 6,51 4,27 1 dk R BK 191 len 39	**M Fishing** Side-fishing 3 Ha (1,2 × 1,5) (2,9 × 1,8) (1,1 × 2,1) ER	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) NE 54 Alpha-Diesel A/S Frederikshav Gen 1 × 20kW 1 × 10kW 220V d.c. Fuel (d.o.)
6925824 Df Esd Rdr	**TYGRYS** **Zarzad Portu Gdansk** Gdansk Poland	**119** 29 —	PR	**1966** Gdynska Stocznia Remontowa —Gdynia (H800/247) 25,51 6,81 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Gen 3 × 10kW 230V d.c. 10,5k
5026970 SWJS 4026 Df Esd Gc Rdr RTh	**TYHI** ex Diakan Maskot-78 ex Askot-70 **Diakan Shipping S.A.** Piraeus Greece	**4 217** 2 342 6 198	NV	**1959** Cant. Nav. "Dante Itoyz"—Viareggio 113,87 15,52 7,621 102,42 15,47 9,66 P 7,1 F 11,3 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 16,0 16,9 23,0 13,4 8,0 ER G.9 033 B.8 099 5 Ha (9,3 9,2 15,1 9,2 × 6,7) (3,0 × 4,0) ER 12W Der 1(35) 8(10) 2(5) 2(2)	Oil 2SA 6Cy. 680 × 1200 3 357kW (4 500bhp) S.A. Fiat S.G.M. Turi Gen 2 × 200kW 440V 60Hz a.c. 1 × 200kW 220V 60Hz a.c. Fuel 588,5t (hvf) 15k

5082170 SWCT 5518 Df Esd Rdr	**TYHI** ex Milos III-79 ex Castrenza-75 ex Cristallina-68 **Lifeteam Compania Navjera S.A.** Piraeus Greece	T.Mk **2 340** 1 048 — **2 979** 1 961 —	**✠100A1** SS 2/77 with freeboard **✠LMC** EL u 1⅛"SQ	**1949**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1227) 99,62 14,36 5,735/6,871 91,60 14,28 8,39 P 6,8 F 8,3 2 dks R rf 25 Coll BH to U dk 5 to 2nd dk WB642t	**M General Cargo** Ref 12P 4 Ho 15,7 20,5 17,1 15,0 G.5 584 B.5 144 In.116 4 Ha (6,8 × 4,2) (10,9 7,5 × 6,1) (7,5 × 5,4) 8W Der 1(20) 4(7,5) 4(5)	Oil 2SA 5Cy. 560 × 1000 1 596kW (2 140bhp) ✠ E made45 fitted49 Sulzer Bros. Ltd. Winterthur db 0,87N/mm² (125lbf/in²) Gen 3 × 111kW 220V d.c. Fuel 516,0t (d.o.) 12kn
6871542 UULL M-12228	**TYM** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1962** ............U.S.S.R. 43,62 7,62 2,899 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.205 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7124506 EWZR M-29596 Df Esd Gc Rdr RT	**TYMLAT** **U.S.S.R.** U.S.S.R.	**2 833** 1 059 1 150	RS	**1971** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7026285 URGK M-25646 Df Esd Gc Rdr RT	**TYMOVSK** **U.S.S.R.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7117606 ESCC M-29913 Df Esd Gc Rdr RT	**TYMOVSK** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 200V a.c. Controllable pitch propeller 13kn
7640902 EULV M-34591 Df Esd Gc Rdr RT	**TYNDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,5 × 2,5) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 Skoda Praha Controllable pitch propeller 12kn
7236189 IORD 190 Esd Pfd Rdr RT	**TYNDARIS** **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**199** 40 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (98) 34,12 8,54 2,591 30,00 8,51 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Kiel
6706618 309924 RTv	**TYNE BAY** **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London United Kingdom	**606** 398 991	**✠100A1** SS 6/77 hopper barge extended protected waters service **LMC** EL (F)	**1967**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (820) 53,95 9,50 3,302 49,69 9,20 3,69 P 11,3 F 8,9 1 dk rf nil 6BH	**TM Hopper Barge** Bottom doors 1 Ho 33,6 ER	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 574kW (770bhp) General Motors Corp. Detroit, Mi Gen 2 × 2,5kW 24/28V d.c. Fuel 21,5t (d.o.) 8kn
7125067 IBDN Df Esd Gc Pfd Rdr RTv	**TYNE BRIDGE** **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**91 084** 67 679 169 428	**✠100A1** SS 9/76 strengthened for ore cargoes, Nos. 2 and 6 holds may be empty or oil cargoes (cc) **✠LMC** EL zt 3⅛"U3	**1972**-4 Swan Hunter Shipbuilders Ltd., —Haverton Hill on Tees (26) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB56866t incl. Comb. btm side & topside tanks in holds 52731t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 ER G.171 260 L.187 457 HeCls. BC 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 3,31N/mm² (480lbf/in²) (Spt 315,6°C 2,76N/mm² (400lbf/in²)) hs841,7 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,18N/mm² (170lbf/in²) Spt 1,00N/mm² (145lbf/in²) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 112,5t (hvf)-109,5pd 15,5kn
7812701	**TYNEBANK** ex Sandra Wesch-79 **Jonny Wesch** Federal Republic of Germany	**8 200** 5 900 10 500	GL (Class cont.)	**1979** Howaldtswerke-Deutsche Werft—Kiel (152) 141,03 7,851 133,03 21,21 10,52 2 dks	**M General Cargo** TEU 590 C. 590/20'	Oil 2SA 9Cy. 520 × 1050 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg West Germany
5371674 MXGQ 185101 Rdr RTv	**TYNEDALE H.** **Tyne Tees Waste Disposals Ltd.** Hull United Kingdom	**298** 141 406	**✠100A1** SS 5/77 oil tanker Coasting service U.K. & between River Elbe & Brest **✠LMC** EL d DELETE CLASS	**1952**-1 John Harker Ltd.—Knottingley (246) 46,44 6,61 2,839 42,68 6,56 3,05 P 11,3 RFD 5,8 1 dk RW rf 76 BK 25 8BH WB40t	**M Tanker** 8 Ta ER L.566 HeCls. C Der 1(1,5)	Oil 4SA 4Cy. 260 × 370 179kW (240bhp) Ruston & Hornsby Lincoln db 0,90N/mm² (130lbf/in²) Gen 1 × 4kW 110V d.c. Fuel 12,5t (d.o.)-1,5pd 9kn
6417554 SKVM 10500 Esd Rdr RTv	**TYNNINGO** **Waxholms Angfartygs A/B** Vaxholm Sweden	**163** 60 —	NV	**1964** A/B Broderna Larssons Varv —Kristinehamn (410) 28,91 6,84 2,648 25,48 6,81 2,90 1 dk BK 102	**M Ferry** Ice strengthened 231P	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V d.c. Fuel 9,0t (d.o.)-2,0pd 12kn

6709177 Df Esd Rdr RT	**TYONEK** ex E. A. Judd-66 ex Sgt. Fred N. Coleman ex LT 156 **Alaska Barge & Transport Inc. Inc.** Panama Panama	**283** 93 —	(AB)	**1943** Northwestern S.B. Co.—Bellingham, Wa (156) 4,128 35,97 8,54 4,45 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks Morse & Co. Beloit, W
7515365 PIBY Df Esd Gc Pfd Rdr RTv	**TYPHOON** **Bureau Wijsmuller B.V.** Ijmuiden Netherlands	**1 200** 61 1 165	✠100A1 tug Ice Class 2 ✠LMC UMS EL (o) $1\frac{7}{16}$"U2	Cmd.**1976**-12 Cmpl.**1976**-9 Van der Giessen-de Noord B.V.—Alblasserdam(907) 47,81 (BB) 13,87 6,382 42,02 13,82 7,01 F 21,1 rf nil 4BH WB328T	**TM Tug** Anchor-handling Cr 1(10) 1(4)	2 Oil 4SA each 6Cy. 410 × 470 Stork Werkspoor Diesel B.V. Amsterdam Gen 2 × 370kW 3 × 185kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-24,5pd 14,5k
5315632 J4ON 7099 Df Esd Gc Rdr RT	**TYR** ex Port Briac-79 ex Schwedt-68 **Carlton Maritime Inc.** Piraeus Greece	**7 891** 4 027 11 740	BV	**1962** Admiralteiskiy Shipyard—Leningrad 145,50 19,21 8,535 138,00 19,16 10,39 1 dk RW rf 254	**M Tanker** 1 Ho 11,7 24 Ta ER G.1 095 L.12 951 1 Ha (stl) (5,9 × 4,1) Der 2(5) 2(2) 2(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Gen 2 × 270kW 230V 50Hz a.c. Fuel (d.o.) 12k
6815794 J4AT 6772 Df Esd Gc Pfd Rdr RT	**TYR** **Seawind Maritime Inc.** Universal Glow Inc. Piraeus Greece	T.Mk **5 443** 3 416 9 169 **8 201** 5 342	✠100A1 SS 11/76 DTf—latex ✠LMC UMS ✠**Lloyd's RMC** EL A† $2\frac{3}{16}$"U2	**1968**-8 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (188) 138,06 20,07 7,657 130,26 19,99 11,82 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152 3BH to U dk 4 to 2nd dk WB1132t	**M General Cargo** Ref 5 Ho ER G.16 585 B.15 371 In.1 383 9 Ha (stl) (7,5 × 6,0) (18,4 18,4 15,1 15,1 15,1 15,1 5,6 5,6 × 5,4) ER Cr 5(8) Der 1(100) 1(45) 2(15) 2(5-10) 2(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstic Nippon Kokan Yokoham AuxB (o.f.) 0,79N/mm² (114lbf/in²) e(ex.g) 1,08N/mm² (156lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf) 16,25k
7358420 TFGA Df Esd Gc Pfd Rdr RTm/h/v	**TYR** **Government of The Republic of Iceland (Lanchelgisgaezlan)** Reykjavik Iceland	**923** 245 513	✠100A1 SS 5/79 Ice Class 3 ✠LMC EL L $1\frac{1}{4}$"U2	**1975**-3 Aarhus Flydedok og Maskinkp. A/S —Aarhus (159) 70,95 10,11 4,865 62,01 10,01 5,90 B & F 39,7 1 dk, 2nd dk fwd of mchy. space rf 1219 BK 178 7BH WB107T incl. DTf65T	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 540 6 639kW (8 900bhp) Masch. Augsburg-Nurnberg Augsbur Gen 3 × 196kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.) 19k
5371791 SHWY 9978 RTm	**TYR** **Ingemar Hansson R/A** Batskarsnas Sweden	**158** 39 —	✠100A1 SS 1/77 tug Baltic service Ice Class 1 ✠LMC EL (b)	**1960**-1 A/B Asi-Verken—Amal (50) 25,02 7,88 3,518 22,81 7,65 4,22 RFD 4,9 3BH WB22t	**M Tug/Icebreaker** 35P	Oil 2SA 6Cy. 290 × 420 Masch. Kiel A.g. Ki Gen 1 × 110kW 1 × 13kW 220V d.c. Controllable pitch propeller Fuel 33,0t (d.o.) 11k

✠ LR class withdrawn ·

6718427 PIBQ Df Esd Gc Pfd Rdr RTm/h/v	**TYRO** **N.V. Maatschappij Zeevaart** Hudig & Veder Chartering B.V. Rotterdam Netherlands	**1 305** 619 1 459	BV	**1967** Van der Giessen-de Noord N.V. —Krimpen (857) 84,23 14,64 4,496 77,02 14,30 9,68 B 20,5 3 dks rf 102	**M General Cargo** Ref 12P Side doors 1 Ho 43,9 3 TwD 51,9 51,9 15,5 ER G.5 062 In.396 3 Ha (stl) (5,5 5,5 8,0 × 6,4) ER Cr 1(15) 1(5)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim Mannhei Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 164,5t (d.o.) 14k
5371844 ICTY 128 Df Esd Gc Rdr RTv	**TYRSUS** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 447** 2 127 1 328	RI DELETE CLASS	**1961** Cant. Nav. Riuniti—Palermo (221) 119,87 17,25 5,538 110,01 17,20 7,37 2 dks & S dk RW rf 297	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles Rail Vehicles 194bth 711dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turi Gen 4 × 304kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16k
7718503 SGWE Df Esd Gc Pfd Rdr RT	**TYRUSLAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 373** 3 221 12 201	✠100A1 roll on—roll off cargo ship Ice Class 1A ✠LMC UMS EL (G†) 620,0/64,0U3	**1978**-11 Mitsui Eng. & SB. Co. Ltd. —Chiba, Ichihara (1182) 165,00(BB) 25,94 8,000 155,00 25,52 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4BH to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 255 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Vee Oil 2SA each 12Cy. 450 × 1200 15 815kW (21 200bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 297,5t (d.o.) 2 926,0t (hvf)-74,5pd 19,5
7208778 LFCE 18193 Rdr RT	**TYRVING** **Det Stavangerske D/S** Stavanger Norway	**114** 57 —	NV (RI)	**1972** Cant. Navali L. Rodriquez—Messina (153) 28,71 10,72 24,11 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Union Friedrichshafen Friedrichsha Gen 1 × 20kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 35
7534244	**TYS** **P.T. Tambang Timah (Persero)** Jakarta Indonesia	**131** 125 —	BKI	**1944** ....Canada ... ... 18,24 5,03 2,29 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 108 × 127 General Motors Corp. Detroit
5371856 LJMF Rdr RT	**TYSFJORD** **Saltens D/S** Bodo Norway	**266** 119 —		**1937** Kristiansands M/V A/S—Kristiansand (169) 38,23 6,84 2,134 6,79 3,36 RQD 13,8 R BK 165 len 60	**M Ferry** 180P 1 Ho 6,7 G.150 1 Ha (4,2 × 2,0) 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 448kW (600bhp) E made65 fitted71 Wichmann Motorfabrik Rubbestadne Fuel 18,5t (d.o.) 11

7530470 LFEM Df Esd Gc Pfd Rdr RT	**TYSLA** **Wilh. Wilhelmsen** Tonsberg Norway	T.Mk **12 755** 6 841 21 981 — — 27 808	✠100A1 ✠LMC UMS EL It 2⅞"U2	**1977**-9 Nippon Kokan K.K.—Tsu, Mie Pref. (51) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in hold Nos. 3 & 4 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 ER 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr ER 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 17,5kn
7023104 LMHD Rdr	**TYSNES** **Hardanger Sunnhordlandske D/S** Bergen Norway	**396** 153 —		**1970** Haugesunds Slip A/S—Haugesund (13) 49,03 10,65 3,099 45,01 10,60 4,20 1 dk BK 152	**M Ferry** —P Mchy.aft	Oil 2SA 4Cy. 280 × 420 560kW (750bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7390105 WSCJ 569400 Df Esd Gc Pfd Rdr RT	**TYSON LYKES** ex Maine-79 **Lykes Bros. Steamship Co. Inc.** San Francisco, Ca United States of America	**13 156** 7 603 19 480	AB	**1976** Bath Iron Works Corp.—Bath, Me (366) 208,72(BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Vehicles 12bth P Stern quarter door/ramp 4 Ho TEU 828 C.Ho 589/20' C.Dk 239/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 27 602kW (37 000shp) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 448,5t (d.o.) 23kn
7230202 LJBF 17926 Df Esd Pfd Rdr RT	**TYSSO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **423** 323 —	NV	**1972** Orens M/V—Trondheim (56) 74,86 10,01 3,474 68,61 9,99 5,74 1 dk rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.2 606 B.2 358 1 Ha (stl) (42,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-3,5pd 11kn
6925836 SPAP RT	**TYTAN** ex Zoppot ex Tytan **Zarzad Portu Gdynia** Gdynia Poland	**280** 82 —	(PR)	**1936** International SB. & Eng. Co. Ltd. —Danzig Free City *33,81* 8,21 ... ... 1 dk	**S Tug**	T 3Cy. 396 641 & 1061 × 640 International S.B. & E. Co. Ltd. Dan Gen 2 × 7kW 110V d.c. Fuel (o.f.) 10kn
6912700 M-XXVI I/236	**TYTYAN 01** ex Poh Hock-76 **Chuan Hup Marine (Pte.) Ltd.** Jakarta Indonesia	**100** 24 —	NV	**1968** Kleen-N-Paint Shipyard—Singapore *21,55* 5,49 ... ... 1 dk rf 762	**M Tug**	Oil 2SA 4Cy. 286 × 432 E made50 fitted68 Holland Netherlands Fuel (d.o.) 10kn
5362609 UOXM M-10004	**TYULEN** **U.S.S.R.** Murmansk U.S.S.R.	**289** 114 193		**1952** Soren Larsen & Sonner—Nykobing 37,60 8,08 3,531 8,06 4,14	**Wood M Sealer** 1 Ho B.120 1 Ha (3,8 × 2,5) 1W Der 1(1,5)	Oil 2SA 5Cy. 230 × 400 Frederikshavns Jernst. & Msk. Frederikshavn 8kn
7642405 RT	**TYULENOVO** **Government of The People's Republic of Bulgaria (Direktzia Podarjane Chistotata na Chernomorskite Vodi)** Varna Bulgaria	**263** 103 299	BR	**1955** G. Dimitrov Shipyard—Varna 40,42 6,41 2,761 3,00 1 dk	**M Tanker** Bunkering Vessel 2 Ta ER L.171	Oil 4SA 6Cy. 180 × 250 149kW (200bhp) Motorenw. Mannheim Mannheim Gen 1 × 12kW 230V d.c.
6519766 UGRJ M-27879 Df Esd Gc Rdr RT	**TYUMEN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 5 821	RS	**1965** Stocznia Gdanska—Gdansk (B45/32) 123,83 16,74 6,820 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6929818 URRB M-19485 Df Esd Gc Rdr RT	**TYUMEN** **U.S.S.R.** Astrakhan U.S.S.R.	**1 200** 449 1 090		**1953** "Gheorghiu Dej" Shipyard—Budapest 70,11 10,01 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,6 13,1 12,7 ER G.1 673 B.1 533 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 315 × 450 Ganz Waggon & Eng. Works Budapest 9,5kn
6708939 UVSS M-17169 Df Esd Gc Pfd Rdr RT	**TYUMENJNEFT** **U.S.S.R.** Nakhodka U.S.S.R.	**3 360** 1 550 4 440	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (159) 105,42 14,81 6,198 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 382 1 Ha (2,5 × 3,2) ER 4W Der 3(3) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 13,5kn
6721333 OGTG 1375 Df Esd Gc Rdr RTv	**TYYSTERNIEMI** **Kemira O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	**1 984** 983 2 730	BV	**1967** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (189) 87,00 13,06 5,970 78,97 13,01 7,01 P 27,5 B 20,2 F 10,1 1 dk	**M Tanker** Chemical 4P 2 Ho 12,4 11,5 7 Ta ER G.1 916 L.1 382 HeCls. B 2 Ha (10,6 10,2 × 8,9) ER	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor Amsterdam Gen 2 × 276kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 172,5t (d.o.)-10,0pd 13,75kn

5415547 SYHQ 3864 Df Esd Gc Rdr RTv	**TZINA M** ex Eric K. Fernstrom-70 Launched as Eric Fernstrom **Teta IV Cia. Naviera S.A.** Piraeus Greece	**27 952** 17 975 49 888	AB ✠Classed LR until 26/3/71	**1963**-4 Oresundsvarvet A/B—Landskrona (185) 220,73 30,87 11,831 210,70 30,80 15,14 P 32,4 B 8,6 F 26,6 1 dk rf 51	**M Tanker** 1 Ho 12,5 45 Ta ER G.1 694 B.1 605 L.63 807 HeCls. BC 1 Ha (stl) (2,8 × 6,5) ER 3W Der 4(5) 1(4) 2(1)	Oil 2SA 7Cy. 850 × 1700 10 966kW (14 700bhp) A/B Gotaverken Goteborg Gen 3 × 500kW 1 × 375kW 450V 60Hz a.c. Fuel 1 167,5t (d.o.) 3 136,5t (hvf)-42,5pd 16kn
5371894	**TZU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** *59,90* 10,52 10,47 1 dk	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, W 13,5kn
5406182 AQFH 191087 Df Esd Rdr RT	**T4-161** ex Korangi-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**854** 359 876	**✠100A1** SS 5/79 oil tanker Bangladesh coasting service **✠LMC** EL I $1\frac{5}{16}$"SQ	**1963**-8 Karachi S. & E. Works Ltd. —Karachi (S51) 63,66 11,41 3,150 57,92 10,98 3,43 P 14,7 Trunk 34,5 F 5,5 1 dk rf 102 7BH	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 266 × 342 with flexible couplings & sr reverse gears 798kW (1 070bhp) Crossley Bros. Ltd. Manchester
6814867 S2WK 317486 RTm/h	**T4-162** ex Kalindi-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**925** 357 1 150	**✠100A1** SS 4/78 oil tanker Bangladesh coasting service **✠LMC** EL J 1"U2	**1968**-8 Jurong Shipbuilders Pte. Ltd. —Singapore (40) 65,41 10,93 3,518 59,01 10,90 4,07 P 16,8 Trunk 29,3 F 8,3 1 dk rf 102 7BH WB224t incl. DTf138t	**M Tanker** 6 Ta ER L.1 325 Der 1(1)	Oil 4SA 8Cy. 260 × 320 reverse reduction geared 694kW (930bhp) Daihatsu Kogyo Osaka Gen 3 × 50kW 445V 50Hz a.c. Fuel 35,5t (hvf)-4,5pd 11kn
	✠ LR class withdrawn !		**SURVEYS OVERDUE — CLASS SUSPENDED**			
6829094 AQDW 317489 RTv	**T4-163** ex Latifa-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**884** 449 1 376		**1970** Khulna Shipyard—Khulna 60,97 10,06 3,506 55,71 9,76 3,97 P 20,5 F 7,7 1 dk rf nil	**TM Tanker** Mchy.aft 8 Ta L.1 105	2 Oil 4SA each 6Cy. 320 × 450 716kW (960bhp) Klockner-Humboldt-Deutz Kol Gen 2 × 110kW 440V 50Hz a.c. Fuel 42,5t (d.o.)-2,0pd 10,25k
6421127 AQDD 191110	**T4-164** ex Teknaf-75 ex Y 64-64 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**627** 329 —	**100A1** SS 9/77 oil tanker FP above 65.5°C Bay of Bengal coasting service north of latitude 20°N **LMC** EL $1\frac{3}{16}$"SQ (AB)	**1944** Florida SB. Corp.—Ojus, Fl (2) 55,63 9,35 3,417 54,36 9,12 4,09 Ba 11,9 F 6,1 1 dk 8BH	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 229 × 267 with sr gearing 470kW (630bhp) Cooper-Bessemer Corp. Mount Vernon, W
7234533 317515	**T4-165** ex T. 1049-75 ex Taiho Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**398** 211 811	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (180) 52,41 8,03 3,810 47,02 8,01 4,02 1 dk	**M Tanker** 6 Ta ER L.938	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaiz Gen 1 × 32kW a.c. Fuel 38,5t-2,0pd 10k
7234557 317517 Rdr	**T4-166** ex T. 1050-75 ex Ise Maru ex Jinyu Maru No. 11-72 ex Fukujin Maru-71 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**491** 271 910	NK	**1965** Hakata Zosen K.K.—Hakata 53,37 8,79 4,077 48,49 8,77 4,40 P 12,2 F 5,5 1 dk	**M Tanker** 8 Ta ER L.1 157	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kobe Fuel 42,5t-4,5pd 11,75k
7234545 317516 Rdr RT	**T4-167** ex T. 1051-75 ex Chie Maru No. 1 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**651** 374 913	NK	**1966** Kurinoura Dock—Yawatahama 54,97 8,84 4,052 49,10 8,82 4,50 P 11,6 F 8,3 1 dk	**M Tanker** 8 Ta ER L.1 264	Oil 4SA 6Cy. 360 × 520 821kW (1 100bhp) Makita Tekkosho Takamats Gen 1 × 10kW a.c. Fuel 41,5t-3,0pd 11,25k
7235587 317514 Rdr	**T4-168** ex T. 1052-75 ex Rakusei Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**500** 262 1 043	NK	**1965** Sanuki Zosen Tekkosho K.K. —Takuma (187) 57,00 8,51 4,090 52,02 8,49 4,32 1 dk	**M Tanker** Mchy.aft 3 Ta L.1 190	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Hanshin Nainenki Kogyo Kob 10,5k
5323108 356463 Rdr RT	**T4-169** ex T. 1053-75 ex Cherry Vigra ex Shinei Maru-71 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**1 078** 559 1 684	NK	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (583) 67,82 10,57 4,801 63,05 10,52 5,29 P 18,0 F 6,8 1 dk	**M Tanker** 8 Ta ER L.1 916 HeCls. C	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 2 × 20kW 225V a.c. Fuel 72,5t-4,0pd 11k
5347477 317519 Rdr RT	**T4-170** ex T. 1054-75 ex Shoyu Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**741** 395 1 209	NK	**1961** Mukaishima Dock Co. Ltd. —Mukaishima (56) 59,47 9,15 4,077 54,23 9,10 4,50 1 dk RW	**M Tanker** 8 Ta ER L.1 392	Oil 4SA 6Cy. 325 × 460 567kW (760bhp) Nippon Hatsudoki Kob Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel 46,0t 11k
5237488 317518 Rdr	**T4-171** ex T. 1055-75 ex Miya Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**784** 444 1 288	NK	**1961** Mukaishima Dock Co. Ltd. —Mukaishima (58) 62,82 9,15 4,052 57,59 9,10 4,50 1 dk RW	**M Tanker** 3 Ta ER L.1 548	Oil 4SA 6Cy. 325 × 460 567kW (760bhp) Nippon Hatsudoki Kob 11k
5413549 317520 Pfd Rdr RT	**T4-172** ex T. 1056-75 ex Shoho Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**1 343** 613 2 341	NK	**1963** Setoda Zosensho—Setoda (128) 76,00 11,43 5,258 69,98 11,41 5,59 P 22,0 B 4,6 F 10,1 1 dk rf 152	**M Tanker** 8 Ta ER L.2 241	Oil 4SA 6Cy. 400 × 580 1 007kW (1 350bhp) Fuji Seisakusho Tateya Gen 2 × 30kW 115V d.c. Fuel 34,0t (d.o.)-4,5pd 12.5

7300679 317521 Rdr	**T4-173** ex T. 1057-75 ex Rakuyu Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**575** 311 1 097	NK	**1964** Sanuki Zosen Tekkosho K.K. —Takuma (160) 57,23 8,51 4,090 52,00 8,46 4,27 1 dk	**M Tanker** 3 Ta ER L.1 158	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Hanshin Nainenki Kogyo Osaka 10kn
7343530 356490 Esd RT	**T4-174** ex T. 1058-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**883** 522 1 153	✠	**1974** Khulna Shipyard—Khulna (334) 64,62 9,94 3,569 59,44 9,76 3,97 P 17,7 F 6,8 1 dk rf nil	**TM Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 320 × 450 716kW (960bhp) E made71 fitted73 Klockner-Humboldt-Deutz Koln Gen 2 × 158kW 440V 50Hz a.c.
7206067 344105	**U JUNE** **Jardine Offshore Promet Pte. Ltd.** Singapore Singapore	**311** 311 575	**✠100A** SS 12/76 Arabian Gulf service EL (c)	**1972**-1 Kall Teck Pte. Ltd.—Singapore 36,78 11,18 1,886 36,58 10,98 2,47 1 dk rf nil 3BH	**Pontoon** 4 Ta	
7119666 344245	**U MAY** **Straits Engineers (Singapore) Pte. Ltd.** Singapore Singapore	**311** 311 575	**✠100A** SS 7/76 Singapore home trade service EL (c)	**1971**-10 Kall Teck Pte. Ltd.—Singapore 36,86 11,21 1,893 36,58 10,98 2,44 1 dk rf nil 3BH	**Pontoon** 4 Ta	
7728766 PJYK	**U. M. C. I** **United Marine Curacao N.V.** Willemstad Netherlands Antilles	**4 902** 3 963 10 020	**✠100AN** pontoon deck strengthened for defined loads up to 10 tonnes per square metre EL (P)	**1978**-7 Schps. "De Hoop" N.V.—Lobith (292) 91,65 27,79 4,857 91,45 27,44 6,10 1 dk rf nil 4BH WB6892T	**Pontoon** Deck Cargo	
6806664 WYZ6 695 504027 Esd RT	**U. S. OLYMPIC** **Grant Geophysical Corp.** Houston, Tx United States of America	**291** 198 —		**1966** McDermott Shipyard—Morgan City, La (136) 51,82 14,33 3,531 47,91 14,30 4,20 1 dk conv Fishing —	**TM Research** Survey Mchy.aft	2 Oil 1 268kW (1 700bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
7417458 Df Esd Gc Pfd Rdr RT	**U. S. T. ATLANTIC** **United States Trust Co. of New York, Trustee** VLCC I Corp. New York, NY United States of America	**195 000** — 390 770	AB (Class cont.)	**1979** Newport News SB. & D.D. Co. —Newport News, Va (613) 362,14 22,810 348,40 69,50 28,96 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 33 570kW (45 000shp) General Electric Co. Lynn, Ma 15,5kn
7417460 WHNL Df Esd Gc Pfd Rdr RT	**U. S. T. PACIFIC** **United States Trust Co. of New York, Trustee** VLCC II Corp. New York, NY United States of America	**189 416** — 397 000	AB (Class cont.)	**1979** Newport News SB. & D.D. Co. —Newport News, Va (614) 362,14 22,810 348,40 69,50 28,96 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 33 570kW (45 000shp) General Electric Co. Lynn, Ma 15,5kn
7037959 ERUC M-29095 Df Esd Rdr RT	**UALA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**657** 244 296	RS	**1968** ..............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6504840 EBXS 8569 Df Esd RT	**UBALDINO** **Ubaldino Leiros Mera** Vigo Spain	**386** 207 779	BV	**1965** S.A. Enrique Lorenzo y Cia.—Vigo (306) *40,51* 7,85 3,760 40,49 7,80 4,17 1 dk	**M Fishing** Side Trawler 1 Ho ER 2 Ha (2,0 14,1 × 2,2) ER	Oil 4SA 9Cy. 300 × 450 798kW (1 070bhp) Masch. Augsburg-Nurnberg Augsburg Fuel (d.o.) 11,75kn
6618639 3ECP 7641-77 Df Esd Gc Rdr RT	**UBE** ex Asia Mahon-77 ex Kazukawa Maru-73 **Orbit Maritime S.A.** Panama Panama	**3 742** 2 231 6 179	NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (127) 110,01 16,01 6,655 101,50 15,98 8,08 P 23,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho 17,9 33,6 19,5 ER G.8 171 B.7 822 3 Ha (stl) (10,6 × 7,0) (26,2 11,9 × 8,5) ER 6W Der 2(20) 6(10)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Kobe Hatsudoki Kob Gen 2 × 150kW 445V 60Hz a.c. Fuel 337,5t (hvf) 12,75kn
7525748 HPUF 8051-HK Df Esd Gc Pfd Rdr RT	**UBERTY** ex Van Star-77 **United Freighter Corp. Panama S.A.** Panama Panama	**13 307** 7 704 21 496	**✠100A1** **✠LMC** EL Ft 2⅝"U2	**1977**-10 Mitsubishi Heavy Industry Ltd. —Kobe (1051) 164,12(BB) 22,92 10,402 154,01 22,86 14,00 P 34,2 Ba 14,7 2 dks rf 102 SF 6BH WB5645T incl. side tanks in No.1 tween deck 687T, & comb.,btm. & side tanks in No.3 hold & tween deck 2164T, & comb., btm. & side tanks in Nos.2 & 4 holds 1283T	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 15,25kn
7720946 Esd Rdr RT	**UBULU UKWU** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**90** — —	**✠100A1** Nigerian coasting service **LMC** EL (A) 165,0/13,0U1	**1978**-5 Akerboom Bros. Shipyard Ltd. —Leiden (519) 18,22 4,60 1,750 15,22 4,36 2,62 1 dk rf- 4BH	**TM Pilot Cutter**	2 Vee Oil 4SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 355kW (476bhp) General Motors Ltd. Wellingborough Gen 1 × 2kW 2 × 1,5kW 24V d.c.

6703862 CE8280 Esd RT	**UCAYALI 8** ex PH 18-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.	Peoria,
6714952 CO8753 Esd RT	**UCAYALI 9** ex PA 2-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	Peoria
6815988 LW 4223 Df Esd Gc Rdr RT	**UCHI** ex Bueno Gonzalez-75 **Pesquera Mayorazgo, S.A.M.C.I.** Buenos Aires Argentina	**700** 311 353	**✠100A1** SS 6/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL z 1⅜"U1 **SURVEYS OVERDUE — CLASS SUSPENDED 31/5/79**	**1968**-12 Ast. Luzuriaga S.A.—Pasajes (107) 53,80 10,55 4,700 46,00 10,41 7,12 2 dks rf 711 Box K 406 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft In.530	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 300kW 1 × 150kW 380V 50Hz a.c.	Werkspo San Car
7035834 ESDH M-6167 Df Esd Rdr RT	**UCHYONYY** **U.S.S.R.** Vladivostok U.S.S.R.	**662** 247 306	RS	**1968** .............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
7710769 Df Esd Gc Pfd Rdr RT	**UCKA** **Istarska Plovidba** Pula Yugoslavia	**11 154** 6 146 15 884	**100A1** Class Contemplated JR	**1979** Brodogradiliste "Uljanik"—Pula (318) 152,00 22,64 9,451 144,00 22,60 18,78 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 670 × 1700 dr geared 6 975kW (9 350bhp) Brodogradiliste "Uljanik"	B& P
5371961 DAVX Df Esd Gc Rdr RTv	**UCKERMUNDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 211 840	DSRK	**1962** VEB Peene-Werft—Wolgast 59,37 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)	Magdebu 10
5303251 HO-9781 5011-PEXT Df Esd Rdr RT	**UCO I** ex Union Pacific ex Ryuyo Maru-71 **Uco Marine Contracting** Panama Panama	**1 000** 509 1 625	(NK)	**1959** Onomichi Zosen—Onomichi, Hiroshima Pref. (66) 68,03 10,44 4,877 61,98 10,39 5,52 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 973 B.1 758 2 Ha (13,5 13,7 × 5,5) ER 6W Der 2(10)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Gen 2 × 20kW 105V d.c. Fuel 132,0t	Niig
5348940 HP-3205 6523-PEXT Rdr	**UCO II** ex Taichu Maru-76 **Uco Marine Contracting** Panama Panama	**892** 471 1 358	NK	**1962** Nipponkai Heavy Ind. Co. Ltd.—Toyama (98) 68,69 10,06 4,192 63,02 10,01 4,70 P 16,2 F 5,8 1 dk len 65	**M General Cargo** 2 Ho ER G.1 764 B.1 655 2 Ha (11,5 11,9 × 4,9) ER 2W Der 3(5) 3(3)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 1 × 56kW 230V a.c. Fuel 55,0t-4,0pd	Ko 11,5
7730874 Pfd Rdr RT	**UCO III** **Uco Marine Contracting** Bahrain Bahrain	**174** 31 —	AB	**1976** Sing Koon Seng Shipyard—Singapore (361) ... ... 24,39 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 40kW a.c.	U.S 11
7428354 A-1171 Df Pfd	**UCO VIII** ex Olympic 3-78 ex Kay Chuan III-75 **Uco Marine Contracting** Bahrain Bahrain	**114** 9 —	(AB)	**1974** Sing Koon Seng Works—Singapore (153) 20,76 6,41 2,896 3,74 1 dk BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 133 × 159 Klockner-Humboldt-Deutz Gen 2 × 22kW Fuel 60,0t (d.o.)	K 9,5
6516611 3ERJ 5244-PEXT Df Rdr RT	**UCO IX** ex Crystal Moon-77 ex Kyoko Maru-72 **Uco Marine Contracting** Panama Panama	**1 998** 1 162 3 352	NK	**1965** Mitsubishi Heavy Industry Ltd.—Shimonoseki (616) 89,87 12,86 5,677 83,01 12,81 6,76 P 19,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 274 B.3 944 2 Ha (17,0 28,5 × 6,4) ER 6W Der 2(20) 5(10)	Oil 2SA 6Cy. 390 × 650 1 641kW (2 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 96kW 225V a.c. Fuel 286,5t	Ko 12
7641346 ESPO M-28199	**UDACHLIVYY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 93	RS	**1969** .............U.S.S.R. 33,96 7,09 2,899 3,64 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Magdebu 9,5
7119965 TFMV Df Esd Gc Rdr RT	**UDAFOSS** ex Merc Africa-74 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **499** 326 1 372	BV	**1971** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (308) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 151,5t (d.o.)-5,0pd	Frederiksha 12
5371973 EHGO 6660 Df Esd RT	**UDALA** ex Urco-48 **Angel Rodal Fernandez** Vigo Spain	**148** 76 —		**1945** Construcciones S.L.—Vigo *29,11* 6,00 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 4Cy. 250 × 420 231kW (310bhp) Atlas-Diesel Fuel 43,5t	S 11,5

5371985 EDZS 7770 Df Esd Pfd RT	**UDANA** **Alvarez Entrena S.A.** Vigo Spain	**281** 134 197	BV	**1958** S.A. Enrique Lorenzo y Cia.—Vigo (231) 37,98 6,89 3,696 27,59 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) NE 75 Motorenw. Mannheim Mannheim Fuel (d.o.) 12kn
6415984 D5IZ 6356 Df Esd Gc Pfd Rdr RTm/h/v	**UDANG NATUNA** ex Ottawa-78 **Sea Transport Services Ltd.** P&O Bulk Shipping Division Monrovia Liberia	**45 766** 44 267 94 727	✠**100A1** SS 10/78 moored oil storage barge ✠**LMC** EL d* 3$\frac{11}{16}$"SQ	**1964**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2003) 259,47 38,18 14,688 248,72 38,10 18,90 P 2,5 F 23,8 1 dk rf 152 conv Tanker 78 11BH WB16919t incl. 15168t in clean ballast tanks	**S Tanker** Storage 19 Ta ER L.109 877 HeCls. BC Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 20 217kW (27 100shp) Wallsend Slpwy & E. Co. Wal 2 WTB 5,73N/mm² (830lbf/in²) Spt 482,3°C 5,18N/mm² (750lbf/in²) hs2506,5 sg 1,04N/mm² (150lbf/in²) Gen 2 × 850kW 440V 60Hz a.c. Fuel 6 212,0t (o.f.)-149,5pd 16,5kn
7231256 Gc Rdr RT	**UDANG No. 21** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**132** 47 139		**1972** K.K. Wakamatsu Zosensho —Kitakyushu (221) 25,56 6,71 2,601 23,02 6,70 2,90 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr geared 306kW (410bhp) Caterpillar Caterpillar Mitsubishi Sagamihara
7231268 Gc Rdr RT	**UDANG No. 22** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**132** 47 139		**1972** K.K. Wakamatsu Zosensho —Kitakyushu (222) 25,56 6,71 2,601 23,02 6,70 2,90 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr geared 306kW (410bhp) Caterpillar Caterpillar Mitsubishi Sagamihara
7327146 Gc Rdr RT	**UDANG No. 23** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**157** 72 157		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (231) 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7327134 Gc Rdr RT	**UDANG No. 25** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**157** 72 156		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (232) 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7327122 Gc Rdr RT	**UDANG No. 26** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**157** 72 159		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (233) 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7416715 Gc Rdr RT	**UDANG No. 27** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 162		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (253) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7416703 Gc Rdr RT	**UDANG No. 28** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 162		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (252) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7416727 Gc Rdr RT	**UDANG No. 30** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 162		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (255) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7416739 Gc Rdr RT	**UDANG No. 31** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 163		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (256) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7633131 YCGE Gc Rdr RT	**UDANG No. 32** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**162** 55 142		**1977** K.K. Wakamatsu Zosensho —Kitakyushu (272) 31,58 6,91 2,601 27,01 6,90 2,98 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 reduction geared 427kW (573bhp) Caterpillar Mitsubishi Ltd. Sagamihara
7534074 Df Esd Rdr RT	**UDARNIK** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5372006 URRD M-16775	**UDARNYY** **U.S.S.R.** Kholmsk U.S.S.R.	**533** — 256	(RS)	**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo (901) 47,88 9,53 3,950 42,60 9,45 4,70 F 17,1	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 9,75kn
5346605 OXII	**UDBYHOJ** ex Svendborgsund-67 **I/S Udbyhoj Faergefart** Udbyhoj Syd Denmark	**115** 40 —		**1947** Ring Andersens Staalskibsvaerft —Svendborg *27,92* 8,79 8,74 2,44 1 dk	**Wood M Ferry** 100P	Oil 4SA 4Cy. 245 × 400 149kW (200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn

6612415 Df Esd Rdr RT	**UDINA** **Albert Boese** Hamburg Federal Republic of Germany	**130** — —		**1966** Evers Werft—Niendorf (497) 29,72 6,91 2,820 26,01 6,81 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 380kW (510bhp) Motorenw. Mannheim
6412401 UQKI M-20937 Df Esd Gc Rdr RT	**UDZHARY** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	 RS	**1961** G. Dimitrov Shipyard—Varna 123,48 16,01 4,395 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 110 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 50 1 194kW (1 600bhp) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd
6828959 UKEN M-21102 Df Esd Gc Pfd Rdr	**UELEN** ex Windford-76 **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	**10 043** 5 682 17 232	 AB	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (274) 143,72 21,82 9,449 136,02 21,80 12,32 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,1 20,4 26,2 26,2 ER G.20 671 B.20 441 4 Ha (stl) (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 3(15) 8(10)	Oil 2SA 6Cy. 720 × 1200 5 371kW (7 200bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 220kW Fuel 1 221,5t
7102053 EWAS M-12358 Df Esd Rdr RT	**UELEN** **U.S.S.R.** Nakhodka U.S.S.R.	**570** 215 313	 RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6871827 UEKG M-22354	**UFA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	 RS	**1960** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made75 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
7005750 OVXY Df Esd Gc Rdr RT	**UFFE** ex Inger Kansas-76 **Poul Lehmann Sivertsen** Naestved Denmark	T.Mk **499** 340 1 346	 BV	**1970** Husumer Schiffsw.—Husum (1277) 69,60 11,13 3,963 62,49 11,10 6,71 2 dks	**M General Cargo** 2 Ho ER G.2 964 B.2 758 2 Ha (18,5 15,6 × 7,6) ER 2W Der 1(15)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Fuel 122,0t (d.o.)-4,5pd
5362972 Df RTm	**UFFE** ex Karin-74 ex Djursland-72 ex Maj-69 ex Florrie-68 ex Tofto-66 ex Ingo-59 ex Kentse-56 ex Agnete Kure-54 ex Roselyne-49 **H.C. Andersen** Kolding Denmark	**235** 137 240	 (BV)	**1918** ....Gouda 38,38 6,68 2,839 32,09 6,63 3,13 P 11,0 F 6,1 1 dk R BK 152 len 51	**M General Cargo** 1 Ho 21,3 ER G.467 B.425 2 Ha (8,6 7,3 × 4,1) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 340 × 400 134kW (180bhp) NE 48 Frederikshavns Jernst. & Msk. Fred Gen 2 × 40kW 24V d.c. Fuel 12,0t (d.o.)-1,0pd
5372094 GFRQ 184658 Df Esd Gc Rdr RTm/h/v	**UGANDA** **P&O Steam Navigation Co.** P&O Passenger Division London United Kingdom	**16 907** 8 827 5 705	**✠100A1** CS 2/78 with freeboard **✠LMC** EL it $2\frac{7}{16}$"SQ	**1952**-7 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (720) 164,55 21,77 7,709 154,08 21,65 11,74 P & B 127,1 2 dks, 3rd dk in fwd holds RW rf 76 conv Passenger/General Cargo 68 8BH WB5801t incl. DTsf1430t DTsa737t	**TS Passenger** 1224bth P	6 S Turb sr geared to 2 sc. shafts 9 176kW (12 300shp) Wallsend Slpwy Co. Ltd. 3 WTB 3,35N/mm² (485lbf/in²) Spt 3,28N/mm² (475lbf/in²) db 0,73N/mm² (105lbf/in²) ✠ ndb(f) 2/68 0,69N/mm² (100lbf/i (hs2227,4) sg 0,73N/mm² (105lbf/in²) Gen 2 × 1000kW 440V a.c. 3 × 3 1 × 240kW 220V d.c. Fuel 183,0t (d.o.) 1 186,5t (o.f.)
5077278 5XSG 11001 Df Esd Gc Rdr	**UGANDA** ex Colorado-68 **Eastern Africa National** **Shipping Line Ltd.** Jinja Uganda	**5 510** 2 981 9 261	**✠100A1** CS 2/73 Str. nav. ice **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1958**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (339) 137,42 17,89 7,716 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 14,0 19,5 10,9 10,5 22,4 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Helsingor Skibsv. og Maskinbyg. He AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,80N/mm² (115lbf/in²) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t (hvf)
5125623 C4RG 374205 Df Esd Gc Rdr RT	**UGARIT** ex Mary P-76 ex Gailleo-66 **Lucky Lady Marine Co. Ltd.** Limassol Cyprus	**1 734** 972 1 602	 BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (792) 79,89 11,89 4,992 73,51 11,61 5,19 1 dk	**M Liquefied Gas Carrier** LPG 14 Ta ER L.(gas) 1 800 Der 2(3,5) 2(1,5) 1(1)	Oil 4SA 12Cy. 300 × 450 1 044kW (1 400bhp) Masch. Augsburg-Nurnberg Nur Fuel 97,5t (d.o.)
7708027 Gc RT	**UGBEKORO** **Niger Delta Shipping Agencies** **Ltd.** Sapele Nigeria	**37** 8 —	**✠A1** tug Inland waterways **✠LMC** EL (A) 40,0/14,0FSWR ✠ LR class withdrawn	**1978**-2 Ross Co. Ltd.—New Ross (706) 14,56 5,14 1,201 13,37 4,93 1,71 1 dk rf nil 4BH WBnil	**TM Tug** Pusher Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. sha General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 8kW 220V 50Hz a.c.
5372109 UNEF M-12055 Df Rdr RT	**UGLEGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 571** 674 900	 RS	**1957** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (738) 72,70 11,54 4,309 65,51 11,51 5,80 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 330 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 90kW 220V d.c.

6728953 UNHG M-21355 Df Rdr RT	**UGLEGORSK** **U.S.S.R.** Astrakhan U.S.S.R.	**638** 281 898	RS	**1955** Stocznia im. Komuny Paryskiej —Gdynia (B53/24) 57,64 9,02 4,296 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho G.1 106 2 Ha (each 10,2 × 3,9) 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.g. Kiel 10kn
6870653 UHRK M-27037	**UGLEGORSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 170	RS	**1957** ....East Germany 39,15 7,29 2,699 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made71 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7721079 LHIF 19193 Df Esd Gc Pfd Rdr RTm/h/v	**UGLEN** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**1 589** 615 3 900	NV	**1978** A/S Nymo—Grimstad (2) 78,57 26,04 3,272 73,92 20,01 6,43 F - 2 dks	**TD-E Crane Ship** 6W Cr 1(100-600)	3 Vee Oil 4SA each 8Cy. 250 × 300 total 3 424kW (4 590bhp) driving 3 gen. each 1 070kW 440V a.c. connected to 2 elec. motors fwd each of 746kW (1 000shp) Normo A/S Bergens M/V Bergen 2 Thw. thrust Contr. pitch propellers aft 2 Directional propellers fwd , for main propulsion 10kn
5372111 UIFG M-24621 Df Esd Gc Rdr RT	**UGLEURALSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1958** VEB Warnowwerft—Warnemuende (401) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 328kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 15,5kn
6871815 UEKF M-22353	**UGLICH** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1960** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5409677 YTTU Df Esd Gc Rdr RTh	**UGLJAN** **Jugoslavenska Tankerska** **Plovidba Jugotanker** Zadar Yugoslavia	**954** 445 1 300	JR (BV)	**1964** Brodogradiliste "J. L. Mosor"—Trogir (135) 70,08 10,04 4,261 64,01 10,01 4,86 1 dk	**M Tanker** L.1 611 1 Ha (2,8 × 1,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha "Litostroj" Ljubljana Gen 3 × 50kW 231/400V 50Hz a.c. Fuel 121,0t (d.o.) 10,5kn
7645433	**UGLOVOY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5038674 ICGT 3645 Df Esd Pfd Rdr	**UGO M.** ex Giovanni Trento-77 ex Bearwood-68 **San Gavino S.p.A. di** **Navigazione** Genova Italy	**2 999** 1 628 4 638	RI ✠Classed LR until 9/68	**1955**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (424) 104,86 14,18 6,058 99,07 14,03 6,84 Ba 20,2 RQD 62,5 F 8,6 1 dk RW rf 76	**S General Cargo** 4 Ho ER G.6 288 B.6 063	T 3Cy. 483 787 & 1372 × 991 1 082kW (1 450ihp) N.E. Mar. Eng. Co. Ltd. Sunderland Fuel 216,5t (o.f.) 10,25kn
7042198 EWAB M-30993 Df Esd Gc Pfd Rdr RT	**UGOLNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**2 177** 740 1 134	RS	**1970** VEB Volkswerft Stralsund—Stralsund (308) 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 402kW (3 220bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7517208 Rdr RT	**UGUR** ex Kometa-M.-77 **Med Shipping Co. Ltd.** Panama Panama	**142** 99 —	(BV)	**1975** S. Ordzhonikidze Works—Poti 34,98 6,81 30,00 6,00 1 dk	**TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Leningrad Metal Works Leningrad 32kn
7531797 TCPH 4561 Df Esd Gc Pfd Rdr RT	**UGUR ISIK** **Bargem-Bartin Gemicilik** **Anonim Sirketi** Istanbul Turkey	**1 599** 1 085 2 736	AB	**1978** Kavak Tersanesi—Kavak (11) 79,36 5,450 70,19 13,16 6,58 P 11,9 F 5,5 1 dk	**M General Cargo** 2 Ho each 25,3 ER 2 Ha (stl) (each 18,8 × 10,1)	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) Skoda Gen 2 × 78kW 1 × 29kW a.c. 12,5kn
5372159 J4AK 6736 Df Esd Gc Rdr RTm/h/v	**UHENFELS** **Sea Calm Shipping Co. S.A.** Sea Traders S.A. Piraeus Greece	**10 308** 6 772 13 843	GL	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (842) 156,65 22,26 9,018 146,01 22,20 11,99 2 dks, pt 3rd dk rf 152 widened 68	**M General Cargo** Ref 4 Ho 14,0 23,6 49,0 22,0 ER G.20 161 B.17 867 In.234 4 Ha (7,0 11,9 35,1 14,4 × 6,4) ER 20W Der 2(275) 1(15) 14(3-5) 3(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 215kW 220V d.c. Fuel 1 848,0t (hvf) 14,5kn

7368358 5ITF 100004 Esd Rdr RTm	**UHURU** ex Leonidas 21-78 **Government of The United Republic of Tanzania** Zanzibar Tanzania	**758** 485 1 262	✠**100A1** SS 3/78 oil tanker — FP above 60°C East African coastal service between Mogadiscio and Durban ✠**LMC** **UMS** EL 1$\frac{15}{16}$"U2	**1974**-4 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (330) 74,40 9,50 3,233 70,67 9,45 4,40 Ba 13,5 F 9,5 1 dk rf 51 10BH WB94T	**M Tank Barge** 10 Ta ER L.1 525 HeCls. C	Oil 2SA 6Cy. 190 × 350 reverse reduction geared 560kW (750bhp) N.V. Mach. "Bolnes" Krimpen Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.)-6,5pd 10kn
6809173	**UI TA** **Kwang Hua S.S. Co.** Kaohsiung China*	**273** 137 427		**1967** Koike Zosensho—Kinoe (145) 38,92 7,01 2,896 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsue Nainenki Kogyo Matsue
5372185 CSAN H428 Df Esd Gc Rdr	**UIGE** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**10 001** 6 830 8 226	✠Classed LR until 24/10/75	**1954**-7 John Cockerill S.A.—Hoboken (769) 145,52 19,16 8,027 134,02 19,05 11,16 B & F 102,5 2 dks, 3rd dk clear of mchy. space, 4th dk in No. 3 hold RW	**M Passenger/General Cargo** Ref 571P G.9 735 B.8 719 In.459 10W Der 1(30) 2(10) 6(5)	Oil 2SA 8Cy. 740 × 1400 5 110kW (6 850bhp) B&W John Cockerill S.A. Seraing 16k
7500401 OIHQ Df Esd Gc Rdr RT	**UIKKU** **Neste O/Y** Naantali/ Nadendal Finland	**10 933** 5 272 15 954	NV	**1977** Werft Nobiskrug—Rendsburg (689) 164,47 22,26 9,502 151,54 22,22 12,02 P - F - 1 dk	**M Tanker** Ice strengthened L.16 215	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shaft 11 638kW (15 600bhp) Atlas-Mak Masch. Kie Gen 2 × 2800kW 2 × 416kW Controllable pitch propeller aft Thw. thrust propeller fwd 14,5k
5015127 HOIJ 8765-GI Df Esd Gc Rdr RTm/h/v	**UJE** ex Amoria-79 **Elinkamar S.A.** Panama Panama	**11 778** 7 017 18 827	✠**100A1** SS 11/77 oil tanker ✠**LMC** EL ht 2$\frac{9}{16}$"SQ	**1960**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1257) 170,39 21,16 9,360 161,86 21,11 11,89 P 35,1 B 11,3 F 14,7 1 dk rf 76 16BH WB489t	**M Tanker** 33 Ta ER L.25 117 1 Ha (stl) (2,4 × 2,4) Der 1(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxfor Hawthorn, Leslie (Engineers) Ltd. Newcastl 2 WTAuxB 1,52N/mm² (220lbf/in²) AuxB 1,52N/mm² (220lbf/in²) Gen 2 × 400kW 1 × 355kW 440V 60Hz a.c. Fuel 1 322,0t (hvf)-25,5pd 14,5k
7804675 JL4472 122482 Gc Rdr	**UJIGAMI MARU** **Fukuhisa Kaiun K.K.** Hirohata Kaiun K.K. Sekizen, Ehime Pref. Japan	**199** 113 696		**1978** K.K. Matsuura Zosen—Kinoe (260) 53,19 9,02 3,320 49,51 9,00 5,26 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigat
7855777 JL3601 109166	**UJIGAMI MARU** **Tadamichi Urata** Matsushima, Kumamoto Pref. Japan	**199** 101 530		**1970** K.K. Kanmasu Zosen—Omishima 45,01 3,001 41,00 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 448kW (600bhp) Makita Diesel Co. Ltd. Japa 10k
6509888 HAAV Df Esd Rdr	**UJPEST** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 405** 645 1 321		**1965** Angyalfold Shipyard—Budapest (1953) 81,51 11,41 3,099 75,42 11,38 4,91 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bd Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t (d.o.) 11k
7127077 5LFH 5572 Esd Gc Rdr	**UJUNG EMPAT** ex Murokai Maru-76 **Langkat Carriers (Liberia) Inc.** Monrovia Liberia	**2 998** 2 123 6 083	NK	**1971** Watanabe Zosen K.K.—Hakata (139) 102,24 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 128kW a.c. Fuel 567,0t-143,5pd 13k
5375565 PLSR 5567øBa Df Esd Gc Rdr RT	**UJUNG KULON** ex Laden-75 ex Sparto-74 ex Anita Thyssen-71 ex Vale-70 **P.T. Indobaruna Bulk Transport** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**10 400** 5 951 16 341	GL	**1957** Nordseewerke Emden—Emden (301) 157,41 20,48 9,218 145,01 20,40 12,30 B 28,7 F 16,2 2 dks	**M General Cargo** G.21 185 B.19 222 6 Ha 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Augsbur Fuel 962,0t 14k
5048021 YCHH Df Esd Gc Rdr RTm/h	**UJUNG RAJA** ex Salunaka-78 ex Djiba-76 ex Bonita-66 **P.T. Indobaruna Bulk Transport** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**8 895** 5 280 15 545	BV	**1960** Kockums M/V A/B—Malmo (467) 152,46 19,87 8,725 142,35 19,82 12,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 21,0 ER G.19 551 B.19 187 5 Ha (stl) (each 17,3 × 9,8) ER 10W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 3 894kW (5 220bhp) MA Kockums M/V A/B Malm Gen 3 × 240kW 440V 60Hz a.c. Fuel 729,5t (hvf) 14k
6503688 UTFP M-18999 Df Esd Gc Rdr RT	**UKHTA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 768** 559 1 660	RS	**1964** ....Kerch 83,55 12,04 4,649 74,00 11,99 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 031 2W Der 2(0,5) HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Fuel 126,0t (d.o.)-7,5pd 13,25k
5372173 UMQK M-20232 Esd	**UKHTA** **U.S.S.R.** Baku U.S.S.R.	**1 145** 503 1 233	✠	**1953**-6 A/B Norrkoping Varv & Verk.—Norrkoping (140) 68,48 10,42 4,268 62,29 10,37 4,53 P 18,3 Trunk in well - F 9,2	**M Tanker** 8 Ta ER L.2 902 HeCls. BC	Oil 2SA 6Cy. 345 × 580 671kW (900bhp) Nydqvist & Holm A/B Trollhatt Fuel 32,5t (d.o.)-4,0pd 10k
7651937 JJ2923 113917 Rdr	**UKIKI MARU No. 8** **Osawa Kaiun Kensetsu Y.K.** Ieshima, Hyogo Pref. Japan	**482** 238 850		**1973** Wakayama Zosen—Wakayama 52,10 3,101 47,00 10,51 5,52 1 dk	**M Sand Carrier** 1 Ha (20,4 × 8,6) ER	Oil 970kW (1 300bhp) Fuji Seisakusho Jap 11k

7740702 LYAR M-33704	**UKMERGE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1978** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6924791 JPJP 104589 Df Esd Gc Rdr	**UKO MARU** **Koa Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 997** 1 226 3 377	NK	**1969** Ujina Zosensho—Hiroshima (493) 88,02 12,60 5,760 82,00 12,58 6,48 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.4 205	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V a.c. Fuel 280,5t-8,0pd 12kn
6921713 UURS M-2017 Df Esd Gc Rdr	**UKRAINA** ex Basarabia-48 **U.S.S.R.** Odessa U.S.S.R.	**6 406** 3 034 1 640	RS	**1938** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (634) 131,88 17,61 5,722 17,58 9,22 3 dks	**TM Passenger/General Cargo/Ferry** 640bth 300dk P 3 Ho G.2 259 3 Ha (4,8 × 2,7) (5,3 4,5 × 4,5) 2W Cr 4(3) Der 2(3)	2 Oil 2SA each 12Cy. 620 × 1150 8 803kW (11 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 18kn
5372252 UHXQ M-26071 Df Esd Gc Rdr	**UKRAINA** **U.S.S.R.** Korsakov U.S.S.R.	**2 603** 1 340 3 169	RS	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/29) 94,70 13,54 5,614 89,41 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 359 B.4 224 4 Ha (stl) (7,3 × 4,8) (9,6 × 5,5) ER (4,8 × 5,5) (7,3 × 4,5) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
6723484 UPGQ M-21322 Df Esd Gc Rdr	**UKRAINA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 425	(RS)	**1954** Stocznia Gdanska—Gdansk (B10/31) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
5274694 UKCV M-16944 Df Esd	**UKRAINETS** ex Perekop-65 **U.S.S.R.** Nikolayev U.S.S.R.	**533** — 250	(RS)	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1037) 47,86 9,53 3,531 42,58 9,45 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
7712779 LGNW 19116 Df Esd Gc Pfd Rdr RT	**UKSNOY** **P/R Uksnoy & Kjol** Lars K. Uksnoy P/R Molde Norway	**964** 438 —	NV	**1978** Horten Verft A/S—Horten (195) 57,84 11,03 6,001 49,51 10,98 7,60 1 dk & S dk	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 1 969kW (2 640bhp) Polar A/B Bofors-Nohab Trollhattan Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7645445	**ULA** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1977** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5372276 UTIK M-26156 Df Esd Gc Rdr RT	**ULAN-BATOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1962** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,980 179,76 25,81 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.39 773 HeCls. BC 1 Ha (6,0 × 4,1) 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Fuel 3 086,5t (o.f.)-117,0pd 18kn
7038745 ESOB M-29924 Df Esd Gc Rdr RT	**ULAN-UDE** **U.S.S.R.** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6824707 UUQI M-29108 Df Esd Gc Rdr RT	**ULAN-UDE** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 231	RS	**1968** Stocznia Gdanska—Gdansk (B45/65) 123,86 16,74 7,024 114,99 16,67 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 81,5t (d.o.) 414,0t (hvf) 16kn
7509160 DHMA Df Esd Gc Pfd Rdr RT	**ULANGA** ex Gulf Clipper-78 Launched as Ulanga **K.G. Nord-West Container Linien G.m.b.H.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	**10 864** 7 008 13 879	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (101) 145,01 22,05 9,016 135,01 22,01 13,82 P 10,4 F 15,3 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd 19kn

7328126 TCKM 2695 Df Esd Gc Rdr RT	**ULCAS** ex Sally Bewa-75 **Genel Denizcilik Nakliyati A.S.** Istanbul Turkey	**2 234** 1 636 3 615	BV	**1973** Buesumer Werft G.m.b.H.—Buesum (246) 80,50 (BB) 13,64 6,103 74,50 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,0 × 10,1) ER 12W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 491kW (1 999bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13k
5227079 YTMX Df Esd Gc Rdr RTm	**ULCINJ** ex Martin Zubizarreta-69 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 693** 3 486 — **8 215** 5 431 13 385	✠100A1 SS 11/73 DT in No. 3 hold—veg. oil ✠LMC EL dt 2⅛"SQ JR	**1961**-4 Cia. Euskalduna—Bilbao (154) 144,66 18,75 —/9,081 134,45 18,65 12,02 Ba 38,8 F 12,8 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB3329t incl. Tunnel tanks 230t TwDf178t	**M General Cargo** 5 Ho 17,8 19,3 19,5 26,2 ER 22,3 G.19 600 B.18 523 5 Ha (stl) (9,6 10,5 10,5 17,2 × 7,6) ER (9,7 × 7,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Soc. Espanola de Const. Nav. Bilba AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 98,5t (d.o.) 781,5t (hvf) 12,5k
5372329 TCLX 48 Rdr	**ULEV** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**923** 395 —	(GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (334) *62,43* 10,29 2,744 3,87 1 dk R	**TS Ferry** —P	T 6Cy. (2) 362 (2) 591 & (2) 970 × 549 1 268kW (1 700ihp) Christiansen & Meyer Hambur
5372331 EGOI Df Esd RT	**ULI** **Estela S.A.** Pasajes Spain	**151** 84 —	(BV)	**1950** Astilleros del Talleres—Santander 29,52 6,13 3,099 25,51 6,10 3,41 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 4Cy. 250 × 420 269kW (360bhp) Atlas-Diesel Sk Fuel 59,0t (d.o.) 10k
7033202 GULP 363388 Df Esd Gc Pfd Rdr RTh	**ULIDIA** ex Stena Carrier-74 **Barclays Export & Finance Co. Ltd.** British Transport Ship Management (Scotland) Ltd. London United Kingdom	**1 581** 559 1 157	NV	**1970** Kristiansands M/V A/S—Kristiansand (215) 105,90(BB) 16,03 4,954 93,58 16,01 11,61 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 16bth 20dk P Bow, stern & side doors Mchy.aft	4 Oil two of each geared to each sc. shaft 3 424kW (4 590bhp) (i) 2 Oil 2SA each 8Cy. 250 × 300 Normo Gruppen A/S Berge (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Berge Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 17k
5409689 OWNH RTm	**ULINA** ex A. Fabricius-63 ex Twee Gebroeders-50 ex Geziena **I/S Ulina** Erik J. Albertsen Marstal Denmark	**146** 78 234		**1931** H. v.d. Werf—Stadskanaal 31,35 5,34 2,439 5,29 2,65 1 dk R	**M General Cargo** 1 Ho 22,0 ER 2 Ha (4,5 9,9 × 3,8) ER Der 1(2)	Oil 4SA 6Cy. 115 × 125 172kW (230bhp) NE 76 Saab-Scania Sodertalj Gen 2 × 1kW 24V Fuel (d.o.)
7356094 Esd RT	**ULISES** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (466) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Kol
6521123 EEOS Df Esd RT	**ULISES LLORCA** **Pesquera Olabarria S.A.** Las Palmas Spain	**187** 67 70	BV	**1965** Maritima del Musel S.A.—Gijon (45) 33,20 6,56 3,353 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoo Hijos de J. Barreras S.A. Vig Fuel (d.o.) 12k
6871853 UEKP M-22581	**ULISS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 89 196	RS	**1960** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9,5k
7533654 Esd Rdr RT	**ULISSES** **Gabinete da Area de Sines** Sines Portugal	**196** 36 —	✠100A1 tug ✠LMC EL F ¾"U2	**1977**-10 Argibay S.a.r.l.—Alverca (136) 28,22 8,92 3,890 (incl.skeg) 27,03 8,50 3,41 1 dk rf 279 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwol 2 Directional propellers
6871906 UEKV M-22586	**ULIYA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 196	RS	**1960** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9,5k
5372379 YTBU Df Esd Gc Rdr RT	**ULJANIK** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 988** 3 195 10 510 **8 746** 5 519 12 749	✠100A1 SS 3/79 ✠LMC EL ct JR	**1957**-9 Brodogradiliste "Uljanik"—Pula (200) 146,26 18,37 7,868/8,914 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2000t incl. Tunnel tanks 553t	**M General Cargo** 3 Ho ER 2 Ho G.18 355 B.16 521 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1150 3 581kW (4 800bhp) B&W Brodogradiliste "Uljanik" Pi 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 100kW 220V d.c. Fuel 1 023,0t 14k
6912528 LGGD Df Esd Gc Rdr RT	**ULLA** **Lars Bakke** Alesund Norway	**173** 73 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (44) 29,52 7,07 7,01 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) Aabenraa Motorfabrik Aben Fuel 49,0t (d.o.)-1,5pd 10,25k

6522684 OIES 416 Df Esd Rdr RT	**ULLA** ex Brage-74 ex Storgrogg-69 **Veitsiluoto O/Y** Kemi Finland	**113** — —	✠**100A1** SS 6/75 tug Baltic coasting service Ice Class 1 ✠**LMC** EL (a)	**1965**-12 A/B Asi-Verken—Amal (73) 23,50 7,37 2,896 21,14 7,15 3,79 3BH WB35t	**M Tug**	30P	Oil 4SA 8Cy. 250 × 300 with flexible coupling & sr gearing Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 20,5t (d.o.)-3,5pd 11,5kn
5172585 HP-7704 Df Rdr RT	**ULLA BALLING** ex Johan Christensen-71 **Mediterranean Fruit Co.** Panama Panama	**378** 209 488	BV	**1961** Svendborg Skibsvaerft A/S —Svendborg (99) 42,70 8,34 3,588 37,80 8,30 4,65 P - F - 1 dk RW conv General Cargo/Tanker 72	**M Tanker** Chemical Mchy.aft 2 Ha		Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel 13,0t (d.o.) 10kn
7017375 OUSS Df Esd Gc Pfd Rdr RT	**ULLA BARSOE** ex Bent Barsoe-77 **Chr. P. Barsoe A/S** P. F. Cleemann Abenra Denmark	T.Mk **499** 362 1 360	BV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (61) 70,77 13,03 65,99 12,98 6,30 2 dks	**M General Cargo** 2 Ho ER G.3 190 B.2 854 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)		Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Fuel 123,0t (d.o.)-4,0pd 11kn
7229502 OXQA Df Esd Rdr RTm/v	**ULLA BECH** **P/R Bech X** Wilh. Chr. Bech Rederi- & Skibsmaeglerforretning Horsens Denmark	T.Mk **499** 354 1 379	BV	**1972** Sonderborg Skibsvaerft A/S —Sonderborg (62) 71,00 13,03 3,658 65,99 13,01 6,30 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)		Vee Oil 4SA 10Cy. 230 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)-4,5pd 12kn
7415175 OVOA H716	**ULLA BONDE** **Erik Bonde Petersen** Esbjerg Denmark	**253** 138 —	NV	**1977** Martin Jansen Schiffswerft u. Mfbk. —Leer (139) 36,81 3,201 33,61 7,41 3,46	**M Fishing** Side Trawler		Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra 10kn
7396599 OVJC Df Esd Gc Pfd Rdr RT	**ULLA DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 163 3 001	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL P 1 7/16"U2	**1975**-11 B.V. Bodewes Schps. —Martenshoek (525) 83,50 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,5kn
5141304 OZCR Df Esd RTh	**ULLA DORTE** ex Hammaburg-72 **Ole Rasch Petersen** Arosund Denmark	**423** 216 714	GL	**1957** Husumer Schiffsw.—Husum (1098) 52,74 8,72 3,277 47,63 8,64 3,69 P 14,1 F 7,1 1 dk RW	**M General Cargo** 1 Ho 32,3 ER G.892 B.835 2 Ha (13,6 9,3 × 5,0) ER 3W Der 3(2)		Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 5kW 24V d.c. Thw. thrust propeller aft Fuel 24,5t (d.o.) 9kn
7117632 OWRY	**ULLA GRAU** **Hou-Samso Ruten ApS** Saelvig Denmark	**134** 58 51	BV	**1968** Hakvoort Schps. & Mach.—Urk (118) 39,50 8,13 2,801 8,11 2,90 1 dk len 71	**M Ferry**	—P	Vee Oil 4SA 12Cy. 135 × 160 351kW (470bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)
6600888 OYGO Esd Pfd Rdr RTm	**ULLA LONNIE** ex Gitte Steen-77 ex Bidjovagge-72 ex Liss-70 **Ole Rasch Petersen** Arosund Denmark	T.Mk **298** 172 848	BV (NV)	**1966** Batservice Verft A/S—Mandal (464) 55,00 9,33 3,506 50,02 9,30 3,56 B 11,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,5 ER G.1 597 B.1 444 2 Ha (stl) (each 13,2 × 5,9) ER 2W Der 2(5)		Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bergen Gen 1 × 21kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 11,5kn
5372410 OZFJ Df Gc Rdr RTv	**ULLA THOLSTRUP** **Kosan Tankers A/S** Middelfart Denmark	**1 046** 570 697	BV	**1961** Jos. L. Meyer—Papenburg (507) 66,60 9,56 3,607 58,32 9,50 5,52 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 917		Oil 4SA 8Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mannheim Fuel 196,0t (d.o.)-4,0pd 12,25kn
5372446 LDSL Rdr	**ULLENSVANG** **Hardanger Sunnhordlandske D/S** Bergen Norway	**428** 208 —	(NV)	**1952** A/S Bergens M/V—Bergen (401) *43,50* 8,23 8,21 4,02 1 dk RW BK 170	**M Ferry/General Cargo** 1 Ho 19,2 ER 2 Ha (each 4,0 × 2,5) ER Der 1(2)	184P	Oil 2SA 4Cy. 380 × 450 448kW (600bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 30kW 1 × 28kW 220V d.c. Fuel 25,5t (d.o.)-2,5pd
6609224 LDXJ Esd Pfd Rdr RTm	**ULOY** ex Tove-75 ex France-71 **Oyvind Isaksen** Tromso Norway	**299** 199 564	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (37) 48,14 8,69 3,125 43,19 8,64 3,48 P 10,4 B 8,3 F 8,6 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)		Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 39,5t (d.o.) 9,5kn
6608490 H8BY 8898-HK Df Esd Gc Rdr RTh	**ULRICA** ex Fumikawa Maru-79 **Eldridge Shipping Inc.** Hongkong Shipping Agencies Ltd. Panama Panama	**35 068** 10 829 57 284	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (674) 223,25 31,75 11,812 213,01 31,70 17,61 F 19,9 1 dk RW rf 13 BK 38	**M Ore Carrier** 4 Ho 41,9 40,0 40,0 32,0 ER G.33 093 4 Ha (stl) (each 32,0 × 8,9) ER	2P	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 370kW 1 × 80kW 450V 60Hz a.c. Fuel 3 907,5t (hvf)-51,0pd 15kn
5001334 H3JG 6369-NY Df Esd Gc Rdr	**ULRICA** ex Assos-74 ex Abiqua-74 (Fwd & cargo sections) ex Windsor-68 ex Wildura-68 **North Pacific Navigation Corp.** Panama Panama	**14 640** 9 572 26 234	AB BV	**1943** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (264) **1963** (Fwd & cargo sections) Dubigeon-Normandie S.A.—Grand Quevilly 173,13 23,96 10,456 166,12 23,93 14,25 P 30,2 1 dk RW rf nil joined 68 conv Tanker 68	**T-E Bulk Carrier** 4 Ho 20,2 30,0 30,0 30,0 ER G.30 186 4 Ha (stl) ER 14W Der 7(5)		S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 2 483,0t (o.f.)

5372501 OGGH 512 RT	**ULRIKA** ex Derwentwater-62 ex Tichborne-56 ex Cranmere-52 **Marten Lindberg** Porvoo/Borga Finland	**245** 138 320	✠Classed LR until 4/68	**1937**-7 A. Vuijk & Zonen—Capelle (637) 41,61 7,19 2,591 38,56 7,17 2,87 RAD 9,8 F 4,6 1 dk R	**M General Cargo** 1 Ho ER G.491 B.443 2 Ha (each 8,9 × 4,2) ER 2W Der 2(2)	Oil 2SA 4Cy. 265 × 345 224kW (300bhp) NE 52 Crossley Bros. Ltd. Manchester Fuel 10,0t (d.o.)-1,0pd 9,5kn
7015951 Df Esd Pfd Rdr	**ULRIKA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3249) 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 560kW (750bhp) Nydqvist & Holm A/B Trollhattan
5094032 Df Esd RT	**ULRIKE** ex Drozd-73 **Ventura Mar del Plata** Buenos Aires Argentina	**159** 57 100	(PR)	**1952** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B11/S173) 32,57 6,76 3,039 3,36 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) E made59 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 66kW 1 × 18kW 1 × 12kW 1 × 6kW 110/300V d.c. 9kn
7230185 LIYH 17908 Esd Gc Pfd Rdr RT	**ULRIKEN** **I/S Pallebater** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	T.Mk **499** 350 —	NV	**1972** Fosen M.V.—Fevag (8) 78,49 11,49 4,420 72,78 11,46 7,93 1 dk rf nil len 75	**M General Cargo** Side doors Mchy.aft B.1 501	Oil 2SA 7Cy. 280 × 420 873kW (1 170bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-4,0pd 11kn
7606530 Esd Rdr RT	**ULSAN SOBANG** **Government of The Republic of South Korea (Ministry of Home Affairs)** Ulsan South Korea	**118** 37 —	(NK)	**1971** Sumidagawa Zosen K.K.—Tokyo 27,72 25,00 6,51 2,80 1 dk	**TM Fire-fighting Launch** Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 850kW (1 140bhp) Mitsubishi Heavy Ind. Ltd. Sagamihara Fuel 4,0t-1,5pd 12,5kn
5387350 OZNW Df Esd RT	**ULSNAES** ex Welf **Jorgen P. Ohlsen P/R** Grasten Denmark	**298** 143 469	GL	**1957** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (148) 44,86 8,26 3,001 39,88 8,23 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.600 B.538 1 Ha (19,2 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Fuel (d.o.) 9kn
7311800 LLIG Df Esd Rdr RT	**ULSNES** **Det Stavangerske D/S** Stavanger Norway	**951** 393 396	(NV)	**1973** A/S Trondhjems M/V—Trondheim (696) 68,00 11,82 3,302 60,00 11,51 4,53 1 dk rf 500	**TM RoRo Cargo/Ferry** Vehicles 399dk P Bow door Stern door & ramp	2 Oil 4SA each 8Cy. 250 × 300 1 641kW (2 200bhp) Normo Gruppen A/S Bergen Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 31,5t (d.o.)-7,0pd 15kn
7729033 DHLU 12501 Df Esd Gc Rdr RT	**ULSNIS** **Reederei Hartmut Leistikow K.G.** Hamburg Federal Republic of Germany	**499** 352 1 626	GL	**1978** Kroegerwerft G.m.b.H.—Rendsburg (1500) 70,82 3,901 64,52 12,81 5,62 2 dks	**M General Cargo** 1 Ho ER TEU 104 C. 104/20' 1 Ha (43,7 × 10,2) ER	Oil 4SA 6Cy. 240 × 330 895kW (1 200bhp) Atlas-Mak Masch. Kiel 11kn
6622587 GTVH 305572 Df Esd Rdr RT	**ULSTER PRINCE** **P&O Ferries Ltd.** P&O Ferries Belfast United Kingdom	**4 270** 2 115 1 389	✠**100A1** CS 2/79 Irish Channel service ✠**LMC** EL (y) $1\frac{13}{16}$"U2	**1967**-4 Harland & Wolff Ltd.—Belfast (1667) 114,97 16,49 4,128 108,51 16,16 9,07 P 5,8 B 58,9 F 11,3 2 dks rf 152 NS 1BH to U dk 10 to 2nd dk WB622t incl. DTf62t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 428bth 594dk P Stern door 2 Ho each 10,3 TEU 55 C. 55/20' 1 Ha (stl) (12,1 × 6,4)	2 Vee Oil 4SA each 12Cy. 400 × 600 5 371kW (7 200bhp) Pielstick Crossley Premier Engines Ltd Mch AuxB 1,00N/mm² (145lbf/in²) Gen 4 × 402kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 17k
6703317 GTVE 305575 Df Esd Pfd Rdr RTv	**ULSTER QUEEN** **P&O Ferries Ltd.** P&O Ferries Belfast United Kingdom	**4 270** 2 115 1 412	✠**100A1** CS 2/79 Irish Channel service ✠**LMC** EL (y) $1\frac{13}{16}$"SQ	**1967**-6 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1323) 114,92 16,46 4,128 108,51 16,16 9,07 P & B 78,7 F 11,3 2 dks rf 152 1BH to U dk 10 to 2nd dk WB622t incl. DTf62t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 428bth 594dk P Stern door 2 Ho each 10,3 TEU 55 C. 55/20' 1 Ha (stl) (12,1 × 6,4)	2 Vee Oil 4SA each 12Cy. 400 × 460 5 371kW (7 200bhp) Pielsti Crossley Bros. Ltd. Manchester AuxB 1,00N/mm² (145lbf/in²) Gen 4 × 420kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 231,5t (hvf) 17k
5372599 GXSM 300043 Df Esd Gc RTv	**ULSTER STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 172** 4 315 10 338 **9 695** 5 960 11 650	✠**100A1** CS 8/74 DTsf—edible oil ✠**LMC** ✠**Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1959**-7 Harland & Wolff Ltd.—Belfast (1568) 158,27 21,44 8,014/8,560 149,36 21,34 11,66 F 46,7 2 dks, 3rd dk except in No. 1 hold, 4th dk except in mchy. space & aft hold RW rf 152 8BH WB1759t	**M General Cargo** Ref. 6P 6 Ho 16,4 18,3 20,5 21,3 19,8 20,5 In.12 369 6 Ha (stl) (6,1 6,8 6,8 6,8 6,8 6,1 × 5,1) Der 2(10) 8(5) 10(3)	Oil 2SA 6Cy. 750 × 1500 exhaust500 7 460kW (10 000bhp) B&W Harland & Wolff Ltd. Belfa 2 AuxB 0,34N/mm² (49lbf/in²) Gen 4 × 400kW 220V d.c. Fuel (hvf)
5148431 Df Esd Rdr RTm	**ULTRA FREEZE** ex Mary B.-70 ex Herbert Horn-68 **Trans-Caribbean Lines Inc.** Panama Panama	**499** 220 656 **852** 514 853	GL	**1959** J. J. Sietas Schiffsw.—Hamburg (458) 63,18 9,22 3,328/3,760 55,89 9,21 5,64 1 dk & S dk	**M General Cargo** OSD/CSD Ref. Mchy.aft In.1 000 2 Ha (each 7,1 × 3,5) 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Ko Fuel (d.o.) 11,5k
5256513 CBUG Df Esd Rdr RTm	**ULTRAGAS** ex Norro **Sociedad Naviera Ultragas Ltda.** Santiago Chile	**1 143** 719 1 422	BV ✠Classed LR until 1/70	**1959**-4 Nystads Varv Ab—Uusikaupunki/Nystad (201) 74,81 10,55 4,299 67,42 10,51 5,92 F 7,7 2 dks rf 51 conv General Cargo 69	**M Liquefied Gas Carrier** LPG 3 Ta (stl) ER L.(gas) 1 460	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Deu Klockner-Humboldt-Deutz Ko Gen 1 × 116kW 2 × 88kW 380V 50Hz a.c. Fuel 109,5t (d.o.)-4,5pd 13

7305813 WHDI 550200 Df Esd Gc Pfd Rdr RT	**ULTRAMAR** **Aries Marine Shipping Co.** New York, NY United States of America	**40 362** 31 239 83 518		**1973** National Steel & SB. Co.—San Diego, Ca (382) AB 273,16(BB) 32,31 13,971 260,61 32,24 19,05 F 21,7 1 dk rf nil	**S Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 095 9 Ha ER Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. U.S.A. Gen 1 × 1500kW 1 × 1000kW Fuel 5 188,0t (o.f.) 16,5kn
6721618 LQMU Df Esd	**ULTRAMAR** **Marifran S.A.** Buenos Aires Argentina	**3 433** 2 911 4 897		**1944** American Bridge Co.—Cambridge, Ma (BV) *96,29* 15,24 5,563 7,68 1 dk conv —	**TM General Cargo** 4 Ha (9,1 13,8 9,8 × 6,0) (7,9 × 3,9) ER	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. La Grange, Il Fuel (d.o.) 10kn
7415151 CB2403 Gc Rdr RT	**ULTRAMAR III** **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**205** 12 —		**1974** C. Cassens Schiffswerft—Emden (116) GL 32,01 8,79 4,071 27,01 8,23 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Mannheim Fuel (d.o.)
5077319 CB2556 1811 RTm	**ULTRAMAR IV** ex Coloso-76 **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**176** 54 298	**✠100A1** tug **✠LMC**	SS 2/78 **1961**-5 A. Hall & Co. Ltd.—Aberdeen (896) 30,79 7,95 3,601 EL (b) 27,44 7,62 3,87 rf 533 BK 152 3BH WB34t	**M Tug**	Oil 4SA 8Cy. 260 × 368 with sr reverse gear Ruston & Hornsby Lincoln Fuel 45,5t (d.o.) 11kn
7636169 CB2513	**ULTRAMAR V** **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**163** 74 —		**1977** Ast. de Santander S.A.—Santander (132) GL 25,40 3,201 23,12 8,01 3,92 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 216 × 216 Waukesha Motor Co. Waukesha, Wi 11,5kn
7636171 Df Esd Rdr RT	**ULTRAMAR VI** **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**164** 75 144		**1978** Ast. de Santander S.A.—Santander (133) AB 25,40 3,201 23,12 8,01 3,92 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 216 × 216 reverse reduction geared Waukesha Motor Co. U.S.A. Gen 2 × 60kW a.c. 11,5kn
7366661 WJCG 555146 Df Esd Gc Pfd Rdr RTm/h/v	**ULTRASEA** **Aries Marine Shipping Co.** New York, NY United States of America	**39 827** 30 705 83 437		**1973** National Steel & SB. Co.—San Diego, Ca (383) AB 272,04(BB) 32,31 13,971 260,61 32,24 19,05 F 21,7 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Mchy.aft 9 Ho 9 Ha (stl) (each 14,6 × 14,6) Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. U.S.A. Gen 1 × 1000kW 1 × 500kW 450V 60Hz a.c. Fuel 5 188,0t (o.f.) 16,5kn
5372628 9MTB 199552 Esd RTm/h	**ULU BERNAM** **United Plantations Berhad** Penang Malaysia	**378** 143 461 **509** 271 —	**✠100A1** DTs—vegetable oil **✠LMC**	SS 2/79 **1961**-3 Kure Zosensho—Kure (56) 45,39 9,17 2,864/3,061 40,52 9,15 4,88 EL g Ba 11,6 RFD 6,8 1 dk & pt S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB178t	**M General Cargo** OSD/CSD 2P Mchy.aft 1 Ho 21,1 10,8DT 5,1DT 5,1DT G.381 B.346 L.1 104 HeCls. BC 2 Ha (w) (each 6,4 × 3,4) 2 Ha (stl) (each 2,5 × 1,6) 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 through flexible coupling & clutch 313kW (420bhp) Alpha-Diesel A/S Frederikshavn db 1,04N/mm^2 (150lbf/in^2) Gen 1 × 14kW 1 × 13kW 225V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-1,5pd 9,5kn
7364455 Df Esd Rdr RT	**ULUDAG** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 901** 922 214	**✠100A1** Bosphorus and Sea of Marmara service **✠LMC**	**1976**-6 Denizcilik Bankasi T.A.O.—Halic (185) 80,24 12,48 2,998 71,94 12,06 6,71 EL M 0,0/36,0U2 B 37,2 2 dks, 3rd dk clear of mchy space rf 483 1BH to U dk, 6 to 2nd dk WB135T	**TM RoRo Cargo/Ferry** Vehicles 1100P	2 Oil 2SA each 8Cy. 360 × 650 2 089kW (2 800bhp) Fairbanks, Morse Grandi Motori Trieste Trieste db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 180kW 230/115V d.c. 16kn
7303267 LKRE Rdr RT	**ULVIK** **Hardanger Sunnhordlandske D/S** Bergen Norway	**488** 227 199		**1972** Mjellem & Karlsen A/S—Bergen (114) (NV) 64,52 11,13 3,099 58,98 11,10 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
6813411 UODW M-19023 Df Esd Rdr RT	**ULYANA GROMOVA** **U.S.S.R.** Baku U.S.S.R.	**3 737** 2 130 4 696		**1956** .............U.S.S.R. 123,48 16,01 4,293 RS 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.6 799 HeCls. C 2W Der 2(2)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 103,5t (d.o.)-7,5pd 10,5kn
5372343 UQAK M-21358 Df Esd Gc Rdr RT	**ULYANOVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 880 4 810		**1955** Stocznia Gdanska—Gdansk (B31/14) RS 108,26 14,66 6,636 101,07 14,61 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 & LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
5372355 UNFZ M-10091 Df Esd Gc Rdr RT	**ULYANOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 451** 965 1 546		**1957** Kieler Howaldtswerke A.G.—Kiel (1033) RS (GL) 84,51 13,44 5,192 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.147 In.1 349 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn

6824719 UTZZ M-27830 Df Esd Rdr RT	**ULYANOVSK** **U.S.S.R.** Baku U.S.S.R.	**862** 214 355	RS	**1965** ..............U.S.S.R. 55,40 9,50 3,099 9,43 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn
7037961 UFHW M-29292 Df Esd Rdr RT	**ULYBKA** **U.S.S.R.** Nevelsk U.S.S.R.	**680** 251 335	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,830 49,99 9,30 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5093167 TUND AN870 Df Esd Gc Rdr RT	**ULYSSE II** ex Valparaiso-75 ex Dorset-66 **Compagnie Maritime de l'Afrique Noire/Africa Line (COMARAN)** Abidjan Ivory Coast	**8 179** 4 831 — **10 727** 6 479 15 544	AB BV (RI)	**1958** Mitsubishi Zosen K.K.—Hiroshima (141) 153,52 20,40 —/9,551 143,31 20,30 12,50 P 33,3 1 dk & S dk RW rf 152	**S General Cargo** OSD/CSD 5 Ho ER B.20 813 5 Ha ER	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Hma Fuel 2 368,5t (o.f.)
5414177 5MSB 1868 Df Esd Gc Rdr RT	**ULYSSES** **Universe Tankships Inc.** Monrovia Liberia	**38 748** 29 738 58 610	AB	**1963** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (97) 241,87 32,39 12,186 228,61 32,31 16,46 P 34,5 F 20,2 1 dk RW rf nil	**S Ore/Oil Carrier** 11 Ho comb. ER L.67 167 22 Ha ER	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) E made43 refitted63 General Electric Co. Lynn, Ma Fuel 5 858,5t (o.f.) 15kn
5235117 HO-2821 8047-PEXT Esd RTm	**ULYSSES** ex Georgios-78 ex Milborne-64 ex Goldcreek-51 ex Springcreek-48 ex Empire Creek-46 **Zoegeorge S.A.** Panama Panama	**332** 153 437	✠Classed LR until 7/68	**1941**-4 J. Pollock, Sons & Co. Ltd. —Faversham (1776) 41,46 7,68 2,998 39,81 7,62 3,28 P 11,3 F 5,8 1 dk	**M General Cargo** 1 Ho 23,4 ER G.520 B.480 1 Ha (16,0 × 4,8) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) Crossley Bros. Ltd. Manchester Gen 2 × 5kW 110V d.c. Fuel 16,5t (d.o.) 8kn
5395163 H8AE 8848-PEXT Df Esd Gc Rdr RTm/h	**ULYSSES I** ex Yarden-79 ex Gasos-78 ex Yarden-77 **Global Navigation Corp.** Regency Shipbrokers Ltd. Panama Panama	T.Mk **2 325** 1 071 3 139 **3 356** 1 726 4 50[illegible]	✠**100A1** SS 11/77 Str. nav. ice ✠**LMC** EL u 1$\frac{11}{16}$"SQ ✠ LR class withdrawn	**1959**-4 Orenstein Koppel & Luebecker —Luebeck (541) 103,33 14,58 5,862/— 93,71 14,51 8,51 P 26,3 F 10,4 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB954t	**M General Cargo** 3 Ho 15,8 27,4comb. 16,4 ER G.6 296 B.5 795 4 Ha (stl) (9,6 8,7 8,7 11,7 × 5,4) ER 10W Der 1(30) 4(5-10) 6(5)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 230kW 400V 50Hz a.c. Fuel 472,5t (d.o.) 14kn
5372719 EBXA 7823 Df Esd Pfd RT	**ULZAMA** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**281** 134 —	BV	**1958** S.A. Enrique Lorenzo y Cia.—Vigo (232) 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupp La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 57,0t (d.o.) 11,5kn
6918613 5AKX Esd Gc Rdr RTm/h/v	**UM EL FAROUD** ex Seafalcon-73 **General National Maritime Transport Co.** Tripoli Libya	**3 148** 1 606 5 390	NV	**1969** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1297) 109,56 15,55 6,408 100,26 15,50 8,11 2 dks rf 51	**M Tanker** Chemical 12 Ta ER L.5 273 HeCls. C	Oil 2SA 16Cy. 300 × 550 6 117kW (8 200bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 412,5t-11,0pd 14kn
5372757 UNJB M-12030 Df Esd Gc Pfd Rdr	**UMANJ** **U.S.S.R.** Vladivostok U.S.S.R.	**3 770** 1 799 3 639	RS	**1956** Orenstein Koppel & Luebecker —Luebeck (511) 111,36 14,51 6,252 106,15 14,46 7,50 2 dks RW	**M Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (3,9 3,9 3,9 × 2,9) ER (3,9 3,9 × 2,9) 10W Der 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Augsburg 14kn
5372771 UYJU M-9116 Esd	**UMBA** **U.S.S.R.** Murmansk U.S.S.R.	**778** 342 455	✠	**1953**-3 Nya A/B Gavle Varv & Verk—Gavle (83) 63,00 9,33 4,290 9,28 4,86 F 11,9 1 dk BK 203	**S Fishing** Side Trawler 2 Ho G.363 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 12kn
5372783 URDM M-26155 Df Esd Gc Rdr RT	**UMBALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535	RS	**1962** Baltic SB. & Eng. Works—Leningrad 121,77 16,36 7,160 114,00 16,31 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	Free piston gas generators 2SA 340 x 904 & 1 Gas Turb tr geared 2 984kW (4 000shp) (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort 14,25kn
5135094 GHDD 300604 Df Esd Pfd Rdr	**UMBERLEIGH** ex Granton Merlin-78 **H. I. Williams** Granton United Kingdom	**235** 77 —	✠**100A1** ✠**LMC** EL (c) j	**1960**-7 Hall, Russell & Co. Ltd.—Aberdeen (886) *32,92* 7,35 32,31 7,24 3,66 F 5,2 RW rf 483 BK 152 conv Side Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with sr reverse gear 489kW (655bhp) Ruston & Hornsby Lincoln Fuel 28,5t 10,5kn
6407353 ICXD 302 Df Esd Gc Rdr RT	**UMBERTO D'AMATO** ex Peppino D'Amato-78 ex Donatella-78 **SPES S.p.A. di Navigazione** Fratelli d'Amato fu Umberto Torre del Greco Italy	**17 295** 10 371 26 299	RI (AB)	**1964** Cant. Nav. Breda S.p.A.—Venezia (224) 192,18 24,21 9,992 177,50 24,16 13,95 P 36,3 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho ER G.39 270 B.32 760 5 Ha ER	Oil 2SA 9Cy. 750 × 1300 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turin Fuel 1 715,5t 15kn

5372795 IVEW 475	**UMBERTO PENCO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**173** 35 —	RI	**1957** Cant. Nav. M. & B. Benetti —Viareggio (30) 28,35 7,17 4,192 25,91 7,15 4,40	**M Tug**	Oil 4SA 8Cy. 365 × 550 E made43 fitted57 Waggon u. Maschb. Hamburg 11,5kn
7827299 P24075 Df Gc Pfd Rdr RT	**UMBOI** **Lutheran Shipping** Arthur A. Fenske Madang Papua New Guinea	**186** — 250	AB	**1978** Singmarine Shipyard (Pte.) Ltd. —Singapore (021) 3,001 29,32 7,31 3,03 2 dks	**TM Passenger/General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 152 224kW (300bhp) Gardner Engines Ltd.
7333999 170 Rdr RT	**UMBRIEL** **Bourgas Port Authority** Bourgas Bulgaria	**226** — 46	BR	**1969** Leningradskiy Petrozavod—Leningrad 29,29 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers 11kn
7431662 DIMU Df Esd Gc Rdr RT	**UME** **m.s. 'Ume' Skandinavia Transport und Schiffahrts G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**889** 620 2 130	GL	**1975** J. J. Sietas Schiffsw.—Hamburg (711) 75,77 12,04 4,674 70,36 11,84 6,81 P 11,0 F 4,9 2 dks	**M General Cargo** 1 Ho 52,7 ER G.3 760 B.3 653 TEU 91 C. 91/20' 1 Ha (44,9 × 9,3) ER	Oil 4SA 8Cy. 320 × 480 1 082kW (1 450bhp) Motorenw. Mannheim Mannheim 11kn
6921189 JJ2295 104713	**UME MARU** **Miura Kaiun K.K.** Kobe, Hyogo Pref. Japan	**174** 60 —		**1968** Towa Zosen K.K.—Shimonoseki (366) 29,65 8,23 2,794 29,01 8,21 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 320 × 390 geared to sc. shaft Hanshin Nainenki Kogyo Kobe
5372812 JMPR 78716	**UME MARU No. 11** **Sato Kisen K.K.** Numakuma, Hiroshima Pref. Japan	**324** 190 —		**1957** Koyo Dockyard Co. Ltd.—Mihara (56) 45,17 7,45 3,099 7,42 3,41 1 dk	**M General Cargo** 1 Ha (15,8 × 3,9) ER len 58	Oil 4SA 5Cy. 280 × 380 261kW (350bhp) Akasaka Tekkosho Yaizu Fuel 16,5t 9,5kn
7904097 7JRC 123106 Df Gc Rdr RT	**UME MARU No. 25** **Tateo Abe** Onagawa Miyagi Pref. Japan	**134** 49 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1018) *32,71* 6,80 2,72 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata
6518281 5LBX 3239 Df Esd Gc Rdr RT	**UMEKO** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 145 10 572	GL ✠Classed LR until 11/66	**1965**-9 Hitachi Zosen (Hiroshima Works) —Mukaishima (4045) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama
7722839 ZRUM 351181 Df Esd Gc Pfd Rdr RT	**UMFOLOZI** ex Marieke U-79 ex Iran Pishgam-79 **Unicorn Lines (Pty.) Ltd.** Uiterwyk Corp. South Africa	**6 769** 3 749 — **10 851** 6 472 15 648	✠**100A1** ✠**LMC** EL C† 550,0/60,0U2	**1978**-7 Setouchi Zosen K.K.—Kinoe (467) 141,71(BB) 22,08 —/9,456 130,00 22,00 12,91 F 10,7 1 dk rf 152 SF Nos. 1 & 4 holds 6BH WB2135T	**M General Cargo** 4 Ho 19,5 29,1 29,2 19,5 ER 4 TwD ER G.22 177 B.21 038 7 Ha (stl) (12,5 18,7p&s 18,7p&s 12,7p&s × 7,9) ER Cr 1(20) Der 2(50) 5(5)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Hitachi Zosen Innoshima AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 445V 60Hz a.c. Fuel 237,0t (d.o.) 1 893,0t (hvf) 16kn
6404026 EDZF 8518 Df Esd Gc Rdr RT	**UMIA** **Pescanova S.A.** Vigo Spain	**203** 75 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1290) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 53,0t (d.o.) 12,5kn
5326083 Df Esd Gc Pfd Rdr RT	**UMINA** ex Showa Maru No. 5-73 **Exportacion de Productos Marinos C.A. (EXPROMAR)** Manta Ecuador	**434** 253 —		**1961** Kanasashi Zosensho—Shimizu (403) 53,24 8,67 3,633 46,36 8,62 4,12 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu
7314149 JGBB 114027 Df Esd Gc Pfd Rdr RT	**UMITAKA MARU** **Government of Japan (Ministry of Education)** Tokyo University of Fisheries Tokyo Japan	**1 828** 612 —		**1973** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (983) 12,45 5,004 71,00 12,40 8,31 1 dk RW	**TM Fishing** Training	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7812816	**UMM AL SHAIF** **Government of The State of Qatar** Ali Bin Khalifa Doha Qatar	**186** 105 307	AB	**1978** Sing Koon Seng Shipyard—Singapore (475 T) 30,00 2,610 28,81 7,31 3,00 P 11,0 F 5,2 1 dk BK	**TM Tanker** 4 Ta ER	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 343kW (460bhp) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 1 × 96kW a.c. 10kn
7380693 A6HB 179 Df Esd Gc Pfd Rdr RT	**UMM SHAIF** Launched as Vincenzia **Arab Maritime Petroleum Transport Co. (AMPTC)** Abu Dhabi United Arab Emirates	**65 628** 48 478 137 684	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL W† 3¾"U3	**1976**-2 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (924) 266,00(BB) 43,57 17,025 254,01 43,50 22,99 F 18,9 1 dk rf 25 9BH WB24504T incl. DTf2844T & clean ballast tanks 15560T	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs590,9 e(ex.g) 2,01N/mm² (20,5kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. 15,75kn

7014189 DCXH Rdr RT	**UMMANZ** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 106	DSRK	**1970** VEB Elbewerft—Boizenburg (278) 59,92 10,32 2,899 56,90 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 40kW 390V a.c. 9
7437044 298552	**UMPQUA** **Bohemia Lumber Co. Inc.** Coos Bay, Or United States of America	**198** 100 —		**1965** ....Portland, Or *26,83* 8,59 3,963 27,44 4,42	**TM Tug**	2 Oil Caterpillar Tractor Co. U.S Fuel (d.o.)
7518862 PLVA Rdr RT	**UMT-1** **P.T. UMW Marabunta Timber Ltd.** Bitung Indonesia	**866** 429 662	AB (NK)	**1975** Wakayama Zosen—Wakayama (519) 54,59 2,909 48,52 10,81 4,53 F 7,4 1 dk RW	**TM General Cargo** G.1 303 B.1 218 2 Ha (5,6 21,2 × 8,3) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 290 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd. Amagas 11,5
7603382 PLVB RT	**UMT-2** **P.T. UMW Marabunta Timber Ltd.** Bitung Indonesia	**170** 74 188	(NK)	**1976** Wakayama Zosen—Wakayama (523) 35,62 1,610 32,52 8,81 2,01 P 11,3 1 dk RW	**TM Tank Barge** Mchy.aft L.238	2 Oil 4SA each 6Cy. 155 × 180 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Amagas 8,5
7603394 PLVC RT	**UMT-3** **P.T. UMW Marabunta Timber Ltd.** Bitung Indonesia	**170** 74 188	(NK)	**1976** Wakayama Zosen—Wakayama (524) 35,62 1,610 32,52 8,81 2,01 P 11,3 1 dk RW	**TM Tank Barge** Mchy.aft L.238	2 Oil 4SA each 6Cy. 155 × 180 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Amagas 8,5
7637008 Esd Rdr RT	**UMUAHIA** **Government of The Federal Republic of Nigeria** Lagos Nigeria	**25** — —	**✠100A1** Nigerian coasting service **✠LMC** EL A ½"U1	**1977**-6 Akerboom Bros. Shipyard Ltd. —Leiden (500) 18,22 4,60 1,753 15,22 4,35 2,62 1 dk rf 305 Skeg 4BH	**TM Pilot Cutter**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 537kW (720bhp) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 1 × 2kW 24V d.c.
7637010 Esd Rdr RT	**UMUNEDE** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**25** — —	**✠100A1** Nigerian coastal service **✠LMC** EL A ½"U1	**1977**-10 Akerboom Bros. Shipyard Ltd. —Leiden (501) 18,22 4,60 2,228 15,22 4,35 2,62 1 dk rf 305 Skeg 4BH	**TM Pilot Cutter**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 537kW (720bhp) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 1 × 2kW 24V d.c.
6929521 Esd Rdr RT	**UN PA SAN** **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**2 600** 1 100 1 168		**1969** Li Ju Sok Shipyard—Pyongyang 82,30 13,72 4,877 73,16 9,15 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil ....
5012668 YTDD Df Esd RTm	**UNA** ex Henri Dunant-72 ex Alsterfleet-69 **Obalna Plovidba 'Split'** Split Yugoslavia	**893** 544 1 582	BV JR (GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1056) 63,07 9,63 5,052 57,99 9,61 5,80 2 dks RW	**M General Cargo** 2P 2 Ho 15,3 27,1 ER G.1 973 B.1 764 2 Ha (8,2 18,2 × 5,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 385 × 580 597kW (800bhp) Masch. Kiel A.g. K Gen 2 × 60kW 220V d.c. Fuel 66,0t (d.o.) 10,5
5372903 183965 Esd Pfd RT	**UNA** ex Waveney Queen-60 **Drifter Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**114** 52 —	✠Classed LR until 5/60	**1950**-6 Henry Scarr Ltd.—Hessle (660) *25,76* 6,63 25,61 6,56 2,98 BK 203	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 330 Mirrlees, Bickerton & Dam Stockp
7429619 JI2775 115791 Rdr	**UNABARA** **Sumikin Kaiun K.K.** Wakayama, Wakayama Pref. Japan	**276** 91 110		**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (477) 32,85 9,53 3,302 29,57 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriya
7625055 Df Esd Gc Pfd Rdr RTv	**UNAMUNO** **Transportes Navales S.A.** Cadiz Spain	**22 452** 14 451 38 401	**100A1** Class Contemplated	**1979** Ast. Espanoles S.A. (Puerto Real Shipyard)—Cadiz (10) 180,02(BB) 9,751 175,01 29,01 16,01 F 15,9 1 dk rf nil	**M Bulk Carrier** Cement 6 Ho 19,0 21,5 22,4 14,1 22,4 14,1 ER G.44 073 6 Ha (stl) (9,9 12,4 12,4 9,9 12,4 9,9 × 14,0) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sub Ast. Espanoles S.A. Valen Gen 3 × 375kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 1 207,0t (hvf)-29,0pd 14
7630531 UZEB M-33793	**UNAN AVETISYAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 699	RS	**1976** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,221 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,8) ER Cr 1(3,25)	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B& Bryansk Eng. Works Bryan 15,75
5372915 RT	**UNARE** **Mene Grande Oil Co. S.A.** Puerto la Cruz Venezuela	**252** 102 —	AB	**1954** Gulfport SB. Co.—Port Arthur, Tx (466) 32,42 8,31 3,868 30,56 8,26 4,27 BK 64	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made43 refitted54 General Motors Corp. Detroit Fuel 94,5t

6523860 WV8388 500051 Esd Gc Rdr RTh	**UNCATENA** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**439** 323 154	 AB	**1965** Blount Marine Corp.—Warren, R.I. (112) 45,70 11,16 3,277 42,91 11,13 4,14 1 dk BK 330	**TM RoRo Cargo/Ferry** Vehicles 200P	2 Oil 4SA each 12Cy. 159 × 203 1 712kW (2 295bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 60kW 240V 60Hz a.c. Fuel 25,5t 15kn
7743039 592187	**UNCLE BUDDY** **Websters Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1978** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing**	Oil 351kW (470bhp) Cummins Engine Co. U.S.A.
7529902 GWUM 377893 Df Esd Gc Pfd Rdr RT	**UNCLE JOHN** **Houlder Offshore Ltd., Ellerman Lines Ltd. & Ugland (UK) Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**5 581** 3 298 —	**OU100A1** Offshore Support vessel **LMC** NV	**1977** Nylands Verksted—Oslo (727) 77,02 52,61 15,496 26,52	**TD-E Semi-Submersible/Work Support Platform** Diving Fire-fighting Cr 2(100)	5 Vee Oil 4SA each 18Cy. 185 × 210 total 8 206kW (11 000bhp) driving 5 gen. each 1 500kW 6 000V a.c. connected to 4 elec. motors each of 1 119kW (1 500shp) sr geared to 2 sc. shafts AB Hedemora Verkstader Hedemora 2 Controllable pitch propellers 3 Thw. thrust Contr. pitch propellers fwd 3 aft 12kn
7806283 WYA5 309 599831 Df Esd Gc Pfd Rdr RT	**UNCLE LOUIE** **m/v Uncle Louie Inc.** San Diego, Ca United States of America	**1 002** 475 —		**1978** Campbell Industries—San Diego, Ca (124) 67,49 12,81 59,70 12,26 5,85 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange
5372939 183983 Esd Pfd RT	**UNDA** ex Underley Queen-60 **Ronald H. Francis** Victoria Canada	**114** 52 —	✠Classed LR until 5/60	**1952**-2 Henry Scarr Ltd.—Hessle (684) *25,76* 6,56 25,61 6,51 2,98 BK 203	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 330 Mirrlees, Bickerton & Dam Stockport
5372941 OGRT 1495 Df Esd Rdr RTm/v	**UNDEN** **R/A Engship** Kaj Engblom Turku/Abo Finland	T.Mk **499** 285 1 077 **1 047** 683 1 737	BV	**1961** Scheepswerf "De Waal" N.V. —Zaltbommel (673) 74,33 10,42 3,544/4,769 67,21 10,41 2 dks rf 102	**M General Cargo** 1 Ho 45,1 ER G.2 297 B.2 169 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mannheim Gen 2 × 75kW 220V d.c. Fuel 105,5t (d.o.) 12kn
5372965 SDGO 8787 RTh	**UNDERAS SANDTAG III** **A/B Underas** Sodertalje Sweden	**241** 133 320		**1946** Hjalmare Docka—Arboga 37,77 6,91 2,801 6,86 len 59	**M General Cargo Barge** 1 Ha (23,8 × 5,4) ER	2 Oil 2SA each 6Cy. 380 × 410 geared to sc. shaft 228kW (306bhp) Skandiaverken A/B Lysekil Gen 1 × 40kW 380V Fuel 3,0t (d.o.) 7,5kn
5372977 SEKW 5623	**UNDERAS SANDTAG IV** ex Inez Hans-51 ex Inez-48 ex Greta-41 **A/B Underas** Sodertalje Sweden	**353** 187 480		**1914** Eriksbergs M/V A/B—Goteborg (171) 41,41 6,86 3,512 6,84 3,79 P 9,2 F 4,6 H18' 1 dk R len 18 new forepart 63	**M General Cargo** 1 Ho 25,9 ER 1 Ha (19,8 × 5,4) ER Der 1(1)	Oil 2SA 5Cy. 261kW (350bhp) NE 67 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 220V a.c. 1 × 4,5kW 110V d.c. Fuel 4,0t (d.o.) 7,5kn
5256692 SIBF 10035 Df Esd Rdr RT	**UNDERAS SANDTAG VI** ex Carina-69 ex Norsklint-65 **A/B Underas** Sodertalje Sweden	**499** 230 721	BV	**1960** Alfred Hagelstein—Luebeck (597) 52,53 8,84 3,798 49,66 8,82 3,92 1 dk RW	**M General Cargo** 1 Ho ER G.934 B.878 1 Ha (24,9 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 45,5t (d.o.) 10,5kn
7107417 GOPI 342092 Df Esd Pfd Rdr RT	**UNDERLEY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**284** 94 128	**✠100A1** SS 10/79 trawler **✠LMC** EL (d) I 1"U1	**1971**-9 Fellows & Co. Ltd.—Great Yarmouth (503) *35,85* 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 1,0) ER	Vee Oil 4SA 8Cy. 250 × 300 895kW (1 200bhp) British Polar Engines Ltd. Glasgow Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.) 12,75kn
7216763 WYZ6 802 515584	**UNDERSEA HUNTER** **Perry Oceanographics Inc.** West Palm Beach, Fl United States of America	**174** 118 —		**1968** ....Tarpon Springs, Fl *23,44* 7,32 3,41	**M Research**	Oil 358kW (480bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6617752 ONAK 16064 Df Esd Gc Rdr RT	**UNDINE** **Cobelfret S.A.** UBEM S.A. Antwerpen Belgium	**2 168** 1 595 4 462	GL	**1966** Jos. L. Meyer—Papenburg (538) 99,35 15,04 6,046 92,21 14,99 9,78 P 5,5 1 dk & S dk len 68	**M RoRo Cargo** OSD Vehicles Side doors, stern door & ramp Mchy.aft TEU 103 C. 103/20'	Vee Oil 2SA 12Cy. 400 × 500 2 201kW (2 950bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust propeller 13kn
5373000 DHWB Df	**UNDINE** **P. Hahn K.G.** Rostock German Democratic Republic	**158** 67 110	DSRK	**1910** A.G. Neptun—Rostock 34,47 6,79 2,388 2,87 1 dk R	**M General Cargo**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) NE 53 Schwermasch. Karl Liebknecht Magdeburg

7040437 UDZY M-24791	**UNDVA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6414681 JI2048 95297	**UNEI MARU** **Takasago Kaiun K.K.** Yokkaichi, Japan Mie Pref.	**199** 95 —		**1963** Tachibana Zosen—Hiroshima 33,99 7,22 3,175 29,52 7,21 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 340 × 410 Matsue Nainenki Kogyo Matsue
7852141 JJ2637 109019	**UNEI MARU No. 3** **Iwao Yamato** Ieshima, Japan Hyogo Pref.	**459** 245 783		**1970** Y.K. Tokai Zosensho—Tsukumi 46,51 4,501 41,00 9,01 4,91 1 dk	**M Sand Carrier** Mchy.aft	Oil 560kW (750bhp) Usuki Tekkosho Usuki 10kn
5376521 VGFN 345867 Df Esd Gc Rdr RT	**UNGAVA TRANSPORT** ex Tommy Wiborg-74 ex Varangnes-70 **Halco Inc.** Halifax, N.S. Canada	**4 695** 2 737 7 417	 NV	**1959** Sarpsborg M/V A/S—Greaker (30) 122,97 16,92 7,113 114,31 16,87 8,67 1 dk rf nil conv Ore/Oil Carrier 71	**M Tanker** 22 Ta ER L.9 749 HeCls. BC Der 2(2)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 380V 50Hz a.c. Fuel 435,0t (hvf)-13,0pd 13kn
5121665 YBWB 2119/L Df Esd RT	**UNGGULI** ex Frigro-74 **P.T. Unggul Karya Raya** Jakarta Indonesia	**422** 219 550	 BKI (BV)	**1957** N.V. Schpsw. Janssen—Druten (J.144) 50,91 8,08 2,909 46,49 8,01 3,18 1 dk RW	**M General Cargo** G.763 B.705 2 Ha (each 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Kiel Fuel 33,5t (d.o.) 9,5kn
5141665 9V2384 367727 Df Esd Pfd Rdr RT	**UNI** ex Union Venus-79 ex Oemberg-74 ex Hanna Jacobs-70 **Rossmindle Shipping Co. Ltd.** Arcom Shipping Management Ltd. Singapore Singapore	**350** 236 569	 GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (51) 51,01 7,52 2,820 47,02 7,50 3,10 P 11,0 F 6,1 1 dk len 68	**M General Cargo** 1 Ho 32,2 ER G.759 B.728 1 Ha (28,0 × 5,0) ER	Oil 4SA 8Cy. 220 × 280 291kW (390bhp) Klockner-Humboldt-Deutz Koln 9,5kn
7372488 A8LK 5056 Df Esd Gc Pfd Rdr RTm/h/v	**UNIAFRICA** **Africa Carriers (Liberia) Inc.** Monrovia Liberia	**15 875** 9 895 27 999	 BV	**1974** Imabari Zosen—Marugame (1020) 175,04 26,04 10,294 165,00 26,00 14,51 1 dk rf nil	**M Bulk Carrier** 5 Ho 17,6 26,5 26,5 26,5 26,5 ER G.36 393 B.35 205 5 Ha (stl) (11,2 × 11,2) (21,5 21,5 21,5 21,5 × 12,8) ER 15W	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 051,5t (hvf)-38,5pd 14,5kn
7506182 5MED 5664 Df Esd Gc Pfd Rdr RTh/v	**UNIAMERICA** **America Carriers (Liberia) Inc.** Monrovia Liberia	**19 993** 13 438 36 443	✠**100A1** strengthened for heavy cargoes holds Nos. 2 & 4 may be empty ✠**LMC** EL I $2\tfrac{7}{8}$"U2	**1976**-7 Imabari Zosen—Marugame (1036) 189,01(BB) 27,67 10,836 178,01 27,61 15,22 P 32,0 F 24,1 1 dk rf nil NS 7BH WB9311T incl. topside tanks in holds 4339T comb. btm. & STs in holds 3503T	**M Bulk Carrier** 5 Ho 14,4 18,3 18,3 18,3 18,3 ER G.46 743 B.44 774 5 Ha (stl) (14,4 × 12,1) (18,3 18,3 18,3 18,3 × 13,7) ER Cr 4(22)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 2 621,5t (hvf) 15,25kn
5373036	**UNIAO** **Dias y Cia. Ltda.** Belem Brazil	*217* *147* —	 ✠Classed LR until 10/12	**1905**-8 Murdoch & Murray—Port Glasgow (205) *36,58* 7,35 ... ... 1 dk & Prom dk R	**S General Cargo**	C 2Cy. 356 & 711 × 762 Ross & Duncan Glasgow
5168326 199128 Df Esd	**UNIBAKSH** ex Rossana-77 ex Jalatapi-74 **Universal Shipping Co. (Pvt.)** **Ltd.** Bombay India	**2 671** 1 367 3 485	✠**100A1** SS 9/76 ✠**LMC** EL s $1\tfrac{9}{16}$"SQ	**1956**-6 Luebecker Flender-Werke AG. —Luebeck-Siems (469) 92,00 13,34 5,944 84,00 13,31 7,29 P 4,9 RQD 19,6 B 14,7 F 11,3 2 dks RW rf nil 5BH WB112t	**M General Cargo** CSD 3 Ho 19,5 19,5 15,7 G.4 587 B.4 191 3 Ha (9,7 11,7 10,4 × 6,1) 6W Der 2(5-10) 4(3-5)	Oil 4SA 10Cy. 400 × 600 1 216kW (1 630bhp) Masch. Augsburg-Nurnberg Augsbur Gen 3 × 90kW 220V d.c. Fuel 150,5t (d.o.) 12k
7356666 S6AB 38728 Df Esd Gc Pfd Rdr RT	**UNICON** ex Ghazi-79 Launched as Carinia **Deckships 3 Ltd.** Wallem Shipmanagement Ltd. Singapore Singapore	**1 599** 881 2 697	✠**100A1** non—perishable cargoes ✠**LMC** **UMS** EL R $1\tfrac{13}{16}$"U2	**1976**-6 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (153) 76,51 17,28 3,823 71,10 17,06 6,71 F 12,5 1 dk rf nil 7BH WB3593T	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 190 C.Dk 190/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kol Gen 3 × 105kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 11k
5215404 RTv	**UNICORN** ex Lyra-72 **Jacques & Barbara Forman** **Thiry** Los Angeles- United States Long Beach, Ca of America	**102** 64 224		**1948** ....Sibbo/Sipoo 28,96 8,11 2,464 26,29 7,47 2,87 1 dk	**Wood Aux M General Cargo** Galleas	Oil 2SA 6Cy. General Motors Corp. Detroit, M Fuel (d.o.)
6828650 ELAY 5899 Df Esd Gc Rdr RT	**UNICORN DANIEL** ex Bobodi-77 **Unicorn Maritime Services Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**698** 455 1 630	✠**100A1** SS 2/79 oil tanker ✠**LMC** **UMS** EL L $1\tfrac{3}{16}$"U2	**1968**-11 Kroegerwerft G.m.b.H. —Rendsburg (1357) 69,50 10,98 4,319 65,00 10,81 4,68 P 24,4 F 19,9 1 dk rf 51 7BH WB220t	**M Tanker** 8 Ta ER In.2 008 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mannhei db 1,08N/mm² (156lbf/in²) Gen 2 × 178kW 380V 50Hz a.c. 1 × 28kW 220V 50Hz a.c. Fuel 81,5t (d.o.)-6,0pd 12,5

6619956 6ZPB 4363 Esd Gc Rdr RTm/h/v	**UNICORN DEREK** ex Mariki-77 ex Edith Terkol-72 **Unicorn Maritime Services Inc.** Monrovia Liberia	**499** 318 1 141	✠100A1 SS 1/77 oil tanker Ice Class 3 ✠LMC EL k 1⅛"U2	**1966**-11 Kroegerwerft G.m.b.H. —Rendsburg (1341) 64,47 9,83 3,810 58,60 9,66 4,14 P 21,4 F 16,2 1 dk rf 51 7BH WB237t incl. TwDf52t TwDa85t	**M Tanker** 8 Ta ER L.1 487 HeCls. C	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mannheim wtdb 1,18N/mm^2 (170lbf/in^2) Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c. Fuel (d.o.)-3,0pd 11,5kn
6513231 6ZPI 4365 RTm/v	**UNICORN LADD** ex Okriki-77 ex Lizzie Terkol-72 **Unicorn Maritime Services Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**495** 304 1 040	✠100A1 SS 5/75 oil tanker or chemical cargoes in centre tanks SG up to 2.0 Ice Class 3 ✠LMC EL k 1⅛"SQ	**1965**-7 Fr. Luerssen Werft—Bremen- Vegesack (364) 63,96 9,68 3,779 58,60 9,66 4,14 P & B 19,9 F 16,2 1 dk rf 51 7BH WB388t incl. TwDf52t a43t	**M Tanker** Oil Chemical 8 Wing Ta 3 Ta (s.stl) ER L.1 303	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S Frederikshavn db 1,08N/mm^2 (156lbf/in^2) Gen 2 × 116kW 1 × 16kW 380V Fuel 43,5t (d.o.) 11kn
6817857 GBGS 317173 Df Esd Gc Pfd Rdr RT	**UNICORN MICHAEL** ex Onabi-77 **Unicorn Michael Ltd.** Bulk Acid Shipping Services Ltd. London United Kingdom	**566** 291 1 061	✠100A1 SS 3/78 oil tanker or chemical cargoes in centre tanks SG up to 2 Ice Class 3 ✠LMC EL J 1"U2	**1968**-6 Kroegerwerft G.m.b.H.—Rendsburg (1358) 64,01 9,86 3,849 58,60 9,66 4,17 P 21,4 F 16,2 1 dk rf 51 7BH WB367t incl. TwDa44t TwDf52t	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim db 1,18N/mm^2 (170lbf/in^2) Gen 2 × 158kW 1 × 30kW 400V 50Hz a.c. 11,5kn
7734521 Gc Rdr RT	**UNICORN II** ex May Tug II-78 **Unicorn Towage & Salvage Pte. Ltd.** Singapore Singapore	**119** 30 —	BV	**1978** Mipe Shipbuilding Pte. Ltd.—Jurong, Singapore (ME26) 21,04 6,51 19,54 1dk	**M Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 274 × 322 General Motors Corp., Detroit Diesel Allison Div. Detroit
7710185 Df Esd Gc Pfd Rdr RT	**UNIDO** **Reederei D. Oltmann G.m.b.H. & Co. K.G.** Federal Republic of Germany	**13 000** — 17 000	GL (Class cont.)	**1979** Korea SB. & Eng. Corp.—Busan (1011) 155,02 9,951 146,01 22,86 13,57 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Hitachi Zosen Japan
7506194 ELPK 5941 Df Esd Gc Pfd Rdr RTm/h/v	**UNIEUROPE** **Europe Carriers (Liberia) Inc.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**19 993** 13 439 36 405	✠100A1 strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty ✠LMC EL I† 2⅞"U2(a)	**1977**-4 Imabari Zosen—Marugame (1038) 189,31(BB) 27,67 10,702 178,01 27,60 15,22 P 32,0 RQD 2,5 B 2,5 F 15,0 1 dk rf nil 7BH WB9310t incl. Topside tanks in holds 4339t & Comb. btm & STs in holds 3503t	**M Bulk Carrier** 5 Ho 25,6 28,0 28,0 28,0 28,0 ER G.46 743 B.44 774 5 Ha (stl) (14,4 × 12,1) (18,3 18,3 18,3 18,3 × 13,8) ER Cr 4(22) Der 1(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 497,5t (hvf) 15,25kn
5373048 DXBA 3607 Esd Rdr	**UNIFISH No. 1** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 48 —		**1959** Yamamoto Zosen Tekkosho—Kochi (85) 30,79 5,90 2,299 29,01 5,72 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Kinoshita Tekkosho Akashi Fuel 26,5t (d.o.) 9,5kn
5373050 DXBB 3608 Esd Rdr	**UNIFISH No. 2** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 48 —		**1959** Tosa Zosen Tekkosho—Kochi (116) 30,79 5,90 2,299 29,01 5,72 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kobe Fuel 26,5t (d.o.) 9,5kn
5373062 Esd Rdr	**UNIFISH No. 3** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**112** 39 —		**1959** Yamanishi Zosen K.K.—Ishinomaki (339) *26,10* 5,64 26,09 5,59 2,21 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho Yaizu Fuel (d.o.)
5373074 Esd Rdr	**UNIFISH No. 4** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**112** 39 —		**1959** Yamanishi Zosen K.K.—Ishinomaki (340) *26,10* 5,64 26,19 5,59 2,21 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho Yaizu Fuel (d.o.)
5373086 Esd Rdr	**UNIFISH No. 5** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 55 —		**1959** Usuki Tekkosho—Usuki (264) 30,79 5,74 2,299 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 390 246kW (330bhp) Usuki Tekkosho Usuki Fuel 28,5t (d.o.) 9,5kn
5373098 Esd Rdr	**UNIFISH No. 6** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 55 —		**1959** Usuki Tekkosho—Usuki (265) 30,79 5,74 2,299 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 390 246kW (330bhp) Usuki Tekkosho Usuki Fuel 28,5t (d.o.) 9,5kn
5373103 Esd Rdr RT	**UNIFISH No. 14** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**136** 50 —		**1962** Imai Zosen—Kochi (127) 32,49 5,95 2,388 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Kobe Fuel 32,5t (d.o.) 10kn

5373115 Esd Rdr RT	**UNIFISH No. 16** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**136** 50 —		**1962** Imai Zosen—Kochi (128) 32,49 5,95 2,388 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Fuel 32,5t (d.o.)	Kobe 10kn
5373127 Df Esd Rdr RT	**UNIFISH No. 18** **Government of the Republic of the Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**148** 74 —		**1962** Shikoku Dock Co.—Takamatsu 6,15 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Fuel 16,5t (d.o.)	Tateyama 10,5kn
6406775 YTJE	**UNIJE** ex PB-31 **Zidarska Zadruga 'Mestar'** Dubrovnik Yugoslavia	**132** 74 130	JR	**1951** Brodogradiliste "Split"—Split 30,31 5,52 2,410 27,82 5,49 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.170 B.156 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) Ansaldo Stab. Mecc. Gen 1 × 2,5kW 24V d.c.	Gen 6,5kn
7424645 LCRD 18791	**UNIKA** **P/R Unika** Anders Austevoll Bergen Norway	**292** 158 625	NV	**1976** Maritime Sveiseindustri—Gjerdsvika (3) 38,94 9,50 1 dk rf 399 BK 102	**M General Cargo**	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Gen 1 × 80kW 230V 50Hz a.c. Thw. thrust propeller fwd	Mannheim
7722463 Df Esd Gc Pfd Rdr	**UNIKOREA No. 77** **Uniko Industrial Co. Ltd.** Inchon South Korea	**446** — —		**1977** Kanasashi Zosensho—Kaijima (1231) 55,94 3,501 49,51 8,81 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
7722475 Df Esd Gc Pfd Rdr	**UNIKOREA No. 78** **Uniko Industrial Co. Ltd.** Inchon South Korea	**446** — —		**1977** Kanasashi Zosensho—Kaijima (1232) 55,94 3,501 49,51 8,81 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
7722487 Df Esd Gc Pfd Rdr	**UNIKOREA No. 79** **Uniko Industrial Co. Ltd.** Inchon South Korea	**446** — —		**1977** Kanasashi Zosensho—Kaijima (1233) 55,94 3,501 49,51 8,81 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Japan
7378963 A8JI 5002 Df Esd Gc Pfd Rdr RTm/h/v	**UNILUCK** **Venturer Carriers (Liberia) Inc.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**13 196** 9 484 22 670	✠**100A1** SS 10/78 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠**LMC** EL Et 2$\frac{5}{16}$"U3	**1974**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2400) 164,37(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl.Comb. btm & topside tanks in Nos. 1, 2 & 4 holds 2445T Comb. btm, side & topside tanks in No. 3 hold 1189T No. 3 hold 4693T	**M Bulk Carrier** 5 Ho 23,8 25,6 18,3 25,6 26,3 ER 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 15W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,86N/mm² (8,7kgf/cm²) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf)-27,5pd	Pielstick 15kn
7309637 WD7885 261803	**UNIMAK** ex Cpl. John O. Johnson ex BSP 3111 **E. H. Bendiksen** Seattle, Wa United States of America	**197** 153 —		**1945** ....Seattle, Wa *25,12* 8,11 2,65	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)	
5274242 SYQL 6484 Df Esd Gc Rdr RTm/v	**UNIMAR** ex Laodice-72 ex Pentellina-72 **Unimar Corp.** Piraeus Greece	**10 721** 6 673 19 440	BV (AB)	**1961** At. & Ch. de la Seine Maritime—Le Trait (144) 165,92 21,09 9,580 154,92 21,04 13,34 1 dk RW rf 51	**M Ore Carrier** 2P 4 Ho 27,7 25,9 25,9 26,6 ER G.22 000 8 Ha (stl) (10,5 10,5 10,9 10,9 10,9 10,9 10,9 10,9 × 8,9) ER Der 3(5) 1(2)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Soc. des Forges & At. du Creusot Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 778,0t (hvf)	B&W Le Creusot 14,5kn
7125043 345320 Esd Pfd Rdr RTm	**UNIMARFISH** **Prince Edward Island Lending Authority** Charlottetown, P.E.I. Canada	**472** 208 234	✠Classed LR until 11/73	**1972**-2 Prince Edward Is. Ind. Corp. —Georgetown, P.E.I. (22) 39,93 8,56 33,23 8,54 6,56 F 12,2 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 14,9 ER 2 Ha (stl) (each 1,6 × 1,2) ER	Oil 4SA 8Cy. 254 × 305 1 089kW (1 460bhp) Ruston Paxman Diesels Ltd. Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)	Newton-le-Willows 11,5kn
7356123 495 Df Esd Rdr RT	**UNINAY** **Universidad de Nayarit (Escuela de Ing. Pesquera)** Mazatlan Mexico	**170** — —		Cmpl.**1974** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (495) 25,00 7,14 2,439 23,53 7,01 3,66 1 dk	**M Research/Fishing** Ref Mchy.aft	Vee Oil 4SA 12Cy. 140 × 152 sr geared 392kW (525bhp) Cummins Engine Co. Inc. Fuel (d.o.)	Columbus, I
5177016 SV3096 5281 Df Esd RTm	**UNION** ex Georgia P-78 ex Skaanang ex Julin-65 **Konstantinos Sidiropoulos** Piraeus Greece	**855** 497 1 200	GL	**1952** Werft Nobiskrug—Rendsburg (553) 61,93 9,30 4,407 55,99 9,25 5,82 2 dks	**M General Cargo** CSD 1 Ho 37,1 ER G.1 753 B.1 649 2 Ha (each 13,3 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Gen 1 × 24kW 2 × 12kW 110V d.c. Fuel 62,0t (d.o.)-3,0pd	Ki 11k

5253781 3FFK Df Esd Pfd Rdr RT	**UNION ADEN** ex Chi Shin-78 ex Tong Shin-76 ex Nisshun Maru-70 **Andromed (Panama) S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**9 999** 5 382 15 400	BV ✠Classed LR until 11/61	**1955**-7 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (120) 162,21 21,01 8,256 153,02 20,99 11,51 P 38,5 F 23,8 1 dk RW rf 102	**M Ore Carrier** 6 Ho ER G.18 891 B.18 208 6 Ha (5,4 × 5,9) (11,4 12,0 12,0 12,0 13,5 × 8,9) ER 22W Der 20(5) 2(3)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Hitachi Zosen Osa Gen 2 × 64kW 445V a.c. Fuel 1 240,5t 13kn
5310163 HOOG Df Esd Gc Rdr RT	**UNION AFRICA** ex Spyros-76 ex Venus Bounty-74 ex San Luis Maru-71 **Ladon (Panama) S.A.** Panama Panama	**14 798** 8 309 21 345	 BV (NK)	**1953** Mitsubishi Nippon Heavy Ind. —Yokohama (788) 175,50 21,59 9,170 163,02 21,57 11,89 P 38,5 B 14,7 F 13,5 1 dk RW conv Tanker 66	**M Bulk Carrier** 4 Ho ER G.26 218 4 Ha (12,3 12,2 12,2 14,6 × 8,3) ER Der 6(3)	Oil 2DA 8Cy. 720 × 1200 6 341kW (8 500bhp) Yokohama Shipyard & Locomotive Co. Yokohama Gen 2 × 220kW 230V a.c. Fuel 1 701,0t 14,5kn
7405493 H3IV 6360-KJ Df Esd Gc Rdr RT	**UNION AMSTERDAM** ex Oriental Victory-77 **Lowcriff (Panama) S.A.** Panama Panama	**6 614** 4 374 12 020	 NK	**1974** Ujina Zosensho—Hiroshima (543) 127,77 19,64 8,246 120,00 19,60 10,52 P 23,8 F 11,0 1 dk	**M Cement Carrier** Mchy.aft 3 Ho G.14 072 B.13 711 3 Ha (stl) (17,6 30,1 18,2 × 9,7) 4W Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu Fuel 1 270,0t (hvf)-22,0pd 13,25kn
5102607 3FRB Df Esd Rdr RTm	**UNION ASIA** ex Chryssi A. S.-73 ex Elsbeth Wiards-67 **Union Brothers Marine Corp.** **S.A.** Panama Panama	**5 945** 3 264 10 451	 GL	**1951** Luebecker Flender-Werke AG. —Luebeck-Siems (416) 146,89 18,19 7,681 18,14 11,10 F 10,7 1 dk & S dk RW	**M General Cargo** OSD 4P 5 Ho 19,9 18,9 16,0 18,9 21,0 G.16 848 B.15 291 5 Ha (stl) (each 14,0 × 8,0) Der 5(3-5)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 85kW 220V Fuel 720,5t (d.o.) 12kn
7002485 GUNY 363514 Df Esd Pfd Rdr RT	**UNION AUCKLAND** ex Columbia **Wigmore Ltd.** London United Kingdom	**12 776** 8 279 20 118	 NV	**1969** A/S Fredriksstad M/V—Fredrikstad (406) 165,16 22,61 9,354 152,53 22,56 12,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER 1 Ha (stl) (15,3 × 10,9) 4 Ha (stl) (17,0 18,6 18,6 18,9 × 12,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 392kW 440V 60Hz a.c. 15,5kn
5252311 6985- PEXT Df Gc Pfd Rdr RT	**UNION AUSTRALIA** ex Antares-75 ex Nan Shin-73 ex Nikkyu Maru-72 **Circe (Panama) S.A.** Panama Panama	**9 999** 5 436 15 417	NK ✠Classed LR until 1/62	**1957**-2 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (732) 162,24 21,09 8,252 153,02 21,01 11,49 P 37,8 F 24,4 Upr. F 13,8 1 dk rf 102	**M Ore Carrier** 6 Ho ER G.19 512 B.18 802 6 Ha (5,4 × 5,9) (11,4 12,0 12,0 12,0 13,5 × 8,9) ER 22W Der 20(5) 2(3)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Hitachi Zosen Osa Gen 2 × 64kW 445V a.c. Fuel 1 087,0t 13kn
5186471 HPZM 8350- PEXT Df Esd Gc Rdr	**UNION BALTIMORE** ex Kibi Maru-78 **Selatan (Panama) S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**8 675** 5 285 12 405	NK ✠Classed LR until 12/61	**1958**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (632) 147,33 18,98 8,602 137,27 18,90 11,84 F 13,2 2 dks rf 102	**M General Cargo** 5 Ho G.19 025 B.17 098 5 Ha (9,3 × 6,4) (14,6 14,4 14,4 × 7,0) (11,2 × 6,4) 16W Der 2(20) 2(15) 12(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 180kW 225V d.c. Fuel 1 024,0t-21,5pd 14,5kn
7627481 A8DF 5890 Df Esd Gc Pfd Rdr RT	**UNION BEAUTY** **Domenar (Liberia) Ltd.** Monrovia Liberia	**16 731** 11 097 24 500		**1977** Sumitomo Heavy Industries Ltd. —Oppama (1036) 177,98 23,02 9,751 168,03 22,97 14,61	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 16kn
5191610 H3RS 6595- PEXT Df Esd Gc Pfd Rdr RT	**UNION BOSTON** ex Malaysia Permai-78 ex Kokusai Maru No. 2-75 **Satu (Panama) S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**8 922** 5 570 13 515	 NK	**1961** Kure Zosensho—Kure (53) 148,55 19,46 8,814 140,01 19,41 11,99 F 10,7 2 dks, pt 3rd dk RW	**M General Cargo** CSD 6 Ho G.19 157 B.17 307 6 Ha (8,2 × 7,0) (11,9 11,2 7,4 11,9 × 8,0) (9,7 × 7,0) 18W Der 4(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 4 812kW (6 450bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 272kW 450V a.c. Fuel 1 142,0t-22,5pd 14,25kn
7305746 ELXE 4438 Df Esd Gc Pfd Rdr RT	**UNION BRILLIANCY** **Union Triple Investment Inc.** Monrovia Liberia	**12 131** 8 290 20 475	 AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (325) 156,98(BB) 23,22 9,907 148,01 22,81 13,52 1 dk	**M Bulk Carrier** Vehicles 5 Ho 22,5 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 12,7 × 9,9) ER Cr 4(20)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 758,0t 15kn
5231068 3FBR 6885- PEXT Df Esd Gc Rdr RT	**UNION CARIBBEAN** ex Jamaican Star-79 ex Concord-79 ex Meijyusan Maru-75 Panama Panama	**8 574** 5 140 12 407	NK ✠Classed LR until 24/6/77	**1960**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (631) 147,33 18,98 8,618 137,24 18,90 11,87 F 13,2 2 dks rf 102	**M General Cargo** 5 Ho G.17 959 B.16 134 5 Ha (9,3 × 6,4) (14,6 14,4 14,4 × 7,0) (11,2 × 6,4) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 180kW 225V d.c. Fuel 958,0t 14,5kn
7002930 H3OL 6499- PEXT Df Esd Gc Rdr	**UNION CARRIER** ex Taga Maru **Kai Union S.A.** Panama Panama	**2 991** 1 956 5 745	 NK	**1969** Usuki Tekkosho—Saiki (1113) 100,97 15,73 6,554 94,01 15,70 8,08 P 21,1 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 158 B.6 438 2 Ha (stl) (24,9 27,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 598,5t-12,5pd 12,75kn
5373232 BKBD 1656 Df Esd Gc Pfd Rdr RT	**UNION CONCORD** **China Union Lines Ltd.** Keelung China*	**10 135** 6 906 12 737	 AB	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (663) 158,15 20,10 9,075 147,00 19,99 12,50 B 26,0 F 10,4 3 dks RW rf 152	**M General Cargo** Ref 6 Ho 24,3 23,5 22,6 15,4 15,0 13,7 G.20 900 B.19 001 In.440 6 Ha (13,7 12,9 11,2 8,9 × 7,0) (8,2 7,9 × 6,0) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 742,0t 18kn

7300784 D5WW 6716 Df Esd Gc Pfd Rdr RTm/h/v	**UNION ENERGY** ex Sirius-80 **Union Energy Co. Ltd.** Monrovia Liberia	**4 469** 1 478 5 710	✠**100A1** SS 4/78 Ice Class 1 Ice Class 1A ✠**LMC** **UMS** EL C† 2⅜"U2	**1973**-4 Rauma-Repola Oy—Rauma/Raumo (208) 137,52 22,36 6,636 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 NS Coll BH to U dk 5 to 2nd dk WB2302t incl. DTf565t DTa669t	**TM RoRo Cargo** Vehicles 12P Stern doors 1 Ho 54,4 1 TwD 105,7 1 TwD 97,6 ER B.20 974 2 Ha (stl) (each 13,0 × 3,5) ER Cr 1(20)	2 Oil 4SA each 9Cy. 410 × 470 sr geared 7 833kW (10 500bhp) Stork-Werkspoor Diesel Ams Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 767,0t (d.o & hvf)-38,5pd 18kn
5373244 BKBO 0754 Df Esd Gc Pfd Rdr	**UNION ENTERPRISE** **China Union Lines Ltd.** Keelung China*	**7 686** 5 263 11 007	AB	**1958** Nipponkai Heavy Ind. Co. Ltd. —Toyama (709) 137,24 18,24 8,560 128,00 18,19 11,41 P 10,7 B 22,6 F 13,5 2 dks RW rf 89	**M General Cargo** 5 Ho 22,4 21,0 20,2 19,1 8,2 G.15 949 B.14 622 5 Ha (13,5 11,2 11,2 10,9 9,6 × 7,6) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 180kW 450V 60Hz a.c. Fuel 963,0t 14,5kn
6816803 BKDB 2422 Df Esd Gc Pfd Rdr RT	**UNION EVERGREEN** **China Union Lines Ltd.** Keelung China*	**3 629** 2 303 5 667	AB	**1968** Taiwan SB. Corp.—Keelung (10) 106,99(BB) 16,51 7,119 99,01 16,49 10,49 B 20,2 2 dks & S dk RW rf 152	**M General Cargo** OSD Ref. 3 Ho ER In.6 096 3 Ha (8,9 16,5 8,9 × 5,5) ER 8W Der 1(20) 8(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 4 × 240kW 450V 60Hz a.c. Fuel 243,0t 14,5kn
6823600 ELQQ 3048 Df Esd Gc Pfd Rdr RTm	**UNION EXPANSION** **International Union Lines Ltd.** Monrovia Liberia	**8 819** 6 077 15 036	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1991) 142,30(BB) 19,87 9,056 134,35 19,82 12,32 2 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 33,0 15,5 33,8 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,8) ER Der 2(20) 4(10) 6(5)	Oil 4SA 14Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 277,0t (hvf)
7431985 ORKA 2750 Df Esd Gc Pfd Rdr RTm/h/v	**UNION FOUR** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*665* *10* 595	✠**100A1** tug ✠**LMC** EL K 1⅛"U2	**1976**-6 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (338) 44,23 11,71 5,074 39,73 11,36 5,95 P 5,5 F 18,3 1 dk rf 1270 8BH WB577T	**TM Tug** Anchor-handling 1 Ho 3,5 ER 1 Ha (stl) (1,5 × 1,6) ER Cr 1(4)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. La Grange, Il Gen 2 × 125kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 479,5t (d.o.) 14kn
5030191 H3ZF 8046-77 Df Esd Gc Pfd Rdr RTm/v	**UNION FRATERNITY** ex Atsuta Maru-77 **Union Fraternity Investment Co. S.A.** Panama Panama	**7 628** 4 295 10 088	NK ✠Classed LR until 3/68	**1954**-6 Mitsubishi Zosen K.K.—Nagasaki (1442) 150,88 19,05 8,414 140,01 19,00 10,49 P 7,1 B 61,0 F 12,5 2 dks RW rf 152	**TM General Cargo** Ref 12P 6 Ho 14,9 22,0 19,2 ER 15,1 20,8 13,5 G.14 629 B.13 270 In.127 6 Ha (stl) (6,4 × 5,4) (11,9 9,6 × 7,0) ER (8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 14(6)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Mitsubishi Zosen Nag Gen 3 × 190kW 230V d.c. Fuel 1 579,0t (hvf)-30,5pd 16kn
7618260 401953 Esd Gc Rdr RT	**UNION GEM** **Jencar Ltd.** Union Transport (London) Ltd. Dublin Irish Republic	**697** 397 1 010	GL	**1977** Scheepswerf "Grave" B.V.—Grave (65) 60,03 9,50 3,201 57,61 9,45 3,79 1 dk	**M General Cargo**	Oil 2SA 16Cy. 146 × 146 reverse reduction 671kW (900bhp) General Motors General Motors Corp. U.S.A
7330466 BKDJ 4644 Df Esd Gc Pfd Rdr RT	**UNION HARVEST** **China Union Lines Ltd.** Keelung China*	**17 540** 11 317 28 782	AB	**1973** Taiwan SB. Corp.—Keelung (043) 181,31 25,05 10,281 168,23 25,00 13,80 P 31,7 F 13,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,0 20,2 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (10,2 13,0 11,6 13,2 13,2 — × 11,9) 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 282,0t 16,25kn
7431090 GVIH 366214 Df Esd Gc Rdr RT	**UNION HOBART** **Whitminster Co. Ltd.** London United Kingdom	**4 376** 1 748 7 357	NV	**1976** A/S Framnaes M/V—Sandefjord (186) 135,79 26,73 7,170 120,00 20,60 14,71 B - 2 dks rf 602	**TM RoRo Cargo** Vehicles Deck-guides Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 450kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
5249924 HPKI 7560-P EXT-1 Df Esd Gc Rdr	**UNION HODEIDAH** ex Orient Harmony-79 ex Nevada Maru-76 **Greda (Panama) S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**10 108** 5 826 14 246	NK	**1958** Kawasaki Dockyard Co. Ltd.—Kobe (974) 162,41 20,55 9,373 150,32 20,50 12,91 F 25,3 2 dks RW	**M General Cargo** CSD Ref 6 Ho G.19 536 B.17 699 In.4 265 6 Ha (8,2 × 5,3) (11,1 11,1 11,1 11,1 × 7,1) (8,7 × 5,3) 20W Der 2(20) 6(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 8 579kW (11 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 225V d.c. Fuel 1 593,0t-38,0pd 17,5kn
5250911 D7NF BM38 864 Df Esd Rdr RT	**UNION HOPE** ex Nichiwa Maru-72 **Lee Sun Kee** Union Shipping Co. Ltd. Busan South Korea	**2 273** 1 222 3 544	KR (NK)	**1962** Shikoku Dock Co.—Takamatsu (607) 92,59 13,14 5,731 85,10 13,11 6,76 P 26,6 F 13,8 1 dk RW	**M Fish Carrier** 2 Ho ER G.4 663 B.4 306 2 Ha (20,7 22,6 × 6,4) ER 11W Der 1(30) 8(15)	Oil 4SA 7Cy. 470 × 700 1 828kW (2 450bhp) Ito Tekkosho Shimizu Gen 2 × 64kW 225V a.c. Fuel 277,5t 12,5kn
5151969 HPTS 8414- PEXT Df Esd Gc Pfd Rdr RT	**UNION JEDDAH** ex Hodakasan Maru-78 **Union President Marine Corp. S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**9 616** 5 533 11 185	NK ✠Classed LR until 7/65	**1955**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (593) 156,57 19,69 8,522 145,01 19,61 12,50 F 13,5 2 dks, 3rd dk except in aft hold RW rf 152	**M General Cargo** CSD Ref 6 Ho G.1 139 B.1 024 In.421 6 Ha (8,1 × 6,0) (14,9 11,2 8,0 14,4 × 7,0) (7,8 × 6,0) 18W Der 1(35) 4(15) 2(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 230kW 225V d.c. Fuel 2 521,0t-37,5pd 17,5kn
7615610 9VLR 380561 Esd Rdr RT	**UNION JUPITER** **Union Transport (London) Ltd.** Singapore Singapore	**697** 396 1 010	GL	**1977** Van Rossum's Scheepsbouw N.V. —Dreumel (816) 60,03 9,50 3,201 57,61 9,45 3,79 1 dk	**M General Cargo**	Oil 2SA 16Cy. 146 × 146 reverse reduction 671kW (900bhp) General Motors General Motors Corp. U.S.A

5357587 H8DS 8942- PEXT Df Esd Gc Rdr RT	**UNION KINGSTON** ex Sanshin Victory-79 ex Texas Maru-73 **Union Brothers Marine Corp. S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**8 813** 5 184 12 043	BV (NK)	156,29 19,46 8,700 144,99 19,41 12,20 P 24,1 2 dks, pt 3rd dk	**1962** Kawasaki Dockyard Co. Ltd.—Kobe (1016)	**M General Cargo** Ref 7 Ho G.18 779 B.17 223 In.221 7 Ha (8,2 × 5,3) (12,8 6,4 12,8 12,8 × 7,1) (7,9 1,9 × 5,3) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 9Cy. 700 × 1200 6 714kW (9 000bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 445V a.c. Fuel 1 229,5t 16,5kn
7502942 GWHM 377169 Df Esd Gc Rdr RT	**UNION LYTTELTON** **Lulworth Co. Ltd.** Union Steamship Co. of New Zealand Ltd. London United Kingdom	**4 376** 1 748 7 299	NV	135,79(BB) 19,00 7,500 120,00 11,99 B - 2 dks rf 602	**1977** A/S Framnaes M/V—Sandefjord (187)	**TM RoRo Cargo** OSD Vehicles Stern door G.21 050 B.17 089	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
7361594 GUVW 365913 Df Esd Gc Rdr RTm/h/v	**UNION MELBOURNE** **Northern Coasters Ltd.** London United Kingdom	**4 043** 1 453 7 055	NV	141,81 19,41 5,809 128,81 19,00 11,97 2 dks rf nil	**1975** J. J. Sietas Schiffsw.—Hamburg (757) len 75	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 370 × 400 8 952kW (12 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 532kW 2 × 736kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 18kn
6405317 HO-8047 Df Esd Rdr RTv	**UNION MERCURY** ex Griend-77 ex Norder Piep-73 **Union Transport (London) Ltd.** Panama Panama	**452** 245 675	GL	49,61 8,84 3,099 46,00 8,81 3,61 1 dk	**1963** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (440)	**M General Cargo** 2 Ho 13,4 17,5 ER G.921 B.859 2 Ha (9,9 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 7,5kW 230V Fuel 22,0t (d.o.) 10kn
7127120 9V2400 Esd Gc Pfd Rdr RTm/h	**UNION MOON** ex Spica-74 **Union Transport (London) Ltd.** Singapore Singapore	**446** 253 610	GL (BV)	52,71 8,21 2,667 48,98 8,16 3,41 P 12,8 F 7,1 1 dk	**1967** N.V. Fulton Marine Eng. S.A. —Ruisbroek	**M General Cargo** 1 Ho 33,0 ER G.942 B.864 1 Ha (27,5 × 5,7) ER	Oil 4SA 6Cy. 242 × 320 392kW (525bhp) Anglo-Belgian Co. S.A. Gent/Gand Gen 2 × 1,5kW 24V d.c. Fuel 34,5t (d.o.) 10kn
5241013 3FCG 7417-HK Df Esd Gc Pfd Rdr RT	**UNION NEW YORK** ex Montevideo Maru-77 **Union Ocean Marine Co. S.A.** Panama Panama	**8 825** 5 182 11 714	NK (AB)	150,50 19,26 9,126 140,01 19,21 12,30 F 11,0 2 dks, pt 3rd dk	**1956** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (884)	**M General Cargo** CSD Ref 6 Ho G.17 072 B.15 294 In.221 6 Ha (6,8 × 6,1) (13,4 11,2 7,9 14,3 × 7,0) (7,9 × 6,1) 18W Der 1(30) 1(20) 6(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 6 938kW (9 300bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 230kW 445V a.c. Fuel 1 564,5t-31,5pd 16,5kn
7238072 JFNQ 112905 Esd Gc Pfd Rdr RT	**UNION No. 1** **Union Tanker K.K.** Tokyo Japan	**495** 127 261	NK	42,22 9,83 3,379 39,25 9,81 4,60 F 16,8 1 dk	**1972** Towa Zosen K.K.—Shimonoseki (435)	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 General Motors Corp. Cleveland, Oh Fuel 224,5t-8,5pd 11,5kn
7518769 JG3752 121669 Esd Rdr RT	**UNION No. 7** **Union Tanker K.K.** Tokyo Japan	**116** 21 92	NK	22,00 2,706 20,65 7,21 3,20 1 dk	**1975** Suzuki Zosensho K.K.—Yokkaichi (255)	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127 General Motors Corp. U.S.A. 9kn
7530676 JG3787 121728 Esd Gc Rdr RT	**UNION No. 8** **Union Tanker K.K.** Tokyo Japan	**462** 123 399	NK	42,09 3,709 39,10 9,81 4,60 F 13,5 1 dk	**1976** Sanyo Zosen K.K.—Mukaishima (732)	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 1 582kW (2 120bhp) General Motors Corp. U.S.A. 10,75kn
7403483 ORQT Df Esd Gc Pfd Rdr RT	**UNION ONE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*665* *10* 594	✠**100A1** tug ✠**LMC** EL K 1⅛"U2	44,23 11,71 5,081 40,70 11,36 5,95 F 18,3 1 dk 8BH WB577T	**1975**-5 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (332)	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14kn
7618272 9VNP 381201 Df Esd Rdr RT	**UNION PEARL** **Sugar Maritime** Union Transport (London) Ltd. Singapore Singapore	**699** 397 1 010	GL	60,03 3,201 57,64 9,52 3,81 1 dk	**1977** Scheepswerf "Grave" B.V.—Grave (66)	**M General Cargo** Mchy.aft	Oil 2SA 16Cy. 146 × 146 reverse reduction geared 694kW (930bhp) General Motors Corp. U.S.A.
6717007 SZQV 4812 Df Esd Gc Rdr RTh	**UNION PRIDE** ex Blanca-72 **Union Pride Shipping Corp. Inc.** Union Commercial Steamship Co. Piraeus Greece	**13 091** 7 107 21 245	NV	166,45 21,14 10,173 157,87 21,09 13,59 1 dk rf 152	**1967** Tangen Verft A/S.—Kragero	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,6 19,0 19,0 19,3 19,0 19,0 ER G.24 302 B.23 111 6 Ha (stl) (11,5 × 9,7) (13,5 13,7 13,7 13,7 11,4 × 10,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W A/S Akers M/V Norway Gen 3 × 364kW 440V 60Hz a.c. Fuel 1 872,5t (hvf) 15,25kn
7036046 5MKP 3682 Df Esd Gc Pfd Rdr RT	**UNION PROGRESS** **Union Triple Investment Inc.** Monrovia Liberia	**13 867** 9 994 24 591	AB	174,50(BB) 22,86 9,881 165,00 22,81 13,80 1 dk	**1970** Osaka Zosensho—Osaka, Osaka Pref. (312)	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15kn

5070270 HPOE 8007-HK Df Esd Gc Pfd Rdr RTm/v	**UNION REEFER** ex Chilean Reefer-77 **Kelburn Shipping Corp.** Panama Panama	**4 706** 2 449 5 883	✠**100A1** SS 5/79 ✠**LMC** ✠**Lloyd's RMC** EL bt 2⅜"SQ	**1959**-9 Aalborg Vaerft A/S—Aalborg (121) 132,82(BB) 18,04 7,881 122,00 18,00 11,41 F 31,4 2 dks & S dk, 4th dk in Nos. 1 & 2 holds 'Tween dks for light cargoes only rf 76 Coll BH to S dk 5 to 2nd dk WB1360t	**TM General Cargo** OSD Ref. 12P 4 Ho 23,4 16,9 19,8 26,5 In.6 845 4 Ha (stl) (6,4 7,2 6,4 6,4 × 5,0) 8W Der 8(5)	2 Oil 2SA each 7Cy. 500 × 1100 6 043kW (8 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober 2 AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 340kW 220V d.c. Fuel 1 117,5t (hvf)
7713450 BKAB 6010 Df Esd Gc Pfd Rdr RT	**UNION RIVER** **Chuan Tung Navigation Co. Ltd.** Keelung China*	**7 097** 4 499 11 668	NK	**1978** China SB. Corp. (Keelung Division) —Keelung (82) 127,82 8,002 119,00 20,52 10,32 1 dk	**M General Cargo** G.14 722 B.13 912 3 Ha (19,8 × 8,7) (20,9 34,2 × 10,7) ER Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsu Kobe Hatsudoki K.K. 13,
7366233 ZMAR 349468 Df Esd Gc Pfd Rdr RT	**UNION ROTOITI** **Union Steamship Co. of New Zealand Ltd.** Auckland New Zealand	T.Mk **12 975** 4 439 11 830 **23 971** 12 602 20 270	✠**100A1** DTsf — oil cargoes FP 61°C. and above ✠**LMC** **UMS** EL Kt 2⅜"U3	**1977**-6 Whyalla SB. & Eng. Works —Whyalla (61) 203,23(BB) 26,29 8,027/9,526 188,91 26,20 16,13 RFD 13,5 2 dks rf 102 1BH to U dk 9BH to 2nd dk WB6331t incl. DTa 311t, DTsf 201t Comb. btm & STs4123t	**TGT-E RoRo Cargo** Vehicles Deck-guides Bow door & ramp:Stern door side door Mchy.aft	1 Gas Turb 20739kW (27800shp) sr ge to Gen 6600v connected to 2 elec motors each 9250kW (12400shp) Thomassen Holland B.V. De S Gen 2 × 705kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 980,0t (d.o.)
7366221 ZMRX 349279 Df Esd Gc Pfd Rdr RT	**UNION ROTORUA** **Union Steamship Co. of New Zealand Ltd.** Auckland New Zealand	T.Mk **12 967** 4 403 11 680 **19 950** 12 585 20 271	✠**100A1** DTf — oil cargoes FP 61°C. and above ✠**LMC** **UMS** EL Kt 2⅜"U3	**1976**-10 Whyalla SB. & Eng. Works —Whyalla (60) 203,23(BB) 26,29 8,035/9,526 188,91 26,20 16,13 RFD 13,5 2 dks rf 102 NS 1BH to U dk 9 to 2nd dk WB6331T incl. DTa311T DTf201T Comb. btm & STs4123T	**TGT-E RoRo Cargo** Vehicles Deck-guides Bow door & ramp:Stern door side door Mchy.aft	1 Gas Turb 20739kW (27800shp) sr ge to Gen 6600v connected to 2 elec motors each 9250kW (12400shp) Thomassen Holland B.V. De S 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 980,0t (d.o.)
5221427 HOSZ 7963-HK Df Esd Gc Rdr RT	**UNION SAN FRANCISCO** ex Maren Maersk-77 **Union Gulf Marine Co. S.A.** Panama Panama	T.Mk **6 131** 3 555 9 578 **8 869** 5 333 —	NK ✠	**1953**-5 Kieler Howaldtswerke A.G.—Kiel (965) 149,10 19,16 8,860/— 135,90 19,13 12,58 P 26,6 F 29,6 2 dks, 3rd dk in Nos. 1 to 4 holds	**M General Cargo** Ref 3 Ho ER 2 Ho G.19 478 B.17 601 In.397 1 Ha (stl) (9,6 × 4,8) 3 Ha (stl) (14,4 12,8 × 6,1) ER (11,2 × 6,1) 2 Ha (stl) (9,6 3,2 × 4,8) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 10Cy. 740 × 1600 6 863kW (9 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobent Fuel 1 355,5t (hvf)-36,0pd 17,
7615622 9V2803 381282 Df Esd Gc Pfd Rdr RT	**UNION SATURN** **Union Transport (London) Ltd.** Singapore Singapore	**696** 396 1 100	GL	**1977** Van Rossum's Scheepsbouw N.V. —Dreumel (817) 60,03 9,53 3,201 57,61 9,45 3,81 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 370 1 Ha (stl) (34,5 × 7,4) ER	Oil 2SA 16Cy. 146 × 146 reverse reduction geared 694kW (930bhp) General Motors Corp. U.
5234814 3FBI 8567-HK Df Esd Gc Pfd Rdr RT	**UNION SINGAPORE** ex Mikagesan Maru-78 **Hasta S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**9 424** 5 773 11 120	NK ✠Classed LR until 1/65	**1956**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (609) 156,57 19,66 8,522 145,01 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold RW rf 152	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.19 679 B.17 512 In.406 6 Ha (8,1 × 5,4) (13,4 11,1 × 6,1) ER (8,0 14,4 × 6,1) (7,8 × 5,4) 18W Der 4(15) 2(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) Bi Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 230kW 225V d.c. Fuel 2 521,0t-38,0pd 17,
6523494 SWEH 5198 Df Esd Gc Pfd Rdr RT	**UNION SPIRIT** ex Dagland-73 **Elnimar Shipping Co. S.A.** Piraeus Greece	**21 422** 15 494 38 569	NV	**1965** A/B Gotaverken—Goteborg (804) 200,31 27,06 11,100 192,39 27,03 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 355kW (11 200bhp) A/B Gotaverken Goteb Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 118,5t (hvf) 1!
6819843 RT	**UNION STRENGTH** **Bacnotan Cement Industries Inc.** Davao Philippines	**156** 16 —	(NK)	**1968** Odo Zosen Tekko K.K.—Shimonoseki (162) 30,00 7,35 2,750 27,01 7,29 3,51 1 dk	**M Tug**	Oil 2SA 5Cy. 280 × 500 B& Hitachi Zosen Innoshi Fuel 60,0t (d.o.) 11
6727117 9V2399 Esd Gc Pfd Rdr RTm/h	**UNION SUN** ex Andre-74 **Union Transport (London) Ltd.** Singapore Singapore	**446** 253 540	GL (BV)	**1967** Fulton Marine Eng. S.A. —Anvers/Antwerpen 52,71 8,26 2,642 49,00 8,16 3,41 P 12,8 F 7,1 1 dk	**M General Cargo** 1 Ho 33,0 ER G.938 B.851 1 Ha (27,5 × 5,7) ER	Oil 4SA 6Cy. 242 × 320 392kW (525bhp) Anglo-Belgian Co. S.A. Gent/Ga Gen 2 × 1,5kW 24V d.c. 10 Fuel 34,5t (d.o.)
7001895 D5HR 6323 Df Esd Gc Pfd Rdr RTh/v	**UNION SUNRISE** **Calliope (Liberia) Ltd.** Monrovia Liberia	**10 357** 6 006 12 688	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2140) 159,52(BB) 22,46 9,805 149,41 22,41 12,30 P 9,2 F 27,2 3 dks rf 297	**M General Cargo** Ref 6 Ho 18,0 17,8 20,1 19,5 19,5 14,4 G.18 396 B.16 719 In.480 6 Ha (stl) (7,5 × 4,1) (8,9 12,6 12,6 10,5 × 6,4) (8,2 × 4,5) 21W Der 1(30) 4(22) 2(10) 14(6)	Oil 2SA 8Cy. 760 × 1550 Sul 9 549kW (12 800bhp) Ishikawajima Harima Heavy Ind Aioi Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 719,0t (hvf) 19
7435589 ORQQ Df Esd Gc Rdr RTm/h/v	**UNION THREE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**764** 50 —	BV	**1977** Beliard-Murdoch S.A.—Ostende (C.228) 45,62 4,701 41,69 11,51 6,13 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. La Grange Gen 2 × 216kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (d.o.) 13.5

5231161 3FKA 3291-73 Df Esd Gc Rdr RT	**UNION TOKYO** ex Hopei-75 ex Meirinsan Maru-73 **Union Gulf Marine Co. S.A.** Panama Panama	**7 503** 4 213 10 858	NK ✠Classed LR until 11/6/76	**1954**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (583) 142,70 18,70 8,103 133,05 18,60 10,39 P 8,9 B 10,1 F 13,2 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.14 973 B.13 528 5 Ha (8,8 14,5 11,1 × 7,0) ER (13,3 11,1 × 7,0) 14W Der 2(20) 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 180kW 225V d.c. Fuel 2 323,5t 15,25kn
7412903 ORQR 1730 Df Esd Gc Pfd Rdr RT	**UNION TWO** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*665* *10* 595	✠**100A1** tug ✠**LMC** EL K 1⅛"U2	**1975**-12 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (335) 44,23 11,71 5,074 39,73 11,36 5,95 F 18,3 1 dk rf 1499 8BH WB577T	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd 14kn
6906957 ELWP 3160 Df Esd Gc Pfd Rdr RTm/h/v	**UNION WISDOM** **Union Triple Investment Inc.** Monrovia Liberia	**9 967** 6 386 16 911	AB	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (273) 143,54 21,85 9,164 136,02 21,80 12,30 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,1 20,4 26,3 26,3 ER G.20 671 B.19 878 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 8(20)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 619,5t (hvf) 15kn
5316961 H3NP 6483- PEXT Df Esd Gc Pfd Rdr RT	**UNION YENBO** ex Union Bangkok-79 ex Union Yembo-79 ex Royal Fortune-78 ex Seattle Maru-75 **Union Brothers Marine Corp. S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**9 107** 5 374 12 022	NK (AB)	**1959** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (905) 162,24 19,46 9,202 145,01 19,41 12,50 F 11,9 3 dks RW	**M General Cargo** Ref 6 Ho G.19 029 B.17 629 In.248 6 Ha (8,2 × 5,4) (12,8 11,9 11,2 12,8 × 7,0) (4,1 × 6,1) 20W Der 1(30) 1(20) 10(6) 4(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 210kW 445V a.c. Fuel 1 228,5t-40,5pd 17,5kn
7105627 5LPN 3441 Df Esd Gc Pfd Rdr RT	**UNIONA** ex Y. S. Venture-79 **Pacific Seaways Inc.** Monrovia Liberia	**30 923** 22 232 60 268	✠**100A1** SS 9/75 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty ✠**LMC** EL N† 3"U3	**1971**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2154) 223,02(BB) 32,26 12,440 213,01 32,19 17,81 F 17,1 1 dk rf nil NS 9BH WB18862t incl. Comb. btm & side tanks in Nos. 1-5 holds 7292t Topside tanks in holds 8543t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 1 Ha (stl) (9,5 × 12,8) 6 Ha (stl) (each 13,1 × 14,1) ER 14W Der 4(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 460kW 450V 60Hz a.c. Fuel 3 182,0t (hvf) 15kn
6505636 ISAD 760 Df Esd Gc Rdr RTm	**UNIONE** ex Elm-69 **'Pibiemme' Compagnia di Navigazione S.p.A.** Palermo Italy	**499** 268 1 123	RI (NV)	**1965** Soviknes Verft A/S—Syvikgrend (62) 63,71 10,24 3,976 56,98 10,22 4,04 1 dk rf 102	**M Tanker** Wine Oil 9 Ta ER L.1 428	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mannheim Gen 3 × 50kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 11,5kn
6407274 ICCE 935 Esd Pfd Rdr RTm/v	**UNIONE SECONDA** ex Elpida II-76 ex Sirion-71 ex Polana-66 **'Pibiemme' Compagnia di Navigazione S.p.A.** Palermo Italy	**499** 354 1 077	RI ✠Classed LR until 13/8/76	**1964**-3 Kroegerwerft G.m.b.H.—Rendsburg (1196) 63,02 9,66 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 conv Tanker 71	**M Tanker** Wine Alcohol Ice strengthened 8 Ta ER L.1 400 2W Der 2(0,5)	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mannheim Gen 2 × 50kW 380V 1 × 21kW HeCls. C 110V 60Hz a.c. Fuel 59,0t (d.o.)-3,5pd 11,5kn
5348756 Df Esd Gc Rdr	**UNIQUE** ex Pacific Reefer-77 ex Satsu Maru No. 36-77 ex Reefer Tuna-71 ex Keiyo Maru-69 ex Taho Maru-63 **Sakonex Investment Corp.** Panama	**1 372** 757 2 400		**1961** Niigata Eng. Co. Ltd.—Niigata (317) 77,32 12,65 5,512 69,98 12,60 6,00 B - F - 1 dk	**M Factory Ship** Fish-factory Ref. 4 Ho ER In.2 622 3 Ha (each 1,9 × 1,9) ER 6W Der 4(2) 2(1,5)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 220kW 450V a.c. Fuel 734,5t-6,5pd 12kn
7326764 5LFL 4452 Df Esd Gc Pfd Rdr RTm/h/v	**UNIQUE ALLIANCE** **Unique Development Co. Inc.** Monrovia Liberia	**12 145** 8 304 20 815	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (326) 156,88(BB) 22,84 9,856 148,01 22,80 13,49 1 dk	**M Bulk Carrier** Vehicles 5 Ho 22,4 25,4 15,0 26,2 18,6 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,6 × 10,9) (9,7 × 9,9) (18,6 12,7 × 10,9) ER Cr 2(40) 2(20)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 619,5t (hvf) 15kn
5230820 H3NX 6490- PEXT Df Esd Gc Pfd Rdr RT	**UNIQUE CHALLENGE** ex Onward Elite-78 ex Megurosan Maru-74 **Merit Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	**9 426** 5 813 11 674	NK ✠Classed LR until 7/65	**1958**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (630) 156,57 19,72 8,821 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.17 850 B.15 859 In.632 6 Ha (8,1 × 6,0) (12,6 11,2 8,7 12,8 × 7,0) (7,8 × 6,0) 20W Der 2(19,5) 4(14,5) 14(4,75)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 230kW 225V d.c. Fuel 2 353,0t-37,5pd 18,25kn
5007077 H3LK 5261-75 Df Esd Gc Pfd Rdr RT	**UNIQUE ENTERPRISES** ex Akibasan Maru-74 **Maple Maritime Corp. Inc.** Panama Panama	**6 446** 3 575 10 220	(NK) ✠Classed LR until 4/65	**1952**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (570) 152,20 19,38 8,294 142,04 19,31 12,40 F 13,2 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 6 Ho G.16 921 B.15 149 In.477 6 Ha (8,2 × 6,0) (12,5 11,9 × 7,0) ER (8,3 13,4 8,1 × 7,0) 18W Der 1(35) 2(15) 4(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 230kW 225V d.c. Fuel 1 382,0t-28,5pd 16,5kn
7235288 5MJK 4297 Df Esd Gc Rdr RTh	**UNIQUE FORTUNE** **Fortune Shipping Corp. Inc.** Monrovia Liberia	**13 190** 9 486 22 625	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2267) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.1 087 B.1 053 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 369,5t (hvf)-28,0pd 15kn

6920654	**UNIQUE MARINER**	**3 861**		**1969** Hayashikane Zosen—Nagasaki (702)	**M General Cargo**	Oil 2SA 6Cy. 420 × 900	
A8GE	ex Wakatsukisan Maru-74	2 598		108,77 16,44 6,605		2 462kW (3 300bhp)	B&W
4920	ex Kojo Maru-69	6 046	NK	100,41 16,41 8,21	3 Ho ER	Mitsui Eng. & SB. Co. Ltd.	Taman
Df Esd	**Success Maritime Corp. Inc.**			P 23,2 F 9,2 1 dk	G.8 082 B.7 632	Gen 2 × 128kW 445V a.c.	
Gc Rdr	Monrovia Liberia				3 Ha (stl) (12,5 22,5 12,6 × 7,6) ER	Fuel 620,0t-11,5pd	12,5kn
					Der 2(15) 2(10)		

5332977	**UNIQUE STAR**	**7 710**		**1960** Harima Zosensho—Aio (519)	**M General Cargo** CSD	Oil 2SA 7Cy. 720 × 1250	
HOOF	ex Beaufort Career-76	4 147		136,56 18,06 8,357	2P	4 849kW (6 500bhp)	Sulzer
4666-	ex Caribbean Star-75	10 395	NK	128,28 18,01 11,00	4 Ho 17,1 23,3 9,9DT 8,3DT	Harima Zosensho	Aio
PEXT	ex Soei Maru-70			F 10,4 2 dks, pt 3rd dk	23,5 15,6	Gen 3 × 192kW 445V 60Hz a.c.	
Df Esd	**Golden Star Shipping Ltd.**			RW	G.14 130 B.12 766	Fuel 1 016,0t (hvf)	14,75kn
Gc Rdr	Panama Panama				5 Ha (stl) (8,2 × 6,0) (16,0 9,1 12,8		
RTm					× 7,0) (8,3 × 6,0)		
					14W Der 1(40) 2(20) 2(10) 10(6)		

5368251	**UNIQUE WINNER**	T.Mk	**✠100A1** SS 2/75	**1961**-3 Eriksbergs M/V A/B—Goteborg	**M General Cargo** OSD	Oil 2SA 10Cy. 740 × 1600	
HPNN	ex Trianon-78	**6 701**	DTsa—latex	(529)	Ref 8P	9 325kW (12 500bhp)	B&W
8300-	**Bluebell Shipping Inc.**	3 690	DTm & DTf—vegetable	155,48 20,81 8,446	5 Ho ER	Eriksbergs M/V A/B	Goteborg
PEXT	Panama	10 389	oil	143,90 20,73 12,65	G.19 831 B.17 707 In.953	AuxB 0,69N/mm^2 (100lbf/in^2)	
Df Esd			**✠LMC** UMS	P & B 56,7 F 11,0 2 dks, 3rd dk except	6 Ha (9,0 10,7 15,1 11,1 11,1 5,7	e(ex.g) 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr			**✠Lloyd's RMC**	in No. 3 hold & mchy. space	× 6,7) ER	Fuel 1 347,5t (hvf)-48,0pd	17,5kn
RT			EL ft $2\frac{5}{16}$"SQ	rf 305	12W Cr 4(5) Der 1(100) 1(25)		
				Coll BH to U dk 5 to 2nd dk WB3390t incl.	10(10) 2(5)		
				DTsa445t DTm1102t DTf354t			

7426150	**UNISINGAPORE**	**7 415**		**1975** Mie Zosen K.K.—Yokkaichi (161)	**M General Cargo**	Oil 2SA 8Cy. 450 × 900	
A8ZX		4 482		8,332		5 595kW (7 500bhp)	B&W
5436	**Singapore Carriers (Liberia) Inc.**	11 999	BV	120,00 20,50 10,60	3 Ho 26,0 34,6 26,3 ER	Hitachi Zosen	Sakurajima
Df Esd	Monrovia Liberia			P 31,1 F 14,4 1 dk	G.15 189 B.14 525	Gen 3 × 300kW 450V 60Hz a.c.	
Gc Pfd					3 Ha (stl) (18,6 25,4 18,6 × 10,5) ER	Fuel 252,0t (d.o.) 1 320,0t (hvf)	13,5kn
Rdr					12W Der 3(20)		
RTm/h/v							

7617967	**UNISON**	**25 581**		**1978** Gotaverken Oresundsvarvet AB	**M Bulk Carrier**	Oil 2SA 7Cy. 670 × 1400	
3FRB		18 861		—Landskrona (259)		8 877kW (11 900bhp)	B&W
	Ocean Tramping Co. Ltd.	44 700	NV	191,45 11,300	7 Ho ER	A/B Gotaverken	Goteborg
Df Esd	Panama Panama			182,58 32,24 16,06			
Gc Pfd				1 dk	7 Ha (stl) (12,9 × 12,9) (12,9 14,9		
Rdr RT					12,9 14,9 12,9 12,9 × 26,2) ER		

5049544	**UNISON I**	**1 557**		**1955** Werft Nobiskrug—Rendsburg (575)	**M General Cargo**	Oil 4SA 8Cy. 385 × 580	
9V2335	ex Botilla-73 ex Botilla Russ-70	830		76,54 11,38 5,804		1 141kW (1 530bhp)	
367522	**Unison Shipping (Pte.) Ltd.**	2 520	GL	68,99 11,36 6,96	2 Ho 23,0comb. 22,4comb. ER	Masch. Kiel A.g.	Kiel
Df Esd	Singapore Singapore			B 6,8 F 8,9 2 dks	G.3 113 B.2 921	Gen 2 × 78kW 400V 50Hz a.c.	
Rdr RT				RW rf 51	2 Ha (stl) (each 14,3 × 5,0) ER	Fuel 130,0t (d.o.)	12kn
					8W Der 1(20) 8(3-5)		

5101598	**UNISON II**	**1 879**		**1958** Schulte & Bruns—Emden (192)	**M General Cargo**	2 Oil 4SA each 8Cy. 285 × 420 geared to	
9VBB	ex Orchid Flower-74	1 227		78,97 11,99 6,020	Ref	sc. shaft	
344231	ex Elise Schulte-72	3 034	GL	73,97 11,98 7,01	2 Ho 35,6 14,7 ER	1 194kW (1 600bhp)	
Df Esd	**Unison Shipping (Pte.) Ltd.**			RQD 36,9 B 6,8 F 7,4 2 dks	G.3 963 B.3 629	Masch. Augsburg-Nurnberg	Augsburg
Gc Rdr	Singapore Singapore			RW rf 51	3 Ha (stl) (8,0 17,3comb. 8,6 × 5,5)	Gen 2 × 80kW 400V 50Hz a.c.	
RTm/v					ER	Fuel 139,0t (d.o.)	12kn
					8W Der 1(15) 8(5)		

5167255	**UNISTAR**	**3 665**	**✠100A1** SS 5/76	**1952**-4 Howaldtswerke A.G.—Kiel (955)	**M General Cargo** CSD	Oil 2SA 7Cy. 520 × 900	
9VEP	ex Sea Progress-78	2 013	Str. nav. ice	103,18 14,36 7,176		1 716kW (2 300bhp)	
344472	ex Jacob Jebsen-73	5 492	**✠LMC**	95,36 14,33 8,69	2 Ho ER 2 Ho	Howaldtswerke A.G.	Kiel
Df Esd	**Universal Steamship (S.) Pte. Ltd.**		EL u ptWl ptSQ	2 dks	G.7 689 B.6 986	Fuel 366,0t	13kn
Rdr				RW	4 Ha (9,0 16,7 × 6,4) ER (9,0 9,0 ×		
	Singapore Singapore		DELETE CLASS	Coll BH to U dk 4 to 2nd dk WB822t incl.	6,4)		
				Tunnel tanks 227t	10W Der 1(20) 4(5) 6(3)		

5373397	**UNITAS**	**346**		**1950** Noord Nederlandse Scheepswerven	**M General Cargo**	Oil 4SA 4Cy. 285 × 420	
HO-7610		168		N.V.—Groningen (242)		145kW (195bhp)	
	Offshore Freight Service Ltd.	498	(BV)	44,96 7,37 2,998	1 Ho ER	Masch. Augsburg-Nurnberg	Augsburg
Df Esd	Panama Panama			7,32	G.619 B.595	Fuel 36,5t (d.o.)	8,25kn
Rdr RT				1 dk	2 Ha (8,8 9,3 × 4,2) ER		
					2W Der 2(3)		

5401455	**UNITAS H**	**499**		**1963** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
DNDC	ex Barbara Breuer-75	327		(491)		373kW (500bhp)	
	Partenreederei m.s. 'Unitas H'	864	GL	59,97 8,92 3,379	1 Ho 38,0 ER	Klockner-Humboldt-Deutz	Kol
Df Esd	Alfred Hinsch			54,79 8,89 3,89	G.1 152 B.1 048	Gen 3 110V	
Rdr RTm	Hamburg Federal Republic of Germany			P 8,9 F 5,5 1 dk	2 Ha (each 15,9 × 6,0) ER	Fuel (d.o.)	10kn
					8W Der 4(2)		

5373426	**UNITED**	**609**		**1926** Bethlehem SB. Corp. Ltd.—San	**D-E Tanker**	Oil 4SA 6Cy. 290 × 380 connected to 1	
	ex Richlube-46	390		Francisco, Ca (5328)	Mchy.aft	elec. motor	
	Norman Shoults	1 060		57,00 9,81 3,525		Atlas Imperial Engine Co.	Oakland, C
	Honduras			55,02 9,76 4,27	L.1 136 HeCls. BC	Fuel 25,5t	8kn
				1 dk			
				R			

6714122	**UNITED BOUNTY**	**10 797**		**1967** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrier**	Oil 2SA 7Cy. 700 × 1200	
D5BV	ex Atlantic Maru-77	6 692		(252)		6 528kW (8 750bhp)	MA
6170	**Justice Navigation Ltd.**	18 488	AB (NK)	151,82 21,54 9,272	5 Ho 19,2 26,2 16,1 26,2 17,0	Kawasaki Dockyard Co. Ltd.	Kob
Df Esd	Vim Navigation Inc.			143,01 21,51 12,91	ER	Gen 3 × 248kW 445V 60Hz a.c.	
Gc Rdr	Monrovia Liberia			P 32,7 B 17,4 F 15,0 1 dk	G.22 823 B.21 984	Fuel 1 306,5t-31,0pd	14,5kn
RTm					5 Ha (stl) (10,8 18,4 9,9 18,4 9,9 ×		
					9,4) ER		
					14W Der 14(5) 1(1)		

5102451	**UNITED CONCORD**	T.Mk	**BS✱** CS 3/76	**1954**-4 Harland & Wolff Ltd.—Belfast	**M General Cargo**	Oil 2SA 7Cy. 750 × 1500 exhaust500
3EOW	ex Elpenor-77	**5 632**	DTsf&a—veg. oil poop	(1477)	Ref	5 670kW (7 600bhp) B&W
7904-	**Cremone Bay Shipping Co. Ltd.**	2 662	tank—veg. oil or latex	148,44 19,00 7,309/8,592	7 Ho 17,9 21,9 14,6 9,1 24,6	Harland & Wolff Ltd. Belfast
PEXT	Gulfeast Ship Management Ltd.	6 553	**MBS✱**	138,39 18,90 10,67	21,9 9,1	AuxB 0,69N/mm^2 (100lbf/in^2)
Df Esd	Panama Panama	**7 339**	CT8395 C41 S36	P 12,8 B 57,0 F 14,1 2 dks, 3rd dk in	G.17 083 B.15 322 In.65	Gen 3 × 220kW 220V d.c.
Gc Rdr		4 166		No. 1 hold	2 Ha (stl) (7,4 × 4,8) (10,6 × 6,7) 2	Fuel 1 039,5t (hvf) 16kn
RTv		9 246		RW rf 229	Ha (w) (7,0 × 6,7) ER (7,0 × 6,7)	
				8BH to U dk 1 to 2nd dk WB4174t incl.	4 Ha (stl) (8,2 × 6,7) (8,2 × 5,4)	
				Tunnel tanks 182t DTsa1871t DTsf945t	(2,5 2,5 × 1,8)	
					24W Der 1(50) 8(10) 18(5)	

DELETE CLASS

5002089	**UNITED COUNTRY**	**5 491**	BV	**1958**-10 Wartsila Kon. Crichton-Vulcan	**M General Cargo** OSD	Oil 2SA 9Cy. 720 × 1250
3FUO	ex Honor Sea-78	2 883		—Turku/Abo (1016)	Ref 4P	4 700kW (6 300bhp) Sulzer
7689-	ex Universal Queen-77	8 490	✠LR class withdrawn-	140,01 17,66 7,843	Ice strengthened	Wartsila Koncernen Ab Turku/Abo
PEXT	ex Actinia-74		Owner's request 2/3/79	130,31 17,38 11,59	5 Ho 17,8 22,0 22,0 18,3 16,6	Gen 4 × 200kW 220V d.c.
Df Esd	**Kwok Wah Shipping Co. S.A.**			P 9,2 F 13,2 1 dk & S dk, 3rd dk except	G.13 564 B.12 757 In.2 234	Fuel 1 219,5t (hvf) 16kn
Gc Rdr	Kin Wah Maritime Co.			in aft holds	5 Ha (stl) (10,2 11,4 × 7,3) (9,6 ×	
RTm/h/v	Panama Panama			rf 157	7,0) (9,5 × 7,0) (9,9 × 7,3)	
					16W Der 16(5)	

5249041	**UNITED ENDEAVOUR**	**3 090**		**1952** A.G. "Weser" Werk Seebeck	**M General Cargo** OSD/CSD	Oil 2DA 5Cy. 600 × 900
HPFI	ex Sister Amalia-75 ex Neptun-70	1 302		—Bremerhaven (730)		2 275kW (3 050bhp) E made44 fitted52
7160-	**Dingle Bay Shipping Co. Ltd.**	4 840	BV (GL)	*112,78* 15,91 6,351/—	4 Ho 9,0 15,3 ER 7,7 9,0	Bremer Vulkan Vegesack
PEXT	Gulfeast Ship Management Ltd.	**4 242**		15,85 9,00	G.8 790 B.8 094	Gen 3 × 180kW 400V
Df Esd	Panama Panama	2 991		F 25,6 1 dk & S dk	4 Ha (stl) (9,0 15,3 × 6,0) ER (7,7	Fuel (d.o.) 13kn
Gc Rdr		6 158		RW rf 102	9,0 × 6,0)	
RTm/h/v					Der 1(30) 1(15) 2(5-8) 14(3-5)	

5178395	**UNITED FAITH**	**10 343**		**1959** Kure Zosensho—Kure (36)	**M Ore Carrier**	Oil 2SA 6Cy. 720 × 1250
3ERR	ex Kagoshima Maru-72	3 441		152,71 20,91 8,548	2P	4 178kW (5 600bhp) Sulzer
3020-73	**Trans Ocean Navigation Co.**	15 309	BV (NK)	145,01 20,81 11,59	3 Ho each 32,3 ER	Harima Zosensho Aioi
Df Esd	Panama Panama			P 32,4 F 14,1 1 dk	G.10 448	Gen 2 × 200kW 445V 60Hz a.c.
Gc Rdr				RW	3 Ha (stl) (each 26,9 × 8,0) ER	Fuel 2 164,0t (hvf) 13,5kn
RTm					12W Der 12(5)	

5265019	**UNITED FAITH**	**5 495**		**1951** Kockums M/V A/B—Malmo (327)	**M General Cargo** OSD	Oil 2DA 6Cy. 720 × 1200
S6BB	ex Universal Princess-77	3 268		140,87 18,80 8,033	12P	4 476kW (6 000bhp) MAN
356806	ex Chung Lien-75 ex Martha D.-74	9 576	(BV)	131,32 18,75 8,92	6 Ho	Kockums M/V A/B Malmo
Df Esd	ex Francescaemme-70			RQD 9,8 F 27,8 1 dk & S dk	G.18 240 B.16 502	Gen 3 × 225kW 220V d.c.
Gc Rdr	ex Orinoco-68			RW	6 Ha (stl) (8,2 10,3 9,6 8,7 8,7 8,7 ×	Fuel 1 282,0t (d.o.) 16kn
	United Maritime Corp. S.A.				6,4)	
	Singapore Singapore				18W Der 1(25) 2(10) 16(5)	

5371818	**UNITED FORTRESS**	T.Mk		**1953** A/S Bergens M/V—Bergen (393)	**M General Cargo**	Oil 2DA 6Cy. 660 × 1200
HPMD	ex Ryttersund-76 ex Tyrifjord-72	**4 941**		135,13 17,73 7,944	12P	4 178kW (5 600bhp)
	Arden Bay Shipping Co. Ltd.	2 751	NV	122,26 17,68 10,77	5 Ho 14,9 19,5 14,1 ER 16,6	Gebr. Stork & Co. Hengelo
Df Esd	Panama Panama	8 230		P 8,9 F 7,1 2 dks, 3rd dk in Nos. 1, 2 &	14,9	Gen 3 × 200kW 220V d.c.
Gc Rdr				3 holds	G.14 384 B.12 854	Fuel 1 097,5t (d.o.) 15kn
RTm/h/v				RW rf 152	5 Ha (stl) (9,6 9,9 8,3 × 6,8) ER (9,9	
					9,9 × 6,8)	
					13W Der 1(30) 2(10) 10(5)	

5053478	**UNITED GLORY**	**938**		**1955** Ottensener Eisenwerk A.G.—Hamburg	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 320 × 450
9V2319	ex Britt-73 ex Ingrid-61	571		(486)		746kW (1 000bhp)
344499	**Pacific Navigation Co. Pte. Ltd.**	942	(NV)	65,99 9,91 3,671	Ice strengthened	Klockner-Humboldt-Deutz Koln
Esd Gc	Singapore Singapore			58,86 9,86	1 Ho ER	Gen 1 × 30kW 1 × 20kW 1 × 14kW
Rdr RT				1 dk & S dk	G.2 012 B.1 817	220V d.c.
				rf 51	2 Ha (14,0 13,4 × 5,6) ER	Fuel 25,5t (d.o.) 11,5kn
					6W Der 2(5) 4(3)	

7112943	**UNITED OVERSEAS 1**	**103 682**		**1971** Mitsubishi Heavy Industry Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
5LGU		87 782		—Nagasaki (1673)	Mchy.aft	23 872kW (32 000shp)
3913	**United Overseas Corp.**	230 891	BV	326,07(BB) 48,72 19,813	10 Ta	Mitsubishi Heavy Ind. Ltd. Nagasaki
Df Esd	Monrovia Liberia			309,99 48,68 25,71	L.27 381 HeCls. B	Gen 2 × 1100kW 440V 60Hz a.c.
Gc Pfd				1 dk		Fuel 10 427,5t (o.f.)-160,5pd 15,75kn
Rdr				rf 102		
RTm/h/v						

7613894	**UNITED PIONEER**	**11 159**		**1977** Hayashikane Zosen—Shimonoseki	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400
ELTK		6 760		(1202)		7 012kW (9 400bhp) B&W
5954	**United Transport Inc.**	18 523	NK	150,02 22,46 10,029		Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Monrovia Liberia			140,01 22,41 13,52	G.24 153 B.22 784	15kn
Gc Pfd				2 dks	4 Ha (stl) (12,5 16,4 16,4 16,4 ×	
Rdr RT					11,6) ER	
					Der 2(20) 4(10)	

6616980	**UNITED REEFER**	T.Mk		**1966** Deutsche Werft A.G.—Hamburg	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200
H8AU	ex Pekari-79	**3 431**		(813)	Ref. 6P	8 504kW (11 400bhp)
8858-HK	**Penn Shipping Corp.**	1 487	BV GL	139,02(BB) 18,29 6,414/7,595	4 Ho 26,9 19,9 ER 22,0 24,0	Masch. Augsburg-Nurnberg Augsburg
Df Esd	Panama Panama	4 633		128,02 18,01 11,61	G.281 In.8 439	Gen 3 × 400kW 1 × 225kW
Gc Rdr		**4 918**		P 11,0 B 29,9 F 11,9 3 dks	4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7	440V 60Hz a.c.
RTh/v		2 650			× 5,3)	Fuel 1 710,0t (hvf) 22kn
		6 675			8W Der 1(3-10) 7(3-5) 1(2)	

5364906	**UNITED REEFER**	**500**		**1954**-12 Orenstein Koppel & Luebecker	**M General Cargo** OSD	Oil 2SA 8Cy. 290 × 490
	ex Jo-tor-75 ex Tor-65	226		—Luebeck (496)	Ref	716kW (960bhp)
	Moareffi Transport Co.	874	✠Classed LR until	66,58 9,94 3,671	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	Iran		13/5/77	58,53 9,91 5,85	3 Ho ER	Fuel 95,5t 11,5kn
Pfd Rdr				F 5,5 1 dk & S dk	G.927 B.490 In.655	
RT				RW rf 102	3 Ha (5,3 13,1 5,3 × 5,6) ER	
					6W Der 2(5) 4(3)	

7530614	**UNITED SEA ANGEL**	**10 166**		**1977** Onomichi Zosen—Onomichi,	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
3EEW		6 967		Hiroshima Pref. (274)		6 192kW (8 300bhp) B&W
8169-77	**United Sea Transport**	16 953	NK	154,11 9,030		Hitachi Zosen Sakurajima
Df Esd	Panama Panama			142,53 22,22 12,12	G.22 773 B.21 709	15,5kn
Gc Pfd				1 dk	4 Ha (stl) (12,8 21,2 21,6 21,6 ×	
Rdr RT					10,9) ER	
					Cr 2(25) Der 2(25)	

7603150 5MKM 5691 Df Esd Gc Pfd Rdr RTv	**UNITED SPIRIT** **Miramar Transport Co. Ltd.** Monrovia Liberia	**6 150** 3 361 8 756	NK	**1976** Naikai Zosen—Setoda (408) 174,50 7,201 164,01 25,40 8,08 P 10,4 F 19,9 1 dk rf 800	**M Vehicles Carrier** Mchy.aft G.55 915 Cr 1(5)	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Osak Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 563,5t (hvf) 18k
5265813 HO-8113 7931-PEXT RT	**UNITED STAR** ex Halcyon Star-76 ex Ortoire-74 **Abogados Panamenos Inc.** Panama Panama	**992** 474 1 463	**✠100A1** SS 12/74 oil tanker — FP above 65.5°C or caustic soda solution 55% in cargo tanks — max. tank filling 67% full with cargo SG 1.53 **✠LMC** EL 1⅜"SQ	**1959**-12 Clelands (Successors) Ltd. —Wallsend (238) 66,55 11,00 4,274 62,18 10,67 5,01 F 7,4 1 dk rf 76 11BH WB147t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 8Cy. 267 × 343 with flexible coupling, dr & reverse gear 791kW (1 060bhp) Crossley Bros. Ltd. Manchester 2 ndb made60 fitted74 1,04N/mm² (150lbf/in²) 10k
5373476 KJEH 263934 Df Esd Gc Pfd Rdr RT	**UNITED STATES** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**38 216** 19 352 —	AB	**1952** Newport News SB. & D.D. Co. —Newport News, Va (488) 301,76 30,97 9,818 276,66 30,94 B & F 244,8 3 dks rf 864	**QS Passenger/General Cargo** Ref 1930bth P B.4 191 In.1 019	4 S Turb dr geared 129 655kW (173 800shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 6 × 1500kW Fuel 12 077,5t (o.f.) 30k
5373488 WX7019 273327 Df Esd Rdr RT	**UNITED STATES** **CHB Foods Inc.** San Diego, Ca United States of America	**438** 217 —		**1957** National Steel & SB. Co.—San Diego, Ca (312) 9,35 46,03 9,30 3,79	**M Fishing** Side-fishing Mchy.fwd	Oil 2SA 6Cy. 203 × 254 716kW (960bhp) Fairbanks Morse & Co. Beloit, W
5282421 9VPZ 187546 Df Esd Gc Pfd Rdr RTm/v	**UNITED VANTAGE** ex Port Launceston-77 **Woburn Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore DELETE CLASS	T.Mk **8 157** 4 616 10 150 **10 225** 5 961 11 998	**✠100A1** SS 4/77 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1957**-3 Harland & Wolff Ltd.—Belfast (1534) 149,51 20,05 8,833/9,614 140,52 19,97 12,65 F 26,0 3 dks RW rf 114 7BH WB1269t	**M General Cargo** Ref. 10P 5 Ho 17,6 18,5 19,8 22,2 19,5 In.11 826 1 Ha (stl) (7,2 × 5,4) 3 Ha (w) (10,9 8,4 7,7 × 5,4) 1 Ha (stl) (8,4 × 5,4) Der 1(70) 4(15) 4(10) 6(5) 1(3)	Oil 2SA 7Cy. 750 × 1500 exhaust500 5 744kW (7 700bhp) Harland & Wolff Ltd. Belfas 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 220V d.c.
6901438 D5GC 6282 Df Esd Gc Pfd Rdr RTm/v	**UNITED VENTURE** ex Porjus-78 ex Flowergate-74 **New Venture Bulk Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**51 655** 39 954 108 412	**✠100A1** SS 5/78 ore or oil carrier (cc) crude oil **✠LMC** **UMS** EL Tt 3 7/16"U3	**1968**-12 A/B Gotaverken—Arendal, Goteborg (837) 253,02 40,06 15,126 246,01 40,01 20,65 F 18,9 1 dk rf 51 10BH WB23092t incl. 118321t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 50,2 14 Ta ER G.55 058 L.129 997 HeCls. BptC 8 Ha (stl) (each 14,4 × 9,9) ER Der 2(10) 2(4)	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken Gotebor 2 WTAuxB 2,26N/mm² (327lbf/in²) AuxB (ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 650kW 450V 60Hz a.c. Controllable pitch propeller Fuel 5 436,0t (hvf)-64,0pd 15k
7104702 SVLN 4070 Df Esd Gc Pfd Rdr RTm/h/v	**UNITY** **Unity Maritime Corp.** Piraeus Greece	**9 508** 6 613 15 141	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2143) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 867 B.18 970 L.1 378 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(20) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstic Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 15k
5159014 SZHF 4425 Esd RTv	**UNITY** ex Thanasis M-79 ex Illowra-70 **Interseas Freight Transport Corp.** Richmond Shipping Co. Ltd. Piraeus Greece	**4 734** 2 607 7 215	**✠100A1** SS 12/74 **✠LMC** EL x 1⅞"SQ	**1957**-12 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (55) 117,91 16,06 7,278 111,26 15,85 10,22 RQD 65,9 F 8,3 1 dk RW rf 76 NS 7BH WB2126t incl. Topside tanks in holds 382t	**M General Cargo** 4 Ho 18,5 17,1 17,8 17,1 ER G.9 020 B.8 285 4 Ha (stl) (12,3 × 7,6) (12,0 12,0 12,0 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 560 × 2160 1 753kW (2 350bhp) Doxfor Commonwealth Govt. Engine Works Melbourn Gen 3 × 150kW 220V d.c. Fuel 338,5t (d.o.) 12k
7313690 ELGJ 4508 Df Esd Gc Rdr RTm/h/v	**UNITY** **Unity Transportation (Liberia) Inc.** Monrovia Liberia	**3 713** 2 149 7 623	**✠100A1** SS 5/77 **✠LMC** EL W 2"U2	**1973**-6 Imabari Zosen—Imabari (307) 108,01 17,25 7,697 98,00 17,20 13,31 2 dks rf 203 4BH WB1506t	**M General Cargo** 2 Ho 36,9 34,9 ER G.14 434 B.13 520 2 Ha (stl) (28,8 27,9 × 8,9) ER 12W Der 2(21) 2(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Diesel Works Ltd. Kob WTAuxB (o.f.) 0,69N/mm² (7kgf/cm²) hs36. Gen 2 × 220kW 445V 60Hz a.c. Fuel 588,5t (hvf) 12,25k
5346899 P3FC 381051 Esd Pfd Rdr RTm/v	**UNITY** ex Cikat-78 ex Swift-67 **Tselevinia Shipping Co. Ltd.** Limassol Cyprus	T.Mk **679** 221 770 **1 094** 514 1 457	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL m JR	**1950**-10 Henry Robb Ltd.—Leith (397) 63,68 10,98 —/5,074 59,70 10,80 6,20 2 dks RW rf 114 Coll BH to S dk 3 to 2nd dk WB399t incl. DTsm107t	**M General Cargo** Ref 2 Ho 14,0 13,7 ER G.1 627 B.1 518 In.221 2 Ha (stl) (7,3 9,7 × 4,8) ER 4W Der 2(5) 2(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgo Gen 2 × 75kW 1 × 25kW 220V d.c. Fuel 109,5t (d.o.) 11k
5262691 HO-3219 8654-PEXT Df Esd RTm	**UNITY** ex Lek Unity-79 ex Argus Progress-78 ex Benlow Trader-77 ex Seaforth Trader-75 ex Capricorn-72 ex Olivier Van Noort-70 **Marine Management Corp.** Arcom Shipping Management Ltd. Panama Panama	**480** 289 625	**✠100A1** SS 10/78 **✠LMC** EL g pt1"SQ	**1952**-11 Martenshoekster Scheepsbouw N.V.—Hoogezand (77) 51,54 8,44 3,106 47,71 8,39 3,43 P 11,3 RQD 1,3 F 7,1 1 dk RW 3BH WB178t	**M General Cargo** 1 Ho 27,4 ER G.963 B.906 2 Ha (each 11,2 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brans Appingeda Gen 2 × 5kW 110V d.c. Fuel 35,5t 10k
7337531 Df Esd Pfd Rdr RTm/v	**UNITY** **J. W. McLean** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—Woolwich, London (701) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller 10k

7353250 H3CU 7720-77 Df Esd Gc Pfd Rdr RT	**UNITY REEFER** ex Sonoda Reefer-76 **Unity Reefer Navigation S.A.** Panama Panama	**10 136** 5 902 10 704	NK	**1974** Onomichi Zosen—Onomichi, Hiroshima Pref. (246) 162,80(BB) 22,61 9,018 152,03 22,59 13,49 B 25,6 F 15,6 3 dks pt 4th dk	**M General Cargo** Ref Side doors (4 port & 4 stbd) 3 Ho ER 1 Ho In.12 514 4 Ha (stl) (8,2 8,6 8,6 × 7,0) ER (8,6 × 7,0) 12W Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Hitachi Zosen Osa Fuel 2 633,5t-57,5pd 20,5kn
5170862 SV3926 Df RT	**UNITY I** ex Jean E.-75 ex Niagara-55 **Enotiki Naftiliaki E.P.E.** Skouras Shipping Co. Ltd. Piraeus Greece	T.Mk **376** 191 —	Classed LR until 26/3/76 **DAMAGED BY FIRE 7/75**	**1951**-10 Scheeps. "Voorwaarts"- —Martenshoek (158) 49,99 8,44 3,283 46,00 8,39 5,39 2 dks RW	**M General Cargo** Ref Mchy.aft In.122	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) ✠ NE made58 fitted2/74 Atlas-Mak Masch. Kiel Gen 1 × 22kW 1 × 6kW 110V
5189124 HO-6109 Df Esd Rdr RTm/h	**UNITY II** ex Dora-79 ex Dora III-76 ex Parimar-75 ex Annette Lonborg-74 ex Kirsten Smits-73 **Compania Naviera Life Sea S.A.** Panama Panama	**500** 271 1 118	**✠100A1** SS 4/76 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1961**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (343) 72,67 10,37 3,817 65,23 10,27 6,00 F 10,7 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB399t	**M General Cargo** OSD 1 Ho 42,9 1 TwD 43,2 ER G.2 225 B.2 027 2 Ha (stl) (11,4 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 9Cy. 300 × 450 821kW (1 100bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 30kW 220V d.c. Fuel 112,0t (d.o.) 11,5kn
7373652 A8IG 4974 Df Esd Gc Pfd Rdr RT	**UNIVENTURE No. 1** **Univenture Shipping Corp.** Monrovia Liberia	**12 138** 7 258 15 249	NK	**1974** Kurushima Dock Co. Ltd.—Onishi (800) 197,11 28,05 9,491 184,00 28,00 12,02 1 dk	**M RoRo Cargo** Vehicles Mchy.aft Cr 3(8,5)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 22,25kn
5076781 3HAU 6195-HK Df RT	**UNIVERSAL DALLAS** ex Samoan Bay-74 ex Cobargo-73 ex Kopua-60 ex Port Tauranga-48 **Universal Dallas Corp. Inc.** Panama Panama	**1 529** 745 1 898	✠Classed LR until 10/1/75	**1937**-1 Henry Robb Ltd.—Leith (235) 77,02 13,92 4,020 71,63 13,72 4,73 P 17,4 F 11,3 1 dk R	**TM General Cargo** 1 Ho 45,7 ER B.2 591 1 Ha (29,2 × 7,3) ER 2W Der 2(12)	2 Oil 2SA each 4Cy. 340 × 570 895kW (1 200bhp) .... Fuel 112,0t 9,25kn
7376331 A8GK 4926 Df Esd Gc Pfd Rdr RTh/v	**UNIVERSAL TAIO** **Concord Maritime Corp. Inc.** Monrovia Liberia	**36 459** 27 915 46 600	AB	**1974** Hayashikane Zosen—Nagasaki (830) 205,75(BB) 30,48 8,999 196,50 30,43 21,29 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho ER G.88 903 6 Ha (stl) (13,2 14,4 14,4 14,4 14,4 13,5 × 13,4) ER Cr 3(10,5)	Oil 4SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 580kW 445V 60Hz a.c. Fuel 2 129,5t (hvf) 14,75kn
7436806 WC8177 259926 RT	**UNIVERSAL VOYAGER** ex Annette Jones ex Alice Ingram **Williamson & Jenkins Construction Co.** New Orleans, La United States of America	**122** 83 —		**1950** Nashville Bridge Co.—Nashville, Tn ... ... 21,80 6,86 2,67 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 746kW (1 000bhp) General Motors Corp. U.S.A.
7375442 8KXF 123574 Df Esd Gc Pfd Rdr RT	**UNIVERSAL WING** **Act Maritime Co. Ltd.** Tokyo Japan	**20 705** 14 249 37 628	BV NK	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (349) 180,65(BB) 12,001 170,01 27,61 17,00 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
5028837 5LGK 3912 Df Esd Gc Pfd Rdr RT	**UNIVERSE** ex Universe Campus-76 ex Atlantic-71 ex Badger Mariner-57 **Seawise Foundations Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**13 950** 7 270 5 182	AB	**1953** Sun SB. & Dry Dock Co.—Chester, Pa (586) 171,81 23,27 8,729 161,09 23,17 13,57 B 96,4 F 24,4 3 dks RW rf nil conv General Cargo 58	**S Passenger/General Cargo** 880P 3 Ho B.20 869 3 Ha	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Ma Fuel 3 868,0t (o.f.) 20kn
5373531 5LWM 1304 Df Esd Gc Rdr RT	**UNIVERSE APOLLO** **Universe Tankships Inc.** Monrovia Liberia	**72 133** 53 288 124 847	AB	**1959** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (66) 289,49 41,28 16,279 274,33 41,15 20,58 P 51,9 F 27,5 1 dk RW rf nil	**S Tanker** 32 Ta ER L.158 715	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) General Electric Co. Lynn, Ma Fuel 15 118,5t (o.f.) 15kn
7001027 5LIW 3357 Df Esd Gc Rdr RTm/h/v	**UNIVERSE AZTEC** **Universe Tankships Inc.** Monrovia Liberia	**75 392** 61 642 162 813	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2116) 302,01(BB) 43,36 17,450 290,03 43,29 24,69 F 21,1 1 dk rf nil	**S Bulk Carrier** 6 Ho each 38,2 ER G.172 111 1 Ha (stl) (14,9 × 16,1) 11 Ha (stl) (each 14,9 × 19,5) ER 1W	2 S Turb dr geared to sc. shaft 17 158kW (23 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 10 378,0t (o.f.) 16kn
7326908 5MWO 4570 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE BURMAH** **Universe Tankships Inc.** Monrovia Liberia	**122 199** 101 608 273 616	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2283) 336,84(BB) 54,87 21,067 319,74 54,51 27,01 1 dk rf nil	**S Tanker** 15 Ta ER L.329 845 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t-178,0pd 15,5kn
5373567 5MLP 1700 Df Esd Gc Rdr RT	**UNIVERSE DEFENDER** **Universe Tankships Inc.** Monrovia Liberia	**38 748** 29 738 58 569	AB	**1963** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (96) 241,87 32,39 12,186 228,61 32,31 16,46 P 35,1 B 8,0 F 20,2 1 dk RW rf nil	**S Ore/Oil Carrier** 11 Ho 22 Ta ER L.75 527 HeCls. B 22 Ha ER	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) E made48 fitted62 General Electric Co. Schenectady, NY Fuel 6 086,0t (o.f.)-101,5pd 15,25kn

7351812	**UNIVERSE EXPLORER**	122 199		1974 Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared to sc. shaft	
A8AM		101 698		(I.H.I.)—Kure (2284)		29 840kW (40 000shp)	
4772	**Gray Shipping Inc.**	273 408	AB	337,07(BB) 54,56 21,067	15 Ta ER	Ishikawajima Harima Heavy Ind.	
Df Esd	Monrovia Liberia			320,02 54,51 27,01	L.329 845 HeCls. B	Tokyo	
Gc Pfd				P 15,0 1 dk		Gen 2 × 1800kW 450V 60Hz a.c.	
Rdr				rf nil		Fuel 12 253,5t (o.f.)-178,0pd	16,75k
RTm/h/v							

6917657	**UNIVERSE IRAN**	149 622		1969 Mitsubishi Heavy Industry Ltd.	**TS Tanker**	4 S Turb dr geared to 2 sc. shafts	
5LDK		128 266		—Nagasaki (1653)		27 900kW (37 400shp)	
3267	**Bantry Transportation Co.**	332 178	AB	345,30(BB) 53,40 24,817	22 Ta ER	Ishikawajima Harima Heavy Ind.	
Df Esd	Monrovia Liberia			330,01 53,31 32,01	L.399 629 HeCls. BC	Tokyo	
Gc Pfd				F 20,2 1 dk	Der 2(10) 2(5) 2(2)	Gen 2 × 1150kW 450V 60Hz a.c.	
Rdr RT				rf nil		Fuel 13 150,5t (o.f.)-183,0pd	15k

6815940	**UNIVERSE IRELAND**	149 608		1968 Ishikawajima Harima Heavy Ind.	**TS Tanker**	4 S Turb dr geared to 2 sc. shafts	
ELQL		128 257		(I.H.I.)—Yokohama (2001)		27 900kW (37 400shp)	
3044	**Bantry Transportation Co.**	331 825	AB	345,30(BB) 53,40 24,817	22 Ta ER	Ishikawajima Harima Heavy Ind.	
Df Esd	Monrovia Liberia			330,01 53,32 32,01	L.399 629 HeCls. BC	Tokyo	
Gc Pfd				F 20,2 1 dk		Gen 2 × 1150kW 450V 60Hz a.c.	
Rdr				rf nil		Fuel 13 150,5t (o.f.)	15k
RTm/h/v							

6905317	**UNIVERSE JAPAN**	149 622		1969 Ishikawajima Harima Heavy Ind.	**TS Tanker**	4 S Turb dr geared to 2 sc. shafts	
ELXZ		128 265		(I.H.I.)—Yokohama (2002)		27 900kW (37 400shp)	
3182	**Bantry Transportation Co.**	331 801	AB	345,32(BB) 53,40 24,817	22 Ta ER	Ishikawajima Harima Heavy Ind.	
Df Esd	Monrovia Liberia			329,80 53,31 32,01	L.399 629 HeCls. BC	Tokyo	
Gc Pfd				F 20,2 1 dk	Der 2(10) 2(5) 2(2)	Gen 2 × 1150kW 450V 60Hz a.c.	
Rdr RT				rf nil		Fuel 13 150,5t (o.f.)-183,0pd	15k

6913613	**UNIVERSE KOREA**	149 622		1969 Ishikawajima Harima Heavy Ind.	**TS Tanker**	4 S Turb dr geared to 2 sc. shafts	
5LDJ		128 265		(I.H.I.)—Yokohama (2003)		27 900kW (37 400shp)	
3266	**Bantry Transportation Co.**	331 917	AB	345,30(BB) 53,37 24,817	22 Ta ER	Ishikawajima Harima Heavy Ind.	
Df Esd	Monrovia Liberia			327,95 53,31 32,01	L.399 629 HeCls. BC	Tokyo	
Gc Pfd				F 20,2 1 dk	Der 2(10) 2(5) 2(2)	Gen 2 × 1150kW 450V 60Hz a.c.	
Rdr RT				rf nil		Fuel 13 150,5t (o.f.)-183,0pd	15k

6815938	**UNIVERSE KUWAIT**	149 608		1968 Mitsubishi Heavy Industry Ltd.	**TS Tanker**	4 S Turb dr geared to 2 sc. shafts	
ELQN		128 257		—Nagasaki (1651)		27 900kW (37 400shp)	
3045	**Bantry Transportation Co.**	332 092	AB	345,30(BB) 53,40 24,817	22 Ta ER	Ishikawajima Harima Heavy Ind.	
Df Esd	Monrovia Liberia			330,01 53,32 32,01	L.399 629 HeCls. BC	Tokyo	
Gc Pfd				F 20,2 1 dk	Der 2(10) 2(5) 2(2)	Gen 2 × 1150kW 450V 60Hz a.c.	
Rdr				rf nil		Fuel 13 150,5t (o.f.)-183,0pd	15k
RTm/h/v							

7016321	**UNIVERSE PATRIOT**	83 881		1970 Ishikawajima Harima Heavy Ind.	**S Ore/Bulk/Oil Carrier**	2 S Turb dr geared to sc. shaft	
5LSS		70 172		(I.H.I.)—Kure (2117)		20 515kW (27 500shp)	
3490	**Universe Tankships Inc.**	160 130	AB	302,01(BB) 43,36 17,457	Str. heavy cargoes	General Electric Co.	Lynn, M
Df Esd	Monrovia Liberia			290,00 43,31 24,69	7 Ho 8 Ta ER	Gen 2 × 1000kW	
Gc Pfd				F 17,1 1 dk	G.171 939	Fuel 8 770,5t (o.f.)	16k
Rdr RT				rf nil	11 Ha (stl) ER		

6905329	**UNIVERSE PORTUGAL**	149 622		1969 Mitsubishi Heavy Industry Ltd.	**TS Tanker**	4 S Turb dr geared to 2 sc. shafts	
ELYA		128 265		—Nagasaki (1652)		27 900kW (37 400shp)	
3183	**Bantry Transportation Co.**	332 337	AB	345,30(BB) 53,40 24,817	22 Ta ER	Ishikawajima Harima Heavy Ind.	
Df Esd	Monrovia Liberia			327,95 53,31 32,01	L.399 629 HeCls. BC	Tokyo	
Gc Pfd				F 20,2 1 dk	Der 2(10) 2(5) 2(2)	Gen 2 × 1150kW 450V 60Hz a.c.	
Rdr RT				rf nil		Fuel 13 150,5t (o.f.)-183,0pd	15k

5127865	**UNIVERSE STAR**	8 975		1960 Uraga Dock Co. Ltd. (Uraga Shipyard)	**M General Cargo**	Oil -SA 7Cy. 720 × 1250	
3ECD	ex General Lim	5 404		—Yokosuka (772)	4P	4 700kW (6 300bhp)	Sulz
7288-HK	**Golden Star Shipping Ltd.**	12 954	BV (AB)	144,02 18,95 8,881	5 Ho	Uraga Diesel Kogyo	Okayam
Df Esd	Panama Panama			136,00 18,90 11,84	B.16 622	Fuel 1 329,0t	14,5k
Gc Rdr				2 dks	5 Ha		
RT				RW rf 76			

7358511	**UNIWERSYTET GDANSKI**	30 242		1974 A/S Burmeister & Wain's	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600	
SQCX		22 291		Skibsbyggeri—Kobenhavn (853)		10 892kW (14 600bhp)	
	Polish Steamship Co. (Polska	52 019	NV PR	218,78 30,54 14,040	Ice strengthened Str. heavy cargoes	A/S Burmeister & Wain's Motor-og	
Df Esd	**Zegluga Morska)**			205,26 30,51 17,00	7 Ho ER	Mfbk. af 1971	Kobenha
Gc Pfd	Szczecin Poland			1 dk	G.70 234 B.60 954	Gen 3 × 528kW 390V a.c.	
Rdr RT					7 Ha (stl) (11,8 17,3 12,0 17,6 12,0	Fuel 3 496,0t (hvf)-55,0pd	16k
					17,6 12,0 × 13,0) ER		

7121293	**UNIWERSYTET JAGIELLONSKI**	30 380		1971 A/S Burmeister & Wain's	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600	
SQAZ		22 196		Skibsbyggeri—Kobenhavn (842)		11 190kW (15 000bhp)	
	Polish Steamship Co. (Polska	51 299	PR (NV)	218,85 30,56 12,091	Str. heavy cargoes Ice strengthened	A/S Burmeister & Wain's Maskin- og	
Df Esd	**Zegluga Morska)**			205,26 30,51 17,00	7 Ho 23,0 26,2 19,2 23,1 19,2	Skibsbyggeri	Kobenha
Gc Pfd	Szczecin Poland			1 dk	25,3 20,8 ER	Gen 3 × 528kW 400V 50Hz a.c.	
Rdr RT					G.62 670 B.61 070	Fuel 2 507,5t (hvf)	15,5k
					7 Ha (stl) (12,1 17,8 12,1 17,8 12,1		
					17,8 12,1 × 13,0) ER		

7637852	**UNIWERSYTET SLASKI**	20 301		1979 Stocznia Szczecinska im. A.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
SQIW		13 041		Warskiego—Szczecin (B517/03)		8 952kW (12 000bhp)	Sulz
	Polish Steamship Co. (Polska	33 470	PR	198,20(BB) 24,44 10,977	Str. heavy cargoes Ice strengthened	H. Cegielski	Pozna
Df Esd	**Zegluga Morska)**			189,87 24,40 15,09	7 Ho ER	Gen 3 × 640kW 400V 50Hz a.c.	
Gc Pfd	Szczecin Poland			P 12,5 F 15,6 1 dk	G.43 581	Controllable pitch propeller	
Rdr RT				rf nil	9 Ha (stl) (10,8 8,9 8,9 10,8 10,8	Fuel-44,0pd	16k
					10,8 10,8 10,8 10,8 × 9,9) ER		

7121308	**UNIWERSYTET TORUNSKI**	30 372		1972 A/S Burmeister & Wain's	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600	
SQCB		22 190		Skibsbyggeri—Kobenhavn (843)		11 190kW (15 000bhp)	
	Polish Steamship Co. (Polska	51 299	PR (NV)	218,85 30,54 12,094	Str. heavy cargoes Ice strengthened	A/S Burmeister & Wain's Motor-og	
Df Esd	**Zegluga Morska)**			205,26 30,51 17,00	7 Ho 23,0 26,2 19,2 23,1 19,2	Mfbk. af 1971	Kobenha
Gc Pfd	Szczecin Poland			1 dk	25,3 20,8 ER	Gen 3 × 528kW 400V 50Hz a.c.	
Rdr RT					G.62 670 B.61 070	Fuel 2 507,5t (hvf)	15,5k
					7 Ha (stl) (12,1 17,8 12,1 17,8 12,1		
					17,8 12,1 × 13,0) ER		

7346908 SQCW Df Esd Gc Pfd Rdr RT	**UNIWERSYTET WARSZAWSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**30 248** 22 299 52 019	PR (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (852) 218,83 30,54 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.70 234 B.60 954 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,6 12,0 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V a.c. Fuel 3 494,0t (d.o.)-54,5pd 15,5kn
7358523 SQCZ Df Esd Gc Pfd Rdr RT	**UNIWERSYTET WROCLAWSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**30 244** 22 293 52 019	PR (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (854) 218,78 30,54 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,6 12,0 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V a.c. 15,5kn
7426162 ELUR 5523 Df Esd Gc Pfd Rdr RTm/h/v	**UNIWORLD** **Alpha Transportation (Liberia) Inc.** Monrovia Liberia	**7 426** 4 483 11 999	BV	**1976** Mie Zosen K.K.—Yokkaichi (162) 130,00 8,302 120,00 20,52 10,60 1 dk	**M General Cargo** 3 Ho 25,9 34,3 25,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,7 × 10,5) ER 12W Der 4(20)	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Hitachi Zosen Innoshima Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 320,0t (hvf) 13,5kn
7523075 JKYL 118720 Df Esd Gc Pfd Rdr RT	**UNKAI MARU** **Sankyu Unyu Kiko K.K.** Kitakyushu, Fukuoka Pref. Japan	**10 110** 6 337 16 889	NK	**1976** Mitsubishi Heavy Industry Ltd.—Shimonoseki (763) 148,01 21,62 9,373 136,10 21,61 12,20 P 25,6 F 9,8 1 dk	**M Bulk Carrier** G.20 828 B.20 264 3 Ha (stl) (13,7 × 8,9) (30,4 30,4 × 10,9) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 14,5kn
7362081 DGKU Df Esd Gc Rdr RT	**UNKAS** **Partenreederei m.s. 'Unkas'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**2 239** 1 799 —	GL	**1974** P. Lindenau—Kiel (161) 109,99(BB) 13,72 5,766 102,22 13,70 8,26 1 dk len 77	**M Tanker** 8 Ta ER L.3 051	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 13,5kn
6522701 LAUK C16367 Rdr RTm	**UNN HEIDI** ex Storfosna-73 ex Tilje-69 **Knut Sevaldsen** Bronnoysund Norway	**196** 127 371	NV	**1965** L. H. Salthammer Batbyggeri—Vestnes (97) 35,41 7,42 3,201 31,60 7,40 3,41 P 8,9 F 4,0 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 21,7 ER G.453 B.416 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 2,5kW 24V Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 10kn
7631884	**UNNAMED BARGE FOR EGYPT** **Abu Zaabal Fertilizer & Chemical Co.** Egypt	**350** — 500	✠A1 inland waterways non—perishable cargoes	**1978**-4 The Egyptian Co. for Metallic Construction (METALCO)—Egypt (1001) 48,24 11,03 1,501 47,35 10,80 2,21 1 dk rf nil 3BH WBnil	**General Cargo Barge** Articulated Pushed	
5149796 OZAH Df Esd	**UNO** ex Hervard-67 ex Kohifleet-61 **I/S Hervard** Fredericia Denmark	**300** 144 432	GL	**1951** Schiffsw. A. Pahl—Hamburg 42,85 7,52 2,820 7,50 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.595 B.538 1 Ha (17,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) NE 59 Motorenw. Mannheim Mannheim Fuel 12,0t (d.o.) 9kn
7003207 JCWY 105019 Df Esd Gc Pfd Rdr RT	**UNO MARU No. 1** ex Seiju Maru No. 5 **Seiju Gyogyo K.K.** Tamano, Okayama Pref. Japan	**344** 157 268		**1968** Kanasashi Zosensho—Shimizu (909) 52,66 8,74 3,201 45,32 8,72 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
6511788 8LKT 96361 Df Esd Gc Pfd Rdr RT	**UNO MARU No. 3** ex Shonan Maru **Kanagawa Prefecture** Tamano, Okayama Pref. Japan	**344** 110 421		**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (240) 47,91 8,03 3,696 42,40 8,01 3,81 1 dk	**M Fishing** Training 2 Ho ER 5 Ha ER	2 Oil 4SA each 6Cy. 235 × 300 geared to sc. shaft Hanshin Nainenki Kogyo Kobe Gen 1 × 104kW 2 × 56kW 130V a.c. Fuel 209,5t-3,5pd 10,75kn
6804111 JREJ 101357 Df Esd Gc Pfd Rdr RT	**UNO MARU No. 5** ex Sangoku Maru-78 ex Seisho Maru No. 7 **Uno Tsusho K.K.** Tamano, Okayama Pref. Japan	**254** 134 —		**1967** Kanasashi Zosensho—Shimizu (802) 44,68 8,11 2,921 38,38 8,08 3,23 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7212810 JEWD 112267 Df Esd Gc Pfd Rdr	**UNO MARU No. 7** ex Eiko Maru No. 6-79 **Uno Tsusho K.K.** Tamano, Okayama Pref. Japan	**396** 204 —		**1972** Mie Zosen K.K.—Yokkaichi (50) *48,19* 8,44 46,41 8,41 5,90 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu
7900560 7MFL 120783 Df Esd Gc Pfd Rdr	**UNRYU** **Arimura Sangyo K.K.** Naha Japan	**1 434** — 2 450	NK	**1979** Kochi Jukogyo K.K.—Kochi (2101) 5,850 82,02 14,51 8,69	**M RoRo Cargo** Vehicles Ref	Oil 4SA 6Cy. 400 × 460 2 909kW (3 900bhp) Ishikawajima Harima Heavy Ind. Aioi

7036395 JBBO 99569 Df Esd Gc Pfd Rdr RT	**UNRYU MARU** **Fukui Prefecture** Obama, Japan Fukui Pref.	**215** 78 210		**1970** Niigata Eng. Co. Ltd.—Niigata (878) 38,36 6,94 2,693 33,51 6,91 3,10 1 dk	**M Fishing** Training Ref. 2 Ho ER 2 Ha (1,3 × 1,3) (0,9 × 0,9) ER	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW a.c.	Niigata 10,25kn
7032337 JM4028 114251	**UNRYU MARU** **Toa Unyu K.K.** Naha Japan	**186** 72 250		**1970** Odo Zosen Tekko K.K.—Shimonoseki (175) 36,02 7,01 2,210 32,69 6,99 2,60 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 420 254kW (340bhp) Usuki Tekkosho Fuel 6,5t-1,0pd	Usuki 8kn
5373684 DH2279 Df Esd Rdr RT	**UNSTRUT** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Gen 2 × 14,5kW 110V d.c.	Halberstadt 9kn
7105615 SXGM 6266 Df Esd Gc Rdr RTm/h/v	**UNTER DEN LINDEN** **Jupiter Maritima S.A.** Piraeus Greece	**11 055** 6 922 19 544	AB	**1971** Onomichi Zosen—Onomichi, Hiroshima Pref. (225) 156,22 22,66 9,532 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,5 21,5 23,3 ER G.24 236 B.23 565 5 Ha (stl) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t	B&W Osa 14,75kn
5373696 DGFU Df Esd	**UNTERELBE** ex Frieda Jonas-59 ex Danzig-51 **Reinhold Mau** Hamburg Federal Republic of Germany	**282** 148 420	GL	**1939** Schiffsw. W. Holst—Cranz *44,51* 6,81 2,744 3,05 1 dk R len 61	**M General Cargo** 1 Ho G.595 B.538 1 Ha	Oil 4SA 6Cy. 215 × 360 149kW (200bhp) Deutsche Werke	Kie 8kn
7519751 DEGC 4252 Df Esd Gc Rdr RTm/h/v	**UNTERTURKHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 864** 6 570 15 767	GL	**1978** A.G. "Weser"—Bremen (1407) 149,97(BB) 21,04 9,257 139,27 21,01 12,27 F 15,9 2 dks	**M General Cargo** 5 TwD 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,6 17,2 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 6 483kW (8 690bhp) A.G. "Weser" Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-32,5pd	MAN Bremen 16,5kn
7401253 DEAB Df Esd Gc Pfd Rdr RT	**UNTERWESER 35** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**996** 348 1 200	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven 55,66 18,01 4,966 53,98 13,01 6,00 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-Mak Masch 2 Controllable pitch propellers Thw. thrust propeller fwd	Bremen 14,5kn
7401265 DEAG Df Esd Gc Pfd Rdr RT	**UNTERWESER 36** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**995** 348 1 118	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2262) 60,20 13,31 4,903 54,01 12,98 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-Mak Masch. 2 Controllable pitch propellers Thw. thrust propeller fwd	Kie 14,5kn
5373713 JDSX 84017 Df Esd Gc Rdr RTh	**UNYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**5 741** 2 606 8 562	NK	**1959** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (755) 127,06 17,84 7,417 120,02 17,81 9,00 P 24,7 F 12,2 1 dk	**M Cement Carrier** 4 Ho ER G.5 713	Oil 2SA 7Cy. 480 × 700 2 089kW (2 800bhp) Uraga Diesel Kogyo Gen 2 × 170kW 445V 60Hz a.c. Fuel 401,5t (d.o.)-10,0pd	Sulze Tamashim 11,5kn
7852995 JI2803 115817	**UNYU MARU** **Kinokuni Kaiun K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**401** 235 970		**1977** K.K. Yoshida Zosen Kogyo—Arida 59,47 3,601 55,00 10,41 - 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd.	Japa 11,5kn
5373749 JCPE 89253 Df Esd Gc Pfd Rdr RTh/v	**UNZEN MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 524** 1 348 2 305	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (665) 84,97 13,54 5,315 77,02 13,50 8,72 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 10,9 18,2 15,7 In.2 435 3 Ha (each 2,3 × 2,3) Cr 6(1,5) Der 2(3) 4(1,5)	Oil 2SA 6Cy. 420 × 750 1 790kW (2 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 250kW 445V 60Hz a.c. Fuel 683,0t (hvf)-8,0pd	B&W Tamano 12,25kn
7629685 JI2342 102138 Rdr RT	**UNZEN MARU** **Rinkai Kensetsu K.K.** Tokyo Japan	**161** 41 —	NK	**1968** Watanabe Zosen K.K.—Hakata 26,55 8,03 2,286 24,01 8,01 3,61 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Fuel 21,5t-5,0pd	Osak 10,25kn
6910207 USVR M-30101 Df Esd Gc Rdr RT	**UNZHA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 031** 1 377 3 767	RS	**1968** Navashinskiy Shipyard—Navashino 104,50 14,36 6,049 100,77 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.5 031 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B&W Bryans 13,5kn
5373787 Esd RT	**UPESI** ex Upesi II-54 **Mohamed Said-Al-Naqib** Iraq	**242** 69 —	✠Classed LR until 7/62	**1954**-3 N.V. Scheeps. "Westerbroek"- —Westerbroek (145) 35,01 8,06 3,188 30,79 8,01 3,46 F 10,7 RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 370 Ruston & Hornsby	Linco 10k

7645457	**UPITYE** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1977** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5373799 167872 Rdr	**UPLIFTER** **Secretary of State for Defence** United Kingdom	**775** 262 —	✠Classed BC until 4/57	**1944**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 54,62 10,88 3,683 45,88 10,83 4,88 B 14,4 F 7,4 1 dk R rf nil	**S Salvage Ship** 1 Ho 13,1 1 Ha (9,1 × 6,1) Der 2(10)	T 3Cy. 298 502 & 864 × 610 477kW (640ihp) Smith's Dock Co. Ltd. Mdb Gen 1 × 30kW 2 × 15kW 110/220V d.c. Fuel 71,0t (o.f.)
7733797 EOJO M-33181	**UPORNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7341972 GVER 366139 Df Esd Gc Rdr RT	**UPWEY GRANGE** **Alexander Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**15 903** 11 082 26 600	✠100A1 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC **UMS** EL F† 2⅝"U2	**1976**-5 Austin & Pickersgill Ltd.—Southwick, Sunderland (902) 183,04 22,84 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9058T incl. Comb. btm & STs in holds 2370T Topside tanks in holds 2364T & No. 4 hold2987T	**M Bulk Carrier** 7 Ho 13,4 21,1 22,4 9,6 23,0 11,2 21,5 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 12,0) ER Der 14(-)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 491,5t (hvf) 15kn
7501936 YIUR Esd Rdr RT	**UR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠100A1 tug ✠LMC EL J 1"U2	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1370) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t 13kn
7416210 Df Esd Gc Rdr RT	**UR ERTZA** **Urondo S.A.** Las Palmas Spain	**500** 229 213	BV	**1976** S.L. Ardeag—Bilbao (83) 47,12 4,115 36,02 9,01 6,58 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 1 119kW (1 500bhp) Mirrlees Blackstone Ltd. Dursley 12,25kn
7024495 EFGN Df Esd Gc Rdr RT	**UR ZALEAK** **Armadores de Buques de Costa S.A.** San Sebastian Spain	**306** 144 —	BV	**1970** S.L. Ardeag—Bilbao (57) 39,32 33,02 7,62 3,81 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch. Kiel 11,5kn
7021479 EHAK Df Esd Gc Pfd RT	**UR-TXORI** ex Topacio-76 ex Lian Dos-73 **Inpesca S.A.** Bilbao Spain	T.Mk **665** 355 — **1 179** 771 1 758	✠100A1 SS 7/79 ✠LMC ✠Lloyd's RMC EL L 1 3/16"U2	**1970**-8 Soc. Met. Duro Felguera—Gijon (59) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 6BH WB402T	**M General Cargo** Ref 4 Ho 10,6 10,5 11,2 9,3 ER G.1 375 In.891 4 Ha (stl) (5,6 × 4,8) (3,7 3,7 5,6 × 5,1) ER 8W Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 132kW 380V 50Hz a.c. Fuel 105,5t 15,75kn
7129427 EGAA 127 Df Esd Gc RT	**UR-TXORIA** **Itxas Alde S.A.** Ondarroa Spain	**272** 78 —	BV	**1972** S.A. Balenciaga—Zumaya (206) 37,80 32,01 7,32 3,81 1 dk	**M General Cargo** Ref Mchy.aft TEU 17 C.Dk 17/20'	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Mannheim 12kn
7388243 EGUY Df Esd Gc Pfd Rdr RT	**URABAIN** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**1 421** 612 1 731	BV	**1976** S.A. Enrique Lorenzo y Cia.—Vigo (380) 79,00 5,201 69,22 12,01 7,62 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller 12,5kn
6414631 JI2063 95327 Rdr	**URAGA MARU** ex Tatsumi Maru No. 101 **K.K. Tatsumi Shokai** Osaka, Osaka Pref. Japan	**697** 365 1 188		**1964** K.K. Taihei Kogyo—Akitsu (131) 63,61 9,63 4,217 57,97 9,61 4,81 1 dk	**M Tanker** Chemical 8 Ta ER L.767	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 7,5kW 1 × 5kW 100V d.c. Fuel 40,5t-3,0pd 11,5kn
6405197 UYZL M-28396 Df Esd Gc Rdr RTv	**URAGAN** ex Brunsbuttel-67 **U.S.S.R.** Sevastopol U.S.S.R.	**4 703** 2 662 4 133	RS	**1964** Howaldtswerke Hamburg A.G.—Hamburg (963) 135,03 16,84 6,554 124,01 16,79 8,89 3 dks, 4th dk fwd	**M General Cargo** Ref. 12P 2 Ho ER 2 Ho In.8 004 4 Ha (stl) (7,0 7,0 × 5,1) ER (7,0 7,0 × 5,1) 8W Der 1(10) 7(3)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 17kn
5373854 UYBC M-17047 Df Esd Gc Rdr RT	**URAGAN** **U.S.S.R.** Tallin U.S.S.R.	**1 151** — 605	RS	**1961** Valmet Oy Pansion Tehdas—Turku/Abo (262) 61,19 11,82 4,709 55,33 11,51 5,74 1 dk	**M Tug** Salvage Ice strengthened 2W Der 2(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg Augsburg 15kn

7218838 IOIR 1588 Esd Pfd Rdr RT	**URAGANO** **Carmine Novella** Salerno Italy	**198** 100 —		**1972** Cant. Nav. Filli Maccioni—Viareggio (2) 37,70 7,14 2,159 28,86 7,12 3,59 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 222 × 291 746kW (1 000bhp) Lister Blackstone Mirrlees Mar.	Lister Dursley
6871891 UEKU M-22585	**URAK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 89 196	RS	**1960** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made76 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
7929657	**URAKAZE** **Kyodo Kisen K.K.** Japan	**130** — 50		**1979** K.K. Miho Zosensho—Osaka (273) ... ... 1 dk	**TM Ferry**	2 Oil Ikegai Tekkosho	Japan
5123687 7LEI 87673 Df Esd Pfd Rdr	**URAKO MARU No. 55** ex Fukutoku Maru No. 21 **Urako Suisan K.K.** Hachinohe, Japan Aomori Pref.	**239** 126 —		**1961** Miho Zosensho K.K.—Shimizu (282) 42,45 7,27 36,99 7,22 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Sumiyoshi Tekkosho	Yoshida 10,5kn
5373866 UKBF M-2781 Df Esd Rdr RT	**URAL** **U.S.S.R.** Novorossiysk U.S.S.R.	**6 377** 3 345 8 690	(RS)	**1956** ............U.S.S.R. 129,47 16,59 7,951 16,54 9,81 1 dk	**D-E Tanker** Ice strengthened 28 Ta 1 Ho G.785 L.11 170 1 Ha (3,5 × 4,4) 1W Der 1(5)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft E made52 fitted56	Kharkov 9kn
5373880 UHXP M-26068 Df Esd Gc Rdr	**URAL** **U.S.S.R.** Korsakov U.S.S.R.	**2 603** 1 340 3 169	RS	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/28) 94,70 13,54 4,792 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 353 B.4 224 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)	Sw 11,5kn
7045451 EVSA M-30545 Df Esd Gc Rdr RT	**URAL** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** ............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdeburg 12,25kn
5373892 UWZP M-9066 Esd	**URAL** **U.S.S.R.** Murmansk U.S.S.R.	**744** 263 415	✠	**1952**-6 Uddevallavarvet A/B—Uddevalla (119) 63,00 9,33 4,547 57,16 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.407 3 Ha (0,9 × 0,9) (2,9 1,6 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) Uddevallavarvet A/B	Uddevalla 11,5kn
6871877 UEKR M-22583	**URAL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 196	RS	**1960** ............U.S.S.R. 43,62 7,62 2,991 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
7326013 EGFE Df Esd Gc Rdr RT	**URALAR SEGUNDO** **Naviera Uralar S.A.** Bilbao Spain	**1 190** 865 1 942	BV	**1973** S.A. Balenciaga—Zumaya (199) 73,00 64,01 11,31 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Hijos de J. Barreras S.A.	Deut Vig 12k
7703687 Df Esd Gc Rdr RT	**URALAR TERCERO** **Naviera Uralar S.A.** Bilbao Spain	**1 585** 1 099 2 600	BV	**1979** S.A. Balenciaga—Zumaya (286) 83,62 13,24 75,01 13,21 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Hijos de J. Barreras S.A.	Deut Vig
6917310 EAQG 8997 Df Esd Pfd Rdr RT	**URALDE** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**558** 225 669	BV	**1969** S.A. Enrique Lorenzo y Cia.—Vigo (345) 52,10 10,04 4,001 43,01 10,00 6,51 2 dks	**M Fishing** Side Trawler 1 Ho ER In.542 3 Ha (1,3 × 4,3) (1,9 × 3,1) (1,5 × 1,9) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue Fuel (d.o.)	Duva Zumay 11k
6416342 UJOM M-27095 Df Esd Gc Pfd Rdr RT	**URALJSKIE GORY** **U.S.S.R.** Kaliningrad U.S.S.R.	**10 872** 5 910 8 901	RS ✠Classed LR until 3/67	**1964**-12 Uddevallavarvet A/B—Uddevalla (266) 157,00 21,21 8,500 145,07 21,14 13,01 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Fish Carrier** Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Uddevallavarvet A/B	Gotaverk Uddevall 17,5k

6500894 UIMX M-27861 Df Esd Gc Rdr RT	**URALLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska—Gdansk (B45/24) 123,88 16,74 7,360 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5373919 UROX M-21310 Df Esd RT	**URALSK** **U.S.S.R.** Tallin U.S.S.R.	**581** 255 886	RS	**1953** Stocznia im. Komuny Paryskiej —Gdynia (B53/15) 57,64 9,02 4,249 52,00 9,00 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 106 B.1 046 2 Ha (each 10,2 × 3,8) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.g. Kiel 10kn
5373921 SPSA Df Esd Gc Rdr	**URAN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 318** 955 1 547	PR	**1962** Stocznia Gdanska—Gdansk (B15/07) 84,99 13,82 5,531 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 240kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
5373933 URRL M-16774 Df Esd	**URAN** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418	(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (137) 60,51 9,05 4,192 53,95 9,00 4,91 P 4,0 F 13,2	**S Fishing** Side Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm 12kn
5373945 LMCL C12028 Esd RT	**URAN** **Dag Hansen** Fritz Andreassen Sandnessjoen Norway	**189** 61 254	(NV)	**1947** Skaalurens Skibsbyggeri—Rosendal (169) 34,47 7,12 31,40 7,07 3,51 1 dk len 56	**Wood M Fishing** Side-fishing 1 Ho 11,8 ER 2 Ha (1,3 × 1,5) (5,1 × 2,3) ER Der 1(3)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 65 A/S Bergens M/V Bergen Gen 1 × 15kW 220V d.c. Fuel (d.o.) 11kn
7730173 EOJY M-12543	**URAN** **U.S.S.R. -Hydrometeorological Service** Arkhangelsk U.S.S.R.	**166** 18 35	RS	**1977** .............U.S.S.R.	**M Research** Ice strengthened	Oil ....
6501941 LZGF 102/2 RTv	**URAN** **Varna Port Authority** Varna Bulgaria	**114** 41 —	BR ✠Classed LR until 6/67	**1964**-12 Angyalfold Shipyard—Budapest (2021) 28,96 6,91 3,010 26,07 6,51 3,36 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 230V d.c. Fuel (d.o.)
7535676 JI2651 115629	**URANAGI MARU No. 38** **Ine Gyogyo Kyodo Kumiai** Ine, Japan Kyoto Pref.	**156** 87 —		**1975** K.K. Izutsu Zosensho—Nagasaki (708) *33,69* 6,61 3,20 1 dk	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd. Japan
6902793 OXYM Df Esd Pfd Rdr RTm	**URANIA** **P. M. Anthonisen P/R** Skagen Denmark	**171** 79 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/41) 33,58 6,61 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 72 Aabenraa Motorfabrik Abenra Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5422851 SYTT 340 Df Esd Gc Rdr RTm/h	**URANIA C** **Valdoro Cia. Naviera S.A.** Laurel Sea Transport Ltd. Andros Greece	**15 377** 10 288 22 214	**✠100A1** SS 3/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1963**-12 Ch. de l'Atlantique—St. Nazaire (G22) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk rf 76 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,5 20,2 20,0 19,8 20,0 19,8 ER G.33 909 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 9,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 280kW 950V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
7803920 UQUA Df Esd Gc Pfd Rdr RT	**URANIYA** **U.S.S.R.** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (486) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
5414816 UZO 263 Df Esd Pfd RT	**URANO** ex Antonio Biagini-71 ex Avocette-63 **Marepesca S.r.l.** Ancona Italy	**394** 207 —	RI (BV)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *46,52* 8,26 5,398 42,02 8,21	**M Fishing** Side Trawler 2 Ho	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Sulzer Ate. de Menpenti Marseille
7044043 EFWI 112 Df Esd Gc Rdr RT	**URANONDO** **Pesqueras Urondo S.A.** Ondarroa Spain	**225** 73 —	BV	**1971** S.L. Ardeag—Bilbao (59) 31,09 28,30 7,01 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha Cons. Echevarria Bermeo 12kn
5418305 HOSJ Df Esd Gc Pfd Rdr RT	**URANUS** ex Stanvac Lirik-63 **Petroleum Shipping Services Co. Inc.** Panama Panama	**7 035** 3 880 11 644	AB	**1957** At. & Ch. de la Seine Maritime—Le Trait (131) 129,55 20,17 6,919 123,75 20,12 8,84 P 29,0 B 9,8 F 12,5 1 dk RW rf 89	**TM Tanker** 16 Ta ER L.14 102	2 Oil 4SA each 8Cy. 330 × 419 sr geared 2 730kW (3 660bhp) Ch. Nav. de la Ciotat La Ciotat Fuel 471,5t

7218838 **URAGANO**
IOIR
1588 **Carmine Novella**
Esd Pfd Salerno Italy
Rdr RT
198
100
—
1972 Cant. Nav. Filli Maccioni—Viareggio
37,70 7,14 2,159
28,86 7,12 3,59
1 dk

6871891 **URAK**
UEKU
M-22585 **U.S.S.R. -'Dalryba'**
Nevelsk U.S.S.R.
334
89
196
1960 ............U.S.S.R.
43,62 7,62 2,979
RS 3,87
1 dk

7929657 **URAKAZE**
Kyodo Kisen K.K.
Japan
130
—
50
1979 K.K. Miho Zosensho—Osaka
... ...
... ...
1 dk

5123687 **URAKO MARU No. 55**
7LEI ex Fukutoku Maru No. 21
87673 **Urako Suisan K.K.**
Df Esd Hachinohe, Japan
Pfd Rdr Aomori Pref.
239
126
—
1961 Miho Zosensho K.K.—Shimizu
42,45 7,27
36,99 7,22 3,41
1 dk
RW

5373866 **URAL**
UKBF
M-2781 **U.S.S.R.**
Df Esd Novorossiysk U.S.S.R.
Rdr RT
6 377
3 345
8 690
1956 ............U.S.S.R.
129,47 16,59 7,951
(RS) 16,54 9,81
1 dk

5373880 **URAL**
UHXP
M-26068 **U.S.S.R.**
Df Esd Korsakov U.S.S.R.
Gc Rdr
2 603
1 340
3 169
1957 Stocznia Szczecinska im. Warskiego—Szczecin
RS 94,70 13,54 4,7
89,54 13,50 6,2
1 dk
RW

7045451 **URAL**
EVSA
M-30545 **U.S.S.R.**
Df Esd Astrakhan U.S.S.R.
Gc Rdr
RT
1 361
473
526
1970 ............U.S.S.R.
72,09 10,83 3
RS 5

5373892 **URAL**
UWZP
M-9066 **U.S.S.R.**
Esd Murmansk U.S.S.R.
744
263
415 ✠
1952-6 Uddevallavarvet A
63,00 9,33
57,16 9,30
F 11,9
RW BK 203

6871877 **URAL**
UEKR
M-22583 **U.S.S.R. -'Dalryba'**
Nevelsk U.S.S.R.
334
88
196
1960 ............U.S.S.R.
43,62 7,62
RS
1 dk

7326013 **URALAR SEGUNDO**
EGFE
Naviera Uralar S.A.
Df Esd Bilbao Spain
Gc Rdr
RT
1 190
865
1 942
1973 S.A. Balenciag
73,00
BV 64,01 11,31
1 dk

7703687 **URALAR TERCERO**
Naviera Uralar S.A.
Df Esd Bilbao Spain
Gc Rdr
RT
1 585
1 099
2 600
1979 S.A. Balenc
83,62 13,2
BV 75,01 13,2
1 dk

6917310 **URALDE**
EAQG
8997 **Pesquera Vasco-Gallega S.A.**
Df Esd Vigo Spain
Pfd Rdr
RT
558
225
669
1969 S.A. Enri
BV 52,10 1
43,01 1
2 dks

6416342 **URALJSKIE GORY**
UJOM
M-27095 **U.S.S.R.**
Df Esd Kaliningrad U.S.S.R.
Gc Pfd
Rdr RT
10 872
5 910
8 901 ✠Classed LR until 3/67
RS **1964**-12 Ud
157,00
145,07
P 37,5 F 15,
mchy. space
rf 152

Gc Pfd
Rdr RT Bremerhaven Federal Republic of Germany
—

7319773 **URANUS**
DUHU
212221 **Top Service Inc.**
Pfd Rdr Philippines
586
250
—

5365871 **URANUS**
AQDH ex Mercury-66 ex Toshu Maru-66
191114 **Idris & Brothers**
RT Chittagong Bangladesh
439
252
623

7117357 **URANUS**
RTv **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao**
Santos Brazil
183 ✠100A1 SS
— tug
— ✠LMC
EL (b

5005445 **URANUS**
DJAD
ex Agir-65 ex Annchen-53
ex Dolphin
Adolf und Hans-Adolf Suhr
Butzfleth Federal Republic of Germany
164
97
251

5374078 **URANUS**
SHBI ex Mecum ex Georg IV
5975 **Sune A. Eriksson**
Timra Sweden
122
5
—

7927130 **URANUS GAS**
K.K. Abo Shoten
Japan
2 499
—
2 700 NK (Class cont.)

7505384 **URANUS 1**
DJBZ ex Diplomat-78 ex Uranus-77
1981 **Partenreederei m.s. 'Uranus 1'**
Df Esd Flensburger Schiffspartenvereinigung A.G.
Gc Rdr Flensburg Federal Republic of Germany
RT
T.Mk
3 612
2 302
7 000
6 655
4 145
10 000
GL

7118789 **URARA MARU**
JL3710
111325 **Kyodo Kisen K.K.**
Rdr RT Tokushima, Tokushima Pref. Japan
2 924
1 457
1 214

5374107 **URARTE**
EDEQ
Manuel Sandon Caro
Df Esd Pasajes Spain
RT
182
112
—
19
34
BV 28,
1 d
RW

7608227 **URASHIMA**
JM3960
118153 **Fukuoka Municipal Office**
Fukuoka, Fukuoka Pref. Japan
198
99
48
197
28,1
25,5
1 dk

7115397 **URASHIMA MARU**
JL3459
111381 **Seiun Kisen K.K.**
Rdr RT Uwajima, Ehime Pref. Japan
191
97
—
1971
33,23
32,47
1 dk
RW

7856654 **URAYUKI**
JG3502
117703 **Government of Japan (Ministry of Transportation - Maritime Safety Agency)**
Tokyo Japan
123
31
—
1975
—Sh
26,01
24,52
1 dk

7402087 **URAZURU MARU**
JJ2955
115965 **Awaji Ferryboat K.K.**
Rdr RT Kobe, Hyogo Pref. Japan
1 315
447
574
1974 K.
—Kitak
71,58
65,00
2 dks

5374133 **URBASA**
EANF
7460 **Pesquera Vasco-Gallega S.A.**
Df Esd Vigo Spain
RT
187
71
—
1954 Cor
28,08
BV
1 dk

1961 Schiffbau-Ges. Unterweser A.G. —Bremerhaven GL 72,50 11,00 4.903 63,99 10,90 5,11 2 dks	(420) **M Factory Fi** Fish-factory S
1946 ....Japan 49,54 9,48 4,064 F 34,8 1 dk 5,06	**TM Tug** Salvage 2 Ho each 10, 2 Ha Der 2(7) 1(5)
1962 Kurushima Dock Co. Ltd.—Imabari (110) NK 47,71 8,06 3,569 42,98 8,01 3,92 P 11,3 F 5,5 1 dk	**M General Car** 1 Ho 27,5 ER G.817 B.759 1 Ha (19,8 × 5, 4W Der 2(5) 2(
6 **1972**-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (204) 29,11 7,57 3,391 25,00 7,00 3,92 rf 940 4BH WB37t	**M Tug**
1912 W. Rubertus—Groningen *33,38* 5,92 2,312 P 6,4 1 dk 5,85 2,70 R conv sailing vessel 18 len 53	**M General Cargo** 2 Ha (6,7 8,9 × 4 2W Der 2(0,5)
916 J. Drewes & Co.—Groningen *0,30* 6,05 2,998 6,00 dk	**S Salvage Ship**
79 Kishigami Zosen (1340) 03 14,41 5,001 k 6,51	**M Liquefied Gas C** LPG
7 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1368) .71 18,65 6,351/8,025 52 18,51 10,62 .4 F 10,1 2 dks	**M General Cargo** 3 Ho 20,2 50,3 1 G.13 369 B.12 483 TEU 338 C.Ho 20/20' 90/ 66/40' incl. 14 re 3 Ha (stl) (12,6 × 8,((12,6 × 12,9) ER Cr 4(16)
Fukuoka Zosen—Fukuoka (986) 3 19,26 4,725 19,21 6,15	**TM Ferry**
Ast. del Abra S.A.—Bilbao (27) 6,20 2,185 6,16 2,52	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)
suki Tekkosho—Usuki (953) 7,24 1,801 7,21 2,62	**M Ferry** Mchy.aft
inoura Dock—Imabari (84) 6,53 1,880 6,51 2,80	**M Ferry** Mchy.aft
ubishi Heavy Industry Ltd. oseki 6,30 1,121 3,05	**Aluminium Alloy TrM F** **Launch**
akamatsu Zosensho u (250) 13,62 3,607 13,59 4,81	**TM Ferry** Mchy.aft
cciones S.L.—Meira 6,20 3,302 6,18 3,61	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9)

1961 S.A. Enrique Lorenzo y Cia.—Vigo (264) BV 40,11 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 12kn
1924 Ring Andersens Staalskibsvaerft —Svendborg 29,77 7,19 3,048 27,01 7,14 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho ER G.227 2 Ha (6,0 3,5 × 3,5) ER 1W Der 1	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) NE made72 fitted77 semi-diesel Penta A/B Volvo-Penta Goteborg Fuel 5,0t (d.o.) 9kn
1964 Namura SB. Co. Ltd.—Osaka (348) 105,59 15,07 6,325 NK 98,00 15,00 7,70 P 21,4 F 10,1 1 dk rf 56	**M General Cargo** 3 Ho 19,5 30,1 19,5 ER G.7 116 B.6 621 3 Ha (11,8 23,0 13,3 × 6,6) ER 8W Der 4(15) 4(10)	2P Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 88kW 445V 60Hz a.c. Fuel 22,5t (d.o.) 359,5t (hvf) 12kn
1948 Astilleros del Talleres—Santander *27,50* 6,13 3,112 (BV) 6,10 3,41 1 dk	**M Fishing** Side Trawler 4 Ha (0,7 0,7 × 0,7) (0,7 0,7 × 0,6)	Oil 4SA 6Cy. 295 × 420 235kW (315bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 54,0t (d.o.) 10kn
1958 At. & Ch. de la Manche—Dieppe (C1145) BV *46,12* 7,45 3,252 7,41 3,92 1 dk RW len 60	**M Fishing** Side-fishing Ref In.280 5 Ha Der 1(5) 1(0,5)	Oil 4SA 12Cy. 180 × 220 686kW (920bhp) Motorenw. Mannheim Mannheim Fuel (d.o.)
1951 Construcciones S.L.—Meira 39,91 6,89 3,506 BV 6,81 3,92 1 dk RW len 60	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) NE 68 Duvant Carmelo Unanue Zumaya Fuel 78,0t (d.o.) 10,5kn
1964 Ast. del Cadagua—Bilbao (61) *29,02* 6,56 BV 29,01 6,51 3,71 1 dk	**M Fishing** Side Trawler 1 Ho In.177 2 Ha (0,9 × 0,9) (1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 11kn
1975 Rauma-Repola Oy—Rauma/Raumo (231) RS 160,00 23,04 9,170 148,01 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.17 940 1 Ha (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
1973 Namura SB. Co. Ltd.—Osaka (415) 177,04(BB) 10,415 AB 167,01 22,92 14,51 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 1 806,5t (hvf) 15,5kn
1974 Ast. Luzuriaga S.A.—Pasajes (184) 34,60 6,61 3,404 BV 27,51 6,58 3,59 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 reverse reduction geared 448kW (600bhp) Alpha Cons. Echevarria Bermeo 10kn
1974 Ast. Luzuriaga S.A.—Pasajes (185) 34,60 6,61 3,404 BV 27,51 6,58 3,59 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 reverse reduction geared 448kW (600bhp) Alpha Cons. Echevarria Bermeo 10kn
1975 Ast. Luzuriaga S.A.—Pasajes (186) 34,60 6,61 3,379 BV 27,51 6,58 4,50 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 reverse reduction geared 448kW (600bhp) Alpha Cons. Echevarria Bermeo 10kn
1976 ............U.S.S.R. 83,90 14,00 5,720 RS 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,5 × 2,5) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 Skoda Praha Controllable pitch propeller 12kn
1959 VEB Warnowwerft—Warnemuende (406) RS 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn

7218838 IOIR 1588 Esd Pfd Rdr RT	**URAGANO** **Carmine Novella** Salerno	Italy	**198** 100 —		**1972** 37,70 28,86 1 dk	Cant. Nav. Filli Maccioni—Viaregg 7,14 7,12	 2,159 3,59
6871891 UEKU M-22585	**URAK** **U.S.S.R. -'Dalryba'** Nevelsk	U.S.S.R.	**334** 89 196	RS	**1960** 43,62 1 dk	............U.S.S.R. 7,62	 2,979 3,87
7929657	**URAKAZE** **Kyodo Kisen K.K.**	Japan	**130** — 50		**1979** ... ... 1 dk	K.K. Miho Zosensho—Osaka	 ... ...
5123687 7LEI 87673 Df Esd Pfd Rdr	**URAKO MARU No. 55** ex Fukutoku Maru No. 21 **Urako Suisan K.K.** Hachinohe, Aomori Pref.	Japan	**239** 126 —		**1961** 42,45 36,99 1 dk RW	Miho Zosensho K.K.—Shir 7,27 7,22	 3,4
5373866 UKBF M-2781 Df Esd Rdr RT	**URAL** **U.S.S.R.** Novorossiysk	U.S.S.R.	**6 377** 3 345 8 690	(RS)	**1956** 129,47 1 dk	............U.S.S.R. 16,59 16,54	 7 9
5373880 UHXP M-26068 Df Esd Gc Rdr	**URAL** **U.S.S.R.** Korsakov	U.S.S.R.	**2 603** 1 340 3 169	RS	**1957** 94,70 89,54 1 dk RW	Stocznia Szczecinsl Warskiego—Szczecin 13,54 13,50	
7045451 EVSA M-30545 Df Esd Gc Rdr RT	**URAL** **U.S.S.R.** Astrakhan	U.S.S.R.	**1 361** 473 526	RS	**1970** 72,09	............U.S.S.R 10,83	
5373892 UWZP M-9066 Esd	**URAL** **U.S.S.R.** Murmansk	U.S.S.R.	**744** 263 415	✠	**1952**-6 63,00 57,16 F 11,9 RW BK 203	Uddevalla 9, 9,	
6871877 UEKR M-22583	**URAL** **U.S.S.R. -'Dalryba'** Nevelsk	U.S.S.R.	**334** 88 196	RS	**1960** 43,62 1 dk	....	
7326013 EGFE Df Esd Gc Rdr RT	**URALAR SEGUNDO** **Naviera Uralar S.A.** Bilbao	Spain	**1 190** 865 1 942	BV	**1973** 73,00 64,01 1 dk	S.A.	
7703687 Df Esd Gc Rdr RT	**URALAR TERCERO** **Naviera Uralar S.A.** Bilbao	Spain	**1 585** 1 099 2 600	BV	**1979** 83,62 75,01 1 dk	S	
6917310 EAQG 8997 Df Esd Pfd Rdr RT	**URALDE** **Pesquera Vasco-Gallega S.A.** Vigo	Spain	**558** 225 669	BV	**1969** 52,1 43,0 2 dk		
6416342 UJOM M-27095 Df Esd Gc Pfd Rdr RT	**URALJSKIE GORY** **U.S.S.R.** Kaliningrad	U.S.S.R.	**10 872** 5 910 8 901	✠Classed LR until 3/67 RS	**19** 157,00 145,07 P 37,5 F 15,0 mchy. space rf 152	2 dks.	

7129960 YQCE 276 Df Esd Gc Pfd Rdr RT	**URICANI** **NAVROM** Constantza	Romania	**9 557** 2 971 12 500	RNR	**19** 14 14 1 d		
7419224 Df Esd Gc Rdr RT	**URICEN UNO** **Uriondo y Cendoya** Bermeo	Spain	**227** 93 —	BV	**197** 39,3 30,48 1 dk		
6512017 5LBY 3240 Df Esd Gc Rdr RT	**URIKO** **Perminaship Corp.** Monrovia	Liberia	**6 393** 4 146 10 605	✠Classed LR until 11/66 GL	**1965-** —M 135,01 128,00 P 26,6 RW rf		
6406787 YTIU	**URINJ** **Poljoprivredna Zadruga** Zadar	Yugoslavia	**113** 77 130	JR	**1954** 27,23 24,01 1 dk	E	
5374224 UIFJ M-2959 Df Esd Gc Rdr RT	**URITSK** **U.S.S.R.** Zhdanov	U.S.S.R.	**5 238** 2 536 7 184	RS	**1958** 133,69 126,02 1 dk	VE	
6917308 EDGL 8998 Df Esd Pfd Rdr RT	**URIZAR** Launched as Urabain **Pesquera Vasco-Gallega S.A.** Vigo	Spain	**558** 225 669	BV	**1969** 52,10 43,16 2 dks	S.A. E	
7504770 Df Esd Gc Rdr RTm	**URKIA** **Naviera Uralar S.A.** San Sebastian	Spain	**750** 498 1 100	BV	**1976** 60,25 54,01 1 dk	S.A. Ba 1 1	
5374250 EHRU 1704 Esd	**URKO** **Cipriano Ojeda Perez** Bilbao	Spain	**143** 63 —		**1944** *26,22* ...	Cia. Eusk 5,	
7403873 EGWR 2297 Df Esd Gc Pfd Rdr RT	**URKO MENDI** **Pesquera Almiketxu S.A.** Pasajes	Spain	**293** 113 —		**1975** 40,01 33,79 1 dk	S.A. Balenc 8,1 7,9	
7015119 EAMJ	**URLEA** **Enrique Rodriguez Polledo** Bilbao	Spain	**493** 281 835		**1970** 46,49 42,98 1 dk	S.A. Balencia 8,39	
5374262 EFKW 1022	**URLLOBO** **Luis Parres Pastor** Alicante	Spain	**150** 89 —		**1935** *27,10* ...	J. Pomares Go 6,68 ...	
6822292 EAIF 161 Df Gc Pfd Rdr RT	**URMAYA** **Enrique Rodriguez Polledo** San Sebastian	Spain	**575** 438 941	BV	**1968** 55,48 52,99 2 dks	S.A. Balenciaga- 8,51 8,46	
5374274 EDJE 8261 Df Esd Pfd Rdr RT	**URNIETA** **Pesquera Vasco-Gallega S.A.** Vigo	Spain	**296** 130 —	BV	**1961** 40,11 33,38 1 dk RW	S.A. Enrique Loren 6,89 6,80	

12W Der

R	**1912** Cia. Euskalduna—Bilbao (21) *46,18* 8,36 3,658 ... ... 1 dk	**S General Cargo** 1 Ho 22,4 ER 1 Ha (12,2 × 3,9) Der 2(1,5)	T 3Cy. 305 508 & 813 × 584 224kW (300ihp) MacColl & Pollock Ltd Sunderland Fuel 56,0t (o.f.) 9,5kn
	1969 S.A. Balenciaga—Zumaya (178) 46,49 42,98 8,39 4,50 1 dk	**M General Cargo**	Oil 4SA 12Cy. 185 × 200 671kW (900bhp) Soc. des Moteurs Baudouin Marseille 11kn
(BV)	**1968** S.L. Ardeag—Bilbao (46) 36,58 7,07 3,468 30,99 7,01 3,81 1 dk	**M Fishing** Side Trawler 2 Ho ER G.479 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 360 597kW (800bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 12kn
BV	**1967** S.A. Enrique Lorenzo y Cia.—Vigo (319) 70,49 12,02 5,150 65,00 12,01 5,19 B 10,1 F 32,0 2 dks RW BK 183	**M Fishing** Side Trawler Ref 2 Ho 21,5 17,3 ER In.1 700 5 Ha (stl) (0,9 × 0,9) (1,0 1,0 × 1,0) (3,9 × 2,9) (3,9 × 2,5) ER	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 250kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
assed until 6	**1973**-12 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (182) 276,54(BB) 39,07 15,190 262,01 39,02 19,61 1 dk rf nil	**M Tanker**	Oil 2SA 9Cy. 840 × 1800 18 464kW (24 750bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 207,5t (d.o.) 5 235,5t (hvf)

AGED BY EXPLOSION AND FIRE AFTER STRANDING 5/76 — BROKE IN TWO

0A1 SS 8/77 **C** EL g BV	**1958**-8 Schps. "Hoogezand" J. Bodewes—Bergum (86) 50,53 8,21 3,290 46,31 8,16 3,59 RQD 11,6 F 8,3 1 dk RW rf 102 3BH WB158t	**M General Cargo** 1 Ho ER G.779 B.750 2 Ha (each 10,9 × 5,2) ER	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingedam Fuel 40,5t 9,5kn
BV	**1975** S.A. Balenciaga—Zumaya (253) 60,25 10,44 54,01 10,42 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 733 B.1 548	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue Duvant Zumaya 13kn
BV	**1974** Ast. de Murueta S.A.—Murueta-Vizcaya (124) 39,63 7,62 3,582 34,50 7,60 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 450 891kW (1 195bhp) Motorenw. Mannheim Mannheim
BV	**1971** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (312) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
BV	**1948** Astilleros del Talleres—Santander *27,50* 6,13 3,125 6,10 3,41 1 dk	**M Fishing** Side Trawler 4 Ha (0,7 0,7 × 0,7) (0,7 0,7 × 0,6)	Oil 4SA 6Cy. 295 × 420 235kW (315bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 54,0t (d.o.) 10kn
✠100A1 SS 9/78 **✠LMC** **✠Lloyd's RMC** EL u 1$\frac{1}{16}$"SQ JR	**1958**-5 Kroegerwerft G.m.b.H.—Rendsburg (1087) 101,71 14,08 —/5,512 91,57 14,00 8,34 F 26,0 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB481t	**M General Cargo** OSD/CSD Ref 3 Ho 15,0 21,4 24,2 G.5 485 B.5 015 In.207 3 Ha (9,2 11,8 17,0 × 5,4) 10W Der 1(30) 10(6)	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Augsburg db 0,59N/mm² (85lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 259,0t (d.o.) 15,5kn
0 B AB RI	**1977** Italcantieri S.p.A.—Genoa (4326) 259,01(BB) 32,31 14,045 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Trieste Gen 3 × 810kW 1 × 120kW a.c. Fuel 5 749,0t 17,5kn
/2 62 —	**1972** Holland Launch N.V.—Zaandam (513) 32,24 7,40 3,099 28,66 7,32 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel B.V. Zwolle
90 57 —	**1945** ....Seattle, Wa *24,85* 8,08 2,60 1 dk	**Wood M Fishing**	Oil 201kW (270bhp) U.S.A.

5364932 DEOJ Esd Rdr RTm	**URSEL** ex Bovik-73 ex Tor-On-66 **Helmut Gunter Neumann** Bremerhaven Federal Republic of Germany	**153** 62 —		**1962** Schiffswerft "Ernst Thalmann"-—Brandenberg BV 30,94 6,68 2,706 26,17 6,63 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 1,0) (1,5 1,5 × 1,4) ER 2W Der 1(3,5) 1(1,5)	Oil 4SA 6Cy. 250 × 300 504kW (675bhp) Nydqvist & Holm A/B Fuel (d.o.)	Pola Trollhattan
6507397 PICR Df Esd Gc Pfd Rdr RT	**URSINUS** **N.V. Visserij Maats. 'Vlardingen'** Vlaardingen Netherlands	**324** 147 —		**1964** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (188) 43,31 7,29 3,296 38,71 7,19 3,97	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz	Koln
5374365 EAKL 7656 Df Esd Rdr RT	**URSUARAN** **Navales Cerdeiras** Vigo Spain	**302** 151 224		**1956** S.A. Enrique Lorenzo y Cia.—Vigo (207) BV 39,91 6,89 3,506 6,81 3,92 1 dk RW len 60	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) NE 68 Carmelo Unanue Fuel (d.o.)	Duvan Zumaya 11kn
7236127 SEAK 11314 Df Esd Gc Rdr RTh	**URSULA** **Linjebuss International A/B** Svea, Stockholms Rederi A/B Halsingborg Sweden	**2 369** 1 152 779	✠**100A1** SS 1/77 Kattegat & Baltic service Ice Class 1A ✠**LMC** EL R $1\frac{9}{16}$"U2	**1973**-3 Jos. L. Meyer—Papenburg (569) 71,30 16,74 4,014 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces rf 152 NS 10BH WB434t incl. Tunnel tanks 161t	**TM RoRo Cargo/Ferry** Vehicles 800dk P Bow & stern doors	4 Oil 4SA each 6Cy. 260 × 368 sr geared to 2 sc. shafts 4 028kW (5 400bhp) Ruston Paxman Diesels Ltd. Gen 2 × 400kW 4 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)	Lincoln 16kn
5190094 HO-8175 Df Esd RTm	**URSULA** ex Barry-78 ex Ursula-75 ex Ursula P.-73 ex Klaus Wilhelm-66 **R. Pahladsingh & Zonen** Panama Panama	**340** 181 542		**1950** Rickmers Werft—Bremerhaven 46,69 7,62 3,201 GL 41,79 7,57 3,66 1 dk len 51	**M General Cargo** 1 Ho 27,9 ER G.715 B.675 2 Ha (11,9 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.g. Fuel (d.o.)	Kiel 9kn
6622757 Df Esd Rdr RT	**URSULA B** ex Anna Gerdes-73 **Rederij Fernand Carron** Lobith Netherlands	**293** 179 520		**1966** Schiffs. Oberwinter—Oberwinter (186) GL 47,20 8,44 2,744 42,98 8,41 3,10 P 9,2 F 5,2 1 dk	**M General Cargo** G.623 B.566 2 Ha ER	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Gen 2 × 8kW 220/380V a.c.	Koln 9,5kn
6616954 DNFU Df Esd Rdr RT	**URSULA FLINT** ex Mercur-75 **Adolf Flint** Hamburg Federal Republic of Germany	**299** 194 769		**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (276) GL 54,06 9,38 3,277 48,29 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 with reverse reduction gearing 410kW (550bhp) Motorenw. Mannheim	Mannheim 9,5kn
5414309 DDFH Df Esd Pfd Rdr RT	**URSULA L** ex Lieselotte H-78 ex Luhe-74 ex Visurgis-70 **Liebig & Co.** Nordenham Federal Republic of Germany	T.Mk **498** 304 1 170		**1963** Elsflether Werft A.G.—Elsfleth/Weser (338) GL 67,06 10,47 3,820 61,02 10,42 5,80 2 dks	**M General Cargo** 4P 2 Ho each 15,6 ER G.2 268 B.2 003 2 Ha (stl) (each 15,6 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 3 × 25kW 220V d.c. Fuel (d.o.)	Mannheim 11kn
7212080 SQBN Df Esd Gc Rdr RT	**URSUS** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 378** 3 206 9 813 **10 071** 5 583 12 312		**1972** Stocznia Gdanska—Gdansk (B442/09) PR 154,69 20,60 —/8,967 143,14 20,55 12,68 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.19 110 B.17 193 In.1 228 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 × 10,9) (12,3 × 6,6) ER (13,4 × 10,9) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 312,5t (hvf)	Sulz Pozna 17,75k
5422863 IVHN 612 Esd Rdr RTm/v	**URSUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**174** 51 —		**1963** Cant. Nav. Breda S.p.A.—Venezia (230) RI 29,01 7,35 3,048 26,52 7,32 3,74 RW	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 1 × 80kW 115/120V a.c. 2 × 40kW 115V d.c. Fuel (d.o.)	Ko
5374444 EDIT 1606 RTm	**URSUS QUINTO** **Vicente Boluda Mari** Cartagena Spain	**176** 17 —		**1960** Empresa Nacional "Elcano"—Seville (56) BV 27,18 7,93 2,896 25,00 7,70 3,76 1 dk	**M Tug** 1 Ha (1,3 × 1,4)	Oil 2SA 8Cy. 300 × 550 Empresa Nacional "Elcano" Gen 2 × 65kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Smit-Bolne Valenc 11,5k
5374456 EBTO 7803 Df Esd Pfd RT	**URTAGO** **Alvarez Entrena S.A.** Vigo Spain	**281** 134 —		**1958** S.A. Enrique Lorenzo y Cia.—Vigo (230) BV 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar (MTM) Fuel 57,0t (d.o.)	Krup Barcelo 11,75k
5374468 EBYW 7852 Df Esd Pfd RT	**URTAZUN** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**281** 134 —		**1958** S.A. Enrique Lorenzo y Cia.—Vigo 37,98 6,89 3,709 BV 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Fuel 57,0t (d.o.)	Barcelo 11,75

5374535 PUCO	**URUGUAY** **Government of The Federative Republic of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	**929** 513 1 131		**1926** Deutsche Werft Reiherstiegwerft —Hamburg (98) 75,52 11,54 2,731 11,49 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 334 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nurnberg Augsburg Fuel 86,5t 9kn
5374559 PULX	**URUGUAYANA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo**	Steam ....
7650490 JIBI 84354	**URUME MARU** ex Shoei Maru **Ishikawajima-Harima Heavy Industries Co. Ltd.** Kure, Hiroshima Pref. Japan	**852** 470 —		**1920** Mitsubishi Heavy Industry Ltd. —Nagasaki 41,56 19,82 1,610 38,99 3,66	**TM**	2 Oil 187kW (250bhp) Yanmar Diesel Eng. Co. Ltd. Japan 4,5kn
7509146 DGCB Df Esd Gc Pfd Rdr RTm/h/v	**URUNDI** ex Gulf Ranger-78 ex Urundi-77 Launched as Brabant **Ernst Willner Container G.m.b.H. & Cosima Reederei K.G.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	**10 864** 7 008 13 879	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (97) 145,01 9,016 135,01 22,01 13,82 B 10,4 F 15,3 2 dks	**M Container Ship** Fixed-guides 4 Ho 15,7 28,0 28,0 27,8 ER TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) Masch. Augsburg-Nurnberg Augsburg Gen 1 × 500kW 2 × 350kW Thw. thrust propeller fwd 19kn
6871841 UEKJ M-22356	**URUP** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 196	RS	**1960** ..............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7406083 ATNU 1663 Esd Rdr RT	**URVASHI RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (356) 27,34 8,06 2,901 25,89 7,92 3,64 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 624kW (836bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 88kW a.c. 10kn
5374236 ULGJ M-2961 Df Esd Gc Rdr RT	**URYUPINSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1959** VEB Warnowwerft—Warnemuende (407) 133,69 17,00 7,421 126,02 16,92 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
5374341 UIFI M-2957 Df Esd Gc Rdr RT	**URZHUM** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 515	RS	**1959** VEB Warnowwerft—Warnemuende (403) 133,69 17,00 7,619 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
5374353 UQPB M-16772 Df Esd	**URZHUM** **U.S.S.R.** Murmansk U.S.S.R.	**1 117** 524 1 201	(RS)	**1953** Valmet Oy Pansion Tehdas —Turku/Abo (181) 69,07 10,01 4,360 63,81 9,99 4,75 P 21,4 F 11,9 1 dk	**M Tanker** 4 Ta ER L.1 617	Oil -SA 6Cy. 340 × 570 Atlas-Diesel Skm 10,5kn
7214686 JEBW 112829 Df Esd Gc Pfd Rdr RT	**USA MARU** **Shoyo Kaiun K.K.** Tatsuo Omura Tokyo Japan	**142 246** 117 096 268 767	NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2271) 337,02(BB) 54,56 21,019 320,02 54,51 28,00 1 dk	**S Ore/Oil Carrier** L.327 848 1 Ha (stl) (15,0 × 13,1) 8 Ha (stl) (each 19,9 × 16,2) ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Tokyo Fuel 17 824,5t (o.f.)-177,0pd 16kn
7603473 JLOS 118780 Df Esd Gc Rdr RT	**USA MARU** **Nitta Kisen K.K.** Kobe, Hyogo Pref. Japan	**10 095** 6 399 16 600	NK	**1977** Minami-Nippon Zosen K.K.—Usuki (508) 146,95 22,08 8,895 138,03 22,01 11,92 P 18,6 F 9,2 1 dk	**M Bulk Carrier** G.21 467 B.20 499 4 Ha (stl) (16,0 19,2 19,2 21,1 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 5 782kW (7 750bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15kn
7918218	**USA MARU** **Usa Jyari** Japan	**199** — 400		**1979** Imai Zosen—Kochi (392) 3,052 35,51 9,01 4,53 1 dk	**M Sand Carrier** Mchy.aft	Oil 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Japan

6804173 Df Esd Gc Pfd Rdr RT	**USA MARU No. 1** **Laurel Maritima S.A.** Panama Panama	**300** 155 —		**1967** Kanasashi Zosensho—Shimizu (772) 46,31 7,70 2,998 41,00 7,68 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo	 Kob
7122338 JPNK 108505 Df Gc Pfd Rdr	**USA MARU No. 3** **Maruroku Suisan K.K.** Tosa, Japan Kochi Pref.	**299** 152 —		**1970** Kanasashi Zosensho—Shimizu (987) 49,84 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	 Yai
7123007 JLYU 109346 Df Gc Pfd Rdr	**USA MARU No. 8** **Maruroku Suisan K.K.** Tosa, Japan Kochi Pref.	**299** 155 —		**1971** Kanasashi Zosensho—Shimizu (1026) 49,54 8,23 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	 Ya
7927013	**USA MARU No. 11** **Maruroku Suisan K.K.** Japan	**299** — —		**1979** Kochi Jukogyo K.K.—Kochi (1377) 3,201 43,67 8,51 3,56 1 dk	**M Fishing** Pair Trawler	Oil 970kW (1 300bhp) Akasaka Tekkosho	 Jap
5374638 TCKG 3445	**USAK** ex Ouchak **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	**147** 70 —		**1925** Cant. Nav. Triestino—Monfalcone (143) 36,76 6,71 2,502 ... ... 1 dk R	**S General Cargo**	T 3Cy. 300 460 & 759 × 451 Stabilimento Tecnico	 Trie
6708941 EFBO 738 Df RT	**USALA** **Naviera Usarro S.A.** Bilbao Spain	**376** 239 532	**✠100A1** SS 2/75 **✠LMC** EL e DELETE CLASS	**1967**-2 Ast. de Murueta S.A.—Murueta-Vizcaya (80) 45,19 7,70 3,391 40,29 7,60 3,71 P 9,2 F 9,2 1 dk RW rf nil 4BH WB64t incl DTf38t	**M General Cargo** 1 Ho 20,7 ER G.722 B.648 1 Ha (21,1 × 4,5) ER	Oil 4SA 160 × 180 sr reverse geared 466kW (625bhp) Masch. Augsburg-Nurnberg Gen 2 × 7,5kW 110V d.c. Fuel 23,5t (d.o.)	 Augsbu 10,5
7509158 DIEA Df Esd Gc Pfd Rdr RT	**USAMBARA** ex Gulf Lancer-79 ex Usambara-77 Launched as Eschenbach **Ernst Willner Container G.m.b.H. & Co. & Cosima Reederei K.G. m.s. 'Eschenbach'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	**10 864** 7 008 14 103	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (98) 145,01 22,05 9,016 135,01 22,01 13,82 P 10,4 F 15,3 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) Masch. Augsburg-Nurnberg Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd	 Augsbu 1!
5374688 SV3187 4765 Df Esd Rdr RT	**USEDOM D.** ex Usedom-73 **Christos G. Dimitriou** Piraeus Greece	**357** 165 575	GL ✠Classed LR until 20/1/78	**1958** Jadewerft G.m.b.H.—Wilhelmshaven (52) 46,77 8,54 2,769 46,33 8,50 3,10 RQD 13,8 1 dk rf nil	**M Tanker** 6 Ta ER L.715	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Gen 1 × 108kW 1 × 15kW 1 × 11,5kW 380V 50Hz a.c.	 K 10
5374705	**USHIO MARU** **Near Sea Navigation Co. S.A.**	**499** 313 849		**1959** Tsuneishi Zosen—Numakuma (16) *53,50* 8,06 3,493 52,71 8,01 3,89 1 dk len 65	**M Tanker** 4 Ta ER L.1 081	Oil 4SA 6Cy. 320 × 460 351kW (470bhp) Nihon Hatsudoki Fuel 24,5t	 K 9
7852373 JG2991 111084	**USHIO MARU** **Shio Tsusho K.K.** Tokyo Japan	**376** 249 813		**1971** Ota Zosen K.K.—Yokohama 52,28 3,601 47,10 7,80 - 3,97 1 dk	**M Tanker** Mchy.aft	Oil 560kW (750bhp) Sumiyoshi Tekkosho	 Jap 10
5360211 5ISL Df Esd Gc Rdr RTm/h/v	**USHIRIKA** ex Nantong-67 ex Thorsdrake-67 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzania	**8 924** 5 111 12 675		**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (465) 145,90 18,85 9,170 135,16 18,78 12,04 P 15,0 B 17,1 F 12,5 2 dks	**M General Cargo** CSD 6P 5 Ho 16,7 18,8 20,1 14,6 15,6 G.17 922 B.15 859 5 Ha (9,1 11,9 13,6 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 1 × 35kW 230V d.c. Fuel 1 829,0t (hvf)	 Augsbu 14
6819609 Df Esd Gc Rdr RT	**USHUAIA** ex Playa de Naos-78 Launched as Playa Naos **Antartida Pesquera Industrial S.A.C.I.F.** Argentina	**2 622** 1 327 3 761	**✠100A1** SS 4/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL R $1\frac{9}{16}$"U2	**1969**-2 Astano, Astilleros y Talleres de Noroeste, S.A.—El Ferrol (216) 109,99(BB) 15,30 6,458 98,96 15,27 9,28 RFD 9,2 2 dks, 3rd dk fwd of mchy. space 6BH WB474t incl. DTf79t	**M General Cargo** Ref. 12P 4 Ho 16,4 15,4 17,5 16,0 In.4 879 4 Ha (stl) (each 7,1 × 5,0) Der 4(3)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Soc. Espanola de Const. Nav. Gen 1 × 600kW 2 × 260kW 380V 50Hz a.c.	 B& Bilb 17,5
7359371 USYD M-17374 Df Esd Gc Pfd Rdr RT	**USINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (234) 160,00 23,04 9,170 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.17 940 1 Ha (stl) (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf)	 B& Bryan 16,25
6813394	**USIWE KUPE** **Government of The United Republic of Tanzania** Dar-es-Salaam Tanzania	**120** — 77		**1967** Fairmile Construction Co. Ltd. —Berwick-on-Tweed (638) 34,90 8,77 1,143 24,39 8,54 1,53 1 dk	**TM Ferry**	2 Oil 4SA each 3Cy. 165 × 184 59kW (79bhp) Bergius Kelvin Co. Ltd.	 Glasg

5374729 169540	**USK** **J. Murphy & Sons Ltd.** Cardiff United Kingdom	**823** 330 986	✠Classed LR until 6/7/73	**1948**-6 Charles Hill & Sons Ltd.—Bristol (351) 56,19 10,67 4,039 53,35 10,37 4,65 RQD 16,5 RFD 13,8 1 dk R	**S Hopper Barge** Bottom doors 2 Ho each 10,0 ER	T 3Cy. 381 610 & 1016 × 686 560kW (750ihp) Plenty & Son Ltd. Newbury Gen 1 × 10kW 110V d.c. Fuel 132,0t (o.f.) 9kn
6602824 GSCA 308800 RTv	**USKGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	**✠100A1** SS 12/78 tug **✠LMC** EL (b) 1"	**1966**-3 Richards (Shipbuilders) Ltd. —Lowestoft (484) 28,96 7,60 3,150 26,22 7,17 RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5327829 YTJO Df Esd Gc Rdr RT	**USKOK** ex Siletta-68 **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **7 427** 4 159 10 627	BV JR	**1961** Howaldtswerke Hamburg A.G. —Hamburg (944) 139,27 18,34 8,795 126,96 18,31 11,26 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 053 B.14 416 5 Ha (12,1 14,5 11,6 × 7,0) ER (11,6 8,7 × 7,0) 16W Der 1(30) 16(5)	Oil 2SA 7Cy. 700 × 1200 4 573kW (6 130bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 4 × 176kW 400V a.c. Fuel 1 346,5t 14,5kn
6871700 UJMF M-22309	**USMA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 89 196	RS	**1958** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6419435 EEGE Df Esd Pfd RT	**USOA** **Manuel Echevarria Marcuerquiaga** Pasajes Spain	**307** 194 —	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (81) 41,51 7,45 3,810 37,01 7,40 4,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Fuel 104,5t (d.o.) 12kn
5374781 UIFK M-2933 Df Esd Gc Rdr RT	**USOLJE** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1959** VEB Warnowwerft—Warnemuende (405) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
6701369 UVPI M-27697 Df Esd Gc Rdr RT	**USSURI** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (235) 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,7 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
5374793 UYIE M-12099 Df Esd Gc Rdr RT	**USSURIYSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 501** 5 536 13 050	RS ✠Classed LR until 12/62	**1960**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (770) 157,51 19,56 9,230 145,01 19,51 11,89 F 18,3 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 21,3 20,1 20,1 ER 21,0 21,0 G.19 552 B.17 512 5 Ha (stl) (11,5 12,0 11,9 × 8,9) ER (11,9 11,9 × 8,9) 16W Der 2(60) 16(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 333,0t (hvf) 16,5kn
7334321 UGNR Esd Gc Rdr RT	**USSURIYSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1973** Fukushima Zosen Tekko K.K. —Matsue (263) 59,11 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp) U.S.S.R.
7018977 ESWF M-31478 Df Esd Gc Rdr	**USSURIYSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	(BV)	**1971** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (119) 164,60 22,20 8,002 153,22 22,15 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (3,9 3,9 × 5,8) (4,6 × 3,4) (3,9 3,9 × 5,8) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick At. & Ch. de Bretagne Nantes 17,5kn
6871839 UEKI M-22355	**USSURYISK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1960** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6419681 USLW M-25269 Df Esd Gc Rdr RT	**UST-BOLSHERETSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 308** 601 1 283	RS	**1962** Angyalfold Shipyard—Budapest 74,48 11,31 3,988 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,9) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 97,0t (d.o.) 10,25kn

6719536 Df Esd Gc Rdr RT	**UST-KAMCHATSK** **Government of The Socialist** **Republic of Vietnam** Vietnam	**1 308** 601 1 283	(RS)	**1961** 74,48 67,39 1 dk	Angyalfold Shipyard—Budapest 11,31 3,988 11,26 5,31	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,8) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 97,0t (d.o.)
7636638 Df Esd Gc Pfd Rdr RT	**UST-KARSK** **U.S.S.R.** U.S.S.R.	**4 821** 1 635 5 873	RS (Class cont.)	**1979** 115,50 105,01 1 dk	Rauma-Repola Oy—Rauma/Raumo (255) 17,02 6,501 17,00 8,51	**M Tanker** Replenishment Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works
7636602 Df Esd Gc Pfd Rdr RT	**UST-KUT** **U.S.S.R.** U.S.S.R.	**4 821** 1 635 5 873	RS	**1979** 115,50 105,01 1 dk	Rauma-Repola Oy—Rauma/Raumo (252) 6,501 17,01 8,51	**M Tanker** Replenishment Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works
6401555 UYXQ M-25280 Df Esd Gc Rdr RT	**UST-TIGIL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 248** 551 1 283	RS	**1963** 74,48 67,39 1 dk	Angyalfold Shipyard—Budapest 11,33 4,001 11,28 5,34	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,9) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 97,0t (d.o.)
7817543 Df Esd Rdr RT	**UST-78** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 69	PR	**1979** 25,73 22,51 1 dk	Stocznia Ustka—Ustka (B410/34) 2,893 7,23 3,51	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared t shaft 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 4 Controllable pitch propeller
7817531 Df Esd Rdr RT	**UST-79** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 68	PR	**1979** 25,84 24,41 1 dk	Stocznia Ustka—Ustka (B410/33) 3,201 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to shaft 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V Controllable pitch propeller
7807445 Df Esd Rdr RT	**UST-80** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 68	PR	**1978** 25,71 24,41 1 dk	Stocznia Ustka—Ustka (B410/28) 3,201 7,23 3,51	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to shaft 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V Controllable pitch propeller
7806726 Df Esd Rdr RT	**UST-81** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**107** 32 68	PR	**1978** 25,84 24,41 1 dk	Stocznia Ustka—Ustka (B410/27) 3,201 7,21 3,51	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to shaft 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a Controllable pitch propeller
7905950 Df Esd Rdr RT	**UST-82** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 68	PR (Class cont.)	**1979** 25,81 22,51 1 dk	Stocznia Ustka—Ustka (B410/39) 3,201 7,23 4,50	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to s shaft 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a. Controllable pitch propeller
7905962 Df Esd Rdr RT	**UST-83** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 68	PR (Class cont.)	**1979** 25,81 22,51 1 dk	Stocznia Ustka—Ustka (B410/40) 3,201 7,23 4,50	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to s shaft 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a. Controllable pitch propeller
7625861 Df Esd Rdr RT	**UST-84** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**115** 35 69	PR	**1977** 25,84 22,51 1 dk	Stocznia Ustka—Ustka (B410/16) 7,24 3,201 7,19 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction ge 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller
7606918 Df Esd Rdr RT	**UST-85** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**115** 35 68	PR	**1977** 25,86 22,51 1 dk	Stocznia Ustka—Ustka (B410/13) 7,24 3,201 7,19 3,48	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction gea 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller
7606877 Df Esd Rdr RT	**UST-86** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**115** 35 68	PR	**1976** 25,71 22,51 1 dk	Stocznia Ustka—Ustka (B410/10) 7,22 3,201 7,19 3,48	**M Fishing** Side Trawler	Oil 4SA 6Cy. 200 × 240 reduction gear 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller

7606889 Df Esd Rdr RT	**UST-87** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**115** 35 69	**1976** Stocznia Ustka—Ustka (B410/09) 25,71 7,22 3,201 PR 22,51 7,19 3,48 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7393494 Df Esd Rdr RT	**UST-88** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**106** 38 44	**1974** Stocznia Ustka—Ustka (B25s/A36) 24,44 6,61 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7405560 Df Esd Rdr RT	**UST-89** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**160** 38 44	**1974** Stocznia Ustka—Ustka (B25s/A37) 24,41 6,61 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7325825 Df Esd Rdr RT	**UST-90** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**105** 38 56	**1973** Stocznia Ustka—Ustka (B25s/A20) 24,59 6,58 PR 21,95 6,53 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7325813 Df Esd Rdr RT	**UST-91** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**105** 38 56	**1973** Stocznia Ustka—Ustka (B25s/A21) 24,41 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7334307 Df Esd Rdr RT	**UST-92** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 56	**1973** Stocznia Ustka—Ustka (B25s/A22) 24,54 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7334319 Df Esd Rdr RT	**UST-93** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 50	**1973** Stocznia Ustka—Ustka (B25s/A23) 24,54 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7227839	**UST-94** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**103** 34 48	**1972** Stocznia Ustka—Ustka (B25s/A07) 24,57 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7227841	**UST-95** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**102** 33 48	**1972** Stocznia Ustka—Ustka (B25s/A08) 24,41 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7228338	**UST-96** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**103** 34 48	**1972** Gdynska Stocznia Remontowa —Gdynia (B25s/343) PR 24,52 6,58 2,286 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7215381	**UST-97** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**102** 33 48	**1971** Stocznia Ustka—Ustka (B25s/A01) 24,46 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7228340 Df Esd Rdr RT	**UST-98** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**103** 33 48	**1972** Gdynska Stocznia Remontowa —Gdynia (B25s/339) PR 24,41 6,58 2,286 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7034490 Df Esd Rdr RT	**UST-99** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**106** 38 48	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/314) PR 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 240V d.c. 9kn
7034505 SNRD Esd RT	**UST-100** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**107** 39 46	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/221) PR 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7034517 SNRE Esd Rdr RT	**UST-101** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**107** 39 47	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/222) PR 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn

7227853	**UST-102** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**102** 34 48		PR	**1972** Stocznia Ustka—Ustka (B25s/A03) 24,46 6,61 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M: Nowotki Gen 2 × 4kW 24V d.c. Controllable pitch propeller	Wola Warsaw 11kn
7034529 SNVD Esd Rdr RT	**UST-103** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 38 55		PR	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/274) 24,62 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	Kobenhavn 9,5kn
7034531 SNXK Esd Rdr RT	**UST-104** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 55		PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/289) 24,62 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	Kobenhavn 9kn
7034543 SNXL Esd Rdr RT	**UST-105** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 55		PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/209) 24,59 6,58 2,290 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	Kobenhavn 9kn
7034555 Esd Rdr RT	**UST-106** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 —		PR	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/302) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 2,75kW 1 × 1,5kW 24V d.c.	Kobenhavn 10kn
7034567 Esd Rdr RT	**UST-107** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 —		PR	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/304) 24,59 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 2 × 2,5kW 1 × 1,5kW 24V d.c.	Kobenhavn 10kn
7034579 Esd Rdr RT	**UST-108** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 55		PR	**1966** Gdynska Stocznia Remontowa —Gdynia (B25s/310) 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	Kobenhavn 9,5kn
7034581 Df Esd Rdr RT	**UST-109** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 38 —		PR	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/316) 24,59 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 2 × 2,5kW 1 × 1,5kW 24V d.c.	Kobenhavn 9kn
7349405 FZMC Esd Rdr RT	**USTARITZ** **Societe Services et Transports** Le Havre France	**1 483** 1 062 2 700		BV	**1974** Frd. Krupp Schiffsw—Duisberg (540) 80,02 11,41 4,496 79,10 11,36 5,62 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Soc. des Moteurs Baudouin	Marseil 8k
5374808 ULGL M-24752 Df Esd Gc Rdr RT	**USTILUG** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184		RS	**1960** VEB Warnowwerft—Warnemuende (409) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(4)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.)	MA Rostoc 14,5k
5035177 YTNU Df Esd Gc Rdr RT	**USTRINE** ex Baltic Sprite-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**890** 436 — **1 599** 972 2 627	**✠100A1** **✠LMC**	SS 6/76 EL q 1$\frac{7}{16}$"SQ JR	**1960**-11 Kroegerwerft G.m.b.H. —Rendsburg (1171) 80,17 12,60 —/5,639 74,71 12,50 7,01 F 8,0 1 dk & S dk rf nil Coll BH to S dk 3 to 2nd dk WB392t	**M General Cargo** OSD/CSD 2 Ho 24,8 23,0 ER G.3 470 B.3 190 2 Ha (stl) (each 15,8 × 5,6) ER Cr 3(3)	Oil 4SA 8Cy. 400 × 600 1 231kW (1 650bhp) Masch. Augsburg-Nurnberg Gen 3 × 80kW 230V d.c. Fuel 231,5t (d.o.)	Hambu 13k
5374822 ULGK M-24772 Df Esd Gc Rdr RT	**USTYUZHNA** **U.S.S.R.** Murmansk U.S.S.R.	**5 238** 2 536 7 184		RS	**1959** VEB Warnowwerft—Warnemuende (408) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) DMR Dieselmotorenwerk Rostock Fuel 506,0t (d.o.)	MA Rostoc 14,5k
6814233 LQXU Df Esd Gc Rdr RT	**USURBIL** **Pesquera del Atlantico S.A.I. y C.** Buenos Aires Argentina	**1 338** 612 1 648		BV	**1968** S.A. Enrique Lorenzo y Cia.—Vigo (329) 70,49 12,02 4,700 65,00 12,01 5,19 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft 3 Ho G.1 640	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Gen 3 × 280kW Fuel 540,5t (d.o.)	De Vi 12,5
7720922 DHBJ Df Esd Gc Rdr RT	**UTA-SABINE** ex Merzario Lombardia-79 ex Uta-Sabine-78 **Partenreederei ms 'Uta-Sabine'** Hugo Bartels Jnr. Hamburg Federal Republic of Germany	**3 869** 2 046 7 500		GL	**1978** Schlichting-Werft—Travemuende (1402) 126,02 8,171 110,83 20,01 11,71 2 dks	**TM RoRo Cargo/General Cargo** Vehicles C. 561/20' (40') Cr 3	2 Oil 4SA each 6Cy. 5 968kW (8 000bhp) Atlas-Mak Masch.	K 15

6521252 5LBZ 3241 Df Esd Gc Rdr RT	**UTAE** **Perminaship Corp.** Monrovia Liberia	**6 401** 4 158 10 636	GL ✠Classed LR until 11/66	**1965**-6 Kasado Dock Co. Ltd.—Kudamatsu (232) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER L.14 224	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama
7644922	**UTAH V** **Utah Development Co.** Hay Point Services Pty. Ltd. Brisbane, Australia Queensland	**510** — 1 156	**100A** SS 7/77 pontoon restricted service EL (D)	**1970** North Queensland Engineers & Agents Pty. Ltd.—Cairns 33,53 17,68 33,51 17,67 2,42 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
6516843 5LCA 3242 Df Esd Gc Rdr RT	**UTAKO** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 144 10 636	GL ✠Classed LR until 11/66	**1965**-7 Hitachi Zosen (Hiroshima Works) —Mukaishima (4044) 135,01 19,46 7,087 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER L.14 224	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama
7361609 DGUW Df Esd Gc Rdr RT	**UTE WULFF** ex Galway-79 ex Ute Wulff-77 ex American Apache-77 Launched as Ute Wulff **Partenreederei m.s. 'American Apache'** Hermann Wulff Hamburg Federal Republic of Germany	T.Mk **997** 683 2 499	AB GL	**1974** J. J. Sietas Schiffsw.—Hamburg (670) 81,41 13,42 4,896 74,00 13,39 7,50 F 8,0 2 dks	**M General Cargo** Ice strengthened G.4 380 B.3 960 TEU 144 C. 144/20' 2 Ha	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel 13,5kn
7633351 DLOE Df Esd Gc Pfd Rdr RT	**UTE V** **Rhein-Maas und Seeschiffahrts Kontor G.m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	**499** 278 1 600	GL	**1978** Frd. Krupp Schiffsw—Duisberg (610) 74,02 3,322 71,02 11,82 5,26 2 dks	**M General Cargo** 1 Ha (48,0 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 549kW (736bhp) Klockner-Humboldt-Deutz Koln 10kn
6871920 UEKY M-22588	**UTES** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 67 163	RS	**1960** .............U.S.S.R. 43,62 7,62 2,991 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7609829 WYT5 083 273774 RT	**UTICA** **Manatee Tug & Barge Lines Inc.** Tampa, Fl United States of America	**252** 171 —		**1957** Bethlehem Steel Co.—New York, NY *30,00* 8,01 7,95 4,07 1 dk	**M Tug**	Oil General Motors Corp. U.S.A. Fuel (d.o.)
6510291 5LCC 3243 Df Esd Gc Rdr RT	**UTIN** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 142 10 605	GL ✠Classed LR until 11/66	**1965**-5 Hitachi Zosen (Hiroshima Works) —Mukaishima (4042) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Hvy Ind. Yka Fuel 437,0t 12,75kn
7041364 127 Rdr RT	**UTIQUE** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**226** — —	BV	**1967** Leningradskiy Petrozavod—Leningrad 29,32 8,31 3,074 26,98 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 11,25kn
6404739 OHMK 1422 RTh/v	**UTO** **Finnish Board of Navigation** Turku/Abo Finland	**144** 41 45		**1964** Valmet Oy Pansion Tehdas —Turku/Abo (282) 26,34 6,91 2,648 23,02 6,89 4,04	**M Ferry** 55P 1 Ho 4,5 1 Ha (1,5 × 2,0) 2W Der 2(2)	Oil 4SA 12Cy. 135 × 160 254kW (340bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 8kW 1 × 2,25kW 1 × 1,5kW 400V 50Hz a.c. Fuel 10,0t (d.o.)-1,5pd 10kn
7205001 JG3152 112716 Rdr RT	**UTO MARU** ex Aso Maru-78 **Aomori Prefecture** Aomori, Japan Aomori Pref.	**180** 50 —		**1971** Towa Zosen K.K.—Shimonoseki (418) 29,60 8,03 2,502 26,01 8,01 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 50kW 225V a.c. Fuel 30,5t 12kn
7913919 JG3967 123539 Rdr RT	**UTOKU MARU No. 3** **Utoku Kaiun K.K.** Tokyo Japan	**159** 100 278		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (300) 31,70 7,24 2,450 29,82 7,01 2,67 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 224kW (300bhp) Matsui Tekkosho Ise
7913921	**UTOKU MARU No. 5** **Utoku Kaiun K.K.** Japan	**299** — 560		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (301) ... ... 38,03 8,01 3,51 1 dk	**M Tanker**	Oil 373kW (500bhp) Matsui Tekkosho Japan
7300461 JK2984 103225	**UTOKU MARU No. 8** **Utoku Kaiun K.K.** Tokyo Japan	**511** 306 1 176		**1968** Nishihara Zosen—Ohmishima (144) 49,92 9,02 4,090 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 258	Oil 4SA 6Cy. 260 × 400 709kW (950bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 16kW 225V a.c. 11kn

7855260 JG3062 112674	**UTOKU MARU No. 18** **Kunimori Muraki** Yokohama, Japan Kanagawa Pref.	**257** 170 551		**1972** Kominato Zosen K.K.—Amatsu-Kominato 37,80 3,001 34,29 8,31 3,20 1 dk	**M Tanker** Mchy.aft	Oil 269kW (360bhp) Kubota Tekkosho
6509670 JG2218 96364 Gc	**UTONAI MARU** ex Negishi Maru **Tomakomai Kaiun K.K.** Tomakomai, Japan Hokkaido Pref.	**170** 86 310		**1964** Ishikawajima Ship & Chemical Plant Co.—Tokyo (325) 28,45 7,12 3,099 26,50 7,10 3,46 1 dk	**M Tanker** Water 1 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Fuji Seisakusho Gen 1 × 12kW 210V a.c.
7720958 Esd Rdr RT	**UTONKON** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**90** — —	✠100A1 Nigerian coasting service **LMC** EL (A) 165,0/13,0U1	**1978**-7 Akerboom Bros. Shipyard Ltd.—Leiden (520) 18,22 4,60 1,750 15,22 4,36 2,62 1 dk rf- 4BH	**TM Pilot Cutter**	2 Vee Oil 4SA each 8Cy. 1 reverse reduction geared 355kW (476bhp) General Motors Ltd. Gen 1 × 2kW 2 × 1,5kW
			SURVEYS OVERDUE — CLASS SUSPENDED 1/2/80			
7504639 FNED Df Esd Gc Pfd Rdr RT	**UTRILLO** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (323) 164,07(BB) 26,55 10,735 155,66 26,51 16,31 P - F - 3 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 4 Ho ER B.28 510 TEU 637 C.Ho 330/20′ C.Dk 307/20′ 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Der 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 4 reduction geared to sc. sh 17 456kW (23 400bhp) Ch. de l'Atlantique Gen 3 × 960kW 1 × 150k Thw. thrust propeller fwd Fuel 3 008,5t
7810143 LHWJ	**UTSIRA** **Utsira Kommune** Haugesund Norway	**193** 102 40	NV (Class cont.)	**1979** Karmsund Vertf A/S—Avaldsnes (22) 27,44 23,63 7,33 3,81 P - F - 1 dk rf 894	**M Ferry/General Cargo** 1 Ho ER 1 Ha (3,5 × 2,2) ER	Vee Oil 4SA 8Cy. 159 × 203 shaft 421kW (565bhp) Caterpillar Tractor Co. Thw. thrust propeller fwd
5374999 DAUF Df Esd Rdr RT	**UTSIRA LOCH** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Gen 2 × 14,5kW 110V d.c.
5375008 SGIF 9485 RTm	**UTSKAR** ex In Spe-54 ex Vadder Gerrit-48 ex Mowe ex Harlington ex Nora **Else-Marie Hartzell** Ronehamn Sweden	**213** 104 284	(BV)	**1918** J. J. Pattje & Zonen—Waterhuizen (113) 33,48 6,91 3,175 29,62 6,86 1 dk R BK 203 conv sailing vessel —	**M General Cargo** 2 Ho 7,3 6,6 ER G.368 B.340 2 Ha (7,3 6,6 × 4,1) ER 2W Der 2(2) 1(1)	Oil 4SA 6Cy. 250 × 350 269kW (360bhp) E made54 fitte Motorenw. Mannheim Gen 2 × 24kW 24V a.c. Fuel (d.o.)
7604403 LEST 18994 Df Esd Gc Pfd Rdr RT	**UTSTRAUM** **Alf Utkilen** Bergen Norway	**299** 165 800	NV	**1977** Brattvag Skipsinnredning—Brattvag (34) 69,35 3,525 63,02 15,02 9,22 Box K	**M General Cargo** Ref Side door 2 Ho ER G.2 506 2 Ha (9,0 10,2 × 6,4) ER Der 2(5)	Oil 2SA 6Cy. 300 × 450 with hy coupling 1 492kW (2 000bhp) Wichmann Motorfabrik Rubb Controllable pitch propeller Thw. thrust propeller fwd
6523092 5LCE 3244 Df Esd Gc Rdr RT	**UTSUKO** **Perminaship Corp.** Monrovia Liberia	**6 401** 4 155 10 636	GL ✠Classed LR until 11/66	**1965**-11 Kasado Dock Co. Ltd.—Kudamatsu (233) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER L.14 224	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Heavy Ind. Ltd. Y
5088904 DGFZ Df Esd RT	**UTTUM** ex Derfflinger-71 **Triton Bereederungs G.m.b.H. & Schiffahrts K.G** Emden Federal Republic of Germany	**329** 177 470	(GL)	**1935** Schulte & Bruns—Emden (95) *43,99* 7,65 2,820 7,60 3,00 P 10,1 RQD 1,0 F 5,5 1 dk R len 51	**M General Cargo** 1 Ho 27,9 ER G.674 B.620 2 Ha ER 2W Der 2(2)	Oil 4SA 320 × 450 224kW (300bhp) NE 61 Klockner-Humboldt-Deutz Fuel 23,0t
7640914 UHJI M-33809 Df Rdr	**UTYOS** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 074** 232 440	RS	**1976** ............U.S.S.R. 58,55 12,65 4,687 51,62 5,90	**D-E Tug** Salvage Ice strengthened Der 1(5) 1(1)	2 Oil 4SA each 6Cy. 300 × 380 driv gen. connected to 1 elec. motor & geared to sc. shaft
5375046 YTHD 12836 RT	**UVALA** ex Gracia-60 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**397** 198 620	JR	**1951** Schiffswerft C. Luehring—Kirchhammelwarden, Brake 49,66 7,52 2,039 45,37 7,47 3,36 RQD 26,6 F 4,9 1 dk RW len 54	**M General Cargo** G.906 B.850 2 Ha ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Gen 2 × 8kW 220V a.c.
7817438	**UVAROVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 677** 784 — **2 599** 1 386 1 756	RS (Class cont.)	**1979** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B406/02) 84,99 —/6,001 75,01 15,02 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 3 879kW (5 200bhp) ZUT "Zgoda" Swietochlo Thw. thrust propeller fwd 1 aft Fuel 949,0t

5335888 CLYX Df Esd Gc Rdr RT	**UVERO** ex Bridgedale-64 ex Southwick-64 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 480** 5 949 13 878	**1960** Forges & Ch. de La Mediterranee —La Seyne (1342) BV 141,13 18,62 9,297 132,75 18,60 12,35 2 dks	**M General Cargo** CSD G.20 537 B.18 459 5 Ha (10,8 11,3 11,3 11,3 6,9 × 7,5) ER 10W Der 1(50) 10(10) 1(0,5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Soc. des For. de la Mediterranee Hav Fuel 388,0t (d.o.) 13,5kn
5112028	**UVERO** ex Falcon ex E. G. B. Riley-50 ex Seabord No. 1 **Government of The Republic of Cuba (Empresa Nacional de Cabotaje)** Habana Cuba	**464** 285 584	**1929** Bethlehem SB. Corp.—Quincy, Ma (1425) *48.86* 10,11 10,06 1 dk R	**M Tanker** Mchy.aft L.736	Oil 2SA 6Cy. 280 × 380 Winton Eng. Co. Winton Fuel 9,0t-1,5pd 6kn
6908515 JL3075 104150 Rdr RTm	**UWAJIMA** **Uwajima Unyu K.K.** Uwajima, Ehime Pref. Japan	**941** 468 270	**1969** Hashihama Zosen—Imabari (252) 60,05 11,43 2,693 55,48 11,41 3,94 1 dk RW	**TM Ferry** 560P	2 Oil 4SA each 6Cy. 260 × 320 1 790kW (2 400bhp) Daihatsu Kogyo Osaka Gen 2 × 85kW 220V 60Hz a.c. Fuel 56,5t (hvf)-9,0pd 14kn
7321025 JL3932 111586 Df Esd Gc Pfd Rdr RT	**UWAKAI** **Shikoku Kaiun K.K.** Uwajima, Ehime Pref. Japan	**999** 394 —	**1973** Usuki Tekkosho—Usuki (856) 69,70 13,64 4,496 63,94 13,62 3,26 1 dk	**TM Ferry**	Oil 4SA 6Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
6717198 DDJN 11978 Df Esd Gc Rdr RTv	**UWE KAHRS** ex Weserdeich-74 **Partenreederei m.s. 'Uwe Kahrs'** Johann Kahrs Hamburg Federal Republic of Germany	**497** 307 1 301	**1957** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6602) GL 71,53 11,99 3,709 64,80 6,71 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 43,8 ER G.2 941 B.2 748 2 Ha (stl) (each 15,6 × 8,5) ER 4W Cr 2(3) Der 2(5-10) 2(3)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mannheim Gen 2 × 80kW 1 × 25kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 13kn
5375084 DHCX	**UWE URSULA** **Peter Funk** Hamburg Federal Republic of Germany	**199** 104 325	**1935** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (183) GL *34,78* 7,04 3,017 6,99 3,31 RQD 7,1 F 2,2 1 dk R len 36	**M General Cargo** 1 Ho ER G.453 B.411 2W	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 51 Masch. Kiel A.G. Kiel 9kn
7648502 JL3197 105311 Gc Rdr	**UYO MARU No. 2** **Munenori Chihara** Oyano, Kumamoto Pref. Japan	**499** 271 1 500	**1969** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 54,51 4,150 49,51 9,30 4,70 1dk	**M General Cargo** G.1 200 1 Ha (25,9 × 6,0) ER	Oil 895kW (1 200bhp) Japan 12kn
6617934 70MN Df Esd Rdr RT	**UZAF** ex Skinney-77 ex Bardi-71 **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**207** 77 —	**1965** VEB Elbewerft—Boizenburg 33,94 7,22 (NV) 7,19 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
6421543 USKF M-26157 Df Esd Gc Rdr RT	**UZBEKISTAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 219** 1 322 682	**1962** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 5,716 RS 94,01 14,56 10,04 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 1 Ho B.290 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha Gen 3 × 200kW 230V d.c. 14,5kn
7001235 UTCP M-28005 Df Esd Gc Rdr RT	**UZBEKISTAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	**1964** ............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,3 × 1,5) (1,6 1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7646853 UHUD S-34683 Df Esd Gc Rdr RT	**UZEIR GADZHIBEKOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,20 13,21 3,422 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7110907 IQAU 229 Esd Rdr RT	**UZETA CATANESE** ex Audacia **Antonio Granatiero** Catania Italy	**158** 77 61	**1971** Dante Castracani—Ancona (79) 30,51 6,30 2,553 23,02 6,28 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 351kW (470bhp) Motorenw. Mannheim Mannheim 11kn
7826221	**UZGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 677** 784 — **2 599** 1 386 1 756	**1979** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B406/04) RS (Class cont.) 84,99 —/6,001 75,01 15,02 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 3 879kW (5 200bhp) Sulzer ZUT "Zgoda" Swietochlowice Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 16kn

5375096 UIEV M-22324 Df Esd Gc Rdr RT	**UZHGOROD** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1958** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 1 Ha (5,7 × 3,9) 1W Der 1(5)	HeCls. BC	2 Oil 2SA each 8Cy. 430 × 610 geared t sc. shaft 2 984kW (4 000bhp) Skoda Fuel 833,0t (d.o.)-14,0pd	Pra 12,25
6871865 UEKQ M-22582	**UZHGOROD** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 196	RS	**1960** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)		Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5
7110505 EEOY 114 Df Esd Rdr RT	**UZTARGI** **Pesqueras Uztargi** Ondarroa Spain	**184** 61 155	(BV)	**1971** Ast. Zamacona S.A.—Bilbao (66) 29,44 25,02 7,01 3,41 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Cons. Echevarria	Alp Berm 10,5
7364481 TCHK 4297 Df Esd Rdr RT	**UZUNOGLU** **Hakki Uzunoglu** Istanbul Turkey	**496** 299 907	AB	**1974** Hami Kaynak Tersanesi—Beykoz (57) 59,75 3,899 54,01 9,00 4,25 P 11,6 F 6,8 1 dk rf 76	**M General Cargo** 2 Ho each 18,7 ER G.1 076 B.1 019 2 Ha (each 12,6 × 4,7) ER		Oil 4SA 6Cy. 320 × 480 reverse geared t sc. shaft 746kW (1 000bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW a.c. Fuel 60,0t	Magdebu 12,5
5375113 JNFX 84805	**UZUSHIO**	**269** 144 53		**1960** Hashihama Zosen—Imabari (98) 40,80 2,101 37,01 7,00 3,20 1 dk	**M Ferry**	566P	Oil 4SA 6Cy. 325 × 460 560kW (750bhp) Nippon Hatsudoki	Ko 13
7854541 JL3172 105240	**UZUSHIO** **Shodoshima Ferry K.K.** Tonosho, Japan Kagawa Pref.	**243** 68 —		**1959** Sanuki Zosen Tekkosho K.K. —Takuma 34,02 2,271 30,00 8,60 3,10 1 dk	**M RoRo Cargo/Ferry** Vehicles		Oil 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japa 11
6503250 JJ2066 97055 Gc Rdr RT	**UZUSHIO MARU** **Awaji Ferryboat K.K.** Ushibuka, Japan Kumamoto Pref.	**366** 112 117		**1964** Mitsubishi Heavy Industry Ltd. —Shimonoseki (613) 54,31 9,61 2,363 44,51 9,00 3,51 1 dk	**TM Ferry** Mchy.aft	350P	2 Oil 4SA each 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 15,0t-2,5pd	Osa 12,5
7432721 JM3870 118146 Rdr	**UZUSHIO MARU** **Nishi Nippon Kanae K.K.** Fukuoka, Japan Fukuoka Pref.	**197** 72 —	NK	**1975** Kochi Jukogyo K.K.—Kochi (883) 29,19 26,47 8,62 3,79 1 dk RW	**TM Tug** Pusher		2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo	Kob 12,75
6870330 UMZO M-24295	**UZVARA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**264** 94 134	RS	**1957** ....East Germany 39,15 7,37 2,931 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho In.167 2 Ha (each 1,2 × 1,2) Der 1(1)		Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10,5
7634898 363792	**V. A. ISLANDER** ex Brouwershaven M 858 ex AMS 150 **Island Offshore Shipping Charter Ltd.** Cowes United Kingdom	**333** 104 —		**1954** National Steel & SB. Co.—San Diego, Ca *42,19* 8,31 ... ... 1 dk conv 75	**Wood TM Stand-by Safety Vessel** for offshore installations		2 Oil 2SA each 8Cy. 165 × 178 739kW (990bhp) General Motors Corp.	Detroit, 12
7315349 PIGM	**V. H. EN B.5603** **van Hattum en Blankevoort B.V.** Beverwijk Netherlands	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 9,53 3,76 1 dk	**TM Hopper Barge** Twin Hull Hinged Centreline		2 Oil 4SA each 6Cy. 137 × 165 448kW (600bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria.
7233644 PIGN	**V. H. EN B.5604** **van Hattum en Blankevoort B.V.** Beverwijk Netherlands	**645** 615 —	BV	**1972** Scheepswerf Stapel B.V.—Spaarndam 57,31 3,048 9,53 3,76 1 dk	**TM Hopper Barge** Twin Hull Hinged Centreline		2 Oil 4SA each 6Cy. 137 × 165 448kW (600bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria.
7314852 PIGO	**V. H. EN B.5605** **van Hattum en Blankevoort B.V.** Beverwijk Netherlands	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 9,53 3,76 1 dk	**TM Hopper Barge** Twin Hull Hinged Centreline		2 Oil 4SA each 6Cy. 137 × 165 448kW (600bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria.
7042502 UJLA M-30793 Df Esd Gc Rdr RTm	**V. KUCHER** ex Jobox-71 **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **299** 142 718		**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (299) 57,84 (BB) 10,32 3,680 52,00 10,11 5,80 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER		Oil 4SA 4Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)	Magdebu 12
7738424 WF2939 266366	**V. L. KEEGAN II** **Diesel Tank Ira S. Bushey Inc.** New York, NY United States of America	**860** 700 —		**1953** Ira S. Bushey & Sons Inc.—New York, NY (609) *58,19* 12,81 3,391 3,79 1 dk	**M Tanker** Mchy.aft		Oil 955kW (1 280bhp)	U.S

6400783 JG2063 90953 RT	**V. S. P. DAIWA MARU** **Daito Unyu K.K.** Tokyo Japan	**119** 39 —		**1963** Osaka Zosensho—Osaka, Osaka Pref. (220) 27,67 7,04 2,286 26,60 7,00 3,10 RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 2 Directional propellers
6813710 JG2554 103935 Rdr RT	**V. S. P. KUROGANE MARU** **Daito Unyu K.K.** Tokyo Japan	**306** 113 —		**1968** Osaka Zosensho—Osaka, Osaka Pref. (279) 36,30 3,150 32,01 9,81 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata 2 Directional propellers
5418317 8LYB 90903 RT	**V. S. P. SAKAE MARU** **Nittetsu Kogyo K.K.** Susaki, Japan Kochi Pref.	**120** 39 —		**1963** Osaka Zosensho—Osaka, Osaka Pref. (213) 27,67 7,04 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 22kW 200V a.c. 2 Directional propellers 11,5kn
6813851 JG2539 103855 Rdr RT	**V. S. P. TAKE MARU** **Daito Unyu K.K.** Tokyo Japan	**188** 67 —		**1968** Osaka Zosensho—Osaka, Osaka Pref. (286) 31,96 8,23 2,718 30,89 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 23,5t-3,0pd
6706541 JJ2227 99918 RT	**V. S. P. YASHIMA MARU** **Daito Unyu K.K.** Tokyo Japan	**193** 70 —		**1966** Osaka Zosensho—Osaka, Osaka Pref. (263) 31,91 8,23 2,693 30,87 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 24,0t-3,0pd
5330151 1383 RT	**V. SPORADES** ex Sirius-64 ex Athinal-61 ex Bancinu-58 ex Migrante-47 ex Audacieux-38 ex Victrix-36 ex Migrant **Saronikos S.A. Maritime Enterprises** Piraeus Greece	**525** 369 —	✠Classed LR until 1/60	**1927**-11 Clyde SB. & Eng. Co. Ltd.—Port Glasgow (352) 47,00 7,37 3,277 39,02 7,32 3,97 B 17,4 F 7,4 2 dks R BK 191 conv Yacht 60	**TM Passenger** —P	2 Oil 4SA each 6Cy. 275 × 420 224kW (300bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 51,0t (d.o.)
5204572	**V. T. 503** ex Le Beau-69 ex Haro-60 **Irving D. Logan** United States of America	**217** 35 —		**1910** A. McDonald—Vancouver, B.C. 36,58 7,80 4,268 7,75	**Wood M Tug** 2W	Oil 7Cy. 356 × 432 E made40 fitted60 Fairbanks Morse & Co. Beloit, Wi 10kn
6406555 OW2144 Df Esd Gc Rdr RT	**V. U. HAMMERSHAIMB** ex Ross Valiant-75 **Gotfred Joensen P/R** Sandavag Faroe Islands	**803** 291 —	**✠100A1** SS 11/74 stern trawler **✠LMC** EL (n)	**1964**-7 Cochrane & Sons Ltd.—Selby (1489) *62,98* 11,16 57,92 11,13 7,47 2 dks rf 762 BK 152 Coll BH to U dk 6 to 2nd dk WB39t	**D-E Fishing** Stern Trawler	3 Vee Oil 4SA each 8Cy. 220 × 280 total 865kW (1 160bhp) driving gen. connected to elec. motors & sr geared to sc. shaft ✠ NE 4/78 Klockner-Humboldt-Deutz Koln db 0,83N/mm^2 (120lbf/in^2)
6514871 VGRT 322232 Df Esd Gc Rdr RTm/h	**V. W. SCULLY** ex Don de Dieu-67 **Algoma Central Railway** Sault Ste. Marie Canada	**17 564** 12 529 26 646	AB ✠Classed LR until 4/68	**1965**-7 (Fwd section) G. T. Davie & Sons Ltd.—Lauzon, P.Q. (285) **1965**-7 (Aft section) Canadian Vickers Ltd. —Montreal, P.Q. 222,51 23,02 7,989 215,65 22,86 11,92 P 32,0 F 17,7 1 dk RW rf 76	**S Bulk Carrier** 6 Ho 18,9 16,7 32,9 32,9 32,9 34,7 ER 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterborough, Ont Gen 3 × 500kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 825,0t (o.f.)
5334810 LLBS C11045 Esd Rdr RT	**VAAGSJO** ex Sotrabuen-64 ex Kelt II-55 **Ole Kjaervik** Vestnes Sparebank Molde Norway	**124** 39 —	NV	**1943** Edv. Lovfall—Lofallstrand (47) 30,08 6,76 3,379 27,16 6,71 3,46 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (4,2 × 1,9) ER 2W Der 2	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) NE 64 A/S Bergens M/V Bergen Gen 1 × 10kW 110V d.c. Fuel (d.o.) 9kn
5375204 JXBI	**VAAGSOY** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**165** 68 —	(NV)	**1958** Loland Motorverstad A/S—Leirvik (10) 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles 125P Mchy.aft	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Koln Fuel 10,0t (d.o.) 11kn
6706644 LMVH	**VAARVIND** ex Mostring-78 ex Brit-Marit ex Alvel **Sverre Vindenes P/R** Floro Norway	**103** 52 142	BV	**1920** ....Montrose 28,15 5,39 26,37 5,35 2,60 1 dk	**M General Cargo** G.227 1 Ha (9,6 × 3,6) 1W Der 1(2)	Oil 2SA 2Cy. 280 × 420 119kW (160bhp) NE 58 Wichmann Motorfabrik Rubbestadneset Fuel 4,0t (d.o.) 8kn
7041429 VGCZ 344887 Esd Gc Rdr RTv	**VACATIONLAND** Launched as Thomas Haviland **CN Marine Inc.** Charlottetown, Canada P.E.I.	**3 039** 1 594 1 397	**✠100A1** CS 4/79 Port Borden, P.E.I. to Cape Tormentine, N.B. service **✠LMC** EL (V) 1¾"U2	**1971**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (54) 97,85 20,76 5,042 96,63 20,43 7,09 B 19,9 1 dk rf 305 8BH WB810t	**M RoRo Cargo/Ferry** Vehicles 487P Bow & Stern doors	2 Vee Oil 4SA each 16Cy. 254 × 305 sr geared through hydraulic clutch to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 275kW 460V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 249,0t (d.o.) 15,25kn

7026065 LZHS 124 Df Esd Gc Rdr RT	**VACHA** ex Belatrix-70 **Navigation Maritime Bulgare** Bourgas Bulgaria	**1 756** 572 1 623		BR	**1968** Zaliv Shipyard—Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.3 029 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 100kW 1 × 20kW 380V a.c. Fuel 126,0t (d.o.)-7,5pd 13,75kn
7305904 347867 Esd Gc Rdr RT	**VACHON** **Canadian Acceptance Corp. Ltd.** Quebec Canada	**390** — 272	✠**100A1** CS 6/77 tug Ice Class 3 ✠**LMC** EL (e) 1"U1		**1973**-7 Star Shipyards Ltd.—New Westminster, B.C. (408) 30,99 11,59 5,595 29,44 10,98 1 dk rf 305 5 BH WB nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 267 MLW Industries Montreal, P.Q. Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers
7742097 OW2185 D2439	**VADASTEINUR** **Johan Simonsen** Torshavn Faroe Islands	**310** 249 —		NV	**1977** P/f Torshavnar Skipasmidja & M/V —Torshavn (22) 39,10 8,54 33,15 3,99 1 dk rf 991 Box K 152	**M Fishing** Ref Mchy.aft	Oil 4SA 5Cy. 300 × 410 541kW (725bhp) A/S Volund Kobenhavn
7623423 1037 Esd Rdr RT	**VADENI** **NAVROM** Braila Romania	**195** 61 —		RNR	**1975** Santierul Naval Braila—Braila 29,29 8,18 3,290 26,98 4,30 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)
7616937 OW2147 D2371	**VADHORN** **P/f Marknadarrokt** Eidi Faroe Islands	**182** 64 —		NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/01) 32,69 (BB) 3,531 28,12 7,62 5,72 1 dk rf- BK 152	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mannheim Gen 2 × 56kW 380V 50Hz a.c.
7640926 UVSD M-31787	**VADINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 498** 480 556		RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 700 1 641kW (2 200bhp) Skoda Praha 13,75kn
7504249 LCGA Df Esd Gc Pfd Rdr RT	**VADSO** ex Marjata-76 **Government of The Kingdom of Norway (Den Norske Stat - Sjoforsvarets Forsynings - Kommando Ramsund Orlogstasjon)** Bergen Norway	**927** 260 —		NV	**1976** Mjellem & Karlsen A/S—Bergen (118) 45,78 11,00 42,02 10,98 7,12 2 dks rf 1186 BK 178	**TM Research** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 76kW 220V 50Hz a.c.
7031761 LNPX C17485 Df Esd Gc Rdr RT	**VADSOGUTT** **A/S Vadsofisk** Brodrene Aarsaether A/S Vadso Norway	**297** 89 549		NV	**1970** Hasund, Smie & Sveiseverk —Ulsteinvik (11) 46,54 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim Mannheim Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.) 10kn
7720037 LHNX 19252 Df Esd Gc Pfd Rdr RT	**VADSOJENTA** **M/TR Vadsojenta** Brodrene Aarsaether A/S Vadso Norway	T.Mk **299** 108 303		NV	**1978** Storviks M/V—Kristiansund (87) 46,54 9,43 4,534 40,16 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 132kW Controllable pitch propeller
5418707 LLCU Df Esd Pfd Rdr RT	**VADSOTRAL** ex Anjou Bretagne-67 **P/R Torstein C. Mosand og Per R. Andersen** Torstein C. Mosand Vardo Norway	**291** 101 —		BV	**1963** Ch. & At. de la Perriere—Lorient (L28) 36,50 8,23 3,068 31,73 8,13 3,97 2 dks	**M Fishing** Stern Trawler 2 Ha (each 1,4 × 1,4)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) NE 67 Klockner-Humboldt-Deutz Koln Fuel 61,0t (d.o.)-2,0pd 12,5kn
5211719 UFSA M-16879 Df Esd	**VAENGA** ex Loparj **U.S.S.R.** Murmansk U.S.S.R.	**650** 247 455		(RS)	**1955** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (154) 60,00 9,00 4,201 53,85 8,95 4,86 1 dk	**S Fishing** Side Trawler Ice strengthened 2 Ho G.399 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 2(2) 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm 10,5kn
7105108 LAKW Df Esd Rdr RT	**VAERLAND** **Toralf Vaeroyvik P/R** Floro Norway	**177** 82 —			**1971** Eidsvik Skipsbyggeri—Uskedal (27) 31,93 6,86 29,57 6,84 3,66 F 6,1 1 dk len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 1600 × 2000 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 32kW 220V d.c. Controllable pitch propeller Fuel 43,5t (d.o.) 10kn
7626877 DGIF Df Esd Gc Rdr RT	**VAERMLAND** **Partenreederei m.s. 'Vaermland'** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**999** 671 2 051		GL	**1977** Nishi Zosen K.K.—Imabari (183) *75,63* 12,43 4,776 73,00 12,41 7,22 2 dks	**M General Cargo** G.3 739 B.3 693 TEU 100 C. 100/20' 2 Ha ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12,5kn

7393640 JWRQ 18360 Rdr RT	**VAEROY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**265** 125 41	NV	**1974** Skaalurens Skibsbyggeri—Rosendal (223/36) 33,00 9,40 3,099 28,99 9,10 4,02 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 150P Ice strengthened Bow door — Mchy.aft	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5375278 Rdr	**VAEROY** **Tartan Arrow (Marine) Ltd.** United Kingdom	**142** 75 —		**1935** A/S Bergens M/V—Bergen (218) *29,30* 5,95 5,92 1 dk R BK 152	**M Passenger/Ferry** 152P	Oil 2SA 5Cy. 200 × 300 224kW (300bhp) NE 62 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
6705028 ULIN M-17172 Df Esd Gc Rdr RT	**VAGA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 579	RS	**1966** Nystads Varv Ab —Uusikaupunki/Nystad (241) 102,11 14,05 5,890 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7367380 Df Esd Gc Rdr RT	**VAGABOND** **Jackson Marine S.A.** Panama Panama	**489** 332 —	AB	**1974** Zigler Shipyards Inc.—Mermentau, La (233) 3,839 54,77 12,20 4,58 rf 914	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 244 Caterpillar Tractor Co. Peoria, Il Gen 2 × 90kW Fuel 368,0t
7309649 WB4071 247358	**VAGABOND** **John Tasso** Los Angeles-Long Beach, Ca United States of America	**130** 81 —		**1945** ....Tacoma, Wa *23,78* 6,89 3,20	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5063588 DAIJ Df Esd RT	**VAGABUND** ex Carina-75 **Heinrich Meyer** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**424** 264 888	GL	**1960** J. J. Sietas Schiffsw.—Hamburg (475) 56,22 9,45 3,779 50,02 9,40 5,90 1 dk RW	**M General Cargo** 1 Ho 35,2 ER G.1 486 B.1 342 2 Ha (8,7 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Controllable pitch propeller Fuel 30,5t 9,5kn
6723707 LLXW C16867 Df Esd Gc Pfd Rdr RT	**VAGAKALL** **A/S Vagafisk** Svolvaer Norway	T.Mk **278** 90 299	NV	**1967** A/S Trondhjems M/V—Trondheim (627) 39,25 9,02 4,172 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6808600 LNWT C16978 Df Esd Gc Rdr RT	**VAGAMOT** **A/S Vagafisk** Svolvaer Norway	T.Mk **272** 93 299	NV	**1968** A/S Trondhjems M/V—Trondheim (622) 39,25 9,02 4,230 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6804496 LNCC C16921 Df Esd Gc Pfd Rdr RT	**VAGAMOY** **A/S Vagafisk** Svolvaer Norway	**278** 87 299	NV	**1967** A/S Trondhjems M/V—Trondheim (626) 39,25 9,02 4,172 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7804962 LIGY	**VAGAN** **D/S Vesteraalens A/S** Stokmarknes Norway	**656** 288 100	NV (Class cont.)	**1979** Bolsones Verft—Molde (259) 56,27 11,61 51,01 4,20 1 dk rf 1245 Box K 127	**M RoRo Cargo/Ferry** Vehicles Bow door & stern door	Vee Oil 4SA 12Cy. 225 × 300 1 388kW (1 860bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd
5147243 LKDR Esd	**VAGEN SENIOR** ex Hellskjaer-75 **Odd Vagen P/R** Kristiansund N. Norway	**173** 84 —		**1956** Vaagland Batbyggeri—Vaagland (51) 32,03 7,07 6,90 3,46 1 dk len 66	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 66 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.)
7110141 474 Df Esd Gc Pfd Rdr RT	**VAGERO** ex White Crest-79 ex British Prince-73 ex White Crest-72 **Agenzia Maritima Aliboni S.r.l.** Italy	T.Mk **874** 387 1 585 **1 587** 984 2 710	**✠100A1** CS 8/76 Ice Class 3 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2 ✠ LR class withdrawn	**1971**-8 N.V. Schps. Gebr. van Diepen —Waterhuizen (998) 79,94 11,99 72,24 11,89 7,01 P 18,3 F 11,3 2 dks rf nil 4BH WB560t	**M General Cargo** 2 Ho 22,7 25,3 2 TwD ER G.3 392 B.3 046 2 Ha (stl) (each 16,7 × 7,7) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 1 × 21kW 380V 50Hz a.c. Fuel 139,5t (hvf)
7620342 UOEF M-32839	**VAGIF** **U.S.S.R.-Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn
7905259 LIRC 19392	**VAGSTEIN** **P/R Vagstein** Magnar Vage Maloy Norway	**224** 95 750		**1979** Soviknes Verft A/S—Syvikgrend (92) 33,74 7,62 29,01 7,61 6,33	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Aabenraa Motorfabrik Aabenraa

5375371 LCUZ C15680 Df Esd Gc Rdr RT	**VAGTIND** **A/S Havfisk** Melbu Norway	**457** 146 —	NV	**1962** A/S Bergens M/V—Bergen (441) 46,13 8,84 4,801 39,48 8,79 5,01 2 dks BK 170	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho 1W Der 1(1,5)	Oil 4SA 8Cy. 330 × 600 895kW (1 200bhp) N.V. Werkspoor Gen 2 × 96kW 380V 50Hz a.c. Fuel (d.o.)	Amsterdam
7506883 ESTX M-31194 Df Esd Gc Pfd Rdr RT	**VAGULA** **U.S.S.R.** Tallin U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (440) 101,99(BB) 15,24 5,711 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Rostock 15kn
5425724	**VAIGAI** **Madras Port Trust** *Madras* India	**769** 401 —	IRS ✠CLASS WITHDRAWN 16/3/79	**1964**-2 N.V. IJsselwerf—Rotterdam (122) 45,14 18,72 43,52 18,61 3,05 1 dk RW rf nil	**TD-E Crane Pontoon** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 total 373kW (500bhp) driving 2 gen. each 140kW 185/230V d.c. connected to 2 elec. motors each of 122kW (164shp) (WL) Masch. Augsburg-Nurnberg	Augsburg
5375395 TO6009 RTv	**VAILLANT** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**162** — —	BV	**1961** Ziegler Freres—Dunkerque (119) *25,55* 7,62 ... ... 1 dk RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Ziegler Freres Gen 2 × 20kW 110V d.c. Fuel (d.o.)	Dunkerque 11,25kn
7437769 WYT9 573 548067	**VAIO CON DIOS** **Dave Punch** Galveston, Tx United States of America	**163** 115 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side-fishing	Oil 340kW (456bhp)	U.S.A.
6717409 326123	**VAIR** **H. B. Nickerson & Sons Ltd.** Lunenburg Canada	**150** 75 —		**1966** Atlantic SB.—Mahone Bay, N.S. *25,70* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 345kW (463bhp) General Motors Corp.	Detroit, M 10kn
5266386 LEPF	**VAKA** ex Oster-66 **Oddmund Tjoflot** Haugesund Norway	**200** 100 254	(NV)	**1908** Kristiansands M/V A/S—Kristiansand (131) 38,23 6,61 3,150 6,58 1 dk R len 15	**M General Cargo** 1 Ho G.368 1 Ha (10,6 × 3,6) 1W Der 1(3)	Oil 4SA 6Cy. 224kW (300bhp) NE 62 Caterpillar Tractor Co. Fuel (d.o.)	Peoria, I 9kn
5091755 PVGX Df Esd Gc	**VAL-DE-CAES** ex Dom Ambrogio-67 ex Tambau-61 **Companhia de Navegacao do Norte (CONAN)** Manaus Brazil	**3 882** 2 134 5 384	✠100A1 SS 2/77 ✠LMC EL v ✠ LR class withdrawn ‡	**1961**-4 Stocznia Gdanska—Gdansk (B31/213) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB979t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 4/69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri ✠ NAuxB 4/69 0,74N/mm² (7,5kgf/cm²) Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel 508,0t (hvf)	Kobenhavn 14kn
7116901 HBFV 93 Df Esd Gc Pfd Rdr RTm/v	**VALAIS** ex Saint Tropez-78 **YRU S.A.** Vinalmar S.A. Basle Switzerland	**1 467** 731 2 100	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01206) 81,31 12,45 4,801 74,81 12,40 5,59 1 dk	**M Tanker** Wine Alcohol 36 Ta ER L.2 529	Oil 4SA 6Cy. 450 × 500 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 108kW 380V 50Hz a.c. Fuel 264,0t (d.o.)-7,0pd	Kie 13k
7424633 LDGW 18807 Df Esd Rdr RT	**VALANES** **Oivind Valanes** Kristiansund N. Norway	**239** 92 —	NV	**1976** Vaagland Batbyggeri—Vaagland (89) 36,81 7,65 32,31 7,62 6,08 1 dk	**M Fishing** Side-fishing Line-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil Alpha-Diesel A/S Controllable pitch propeller	Frederikshav
6728525 P3QI Esd Gc Pfd Rdr RTm/v	**VALANI** ex Cervantes-79 **Valani Shipping Co. Ltd.** Limassol Cyprus	**1 593** 735 2 172	✠100A1 SS 2/79 Ice Class 3 ✠LMC EL O $1\frac{5}{16}$"SQ	**1968**-2 Grangemouth Dockyard Co. Ltd. —Grangemouth (539) 98,48 13,52 4,852 90,43 13,42 7,47 P 21,7 F 10,7 2 dks rf 305 len 70 conv General Cargo 70 4BH WB495t incl. DTf34t	**M Container Ship** Fixed-guides Ref 2 Ho 23,1 29,2 ER TEU 100 C.Ho 65/20' (40') C.Dk 35/20' (40') 2 Ha (stl) ER	Oil 4SA 9Cy. 520 × 740 2 894kW (3 880bhp) Masch. Augsburg-Nurnberg Gen 3 × 250kW 440V 60Hz a.c. Fuel 264,0t (d.o.)	Augsbur 16k
5113632 IQGI 1207 Df Esd Pfd Rdr RT	**VALANNA** ex Gitana Seconda-79 ex Rolith-74 ex Suderelv-70 ex Fenja-69 **Paparelli S.a.S.** Napoli Italy	**491** 272 1 037	RI ✠Classed LR until 9/5/75	**1961**-1 J. J. Sietas Schiffsw.—Hamburg (473) 61,73 9,68 4,007 56,01 9,61 4,04 P & B 39,1 F 8,0 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 741 B.1 537 3 Ha (8,2 × 5,1) (9,8 9,8 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 86,5t (d.o.)	Ko 11,5k
6423216 TQBE 3920 Df Esd Pfd Rdr RT	**VALBERG** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**156** 52 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5100) 29,90 6,76 2,921 25,00 6,71 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Fuel 35,5t (d.o.)	Ko 11k
5375462 OFNR 1372	**VALBORG** **O/Y Cota A/B** Helsinki/ Helsingfors Finland	**112** 73 220		**1948** ....Borga 29,77 7,27 2,998 7,22 1 dk	**Wood M General Cargo**	Oil .... Fuel (d.o.)	6k

7391721 IMNX 733 Df Esd Gc Pfd Rdr RT	**VALCHIARA** ex Edda Skald-79 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** "G. & A. Montanari e C." S.p.A. di Armamento Trieste Italy	**497** 197 813	✠**100A1** ✠**LMC** EL K 1¼"U2	**1975**-9 Brodogradiliste "Tito"—Macvanska Mitrovica (923) 55,40 12,12 3,861 48,80 11,61 4,88 F 19,2 1 dk rf 1092 5BH WB335T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 14Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7717743 Df Esd Gc Rdr RT	**VALDALIGA** **Cia. Naviera del Saja S.A.** Juan Correa S.A. Santander Spain	**3 850** 2 689 6 202	BV	**1979** Ast. del Atlantico—Santander (203) 106,84 6,668 97,39 15,80 8,69 1 dk	**M General Cargo**	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Deutz Empresa Nacl. "Bazan" Spain 17kn
7421291 EUKK M-32540 Df Esd Gc Rdr RT	**VALDAY** **U.S.S.R.** Murmansk U.S.S.R.	**3 094** 1 097 2 625	RS	**1974** ..............U.S.S.R. 107,52 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 13kn
6417384 UEBZ M-26561 Df Esd Gc Rdr	**VALDAYLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 069	RS	**1964** Stocznia Gdanska—Gdansk (B45/19) 123,88 16,74 7,011 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5375503 INYL 322	**VALDERICE** ex Giorgio Pimpi-57 **Vincenzo Maltese** Trapani Italy	**269** 176 386	(RI)	**1947** Cant. Mario Tramontin—Venezia 36,38 8,03 32,11 7,85 3,97 1 dk	**Wood M General Cargo** 1 Ho B.450 2W Der 2(1)	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made44 fitted47 S.A. Ansaldo Genoa 8,5kn
7727372 LHWR 19295 Df Esd Gc Pfd Rdr RT	**VALDEROY** **Valderoy P/R** Mads Bjornarem Alesund Norway	**297** 99 —		**1979** Eidsvik Skipsbyggeri—Uskedal (38) 34,02 8,56 29,62 8,54 4,42 1 dk	**M Fishing** Side-fishing Line-fishing	Oil 4SA 8Cy. 250 × 300 reduction geared 1 119kW (1 500bhp) Normo A/S Bergens M/V Bergen Controllable pitch propeller
5409017 TFSO Df Esd Rdr RT	**VALDIMAR SVEINSSON** ex Kopavik-78 ex Skardsvik II-76 ex Skardsvik-75 **Sveinn Valdimarsson** Vestmannaeyjar Iceland	**152** 65 —		**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 31,91 6,66 6,61 len 66	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5380376 DESI SSR3998 Df Esd Gc Pfd Rdr RT	**VALDIVIA** ex Vikingbank-70 **Partenreederei m.s. 'Valdivia'** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Bremen Federal Republic of Germany See Register of Offshore Units	T.Mk **1 317** 509 —	GL	**1961** A.G. "Weser" Werk Seebeck—Bremerhaven (863) 73,46 11,03 4,979/5,258 63,99 11,00 7,32 conv Fish-factory Stern Trawler Factory Fishing 76	**M Research/Mother Ship** for submersibles Oceanographic Stern ramp Cr 2(6) Der 2(5)	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Augsburg Thw. thrust propeller fwd
6614970 EFAY 743 Df Rdr RT	**VALDIVIA** Launched as J.C.P.-R2 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**321** 53 —	✠**100A1** SS 6/77 tug Malaga Port and Bay service ✠**LMC** EL (e) $1\frac{1}{16}$"	**1967**-4 Soc. Espanola de Const. Nav.—Cadiz (130) 36,10 9,50 3,620 32,16 9,00 4,25 RAD 1,6 F 16,2 rf 991 3BH WB31t	**M Tug**	2 Oil 4SA each 6Cy. 270 × 500 sr geared to sc. shaft Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 45kW 220V d.c. Controllable pitch propeller 12kn
5375553 KBNS 246995 Df Esd Gc	**VALDOSTA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 551 10 754	AB	**1945** Bethlehem-Fairfied—Baltimore, Md (2431) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
5375577	**VALENCA** ex Nazareth-36 ex Valenca **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	*190* *78* —	✠	**1910**-9 Ailsa SB. Co. Ltd.—Ayr *35,42* 6,43 ... ... 1 dk R	**TS General Cargo**	C 4Cy. (2) 254 & (2) 508 × 305 Ailsa SB. Co. Ltd. Troon
6508157 FNON Df Esd Gc Pfd Rdr RT	**VALENCAY** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dieppe France	**3 430** 977 668	BV	**1965** Ch. de l'Atlantique—St. Nazaire (E23) 105,01 17,07 3,931 97,49 17,00 10,60 2 dks	**TM RoRo Cargo/Ferry** Vehicles 16bth 1184dk P 2 Ha (6,3 × 3,3) (6,5 × 3,9)	2 Vee Oil 4SA each 16Cy. 400 × 460 9 235kW (12 380bhp) Pielstick Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers 21kn
7387005 EHJB Df Esd Gc Pfd Rdr RT	**VALENCIA** **Compania Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**92 345** 67 941 173 266	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Z† 742,5/100,0U3	**1977**-11 Empresa National "Bazan"—El Ferrol (154) 287,66(BB) 46,11 18,616 275,01 46,00 24,01 F 23,8 1 dk 9BH WB28047T incl. clean ballast tanks 12766T & STa3336T	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El Ferrol 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 268,4°C 0,45N/mm^2 (65lbf/in^2) hs1644,4 Gen 2 × 1500kW 1 × 915kW 450V 60Hz a.c. 16,5kn

7425285 A8ZD 5416 Df Esd Gc Pfd Rdr RTv	**VALENE** ex Atlantic Albatross-79 **Valene Co. Ltd.** Seed Sea Shipping Co. Ltd. Monrovia Liberia	T.Mk **8 560** 4 875 16 186 **13 057** 7 682 21 528	**✠100A1** **✠LMC** EL E† 2½"U2	**1975-11** Mitsubishi Heavy Industry Ltd. —Shimonoseki (758) 162,06 22,92 8,783/10,605 150,04 22,86 14,00 P 31,7 F 14,1 2 dks rf 102 NS 6BH WB5209T incl. STs in Nos. 1 & 3 holds & TwD 3023T & comb. btm & STs in No. 2 hold 1026T	**M General Cargo** 4 Ho 20,4 28,8 28,8 28,8 ER G.26 933 B.25 621 1 Ha (stl) (13,2 × 8,9) 6 Ha (stl) (19,9p&s 19,9p&s 17,9p&s × 6,7) ER Cr 2(16) Der 1(20) 3(10)	Oil 2SA 8Cy. 520 × 1050 7 908kW (10 600bhp) Kobe Hatsudoki K.K. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 508,0t (hvf)	Mitsubis Nagasa 15
5418642 SV5048 6896 Df Esd Rdr RTv	**VALENTIN** ex Myriel-76 ex Zodiac Steve-74 ex Obotrita-73 ex Alte Weser-70 **Bridamaris Maritime Co. Ltd.** Piraeus Greece	T.Mk **499** 322 1 300 **1 164** 853 —	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (91) 70,24 11,10 3,633/5,004 66,02 11,00 6,20 F 7,7 2 dks	**M RoRo Cargo** Vehicles 1 Ho ER G.2 916 B.2 690 2 Ha (stl) (each 18,5 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim	Mannhei 10
7207982 UIDK M-31546 Df Esd Gc Rdr RT	**VALENTIN KHUTORSKOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 860 13 738	RS	**1971** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,167 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works	B& Bryan 17
6701371 UOOE M-28081 Df Esd Gc Rdr RT	**VALENTIN KOTELNIKOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ............U.S.S.R. 84,69 14,25 5,398 78,06 14,20 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 623 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 13
6707777 UYIR M-29027 Df Esd Gc Rdr RT	**VALENTIN SEROV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 205** 1 278 — **5 093** 2 399 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 6,681/7,220 120,96 16,77 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors geared to sc. shaft	U.S.S. 16,5
7348736 UTOM M-31110 Df Esd Gc Pfd Rdr RT	**VALENTIN SHEVCHUK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 932** 1 806 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (411) 102,01(BB) 15,22 5,201 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Rosto 15
7381099 A8XX 5384 Df Esd Gc Pfd Rdr RTv	**VALENTINA** **Quest Navigation Corp.** Monrovia Liberia	**31 800** 23 006 37 300	BV	**1976** Sumitomo Heavy Industries Ltd. (Uraga Shipyard),—Yokosuka (977) 196,02(BB) 29,44 10,694 187,99 29,39 20,78 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,4 28,0 ER G.77 094 6 Ha (stl) (13,9 13,5 13,5 13,5 13,5 14,4 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo Heavy Ind. Ltd. Gen 2 × 580kW 440V 60Hz a.c. Fuel 1 783,0t (hvf)	Sulz Tamashim 14,75k
5375606 EDDB 671 Df Esd Gc Rdr RTm	**VALENTINA FRIAS** **Compania Naviera Vascongada S.A.** Bilbao Spain	**8 691** 6 051 —	**✠100A1** SS 6/77 **✠LMC** EL c† 2⅛"SQ	**1960-5** Soc. Espanola de Const. Nav. —Bilbao (90) 144,48 18,72 9,068 134,37 18,65 12,02 Ba 38,8 F 13,5 1 dk, 2nd dk clear of holds RW rf nil Coll BH to U dk WB3390t incl. TwDf184t Tunnel tanks 335t	**M General Cargo** 5 Ho 17,8 19,3 19,4 26,2 22,4 ER G.19 333 B.17 878 5 Ha (stl) (9,6 10,5 10,5 17,2 9,7 × 7,6) ER Der 1(20) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) Soc. Espanola de Const. Nav. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 86,0t (d.o.) 749,5t (hvf)	B&V Bilba 15,25k
5030799 SYLV 5517 Df Esd Rdr	**VALENTINA P.** ex Markus-73 ex Aungthitsa-64 Piraeus Greece	**5 491** 2 884 8 016	**✠100A1** SS 11/75 **✠LMC** EL y	**1954-8** H. C. Stuelcken Sohn—Hamburg (826) 127,62 17,05 7,055 118,01 17,00 8,89 P 27,5 F 17,4 1 dk RW NS 7BH WB2042t incl. DTsf540t Dk112t	**S General Cargo** 4 Ho ER G.10 040 B.9 478 4 Ha (each 10,3 × 10,9) ER 8W Der 8(5)	C 4Cy. (2) 491 & (2) 1049 × 1049 1 716kW (2 300ihp) H. C. Stuelcken Sohn 3 SB 1,58N/mm² (228lbf/in²) Spt (hs1141,8) 9cf Fuel 719,5t (o.f.)	Hambur 10,5k
5425736 ULZD M-27590 Df Esd Gc Rdr RT	**VALENTINA TERESHKOVA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 719** 3 993 — **11 521** 6 363 16 820	RS	**1963** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,961 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Fuel 2 408,0t (o.f.)	Leningra 19k
7519426 5MZP 5770 Df Esd Gc Pfd Rdr RTm/h/v	**VALERIA** **Valeria Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 523	NK	**1977** Mitsubishi Heavy Industry Ltd. —Nagasaki (1774) 167,82 22,92 10,202 155,02 22,86 13,87 P 41,2 F 15,9 2 dks rf nil	**M General Cargo** 4 Ho 26,0 27,8 27,8 27,8 ER G.26 519 B.23 258 7 Ha (stl) (17,0 19,7p&s 19,7p&s 19,7p&s × 8,0) ER Cr 1(25) 2(21) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 221,0t (hvf)	Mitsubis Nagasa 16,75k

5101902 IOLB 1150 Df Esd Gc Rdr RT	**VALERIA** ex Elke Brigitte-72 **Antonio Schiano di Cola** Napoli Italy	**498** 260 1 194	RI (GL)	**1962** Schiffsw. Hugo Peters—Wewelsfleth (516) 66,17 10,24 3,690 60,61 10,19 5,77 F 5,5 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 260 B.2 013 2 Ha (16,7 17,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 39,5t 10,5kn
7351185 Esd Rdr RT	**VALERIA** **Palomba & Costabile** Salerno Italy	**290** — —		**1976** Cant. Nav. Filli Maccioni—Viareggio (7) 49,31 7,78 3,501 39,71 7,75 4,07 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone Mirrless Blackstone Ltd. Stockport
7222786 UKUE M-17317 Df Esd Gc Pfd Rdr RT	**VALERIAN ALBANOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 287 630	RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (287) 68,23 11,92 4,122 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.445 2 Ha (each 3,6 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Koln Controllable pitch propeller Thw. thrust propeller fwd 13kn
7102338 UKFF M-31009 Df Esd Gc Pfd Rdr RT	**VALERIAN KUYBYSHEV** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende (320) 151,52 20,35 8,960 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
7408598 UEAK M-12387 Df Esd Gc Rdr RT	**VALERIAN URYVAYEV** **U.S.S.R.** Kholmsk U.S.S.R.	**697** 85 350	RS	**1974** ....Khabarovsk 54,77 9,50 4,190 9,30 5,19 1 dk	**M Research** Hydrographic Ice strengthened 1 Ho B.68 1 Ha (2,7 × 1,7) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 653kW (875bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller fwd 11,75kn
5376363 C4BQ 373979 Df Esd RTm/h	**VALERIE** ex Zoe 4-78 ex Vlistborg-74 ex Vanessa-65 **Saint Morits Ltd.** Sachinis Shipping & Agency Co. Ltd. Limassol Cyprus	**500** 317 776	BV	**1954** C. Amels & Zoon Scheepswerf —Makkum (171) 57,49 8,84 3,302 52,00 8,79 3,66 P 13,5 F 7,7 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 104 B.1 022 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingedam Gen 2 × 5kW 110V d.c. Fuel 58,0t (d.o.) 10kn
	DAMAGED DURING HOSTILITIES 5/76					
7050822 WYZ4 188 516934	**VALERIE E** **Valerie E Inc.** Philadelphia, Pa United States of America	**116** 79 —		**1968** ....Palatka, Fl *21,86* 6,71 3,87	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
6921414 ZCIA 356705 Df Esd Gc Rdr RT	**VALERIE TIDE** ex Lady Valerie-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**446** 107 683	BV	**1969** Verolme Scheepswerf Heusden N.V. —Heusden (806) 48,49 10,06 3,353 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 1 940kW (2 600bhp) N.V. Werkspoor Amsterdam 12kn
5422875 UHQC M-27362 Df Esd Gc Rdr RT	**VALERIY BYKOVSKIY** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 288	RS	**1963** ....Kherson 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.1 368 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha 13kn
6723501 UZRO M-20990 Df Esd Gc Rdr	**VALERIY CHKALOV** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 354		**1951** Stocznia Gdanska—Gdansk (B10/03) 59,01 8,97 4,331 53,85 8,92 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
7328413 UYPD M-32096 Df Esd Gc Rdr RT	**VALERIY MEZHLAUK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 737	RS	**1973** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,63 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 17kn
7014098 USDT M-30367 Df Esd Gc Pfd Rdr RT	**VALERIY VOLKOV** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 645	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (317) 105,67 15,60 5,290/6,770 96,02 15,55 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14kn

5358206 HO-8196 Df Esd Rdr RT	**VALERY** ex Marieke W.-79 ex Delice-79 ex Heimar-77 ex Thekla-68 **Gamma Panama S.A.** Panama	**489** 250 680	BV	**1958** Martin Jansen Schiffswerft u. Mfbk. —Leer (38) 53,01 8,44 3,264 47,00 8,03 3,71 P 10,4 RQD 3,4 B 9,2 F 6,4 1 dk RW	**M General Cargo** 1 Ho 31,4 ER G.917 B.874 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 220kW (295bhp) Motorenw. Mannheim Fuel 40,5t (d.o.)	Mannheim 8,75kn
7509017	**VALES POINT** **Madlong Carriers Pty. Ltd.** Harbour Lighterage Pty. Ltd. Sydney, N.S.W. Australia	— — —	**✠100A** pontoon for service between Newcastle, N.S.W. & Lake Macquarie EL (C)	**1975**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (119) 29,49 12,48 29,01 12,01 3,00 1 dk rf nil 2BH	**Pontoon** Deck Cargo Heavy load		
6812572 JXTJ C17041 Df Esd Gc Rdr RTv	**VALETTA** **Sameiet Valetta** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**17 002** 9 117 27 484	NV	**1968** Oresundsvarvet A/B—Landskrona (213) 175,27 25,96 10,243 168,28 25,91 13,72 P 40,0 RQD 18,0 B 24,1 F 15,9 1 dk rf 38	**M Bulk Carrier** 12P Str. heavy cargoes 7 Ho 18,2 18,2 18,2 18,2 18,2 18,2 13,2 ER G.29 718 B.27 705 7 Ha (stl) (8,2 11,5 11,5 11,5 11,5 11,5 6,6 × 11,5) ER 11W Cr 2(10) 3(8) Der 4(5-10) 2(3)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 168,5t (d.o & hvf)-37,5pd	Goteborg 15kn
5315644 IMLH 1243 Esd Rdr RTh/v	**VALFELICITA** ex Wildente-77 ex Schweiburg-73 **Oreste Scotto di Frega** Napoli Italy	**499** 292 1 190	RI (GL)	**1962** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (611) 67,01 10,01 3,785 59,97 5,92 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.2 336 B.2 178 2 Ha (each 16,2 × 6,4) ER Der 4(3)	Oil 2SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Gen 2 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.)	Mannheim 10,5kn
7028192 EFTT 245 Df Esd Gc Rdr RT	**VALFRAGOSO** **Naviera Vicente Suarez S.A.** Vigo Spain	**3 476** 2 164 5 588	**✠100A1** SS 4/76 **✠LMC** EL S 1$\frac{11}{16}$"U2	**1971**-1 Ast. de Santander S.A.—Santander (64) 111,87(BB) 15,60 6,020 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil NS 6BH WB1562t incl. DTf414t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 420 × 750 2 268kW (3 040bhp) Ast. Espanoles S.A.,(Sestao Works) Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c.	B&W Bilbao 12,75kn
7627766 EORX M-31250 Df Esd Gc Pfd Rdr RT	**VALGEYARV** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	**3 017** 1 246 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (462) 101,86(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (2,2 × 2,2) (2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MAN Rostock 16,5kn
6609937 LGZL C16489 Df Esd Gc Rdr RTv	**VALHALL** **D/S A/S Anglo & D/S A/S Mammy** Valdemar Skogland A/S Haugesund Norway	**12 751** 6 728 20 422	NV	**1966** Haugesund M/V A/S—Haugesund (28) 162,16 21,70 9,703 152,53 21,65 12,91 P 36,9 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 17,7 17,9 17,9 17,9 17,9 ER G.24 350 B.23 921 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) A/B Gotaverken Gen 3 × 252kW 440V 60Hz a.c. Fuel 1 183,5t (hvf)	Goteborg 15,75kn
5416383 J4IL 7057 Df Esd Gc Rdr RT	**VALI PERO** ex Laurelbank-79 **Brethelman Shipping Co. S.A.** Evalend Shipping Co. S.A. Piraeus Greece	T.Mk **6 411** 3 467 10 692 **8 406** 4 902 12 507	**✠100A1** SS 2/79 DTma—vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1963**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (857) 148,44 18,98 7,976/8,808 137,50 18,90 9,00 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 17,1 18,7 17,9 9,4DT 16,0 25,5 G.18 354 B.16 520 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf)	 Sunderland 15kn
5200784 SXZV 7144 Df Esd Gc Rdr	**VALIANT** ex Santa Cruz-72 ex La Laguna-65 **Atlantic Seaways Corp.** Panmarine Shipping Corp. Piraeus Greece	**9 088** 5 658 —	**✠100A1** SS 12/78 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1960**-4 Bartram & Sons Ltd.—Sunderland (383) 145,62 18,95 9,348 137,42 18,90 12,58 P 28,4 F 11,0 2 dks RW rf 152 DK fwd 7BH WB4623t incl. DTm2776t	**M General Cargo** Mchy.aft G.20 461 B.18 321 10W Der 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. AuxB (o.f.) 0,83N/mm^2 (120lbf/in^2) NAuxB (ex.g) 11/69 0,83N/mm^2 (120lbf/in^2) Fuel 889,0t	 Sunderland 13,5kn
7624348 PIDI Df Esd Gc Rdr RTm/h/v	**VALIANT** **Rederij 'Valiant'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 600** 1 116 3 200	BV	**1977** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (275) 80,40 13,64 5,536 73,51 13,42 6,74 1 dk	**M General Cargo** 2 Ho 19,5 32,0 ER G.3 964 B.3 800 2 Ha (stl) (13,7 × 7,3) (25,0 × 9,5) ER	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brans Gen 2 × 31kW 220/380V 50Hz a.c. Fuel 120,0t (d.o.)	 Appingedam 12kn
7717145	**VALIANT** **Offshore Logistics Inc.** United States of America	**500** — —	AB (Class cont.)	**1978** McDermott Shipyard—Morgan City, La (236) 64,01 3,658 59,47 13,72 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div.	U.S.A 12kn
7005841 WY7686 522574 Df Esd Gc Pfd Rdr RT	**VALIANT** **Mattias A. Madsen, Scott L. Bowlden, Arthur Hvatum, Ted Hvatum & Bruce C. Healy** Seattle, Wa United States of America	**197** 133 —		**1969** Pacific Fishermen Inc.—Seattle, Wa (277) 27,74 8,08 7,93 3,08 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 345kW (463bhp) General Motors Corp.	 Detroit, M

6520351 C4TW	**VALIANT EXPLORER** ex Ioulis Keas-77 ex Neoi Orizantes-68 ex Kantili-65 **Aikaterini Strouvalis** Limassol Cyprus	**143** 47 —		**1944** ....England 35,41 6,63 2,67 1 dk conv —	**Wood TM Ferry**	2 Oil 4SA each 6Cy. 168P 403kW (540bhp) Paxman Ricardo Colchester Fuel (d.o.)
7309651 WF3927 229407	**VALIANT LADY** ex Sunshine III **Dougherty Shrimp Co.** Jacksonville, Fl United States of America	**131** 89 —		**1930** ....New York, NY *29,11* 5,95 3,00	**Wood TM Fishing**	2 Oil 298kW (400bhp) NE made53 General Motors Corp. U.S.A. Fuel (d.o.)
7367378 Df Esd Gc Rdr RT	**VALIANT SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**472** 320 —	AB	**1974** Zigler Shipyards Inc.—Mermentau, La (232) 3,928 49,54 11,59 4,58 F 14,7 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 216 × 254 E made— reconditioned & fitted74 General Motors Corp. U.S.A. Gen 2 × 200kW
7303841 3FLC 3346-73	**VALIANT TIDE** **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**360** 244 —	AB	**1973** American Marine Corp.—New Orleans, La (1094) 11,59 4,217 50,04 4,83 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. U.S.A. Gen 2 × 100kW Fuel (d.o.)
5042792 FWRT Df Esd Rdr RTm/h	**VALINCO II** ex Bernisse-70 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**500** 345 1 016	**✠100A1** SS 4/78 **✠LMC** EL j $1\frac{1}{8}$"SQ	**1961**-9 Schpsw. Gebr. Coops N.V.—Hoogezand (226) 61,02 9,33 3,633 55,63 9,20 4,04 RQD 15,0 F 12,5 1 dk rf 152 3BH WB304t incl. Dk a25t f10t	**M General Cargo** 1 Ho 39,6 ER G.1 138 B.1 062 Der 1(3)	Oil 4SA 6Cy. 270 × 500 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 2 × 10kW 110V d.c. Fuel 72,0t (d.o.) 10kn
5375802 YTHV	**VALJEVO** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-7 Brodogradiliste "Split"—Split (127) 37,47 7,07 2,461 34,52 7,01 3,31 RFD 9,5 1 dk RW rf nil	**M General Cargo** 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 —P 336kW (450bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 40kW 220V a.c. Fuel 14,0t 12,25kn
5363500 PIDH Df Esd RT	**VALK** ex Tokio-68 **B.V. Visserij Maats. Gebr. de Jong** Katwijk aan Zee Netherlands	**136** 44 —		**1961** Schpsb. Firma Hijlkema & Zonen—Martenshoek (2/76) 29,01 6,61 3,201 24,80 6,51 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 216 × 330 Mirrlees, Bickerton & Dam Stockport
7305045 UICJ M-32057 Df Esd Gc Rdr RT	**VALKA** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 290	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6614762 PIDF Df Esd Rdr RTm/h/v	**VALKENBURG** **Marlot Scheepvaartmij B.V.** Rotterdam Netherlands	T.Mk **543** 376 1 238 **1 272** 897 —	**✠100A1** SS 3/76 **✠LMC** EL n $1\frac{3}{16}$"SQ	**1966**-8 Schpsw. "Friesland" N.V.—Lemmer (42) 75,42 12,91 3,988/5,011 65,05 12,79 6,46 F 11,0 2 dks rf nil widened 69 Coll BH to U dk 2 to 2nd dk WB625t	**M General Cargo** 1 Ho 46,4 ER G.2 898 B.2 584 2 Ha (stl) (each 15,2 × 5,4) ER 6W Der 1(60) 4(5)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c. Fuel (d.o.) 10kn
7624324 PIDD Df Esd Gc Pfd Rdr RTm/h/v	**VALKENIER** **Marlot Scheepvaartmij B.V.** Rotterdam Netherlands	T.Mk **1 479** 891 2 811	BV	**1978** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1013) 88,19 15,60 5,576 74,99 15,51 7,57 2 dks rf nil	**M General Cargo** Heavy load 1 Ho 51,3 ER G.3 817 1 Ha (stl) (47,3 × 11,5) ER 2W Der 2(180)	Oil 4SA 8Cy. 320 × 420 geared 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 132kW 220/380V 50Hz a.c. Fuel 323,0t (d.o.)-8,0pd 12,5kn
7504548 SFKP Esd Pfd Rdr RT	**VALKYRIA** **Lulea Bogserbats A/B** Lulea Sweden	**314** 102 —	**✠100A1** tug Baltic coasting service Ice Class 1A Super **✠LMC** EL (F) H $\frac{13}{16}$"U2	**1977**-9 A/B Asi-Verken—Amal (118) 32,90 9,76 4,101 28,58 9,30 5,19 RFD 6,4 1 dk rf- BK 152 3BH	**M Tug/Icebreaker** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 250 × 300 sr geared Polar A/B Bofors-Nohab Trollhattan Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd 13kn
7309663 WX8041 507048	**VALKYRIE** **Jacobsen Fishing Co. Inc.** New Bedford, Ma United States of America	**197** 134 —		**1967** ....East Boothbay, Me *27,86* 7,07 3,92	**M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7604178 WYP2 731 553835 RT	**VALKYRIE** **Bethel Inc.** New York, NY United States of America	**151** 102 —		**1973** ....Brazoria, Tx *21,86* 7,01 3,97	**M Fishing**	Oil 373kW (500bhp) U.S.A.
7113791 OYMO Esd RT	**VALKYRIEN** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Nakskov Denmark	**150** — 329	BV	**1971** P. Hoivolds M/V A/S—Kristiansand (45) 27,46 7,52 2,998 25,00 7,50 3,76 1 dk	**M Tug/Icebreaker**	Vee Oil 4SA 16Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Fuel 63,0t (d.o.)

7391563 ATMM 1629 Df Esd Gc Pfd Rdr RT	**VALLABHBHAI PATEL** **The Shipping Corporation of India Ltd.** Bombay India	**62 563** 46 676 113 925	AB	**1977** Brodogradiliste "Split"—Split (271) 254,52(BB) 39,07 16,152 246,01 39,01 23,02 1 dk	**M Bulk/Oil Carrier** 9 Ho ER 14 Ha (stl) ER	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN Brodogradiliste "Split" Yugoslavia Gen 2 × 770kW 1 × 748kW a.c. 16kn
7391551 ATMO 1630 Df Esd Gc Pfd Rdr RTv	**VALLATHOL** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **62 563** 46 676 114 152	AB	**1976** Brodogradiliste "Split"—Split (270) 254,01(BB) 39,07 16,152 246,01 39,01 23,02 P 34,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho 23,4 13,7 26,4 13,7 26,4 13,7 26,4 13,7 24,5 ER L.(oil) 127 429 HeCls. BC 14 Ha (stl) (each 8,8 × 17,7) ER Cr 1(1-5)	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN Brodogradiliste "Split" Split Gen 2 × 760kW 1 × 748kW 450V 60Hz a.c. Fuel 6 604,5t (hvf)-62,0pd 14,5kn
7018276 LMSE Rdr RT	**VALLDAL** **More og Romsdal Fylkesbatar** Alesund Norway	**266** 126 —	(NV)	**1970** Ulstein M/V A/S—Ulsteinvik (62) 39,55 9,50 38,00 9,48 3,81 1 dk BK 127	**M Ferry** 245P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 1 194kW (1 600bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 32kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7012533 EEJG 2796 Df Esd Rdr RT	**VALLE DE ACHONDO** **Pesquera Gorricho S.A.** Bilbao Spain	**288** 109 —	BV	**1970** S.A. Juliana Constructora Gijonesa —Bilbao (16) 39,22 34,02 7,60 3,92	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Koln 11,5kn
6603048 EEUW 2703 Df Esd Rdr RT	**VALLE DE ASUA** **Comunidad de Proprietarios del Buque 'Costa Malaguena'** Bilbao Spain	**365** 182 —	BV	**1965** Maritima del Musel S.A.—Gijon (69) 42,83 7,65 3,683 36,99 7,60 4,20 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho In.339 3 Ha (1,9 1,9 × 1,3) (0,7 × 0,7) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 12,25kn
7613856 EHMD 936 Df Esd Gc Pfd Rdr RT	**VALLE DE CADAGUA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	T.Mk **6 436** 4 238 12 812 — — 15 044	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠LMC EL Bt 550,0/50,0U3	**1978**-6 T. Ruiz de Velasco S.A.—Bilbao (145) 138,41(BB) 21,04 —/9,219 130,33 21,01 12,43 P 7,1 F 16,2 2 dks rf nil 6BH WB6658T incl. No. 3 hold 4722T	**M General Cargo** 4 Ho 23,9 18,9 18,9 34,7 ER 4 Ha (12,8 12,6 12,6 24,9 × 10,3) ER Der 3(25) 2(16)	Vee Oil 4SA 12Cy. 410 × 470 sr geared to sc. shaft 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 480kW 1 × 200kW 380V 50Hz a.c. 15kn
7420314 EHBJ Df Esd Gc Rdr RT	**VALLE DE CARRANZA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**6 057** 3 483 9 162	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠LMC EL X 2"U2	**1976**-11 T. Ruiz de Velasco S.A.—Bilbao (139) 133,89(BB) 18,06 7,608 123,73 18,00 9,10 P 24,4 Trunk 85,4 F 15,3 1 dk rf nil DK fwd NS 6BH WB3197T incl. DTf190T Comb. btm & STs in holds 1372T & Topside tanks in holds 1100T	**M General Cargo** 3 Ho 28,1 30,0 28,5 ER G.11 987 3 Ha (stl) (16,3 × 9,3) (18,9 18,9 × 12,5) ER 15W Der 2(25) 3(16)	Oil 4SA 9Cy. 410 × 470 sr geared 4 476kW (6 000bhp) Stork Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 3 × 320kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 327,0t (hvf) 14,5kn
7385992 EGSB Df Esd Gc Rdr RT	**VALLE DE LUJUA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**6 172** 3 075 9 120	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠LMC EL X 2"U2	**1975**-9 Ast. de T. Ruiz de Velasco—Bilbao (137) 133,38(BB) 18,06 7,582 123,73 18,00 9,12 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil NS 6BH WB3437T incl. DTf189T Comb. btm & STs 1372T & Topside tanks in holds 1100T	**M Bulk Carrier** Mchy.aft	Oil 4SA 8Cy. 410 × 470 sr geared 3 805kW (5 100bhp) Fabrica de San Carlos S.A. Cadiz Gen 3 × 320kW 380V 50Hz a.c.
7228144 EEEN 829 Df Esd Gc Rdr RT	**VALLE DE ORDUNA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**6 172** 3 074 9 256	✠100A1 SS 2/77 strengthened for heavy cargoes Ice Class 3 ✠LMC EL (X) 2"U2	**1973**-4 Ast. de T. Ruiz de Velasco—Bilbao (114) 133,38(BB) 18,06 7,582 123,73 18,01 9,10 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd NS 6BH WB3148t incl. DTf187t Topside tanks in holds 1683t	**M Bulk Carrier** Mchy.aft	Oil 4SA 9Cy. 410 × 470 3 521kW (4 720bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz Gen 4 × 152kW 380V 50Hz a.c. 14,5kn
6724969 EFQS 755 Df Esd Gc Rdr RTh	**VALLE DE OROZCO** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**1 400** — 2 845 **2 203** 1 434 3 819	✠100A1 SS 6/76 ✠LMC EL O 1$\frac{1}{16}$"U2	**1968**-4 Ast. de T. Ruiz de Velasco—Bilbao (98) 87,71 12,96 5,036/6,433 80,02 12,90 7,60 Ba 13,8 F 10,4 1 dk & S dk RW rf 102 4BH WB480t incl. DTf58t	**M General Cargo** OSD/CSD 2 Ho 25,6 27,5 ER 2 Ha (stl) (each 17,9 × 6,4) ER Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 150kW 220V d.c. Fuel 585,0t (d.o.) 13k
7396795 EHGN Df Esd Gc Rdr RT	**VALLE DE UNZA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**9 223** 6 017 14 350	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠LMC EL Bt 2"U3	**1977**-5 T. Ruiz de Velasco S.A.—Bilbao (140) 138,56(BB) 21,04 9,284 130,38 21,01 12,40 P 7,1 F 17,4 1 dk rf nil DK in way of holds 6BH WB5319T incl. DTf 543T Comb. btm & STs in holds 2080T & Topside tanks in holds 2093T	**M Bulk Carrier** 3 Ho 31,6 30,0 30,0 ER 3 Ha ER Der 3(25)	Vee Oil 4SA 12Cy. 410 × 470 sr geared 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Netherland Gen 3 × 320kW 380V 50Hz a.c. 15k

6910776 OAQD Df Esd Gc Pfd Rdr RT	**VALLEJO** **Compania Peruana de Vapores S.A.** Callao Peru	**9 391** 15 582 13 920	✠100A1 SS 8/78 ✠LMC EL Bt 2$\frac{5}{16}$"U2	**1969**-5 Oy Wartsila Ab—Turku/Abo (1165) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3218t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,5DTp&s 11,5DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn
6618213 WRGL 505786 Df Esd Gc Pfd Rdr RT	**VALLEY FORGE** **Keystone Tankship Corp.** Wilmington, De United States of America	**20 572** 16 028 38 492	AB	**1966** Bethlehem Steel Corp.—Sparrows Point Md (4609) 201,23 27,49 11,167 192,03 27,44 14,86 F 16,5 1 dk rf 203	**S Tanker** 27 Ta ER L.52 244 Der 2(1,5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW Fuel 1 576,0t (o.f.) 17kn
7309675 WX7755 506456 RT	**VALLEY KING** **Valley King Inc.** Brownsville, Tx United States of America	**116** 79 —		**1966** Border Marine Ways—Brownsville, Tx *22,77* 6,25 3,56 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A. Fuel (d.o.)
7306582 FPFQ 13.421 /0610 Df Esd Rdr RT	**VALLIERES** ex Esguin-78 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**220** 19 139	✠LR class withdrawn-Owner's request 7/9/79	**1973**-6 Ast. de Santander S.A.—Santander (72) 31,91 8,84 3,512 28,50 8,60 4,09 RFD 4,9 1 dk rf nil	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 1 × 80kW 1 × 72kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
7419377 SDFQ Df Esd Gc Pfd Rdr RT	**VALLMO** **P/R for m.s. Vallmo** Lars Georg Johansson Skarhamn Sweden	**5 552** 2 899 8 946	NV	**1978** Lodose Varf A/B—Lodose (179) 161,37 18,04 6,712 152,51 18,01 13,37 1 dk & S dk rf nil	**TM RoRo Cargo** OSD Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 308 C.Ho 164/20' C.Dk 144/20'	2 Vee Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 7 758kW (10 400bhp) Sulzer H. Cegielski Poznan Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd 17,25kn
5211678 ICUG 672 Df Esd Rdr RTm/h	**VALLOMBROSA** ex Haforninn-71 ex Lonn-66 **Etrusca di Navigazione S.p.A.** Roma Italy	**2 473** 1 303 4 076	RI (NV)	**1957** Haugesund M/V A/S—Haugesund (14) 100,77 13,59 5,843 93,12 13,57 6,81 1 dk rf 76	**M Tanker** 6 Ta ER L.4 417	Oil 2SA 5Cy. 500 × 1100 1 567kW (2 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 100kW 440V 60Hz a.c. Fuel (d.o.)
7333183 WYZ8 406 543320	**VALLY** **Decapoda Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 251kW (336bhp) .... Fuel (d.o.)
5312525 C4GH 374008 Df Esd Rdr RT	**VALMAR I** ex Silvia-79 ex Baba-79 ex Santa Maria-75 **Golden Bay Lines Ltd.** Valmar Shipping & Trading Ltd. Limassol Cyprus	T.Mk **499** 253 1 021	✠100A1 SS 6/77 ✠LMC UMS EL I 1$\frac{3}{16}$"U2	**1960**-10 N.V. Bodewes Schps.—Martenshoek (442) 59,21 9,61 4,039 54,01 9,50 6,18 F 9,2 2 dks RW rf 102 3BH WB249t	**M General Cargo** Mchy.aft G.1 784 B.1 642 6W Der 7(3-15)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Fuel 32,5t 10kn
6860440 UOJN M-24415	**VALMEIRA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**258** 99 141	RS	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6805309 UEDN M-27939 Df Esd Gc Rdr RT	**VALMIERA** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1967** Stocznia im. Komuny Paryskiej—Gdynia (B70/10) 176,99 21,92 9,500 165,00 21,87 11,87 1 dk	**M Tanker** 22 Ta ER L.24 812 HeCls. BC 1 Ha (stl) (3,4 × 4,5) ER 1W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,75kn
5414220 OGIG 1096 Df Esd Gc Rdr RTm/v	**VALNY** ex Vanessa-63 **R/A Sally** Algot Johansson Mariehamn Finland	**11 694** 6 756 18 492	NV	**1953** Eriksbergs M/V A/B—Goteborg (432) 170,49 21,34 9,259 160,53 21,24 11,97 P 34,8 B 12,8 F 18,9 1 dk rf 25	**M Tanker** 19 Ta ER L.24 352 Der 2(5) 2(3-5) 1(1)	Oil 2SA 8Cy. 740 × 1400 4 648kW (6 230bhp) Eriksbergs M/V A/B Goteborg Gen 2 × 230kW 1 × 120kW 220V d.c. Fuel 1 422,5t (hvf)-24,5pd 13,5kn
5408180 SICJ 10040 Df Esd RT	**VALO** ex Raymona-71 ex Gullskar-63 **Kurt T. Olsson P/R** Goteborg Sweden	**118** 42 —	NV	**1960** A/B Marstrands M/V—Marstrands (36) 26,22 6,74 3,226 6,68 3,61 BK 203	**M Fishing** Side Trawler Ice strengthened 3 Ha (0,9 × 1,2) (1,4 × 1,3) (0,9 × 1,2) ER 1W Der 1(1)	Oil 4SA 7Cy. 260 × 400 627kW (840bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.)
7033771 FWPP Df Esd Pfd Rdr RTm/h	**VALOIS** **Societe les Doris** Boulogne France	**279** 96 213	BV	**1970** At. & Ch. de la Manche—Dieppe (1223) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 13,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 185 × 210 75kW (100bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 12,5kn

7354436	**VALOR**	**13 230**		**1973** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Vee Oil 4SA 16Cy. 400 × 460 sr geared	
DZNP	ex Capricorn-78	9 450		(I.H.I.)—Tokyo (2313)		5 968kW (8 000bhp)	Pielstick
MC00	ex Stella Prima-76	22 631	AB	164,34(BB) 22,86 9,848	5 Ho 24,6 25,6 18,3 25,6 25,6	Ishikawajima Harima Heavy Ind.	
0153	**Asianac International Panama**			155,45 13,57	ER	Aioi	
Df Esd	**S.A.**			1 dk	G.30 801 B.29 843	Gen 2 × 310kW 1 × 200kW	
Gc Rdr	Manila Philippines			rf 127	5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 ×	450V 60Hz a.c.	
RT					12,5) ER	Fuel 1 287,5t (hvf)	15kn
					5W Der 5(10)		
5375967	**VALOROSO**	**249**	(RI)	**1934**-8 A. Hall & Co. Ltd.—Aberdeen	**S Tug**	T 3Cy. 406 635 & 1016 × 686	
IQXW	ex Molosso-61 ex Banshee-55	34		(648)			
38	**Fratelli Barretta**	—	✠Classed LR until 12/37	*29,91* 8,69 3,912		A. Hall & Co. Ltd.	Aberdeen
RT	Brindisi Italy			27,69 8,67 4,27		Fuel (o.f.)	
				R			
7902116	**VALOUR**	**223**		**1979** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152	
		140		Ltd.—Fremantle (161)	Mchy.aft	388kW (520bhp)	
385210	**A.R.A. Nominees Pty. Ltd. &**	—		22,00 7,47 3,175		Caterpillar Tractor Co.	Peoria, Il
Esd Rdr	**Consolidated Marine**			20,58 7,45 3,99			9,5kn
RT	**Developments (Australia)**			1 dk			
	Pty. Ltd.						
	Cairns, Queensland Australia						
7509421	**VALOUR**	**193**		**1975** Main Iron Works Inc.—Houma, La	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254	
		152		(297)			
569341	**Interstate & Ocean Transport**	—	AB	11,28 5,436		General Motors Corp.	U.S.A.
Df Esd	**Co.**			39,98 11,23 5,87		Gen 2 × 98kW a.c.	
Gc Pfd	Wilmington, De United States			F 8,6 1 dk		Fuel 445,0t (d.o.)	12kn
Rdr RT	of America						
5138565	**VALPARAISO**	**640**		**1955** Rickmers Werft—Bremerhaven	**D-E Fishing**	2 Oil 1 141kW (1 530bhp) connected to	
CB2588	ex Gustav Dahrendorf-69	285		(270)	Side-fishing	elec. motors & sc. shaft	
	Empresa Pesquera Chile Ltda.	—	(GL)	*56,55* 8,84		(i) 4SA 6Cy. 420 × 660	
Df Esd	Valparaiso Chile			53,50 8,39 5,11		Klockner-Humboldt-Deutz	Koln
Gc Pfd				P 19,2 F 9,2 1 dk		(ii) 4SA 8Cy. 220 × 280	
Rdr RT				RW		Klockner-Humboldt-Deutz	Koln
7028180	**VALROSAL**	**3 476**	**✠100A1** SS 10/78	**1971**-1 Ast. de Santander S.A.—Santander	**M General Cargo**	Oil 2SA 7Cy. 420 × 750	
EFTU		2 164		(65)	Mchy.aft	2 268kW (3 040bhp)	B&W
246	**Naviera Vicente Suarez S.A.**	5 471	**✠LMC**	111,87(BB) 15,57 6,027		Ast. Espanoles S.A.,(Sestao Works)	Bilbao
Df Esd	Vigo Spain		EL S 1$\frac{11}{16}$"U2	102,01 15,55 7,40		Gen 2 × 160kW 1 × 80kW	
Gc Rdr				P 19,6 F 9,8 1 dk		380V 50Hz a.c.	
RT				rf nil			12,75kn
				NS 6BH WB1562t incl. DTf414t			
5340053	**VALTETSI**	T.Mk		**1959** Werft Nobiskrug—Rendsburg (614)	**M General Cargo**	2 Oil 4SA each 8Cy. 420 × 660 geared to	
	ex Anton Roth-79 ex Steinhoft-71	**3 084**		119,00 16,06 6,439/7,560	10P	sc. shaft	
	Seaway Enterprises Ltd.	1 646	BV GL	107,91 16,01 9,50	4 Ho 17,5 29,4 16,7 16,0	2 835kW (3 800bhp)	
Df Esd	Panama	5 380		2 dks	G.9 431 B.8 643 In.40	Klockner-Humboldt-Deutz	Koln
Gc Rdr		**4 791**		RW	4 Ha (stl) (10,5 21,0comb. 10,5 10,5	Gen 3 × 150kW 230V d.c.	
RTm/h/v		2 796			× 6,4)	Fuel (hvf)	14,25kn
		7 020			10W Der 1(50) 1(15) 2(10) 8(5)		
5187786	**VALUN**	**499**	JR	**1949**-2 Clelands (Successors) Ltd.	**M General Cargo**	Oil 4SA 8Cy. 222 × 292	
YTJV	ex Kingsgate-73	259		—Wallsend (129)		492kW (660bhp) NE 9/62	
	Losinjska Plovidba OOUR	687	✠Classed LR until	55,43 8,28 3,423		Lister Blackstone Mar. Ltd.	Dursley
Rdr RT	**Brodarstvo**		19/10/73	53,47 8,23 3,51	G.1 091 B.1 029	Gen 4 × 67,5kW 220V a.c.	
	Rijeka Yugoslavia			P 14,4 RQD 18,0 F 5,8 1 dk	2 Ha (stl) ER	Fuel 23,5t	9,5kn
				RW	2W		
7605885	**VALVANERA DEL MAR**	**1 580**		**1978** Maritima de Axpe S.A.—Bilbao (99)	**M General Cargo**	Oil 4DA 8Cy. 400 × 580	
EHNM		—		86,21 14,00 6,541		2 238kW (3 000bhp)	Deutz
	Med-Lines S.A.	3 050	GL	78,52 13,99 8,06		Hijos de J. Barreras S.A.	Vigo
Df Esd	Bilbao Spain						14,25kn
Gc Rdr							
RT							
7118064	**VALVANUZ**	**5 539**	**✠100A1** CS 3/77	**1972**-4 Empresa Nacl. "Bazan"—San	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250	
EFYP		2 736		Fernando (161)	Ref	7 385kW (9 900bhp)	Sulzer
	Compania Trasatlantica	8 375	**✠LMC**	140,04(BB) 19,28 7,487	2 Side doors (p)	Ast. Espanoles S.A.	Valencia
Df Esd	**Espanola S.A.**		**✠Lloyd's RMC**	129,75 19,21 11,00	4 Ho 21,7 26,4 26,4 22,1	AuxB (Comp) 0,69N/mm² (7kgf/cm²)	
Gc Rdr	Barcelona Spain		EL Y 2$\frac{1}{16}$"U2	F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds	G.12 886 B.11 585 In.500	Gen 3 × 344kW 440V 60Hz a.c.	
RTv				rf nil DK fwd	TEU 67 C.Ho 44/20' C.Dk 23/20'	Fuel 904,5t (hvf)	19kn
				4BH to U dk 2 to 2nd dk WB1327t	4 Ha (stl) (12,6 × 5,1) (17,9 17,9		
					13,5 × 7,7)		
					13W Cr 1(12,5) 1(3) Der 1(40)		
					1(20) 1(10) 2(5)		
7391733	**VALVERDE**	**497**	**✠100A1**	**1975**-9 Brodogradiliste "Tito"—Apatin	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 14Cy. 225 × 300	
ILNM	ex Edda Skate-78	197		(924)	Deck Cargo	reverse reduction geared	
731	**Compagnia Internazionale**	813	**✠LMC**	55,40 12,12 3,861		Alpha-Diesel A/S	Frederikshavn
Df Esd	**Stoccaggi Prodotti**		EL K 1$\frac{1}{4}$"U2	48,80 11,61 4,88		Gen 2 × 112kW 400V 50Hz a.c.	
Gc Pfd	**Petroliferi S.p.A. (C.I.S.P.A.)**		RI	F 19,2 1 dk		2 Controllable pitch propellers	
Rdr RT	Trieste Italy			rf 1092		Thw. thrust propeller fwd	
				5BH WB335T		Fuel (d.o.)	
5376014	**VALVOJA**	**406**		**1958** Valmet Oy Pansion Tehdas	**M Research**	Oil 2SA 4Cy. 290 × 490	
OHLY		127		—Turku/Abo (241)	Survey	358kW (480bhp)	
	Finnish Board of Navigation	—		36,81 9,02 3,198	Mchy.aft	Alpha-Diesel A/S	Frederikshavn
Df Esd	Helsinki/ Finland			32,52 9,00 4,88		Gen 2 × 2,5kW 1 × 1,25kW 220V d.c.	
Gc Rdr	Helsingfors			1 dk		Fuel 38,5t (d.o.)	
RTh/v							

6806963 UTSX M-29771 Df Esd Gc Pfd Rdr RTh/v	**VALYA KOTIK** **U.S.S.R.** Murmansk U.S.S.R.	**3 685** 1 710 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (302) 105,70 15,65 6,760 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14kn
7524299 Df Esd Gc Rdr RT	**VALYA KURAKINA** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 5,201 12,81 6,74 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 277 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,5t (hvf)-7,5pd 12kn
7416040 EUL 401547 Df Esd Gc Pfd Rdr RT	**VALZELL** **James Tyrrell Ltd.** Dublin Irish Republic	**1 038** 569 1 608	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL K 1⅛"U2(a)	**1976**-6 Verolme Cork Dockyards Ltd.—Cork (907) 61,52 10,42 4,776 56,49 10,25 5,64 P 10,4 F 6,1 1 dk rf 152 NS 3BH WB430T incl. ST in holds 220T	**M General Cargo** 1 Ho 38,4 ER G.1 822 1 Ha (stl) (36,7 × 8,4) ER	Oil 2SA 6Cy. 220 × 380 reverse reduction geared to sc. shaft 895kW (1 200bhp) B.V. Motorenfabriek "De Industrie" Netherlands Gen 2 × 52kW 1 × 40kW 380V 50Hz a.c. Fuel 60,0t (d.o.) 11kn
7364479 Esd Gc Rdr RT	**VAN** **Denizcilik Bankasi T.A.O.** Van Golu Isletmesi Van Turkey	**1 766** 663 838	AB	**1976** Denizcilik Bankasi T.A.O.—Halic (187) Reassembled**1977** ....Tatvan 81,84 3,352 75,01 14,51 5,26	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 360 × 450 2 089kW (2 800bhp) Motorenw. Mannheim Mannheim Gen 2 × 120kW 50Hz a.c.
5376052 82939	**VAN B.** **B. van Sluytman** Georgetown, Dem. Guyana	**129** 103 —		**1941** P. Brock—Pomeroon River *31,09* 6,56 . ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4Cy. Grey Motors U.S.A.
6815469 BVOA Df Esd RTm/h	**VAN CHUNG No. 1** **Van Chung Oceanic Development Co. Ltd.** Kaohsiung China*	**287** 150 107		**1968** Taiwan Mach. Corp.—Kaohsiung (1420) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk BK 119	**M Fishing** Side-fishing Ref 3 Ho 6,4 6,4 9,5 ER In.260 3 Ha (stl) (1,0 × 2,1) (1,3 1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V 60Hz a.c. Directional propeller Fuel 162,5t (d.o.) 10,5kn
6815471 BVOB Df Esd RTm/h	**VAN CHUNG No. 2** **Van Chung Oceanic Development Co. Ltd.** Kaohsiung China*	**287** 150 107		**1968** Taiwan Mach. Corp.—Kaohsiung (1421) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk BK 119	**M Fishing** Side-fishing Ref 3 Ho 6,4 6,4 9,5 ER In.260 3 Ha (stl) (1,0 × 2,1) (1,3 1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V 60Hz a.c. Directional propeller Fuel 162,5t (d.o.) 10,5kn
7213890 Df Esd Gc Rdr	**VAN CHUNG No. 11** **Van Chung Oceanic Development Co. Ltd.** Kaohsiung China*	**216** 152 —		**1969** Taiwan Mach. Corp.—Kaohsiung 34,60 6,53 2,439 30,48 6,51 2,85 P 17,4 F 4,9	**M Fishing** Side-fishing 3 Ho 5,7 4,1 7,2 ER 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW a.c. 10,5kn
7377579 A8IB 4969 Df Esd Gc Pfd Rdr RTm/h/v	**VAN CONQUEROR** **Eastern Navigation Co. Inc.** Monrovia Liberia	**15 940** 10 690 26 999	BV	**1974** Hayashikane Zosen—Shimonoseki (1178) 176,99 25,05 10,211 165,00 25,00 14,20 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,9 26,3 26,3 26,3 27,3 ER G.36 172 B.35 250 5 Ha (stl) (12,5 × 10,9) (17,6 17,6 17,6 17,6 × 13,9) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 668,5t 14,75kn
7531149 ONVA Df Esd Gc Pfd Rdr RT	**VAN DYCK** **CMB S.A.** Antwerpen Belgium	*15 451* *8 841* 20 633	AB	**1977** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (253) 164,12(BB) 25,86 10,008 153,14 25,81 13,72 B 26,9 F 29,9 2 dks	**M General Cargo** 6 Ho 15,1 19,2 19,2 19,2 19,2 19,2 ER G.31 593 B.30 035 HeCls. B TEU 623 C.Ho 362/20' C.Dk 261/20' 11 Ha (stl) (8,0 × 8,2) (13,5p&s × 8,2) (13,5p&s 13,5p&s 13,5p&s 13,5p&s × 10,9) ER Cr 2(25) 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 600kW 440V 60Hz a.c. Fuel 241,0t (d.o.) 1 935,5t (hvf)-55,0pd 16,5kn
6512029 UIUL M-10173 Df Esd Gc Pfd Rdr RT	**VAN DYCK** **U.S.S.R.** Murmansk U.S.S.R.	**4 024** 1 495 2 511	RS ✠Classed LR until 9/67	**1965**-8 N.V. Kon. Maats. "De Schelde"—Vlissingen (324) 103,61 16,64 5,620 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 561 10 Ha (2,9 2,9 × 2,9) (1,9 × 3,2) (1,9 × 1,9) (1,0 1,0 1,0 1,0 × 1,0) (0,9 0,9 × 1,6) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen Controllable pitch propeller 14,25kn
7416791 OPGF 162 Df Esd Gc Pfd Rdr RTv	**VAN DYCK** **Rederij Ghesselle Robert en Leon** Zeebrugge Belgium	**200** 57 —		**1974** L. de Graeve—Zeebrugge ... ... 33,61 7,50 4,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel

7309687 WY8593 524557	**VAN ELLIOT** **Carl L. Bach** Juneau, Ak United States of America	**120** 82 —		**1969** ....Freeport, Tx *21,49* 6,76 3,41	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7641102 Df Esd Gc Rdr RT	**VAN ENTERPRISE** **Richfield Navigation Co. Inc.** Panama Panama	**14 059** — 24 343	BV (Class cont.)	**1979** Onomichi Zosen—Onomichi, Hiroshima Pref. (281) 9,402 154,01 24,60 13,62 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe
7527239 D5DW 6223 Df Esd Gc Pfd Rdr RT	**VAN FORT** **Northern Navigation Co. Inc.** Monrovia Liberia	**18 321** 12 990 34 039	✠**100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL J† 605,0/76,0U2	**1978**-12 Usuki Tekkosho—Saiki (1201) 182,73(BB) 27,69 11,043 172,02 27,60 15,32 P 29,9 F 14,4 1 dk rf nil 7BH WB19676T incl Comb. btm & STs in holds 3817T Topside tanks in holds 4380T No. 3 hold 9743T	**M Bulk Carrier** 5 Ho 21,4 27,2 27,2 27,2 27,2 ER G.43 303 B.41 164 5 Ha (stl) (13,5 × 1,3) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 445V 60Hz a.c. Fuel 220,5t (d.o.) 1 928,0t (hvf) 15,5kn
6523391 UIUY M-3493 Df Esd Gc Pfd Rdr RT	**VAN GOGH** **U.S.S.R.** Kerch U.S.S.R.	**5 025** 2 162 2 560	RS ✠Classed LR until 2/68	**1965**-12 N.V. Kon. Maats. "De Schelde"-—Vlissingen (326) 103,61 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.246 In.3 418 4 Ha (2,5 2,5 2,5 × 2,5) (1,8 × 1,8) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen Controllable pitch propeller 14kn
6911859 GZCB 337025 Df Esd Gc Pfd Rdr RTv	**VAN HATTUM EN BLANKEVOORT 20** **Stevin Dredging (U.K.) Ltd.** London United Kingdom	**4 821** 2 372 6 162	BV	**1968** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (595) 104,65 18,06 7,341 95,41 17,99 9,00 P 32,0 F 29,9 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 25,0 Hopper 7330T 1 Ho 38,9 ER Hopper 3 900 2 sandpumps each 895kW (1200bhp) Cr 1(14,75) 2(3) Der 1(14,75)	2 Vee Oil 2SA each 12Cy. 300 × 550 3 282kW (4 400bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 420kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 790,5t (d.o.) 12,5kn
7641097 3EDV Df Esd Gc Pfd Rdr RT	**VAN OCEAN** **Granville Shipping** Panama Panama	**11 466** 6 839 17 884	BV	**1979** Onomichi Zosen—Onomichi, Hiroshima Pref. (280) 156,55(BB) 9,181 146,01 22,80 12,50 1 dk	**M General Cargo** 4 Ho 4 TwD ER G.23 643 B.22 523 4 Ha (stl) (12,8 × 8,9) (20,8 19,2 12,8 × 13,4) ER Cr 2(25) Der 1(100) 2(25) 2(15)	Oil 2SA 6Cy. 680 × 1250 6 192kW (8 300bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 1 247,5t 17,75kn
5376208 289678 Rdr RT	**VAN TIDE** **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	**193** 131 —		**1962** American Marine Corp.—New Orleans, La (829) 39,63 10,22 2,471 36,53 9,76 2,90 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 500kW (670bhp) General Motors Corp. Detroit, M
7221952 6ZJP 4155 Df Esd Gc Pfd Rdr RTm/h/v	**VAN TRIUMPH** **Asia Navigation Co. Inc.** Monrovia Liberia	**16 046** 11 104 26 741	BV	**1972** Hayashikane Zosen—Shimonoseki (1161) 171,99(BB) 25,05 10,205 160,00 25,00 14,10 1 dk	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.36 983 B.34 328 5 Ha (stl) (10,4 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 679,5t (hvf) 14,5kn
6922511 5LGN Df Esd Gc Rdr RTv	**VAN UNION** **Kalgrad Navigation Co. Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**10 207** 6 563 16 873	BV	**1969** Onomichi Zosen—Onomichi, Hiroshima Pref. (209) 149,36 22,26 8,992 142,50 22,20 12,10 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,5 ER G.22 268 B.21 872 7 Ha (stl) (15,0 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,0) ER 4W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Os Gen 3 × 300kW 456V 60Hz a.c. Fuel 1 312,5t (hvf) 15k
7027708 5MEV 3638 Df Esd Gc Pfd Rdr RT	**VAN WARRIOR** **Edmonton Shipping Co. Inc.** Monrovia Liberia	**11 549** 7 279 19 164	BV	**1970** Hitachi Zosen (Hiroshima Works) —Mukaishima (4262) 22,66 9,497 146,01 22,61 12,60 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,9 ER G.25 456 B.24 650 4 Ha (stl) (17,1 × 10,1) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Os Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 473,5t (hvf) 15
5376222 PIEF Rdr	**VAN WOELDEREN** **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**137** — —	✠Classed LR until 9/71	**1950**-11 Schps. L. Smit & Zoon —Kinderdijk (929) 29,21 6,76 3,093 26,90 6,35 3,36 RW BK 152	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear NE 3/61 Lister Blackstone Mar. Ltd. Durs Controllable pitch propeller Fuel 30,5t (d.o.) 11
5376246	**VANAHEIM** **Miss Eva Vazques** United States of America	**102** 68 —		**1930** Meteghan SB. Co.—Meteghan, N.S. 28,43 5,31 3,633 5,26 1 dk R	**M General Cargo** G.46 1W	Oil 2SA 6Cy. 220 × 265 Fairbanks Morse & Co. Beloit Fuel 12,0t

6519560 CGBR 320965 Df Esd Gc RTm/h/v	**VANCOUVER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 537** 1 929 1 415	✠Classed LR until 23/6/78	**1966**-7 Burrard D.D. Co. Ltd.—Vancouver, B.C. (326) 123,22 15,30 5,182 109,99 15,24 9,30 2 dks, 3rd dk in aux. mchy space fwd rf 203	**TT-E Research** Weather 14P 5 Ha (stl) (0,8 × 0,8) (4,1comb. × 4,8) (0,6 × 0,6) (2,4 × 2,4) (0,6 × 0,6) Cr 3(1) Der 3(1)	2 S Turb 6 155kW (8 250shp) driving 1 gen of 2 552kW 2 480V a.c. driving 1 gen of 2 320kW 2 400V a.c. connected to 2 elec. motors each2 798kW (3 750shp) (Sy) Canadian Westinghouse Co. Hamilton, Ont. Gen 3 × 650kW 1 × 180kW 3 × 100kW 460V 60Hz a.c. Fuel (o.f.)
5376260 193768 Rdr RTm	**VANCOUVER FIREBOAT No. 2** **City of Vancouver** Vancouver Canada	**119** 81 —	✠**100A1** SS 10/76 Vancouver Harbour service ✠**LMC** EL (a) $\frac{3}{4}$"	**1951**-4 Yarrows Ltd.—Victoria, B.C. (115) 26,52 6,81 1,982 24,95 6,56 2,90 4BH WB15t	**TM Firefloat**	2 Vee Oil 2SA each 16Cy. 108 × 127 sr reverse geared 798kW (1 070bhp) ✠ NE 2/72 Detroit Diesel Detroit, Mi Gen 2 × 30kW 440V 60Hz a.c.
6907092 GZJT 335043 Df Esd Gc Pfd Rdr RTm/h/v	**VANCOUVER FOREST** **Trader Navigation Co. Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**17 660** 10 568 26 481	NV	**1969** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (741) 175,27 26,65 9,905 167,65 26,52 13,72 P 36,3 F 14,4 1 dk rf 43 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Str. heavy cargoes 6 Ho 16,1 22,1 22,1 22,1 22,1 19,5 ER C. 1150/20' 12 Ha (stl) ER Cr 2(30) 1(27) Der 2(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 450kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 339,0t (hvf) 15,5kn
7365928 PIDJ Df Esd Rdr RTm/h/v	**VANDA** **Rederij 'Vanda'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 458** 989 2 499	BV	**1974** Schpsw. Bodewes Gruno—Foxhol (233) 78,77 12,45 5,017 71,99 12,25 6,10 1 dk	**M General Cargo** 2 Ho each 25,1 ER G.3 398 B.3 271 2 Ha (stl) (each 19,2 × 8,2) ER	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brans Appingedam Gen 3 × 31kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 12kn
5376296 WAID 247691 Df Esd Gc	**VANDERBILT VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 612 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V65) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6402389 VCQJ 318686 Df Esd Gc Rdr RT	**VANDOC** ex Sir Denys Lowson-79 **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**10 239** 7 473 —	✠**100A1** Lake SS 5/79 Great Lakes and River St. Lawrence service ✠**LMC** EL (gt) 2$\frac{3}{16}$"SQ	**1964**-3 Collingwood Shipyards —Collingwood, Ont. (179) 184,41 19,03 7,220 179,84 18,90 10,34 Ba 28,7 F 15,9 1 dk rf 76 NS 3BH WB7142t	**M Bulk Carrier** 5 Ho ER G.24 126 18 Ha (stl) (each 3,3 × 12,8) ER	4 Oil 2SA each 8Cy. 206 × 508 with clutches & sr gearing to sc. shaft 4 476kW (6 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5376313 CSKU LX-97 6-EST Df RT	**VANDOMA** ex ST 745 **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**155** 38 —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (29) *26,71* 6,99 2,890	**M Tug**	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. New York, NY
5388433 SGCH 9379 Esd Pfd Rdr	**VANERFJORD** ex Hamnfjord-76 ex Westfjord-69 **Bert Y. D. Akerblom** Lidkoping Sweden	**456** 260 594	(GL)	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (522) *47,46* 7,57 2,998 7,52 3,36 1 dk RW len 54	**M General Cargo** Mchy.aft 2 Ha (10,2 12,3 × 4,7) 2W	Oil 2SA 6Cy. 230 × 400 201kW (270bhp) Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 9kn
7363190 EGHW Df Esd Gc Rdr RTm/h/v	**VANESA** ex Irache-78 **Mar Oil S.A.** Bilbao Spain	**59 322** 41 980 111 225	✠**100A1** SS 5/78 oil tanker ✠**LMC** **UMS** EL Tt 3$\frac{7}{16}$"U3	**1974**-5 Ast. Espanoles S.A. (Sestao Shipyard)—Bilbao (194) 276,54(BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil 8BH WB22284T incl. DTf3572T & 14190T in clean ballast tanks	**M Tanker** 14 Ta ER L.13 494 HeCls. B Der 2(12) 2(5) 2(2)	Oil 2SA 9Cy. 840 × 1800 18 464kW (24 750bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao 2 WTAuxB primary 3,93N/mm^2 (40kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) hs1509,7 e(ex.g) 1,48N/mm^2 (15kgf/cm^2) (Spt) Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf) 15,25kn
7110103 LARH C17611 Df Esd Gc Pfd Rdr RT	**VANESSA** **Sameiet Vanessa** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 062** 39 467 103 332	NV	**1971** Oresundsvarvet A/B—Landskrona (228) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.114 470 B.107 709 L.119 206 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Goteborg Gen 2 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,5kn
5407590 HOSU 7590-PEXT Df Esd Gc Rdr RTh	**VANESSA** ex Cemento Ponce-76 ex Omar Express-67 ex Hera-63 ex Beaverhead-47 **Corregidora del Caribe S.A.** Panama Panama	**3 617** 1 990 5 113	AB	**1944** Kaiser Cargo, Inc.—Richmond, Ca (63) 103,23 15,27 6,417 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo 67	**M Cement Carrier** CSD Self-unloader 2 Ho each 24,0 ER B.6 210 3 Ha (each 12,3 × 6,1) ER 12W Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 220V d.c. Fuel 1 072,0t (d.o.) 11,75kn
7367914 PIDL Df Esd Rdr RTm/h/v	**VANESSA** **Rederij 'Vanessa'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 600** 1 113 3 129	BV	**1974** Schps. "Hoogezand" J. Bodewes —Hoogezand (521) 80,12 13,62 5,538 73,51 13,39 6,74 1 dk	**M General Cargo** Mchy.aft 2 Ho 19,5 32,0 G.3 964 B.3 800 2 Ha (stl) (13,7 × 8,9) (25,1 × 9,5)	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brans Appingedam Gen 2 × 31kW 220/380V 50Hz a.c. Fuel 120,0t (d.o.) 12kn

5376375	**VANESSA ANN**	**168**		**1951**-11 Richards Iron Works Ltd.		**M Fishing**	Oil 2SA 6Cy. 250 × 420 with reverse
GNPF		55		—Lowestoft	(403)	Side Trawler	reduction gearing
183981	**F. E. Catchpole**	—	✠Classed LR until 10/69	*31,40* 6,74			403kW (540bhp)
Df Esd	Fleetwood United Kingdom			30,48 6,71 3,43			British Polar Engines Ltd. Glasgo
Pfd							
				BK 152			
6406799	**VANGA**	**198**		**1952** Brodogradiliste "Losinj"—Mali Losinj		**Wood M Ferry**	Oil 4SA 6Cy. 285 × 420
YTWA		151		35,01 8,64 2,029		—P	283kW (380bhp)
	Jadranska Linijska Plovidba	—	JR	8,51 2,19		Mchy.aft	Masch. Augsburg-Nurnberg Augsbu
	Rijeka Yugoslavia			1 dk			Gen 1 × 2kW 24V
7398468	**VANGSNES**	**146**		**1958** A/S Ankerlokken Verft—Floro	(17)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 130 × 170
JWYC		53		28,48 8,74		Vehicles 150P	231kW (310bhp)
	Fylkesbaatane i Sogn og	—		25,30 8,72 3,15		Mchy.aft	Klockner-Humboldt-Deutz
Rdr	**Fjordane**						Fuel 10,0t (d.o.)
	Floro Norway						
7352658	**VANGUARD**	**78 120**	✠**100A1** SS 12/77	**1974**-2 Kawasaki Heavy Ind. Ltd.—Kobe		**M Ore/Oil Carrier**	Oil 2SA 7Cy. 1050 × 1800
3FOA		64 190	ore or oil carrier		(1170)		20 888kW (28 000bhp)
6089-	**Maxi Tankers Inc.**	158 118	✠**LMC** **UMS**	289,01(BB) 44,07 17,927		pt higher tensile steel	Kawasaki Heavy Ind. Ltd.
PEXT	Panama Panama		EL Yt 3$\frac{13}{16}$"U3	275,01 44,01 24,21		5 Ho/Ta 12,9 12,9 12,9 12,9	WTAuxB (o.f.) 2,36N/mm² (24kgf/cm²)
Df Esd				F 20,2 1 dk		12,9 10 Wing Ta ER	hs641,1
Gc Rdr				rf 102		L.(oil) 193 439 Ore 87 711	e(ex.g) 2,95N/mm² (30kgf/cm²)
RT				NS 8BH WB75750T incl. 11518T in		10 Ha (stl) (each 14,1 × 11,9) ER	Gen 3 × 760kW 450V 60Hz a.c.
				clean ballast tanks			
7378339	**VANGUARD**	**15 061**	✠**100A1** SS 6/79	**1975**-3 Usuki Tekkosho—Saiki	(1156)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
A8MR		9 323		166,07(BB) 24,87 10,478			8 616kW (11 550bhp)
5089	**Amazon Navigation Co. Inc.**	25 909	✠**LMC**	156,01 24,81 14,36		5 Ho 21,1 26,3 19,9 26,3 22,4	Ishikawajima Harima Heavy In
Df Esd	Monrovia Liberia		EL Ht 2$\frac{7}{16}$"U3	P 30,8 F 14,1 1 dk		ER	Aioi
Gc Pfd				rf nil		G.32 794 B.31 827	AuxB (Comp) 0,84N/mm² (8,5kgf/cm²)
Rdr RT				NS 7BH WB14031T incl. btm & STs in		5 Ha (stl) (11,9 × 11,9) (17,9 11,9	Gen 3 × 420kW 450V 60Hz a.c.
				6757T and No. 3 hold 6172T		17,9 12,9 × 8,9) ER	Fuel 127,0t (d.o.) 1 668,5t (hvf)
						Cr 5(25) Der 5(1)	
7035016	**VANGUARD**	**399**		**1970** Schpsw. Bodewes Gruno—Foxhol		**M General Cargo**	Oil 2SA 6Cy. 220 × 380
PIDM		257			(227)		351kW (470bhp)
	Rederij 'Vanguard'	762	BV	55,10 9,25 3,506		2 Ho ER	Appingedammer Brans Appinged
Df Esd	Beck's Scheepvaartkantoor B.V.			49,94 9,16 5,62		G.1 345 B.1 303	Gen 3 × 10kW 110V d.c.
Rdr RTm	Groningen Netherlands			1 dk		2 Ha (12,3 × 6,5) (12,6 × 6,0) ER	
						2W Der 2(3)	
6408022	**VANGUARD**	**224**	✠**100A1** CS 5/77	**1964**-4 James Lamont & Co. Ltd.—Port		**M Tug**	Oil 2SA 8Cy. 267 × 343
MHPM		—	tug	Glasgow	(401)	Tender 144P	
304179	**Cory Ship Towage (Clyde) Ltd.**	—	✠**LMC**	33,58 8,62 3,428			Crossley Bros. Ltd. Manches
Rdr RTv	Glasgow United Kingdom		EL (c)	30,48 8,16 3,97			Gen 1 × 30kW 1 × 15kW 220V d.c.
							Fuel (d.o.)
				RW rf 457 BK 140			
				3BH WB88t			
7204681	**VANGUARD 8**	**4 999**		**1971** Imabari Zosen—Imabari	(278)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050
3FOL	ex Somaria-78	3 658		124,31 19,56 7,500			4 625kW (6 200bhp)
8724-78	ex Kyowa Maru No. 8-78	9 836	NK	117,02 19,51 9,76		2 Ho ER	Kobe Hatsudoki Seizosho
Df Esd	**Green Spanker Shipping S.A.**			P 21,7 F 12,5 1 dk		G.13 242 B.12 491	Gen 2 × 224kW
Gc Pfd	Panama Panama			RW		2 Ha (stl) (35,1 36,4 × 11,2) ER	Fuel 764,0t-23,5pd
Rdr						Der 4(20)	
5141794	**VANIA H**	**499**		**1956** Stader Schiffsw. G.m.b.H.—Stade		**M General Cargo**	Oil 4SA 6Cy. 320 × 450
C4HA	ex Hanngrid-74	286			(181)		216kW (290bhp)
374034	**Limini Shipping Co. Ltd.**	910	GL	58,70 8,92 3,709			Klockner-Humboldt-Deutz
Df Esd	Limassol Cyprus			53,70 8,82 5,49		G.1 507 B.1 412	
Rdr				1 dk		3 Ha ER	
				RW	len 67	Der 3(2)	
5376404	**VANIKOY**	**512**	✠**100A1** SS 8/77	Lch.**1954**-3 Cmpl.**1959**-6 Denizcilik		**TM Ferry**	2 Oil 2SA each 6Cy. 300 × 450 with
		285	Bosphorus and Sea of	Bankasi T.A.O.—Haskoy	(16)	—P	flexible coupling & sr reverse gear
1099	**Denizcilik Bankasi T.A.O.**	—	Marmara service	47,12 10,32 2,413			S.A. Fiat S.G.M.
	Sehir Hatlari Isletmesi		**LMC**	42,91 8,31 3,38			
	Istanbul Turkey		EL f	F 8,3 1 dk			
				RW rf 406			
				4BH WB13t			
7628083	**VANIL**	**10 909**	✠**100A1**	**1978**-8 Mitsubishi Heavy Industry Ltd.		**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
HBFW		6 501	strengthened for heavy	—Shimonoseki	(787)		5 595kW (7 500bhp)
101	**Sarimar S.A.**	15 357	cargoes	151,24 21,24 9,451		pt higher tensile steel	Mitsubishi Heavy Ind. Ltd.
Df Esd	Societe d'Armement Maritime		✠**LMC**	139,02 21,21 12,43		4 Ho 20,5 27,2 27,2 27,2	AuxB (o.f.) 0,79N/mm² (8kgf/cm²)
Gc Pfd	Suisse-Atlantique S.A.		EL Ct 560,0/60,0U2	P 28,4 RQD 18,0 B 7,7 F 11,9		3 TwD ER	e(ex.g) 1,08N/mm² (11kgf/cm²)
Rdr	Basle Switzerland			rf 102		G.16 164 B.15 186 HeCls. B	Gen 3 × 400kW 450V 60Hz a.c.
RTm/h/v				SF 6BH WB3309T incl. STs in No. 1 hold		7 Ha (stl) (13,0 × 8,5) (19,5p&s	Fuel 172,5t (d.o.) 1 240,5t (hvf)
				845T & STs in No. 3 hold & Tw. Dk		19,5p&s 17,0p&s × 6,1) ER	
				973T		Cr 3(15) Der 1(60) 4(10)	
7107625	**VANILLA**	**3 029**		**1971** Koyo Dockyard Co. Ltd.—Mihara		**M General Cargo**	Oil 4SA 6Cy. 500 × 800
6NDD	ex Yushin Maru-75	2 035			(608)		2 686kW (3 600bhp)
IM2278	**Han Il Shipping Corp.**	5 891	KR NK	101,53 16,06 6,530		2 Ho ER	Hanshin Nainenki Kogyo
Df Esd	Inchon South Korea			95,00 16,01 8,01		G.7 376 B.6 668	Gen 1 × 128kW 445V a.c.
Gc Pfd				P 20,8 F 11,9 1 dk		2 Ha (stl) (25,4 28,8 × 7,7) ER	Fuel 573,0t-13,0pd
Rdr						12W Der 4(15)	
5376416	**VANINO**	**3 359**		**1960** VEB Schiffswerft "Neptun"—Rostock		**M General Cargo**	2 Oil 4SA each 8Cy. 365 × 550 geared
UYSF		1 738		103,99 14,41 6,579			sc. shaft
M-24823	**U.S.S.R.**	4 388	RS	95,71 14,36 7,93		Ice strengthened	1 865kW (2 500bhp)
Df Esd	Vladivostok U.S.S.R.			2 dks		4 Ho 16,7 21,3 ER 15,5 14,7	Gorlitzer Masch.
Gc Rdr						G.5 916 B.5 635	Gen 3 × 184kW 400V
RT						4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER	Fuel 394,0t (d.o.)
						(7,8 7,7 × 7,0)	
						8W Der 1(40) 1(15) 8(5)	

7389546 LGRG Df Esd Gc Pfd Rdr RTv	**VANJA** **Ditlev-Simonsens Rederi II A/S** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**178 446** 144 877 357 599	 NV	**1978** Kockums Varv (Shipyard) AB—Malmo (566) 362,59 60,05 22,361 350,02 60,01 28,33 F - 1 dk	**S Tanker** 9 Ta 11 Wing Ta p&s ER L.442 238 Cr 1(5)	2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 2 × 1280kW 440V 60Hz a.c. Fuel 13 107,0t (o.f.)-202,0pd 15,5kn
6829939 UVXE M-12162 Df Esd Gc Rdr RT	**VANKAREM** **U.S.S.R.** Vladivostok U.S.S.R.	**7 684** 3 384 9 268	 RS	**1966** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,15 18,85 8,940 118,42 18,78 9,81 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (8,7 8,7 × 7,5) ER (10,7 10,7 × 7,5) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 15kn
7107352 EWAY M-12359 Df Esd Rdr RT	**VANKAREM** **U.S.S.R.** Nevelsk U.S.S.R.	**570** 215 313	 RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7120055 LAUM	**VANNA** **A/S Troms Fylkes D/S** Tromso Norway	**175** 65 —	 (NV)	**1971** A/S Tromso Skibs. & M/V—Tromso (38) 31,30 8,92 27,06 8,89 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles —P Bow doors Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Bergen Gen 2 × 22kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5376442 MVWF 186203 Rdr RTm	**VANQUISHER** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**294** 0 —	 ✠Classed LR until 1/66	**1955**-3 Henry Scarr Ltd.—Hessle (732) 34,52 8,77 3,836 32,01 8,62 4,42 R rf 457 BK 178	**M Tug** Tender 100P	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Fuel 101,5t (d.o.) 12kn
6720640 H8JA 9052-PEXT Df Esd Gc Pfd Rdr RT	**VANRI** ex Tigris Maru-79 **Panama Transworld Leasing S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**7 616** 4 638 10 845	 NK	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2012) 134,50 20,22 8,198 125,00 20,20 11,21 P 28,4 F 8,9 2 dks, pt 3rd dk	**M General Cargo** 4 Ho ER G.16 219 B.14 627 4 Ha (6,8 × 6,1) (17,8 26,2 11,2 × 7,7) ER Der 1(150) 10(15) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 240kW 450V a.c. Fuel 852,5t-24,0pd 15,25kn
7361661 DLAI 4150 Df Esd Gc Rdr RT	**VANTAGE** ex Bell Vantage-78 **Partenreederei m.s. 'Bell Vantage'** Reederei Horst Zeppenfeld Bremen Federal Republic of Germany	**999** 683 2 489	 GL	**1974** J. J. Sietas Schiffsw.—Hamburg (746) 81,41 4,909 74,00 13,42 7,50 2 dks	**M General Cargo** CSD Ice strengthened Mchy.aft TEU 114 C.Ho 114/20′	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel 13,5kn
7611327 UIJY M-25682 Df Esd Gc Rdr RT	**VANYA KOVALYEV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	 RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20′ C.Dk 19/20′ 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
6714067 J4LO Df Esd Gc Rdr RT	**VAPORIA** ex Alessandra-78 **Alessandra Shipping Corp.** Mavroleon Brothers Ltd. Syros Greece	**14 720** 10 157 26 722	✠100A1 SS 12/76 Ice Class 3 ✠LMC EL Ft 2⅝"SQ	**1967**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (849) 181,36 22,79 10,523 170,92 22,71 14,10 Ba 30,8 F 13,2 1 dk RW rf nil NS 10BH WB8356t Comb. btm & STs in holds 2525t Topside tanks in holds 2094t DTm2686t	**M Bulk Carrier** 7 Ho 13,7 21,7 22,8 9,1 22,8 10,6 24,3 ER G.34 256 B.32 137 7 Ha (stl) (6,1 × 10,6) (13,7 13,7 6,1 13,7 6,1 14,4 × 12,1) ER Der 14(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 255kW 440V 60Hz a.c.
7309704 WY9942 527569	**VAQUERO** **Vaquero Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1970** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7344302 Esd RT	**VARAHA** **Visakhapatnam Port Trust** Visakhapatnam India	**3 933** — 4 527	✠100A1 hopper dredger Visakhapatnam service ✠LMC EL (P) 2$\frac{5}{16}$"U2	**1977**-5 Garden Reach Workshops Ltd. —Calcutta (1000) 97,67 16,54 5,817 89,52 16,50 7,50 P 3,4 1 dk rf nil 3BH WBnil	**TM Hopper/Dredger** Trailing Suction Bottom doors 1 Ta 31,3 ER Hopper 2 600	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to 2 sc. shafts 2 536kW (3 400bhp) MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 280kW 415V 50Hz a.c. Thw. thrust propeller fwd
7337919 LNOA 18283	**VARAK** **A/S Gronlandstral** Brodrene Aarsaether A/S Alesund Norway	**296** 89 —	 NV	**1974** Bodo M/V—Bodo (38) 46,51 9,00 40,01 8,95 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7383384 JWZE 18387 Df Esd Gc Pfd Rdr RTh	**VARANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**21 284** 14 422 35 299	 NV	**1974** Kaldnes M/V A/S—Tonsberg (201) 185,78(BB) 26,19 11,329 178,19 26,15 15,68 P 40,0 F 19,9 1 dk rf 76	**M Tanker** 24 Ta ER L.48 380 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 387,5t (hvf)-40,5pd 15kn

5376533 YTAV Df Esd Rdr	**VARAZDIN** ex Vodice-76 ex Varazdin-69 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **998** 412 1 524	JR	**1958** Brodogradiliste "III Maj"—Rijeka (429) 83,42 12,02 4,320 74,99 11,99 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 3 Ha (9,9 9,9 11,2 × 4,5) 6W Der 6(3)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 47kW 220V d.c. Fuel 129,0t (d.o.) 13.25kn
7638404 LHJP 19206 Df Esd Gc Pfd Rdr RT	**VARBERG** **P/R Varberg** Tore Ulsund Varberg Sweden	**1 181** 600 1 201	NV	**1978** Flekkefjord Slipp & Mask. —Flekkefjord (124) 60,89 6,065 55,30 12,01 7,60 1 dk & S dk rf 597 Box K 140	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened 7 Ho ER 7 Ha (2,0 × 2,9) (2,3 2,3 × 2,4) (2,3 2,3 2,3 2,3 × 1,5) ER	Oil 2SA 9Cy. 300 × 450 2 014kW (2 700bhp) Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7382859 LNYT 18358 Df Esd Gc Rdr RT	**VARBERGET** **Vardo Havfiskeselskap A/S** Vardo Norway	**297** 89 325	NV	**1974** Storviks M/V—Kristiansund (62) 46,51 9,00 4,560 39,81 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 99kW 220V 50Hz a.c. Fuel (d.o.)
5300235 LLCV	**VARDAG** ex Rosmersholm-67 **Ove Bernes** Bergen Norway	**182** 92 305		**1944** Thor. N. Sauvik—Risor (135) 30,48 6,99 3,277 6,94 3,43 1 dk	**Wood M General Cargo** 1 Ho 17,0 ER G.311 B.283 2 Ha (3,8 × 2,5) (4,1 × 3,5) ER 1W Der 2	Oil 4SA 4Cy. 300 × 410 224kW (300bhp) E made55 fitted59 A/S Volund Kobenhavn Fuel (d.o.) 9kn
7211191 HPJP Df Esd Gc Pfd Rdr RTv	**VARDE** ex Brunvard-77 **Northern Queen Co. S.A.** Panama Panama	**3 172** 1 824 4 455	NV	**1972** VEB Schiffswerft "Neptun"—Rostock (466) 104,12 14,66 5,782 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 168kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-11,0pd 14kn
7633662 LFLR 19004 Rdr RT	**VARDENES** **Det Stavangerske D/S** Stavanger Norway	**892** 359 250	(NV)	**1977** Batservice Verft A/S—Mandal (646) 68,03 3,309 60,03 11,51 4,53 2 dks rf 500 BK 178	**TM RoRo Cargo/Ferry** Vehicles 399P Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 hydraulic coupling & gearing to sc. shafts 2 052kW (2 750bhp) Normo A/S Bergens M/V Bergen Thw. thrust propeller fwd
5376612 LLLL	**VARDHOLM** ex Espenes-47 **John Holthe** Sortland Norway	**134** 64 —	(NV)	**1945** Sauholmen & Son—Bergen (14) 30,46 6,99 3,46 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 2,5) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) E made55 fitted64 Wichmann Motorfabrik Rubbestadneset Gen 1 × 10kW 110V d.c. Fuel (d.o.)
7028398 J4DK 7000 Df Esd Gc Rdr RTv	**VARDIANI** ex Vergstar-78 ex Miguel de Larrinaga-75 **Maryland Corp.** Piraeus Greece	**9 247** 6 184 15 180	✠100A1 SS 9/79 ✠LMC EL Z 2⅛"U2	**1970**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (867) 140,85 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3753t incl. DTm1767t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 358 B.19 557 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (9,9 × 6,7) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 380kW 440V 60Hz a.c. Fuel 1 175,5t (hvf) 15kn
5333438 SYNU 3515 Df Esd Gc Rdr RTm/h/v	**VARDIS V** ex Wabash River-69 ex Solfonn-67 **Agrambelis Compania Naviera S.A.** Piraeus Greece	**20 087** 11 846 33 133	AB (NV)	**1956** Harland & Wolff Ltd.—Belfast (1493) 198,08 25,71 11,291 187,46 25,61 14,94 P 50,0 B 16,2 F 28,1 1 dk RW rf 127	**S Tanker** 2P 1 Ho 15,7 30 Ta ER G.156 B.142 L.3 956 HeCls. BC 1 Ha (stl) (2,7 × 3,0) 4W Der 4(5) 1(4) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Parsons Harland & Wolff Ltd. Belfast Gen 2 × 800kW 2 × 250kW 440V 60Hz a.c. Fuel 3 383,5t (o.f.)-87,5pd 15,25kn
7534012	**VARDUVA** **U.S.S.R.** U.S.S.R.	**180** 32 77	RS	**1975** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu 9,5kn
7646865 UNNK M-35113 Df Esd Gc Rdr RT	**VARENA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**744** 213 316	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,52 4,357 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7011199 LMGS C17419 Df Esd Gc Pfd Rdr RTh/v	**VARENNA** **Sameiet Varenna** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 032** 39 470 103 230	NV	**1970** Oresundsvarvet A/B—Landskrona (225) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER 12 Wing Ta ER G.115 003 B.107 709 L.119 206 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Gotebo Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,5kn
5376674 LHSN	**VARGRY** ex Wilhelmina **Helga Nilsen** Farsund Norway	**106** 66 168		**1919** H. C. van Dorn—Vlaardingen *24,02* 6,46 3,353 6,41 1 dk	**Wood Aux M General Cargo** 1 Ho ER 1 Ha (5,1 × 2,9) ER 1W Der 1	Motor 2SA 1Cy. 400 × — 72kW (97bhp) NE 32 M. Haldorsen & Sonner Rubbestadne Fuel 3,0t (d.o.)

5045768 LEZV C14368 Df Esd	**VARHAUG** ex Bjornsund-67 **P/R Gunnar Ildhusoy Jr.** Molde Norway	**176** 68 254	 NV	**1956** Bolsones Verft—Molde (161) 33,53 6,56 3,512 30,18 6,53 1 dk BK 127	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,7 × 0,9) (3,5 × 2,2) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 1 × 9,5kW 220V d.c. Fuel (d.o.)
5019678 SVUU 3289 Df Esd Gc Rdr RT	**VARI** ex Anteriority-68 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**1 943** 882 2 494	BV HR ✠Classed LR until 23/11/68	**1954**-5 Goole SB. & Repairing Co. Ltd. —Goole (493) 84,44 12,68 5,011 79,25 12,65 5,41 P 21,1 B 4,9 Trunk 40,9 F 8,6 1 dk RW	**M Tanker** 12 Ta ER L.2 935	Oil 2SA 6Cy. 405 × 650 895kW (1 200bhp) Newbury Diesel Co. Ltd. Newbury 10kn
5376727	**VARITA** ex Varigotti-73 **Elhawi Shipping Co. Ltd.** Saudi Arabia	**495** 269 682	 RI	**1952** Campanella-Ascenso S.p.A.—Savona (27) 58,40 9,12 3,506 54,39 9,10 3,92 P 17,7 F 6,4 1 dk RW	**M Tanker** 11 Ta ER L.1 050	Oil 4SA 6Cy. 295 × 420 485kW (650bhp) NE 59 Bohn u. Kahler Kiel
7410814 OIGT Df Esd Gc Pfd Rdr RT	**VARJAKKA** **Oulu O/Y** O/Y Finnlines Ltd. Rauma/Raumo Finland	T.Mk **6 762** 3 502 8 776 **12 385** 6 435 14 938	**100A1** Class Contemplated	**1979** S.A. Juliana Const. Gijonesa—Gijon (256) 159,01 21,06 6,865/9,151 149,03 21,01 12,63 P 24,4 F 18,3 2 dks rf nil	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 778 B.16 753 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 4SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Spain Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 234,5t (d.o.) 1 126,5t (hvf) 16kn
5265344 SXJX 5662 Df Esd Gc Pfd Rdr RTv	**VARKIZA** ex Tinos Trader-78 ex Panaghia A.-77 ex Stolt Pioneer ex Stolt Falcon-73 ex Orlando-66 **Neptunea Universal Naviera S.A.** Piraeus Greece	**13 438** 7 888 21 367	**✠100A1** SS 7/77 oil & chemical tanker **✠LMC** EL j† 2½"SQ	**1960**-11 Lithgows Ltd.—Port Glasgow (1129) 177,02 22,84 9,767 167,95 22,79 11,89 P 38,5 B 15,6 F 18,0 1 dk RW 17BH WB970t	**M Tanker** Oil Chemical 33 Ta ER L.28 269 HeCls. BC	Oil 2SA 7Cy. 750 × 1500 exhaust500 7 684kW (10 300bhp) B&W J. G. Kincaid & Co. Ltd. Greenock (AuxB 1,25N/mm^2 (180lbf/in^2)) 2 AuxB 1,25N/mm^2 (180lbf/in^2) Fuel 1 588,0t (hvf)-39,5pd 15kn
6814245 OHMO Df Esd Gc Pfd Rdr RTv	**VARMA** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**3 889** 63 4 968		**1968** Oy Wartsila Ab—Helsinki/Helsingfors (387) 86,52 21,09 6,751 79,51 21,04 6,76 F 62,8 2 dks	**TD-E Icebreaker** 11P Cr 1(8)	4 Oil 2SA each 8Cy. 510 × 550 total 10 444kW (14 000bhp) driving 4 gen. each 2 400kW 400V d.c. connected to 2 elec. motors each of 2 536kW (3 400shp) (WL) 2 elec. motors each of 821kW (1 100shp) (WL) geared to sc. shafts Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 337kW 380V 50Hz a.c. 2 propellers aft, 2 fwd Fuel 548,5t (d.o.) 18kn
6522581 OZOC Df Esd Rdr RTm	**VARMARK** ex Sixtus-77 ex Nyhavns Rose-69 **N. O. W. Folting** Kobenhavn Denmark	**399** 238 1 026	 BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (246) 59,34 10,62 3,658 53,01 10,61 3,71 P 13,2 B 37,8 F 3,4 1 dk & S dk RW	**M General Cargo** OSD 3 Ho 11,8 11,8 12,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0comb. 10,2 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 30kW 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.) 11kn
6521812 UKNR M-28402 Df Esd Gc Rdr RT	**VARNA** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	 RS	**1964** Baltic SB. & Eng. Works—Leningrad 230,39 31,02 11,853 214,00 30,94 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.53 751 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5418329 RT	**VARNA** ex Vera Larsen-63 ex Diana **Baltic Schooner Association Ltd.** Cayman Islands (British)	**224** 99 240	 (BV)	**1917** G. & H. Bodewes—Martenshoek 38,28 6,56 3,137 34,52 6,51 3,61 1 dk R BK 145 conv Schooner 73	**M General Cargo** G.425 2 Ha (each 7,3 × 3,5) 2W Der 2(2)	Oil 2SA 4Cy. 230 × 350 209kW (280bhp) NE 58 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 6,0t (d.o.)
5376806 TMNH 4540 Df Esd RT	**VARNE** **Robert Le Rohellec** La Rochelle France	**120** 29 —		**1948** N.V. Scheeps. St. Pieter—Hemiksem *27,38* 6,30 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9) Der 6(3-5)	Oil 4SA 6Cy. 270 × 360 321kW (430bhp) NE 59 Klockner-Humboldt-Deutz Koln Fuel 20,0t (d.o.) 11kn
7422324 PIEJ Esd Gc Pfd Rdr RT	**VARNEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**252** 0 —	 AB	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen (729) 34,29 9,56 3,785 30,79 9,20 5,21 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers 12kn
7733802 LYAO M-33701	**VARNYAY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	 RS	**1978** .............U.S.S.R. 31,60 7,35 2,841 3,56 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,4) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7822665 LHGM 19225 Esd Gc Pfd Rdr RT	**VAROY** **Erling Karlsen P/R** Tromso Norway	**130** 47 —	 NV	**1978** Liaseth Mekaniske Verksted A/S —Hjorungavaag (5) 28,88 3,458 21,90 6,76 5,57 1 dk rf 800 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho ER In.100 1 Ha (2,0 × 3,2) ER	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW Thw. thrust propeller centre Fuel 27,5t (d.o.) 11kn

5376844 UWOF M-25188 Df Esd Gc Rdr RT	**VARSHAVA** **U.S.S.R.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	 RS	**1960** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.39 813 HeCls. BC 1 Ha (6,0 × 4,1) 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Fuel 3 086,5t (o.f.)-117,0pd 17.5kn
7384546 Df Esd Gc Rdr RT	**VARSHUGA** **U.S.S.R.** U.S.S.R.	**1 976** 597 823	 RS	**1975** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/112) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice Strengthened 3 Ho G.119 ln.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to elec. motors each of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
6711481 LKIX 16658 Df Esd Rdr RT	**VARTDAL** ex Gerda Marie-76 **K/S Vartdal A/S & Co.** Johannes K. Vartdal Alesund Norway	**465** 261 —	 NV	**1967** Soviknes Verft A/S—Syvikgrend (66) 47,15 8,56 4,592 41,92 8,54 1 dk BK 132 len 69	**M Fishing** Side-fishing 5 Ho ER 5 Ha (2,9 × 2,9) (2,7 × 1,7) (2,7 2,7 × 1,6) (2,9 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 1 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5376868 VTLL 1074 Df Esd Rdr RTm/h/v	**VARUNA** **Government of The Republic of India (Director of Indo-Norwegian Project)** Cochin India	**160** 48 163		**1961** A/S Ankerlokken Verft—Floro (34) 28,00 6,89 3,302 27,97 6,86 3,43 1 dk	**M Research/Fishing** 1 Ho 2,5 ER Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrik Rubbestadnese Gen 2 × 45kW 50Hz a.c. Fuel 36,5t (d.o.)
5090127 1576 Df Esd Gc Pfd Rdr	**VARUNA ADHAR** ex Lok Adhar-79 ex Hooghly-74 ex Baqir-72 ex Dimitris-70 **Government of The Republic of India (Navy Department)** Bombay India	T.Mk **7 069** 4 214 — **9 231** 6 058 —	✠**100A1** ✠**LMC** SS 3/79 EL dt 2$\frac{3}{16}$"SQ	**1961**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (849) 153,70 18,67 7,954/9,316 142,45 18,60 12,20 F 12,8 2 dks rf 152 7BH to U dk 2 to 2nd dk WB3433t incl. DTmf1167t	**M General Cargo** G.20 516 B.17 897 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 700 × 1200 4 573kW (6 130bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (ex.g) 0,59N/mm² (85lbf/in²) Fuel 1 422,5t 15kn
6911067 ATUC 1818 Df Esd Gc Rdr RTv	**VARUNA KACHHAPI** ex Capetan Manolis-78 **Thakur Shipping Co. Ltd.** Bombay India	**9 083** 6 362 15 291	✠**100A1** ✠**LMC** SS 6/74 EL Z 2$\frac{1}{8}$"U2	**1969**-4 Bartram & Sons Ltd.—Sunderland (415) 141,05 20,48 8,859 134,17 20,43 11,74 F 13,8 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH WB4110t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 24,3 ER G.21 606 B.19 746 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) ER 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 200,0t (hvf) 14kn
5114650 ATJB 1519 Df Esd Gc Rdr RTm/h/v	**VARUNA YAMINI** ex Fiepko Ten Doornkaat-72 **Thakur Shipping Co. Ltd.** Bombay India	**2 994** 1 992 5 015	 GL	**1962** Jos. L. Meyer—Papenburg (509) 97,92 14,30 6,986 90,10 14,20 8,11 RQD 5,8 B 7,4 F 9,5 2 dks rf 51	**M General Cargo** 3 Ho 26,9 21,7 13,1 ER G.6 890 B.6 407 4 Ha (stl) (7,2 9,9 13,5 7,2 × 7,0) ER 10W Der 1(15) 1(10) 9(5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg Augsbur Gen 3 × 125kW 1 × 61kW 440V 60Hz a.c. Fuel 286,5t (d.o.) 14,25k
5102061 ATJC 1520 Df Esd Gc Rdr RTm/h/v	**VARUNA YAN** ex Ellen Klautschke-72 **Thakur Shipping Co. Ltd.** Bombay India	**2 999** 2 018 5 012	 GL	**1962** Orenstein Koppel & Luebecker —Luebeck (578) 97,92 14,25 6,979 90,10 14,20 8,21 B 57,7 F 7,7 2 dks rf 51	**M General Cargo** 3 Ho 27,0 21,7 13,3 ER G.6 890 B.6 407 4 Ha (stl) (7,2 9,9 12,5 7,2 × 7,0) ER 10W Der 1(15) 1(10) 9(5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg Augsbur Gen 3 × 100kW 1 × 50kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 14k
7312414 LKYA 18082 Df Esd Gc Pfd Rdr RT	**VARVARA** **Sameiet Varvara** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 214** 40 961 104 881	 NV	**1973** Oresundsvarvet A/B—Landskrona (238) 256,52(BB) 39,02 15,114 244,23 38,94 - 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 12 Wing Ta ER G.123 240 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 19,9)	Oil 2SA 9Cy. 850 × 1700 17 792kW (23 850bhp) A/B Gotaverken Gotebo Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd 16k
5418331 Esd	**VASABHA** **Colombo Port Commission** Colombo Sri Lanka	**275** — —	✠Classed LR until 6/65	**1963**-6 George Brown & Co. (Marine) Ltd. —Greenock (277) 33,71 9,17 30,48 8,69 4,02 RW rf 203	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 Alpha-Diesel A/S Frederiksha
7718527 SGJN Df Esd Gc Pfd Rdr RT	**VASALAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 386** 3 234 12 201	✠**100A1** roll on—roll off cargo ship Ice Class 1A ✠**LMC** UMS EL (Gt) 618,0/64,0U3	**1979**-8 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1184) 165,00(BB) 25,94 7,751 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4 to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 262 TEU 800 C.Ho 128/20′ C.RoRo Dk 356/20′ C.Dk 316/20′ incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil each 12Cy. 450 × 1200 geared to s shaft 15 815kW (21 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tama Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 298,0t (d.o.) 2 906,0t (hvf)-74,5pd 19.5
5376923 IOHL 12	**VASCELLUZZO** ex Giuseppe Annunziata-56 ex Giuseppe Padre-54 ex Ferdinando-48 **Emanuele Ferrigno** Augusta Italy	**111** 81 —	 (RI)	**1945** Antonio Bullo—Chioggia 25,33 7,35 25,30 7,19 2,67 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo Ge

7419092 LDSJ 18876 Df Esd Gc Rdr RT	**VASCO DA GAMA** **I/S Sirehei** A. I. Langfeldt & Co. Kristiansand S. Norway	**5 611** 3 177 6 720	NV	**1976** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (103) 112,10 16,82 7,601 101,96 16,79 9,22 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (stl) ER L.(gas) 6 100	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Fuel (hvf) 15kn
7049859 WY4294 514945	**VASCO DA GAMA** ex Mark & Eric-75 **C & L Fisheries Inc.** New Bedford, Ma United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6826925 HO-9383 4185-PEXT Esd Rdr RTm	**VASCO DA GAMA I** ex Vasco da Gama **Strel Ltd.** Straits Engineers Contracting Pte. Ltd. Panama Panama	**988** 484 465	✠Classed LR until 11/73	**1947** ....United Kingdom 68,59 11,64 1,842 66,15 11,59 4,27 P 15,3 F 10,7 1 dk	**TM Supply Ship** 1 Ho 40,5 ER G.978 conv — 2 Ha (5,4 12,1 × 5,4) ER Der 2(1)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 1 134kW (1 520bhp) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 220V d.c. Fuel 172,5t (d.o.) 8kn
5121407 HO-7676 Df Esd RT	**VASCO E.** ex Friederike-72 **R. Arends** Panama Panama	**242** 149 400	GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (85) 42,27 7,57 2,464 39,02 7,50 2,75 P 8,6 F 5,5 1 dk RW	**M General Cargo** G.566 B.538 1 Ha (20,5 × 5,0) ER	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim Mannheim 8kn
5235246 LZEL 15 Df Esd Gc Pfd Rdr RT	**VASIL APRILOV** ex Altair-70 ex Millerntor-64 **Navigation Maritime Bulgare** Varna Bulgaria	**5 498** 3 138 10 006	BR	**1955** Nordseewerke Emden—Emden (278) 143,67 17,63 7,560 133,99 17,61 10,98 F 8,3 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho ER 2 Ho B.16 039 5 Ha (stl) (9,8 13,5 11,2 × 7,7) ER (13,5 11,2 × 7,7) 12W Der 1(30) 1(15) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 130kW 230V d.c.
5011822 LZET 83 Df Esd Gc Rdr RT	**VASIL DRUMEV** ex Alferatz-70 ex Allobrogia-65 **Navigation Maritime Bulgare** Varna Bulgaria	**6 205** 3 299 9 567	BR	**1952** Flensburger Schiffsbau-Ges. —Flensburg (535) 144,48 18,47 7,719 18,42 11,49 P 20,5 F 25,6 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 4 Ho 16,0 44,4comb. ER 21,4 16,0 G.18 244 B.16 953 5 Ha (stl) (10,5 11,9 11,9 × 8,0) ER (10,3 8,5 × 8,0) 16W Der 1(30) 10(5) 6(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 160kW 220V d.c. Fuel 1 046,5t (hvf) 13,5kn
5377056 LZDW 66/2 Df Esd Gc Rdr RT	**VASIL KOLAROV** **Navigation Maritime Bulgare** Varna Bulgaria	**923** 405 174	BR	**1959** G. Dimitrov Shipyard—Varna 63,00 9,33 2,998 57,79 9,30 5,87 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,6 G.192 B.179 1 Ha (2,9 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) E made58 fitted59 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 80kW 2 × 21kW 230V a.c. Fuel 40,5t 14kn
7305215 UJVP M-20923 Df Esd Rdr RT	**VASIL KOLAROV** **U.S.S.R.** Rostov-na-Donu U.S.S.R.	**923** 405 186		**1958** G. Dimitrov Shipyard—Varna 63,78 9,35 3,001 57,79 9,30 5,87 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,6 B.150 1 Ha (2,9 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg 13kn
7629996 LZEQ Df Esd Gc Rdr RTm/h	**VASIL LEVSKY** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 450	BR	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,23 9,170 144,61 22,18 13,39 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.12 930 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 050,0t (d.o.) 468,0t (hvf) 18kn
7394228 J4UF Df Esd Gc Pfd Rdr RTv	**VASILIA** ex Richelieu Venture-79 **Virgo Marine Enterprises Corp.** Piraeus Greece	**6 029** 4 176 10 186	NK	**1974** Hashihama Zosen—Imabari (561) 127,97 18,37 7,697 120,91 18,34 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho 21,4 39,7 26,2 ER G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 19,5 × 8,9) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 445V 60Hz a.c. Fuel 1 143,0t (hvf)-23,0pd 13,25kn
6506850 SYHK 2514 Df Esd Gc Rdr RTh	**VASILIKI** ex Thomas A. Pappas-70 **'Grecia' Cia. Maritima S.A.** Attica Compania S.A. Piraeus Greece	**40 043** 26 908 70 170	AB	**1965** Kure Zosensho—Kure (85) 237,01 35,67 12,713 226,02 35,62 16,51 P 37,5 F 19,9 1 dk rf nil	**S Tanker** 16 Ta ER L.84 129 2W Der 2(7)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1000kW 450V 60Hz a.c. Fuel 4 916,5t (o.f.) 16kn
6620034 SV3274 2869 Df Esd Rdr RT	**VASILIKI** ex Amphitryon-79 ex Helen P.-70 **M. Koutlakis & H. & P. Leonardos** Piraeus Greece	**1 033** 539 1 700	AB	**1966** Cant. Nav. Solimano—Savona (40) 66,99 11,00 4,496 61,40 10,98 4,98 P 16,5 F 8,6 1 dk rf 203	**M Tanker** 1 Ho 15 Ta ER 1 Ha (stl) (1,8 × 2,7)	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Gen 2 × 35kW Fuel 75,0t
7377256 5LTY 5636 Df Esd Gc Pfd Rdr RTv	**VASILIKOS** **Robertsport Shipping Corp.** Papachristidis Maritime Inc. Monrovia Liberia	**65 917** 48 977 141 178	AB	**1976** Oshima Zosen—Nagasaki (005) 266,99 44,28 17,028 258,02 44,01 23,14 P 50,9 1 dk	**M Tanker** 15 Ta ER L.186 735 HeCls. BC Der 2(15)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 15kn

5090024 SV3319 3736 Df Rdr RTm/v	**VASILIOS** ex Diligentia-70 **M. Koutlakis, Ch. Leonardos & E. Spyropoulos** Piraeus Greece	**499** 233 668	HR	**1952** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (53) 55,99 8,34 3,379 49,94 8,28 3,51 P 18,9 F 8,6 1 dk R	**M Tanker** 8 Ta ER L.911 1W Der 1(1)	Oil 4SA 8Cy. 285 × 425 358kW (480bhp) Masch. Kiel A.g. Gen 2 × 5kW 110V d.c. Fuel 49,0t (d.o.)	K 10
6505480 SYHO 6938 Df Esd Gc Pfd Rdr RTm/h/v	**VASILIOS BACOLITSAS** ex Heinrich Schulte-78 **Vasilios Bacolitsas Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	**30 582** 21 871 48 539	GL	**1964** Luebecker Flender-Werke AG.—Luebeck-Siems (546) 231,25 30,28 11,202 220,12 30,00 16,31 P 43,0 F 17,1 1 dk rf nil	**M Bulk Carrier** 9 Ho 17,2 22,0 15,0 22,3 15,0 22,3 15,1 22,3 15,1 ER B.64 861 9 Ha (stl) (9,8 13,2 9,9 13,4 9,9 13,4 9,9 13,4 9,9 × 13,1) ER	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Borsig A.G. Gen 2 × 400kW 1 × 180kW 230/400V 50Hz a.c. Fuel 2 075,0t (hvf)	Ber 15
5104772 SV3684 3003 Df Esd Rdr RT	**VASILIOS I** ex Eole-74 ex Ellen Essberger-58 **M. Koutlakis & Co. Ltd.** Piraeus Greece	**1 422** 757 1 753	BV HR	**1958** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (623) 76,51 11,43 4,649 70,31 11,41 4,96 1 dk	**M Tanker** 10 Ta L.2 449 HeCls. BC Der 1(1) 1(0,5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Fuel 152,5t (d.o.)	K 11,5
5398452 SV3321 4101 Df Esd Rdr RT	**VASILIOS II** ex Zephyr-71 ex Scharhorn-59 **M. Koutlakis, Ch. Leonardos, E. Spyropoulos & N. Thanopoulos** Piraeus Greece	**987** 436 1 530	HR	**1954** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (562) 70,46 10,62 4,573 10,57 4,81 1 dk	**M Tanker** 10 Ta ER L.2 088 1 Ha (1,9 × 1,9) 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Fuel 129,0t (d.o.)	K 11
5273444 SV3322 4450 Df Esd Pfd Rdr RTm	**VASILIOS IV** ex Herbert D.-72 ex Pellworm-66 ex Palma-61 **M. Koutlakis & Co. Ltd.** Piraeus Greece	**918** 405 1 204	HR (BV) (GL)	**1953** Bayerische Schiffbau-G.m.b.H.—Erlenbach/Main 64,37 10,01 3,963 ... ... P 18,3 F 8,0 1 dk RW	**M Tanker** 10 Ta ER L.1 566 Der 2(1)	Oil 4SA 6Cy. 385 × 580 633kW (849bhp) Masch. Kiel A.g. Gen 2 × 18,5kW 1 × 8kW 400V a.c. Fuel 86,5t (d.o.)	K 10
5105312 SV3987 5536 Df Esd RT	**VASILIOS V** ex Eridania-75 ex Ferrieres-62 **M. Koutlakis & Co. Ltd.** Piraeus Greece	**884** 493 1 130	HR (BV) (RI)	**1953** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (129) 68,86 9,89 4,064 62,01 9,83 4,42 F 10,1 1 dk	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 400 × 600 783kW (1 050bhp) Masch. Augsburg-Nurnberg Gen 3 × 60kW 110V d.c. Fuel 63,0t (d.o.)	Augsb 11
6417035 SV4235 6010 Df Esd Rdr RTm	**VASILIOS VI** ex Christina-77 ex Anneke B-74 ex Pointe de Brezellec-73 ex Unkas-71 **M. Koutlakis & Co. Ltd.** Piraeus Greece	**490** 218 821	BV HR	**1964** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1107) 59,31 8,69 3,588 54,34 8,62 3,74 1 dk	**M Tanker** Chemical 8 Ta ER L.1 080 HeCls. C	Oil 4SA 6Cy. 320 × 450 504kW (675bhp) Masch. Kiel A.g. Gen 2 × 25kW 230V d.c. Fuel 39,5t (d.o.)-2,5pd	K 10,5
5175484 SV3073 6434 Df Esd Gc Rdr RT	**VASILIOS VII** ex Scharhorn-77 ex Josef Joham-67 **M. Koutlakis & Co. Ltd.** Piraeus Greece	**1 500** 856 2 180	GL HR	**1959** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (635) 85,55 11,43 4,674 82,23 11,38 4,96 P 20,5 F 11,6 1 dk len 68	**M Tanker** 5 Ta ER L.3 067	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz	K 11,5
7700776 J4FW Df Esd Gc Rdr RT	**VASILIS** Launched as Golden Swan **Vassiliki Shipping Corp.** Syros Greece	**16 432** 11 353 28 869	AB (Class cont.)	**1979** Hakodate Dock Co. Ltd.—Muroran (670) 181,03(BB) 23,17 10,664 170,01 23,11 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 700 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind Aioi	Sul
5384451 SVLH 5955 Df Esd Gc Rdr RTv	**VASILIS** ex Waardrecht-76 **Bayolena Cia. Naviera S.A.** Piraeus Greece	T.Mk **7 034** 3 940 — **10 198** 5 960 15 607	✠**100A1** SS 10/76 strengthened for heavy cargoes ✠**LMC** EL et 2¼"SQ	**1962**-12 N.V. Kon. Maats. "De Schelde"-—Vlissingen - (309) 157,41 20,05 —/9,614 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3172t incl. Tunnel tanks 402t DTm1764t	**M General Cargo** G.22 529 B.20 186 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1250 4 476kW (6 000bhp) N.V. Kon. Maats. "De Schelde" Vlissing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Fuel 762,0t (hvf)	Sul 14,25
5066932 SXVZ 3973 Df Esd Pfd RTm	**VASILIS 3** ex Aghios Spyridon-76 ex Celia-71 **Papoutsoglou Brothers & I. Tzatzalas** Piraeus Greece	**499** 247 935 **925** 548 1 163	NV	**1955** Ottensener Eisenwerk A.G.—Hamburg 65,82 9,94 3,671/4,661 58,53 9,91 5,85 P & B 16,8 F 8,0 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho each 14,9 ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 66kW 1 × 22kW 220V d.c. Fuel 87,0t (d.o.)	K 11,5
7646877 Df Esd Gc Rdr RT	**VASILIY ADONKIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ............U.S.S.R. 83,90 14,00 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Pra 12
6403101 USEG M-26226 Df Esd Gc Rdr RT	**VASILIY BLYUKHER** **U.S.S.R.** Vladivostok U.S.S.R.	**12 675** 6 275 8 199	RS	**1963** Admiralteiskiy Shipyard—Leningrad 162,16 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER In.3 165 3 Ha (each 3,9 × 3,9) ER 10W Der 8(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Russkiy-Diesel Works Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V	Sko Lening 12,5

7431260 UUMI M-31769 Df Esd Gc Rdr RT	**VASILIY BYELOKONYENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 6,511/7,500 124,97 10,42 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7328530 UDVA M-31761 Df Esd Gc Rdr RT	**VASILIY CHERNYSHYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**18 455** 5 797 13 250	RS	**1973** Admiralteiskiy Shipyard—Leningrad 197,31 26,42 8,100 182,00 14,51 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER B.8 327 In.6 098 5 Ha (each 4,1 × 4,1) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
5377006 UNKL M-19870 Df Esd Rdr	**VASILIY DOKUCHAYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**1 849** 833 3 330	RS	**1956** J. Boel et Fils S.A.—Tamise/Temse (1327) 101,05 14,25 5,782 91,52 14,20 5,92 2 dks RW	**M General Cargo** CSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 829 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(35) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 195,0t (d.o.) 13,25kn
7012210 UZGB M-12174 Df Esd Gc Rdr RT	**VASILIY FEDOSEYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**7 684** 3 384 9 170	RS	**1969** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,03 18,88 8,941 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 577 B.9 306 4 Ha (stl) (8,7 8,7 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. Fuel 1 016,0t (d.o.) 15kn
7384077 UWDP Df Esd Gc Rdr RT	**VASILIY FESENKOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1974** Stocznia Gdanska—Gdansk (B437/04) 139,60(BB) 6,581/7,781 128,00 18,52 11,49 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7514933 UVOF M-31210 Df Esd Gc Pfd Rdr RT	**VASILIY FOMIN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 063	RS	**1976** VEB Volkswerft Stralsund—Stralsund (446) 101,86(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6827424 UHZJ M-29778 Df Esd Gc Rdr RT	**VASILIY GOLOVKIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (237) 81,97 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5377018 UKMX M-21425 Df Esd Gc Rdr	**VASILIY GOLOVNIN** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 927 4 899	RS	**1956** Stocznia Gdanska—Gdansk (B31/32) 108,26 14,64 6,662 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
7733814 M-12565	**VASILIY GOLUBYEV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**245** 103 51	RS	**1978** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Passenger/Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
5377020 UKPD M-19875 Df Esd Gc Rdr RT	**VASILIY KACHALOV** **U.S.S.R.** Murmansk U.S.S.R.	**3 106** 1 464 5 660	RS	**1957** J. Boel et Fils S.A.—Tamise/Temse (1332) 120,43 16,69 6,732 109,00 16,68 9,99 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 —DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 293 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur Fuel 61,0t (d.o.) 355,5t (hvf) 13,25kn
7622974 UJTQ M-31942 Df Esd Gc Rdr RT	**VASILIY KIKVIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 847** 5 708 16 484	RS	**1976** Zaliv Shipyard—Kerch (707) 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 770	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 16kn

7646889 Df Esd Gc Rdr RT	**VASILIY KISELYOV** U.S.S.R. U.S.S.R.	T.Mk **2 327** 842 1 163	**1977** ............U.S.S.R. 83,90 14,00 5,720 RS 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Pra 12
7337335 UIBZ M-32547 Df Esd Gc Rdr RT	**VASILIY KLOCHKOV** U.S.S.R. Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 499	**1973** Kherson Shipyard—Kherson 162,31(BB) 22,20 8,770/9,170 RS 144,61 22,18 13,44 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c.	B& Bryan 18
6922054 ESJJ M-29162 Df Esd Gc Rdr RT	**VASILIY KOZENKOV** U.S.S.R. Kaliningrad U.S.S.R.	**2 333** 945 1 332	**1969** Stocznia Gdanska—Gdansk (B26/35) RS 83,11 13,85 5,601 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (4,8 × 2,2) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller	Sul Pozn 11,75
7038032 ERUH M-29873 Df Esd Rdr RT	**VASILIY LAPSHIN** U.S.S.R. Kaliningrad U.S.S.R.	**658** 244 296	**1968** ............U.S.S.R. 54,26 9,38 3,591 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
7415034 URBX M-32693 Df Esd Gc Rdr RT	**VASILIY MUSINSKIY** U.S.S.R. Arkhangelsk U.S.S.R.	**10 179** 5 779 14 204	**1974** Stocznia Gdanska—Gdansk (B540/07) RS 151,77 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sub Pozn 15,75
6612051 UYZY M-27613 Df Esd Gc Rdr RT	**VASILIY PEROV** U.S.S.R. Vladivostok U.S.S.R.	**5 942** 2 844 5 170	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 RS 120,96 15,57 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,4 × 4,6) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared t sc. shaft	U.S.S 16,5
6615833 USCW M-27614 Df Esd Gc Rdr RT	**VASILIY POLENOV** U.S.S.R. Sevastopol U.S.S.R.	**5 418** 2 301 5 170	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 RS 120,96 15,57 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared t sc. shaft	U.S.S 16,5
7324637 UJON M-17334 Df Esd Gc Pfd Rdr RT	**VASILIY POLENOV** U.S.S.R. Klaypeda U.S.S.R.	**3 184** 1 653 4 471	**1974** Nystads Varv Ab —Uusikaupunki/Nystad (273) RS 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER 3W Der 3	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Valmet Oy Rautpohjan Tehdas	B& Jyvask 14
7045463 ESLN M-30480 Df Esd Rdr RT	**VASILIY POPOV** U.S.S.R. Kaliningrad U.S.S.R.	**629** 220 393	**1970** ............U.S.S.R. 54,84 9,96 4,080 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) NE 73 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeb 12
6519572 UNYU M-28114 Df Esd Gc Pfd Rdr RT	**VASILIY PORIK** U.S.S.R. Novorossiysk U.S.S.R.	**15 090** 8 154 22 629	**1965** Brodogradiliste "Split"—Split (197) 186,24 23,47 9,838 RS 174,02 23,40 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.554 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd	B& 17
6500777 UJXA M-26280 Df Esd Gc Rdr RT	**VASILIY POYARKOV** ex Ledokol 4-66 U.S.S.R. U.S.S.R.	**2 305** — 1 092	**1963** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,058 RS 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil driving gen. connected to elec. moto & geared to 3 sc. shafts 2 propellers aft, 1 fwd	U.S.S

6500765 USQG M-26125 Df Esd Gc Rdr RT	**VASILIY PRONCHISHCHEV** ex Ledokol 1-66 U.S.S.R. U.S.S.R.	**2 305** — 1 092	**1962** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,058 RS 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 12W Der 2(1,5)	3 Oil driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
6701383 UYUG M-28476 Df Esd Gc Rdr RT	**VASILIY PUTINTSEV** U.S.S.R. Vladivostok U.S.S.R.	**13 881** 7 672 7 796	**1965** Admiralteiskiy Shipyard—Leningrad 162,16 20,02 7,024 RS 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 4 Ho ER G.4 820 4 Ha (2,1 × 2,9) (2,5 × 2,7) (2,7 × 2,8) (3,1 × 3,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha 12,5kn
7506869 EOSM M-31197 Df Esd Gc Pfd Rdr RT	**VASILIY REVYAKIN** U.S.S.R. -'Azcherryba' Novorossiysk U.S.S.R.	**3 102** 1 175 2 118	**1975** VEB Volkswerft Stralsund—Stralsund (442) RS 101,83(BB) 15,24 5,709 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7325784 UUHP M-30634 Df Esd Gc Rdr RT	**VASILIY SHELGUNOV** U.S.S.R. Tallin U.S.S.R.	**6 555** 3 323 7 400	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/06) RS 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7732030 UNCA M-33897 Df Esd Gc Rdr RT	**VASILIY SHUKSHIN** U.S.S.R. -Soviet Danube Shipping Co. Izmail U.S.S.R.	**4 417** 1 994 5 550	**1978** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 RS 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER TEU 165 C. 165/20' 4 Ha (stl) ER Cr 4(8)	2 Oil each 6Cy. 360 × 450 U.S.S.R. 13kn
6869680 UHJM M-24573	**VASILIY SOLUNIN** U.S.S.R. Murmansk U.S.S.R.	**264** 94 157	**1956** ....East Germany 39,15 7,42 2,980 3,48 1 dk	**M Fishing** 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7384091 UHMC M-32666 Df Esd Gc Rdr RT	**VASILIY STRUVE** U.S.S.R. Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	**1975** Stocznia Gdanska—Gdansk (B437/06) RS 139,60(BB) 6,581/7,671 128,00 18,52 11,49 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
6701577 UYJG M-29026 Df Esd Gc Rdr RT	**VASILIY SURIKOV** U.S.S.R. Murmansk U.S.S.R.	**5 093** 2 399 5 170	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 RS 120,96 16,79 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6414021 UHAZ M-28002 Df Esd Gc Rdr RT	**VASILIY VERESHCHAGIN** U.S.S.R. Vladivostok U.S.S.R.	**6 133** 2 947 5 284	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,195 RS 120,96 16,79 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,3 × 4,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6701395 UYDD M-28090 Df Esd Gc Rdr RT	**VASILIY VINEVITIN** U.S.S.R. Nevelsk U.S.S.R.	**3 170** 1 225 1 460	**1966** .............U.S.S.R. 84,69 14,03 5,709 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha 13kn
7311549 URIW M-32007 Df Esd Rdr RT	**VASILIY VLADYSYEV** U.S.S.R. -'Zapryba' Kaliningrad U.S.S.R.	**649** 211 395	**1973** .............U.S.S.R. 54,82 9,96 4,112 RS 5,01 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7130024 EWXC M-31569 Df Esd Rdr RT	**VASILIY YAKOVYENKO** U.S.S.R. Klaypeda U.S.S.R.	**632** 219 398	**1971** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,109 RS 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

7630543 UKAE M-32841	**VASILIY YAN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works	Leningr 11,75
6904959 YQAP 255 Df Esd Gc Rdr RT	**VASLUI** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1968** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 113kW 230V d.c. Fuel 224,5t (d.o.)	Winterth 12,5
5293250 C4LT 374201 Df Esd Pfd RT	**VASOULA** ex Ioannis Themis-76 ex Antigoni-75 ex Ava-74 ex Repeto-73 **Septimaris Shipping Co. Ltd.** Limassol Cyprus	**497** 337 675	BV	**1953** Scheepswerf J. G. Bijlholt—Foxhol (548) 52,51 8,51 3,302 8,46 4,50 P 14,4 RQD 16,2 F 7,7 1 dk	**M General Cargo** 1 Ho 31,9 ER G.991 B.934 2 Ha (10,4 13,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Fuel 40,5t (d.o.)	Alphen a/d R 10
5066528 SYJF 3248 Df Esd Gc Pfd Rdr RT	**VASSILAKIS** ex Elena M-78 ex Caxton-68 **Sircolo Shipping Inc.** Mycali Maritime Corp. S.A. Piraeus Greece LR class withdrawn	T.Mk **5 427** 2 818 9 094 **7 686** 4 208	✠100A1 SS 9/78 ✠LMC EL bt 2$\frac{1}{8}$"SQ	**1958**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (367) 140,21 18,39 7,779/— 131,07 18,29 11,74 F 12,8 2 dks RW rf 76 Coll BH to U dk 7 to 2nd dk WB3160t incl. Tunnel tanks 186t DTm1260t	**M General Cargo** G.15 968 B.14 086 16W Der 16(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) N.E. Eng. Co. Ltd. ✠ NAuxB 12/76 0,69N/mm^2 (100lbf/in^2) Fuel 799,5t (hvf)	Doxf Wallse 14
5197030 5B2351 367465 Df Esd Rdr	**VASSILAKIS** ex Alkmini-74 ex Tasso G-74 ex Kronsberg-70 ex Porjus-49 **Sami Navigation Co. Ltd.** Limassol Cyprus	**1 006** 612 —	HR	**1937** Luebecker Flender-Werke AG. —Luebeck-Siems (248) 65,51 9,56 9,50 6,76 2 dks RW	**M General Cargo** CSD 1 Ho 40,8 ER G.2 042 B.1 829 3 Ha (7,8 9,5 9,5 × 5,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 385 × 580 645kW (865bhp) Deutsche Werke A.G. Gen 2 × 80kW 1 × 15kW 220V d.c. Fuel 51,0t (d.o.)	K 11
5258640 SWKV 5773 Df Esd Gc Rdr RT	**VASSILIKI** ex Nowa Huta-76 Launched as Warszawa **Navica Cia. Naviera S.A.** Piraeus Greece	**2 582** 1 421 —	100A1 SS 2/77 LMC EL (T) 2$\frac{1}{16}$"U1 (PR)	**1952** Stocznia Gdanska—Gdansk (B50/01) 114,08 14,74 7,309 105,31 14,70 9,20 F 23,2 2 dks, 3rd dk in No. 3 hold RW rf 76 7BH WB780T	**M General Cargo** Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 447 B.7 202 In.920 5 Ha (7,3 9,0 7,0 × 6,0) ER (7,7 7,7 × 6,0) Der 1(18) 11(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer Bros. Ltd. db (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 130kW 220V d.c. Fuel 670,5t (d.o.)-14,5pd	Wintert 14
5235325 Esd Pfd RT	**VASSILIOS LITOCHORON** ex Milos-64 ex Pontac-62 ex Lowestoft Trader-62 **Kefal Navigation Co. Ltd.** Limassol Cyprus	**248** 122 —	(HR) ✠Classed LR until 2/62	**1934**-12 Goole SB. & Repairing Co. (1927) Ltd.—Goole (305) 41,46 7,62 2,947 7,57 1 dk R	**M General Cargo** 1 Ho ER 2 Ha ER 2W Der 2	Oil 2SA 5Cy. 250 × 420 242kW (325bhp) British Auxiliaries Ltd. Fuel 20,5t (d.o.)	Pc Glasg
5264998 SV4558 133 Df Esd Rdr RTm/h	**VASSILIOS S II** ex Kreyvang-77 ex Origo-73 ex Dorthe Danielsen-63 **George Siskopoulos & Co.** Thessaloniki Greece	**499** 255 986	BV	**1959** N.V. Scheeps. Kerstholt—Gro (230) 58,30 9,30 3,988 52,76 9,25 4,07 P & B 31,1 F 8,9 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 075 B.1 012 2 Ha (9,9 17,9 × 4,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 61,0t (d.o.)	K 10,75
5208102 SXXF 5723 Df Esd Gc Rdr	**VASSILIS** ex Lifjord-72 ex Acina-61 **Benitses Shipping Corp.** Piraeus Greece	**12 369** 7 050 19 996	GL NV	**1958** Uddevallavarvet A/B—Uddevalla (166) 170,72 21,32 9,634 162,01 21,19 12,10 P 35,4 B 13,5 F 20,5 1 dk rf 38	**M Tanker** 26 Ta ER L.24 871 HeCls. B	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Gen 2 × 240kW 220V d.c. Fuel 1 564,5t-33,0pd	Gotaverk Uddeva 15
5210454 SV3008 4936 Df Esd Rdr RTm	**VASSILIS** ex Fanis-76 ex Lochdunvegan-73 ex Ornen-50 **Sklavenitis Brothers** Stavrou Management Co. S.A. Piraeus Greece	**528** 222 1 050	✠100A1 SS 12/75 with freeboard Str. nav. ice ✠LMC EL j	**1946**-7 Lindholmens Varv. A/B—Goteborg (992) 57,76 9,33 4,230 53,29 9,30 5,87 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB218t	**M General Cargo** OSD Ref 2 Ho 16,4 18,2 ER G.1 671 B.1 499 In.125 2 Ha (each 11,5 × 4,8) ER 4W Der 2(5) 2(1,5)	Oil 2SA 5Cy. 340 × 570 612kW (820bhp) Atlas-Diesel Gen 2 × 60kW 220V d.c. Fuel 57,0t (d.o.)	S 10
5332848 SV2898 108 Df Esd	**VASSILIS D.** ex Captanikolas-79 ex Sociality-73 ex June B-53 **Nikolaos Barbas** Michael Gigilinis Thessaloniki Greece	**500** 337 768	HR ✠Classed LR until 12/73	**1953**-9 N.V. Scheeps. "Westerbroek"- —Westerbroek (143) 56,88 8,95 3,341 8,89 3,74 P 14,1 F 8,6 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans	Appinged
5142528 SYJL 4314 Df Esd Gc Rdr RTm/h	**VASSILIS KATSIKIS** ex Adelfotis-73 ex Har Canaan-72 **Viafiel Armadora S.A.** Piraeus Greece	T.Mk **7 030** 3 999 — **10 189** 6 246 15 715	✠100A1 SS 11/76 Str. nav. ice ✠LMC EL gt 2$\frac{5}{16}$"SQ	**1957**-8 Deutsche Werft A.G.—Hamburg (709) 156,98 20,30 —/9,233 145,45 20,21 11,97 B 19,6 F 12,8 2 dks RW rf 76 8BH WB3182t incl. Tunnel tanks 458t	**M General Cargo** 6 Ho 17,9 17,9 17,9 19,9 17,9 14,0 G.22 231 B.19 942 6 Ha (stl) (each 10,6 × 8,5) 12W Der 1(20) 12(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg WTAuxB 0,79N/mm^2 (114lbf/in^2) WTAuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 160,5t (d.o.) 1 518,0t (hvf)	Augsb 14,5
5089958 P3EV Df Esd RTm	**VASSILIS L.** ex Don Carlos-78 ex Dietert ex Arabella ex Kyndik-71 ex Dietert-71 **Astrodeseo Shipping Co. Ltd.** Limassol Cyprus	**378** 194 467	HR (BV)	**1955** J. Vos & Zoon—Groningen (103) *42,07* 7,65 2,483 40,24 7,62 3,05 P 14,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 24,9 ER G.651 B.606 2 Ha (stl) (9,4 7,9 × 4,5) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 179kW (240bhp) Appingedammer Brans Gen 2 × 4,75kW 110V a.c. Fuel 30,5t (d.o.)	Appinged 9,5

7813652 6439 Gc Rdr RT	**VASSILIS I** **Pericouris** Piraeus Greece	**480** — 50	HR (Class cont.)	**1979** Vassiliadis Yard—Salamis (34) 51,01 12,11 3,71 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 627kW (840bhp) Schwermasch. Karl Liebknecht ......
5082510 SV3936 6599 Esd Pfd Rdr RTm	**VASSILIS IV** ex Maro-78 ex Chris-74 ex Acyro-72 ex Croydon-71 **J. Tzatzalas & V. Papoutsoglou** Piraeus Greece	**1 704** 1 037 2 921	**✠100A1** SS 6/78 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1951**-12 Burntisland S.B. Co. Ltd. —Burntisland (346) 83,83 12,04 5,214 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1060t incl. DTm1 75t	**M General Cargo** 3 Ho 18,5 17,0 17,0 ER 3 Ha (stl) (11,6 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Glasgow Gen 3 × 39kW 220V d.c. Fuel 37,5t (d.o.) 10,5kn
5401235 SV2712 3414 Df Esd Pfd Rdr RTh	**VASSILO** ex Telemaque-77 ex Poseidon-74 ex Atid-69 ex Ferdinandstor-63 **Pleias Shipping Ltd.** Piraeus Greece	**1 365** 673 2 186	GL	**1953** Jos. L. Meyer—Papenburg (461) 71,91 11,05 5,462 64,01 10,98 6,48 P 15,9 F 7,1 2 dks H5,2m RW rf 102	**M General Cargo** CSD 6P 2 Ho 21,4 21,9 ER G.2 552 B.2 397 2 Ha (stl) (each 13,7 × 6,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 45kW 220V d.c. Fuel 93,5t (d.o.) 12kn
5377135 SFUK 4050 RTv	**VASTAN** ex Nya Svartsjolandet **Waxholms Angfartygs A/B** Vaxholm Sweden	**118** 43 —		**1900** Motala Verk. Nya—Motala (414) 32,49 5,92 5,90 R	**M Ferry** 340P	Oil 2SA 6Cy. 230 × 400 250kW (335bhp) NE 53 Frederikshavns Jernst. & Msk. Frederikshavn Gen 1 × 65kW 110V d.c. Fuel 7,0t (d.o.) 12kn
6600618 SITA 10670 Df Esd Gc Pfd Rdr RTm/v	**VASTANVIK** **A/B Cementa** Stockholm Sweden	**2 199** 892 3 282	**✠100A1** SS 1/78 Ice Class 2 **✠LMC** **UMS** EL s $1\frac{9}{16}$"SQ	**1966**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1132) 90,33 13,03 5,773 82,05 13,01 7,60 F 12,8 1 dk rf 102 4BH WB974t	**M Cement Carrier** Self-unloader 2 Ho ER G.2 713	Oil 2SA 9Cy. 340 × 570 1 846kW (2 475bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 122kW 380V 50Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 13kn
6721357 SGZE 10889 Df Esd Pfd Rdr RT	**VASTFJORD** **Kenth Gustafsson** Foto Sweden	**170** 71 —	NV	**1967** Broderna Jonssons Torrdocka —Kallandso (15) 33,69 7,83 3,709 29,11 7,80 3,87 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 5 Ha (0,9 × 0,9) (0,9 × 1,3) (1,2 1,5 1,2 × 1,5) ER 1W Der 1(3,5) 1(0,5)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5377173 SHKG 4760	**VASTTANK** ex Vastmanland-52 ex Sigvard **K. G. Simonsson P/R** Goteborg Sweden	**222** 148 279	(GL)	**1907** Thorskogs M/V—Thorskog 31,86 6,81 3,099 6,76 1 dk R conv General Cargo 52	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 290 × 410 157kW (210bhp) NE 53 A/S Volund Kobenhavn Fuel (d.o.)
7723481 3DPN 332644 Esd Rdr RT	**VASUA** **Government of Fiji** Suva Fiji	**210** — 259	AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1029) 33,00 6,476 30,51 8,50 2,47 P 5,2 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 269kW (360bhp) General Motors Corp. U.S.A. Gen 2 × 30kW a.c.
6906672 UUHI M-28615 Df Esd Gc Rdr RT	**VASYA ALEKSEYEV** **U.S.S.R.** Leningrad U.S.S.R.	**4 677** 2 068 6 459	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(3)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7014103 USDU M-30380 Df Esd Gc Pfd Rdr RT	**VASYA KOROBKO** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 113** 850 — **3 373** 1 605 4 608	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (318) 105,70 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7642754 EMKP M-25686 Df Esd Gc Rdr RT	**VASYA KURKA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 —/5,200 12,81 6,68 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn
6914124 UUEQ M-30297 Df Esd Gc Pfd Rdr RTh/v	**VASYA SHISHKOVSKIY** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 648	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (310) 105,70 15,65 5,462/6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7421722 UFEE M-25678 Df Esd Gc Rdr RT	**VASYA STABROVSKIY** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu Severin 88,75 5,001 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(5-20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan 13kn

7045061 ESAV M-12303 Df Esd Rdr RT	**VASYUGAN** **U.S.S.R.** Nevelsk U.S.S.R.	**631** 223 315	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12
6868818 USTC M-24433	**VASYUGAN** **U.S.S.R.** Riga U.S.S.R.	**264** 94 170	RS	**1955** ....East Germany 39,50 7,37 2,699 3,48 1 dk conv Fishing —	**M Research** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 62 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9,5
5049049 DAFF Df Esd RTm	**VATERLAND** ex Bosco-66 **Anita, Helmut & Gido Luhrs** Wilhelm Tietjen Hamburg Federal Republic of Germany	**500** 240 1 001 **942** 557 1 321	✠**100A1** SS 5/78 ✠**LMC** EL I $1\frac{3}{16}$"SQ	**1958**-4 Th. Buschmann—Hamburg (61) 64,70 10,16 3,785/4,395 58,86 10,10 5,85 F 5,8 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB161t	**M General Cargo** OSD/CSD 2 Ho 9,7 19,7 ER G.1 973 B.1 874 2 Ha (9,7 19,6 × 6,7) ER Der 6(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 3 × 40kW 40V Fuel (d.o.)	 K 11
7224057 WYZ5 282 535091	**VATICAN** **Vatican Shrimp Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
6621741 YQBL 190 Df Esd Gc Rdr	**VATRA DORNEI** **NAVROM** Constantza Romania	**1 283** 632 1 757	RNR	**1965** Santierul Naval Turnu-Severin—Turnu Severin 70,54 10,80 4,903 67,19 10,75 5,62 1 dk conv General Cargo 70	**M Livestock Carrier** 2 Ha (each 13,6 × 5,9) ER	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 895kW (1 200bhp) Dieselmotorenwerk Rostock Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t (d.o.)	 R 11,5
5429407 ULGG M-24745 Df Esd Gc Rdr RT	**VATSLAV VOROVSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**5 091** 2 211 1 042	RS	**1959** VEB Mathias-Thesen-Werft—Wismar (104) 122,15 16,01 5,252 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho ER B.585 1 Ha (5,5 × 3,9) ER 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V	 M/ R 17
5204871 5RLF 78009 Df Esd RTm	**VATSY** ex Le Scandinave-79 **Government of The Democratic Republic of Madagascar (Ministere des Transportes du Ravitaillement et du Tourisme)** Tamatave Madagascar	**1 437** 732 1 715	NV	**1957** Drammen Slip & Verk.—Drammen (42) 72,55 10,77 4,738 65,84 10,72 6,41 2 dks rf 102	**M General Cargo** 3 Ho 10,2 14,1 17,6 ER G.2 577 B.2 379 3 Ha (2,3 × 3,9) (11,8 12,9 × 5,1) ER Der 1(20) 4(10) 4(5)	Oil 2SA 7Cy. 345 × 580 817kW (1 095bhp) Nydqvist & Holm A/B Gen 2 × 55kW 220V d.c. Fuel 165,5t (d.o.)	 Trollhatt 12
5380027 SHFW 5823	**VATTERO** ex Arno-75 ex Vieille Montagne III-67 **Gosta Weistrand P/R** Harge Sweden	**230** 112 274		**1916** Motala Ca.—Motala (466) *30,61* 6,81 2,896 6,76 P 11,9 F 4,0 1 dk R	**M General Cargo** 1 Ho 12,4 ER 1 Ha (8,9 × 3,5) ER 1W Cr 1(2)	2 Oil 4SA each 6Cy. 120 × 145 geared t sc. shaft 224kW (300bhp) E made— fitted57 Albin Motor Gen 1 × 5kW 110V d.c. Controllable pitch propeller Fuel (d.o.)	 Kristineha 7
6503494 UNSQ M-27008 Df Esd Gc Rdr RT	**VATUTINO** **U.S.S.R.** Leningrad U.S.S.R.	**9 486** 5 491 12 295	RS	**1965** VEB Warnowwerft—Warnemuende (437) 150,48 19,99 8,910 140,01 19,92 11,59 2 dks -	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,8 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	 M/ R 16,5
5377240 GLGU 182569 Rdr	**VAUBAN** **Hogarth Leasing Ltd.** Dundee United Kingdom	**370** 158 435	✠**100A1** SS 5/79 U.K., Eire & between River Elbe & Brest excluding West Coast of Ireland in winter ✠**LMC** EL e	**1962**-11 Brazen Island Shipyard Ltd. —Polruan (3) 45,27 7,19 2,864 42,04 7,01 3,20 P 13,5 RFD 6,4 1 dk RW rf nil 3BH WB185t	**M General Cargo** 1 Ho 24,5 ER G.540 B.519	Oil 4SA 6Cy. 222 × 292 with reverse reduction gear 348kW (467bhp) Lister Blackstone Marine Ltd. Fuel 30,5t	 Durs 10
5377252 TPFR 3610 Df Esd Pfd Rdr	**VAUBAN** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Concarneau France	**102** 28 —	BV	**1951** H. C. Stuelcken Sohn—Hamburg *22,53* 6,23 ... ... 1 dk conv Side-fishing Fishing 65	**M Research/Fishing** Oceanographic Side-fishing 1 Ha (0,6 × 0,5)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) NE 57 Klockner-Humboldt-Deutz Fuel (d.o.)	 K 12
6501771 FNMM 4011 Df Esd Gc Pfd Rdr RTv	**VAUCLUSE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**7 799** 3 990 11 849	BV	**1965** Ch. Nav. de La Ciotat—La Ciotat (224) 175,29 19,77 8,071 164,42 19,72 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Cr 1(60) 1(30) Der 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf)	Su Mar 18

7741445	**VAVCHUGA** **U.S.S.R.** U.S.S.R.	T.Mk **799** 315 1 354	RS	**1979** Arkhangelsk Shipyard "Krasnyy Kuznitsa"—Arkhangelsk	**TM General Cargo** Bow door	2 Oil ....
7006352 5RHS Esd RTv	**VAVENTY** **Government of The Democratic Republic of Madagascar (Ministere des Transportes du Ravitaillement et du Tourisme)** Tamatave Madagascar	**242** — —	BV	**1969** D.C.A.N. Direction des Constr. & Armes Navales—Diego-Suarez 30,00 8,41 3,995 27,01 8,01 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 220V d.c. Directional propeller Fuel 61,0t (d.o.) 13kn
5214034 ODMX B2715 Df Esd Gc Rdr RT	**VAVY K** ex Johnny K-72 ex Nicosia-71 ex Braunsfeld-67 ex Ludwigsburg-66 **Star S.S. Society** Fouad A. & John Khayat & Co. (Dem-Line) Beirut Lebanon	**2 578** 1 396 4 663 **4 132** 2 418 6 092	GL	**1956** Werft Nobiskrug—Rendsburg (584) 114,41 15,07 6,535/7,595 103,08 15,02 9,45 P 11,9 B 18,0 F 14,4 1 dk & S dk	**M General Cargo** OSD/CSD 6P 4 Ho 16,1 23,7 19,4 15,8 G.8 345 B.7 668 4 Ha (stl) (9,0 14,4 10,7 10,7 × 6,0) 10W Der 1(50) 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 420 × 660 with hydraulic coupling & gearing to sc. shaft 2 686kW (3 600bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 150kW 2 × 100kW 220V a.c. Fuel 528,5t (d.o.) 14kn
7027198 UNLY M-3088 Df Esd Rdr RT	**VAYDA** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 265 341	RS	**1964** .............U.S.S.R. 54,26 9,48 3,830 49,99 9,40 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6822450 UHBK M-28481 Df Esd Gc Rdr RT	**VAYGACH** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1965** Vyborg Shipyard—Vyborg 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7008960 ESST M-29170 Df Esd Gc Rdr RT	**VAYGACH** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska—Gdansk (B26/38) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
5375424 UZRQ M-9156 Esd	**VAYGACH** **U.S.S.R.** Murmansk U.S.S.R.	**746** 260 467 ✠		**1952**-9 A/B Ekensbergs Varv—Stockholm (201) 63,00 9,33 4,420 55,17 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,9 × 1,6) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
7009677 URJX M-22537 Df Esd Gc Rdr RT	**VAZHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** .............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7622467 EAQO 1269	**VAZQUEZ PELAYO** **Vazquez, Pelayo, Vazquez S.L.** Huelva Spain	**164** 79 —	BV	**1971** Const. Nav. P. Freire—Vigo 27,59 24,52 6,32 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 427kW (572bhp) Caterpillar Tractor Co. Peoria, Il 11,5kn
7009689 URRM M-22539 Df Esd Gc Rdr RT	**VDOKHNOVENNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** .............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7009691 UJQD M-22279 Df Esd Gc Rdr RT	**VDUMCHIVYY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**718** 190 336	RS	**1958** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
5340792 LNXO C16933 Df Esd Gc Pfd RTm	**VEA** ex Vea I-69 ex Ster-68 ex Huiberdina Gijsbertha-63 **Torres Vea P/R** Kopervik Norway	**297** 122 —	NV	**1948** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (460) 42,83 7,04 3,499 42,32 7,01 5,52 1 dk R len 72	**M Fishing** Side Trawler 2 Ho ER 2 Ha (2,5 2,5 × 2,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) NE 68 Atlas-Mak Masch. Kiel Gen 1 × 17kW 2 × 15kW 110V d.c. Fuel (d.o.)
6409870 JXKF Esd Pfd Rdr RTm	**VEA JUNIOR** ex Aphrodite-74 **Kristine Vea** Kopervik Norway	**176** 73 —	BV	**1964** S.I.C.C.Na.—St. Malo (62) 31,86 7,27 3,125 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) Moteurs Duvant Valenciennes 11,5kn

6807709 JXCM D18384 Df Esd Rdr RTm/v	**VEAVIK** ex Birgitte Lonberg ex Hella Dania-72 **Georg K. Georgsen** Kopervik Norway	T.Mk **419** 275 1 179	 NV	**1967** Batservice Verft A/S—Mandal (534) 68,33 9,33 3,493 63,30 9,30 5,52 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5367075 LFTZ	**VEBO** ex Trafik 5-69 ex Denofa 3-60 **Pal Lillenes** Alesund Norway	**193** 85 249	 (NV)	**1929** Moss Vaerft & Dokk A/S—Moss (46) 35,36 6,58 3,201 32,92 6,53 P 11,0 F 4,9 1 dk R BK 157	**M General Cargo** 1 Ho 17,4 ER In.263 2 Ha (5,4 4,8 × 3,0) ER 2W Der 1(5)	Oil 4SA 5Cy. 250 × 360 280kW (375bhp) E made64 fitted74 A/S Bergens M/V Bergen Fuel 3,0t (d.o.) 9kn
7032193 MQHW 340720 Esd Rdr RT	**VECTA** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**269** 0 138	✠Classed LR until 10/10/75	**1970**-12 R. Dunston (Hessle) Ltd.—Hessle (875) 32,54 9,35 4,877 (aft) 28,96 8,84 4,88 RAD 1,0 RFD 6,1 1 dk rf 686 BK 152	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 69kW 1 × 40kW 1 × 12kW 440V 50Hz a.c. Fuel 35,5t (d.o.) 12,5kn
6717760 CGBW 328079 Df Esd Gc Rdr RTm/v	**VECTOR** **Government of Canada (Ministry of Energy, Mines & Resources)** Ottawa Canada	**516** 187 184	✠LR class withdrawn-Owner's request 2/3/79	**1967**-11 Yarrows Ltd.—Victoria, B.C. (293) 39,63 9,66 3,048 35,97 9,45 4,35 F 9,8 1 dk, 2nd dk fwd of mchy. space rf 610	**M Research** Oceanographic Cr 1(4,5) 1(1)	4 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 560kW (750bhp) General Motors Corp. Detroit, M Gen 3 × 100kW 460V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 66,0t (d.o.) 10kn
6730073 PIEN Df Esd Pfd Rdr RT	**VEDETTE** **Vedette Kustvaartkantoor** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**400** 246 780	 BV	**1967** Schpsw. Bodewes Gruno—Foxhol (221) 54,11 9,25 3,379 49,08 9,15 3,46 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 363 B.1 222 2 Ha (12,1 14,2 × 5,4) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 280kW (375bhp) Appingedammer Brans Appingedam 10kn
5429421 187280	**VEDRA** **Port of Sunderland Authority** Sunderland United Kingdom	**326** 254 —	✠**A1** SS 8/77 dredger Sunderland Harbour service EL (e)	**1963**-12 Fleming & Ferguson Ltd.—Paisley (800) 39,76 9,58 9,15 3,20 1 dk rf nil 4BH WB106t	**Dredger** Bucket Cr 2(2,5)	Gen 3 × 165kW 220V d.c.
7009706 URSE M-22540 Df Esd Gc Rdr RT	**VEDUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	 RS	**1961** .............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & sc. shaft Kharko Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5377408 ELWR 683 Df Esd Gc Pfd Rdr RTh	**VEEDOL** **Hemisphere Transportation Corp.** Monrovia Liberia	**34 608** 25 839 69 573	 AB	**1955** (Aft section) Mitsubishi Zosen K.K.—Nagasaki (1455) **1972** (Fwd & cargo sections) Mitsubishi Heavy Industry Ltd.—Yokohama 243,64(BB) 32,24 13,199 230,00 32,20 17,68 F 16,8 1 dk RW rf nil	**S Ore/Bulk/Oil Carrier** 7 Ho 22,4 22,4 22,4 22,4 22,4 22,4 21,5 ER G.73 510 L.73 510 7 Ha (stl) (each 15,2 × 12,5) ER Der 2(12)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 962,5t-99,5pd 16,5kn
5087637 HQBD Df Esd Gc Rdr RTv	**VEEJUMBO** ex Degema-79 **Arphaxad S.A.** Specova Compania Naviera S.A. Puerto Cortes Honduras	T.Mk **5 636** 3 084 9 754 **8 153** 4 667 10 111	✠**100A1** CS 5/77 DTs & TwD m(s)—veg. oil or latex or glycerine ✠**LMC** EL ct 2$\frac{1}{8}$"SQ	**1959**-4 Wm. Gray & Co. Ltd.—West Hartlepool (1295) 140,21 18,98 8,129/8,300 131,07 18,90 11,89 P 13,5 F 14,1 2 dks RW rf 102 6BH WB2273t	**M General Cargo** 4 Ho 17,1 21,1 9,1DT 9,1DT 8,3DT 8,3DT 23,6 18,1 G.17 495 B.15 988 5 Ha (stl) (9,6 11,4 10,6 × 6,7) ER (11,4 9,1 × 6,7) 16W Der 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Central Marine Eng. Wks West Hartlepo 2 db 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 881,0t (hvf) 14k
5023162 H3EI 7629-PEXT Df Esd Gc Rdr RTm	**VEENDAM** ex Monarch Star-78 ex Veendam-76 ex Brasil-75 ex Veendam-74 ex Argentina-72 **Monarch Cruise Lines** Panama Panama	**15 632** 6 536 8 706	**100A1** SS 11/77 **LMC** EL Ht 2$\frac{3}{4}$"U2 (AB)	**1958** Ingalls SB. Corp.—Pascagoula, Ms (468) 188,22 26,88 8,306 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 8BH to U dk 4 to 2nd dk WB2314t	**TS Passenger/General Cargo** Ref 671bth P pt higher tensile steel 3 Ho 18,2 15,2 18,2DT 38,1DT 16,7 G.9 741 B.8 863 In.473 3 Ha (stl) (8,2 × 5,1) (6,8 5,3 × 6,2) 12W Der 1(10) 10(5)	4 S Turb dr geared to 2 sc. shafts 19 023kW (25 500shp) General Electric Co. Lynn, M 3 WTB 4,83N/mm² (700lbf/in²) Spt 4,35N/mm² (630lbf/in²) hs4512,2 sg 0,94N/mm² (135lbf/in²) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 562,0t (o.f.) 21k
6817699 ATDB 1309 Df Esd Gc Rdr RTm/h/v	**VEER VARUNA** ex Jag Dev-78 **The Great Eastern Shipping Co. Ltd.** Bombay India	**13 326** 9 109 21 845	✠**100A1** SS 12/78 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Et 2$\frac{3}{16}$"U3	**1968**-6 Luebecker Flender-Werke AG.—Luebeck-Siems (574) 162,21(BB) 22,84 10,376 151,67 22,80 14,41 F 14,7 1 dk rf nil NS 8BH WB4380t	**M General Cargo** 6 Ho 21,5 20,1 13,4 6,7 25,4 25,4 ER G.29 773 B.27 659 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(10)	Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielsti Blohm & Voss A.G. Hambu AuxB 0,79N/mm² (114lbf/in²) Gen 3 × 330kW 450V 50Hz a.c. Fuel 162,5t (d.o.) 1 271,0t (hvf) 16,5k
7646011 Rdr RTv	**VEERE** ex Emca 32 **Verenigde Tankrederij B.V.** Rotterdam Netherlands	— — 3 219	**A-** inland waterways oil tanker **LMC** EL (J) 1$\frac{1}{4}$"U1	**1973** Ch. Nav. Smidts Freres N.V.—Hemixem (476) 110,01 11,46 107,80 11,41 4,02 1 dk rf nil 15BH WB176T	**M Tank Barge** 16 Ta ER	Oil 4SA 8Cy. 320 × 480 656kW (880bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 16kW 380V 50Hz a.c. 3 × 2,5kW 24V d.c.

7396642 PIEO Df Esd Gc Rdr RTm/h/v	**VEERHAVEN** **Van Uden's Scheepvaart en** **Agentuur Mij B.V.** Rotterdam Netherlands	**1 600** 1 122 3 050	✠**100A1** Ice class 3 ✠**LMC** **UMS** EL p 1$\frac{7}{16}$"U2	**1975**-4 N.V. Schps. Ferus Smit—Foxhol (212) 81,67 14,10 5,404 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil NS 4BH WB844T incl. TwDf89T	**M General Cargo** 2 Ho 27,4 25,1 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 96kW 220/380V 50Hz a.c. 12,5kn
5117846 P3HP 381132 Df Esd Gc Rdr RTv	**VEESKY** ex Forresbank-78 **Hartford Navigation Co.** Limassol Cyprus	T.Mk **6 154** 3 505 10 537 **8 587** 5 053 12 579	✠**100A1** SS 11/74 DTsmf & a — vegetable oil or oil FP above 60°C ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-5 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (851) 148,62 18,98 7,976/8,903 137,52 18,90 11,74 P 11,9 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4206t incl. DTma1441t f1262t	**M General Cargo** 5 Ho 16,7 19,0 9,9 17,4 25,5 7,7DT 7,7DT 7,7DT 7,7DT 9,4DT 9,4DT G.18 973 B.17 067 7 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) (2,4 × 4,5) Der 1(50) 4(10) 10(5) 2(3)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 220kW 1 × 40kW 220V d.c. Fuel (hvf)
5391519 P3EQ 381050 Df Esd Gc Rdr RTv	**VEESTAR** ex Willowbank-78 **Kea Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 201** 3 478 10 415 **8 368** 4 842 12 233	✠**100A1** SS 11/75 DTsmf & a — vegetable oil or oil FP above 60°C ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1960**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (841) 148,67 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4183t incl. DTma1435t f1269t	**M General Cargo** 5 Ho 17,1 19,5 11,4 8,3DT 11,2DT 15,3 25,1 G.18 203 B.16 409 5 Ha (8,9 9,9 9,9 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 1 × 20kW 220V d.c. Fuel 1 321,0t (hvf) 14kn
5377422 JXIX Esd Rdr RTm	**VEFSEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**278** 110 —	(NV)	**1959** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (1) 34,90 7,35 2,877 30,48 7,31 3,81 1 dk BK 152	**M Ferry/General Cargo** 100P 1 Ho 10,2 ER 1 Ha (2,9 × 1,6) ER Der 1(4)	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Bergen Gen 2 × 23kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd
7332672 JKTJ 113222 Esd Gc Rdr RT	**VEGA** **Higashi Nippon Ferry K.K.** Tomakomai, Japan Hokkaido Pref.	**6 702** 3 128 2 323		**1973** Naikai Zosen—Setoda (379) 136,71(BB) 22,43 5,563 127,01 22,41 7,80 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 712P	2 Oil 4SA each 16Cy. 400 × 460 14 099kW (18 900bhp) Nippon Kokan Yokohama Fuel 265,0t-38,5pd 21kn
6809185 6LBP BM21 790 Df Esd Gc Pfd Rdr RTm	**VEGA** **Korea Shipping Corp. Ltd.** Busan South Korea	**5 981** 3 623 8 477	AB KR	**1968** Hayashikane Zosen—Nagasaki (618) 128,81 18,04 7,570 120,02 18,01 10,01 2 dks	**M General Cargo** 8P 8 Ho 9,5 17,9 16,3 15,0 20,1 20,8 15,7 7,4 ER G.12 695 B.11 791 5 Ha (stl) (8,9 × 8,0) (11,2 11,2 10,5 × 8,9) (12,0 × 8,0) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 600 × 1050 4 804kW (6 440bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 236,5t 14,75kn
7310595 SQDU Df Esd Gc Rdr RT	**VEGA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 656** 1 141 1 563	PR	**1973** Stocznia Gdanska—Gdansk (B419/201) 88,07 15,04 5,595 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15kn
6505234 UWRE M-26969 Df Esd Gc Rdr	**VEGA** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7030) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (1,6 1,6 × 1,3) (0,9 0,9 × 0,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
5023928 HPDM 4134-LS Df Esd Rdr	**VEGA** ex Aries-67 **Rosalina Shipping Inc.** Panama Panama	**2 232** 1 270 4 325	BV	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (769) 108,21 14,58 6,097 ... ... F 22,6 H66' 1 dk & S dk RW	**M General Cargo** OSD G.7 956 B.7 140 11W Der 1(30) 2(10)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft Masch. Augsburg-Nurnberg Augsburg Fuel 502,0t 13kn
7429580 JOSS 117729 Df Esd Gc Pfd RT	**VEGA** **Ocean Express K.K.** Tokyo Japan	**1 983** 1 215 3 598	NK	**1975** Imamura Zosen—Kure (201) 91,12 13,62 5,665 85,02 13,59 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** G.4 458 B.4 018 2 Ha (16,2 27,2 × 6,5) ER Der 3(15)	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho Yaizu Fuel 388,0t-9,0pd 13kn
6616021 DZGU 207208 Df Rdr RT	**VEGA** ex F-S **N. & S. Lines Inc.** Manila Philippines	**579** 302 —		**1944** Higgins Industries Inc.—New Orleans, La 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM Ferry/General Cargo** 225P Mchy.aft In.708	2 Oil 2SA each 6Cy. 216 × 267 746kW (1 000bhp) General Motors Corp. Detroit, Mi Fuel 59,0t (d.o.) 12kn
6508107 SMYC Df Esd Gc Pfd Rdr RT	**VEGA** **Government of The Kingdom of** **Sweden (Svenska Staten** **Sjofartsverkets** **Centralforvaltning)** Umea Sweden	**400** — —		**1964** A/B Asi-Verken—Amal (68) 41,79 9,83 3,201 37,50 9,81 4,50 1 dk	**M Lighthouse Tender**	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
5422904 TOBP 5026 Df Esd Pfd RT	**VEGA** **Societe d'Armement L. Lebon** **& G. Toublanc** La Rochelle France	**271** 90 240	(BV)	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (800) 37,52 7,52 3,379 32,19 7,50 4,07 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,1) (1,1 1,1 × 0,7)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln Fuel 71,0t (d.o.) 12kn

7050482 WY4939 516479 RT	**VEGA** ex Edward Paul-74 **J & J Fisheries Inc.** Juneau, Ak United States of America	**158** 108 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *25,85* 7,36 3,46 1 dk	**M Fishing**	Oil 418kW (560bhp) Fuel (d.o.)	U.S.A
6914540 YTYF RTv	**VEGA** ex Vulkan-68 ex ST 776 ex DPC 46 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** — —	JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (46) 26,85 7,35 2,829 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Cleveland, Oh Gen 2 × 27,5kW 115V Fuel 24,5t (d.o.)	11kn
7435058 EHEK 898 Df Esd Gc Rdr RT	**VEGA DE DANUBIO** **Naviera Continental S.A.** Bilbao Spain	**1 597** 1 064 2 948	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1976**-8 Maritima del Musel S.A.—Gijon (183) 83,95 (BB) 14,05 5,411 74,50 14,01 6,51 P 12,2 F 11,0 2 dks rf 203 SF 5BH WB593T incl. DTf 85T	**M General Cargo** CSD 2 Ho each 26,2 ER 2 TwD 2 Ha (each 20,1 × 10,2) ER Cr 3(5)	Vee Oil 4SA 18Cy. 225 × 300 reverse reduction geared to sc. shaft 1 947kW (2 610bhp) Cons. Echevarria Gen 3 × 104kW 380V 50Hz a.c. Fuel 296,5t (d.o.)	Alpha Bermeo
5412301 EDYQ 714 Df Rdr RT	**VEGA DE GUERNICA** ex Lago Sanabria-76 **Naviera Continental S.A.** Bilbao Spain	**1 694** 1 258 2 868	**✠100A1** SS 1/79 **✠LMC** EL q DELETE CLASS	**1964**-7 S.A. Juliana Const. Gijonesa—Gijon (116) 82,33 12,07 5,665 75,44 11,99 7,01 F 8,9 2 dks rf 102 5BH WB537t	**M General Cargo** CSD Mchy.aft	Oil 2SA 8Cy. 350 × 620 1 504kW (2 016bhp) La Maquinista Terrestre y Mar (MTM)	B&W Barcelona
7435060 EHGW 903 Df Esd Gc Rdr RT	**VEGA DE NERVION** **Naviera Continental S.A.** Bilbao Spain	**1 597** 1 064 2 948	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1976**-11 Maritima del Musel S.A.—Gijon (184) 83,95 (BB) 14,05 5,411 74,50 14,00 6,51 P 12,2 F 11,0 2 dks rf 203 SF 5BH WB581T incl. DTf83T	**M General Cargo** CSD 2 Ho 26,2 26,2 2 TwD ER 2 Ha (stl) (each 18,2 × 10,2) ER	Vee Oil 4SA 18Cy. 225 × 300 reverse reduction geared 1 947kW (2 610bhp) Cons. Echevarria Gen 3 × 104kW 380V 50Hz a.c. Fuel 295,5t (d.o.)	Alpha Bermeo 12,5kn
7028544 GXOD 379767 Df Esd Gc Pfd Rdr RTm/h/v	**VEGA SEAL** ex Hoegh Robin-78 **Vega Seal Co. Ltd.** Tanker Fleet Services London United Kingdom	**57 462** 41 846 102 799	NV	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1123) 250,05(BB) 38,94 15,520 238,26 38,92 22,03 P 49,4 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho/Ta 25,4 25,4 25,4 25,4 25,4 25,4 23,7 ER G.115 268 L.113 250 HeCls. BC 7 Ha (stl) (each 15,7 × 16,9) ER Der 2(10) 2(2)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 725kW 440V 60Hz a.c. Fuel 502,0t (d.o.) 3 540,0t (hvf)-74,0pd	MAN Kobe 15,5kn
5019056 HO-7573 7914-RH Df Esd Rdr RTv	**VEGA V.** ex Annelies-78 **Cornelius Veninga** Wagenborg Scheepvaart B.V. Panama Panama	**289** 186 460	GL	**1962** Stader Schiffsw. G.m.b.H.—Stade 7,35 2,566 46,44 7,27 2,93 P 9,5 F 4,6 1 dk len & deepened 68	**M General Cargo** G.580 B.525 1 Ha (25,9 × 4,8) ER	Oil -SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz	Kol 8k
6503054 4556-KJ Rdr RT	**VEGA I** ex Shuyo Maru-70 **M. Mehra & Co.** Panama Panama	**999** 526 1 674		**1964** Onomichi Zosen—Onomichi, Hiroshima Pref. (137) 68,03 10,47 4,801 62,01 10,39 5,41 1 dk RW	**M General Cargo** 1 Ho ER G.1 962 B.1 788 1 Ha (32,3 × 5,6) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 20kW 105V d.c. Fuel 136,0t	Kobe 11,25kn
7331020 Esd Gc Rdr RT	**VEGA 1** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 124		**1973** Kanmon Zosen—Shimonoseki (318) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7331044 Esd Gc Rdr RT	**VEGA 2** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 124		**1973** Kanmon Zosen—Shimonoseki (319) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7353937 Esd Rdr RT	**VEGA 3** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1973** Kanmon Zosen—Shimonoseki (320) 29,14 6,84 2,598 25,20 6,81 3,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7353949 Esd Rdr RT	**VEGA 4** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1973** Kanmon Zosen—Shimonoseki (321) 29,14 6,84 2,598 25,20 6,81 3,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7722504 CQPU Rdr RT	**VEGA 5** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 48 125		**1978** Kanmon Zosen—Shimonoseki (334) 29,11 2,598 25,23 6,81 3,03 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriya
7722516 CQPT Rdr RT	**VEGA 6** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 48 125		**1978** Kanmon Zosen—Shimonoseki (335) 29,11 2,598 25,23 6,81 3,03 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriya
7920883 Esd Rdr RT	**VEGA 7** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1979** Kanmon Zosen—Shimonoseki (353) 29,11 6,84 2,598 25,20 6,81 3,00 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriya

7920895 Esd Rdr RT	**VEGA 8** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1979** Kanmon Zosen—Shimonoseki (354) 29,11 6,84 2,598 25,20 6,81 3,00 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7397012 Esd Gc Rdr RT	**VEGA 11** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1974** Kanmon Zosen—Shimonoseki (324) 29,11 7,22 2,794 25,20 7,19 3,00 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7397000 Esd Gc Rdr RT	**VEGA 12** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1974** Kanmon Zosen—Shimonoseki (325) 29,11 7,22 2,794 25,20 7,19 3,00 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
5377525 LECN Df Esd Rdr RT	**VEGAFJORD** ex Hestmanden-56 **Norsk Veteranskibskcub** Sandnessjoen Norway	**755** 355 965	(NV)	**1911** Laxevaags Msk. & Jernsk.—Bergen (104) 59,47 9,17 4,763 56,75 9,12 1 dk & S dk R rf 51	**S General Cargo** OSD 2 Ho ER G.1 710 B.1 541 2 Ha (5,2 6,4 × 3,0) ER 4W Der 1(10) 2(4) 2(3)	T 3Cy. 364 597 & 965 × 686 410kW (550ihp) Laxevaags Maskin & Jernsk. Bergen Gen 1 × 18kW 1 × 5,5kW 110V d.c. Fuel 172,5t (o.f.) 8,5kn
7718539 SGHN Df Esd Gc Pfd Rdr RT	**VEGALAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 386** 3 234 12 200	✠**100A1** roll on—roll off cargo ship Ice Class 1A ✠**LMC** **UMS** EL (Gt) 623,0/64,0U3	**1979**-9 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1185) 165,00(BB) 25,94 8,002 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4 to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 262 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Vee Oil 2SA each 12Cy. 450 × 1200 geared to 2 sc. shafts 15 815kW (21 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 298,0t (d.o.) 2 906,0t (hvf)-74,5pd 19,5kn
7427154 GUVC 366184 Df Esd Gc Pfd Rdr RT	**VEGAMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**2 475** 1 112 3 560	✠**100A1** chemical tanker Type A SG up to 1.6 in association with an approved list of cargoes ✠**LMC** EL Q 1½"U2	**1976**-12 Hall, Russell & Co. Ltd. —Aberdeen (970) 89,18 14,05 5,900 83,60 14,00 7,83 P 23,2 F 11,3 1 dk rf nil 11BH WB1568T incl. Comb. btm & STs 1402T	**M Tanker** Chemical 12 Ta ER cs 5	Oil 4SA 6Cy. 380 × 457 2 686kW (3 600bhp) Mirrless Blackstone Ltd. Stockport db (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 180kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller 13,5kn
5290210 LJKI Rdr RT	**VEGAR** ex Ranita-65 ex Okko Bosker-52 **Abraham Bjellebo** Bergen Norway	**330** 158 417	✠	**1950**-1 N.V. Schps. Doornbos—Tjamsweer (87) 43,95 7,19 3,118 40,64 7,12 3,15 P 11,3 RQD 12,5 F 6,1 1 dk RW **STRANDED—AND SANK IN PORT 7/77**	**M General Cargo** 1 Ho 25,7 ER G.634 B.583 2 Ha (each 8,9 × 4,5) ER 2W Der 2(3,5)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) E made60 refitted76 Wichmann Motorfabrik Rubbestadneset Controllable pitch propeller Fuel 26,5t (d.o.) 10kn
5163211 SXNY 5816 Df Esd Gc Rdr RTm/v	**VEGAS** ex Alkyon-76 ex Irish Oak-67 **Proverde Shipping Co. S.A.** Piraeus Greece	**5 049** 2 538 7 697	✠**100A1** SS 2/74 with freeboard ✠**LMC** EL at 2"SQ	**1949**-7 J. Readhead & Sons Ltd.—South Shields (562) 132,90 17,10 7,417 123,63 17,00 10,80 F 11,6 1 dk & S dk R rf 76 Coll BH to S dk 7 to 2nd dk WB2916t incl. DTm564t DTa924t **DAMAGED BY STRANDING 8/79 — CLASS SUSPENDED 18/1/80**	**M General Cargo** OSD 4 Ho 16,4 24,9 10,6 19,0 G.13 168 B.11 669 5 Ha (8,9 9,1 × 6,7) (8,3 × 5,4) ER (9,1 9,1 × 6,7) 10W Der 1(20) 2(7) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) ✠ NE 10/59 Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle ✠ 2 NAuxB 10/59 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 574,0t (hvf) 14kn
5377549 SVPQ 6449 Df Esd Gc Rdr RTm/h/v	**VEGESACK** **Kittiwake Compania Naviera S.A.** Pateras Brothers Ltd. Piraeus Greece	T.Mk **3 143** 1 543 3 505	GL	**1959** Bremer Vulkan—Vegesack (884) 134,55 16,44 6,077 123,02 8,77 3 dks	**M General Cargo** Ref. 4 Ho 23,1 16,7 15,6 26,2 B.478 In.7 102 4 Ha (stl) (each 7,7 × 4,5) Cr 2(5)	Oil 2SA 7Cy. 780 × 1400 5 073kW (6 800bhp) MAN Bremer Vulkan Vegesack Gen 4 × 200kW 220/230V d.c. Fuel 1 024,0t (hvf) 18kn
7619288 DEEN 4236 Df Esd Rdr RT	**VEGESACK** **Unterweser Reederei A.G.** Bremen Federal Republic of Germany	**203** — 55	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (141) 28,61 8,69 3,431 26,52 8,41 4,27 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 2 Directional propellers 12kn
5377551 LKIE	**VEGSUND** ex Loven IV-58 ex Cap. Piero Blessl-53 **Ragnar Vikesund P/R** Alesund Norway	**169** 112 244	(BV)	**1946** Ing. Antonio Blessi—Trieste *33,14* 6,05 2,439 6,02 1 dk	**M General Cargo** 1 Ho ER G.311 1 Ha (15,0 × 2,9) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 63 A/S Bergens M/V Bergen Fuel 7,0t (d.o.) 9kn
5377563 LEOV Rdr RT	**VEGTIND** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**182** 59 —	(NV)	**1954** Stord Verft A/S—Lervik, Stord (27) 31,91 6,91 2,693 28,35 6,89 3,46 1 dk RW BK 102	**M General Cargo** —P	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 9,5kn
6603775 LDUR Df Esd Rdr RT	**VEIDAR I** **Sameiet Veidar I** Johan S. Dyb Alesund Norway	**145** 59 —		**1966** Vaagland Batbyggeri—Vaagland (71) 27,44 6,76 23,88 6,71 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Motorfabrik Rubbestadneset Fuel 30,5t (d.o.)-2,0pd
7640079 LHEB 19227	**VEIDNES** ex Else Safe-78 **A/S Foringsfisk** Kristiansund N. Norway	**163** 76 —		**1976** Rantzausminde Badebyggeri —Rantzausminde (1516) 29,77 27,82 6,82 3,18	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 492kW (660bhp) Grenaa Motorfabrik, A/S Grenaa Fuel 35,5t (d.o.)-0,5pd 9,5kn

5377616 EBTQ 7763	**VEIGA FONTAN** **Francisco Veiga e Hijos S.L.** Vigo Spain	**151** 64 —		**1958** Victor Montenegro—Domayo *25,21* 6,61	**Wood S Fishing** Side-fishing	T 3Cy. .... Fuel (o.f.)	8
5377628 EGRY 96	**VEIGUELA** ex Velguela y Villanueva **Comercial Espanola de Transportes S.A.** Palma de Mallorca Spain	**169** — —		**1919** ....Vegadeo 32,11 7,12 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 269kW (360bhp)	8
7007710 EGLI 2787 Esd Pfd Rdr RT	**VEINTE MARU** ex Imperial IV-72 **Compania Diego Nippon S.A.** Altapesca S.A. Las Palmas Spain	**157** 67 71	BV	**1970** Ast. Zamacona S.A.—Bilbao (42) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)	Ca 10
6706553 LZGV 46A Df Esd Gc Rdr RTh/v	**VEJEN** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 470	BR ✠Classed LR until 31/12/71	**1967**-3 Hitachi Zosen (Hiroshima Works)—Innoshima (4151) 139,83 19,46 8,992 131,02 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice Strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 964 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 280kW 380V 50Hz a.c.	B& C
6915415 ICMV 3475 Df Esd Gc Rdr RT	**VELA** **Italsider S.p.A.** SIDERMAR di Navigazione S.p.A. Genova Italy	**43 576** 11 276 79 674	✠**100A1** SS 8/78 ore carrier ✠**LMC** **UMS** EL Qt 3⅝"U2 RI	**1969**-11 Italcantieri S.p.A.—Genoa (4236) 250,15(BB) 38,28 12,732 236,00 38,21 17,30 F 25,6 1 dk rf nil NS 7BH WB57860t incl. DTf3310t	**M Ore Carrier** 4 Ho ER G.46 775	Oil 2SA 8Cy. 900 × 1600 13 726kW (18 400bhp) C.R.D. Adriatico AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 500kW 450V 60Hz a.c.	F Trie 15,25
7501314 5MNA 5699 Df Esd Gc Pfd Rdr RT	**VELA** **Vela Maritime Corp.** Monrovia Liberia	**30 325** 23 361 61 523	AB	**1976** Hitachi Zosen—Maizuru (4503) 225,08(BB) 32,24 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Hitachi Zosen	B& Osa 14,75
7909061 JD2381 118625 Gc Rdr RT	**VELA** **Higashi Nippon Ferry K.K.** Hakodate, Hokkaido Pref. Japan	**3 664** 1 326 1 845		**1979** Naikai Zosen—Setoda (447) 120,58 5,317 110,01 17,81 6,61 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles	2 Oil 10 444kW (14 000bhp) Nippon Kokan Tsurumi	Tsuru
6923319 DCFJ Df Esd Gc Rdr RT	**VELA** **Partenreederei m.s. 'Vela'** Veha-Reederei G.m.b.H. & Co. K.G. Haren Federal Republic of Germany	T.Mk **992** 587 1 998 **2 400** 3 900	GL	**1969** Schulte & Bruns—Emden (258) 91,22 12,86 —/6,585 83,19 12,79 7,70 2 dks len 74	**M General Cargo** 2 Ho ER G.4 717 B.4 340 2 Ha (18,9 25,6 × 10,2) ER Der 2(20) 4(5)	2 Oil 4SA each 8Cy. 320 × 450 geared t sc. shaft 1 969kW (2 640bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd	Ki 14,5
7383114 JXCB 18380 Esd Gc Pfd Rdr RT	**VELA** Launched as Polstraum **K/S A/S Star Straum** Alf Utkilen Bergen Norway	T.Mk **492** 248 1 118	NV	**1974** Fosen M.V.—Fevag (12) 76,00 13,54 3,474 68,00 13,52 8,41 2 dks	**M Pallets Carrier** Side door Ice strengthened 1 Ho ER B.3 700 1 Ha (13,1 × 7,7) ER Cr 1(5)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Motorfabrik Gen 3 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-10,5pd	Rubbestadnes 13
5162607 YTVV Df Esd Rdr RTm	**VELA LUKA** ex Pirol-69 ex Ipswich Pioneer-68 ex Meise-60 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	T.Mk **305** 126 530 **599** 379 979	BV JR (GL)	**1955** Fr. Luerssen Werft—Bremen-Vegesack (13237) 55,99 9,02 2,718/3,810 50,50 8,97 4,91 2 dks	**M General Cargo** 1 Ho 29,9 ER G.1 365 B.1 278 1 Ha (26,6 × 6,0) ER 4W Der 2(3-5) 2(3)	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Klockner-Humboldt-Deutz Gen 1 × 55kW 1 × 33kW 220/230V d.c. Fuel 41,5t (d.o.)	Ki 9,5
5377642 IRGA 106	**VELACCIO** ex Nuova Italia-56 **Battista Conti** Olbia Italy	**133** 73 —		**1946** Cant. Nav. Corina—Baia 31,65 6,89 26,29 6,71 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 6Cy. 235 × 335 298kW (400bhp) E made34 fitted— Motorenw. Mannheim	Mannhe 6,75
6708018 ATDT 1277	**VELAMEEN** ex Hessatral-67 **Government of The Republic of India (Director of Indo-Norwegian Project)** India	**117** 51 —		**1960** Aukra Bruk A/S—Aukra (11) 23,88 6,20 21,01 3,41 1 dk	**M Fishing** Stern Trawler 1 Ha (1,9 × 1,4)	Oil 4SA 8Cy. 159 × 203 358kW (480bhp) NE 66 Caterpillar Tractor Co.	Peoria
5377666 EAMO 7750 Df Esd RT	**VELARDE** **Antonio Ruiz Gonzalez** Vigo Spain	**167** 68 —	(BV)	**1957** Francisco Gonzalez—Vigo *27,01* 6,51 3,655 6,47 4,02 1 dk	**Wood S Fishing** Side-fishing 2 Ha	T 3Cy. 250 390 & 620 × 430 179kW (240ihp) Talleres "La Industriosa" Fuel (o.f.)	Vi 9,75
5377707 YTDV 10023 Df Esd Rdr	**VELEBIT** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **3 090** 1 606 4 880	✠**100A1** SS 10/75 'tween deck tanks—veg. oil Str. nav. ice ✠**LMC** EL x JR	**1954**-9 Brodogradiliste "III Maj"—Rijeka (1327) 119,39 15,27 6,716 110,09 15,19 9,71 F 25,0 2 dks RW Coll BH to S dk 6 to 2nd dk WB528t	**M General Cargo** 5 Ho 14,0 15,2 11,4 ER 14,6 14,0 G.8 416 B.7 672 5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) De Schelde N.V. db 0,49N/mm^2 (71lbf/in^2) Gen 4 × 435kW 220V a.c. Fuel 609,5t	Sub F 15,5

7437111 LZIU Df Esd Gc Rdr RT	**VELEKA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 815** 5 819 16 540	BR	**1974** Baltic SB. & Eng. Works—Leningrad 162,36(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 770	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk
7507215 YTTV Df Esd Gc Pfd Rdr RT	**VELENJE** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 446** 4 912 14 378 **11 916** 7 419 18 468	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Dt 2½"U2 JR	**1976**-6 Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (1067) 147,71(BB) 22,99 9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(80) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. 16kn
6524670 LACY	**VELFJORD** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**154** 55 —	(NV)	**1965** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (11) 27,79 8,03 2,509 24,52 8,01 3,31 1 dk rf 1003 BK 89	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 298kW (400bhp) A/B Volvo-Penta Goteborg Fuel (d.o.)
5377719 YTXY RT	**VELI JOZE** **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**896** 800 —	✠**100A1** SS 10/76 Mediterranean service **LMC** EL (k)	**1950**-9 Rotterdamsche D.D. Maats. N.V. —Rotterdam 41,15 18,04 2,794 40,01 17,99 3,81 4BH WB DTsa177t	**TM Crane Pontoon** 3W	2 Oil 4SA each 6Cy. 145 × 150 removable propelling & steering units 298kW (400bhp) Murray & Tregurtha Inc. Quincy, Ma Gen 3 × 245kW 220V 2 Directional propellers
7009718 UJKP M-22276 Df Esd Gc Rdr RT	**VELICHAVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1958** ..............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
6827242 UULA M-29325 Df Esd Gc Rdr RT	**VELIKIY OKTYABR** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 998** 5 644 16 540	RS	**1967** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,930 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 813 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW Fuel 433,0t (d.o.) 1 325,0t (hvf)-49,0pd 16,25kn
6930099 ULEJ M-30145 Df Esd Gc Rdr RT	**VELIKIY POCHIN** **U.S.S.R.** Taganrog U.S.S.R.	**2 291** 1 419 3 134	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,660 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6914136 UZMV M-17246 Df Esd Gc Rdr RT	**VELIKIY USTYUG** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Hollming Oy—Rauma/Raumo (178) 102,11 14,05 6,211 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7130036 EWXJ M-6407 Df Esd Rdr RT	**VELIKIY USTYUG** **U.S.S.R.** Murmansk U.S.S.R.	**600** 234 318	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6415609 UBNR M-26972 Df Esd Gc Rdr RT	**VELIKIYE LUKI** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1964** VEB Warnowwerft—Warnemuende (433) 150,68 19,99 7,230/8,916 140,01 19,89 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 622 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6503509 LZDR Df Esd Gc Rdr RTv	**VELIKO TIRNOVO** **Navigation Maritime Bulgare** Varna Bulgaria	**2 850** 1 248 4 630 **4 400** 2 474 6 165	BR	**1964** G. Dimitrov Shipyard—Varna (202) 114,18 15,04 6,300/7,551 103,79 14,94 9,35 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER B.8 222 4 Ha (each 11,5 × 7,4) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 2 417kW (3 240bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 120kW 1 × 19kW a.c.
7009720 UEEF M-22548 Df Esd Gc Rdr RT	**VELIKODUSHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1962** ..............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn

6503511 UNSU M-27019 Df Esd Gc Rdr RT	**VELIZH** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** VEB Warnowwerft—Warnemuende (438) 150,48 19,99 7,230/8,910 140,01 19,92 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	MA Rosto 16,5
7389493 LGEG 19079 Df Esd Gc Rdr RT	**VELMA** **P/R vers m.s. Parktor** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**178 445** 144 882 357 632	NV	**1977** Kockums Varv (Shipyard) AB—Malmo (555) 362,57 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** Mchy.aft L.442 000	2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Kockums M/V A/B Fuel 13 107,0t (o.f.)-202,0pd	Stal-La Mal 15,5
6621662 KVMU 509652 Df Esd Gc Rdr	**VELMA LYKES** **Lykes Bros. Steamship Co. Inc.** Charleston, SC United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1069) 164,60 23,22 —/9,957 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho G.22 852 B.21 209 8 Ha (stl) Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) De Laval Turbine Inc. Gen 2 × 750kW Fuel 2 797,0t (o.f.)	Trenton, 20
7414444 SWHD 5500 Df Esd Gc Pfd Rdr RT	**VELOS** **Velos Navigation Co. Inc.** Piraeus Greece	**15 981** 10 958 26 200	AB	**1975** Namura SB. Co. Ltd.—Osaka (434) 177,02(BB) 10,389 166,99 22,89 14,48 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha ER 5W	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Heavy Ind. Ltd.	Sul Tamashi 15
5377812 SV3921 5497 Df Esd RT	**VELOS** ex Velox-75 **G. Iconomou & Co.** Piraeus Greece	**499** 310 921	BV	**1955** N.V. Bodewes Schps.—Martenshoek (420) 60,28 9,30 3,595 55,00 9,20 4,02 1 dk RW	**M General Cargo** G.1 110 B.1 011 2 Ha (each 11,5 × 4,8) ER Der 4(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Fuel 51,0t (d.o.)	Appingeda 11
6521408 SV4117 5815 Df Esd Rdr RTm/h	**VELOS II** ex Ulla Kit-76 ex Svend Sif-74 **Ch. Papadopoulos, K. Popotis & Stavros Emmanouelides** Stavros Emmanouelides Piraeus Greece	**499** 297 1 068	BV	**1965** N.V. Bodewes Schps.—Martenshoek (484) 61,60 10,22 3,734 55,99 10,20 6,10 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 38,2 1 TwD 20,5 ER G.1 712 B.1 553 2 Ha (9,9 × 4,8) (14,8 × 5,3) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Gen 3 × 15kW 220V d.c. Fuel 83,5t (d.o.)	K 10,5
7315650 RT	**VELOS III** **B. Karnesis** Piraeus Greece	**300** — —		**1973** Vassiliadis Bros.—Salamis 44,51 10,39 30,99 2,24 1 dk	**TM Ferry**	2 Oil 522kW (700bhp) M.T.U. Friedrichshafen	Mercedes Be Friedrichshaf
7413892 PIFD Df Esd Gc Rdr RTh	**VELOX** **Rederij 'Velox'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**955** 610 1 560	BV	**1975** Schpsw. Bodewes Gruno—Foxhol (235) 65,82 4,319 59,97 10,70 5,08 1 dk	**M General Cargo** 1 Ho 40,8 ER G.2 112 B.2 047 1 Ha (stl) (34,6 × 7,7) ER	Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brans Fuel 107,5t (d.o.)	Appingeda 11,5
5377800 Df Esd	**VELOX** **Government of The People's Republic of China** China	**508** 250 457 ✠		**1942**-11 Cook, Welton & Gemmell Ltd. —Beverley (698) 50,14 8,28 4,268 ... ... 1 dk conv Side Trawler Fishing 47	**M General Cargo** Ref	Oil 5Cy. 280 × 500 E made43 refitted47 Harland & Wolff Ltd.	Belfa
5377848 UERJ M-26482 Df Esd Gc Rdr	**VELSK** **U.S.S.R.** Klaypeda U.S.S.R.	**3 811** 1 888 5 135	RS	**1960** Stocznia Gdanska—Gdansk (B31/71) 108,26 14,64 6,636 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,8 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Fuel 579,0t (o.f.)	S 12,25
6622123 IVTZ 579 Esd Rdr RT	**VELTRO** **Giuseppe Sannini e C.** Roma Italy	**192** 110 362	RI	**1966** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (22) 36,00 6,79 3,239 31,50 6,76 3,59 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Atlas-Mak Masch.	K
5329841 VTFT 159613	**VELUTHAMBA** ex Sir Zafrullah-76 **Cochin Port Trust** Cochin India	**685** 356 — ✠		**1937**-6 W. Simons & Co. Ltd.—Renfrew (715) 50,60 10,11 3,887 10,06 R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER Der 1(7)	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 Wm. Simons & Co. Ltd. Fuel 69,0t (o.f.)	Renfre 10
7738383 HPFC Df Esd Gc Pfd Rdr RT	**VEMA** ex Hussar **University of Columbia (Lamont-Doherty Geological Observatory)** Panama Panama	**493** 174 —	AB	**1923** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (323) 61,57 4,896 49,89 10,06 6,10 RQD 7,4 F 2,5 2 dks conv Yacht —	**M Research** Hydrographic Survey	Vee Oil 2SA 12Cy. 216 × 254 sr geared sc. shaft 671kW (900bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW	U.S 9,5

5115886	**VEMOSA**	**199**		**1956** Hollen Skibsverft—Hollen (125)	**M General Cargo**	Oil 4SA 8Cy. 135 × 410
JXBS	ex Godfjord-77 ex Kirsten-68	104		32,06 6,74 3,201		269kW (360bhp) NE 69
	ex Fjordskar-65 ex Trysfjord-58	290	NV	29,57 6,68 3,36	1 Ho 20,4 ER	Klockner-Humboldt-Deutz Koln
RTm	**Eggesvik & Sonner A/S**			1 dk	G.382	Fuel 8,0t (d.o.)-2,0pd 9,5kn
	Harstad Norway			BK 165	1 Ha (14,3 × 4,4) ER	
					1W Der 1(2,5) 1(1,5)	

6709189	**VEN TIDE**	**195**		**1964** American Marine Corp.—New	**M Supply Ship**	Oil
WX5831	ex Rebecca Theriot	125		Orleans, La (861)	Deck Cargo	656kW (880bhp)
293859	**Tidewater Marine Service Corp.**	—		2,868		....
	Tidewater Inc.			41,48 10,67 3,43		
	Morgan City, La United States			1 dk		
	of America			rf nil		

7319711	**VENATOR**	**27 311**		**1973** Moss Vaerft & Dokk A/S—Moss	**M Liquefied Gas Carrier**	Oil 2SA 7Cy. 900 × 1550
LMFV		16 689		(176)	LNG LPG	15 144kW (20 300bhp)
18189	**Smedvigs Tankrederi A/S**	22 041	NV	181,54(BB) 29,06 9,418	Ice strengthened	Sulzer Bros. Ltd. Winterthur
Df Esd	Peder Smedvig			171,48 29,01 16,51	4 Ta (alu) ER	Gen 3 × 1012kW 440V 60Hz a.c.
Gc Pfd	Stavanger Norway			1 dk	L.(gas) 29 388	Controllable pitch propeller
Rdr RT				rf nil		Thw. thrust propeller fwd
						Fuel 3 006,5t (hvf)-68,0pd 20kn

7742231	**VENCEDOR**	**461**		**1947** Gulfport Boiler & Welding Works Inc.	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267
LOFJ	ex ATA 236	161		—Port Arthur, Tx (265)		driving gen. connected to 2 elec. motors
3832	**Government of The Argentine**	—	AB	4,579		geared to sc. shaft
Df Esd	**Republic (Empresa Flota**			41,00 10,06 5,19		General Motors Corp. U.S.A.
Gc RT	**Fluvial del Estado Argentino)**			F 13,2 1 dk		
	(EFFDEA)					
	Buenos Aires Argentina					

6912542	**VENCEMOS III**	**3 716**		**1970** Empresa Nacl. "Bazan"—San	**TD-E Cement Carrier**	2 Oil 4SA each 16Cy. 220 × 300 total
YXZA		970		Fernando (154)		3 432kW (4 600bhp) driving 2 gen.
AGSI-	**Compania Anonima Venezolana**	3 887	AB	102,11 15,88 6,122	2 Ho ER	connected to 4 elec. motors each of
1350	**de Cementos**			93,66 15,85 7,78	G.4 522	736kW (986shp) & geared to 2 sc.
Df Esd	Transporte Industrial S.A.			1 dk	2 Ha (stl) ER	shafts MAN
Gc Rdr	Quiarda Venezuela				Cr 1(8) Der 1(3)	Masch. Augsburg-Nurnberg Augsburg
RT						(Cmpl. by) Siemens-Schuckertwerke
						Augsburg
						14kn

7376616	**VENCEMOS IV**	**4 176**		**1974** Kagoshima Dock & I.W. Co. Ltd.	**TM Cement Carrier**	2 Oil 4SA each 6Cy. 320 × 380
YXHR	ex Eagle-76	2 531		—Kagoshima (75)		3 208kW (4 300bhp)
	Compania Anonima Venezolana	6 859	AB	114,92 16,21 6,998	8 Ho ER	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Df Esd	**de Cementos**			105,54 16,18 8,16		Gen 3 × 160kW a.c.
Gc Rdr	Transporte Industrial S.A.			P 24,4 F 10,4 1 dk		Fuel 243,0t (d.o.) 13,75kn
RT	La Guaira Venezuela			rf 152		

7800215	**VENCEMOS V**	**4 304**		**1978** Kagoshima Dock & I.W. Co. Ltd.	**TM Cement Carrier**	2 Oil 4SA each 6Cy. 320 × 380 geared to
YVBQ		2 516		—Kagoshima (128)	Self-unloader	sc. shafts
	Transporte Industrial S.A.	6 427	AB	114,51 6,801	8 Ho 15,6p&s 15,6p&s 15,6p&s	3 133kW (4 200bhp)
Df Esd	La Guaira Venezuela			108,97 16,08 7,47	15,6p&s ER	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gc Rdr				P 24,4 F 10,1 1 dk	G.5 881	Gen 3 × 200kW 440V 60Hz a.c.
RTh				rf 152		13kn

5412480	**VENCESLAO**	**625**		**1954** Norderwerft Koser & Meyer	**M Fishing**	2 Oil
IPWQ	ex Marchegiani Quarto-72	268		—Hamburg (808)	Side-fishing	1 074kW (1 440bhp)
333	ex Hermann Krone-63	750	RI (GL)	*56,09* 9,05	2 Ho ER	(i) 4SA 6Cy. 385 × 580
Df Esd	**Societa per Azioni Industrie**			54,21 9,00 5,11		Masch. Kiel A.g. Kiel
Gc Rdr	**Marittime (S.P.A.I.M.)**			1 dk		(ii) 4SA 6Cy. 290 × 430
RT	Cagliari Italy			RW		Masch. Kiel A.g. Kiel
						13,5kn

7113064	**VENDEE**	T.Mk	✠**100A1** SS 10/76	**1972**-1 Swan Hunter Shipbuilders Ltd.,	**M Pallets Carrier**	Oil 2SA 6Cy. 670 × 2140
GOZE	ex Zaida-75	**6 406**		Readhead Shipyard—S. Shields (44)	Ref.	8 952kW (12 000bhp)
343015	**P&O Steam Navigation Co.**	3 177	✠**LMC**	132,29(BB) 19,54 7,341	2 Side doors (s)	Doxford & Sunderland Ltd. Sunderland
Df Esd	P&O General Cargo Division	6 710	✠**Lloyd's RMC**	122,56 19,51 11,74	4 Ho 24,6 17,5 12,9 16,0 ER	2 AuxB (1 o.f. 1 ex.g)
Gc Pfd	London United Kingdom		EL Z $2\frac{1}{8}$"U2	P 40,0 F 40,0 2 dks, 3rd & 4th dk fwd	In.7 692	0,69N/mm^2 (100lbf/in^2)
Rdr RT				of mchy space	TEU 56 C.Dk 56/20'	Gen 4 × 600kW 440V 50Hz a.c.
				rf 102	Cr 1(25)	18kn
				5BH WB680t incl. DTsf133t		

7365356	**VENDEMIAIRE**	**51 546**	BV RI	**1977**-8 Cantieri Navali Riuniti—Ancona	**M Tanker**	Oil 2SA 8Cy. 900 × 1600
	Launched as Capo Berta	29 979		(281)		17 307kW (23 200bhp) Fiat
955	**Compagnie Nationale de**	92 034	✠Classed LR until	257,00 37,88 13,652	13 Ta ER	Cantieri Navali Riuniti Ancona
Df Esd	**Navigation (C.N.N.)**		18/8/78	244,30 37,80 18,24	L.106 383	Gen 1 × 1150kW 2 × 750kW
Gc Pfd	Palermo Italy			P 8,9 F 18,6 1 dk		450V 60Hz a.c.
Rdr RT				rf nil		Controllable pitch propeller
						Fuel 267,0t (d.o.) 3 876,0t (hvf) 16kn

5034393	**VENDOME**	**293**		**1958** Ch. Nav. de la Pallice—La Rochelle	**M Fishing**	Oil 4SA 12Cy. 175 × 180/192 with
TQPZ	ex Balbaya-67	119		—Pallice (5044)	Side-fishing Ref	hydraulic coupling & gearing
179201	**S.E.M.A.**	594	BV	36,28 8,39 3,683		560kW (750bhp)
Df Esd	Le Guilvinec France			30,59 8,18 4,42		Soc. Alsacienne de Const. Mec. Mulhouse
Pfd RT				2 dks	3 Ha (0,9 × 0,9) (1,1 × 1,1) (1,3 ×	Fuel 64,0t (d.o.) 11kn
					1,3)	

7741457	**VENERA**	**163**		**1979** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
		39		33,99 7,12 2,901		228kW (305bhp)
	U.S.S.R.	88	RS	3,69	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	U.S.S.R.			1 dk	1 Ho	Controllable pitch propeller
					B.95	9,5kn
					1 Ha (1,3 × 1,6)	
					2W Der 2(2)	

6525789	**VENERA**	**113**	BR	**1965**-12 Angyalfold Shipyard—Budapest	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible
LZCC		41		(2085)		coupling
99	**Stroitelen i Technicheski Flot**	—	✠Classed LR until 12/67	28,45 6,91 3,010		Lang Gepgyar
RT	Varna Bulgaria			26,07 6,51 3,36		Gen 2 × 75kW 1 × 15kW 220V
				RAD 1,9 RFD 3,4 1 dk		
				rf 584 BK 102		

6806975 ULEY M-29755 Df Esd Gc Pfd Rdr RT	**VENERA-IV** **U.S.S.R.** Odessa U.S.S.R.	**2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (226) 82,17 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6408060 INAW 1234 Df Esd Gc Rdr RTm	**VENERANDA M.** ex Normannsund-77 ex Sverre Nord-73 ex Fritoro-72 ex Frito-70 **Mario Mattiello** Napoli Italy	**1 200** 730 2 012	RI (NV)	**1964** A/B Falkenbergs Varv—Falkenberg (138) 77,32 11,79 4,788 71,68 11,76 5,52 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,3 24,9 ER G.2 662 B.2 379 2 Ha (stl) (17,8 18,2 × 6,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 340 × 570 947kW (1 270bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 45kW 440V 60Hz a.c. Fuel 122,0t (d.o.)-4,5pd 12kn
7039658 SFZA 11194 Df Esd Gc Pfd Rdr RTm/h	**VENERN** **O. T. Rederierna** Skarhamn Sweden	**1 599** 944 3 362	NV	**1970** Lodose Varf A/B—Lodose (157) 87,00 12,53 4,846 84,31 12,50 5,92 P 24,4 F 16,2 1 dk rf 102	**M Tanker** Ice strengthened 10 Ta ER L.4 309 HeCls. C	2 Oil 4SA each 9Cy. 318 × 368 geared to sc. shaft 1 343kW (1 800bhp) English Elec. Diesels Ltd. Lcn Gen 2 × 140kW 440V 60Hz a.c. Fuel 158,5t (d.o.)-7,5pd 11kn
7372880 GUKX 364964 Df Esd Gc Rdr RTv	**VENETIA** **Aiden Shipping Co. Ltd.,** **Cardigan Shipping Co. Ltd.,** **Rochdale Shipping Co. Ltd.** **& Cromarty Finance Ltd.** Harrisons (Clyde) Ltd. Glasgow United Kingdom	**39 858** 25 598 71 722	**✠100A1** Strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3	**1975**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2428) 230,03(BB) 32,29 14,885 217,99 32,20 19,69 F 18,9 1 dk rf nil NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8267T Topside tanks in holds 8972T and No. 4 hold 12396T	**M Bulk Carrier** 7 Ho each 24,0 ER 7 Ha (stl) (each 14,4 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,18N/mm² (12kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 15,25kn
7432850 IMHJ 489 Esd Gc Rdr RT	**VENETO** **C. N. Visentini S.a.s.** Cagliari Italy	**1 539** — 3 200	RI	**1977** C.N. "Visentini" di Visentini Francesco & C.—Donada (104) 81,01 13,87 5,401 75,01 13,50 6,51 1 dk	**M General Cargo** Portable guides Mchy.aft B.3 950	Oil 4SA 8Cy. 320 × 452 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel
6917322 CUWV A-2011-C Df Esd Rdr RT	**VENEZA DE PORTUGAL** **Sociedade de Pesca de Arrasto de Aveiro Ltda.** Aveiro Portugal	T.Mk **182** 56 —	✠Classed LR until 9/71	**1969**-6 Est. Sao Jacinto—Aveiro (82) 32,01 7,45 2,750 27,08 7,21 3,41 F 15,3 RW rf 787	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
5423219 C4SZ 380742 Df Esd Rdr RT	**VENEZIA** ex Pounta-77 ex Antonios B.-76 ex Odigitria Ventouri-73 ex Alexia-66 ex Atlanta-63 **Adade Shipping Co. Ltd.** Limassol Cyprus	**1 545** 795 1 795	GL	**1951** Werft Nobiskrug—Rendsburg (540) *74,89* 11,54 5,360 11,49 F 8,0 2 dks RW	**M General Cargo** CSD Mchy.aft G.3 527 B.3 349	Oil 4SA 9Cy. 400 × 460 1 044kW (1 400bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 116,0t 12kn
7019804 YVDH Df Esd Gc Pfd Rdr RTm/h/v	**VENEZUELA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **7 264** 3 793 — **10 301** 5 821 12 148	**✠100A1** SS 11/75 DTsf—liquid cargoes oil FP above 65.5°C. SG up to 1.5 **✠LMC** **UMS** **✠Lloyd's RMC** EL Dt $2\frac{3}{4}$"U2	**1971**-1 N.V. Kon. Maats. "De Schelde"—Vlissingen (340) 169,09 24,06 8,281/9,195 155,15 23,31 12,50 Ba 56,4 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 6BH to U dk 2 to 2nd dk WB3080t incl. DTsf1238t Tunnel tanks 411t TwDa66t TwDf309t	**M General Cargo** Ref 12P Mchy.aft 5 Ho 14,4 24,9 27,9 20,8 — 8 TwD G.15 081 B.14 234 In.3 326 7 Ha (stl) (7,5 × 5,0) (16,0 16,0 13,5 13,5 × 8,0) (4,0 4,0 × 6,0) 4 Wing Ha (5,9 5,9 × 2,9) (5,9 5,9 × 4,0) 18W Cr 2(12,5) 2(5) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 595,0t (d.o & hvf) 20kn
6922547 JIXX 104878 Df Esd Gc Pfd Rdr RT	**VENEZUELA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**8 816** 5 342 12 137	NK	**1969** Hitachi Zosen (Hiroshima Works)—Mukaishima (4256) 141,00 20,83 9,145 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.466 L.511 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,3 11,8 × 7,7) Der 1(80) 1(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Os Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-25,5pd 15,75kn
7742243 LQFU 3833 Df Esd Gc RT	**VENGADOR** ex ATA 237 **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**461** 161 —	AB	**1947** Gulfport Boiler & Welding Works Inc.—Port Arthur, Tx (266) 4,579 41,00 10,06 5,19 F 13,2 1 dk	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 driving gen. connected to 2 elec. motors geared to sc. shaft General Motors Corp. U.SA
7724227 LHIK 19192 Rdr RT	**VENGSOY** **A/S Troms Fylkes D/S** Tromso Norway	**199** 75 10		**1978** Skjervoy Skipswerft & Mek. Verksted—Skjervoy (5) 33,00 9,40 31,22 9,20 3,81 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
6926347 LIOB C17316 Df Esd Gc Pfd Rdr RT	**VENI** **Smedvigs Tankrederi A/S** Peder Smedvig Stavanger Norway	**113 531** 89 861 231 074	NV	**1969** A/B Gotaverken—Arendal, Goteborg (842) 332,24(BB) 45,67 20,683 320,68 45,65 26,73 1 dk rf 76	**S Tanker** 15 Ta ER L.281 271	2 S Turb geared to sc. shaft 24 208kW (32 450shp) Gotaverken STAL-LAVAL Turbin AB Finspong Gen 2 × 1150kW 1 × 300kW 1 × 250kW 440V 60Hz a.c. Fuel 9 052,0t (o.f.)-183,0pd

5266324 SVRN Df Esd Gc Rdr RT	**VENI** ex Ossendrecht-78 **Rosario Investments Corp.** Piraeus Greece	**13 871** 8 771 20 515	 BV	1958 Cant. del Mediterraneo—Genoa 187,00 20,68 9,599 175,83 20,60 13,26 P 29,0 F 14,4 1 dk RW len 66	**M Bulk Carrier** (178) Str. ore cargoes 6 Ho ER G.28 188 B.25 428 6 Ha (13,6 15,8 15,8 15,8 16,0 15,0 × 8,9) ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 941,0t 16,5kn
5127504 HO-2350 Df Esd Gc Rdr RT	**VENI** ex Gemma-79 **Dynamic S.S. Inc.** Ship Management Slobben B.V. Panama	T.Mk **539** 214 840	 DSRK	1960 VEB Peene-Werft—Wolgast 59,47 9,83 3,601 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 36,5t (d.o.) 10kn
5075969 3EYM 7341-HK Df Esd Gc Rdr RT	**VENICE** ex Cleveland-64 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **6 606** 3 709 — **8 414** 5 094 12 548	✠Classed LR until 26/1/79	1958-11 Wm. Gray & Co. Ltd.—West Hartlepool 145,73 18,98 —/9,018 137,24 18,90 12,04 F 11,6 2 dks RW rf 51	**M General Cargo** (1293) G.18 552 B.17 180 11W Der 1(25) 10(5) 1(2)	Oil 2SA 5Cy. 750 × 1500 exhaust500 4 252kW (5 700bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 140kW 220V d.c. Fuel 1 205,0t 14,5kn
7002693 Rdr RT	**VENKAT** ex Michael B-71 **Madras Port Trust** Madras India	**215** — 107	 (BV)	1969 Kanagawa Zosen—Kobe *27,89* 8,46 3,010 27,01 8,41 3,99 1 dk RW	**TM Tug** (92)	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kobe Fuel (d.o.) 12kn
7002318 LJBV C17310 Esd Gc Pfd Rdr RTm/v	**VENLO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **299** 196 911	 NV	1969 Orens M/V—Trondheim 61,45 10,60 3,607 55,50 10,57 5,59 P 13,2 F 9,2 2 dks	**M General Cargo** (47) Ice strengthened 1 Ho ER G.1 830 B.1 668 2 Ha (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,5pd 11kn
6800622 OVQX D1540 Df Esd Pfd Rdr RT	**VENNEBJERG** **Carl Schmidt-Olsen P/R** Hirtshals Denmark	**218** 96 —	 NV	1967 Lindstols Skibs. & Batbyg.—Risor 39,81 7,04 30,21 7,01 3,61 1 dk BK 107 len 75	**M Fishing** (264) Side Trawler Ice strengthened 2 Ho 7,4 7,0 ER 2 Ha (stl) (each 0,9 × 0,9) ER	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 10,75kW 220V d.c. Fuel (d.o.)
7233541 ELND 4414 Df Esd Gc Pfd Rdr RTh/v	**VENOIL** **Venoil Inc.** Monrovia Liberia	**152 327** 130 729 330 954	 AB	1973 Mitsubishi Heavy Industry Ltd. —Nagasaki 340,01(BB) 53,62 24,677 322,00 53,60 32,01 1 dk rf 114	**S Tanker** (1693) 15 Ta ER L.396 027 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 15 499,5t (o.f.)-177,0pd 15,5kn
7305681 6ZAD 4489 Df Esd Gc Pfd Rdr RTh/v	**VENPET** **Venpet Inc.** Monrovia Liberia	**152 372** 130 774 330 869	 AB	1973 Mitsubishi Heavy Industry Ltd. —Nagasaki 340,01(BB) 53,62 24,677 322,00 53,60 32,01 1 dk rf 114	**S Tanker** (1694) 15 Ta ER L.396 027 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 15 499,5t (o.f.)-177,0pd 15,5kn
5378103 EBZI 1966 Df Esd RTv	**VENTISCA** **Estela S.A.** Pasajes Spain	**240** 97 —	 BV	1959 Hijos de J. Barreras S.A.—Vigo 35,13 6,89 3,556 29,75 6,80 3,97 1 dk RW	**M Fishing** (1115) Side Trawler 2 Ha	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 83,5t (d.o.) 10kn
6500404 MICT 307130 Esd Rdr	**VENTNOR** **Alexandra Towing Co. Ltd.** Southampton United Kingdom	**173** — —	**✠100A1** SS 2/77 tug **✠LMC** EL (c)	1965-1 R. Dunston (Hessle) Ltd.—Hessle 31,40 8,23 28,35 7,78 3,81 rf 533 BK 152 4BH WB77t	**M Tug** (S818)	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr reverse gears Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
6824329 IBRL 465 Df Esd Gc Pfd Rdr	**VENTO DI PONENTE** ex Ningpo Casurina-75 ex Silver Lotus-74 ex Shunko Maru-73 **Tarros S.p.A.** Cagliari Italy	**2 988** 1 703 4 639	 RI NK	1968 Hayashikane Zosen—Shimonoseki 97,21 15,22 6,401 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** (1123) 2 Ho ER G.6 400 B.5 920 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 1(15) 3(8) Der 1(15)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Gen 2 × 280kW a.c. Fuel 522,0t-11,0pd 12,5kn
5007754 IBUT 265 Df Esd Gc Rdr RTm/h	**VENTO DI TRAMONTANA** ex Malla-68 ex Alabama-67 **Tarros S.p.A.** Cagliari Italy	**2 693** 1 414 3 922	 RI (AB) (NV)	1955 Kristiansands M/V A/S—Kristiansand 95,00 14,03 5,690 88,40 14,00 6,81 1 dk RW rf 152 conv General Cargo 69	**M Container Ship** (193) Fixed-guides 2 Ho 25,9 34,9 ER TEU 155 C.Ho 92/20' C.Dk 63/20' 10 Ha (stl) ER Cr 1(25)	Oil 2SA 7Cy. 520 × 700 1 514kW (2 030bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 115kW 1 × 25kW 230V d.c. Fuel 289,5t (hvf) 13,5kn
6603062 FNOH Df Esd Gc Pfd Rdr RTh/v	**VENTOSE** **Compagnie Nationale de Navigation (C.N.N.)** Rouen France	**45 033** 23 054 72 774	 BV	1965 Ch. Nav. de La Ciotat—La Ciotat 244,00 35,06 13,412 228,51 35,01 19,00 P 74,4 RQD 17,7 F 8,3 1 dk	**M Tanker** (227) 13 Ta ER L.93 890 HeCls. BC 6W Cr 2(1,5) Der 2(10) 2(6) 2(2)	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 650kW 1 × 400kW 380V 50Hz a.c. Fuel 2 698,5t (hvf)-66,0pd 17,5kn

5349229 384436 Df Esd Gc Rdr	**VENTRUA SKY** ex Belem-79 ex Tanjong-76 ex Belle Michaels-74 ex Delta-70 ex Taiko Maru-70 **Carib International Trading Co. Ltd.** Georgetown Cayman Islands (British)	**4 838** 2 840 7 810	BV	**1958** Hitachi Zosen (Hiroshima Works) —Mukaishima (3822) 120,73 16,72 7,341 112,05 16,69 9,12 P 13,2 B 21,1 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.10 205 B.9 256 4 Ha (10,1 17,4 12,5 10,4 × 6,5) ER 10W Der 1(30) 4(10) 6(5)	Oil 4SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hitachi Zosen Gen 2 × 64kW 450V a.c. Fuel 747,0t	B&W Osa 13,5kn
5378139 UBCM M-17064 Df Esd Gc Rdr	**VENTSPILS** **U.S.S.R.** Riga U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (98) 105,11 14,81 6,097 96,93 14,69 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.5 370 HeCls. C 1 Ha (3,1 × 2,3) 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 261,0t (d.o.)-11,0pd	Kobenhavn 13,5kn
6871009 UJER M-24278	**VENTSPILS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**239** 55 110	RS	**1958** ....East Germany 39,15 7,37 2,972 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.117 2 Ha (1,8 × 1,3) (1,8 × 2,1) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10,5kn
7705714 YXAC Df Esd Gc Pfd Rdr RT	**VENTUARI** **Naviera Neptuno C.A.** Maritime Transport Overseas G.m.b.H. Puerto Cabello Venezuela	**6 301** 3 013 9 810	GL (Class cont.)	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1269) 148,01(BB) 8,002 136,02 24,01 16,01 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 9Cy. 520 × 550 8 952kW (12 000bhp) Kawasaki Heavy Ind. Ltd.	MAN Kobe 21kn
7424841 LHAA 19164 Df Esd Gc Pfd Rdr RT	**VENTURA** **P/R Vee Ship** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**17 091** 11 833 29 500	NV	**1978** Ankerlokken Verft—Forde (10) 170,77 29,55 10,116 162,57 29,51 13,26 P - F - 1 dk rf-	**M Tanker** Chemical 20 Ta 12 Wing Ta p&s ER L.36 517	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Nylands Verksted Gen 3 × 660kW 450V 60Hz a.c. Thw. thrust propeller fwd	B&W Oslo 15,5kn
7218307 PIFG Df Esd Rdr RTm/v	**VENTURA** **Rederij 'Ventura'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 327** 882 2 256	BV	**1972** Schpsw. Bodewes Gruno—Foxhol (229) 76,43 12,07 4,642 69,98 11,84 5,64 1 dk	**M General Cargo** 1 Ho 50,2 ER G.3 058 B.3 002 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brans Gen 3 × 25kW 220/380V 50Hz a.c. Fuel 122,0t (d.o.)	Appingedam 11,5kn
7616597 Df Esd Gc Pfd Rdr	**VENTURA CHEMICARRY** **Enemi Carry S.A.**	**3 223** 1 615 5 568	KR NK	**1977** Watanabe Zosen K.K.—Hakata (184) 104,15 15,04 6,476 96,02 15,02 7,80 P 26,0 F 7,1 1 dk	**M Tanker** Chemical Mchy.aft L.5 923	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.	Mitsubish Kobe 13,5kn
5231135 H3JK 6292-YJ Df Esd Gc Rdr RT	**VENTURA MUNDIAL** ex Meikun Maru-74 **Ventura Mundial S.A.** Panama Panama	**8 521** 5 339 12 716	NK	**1960** Fujinagata Zosensho—Osaka (73) 147,50 18,95 8,560 137,47 18,90 11,74 F 11,3 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.18 989 B.17 406 5 Ha (8,6 13,7 12,1 × 7,0) ER (13,7 9,1 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 168kW 445V a.c. Fuel 917,5t-21,5pd	B&W Taman 14,25kn
5179375 384421 Df Esd Gc Rdr RT	**VENTURA STAR** ex Leslie B.-79 ex Selinis-77 ex Nancy Michaels-74 ex Dolores-71 ex Kaisho Maru-70 **Fairlane Shipping Co. Ltd.** National Shipping & Brokerage Corp. Georgetown Cayman Islands (British)	**4 226** 2 852 6 786	NK	**1957** Nagoya Zosen—Nagoya (132) 115,47 16,08 7,011 108,01 16,01 9,00 P 31,4 F 10,1 1 dk RW	**M General Cargo** 4 Ho ER G.9 331 B.8 548 4 Ha (10,3 11,2 11,2 11,2 × 6,7) ER 8W Der 8(7,75)	Oil 2SA 5Cy. 600 × 1040 1 977kW (2 650bhp) Uraga Diesel Kogyo Gen 2 × 150kW 230V Fuel 487,5t	Sulzer Tamashim 12,25kn
7701639 ZTVE 350811 Df Esd Gc Pfd Rdr RT	**VENTURE** **Sukumbi Shipping Inc.** Cape Town South Africa	**18 575** 11 755 25 300	AB	**1978** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (958) 173,01(BB) 24,44 11,300 163,02 24,41 15,52 1 dk	**M Bulk Carrier** 5 Ho ER G.1 370 B.1 180 5 Ha (stl) ER Cr 5(21,5)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 560kW a.c.	B&W Taman 15,5kn
7396551 401449 Esd Pfd Rdr RT	**VENTURE** **Michael Doyle** Sligo Irish Republic	**148** 85 —		**1974** Schpsw. "Friesland" B.V.—Lemmer (71) 26,19 7,40 3,201 22,51 7,29 3,51	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Appingedammer Brans	Caterpil Appinged
7309716 WYZ4 852 529856	**VENTURE** **Offshore Scientific Services Inc.** Miami, Fl United States of America	**146** 99 —		**1931** ....Apalachicola, Fl *35,00* 7,62 7,57 2,60 1 dk conv General Cargo Barge —	**M General Cargo/Supply Ship**	Oil 448kW (600bhp) .... Fuel (d.o.)	
7305708 5LGX 4455 Df Esd Gc Pfd Rdr RTm/h/v	**VENTURE AMERICA** ex Conoco America-78 **Wilmington Trust Co., Trustee** Monrovia Liberia	**119 657** 98 961 271 855	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2289) 337,12(BB) 54,56 21,007 319,74 54,51 27,01 1 dk rf nil	**S Tanker** 15 Ta ER L.325 049 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind Tokyo Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 8 372,0t (o.f.)-172,5pd	16

7119795 5MXE 4087 Df Esd Gc Rdr RTm/h/v	**VENTURE BRITANNIA** ex Conoco Britannia-78 **World Wide Transport Inc.** Monrovia Liberia	**58 277** 47 602 117 710	AB	**1972** Ast. Espanoles S.A.—Cadiz (92) 279,31(BB) 42,07 15,263 258,55 42,00 20,02 F 18,3 1 dk rf nil	**M Tanker** 13 Ta ER L.142 513 HeCls. B	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ast. Espanoles S.A. Valencia Gen 3 × 940kW 440V 60Hz a.c. Controllable pitch propeller Fuel 5 336,5t (hvf)-103,5pd 16kn
7328607 6ZFY 4592 Df Esd Gc Pfd Rdr RTv	**VENTURE CANADA** ex Conoco Canada-78 **Wilmington Trust Co., Trustee** Monrovia Liberia	**122 486** 104 710 247 179	AB	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (1009) 340,80(BB) 54,41 21,067 324,01 26,90 1 dk	**S Tanker** 15 Ta ER L.335 051 HeCls. B Cr 2(5)	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 1 × 1650kW 2 × 880kW 450V 60Hz a.c. Fuel 11 567,5t (hvf)-172,5pd 15kn
7107144 5MIW 3986 Df Esd Gc Pfd Rdr RTv	**VENTURE ESPANA** ex Conoco Espana-78 **World Wide Transport Inc.** Monrovia Liberia	**58 277** 47 602 117 710	AB	**1972** Ast. Espanoles S.A.—Cadiz (91) 279,31(BB) 42,07 15,263 258,55 42,00 20,02 F 18,3 1 dk rf nil	**M Tanker** Storage 13 Ta ER L.142 513 HeCls. B	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ast. Espanoles S.A. Valencia Gen 3 × 950kW 440V 60Hz a.c. Controllable pitch propeller 16kn
7381192 A8NT 5118 Df Esd Gc Pfd Rdr RTv	**VENTURE EUROPE** ex Conoco Europe-78 **The Connecticut Bank & Trust Co. as Trustee** Monrovia Liberia	**122 395** 105 408 276 050	AB	**1975** Sumitomo SB. & Mchy. Co. Ltd. —Oppama (1020) 340,65(BB) 54,44 21,070 323,99 54,39 26,90 1 dk	**S Tanker** 15 Ta ER L.335 051 HeCls. B	2 S Turb dr geared to sc. shaft 25 812kW (34 600shp) Stal-Laval Sumitomo Heavy Ind. Ltd. Yokosuka Fuel 11 567,5t (o.f.)-172,5pd 16,25kn
7370325 5MVQ 5748 Df Esd Gc Pfd Rdr RTv	**VENTURE INDEPENDENCE** ex Conoco Independence-78 **The Connecticut Bank & Trust Co. as Trustee** Monrovia Liberia	**117 646** 96 570 274 774	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2437) 337,02 21,002 320,02 54,51 27,01 1 dk	**S Tanker** 22 Ta ER HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Kure Fuel (hvf) 16kn
6721175 6ZTP 4211 Df Esd Gc Pfd Rdr RTm/h/v	**VENTURE ITALIA** ex Conoco Italia-78 ex Rinda-72 **World Wide Transport Inc.** Monrovia Liberia	**39 722** 28 001 73 257	AB (NV)	**1967** A/B Gotaverken—Arendal, Goteborg (799) 258,66 32,29 13,266 247,30 32,24 19,44 P 44,9 F 18,0 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,7 21,5 17,9 21,7 17,9 21,7 17,9 21,4 18,7 ER G.89 538 B.47 629 L.89 538 HeCls. BC 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,5) ER Der 2(10)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Goteborg Gen 4 × 700kW 440V 60Hz a.c. Fuel 3 602,0t (hvf)-65,0pd 16kn
6417592 D5JZ 6382 Df Esd Gc Rdr RTm/h/v	**VENTURE LOUISIANA** ex Azay le Rideau-78 **Conoco Shipping Co.** Monrovia Liberia	**28 611** 17 852 53 355	BV	**1964** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (237) 227,52 30,59 12,294 214,00 30,48 16,06 P 49,7 B 22,9 F 23,2 1 dk	**S Tanker** 20 Ta ER L.62 260 HeCls. B Der 2(7,5) 4(2)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) At. & Ch. de Bretagne Nantes Gen 2 × 850kW 400V 50Hz a.c. Fuel 3 962,5t (o.f.) 16,5kn
6410790 D5EZ 6253 Df Esd Gc Pfd Rdr RTm/h	**VENTURE OKLAHOMA** ex Turbina-78 ex Andking-78 ex Mosking-76 **Conoco Shipping Co.** Monrovia Liberia	**36 115** 24 072 72 589	NV	**1964** Mitsubishi Heavy Industry Ltd. —Nagasaki (1585) 237,80 36,00 12,701 226,47 35,90 16,62 P 54,9 F 22,9 1 dk rf nil	**S Tanker** 11 Ta ER L.81 411 Der 4(5) 2(2)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Mitsubishi Zosen Nag Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 080,0t (o.f.)-103,5pd 16kn
7347421 H3PE 6520-NO Esd Gc Pfd Rdr RT	**VENTURE ONE** **Pel-Lyn Godager Co.** Panama Panama See Register of Offshore Units	**7 339** 6 435 8 323	✠OU100A1 mobile drilling platform	**1975**-4 Rauma-Repola Oy—Mantyluoto (2) 103,31 106,36 22,003 99,07 103,02 35,56 3 dks	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 1(76,5) 2(40)	2 wtdb (o.f.) 1,11N/mm^2 (160lbf/in^2) Gen 7 × 930kW 600V 1 × 360kW 480V 60Hz a.c. 2 Directional thrust propellers aft , 1 fwd for auxiliary propulsion
5066281 5BNI 321261 Df Esd Gc Rdr RT	**VENTURE SEA** ex Dionyssos-74 ex Michris-73 ex Cursa-70 ex Catherine Sartori-67 **Unitas Maritime Co. Ltd.** Limassol Cyprus	T.Mk **1 746** 914 3 026 **2 807** 1 550 3 964	GL	**1954** Werft Nobiskrug—Rendsburg (750) 90,68 12,83 —/6,605 12,76 8,26 P 17,7 RQD 10,7 2 dks RW len 55	**D-E General Cargo** G.5 676 B.5 343 5 Ha ER Der 1(15) 4(5) 6(3-5)	4 Oil 4SA each 8Cy. 290 × 420 total 1 790kW (2 400bhp) connected to elec. motors & geared to sc. shaft Masch. Kiel A.g. Kiel 12kn
7391159 Esd Gc Pfd Rdr RT	**VENTURE SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**472** 334 —	AB	**1974** Zigler Shipyards Inc.—Jennings, La (237) 60,97 11,59 53,17 11,56 4,58 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 200kW a.c. 12kn
5128455 5MBD 1425 Df Esd Gc Pfd Rdr RTm	**VENTURE TEXAS** ex Conoco Texas-78 ex George A. Davidson-77 **Conoco Shipping Co.** Monrovia Liberia	**24 991** 15 743 45 064	AB	**1959** Mitsubishi Zosen K.K.—Nagasaki (1502) 217,46 29,70 11,577 205,75 29,57 14,71 P 27,8 B 10,4 F 39,1 1 dk RW rf 102	**S Tanker** 29 Ta ER L.50 659	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 625kW 450V 60Hz a.c. Fuel (o.f.)

7347433 HO-4453 7881-77 Df Esd Gc Rdr RT	**VENTURE TWO** **Pel-Lyn Godager Co.** Panama Panama See Register of Offshore Units	**7 339** 6 435 9 712	**✠OU100A1** mobile drilling platform	**1977**-4 Rauma-Repola Oy—Mantyluoto (7) 103,36 106,33 22,042 99,09 103,00 35,59 3 dks	**Aux Semi-Submersible/Drilling Platform** Cr 1(76) 2(40)	Gen 7 × 930kW 600V 1 × 360kW 460V 60Hz a.c. 2 Directional thrust propellers aft , 1 fwd for auxiliary propulsion
7210848 GQUX Esd Pfd Rdr RT	**VENTURER** ex Suffolk Harvester-79 Government of the United Kingdom (Ministry of Defence - Navy Department) United Kingdom TEMPORARILY TRANSFERRED TO ROYAL NAVY FOR MINESWEEPING DUTIES	**392** 134 —	**✠100A1** SS 9/77 stern trawler **✠LMC** EL (f) n	**1972**-12 Cubow Ltd.—Woolwich, London (674) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 4BH WB24t	**M Minesweeper** conv Stern Trawler Fishing 78	2 Oil 4SA each 8Cy. 222 × 292 reduction geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller
7367237 550670 Df Esd Gc Pfd Rdr RT	**VENTURER** **Interstate Towing Co.** Wilmington, De United States of America	**193** 131 —	AB	**1973** Main Iron Works Inc.—Houma, La (281) 3,874 32,49 9,76 4,40 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A Gen 2 × 60kW Fuel 183,0t (d.o.)
7120249 WYZ5 127 535149	**VENTUROUS** **Gamma Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**914** 461 —		**1971** ....San Diego, Ca *59,26* 11,00 4,53	**M Fishing**	Oil 2 686kW (3 600bhp) Alco Engine Inc. U.S.A Fuel (d.o.)
5378189 VWQP 1018 Df Esd Gc Rdr	**VENU** **Bombay Port Trust** Bombay India	**771** 207 —	**✠100A1** SS 2/79 Arabian Sea service **✠LMC** EL k 1¼"SQ	**1962**-2 Zaanlandsche Schps. Maats. —Zaandam (488) 58,32 10,24 3,264 52,51 10,22 4,86 1 dk 4BH WB160t	**D-E Pilot Tender**	3 Oil 4SA each 8Cy. 235 × 330 total 1 538kW (2 061bhp) driving 3 gen. each 390kW 400V connected to 2 elec. motors each of 560kW (750shp) with flexible couplings & sr gearing to sc. shaft Masch. Augsburg-Nurnberg Augsburg Fuel 125,0t 14k
6925070 J4OU 7132 Df Esd Gc Pfd Rdr RTv	**VENUS** ex Sipca Dareen-79 ex Sipca I-78 ex Texaco Frankfurt-78 **Ekati Compania Naviera S.A.** Piraeus Greece	**104 616** 79 057 209 407	**✠100A1** SS 4/79 oil tanker **✠LMC** **IGS** EL A* 4"U3	**1969**-11 Howaldtswerke-Deutsche Werft —Kiel (1208) 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.258 313 HeCls. BC Cr 1(2) 1(1) Der 2(10)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) A.E.G. West Berli WTB(s) 6,92N/mm^2 (70,5kgf/cm^2) Spt 515°C 6,77N/mm^2 (69kgf/cm^2) hs2140,0 WTB(p) 6,67N/mm^2 (68kgf/cm^2) Spt 390°C 6,28N/mm^2 (64kgf/cm^2) hs398,3 Gen 2 × 848kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd 15,5k
6613328	**VENUS** Sailing under this name May- September only See under No. 6613328 BLACK PRINCE in the Register	**9 499**				
7375856 7MFE 114371 Gc Pfd Rdr RT	**VENUS** **Arimura Sangyo K.K.** Naha Japan	**4 511** 1 630 3 194	(NK)	**1975** Shikoku Dock Co.—Takamatsu (780) 132,42 20,02 5,792 122,79 19,99 8,01 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 2 Ha (32,6 33,5 × 3,8)	2 Vee Oil 4SA each 14Cy. 400 × 460 12 533kW (16 800bhp) Pielstic Ishikawajima Harima Heavy Ind Aioi 20,5k
7426045 JD2261 116756 Esd Gc Rdr RT	**VENUS** **Higashi Nippon Ferry K.K.** Hakodate, Hokkaido Pref. Japan	**3 472** 1 181 1 713		**1975** Naikai Zosen—Taguma Shipyard, Innoshima (396) 17,23 4,877 109,99 17,20 6,58 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 14Cy. 400 × 460 10 280kW (13 780bhp) Pielstic Nippon Kokan Tsurumi Tsurum 20k
7355636 6MSK BM36 179 Df Esd Gc Pfd Rdr RT	**VENUS** **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 998** 911 2 520	KR	**1973** Dae Dong SB. Co.—Busan (S-101) 73,21 13,90 6,325 66,81 13,87 7,60	**M General Cargo** 4 Ha (stl) (6,4 × 5,7) (12,5 12,5 6,4 × 11,0) ER	Oil 4SA 6Cy. 370 × 590 1 716kW (2 300bhp) Makita Tekkosho Takamats 14,5k
5285344 PIFH Df Esd Rdr RT	**VENUS** ex Cebo I-75 ex Helena Johanna-74 ex Prinses Irene-73 **Cebo Marine B.V.** Heemstede Netherlands	**567** 357 864	**✠100A1** SS 3/77 **✠LMC** EL i	**1957**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (318) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,2 1 dk RW rf 76 3BH WB227t	**M General Cargo** Mchy.aft G.1 038 B.974	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d R Fuel 66,0t 11k
5378244 XPZN D835 Df Esd Pfd Rdr RT	**VENUS** **P/f Nypan** Eivind Rasmussen Sandavag Faroe Islands	**297** 131 —	NV	**1961** Loland Motorverstad A/S—Leirvik (14) 38,41 7,50 33,84 7,47 3,84 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,6 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrik Rubbestadne Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
7392294 OYMX D2277 Esd Pfd Rdr RT	**VENUS** **Sten T. Andersen P/R** Hirtshals Denmark	**287** 126 —	BV (NV)	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (79) 39,73 8,28 33,99 8,23 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 1 Ha (1,6 × 1,0) 2 Ha (each 1,0 × 1,0) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

6911861 OPUV 526 Df Esd Pfd Rdr RT	**VENUS** **Leopold-Vlietinck Neyts** Zeebrugge Belgium	**142** 53 —		**1968** L. de Graeve—Zeebrugge 31,02 7,22 2,852 26,32 3,41 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil-SA 10Cy. 190 × 350 448kW (600bhp) N.V. Mach. "Bolnes" Krimpen Fuel (d.o.)
5422916 TOSQ 242610	**VENUS** ex An Tad Coz-63 **Gerard Olhagarray & Brahim Trichine** Bayonne France	**113** 49 —	(BV)	**1958** Ch. Marcel Le Gall—Douarnenez *22,44* 6,56 6,51 1 dk	**Wood M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseille Fuel 18,5t (d.o.) 8,5kn
7528855 6849- PEXT Df Esd Gc Pfd Rdr RT	**VENUS DEL GOLFO** ex Gulf Fleet No. 17-79 **Gulf Fleet International Inc.** Panama Panama	**199** 133 —	AB	**1976** Quality Equipment Inc.—Houma, La (133) 56,37 4,185 51,92 12,20 4,91 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 13kn
5270882 Df Esd Gc Rdr RT	**VENUS DEL MAR** ex Temnaren-79 ex Sestriere-75 ex Parrakoola-71 **Montemar Sociedad Anonima** Uruguay	T.Mk **8 156** 4 361 11 034 **11 274** 6 387 12 914	**✠100A1** SS 8/76 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ	**1962**-3 A/B Gotaverken—Goteborg (774) 156,32 20,78 8,738/9,449 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in Nos. 2 & 5 holds rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl. DTsa255t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 ER G.20 417 B.19 353 In.5 243 6 Ha (stl) (11,1 10,3 11,4 12,1 × 6,4) (11,7 × 6,1) (6,9 × 5,9) ER 8W Cr 6(5) 4(3) Der 1(100) 8(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 240kW 2 × 120kW 450V 60Hz a.c. Fuel 1 684,5t (hvf)-28,5pd 17,75kn
5387221 C4YL Df Esd Gc Rdr RT	**VENUS DESTINY** ex Wega-77 **Palirima Maritime Co.** C & O Managements S.A. Limassol Cyprus	T.Mk **537** 215 874	**100A1** CS 3/78 **LMC** EL J 1$\frac{1}{4}$"U1 DSRK	**1960** VEB Peene-Werft—Wolgast (51) 59,29 10,42 3,601 53,01 9,78 5,80 2 dks rf 102 3BH Coll BH to U dk 3 to 2nd dk WB211T	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel 12,0t (d.o.) 10kn
7718474 9VRR 381563 Df Esd Gc Pfd Rdr RT	**VENUS DIAMOND** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore	**12 058** 7 321 12 304	NK	**1978** Mitsubishi Heavy Industry Ltd. —Nagasaki (1839) 190,02 29,24 8,624 176,03 29,21 12,63	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 reduction geared 11 936kW (16 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama 20,25kn
7354151 JATO 116129 Df Esd Gc Rdr RT	**VENUS GAS** **K.K. Asia Gas Line** Tokyo Japan	**2 337** 1 237 2 820	NK	**1973** Usuki Tekkosho—Usuki (888) 89,62 13,52 5,258 84,03 13,49 6,30 P 22,3 F 10,7 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 500	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Fuel 537,5t-12,0pd 13kn
5022558 C4YK Df Esd Gc Rdr RT	**VENUS GLORY** ex Arcturus-77 **Annett Maritime Co. Ltd.** C & O Managements S.A. Limassol Cyprus	T.Mk **539** 217 874	**100A1** **LMC** EL J 357,5/31,0U1 DSRK **LAID UP — SURVEYS OVERDUE 2/79**	**1960** VEB Peene-Werft—Wolgast (760/2) 59,29 10,42 3,601 53,01 9,78 5,80 2 dks rf 102 SF 3BH Coll BH to U dk, 3 to 2nd dk WB211T	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 380V 50Hz a.c. Fuel 36,5t (d.o.) 10kn
7507538 6MUT BM36 250 Rdr RT	**VENUS No. 1** **Hanryeo Development Co. Ltd.** Busan South Korea	**151** 82 23	KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan 6,02 30,00 6,00 3,00 1 dk	**TM Ferry** —P	Oil 4SA 16Cy. 160 × 180 1 044kW (1 400bhp) M.T.U. Friedrichshafen Friedrichshafen 21kn
7517090 ABFC 5893 Df Esd Gc Pfd Rdr RT	**VENUS VENTURE** **Symphony Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 000** 20 659 54 312	BV	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2513) 193,00(BB) 12,701 189,82 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.63 750 7 Ha (stl) (9,5 15,1 13,5 12,8 13,5 15,1 9,6 × 14,5) ER Cr 3(25) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15,5kn
5016999	**VENUS II** ex Andy ex Greta H.-59 ex Bakke Boy-52 ex Vagan-51 **Nieves Hermanos** Santo Domingo Dominican Rep.	**889** 450 1 311	NV ✠Classed LR until 10/48	**1947**-6 C.R.D. Adriatico—Monfalcone (1728) 67,24 9,86 4,147 62,51 9,81 4,65 RQD 10,1 B 13,5 F 6,4 1 dk len 60	**M General Cargo** Mchy.aft G.1 486 B.1 385 6W	Oil 2SA 5Cy. 360 × 650 S.A. Fiat S.G.M. Turino Fuel 63,0t 10,5kn
5378282 TICJ	**VENUS II** ex Dagfrid-55 ex Lionel **Arwid Bertins & Anna Gleracha** Puerto Limon Costa Rica	**782** 420 1 067	(NV)	**1921** A/S Langesunds M/V—Langesund (7) 58,17 9,17 4,420 9,12 RQD 17,7 B 14,7 F 6,1 1 dk R	**S General Cargo** G.1 563 B.1 450 3W	T 3Cy. 343 559 & 953 × 711 A/S Langesunds M/V Langesund Fuel 208,5t (c) 8,5kn
5156634 Df Esd	**VENUS III** ex Huguette V-69 **Maritime Dominican** Santo Domingo Dominican Rep.	**976** 632 1 052		**1954** N.V. Werf "Gusto"—Schiedam (24) 68,46 9,78 3,963 63,02 9,76 5,80 2 dks RW	**M General Cargo** Ref In.315 2 Ha (each 13,1 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Fuel 87,0t (d.o.) 12,5kn

6811114 XCVE Df Esd Gc Rdr	**VENUSTIANO CARRANZA** **Petroleos Mexicanos S.A.** **(PEMEX)** Tampico Mexico	**10 086** 5 725 17 454	**✠100A1** SS 1/77 oil tanker **✠LMC** EL et 2¼"SQ	**1968**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1957) 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 36,9 F 20,2 1 dk rf nil 13BH WB562t	**M Tanker** 5P 24 Ta ER L.19 675 HeCls. BC Der 2(3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,62N/mm² (234lbf/in²) Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 707,0t (d.o.)-21,5pd 14kn
7368748 LNWN Rdr	**VEOY** **More og Romsdal Fylkesbatar** Molde Norway	**1 137** 413 467	(NV)	**1974** Hjorungavaag Verksted A/S—Hjorungavaag (20) 74,99 12,50 3,099 66,20 11,99 4,53 1 dk rf 500	**TM RoRo Cargo/Ferry** Vehicles Bow & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 300 × 450 1 865kW (2 500bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 104kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 77,0t (d.o.)-4,0pd 14kn
7007679 PPDO Df Esd Gc Rdr RT	**VERA** **Linhas Brasileiras de** **Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 399	BV	**1971** Industrias Reunidas Caneco S.A.—Rio de Janeiro (180) 118,01 17,43 6,503 108,39 17,40 9,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Sao Paulo 14kn
5378311 356598	**VERA** ex Hoffnung ex Catherine Stein ex Inga ex Adolf **International Shipbrokers Ltd.** Road Harbour British Virgin Islands	**193** 104 224	(BV)	**1913** J. J. Pattje & Zonen—Waterhuizen 36,15 6,58 2,337 6,56 2,75 1 dk R BK 297 len 52	**M General Cargo** G.425 2 Ha (each 8,0 × 3,9) ER 2W Der 2	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) NE 53 Frederikshavns Jernst. & Msk. Frederikshav Fuel 6,0t (d.o.) 8kn
5022003 OXEO RTm	**VERA BAGER** ex Liselotte-71 ex Arbo-64 ex Seine-61 **Erling Bager** Blaesbjerg & Co. K/S Odense Denmark	**150** 81 234	BV	**1926** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (98) 34,93 5,74 2,553 5,72 1 dk R	**M General Cargo** 1 Ho 19,9 ER 2 Ha (3,7 10,8 × 3,6) ER 1W Der 2	Oil 2SA 390 × 420 167kW (224bhp) E made57 fitted74 A/S Hundested Motorfabrik Hundested Gen 2 × 5kW 24V d.c. Fuel 8,0t (d.o.)-0,5pd 9kn
6829941 UYMS M-29020 Df Esd Gc Rdr RT	**VERA BELIK** **U.S.S.R.** Kholmsk U.S.S.R.	**696** 266 321	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,722 49,99 9,22 4,96 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5376519 ICRV 863 Df Esd Gc Pfd Rdr RT	**VERA BERLINGIERI** ex A. C. Christensen-72 ex Varangmalm-71 **Marittima Rubino S.p.A.** Palermo Italy	**4 942** 2 558 7 336	RI (NV)	**1960** Sarpsborg M/V A/S—Greaker (31) 122,97 16,92 7,113 114,31 16,84 8,67 1 dk rf nil conv Ore/Oil Carrier 72	**M Tanker** 22 Ta ER L.10 448 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 160kW 380V 50Hz a.c. Fuel 435,0t (hvf)-13,0pd 13kn
5378361 XCVF	**VERA CRUZ** ex Cayo Mambi-39 **Transportes Maritimos y** **Fluviales S.C.L.** Veracruz Mexico	**1 886** 1 257 —	✠Classed LR until 1/38	**1920**-6 Manitowoc SB. Corp.—Manitowoc, Wi (123) 78,95 11,49 1,766 11,43 1 dk & S dk R	**S General Cargo** OSD 6W Der 6(3)	T 3Cy. 584 940 & 1600 × 991 Manitowoc S.B. Co. Manitowoc, W Fuel 31,5t (o.f.)
7346582 Df Esd Gc Rdr RT	**VERA CRUZ** **Companhia de Navegacao** **Bahiana S.A.** Salvador Brazil	**1 034** 539 377	**✠100A1** Salvador — Ilha de Itaparica service **✠LMC** EL N 1¼"U2	**1976**-2 Est. EBIN/So S.A.—Porto Alegre (58) 71,02 13,92 2,693 63,35 13,50 4,50 B 27,2 1 dk NS 8BH WB70T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 590dk P	2 Oil 4SA each 7Cy. 235 × 330 sr geared 1 253kW (1 680bhp) MAN Mecanica Pesada Sao Pau Gen 2 × 140kW 225V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 48,0t (d.o.)
5378397	**VERA CRUZ** **Companhia Docas de Santos** Santos Brazil	**363** 131 —	✠Classed LR until 2/53	**1950**-10 Verschure & Co's Schps.—Amsterdam 51,82 9,02 1,829	**S Dredger** Bucket Mchy.aft	T 3Cy. 265 405 & 686 × 449 Verschure & Co.'s Scheeps Amsterda Fuel (o.f.)
6418792 Esd RT	**VERA CRUZ** **I.P.S.A.** Alvarado Mexico	**100** — —		**1964** N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (104) 26,01 7,47 2,515 23,02 7,21 2,95	**M Fishing** Side Trawler	2 Oil -SA geared to sc. shaft Caterpillar Tractor Co. Peoria
7384704 UDUC Df Esd Gc Rdr RT	**VERA LEBEDYEVA** **U.S.S.R.** U.S.S.R.	**6 555** 3 323 7 400	RS	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/15) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ice strengthened 5 Ho — — DTp&s — — ER — G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,2) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulz H. Cegielski Pozn Gen 3 × 400kW 400V 50Hz a.c. 15.5
7422491 386443 Df Esd Pfd Rdr RT	**VERA LOUISE** **Newington Trawlers Ltd.** Hull United Kingdom	**114** 43 —		**1978** Eyemouth Boat Building Co. Ltd.—Eyemouth (210) 22,86 6,63 3,101 20,43 6,49 3,56 1 dk	**Wood M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reductio geared 421kW (565bhp) Caterpillar Tractor Co. Peoria 10.5

7300992 UJDQ M-17328 Df Esd Gc Rdr RT	**VERA MUKHINA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (203) 97,62 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7818389 DFVU 81SSR Df Esd Gc Rdr RT	**VERA RAMBOW** **Captain Helmuth & Wilfried Rambow** Assel Federal Republic of Germany	**900** — 1 550	GL (Class cont.)	**1979** J. J. Sietas Schiffsw.—Hamburg (881) 84,97 3,231 82,02 10,01 6,23	**M General Cargo**	Oil 4SA 8Cy. 448kW (600bhp) Klockner-Humboldt-Deutz Koln
6411500 J4QQ Df Esd Gc Rdr RTm/h/v	**VERA U.** ex Katingaki-76 ex Brunsgard-71 **Royal Star Shipping S.A.** Greece	T.Mk **3 133** 1 671 3 587 **4 464** 2 495 4 154	GL	**1964** Howaldtswerke Hamburg A.G. —Hamburg (964) 135,24 16,84 6,185/6,554 124,01 16,81 8,89 B & F 120,1 2 dks	**M General Cargo** Ref. 12P 4 Ho 28,0 19,8 ER 21,0 22,5 G.187 In.8 400 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 7W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 241,0t (d.o.) 1 454,0t (hvf) 20kn
7218797 OWNB Esd Pfd Rdr RT	**VERA-MICHAEL** ex Jessie Heide-77 **Vagn R. Mikkelsen P/R** Thyboron Denmark	**112** 67 —		**1972** Agger Skibsvaerft & Baadebyggeri —Agger 25,23 6,48 23,47 6,43 2,95 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 373kW (500bhp) Grenaa Mtrf. Grenaa
7037129 Df Esd Pfd Rdr RT	**VERACIOUS** **G. Forman** Peterhead United Kingdom	**109** 50 —		**1970** R. Dunston (Hessle) Ltd.—Hessle (S876) 6,81 3,048 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Mar. Dursley
6822307 EFTR 1767 Df Esd Pfd RT	**VERACRUZ** **Juan Ansurinza Gallastegui** Gijon Spain	**162** 78 —	BV	**1967** S.A. Balenciaga—Zumaya (147) 26,80 6,81 3,302 24,49 6,63 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,2 × 0,9)	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,75kn
5358361 3FAQ Df Esd Gc Rdr RTm/h/v	**VERACRUZ PRIMERO** ex Freeport-76 ex Carnivale-75 ex Theodor Herzl-69 **Freeport Cruise Lines** Panama Panama	**10 596** 5 889 2 960	BV ✠Classed LR until 8/75	**1957**-5 Deutsche Werft A.G.—Hamburg (697) 148,72 19,72 6,528 132,67 19,69 10,95 B & F 111,3 2 dks, 3rd dk clear of mchy. space RW rf 102	**TS Passenger/General Cargo** 730bth P 2 Ho 14,1 ER 19,2 B.1 444 2 Ha (stl) (7,6 × 3,9) ER (7,1 × 3,9) 4W Der 4(2,5-5)	4 S Turb dr geared to 2 sc. shafts 9 429kW (12 640shp) Allgemeine Elec. Ges. West Berlin Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 122,5t (o.f.) 20kn
7521235 Df Esd Gc Rdr RT	**VERACRUZ SEGUNDO** **Pesquera Vera-Cruz S.A.** San Sebastian Spain	**236** 42 —	BV	**1976** S.A. Balenciaga—Zumaya (272) 38,08 7,42 32,01 7,40 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 reverse reduction geared 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
5378440 RT	**VERAGUAS** ex Seremoek-61 ex Chelmer-49 **Robin Co. Ltd.** Panama Panama	**206** 113 197	✠Classed LR until 3/60	**1948**-1 A. E. Goodwin Ltd.—Port Kembla, N.S.W. 37,65 7,78 2,331 35,31 7,32 2,75 RQD 10,1 F 5,8 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 Ruston Commonwealth Ordnance Factory Australia Fuel 69,5t 8kn
7321453 OZUK Df Esd Rdr RT	**VERALIL** **J. Lauritzen's Eftf. P/R** Esbjerg Denmark	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (75) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
6709323 HO-9904 8344-SC Df Esd Gc Pfd Rdr	**VERANO** ex Dong Won No. 58-79 ex Kotoshiro Maru No. 18-72 ex Fujiura Maru No. 11 **Lejano Oriente Panama S.A.** Panama Panama	**381** 183 497	KR	**1966** Miho Zosensho K.K.—Shimizu (600) 54,34 8,23 48,54 8,21 3,79 P 22,0 F 6,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.488 2 Ha	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata 10kn
5422928 PVLE	**VERANSUR** ex Olga-63 ex Antonio Ramos-58 ex Tito Campanella-51 **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**854** 641 —		**1945** Cant. del Mediterraneo—Genoa (103) *61,18* 9,91 4,579 9,86 5,74 2 dks	**M General Cargo** Mchy.aft Der 1(5) 4(2) 1(1)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genoa Fuel 81,5t (d.o.) 9kn
7519402 5MLN 5695 Df Esd Gc Pfd Rdr RTm/h/v	**VERBENA** **Valiant Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 518	NK	**1976** Mitsubishi Heavy Industry Ltd. —Nagasaki (1772) 167,82 22,92 10,202 155,02 22,86 13,87 P 41,2 F 17,4 2 dks rf nil	**M General Cargo** 4 Ho 26,0 27,8 27,8 27,8 ER G.26 519 B.23 258 1 Ha (stl) (17,0 × 8,0) 3 Ha (stl) (each 19,7 × 8,0) ER Cr 1(25) 2(20) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 221,0t (hvf) 16,75kn
7214246 ZTFY 350687 Df Esd Gc Pfd Rdr RT	**VERBENA** **Irvin & Johnson Ltd.** Cape Town South Africa	**812** 283 —	✠Classed LR until 11/73	**1972**-12 James Brown & Hamer Ltd. —Durban (Y19) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 245kW 1 × 72kW 380V 50Hz a.c.

7347718 FNRW Df Esd Gc Rdr RT	**VERCORS** **Societe France Cables & Radio** Brest France	**5 886** 1 674 11 212	BV	**1973** 133,03 117,51 2 dks	Soc. Nouvelle des At. & Ch. du Havre —Le Havre (216)	18,37 18,19	7,303 14,00	**TD-E Cable-layer** Mchy.aft	4 Oil driving 4 gen. each 1 300kW connected to 2 elec. motors & 2 sc. shafts. (Also 640kW alternator) (i) 2 Oil 4SA each 8Cy. 260 × 280 4 028kW (5 400bhp) Crepelle et Cie. (ii)2 Oil 4SA each 6Cy. 260 × 280 2 984kW (4 000bhp) Crepelle et Cie.	Li Li 16,5
5174909 TFDN Df Esd Rdr RT	**VERDANDI** ex Fridthjofur-74 ex Jon Finnsson-73 **Magnus Stafansson H/f** Kopavagur Iceland	**164** 66 —		**1962** 32,87 1 dk BK 140	Bolsones Verft—Molde (181) len 65	6,74 6,71	3,36	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,6 × 1,4) ER 1W Der 1(3)	Oil 4SA 5Cy. 300 × 450 347kW (465bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)	Augsbu
7529512 EHDZ Df Esd Rdr RT	**VERECINCO** **Verecinco S.A.** Huelva Spain	**280** 180 300	BV	**1976** 33,51 26,01 1 dk	Ast. de Huelva S.A.—Huelva (58)	7,27 7,24	3,601 3,81	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim	Mannhe
7529500 EHDS Df Esd Rdr RT	**VERECUATRO** **Verecuatro S.A.** Huelva Spain	**289** 137 —	BV	**1976** 33,51 26,01 1 dk	Ast. de Huelva S.A.—Huelva (57)	7,27 7,24	3,601 3,81	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim	Mannhe 11,5
7529483 EHCB Df Esd Rdr RT	**VEREDOS** **Veredos S.A.** Huelva Spain	**289** 137 300	BV	**1976** 33,48 26,01 1 dk	Ast. de Huelva S.A.—Huelva (55)	7,24 7,21	3,582 3,89	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Fuel 146,0t (d.o.)	Mannhe 11,75
7386817 EGOM Df Esd Gc Rdr RT	**VEREDOS SEGUNDO** ex Marvasa Cuarto-76 Launched as Peregrino Tercero **Veredos Segundo S.A.** Huelva Spain	**218** 89 —	BV	**1975** 33,15 28,45 1 dk	Ast. de Huelva S.A.—Huelva (46)	6,96	3,175 3,74	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 180 560kW (750bhp) Soc. Surgerienne de Const. Mec.	Poya Surge 10
7223649 EDRE 1271 Df Esd RT	**VEREMOS** **Antonio de Sardi Perez Romeu** Huelva Spain	**226** 85 —	BV	**1973** 30,92 26,01 1 dk	Ast. Neptuno—Valencia (44)	7,50	3,302 3,81	**M Fishing** Side Trawler Ref	Vee Oil 12Cy. 150 × 180 492kW (660bhp) Soc. Surgerienne de Const. Mec.	Surge 10,5
7112412 6ZNM 6112 Df Esd Gc Rdr	**VERENA** ex Murray-80 ex Kyokushin-78 ex Kyokushin Maru-73 **Ganymede Shipping Ltd.** Monrovia Liberia	**12 384** 8 162 21 516	NK	**1971** 164,83 155,00 F 8,9 1 dk RW	Tsuneishi Zosen—Numakuma (246)	22,84 22,79	9,322 12,81	**M Bulk Carrier** 5 Ho ER G.28 211 B.27 067 5 Ha (stl) (12,9 16,0 16,0 16,0 15,2 × 11,2) ER Der 10(10)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 440kW 440V a.c. Fuel 1 369,5t-32,0pd	B& Tama 14,75
7717224 DCWS 101 Df Esd Gc Pfd Rdr RT	**VERENA** **Thelka Schepers K.G. ms Verena & Co.** Haren Federal Republic of Germany	**499** 299 1 600	GL	**1978** 80,52 2 dks	Detlef Hegemann—Bremen (101)	10,01	3,301 5,41	**M General Cargo** 1 Ho ER TEU 47 C.Ho 47/20' 1 Ha (44,9 × 7,6) ER	Oil 4SA 8Cy. 200 × 280 739kW (990bhp) Klockner-Humboldt-Deutz	West Germa 10
7529524 EHEF Df Esd Rdr RT	**VERESEIS** **Vereseis S.A.** Huelva Spain	**289** 137 300	BV	**1976** 33,51 26,01 1 dk	Ast. de Huelva S.A.—Huelva (59)	7,55 7,51	3,601 3,81	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim	Mannhe 11,75
7733826 EKRT M-35102 Df Esd Gc Rdr RT	**VERESHCHAGINO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**635** 199 395	RS	**1978** 54,82 1 dk	............U.S.S.R.	9,96	4,114 5,01	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(2,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 12
7529495 EHCT Df Esd Rdr RT	**VERETRES** **Veretres S.A.** Huelva Spain	**289** 137 300	BV	**1976** 33,48 26,01 1 dk	Ast. de Huelva S.A.—Huelva (56)	7,24 7,21	3,582 3,89	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Fuel 146,0t (d.o.)	Mannhe 11,75
6600333 UKXG M-27633 Df Esd Gc Rdr RT	**VEREYA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** 150,48 140,01 2 dks	VEB Warnowwerft—Warnemuende (440)	19,99 19,92	7,230/8,910 11,59	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	MA R 16,5
7602156 Df Esd Gc Pfd Rdr RT	**VERGA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 500** — 1 910	RI (Class cont.)	**1978** 131,02 118,01 3 dks	Italcantieri S.p.A.—Castellammare di Stabia (4346)	20,07 20,01	5,565 14,51	**TM RoRo Cargo/Ferry** Vehicles 1000dk P	2 Vee Oil 4SA each 16Cy. 420 × 500 reduction geared 14 323kW (19 200bhp) Grandi Motori Trieste	Trie 20,5

7310715 HOGN 9492-79 Df Esd Gc Rdr RT	**VERGE** **New Boundary Shipping Co. Inc.** Unicorn Lines (Pty.) Ltd. Panama Panama	T.Mk **2 802** 1 834 5 860 **4 770** 3 287 7 410	GL	**1973** Swafil—Luderitz, S.W.A. (N.1800) 117,71 17,33 —/7,500 107,98 17,28 9,91 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Marna Atlas-Mak Masch. Kiel 14,5kn
5426443 J4XH 7430 Df Esd Gc Pfd Rdr	**VERGINA** ex Golden Sky-79 ex Saudi Moon-79 ex El Greco-76 ex Dan-76 ex Bilu-67 **Stability Maritime Inc.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	T.Mk **5 003** 1 713 1 612	✠**100A1** SS 3/76 car ferry ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1964**-3 S.A. Cockerill-Ougree—Hoboken (810) 127,79 18,62 5,125 117,20 18,51 12,17 Ba 23,8 B 29,0 2 dks rf nil Coll BH to intermediate dk 8 to 2nd dk WB691t incl. DTa215t DTsf202t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 524P Der 1(15)	2 Oil 2SA each 7Cy. 600 × 800 7 833kW (10 500bhp) S.A. Fiat S.G.M. Turino AuxB 0,73N/mm^2 (105lbf/in^2) 2 AuxB (ex.g) 0,35N/mm^2 (50lbf/in^2) Gen 3 × 610kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 18kn
7628265 J4SE 7276 Df Esd Gc Pfd Rdr RTm/h/v	**VERGINA** ex Siwa-79 **Champion Compania Naviera S.A.** Piraeus Greece	**4 600** 2 985 6 600	GL	**1978** Niigata Eng. Co. Ltd.—Niigata (1535) 118,98 7,220 108,01 17,01 9,02 P 33,0 B 18,9 F 15,6 2 dks	**M General Cargo** 2 Ho 37,8 38,7 2 Ha (stl) (25,7 32,1 × 10,5) Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 3 × 320kW 440V 60Hz a.c. Fuel 859,5t (hvf) 14,5kn
7128289 SXWT 4394 Df Esd Gc Pfd Rdr RTv	**VERGO** **Peonia Cia. Naviera S.A.** Piraeus Greece	**57 527** 46 269 113 812	✠**100A1** CS 3/77 strengthened for ore cargoes or oil cargoes ✠**LMC** **UMS** EL Tt 3$\frac{7}{16}$"U3	**1972**-4 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (882) 264,35(BB) 38,08 16,490 252,13 38,00 22,41 F 18,9 1 dk rf 152 13BH WB24447t incl. Comb. btm. & side tanks in Nos. 2-9 holds 18055t	**M Ore/Bulk/Oil Carrier** 1 Ho 17,6 8 Ho/Ta each 21,5 ER G.116 651 L.123 921 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 11,9 × 16,0)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 237,0t (hvf)-71,0pd 16kn
6610675 YXNS RT	**VERICA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**187** 47 —	AB	**1965** Equitable Equipment Co. —Madisonville, La (1384) 25,91 7,78 2,439 23,78 7,32 3,15 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 305 Caterpillar Tractor Co. Peoria, Il
7016711 LZKK 157 Df Esd Gc Rdr RT	**VERILA** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 9 542	BR	**1969** G. Dimitrov Shipyard—Varna 134,02 18,22 7,460 122,00 18,19 10,39 1 dk	**M General Cargo** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 884 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) B&W Brodogradiliste "Uljanik" Pula Gen 2 × 200kW 1 × 120kW 400V a.c. 13,5kn
7508843 EHET Df Esd Gc Rdr RT	**VERINA** **Andres Ruiz de Velasco S.A.** Gijon Spain	**1 273** 846 1 900	GL	**1976** Ast. de Huelva S.A.—Huelva (22) 77,02 4,541 69,02 11,76 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Fabrica de San Carlos S.A. Cadiz 12,25kn
6414722 350367 Df Esd Rdr RT	**VERKENNER I** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**139** 78 —		**1964** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1317) 25,94 7,12 2,591 21,01 7,01 3,13	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Koln 10kn
6414734 350368 Df Esd Rdr RT	**VERKENNER II** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town South Africa	**147** 49 —		**1964** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1318) 25,84 7,12 2,591 21,01 7,01 3,13	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Koln 10kn
7324364 UMBU M-32124 Df Esd Rdr RT	**VERKHNEDVINSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1973** ..............U.S.S.R. 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7328463 UMAB M-32125 Df Esd Rdr RT	**VERKHNEURALSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1973** ..............U.S.S.R. 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7328475 UMAI M-32126 Df Esd Rdr RT	**VERKHNEVILYUYSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1973** ..............U.S.S.R. 54,23 9,38 3,887 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7045073 ESPB M-12331 Df Esd Rdr RT	**VERKHOLAZ** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**631** 223 320	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7642766 UWVD M-34599 Df Esd Gc Rdr RT	**VERKHOVINA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** .............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Praha 12,25kn
7229100 EWBB M-12362 Df Esd Rdr RT	**VERKHOYANSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 220 312	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,42 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6869020 UNHV M-24455	**VERKHOYANSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	RS	**1955** ....East Germany 39,15 7,45 2,979 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,8) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
6600266 UJBZ M-27822 Df Esd Gc Rdr RT	**VERKHOYANSKLES** **U.S.S.R.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1965** Navashinskiy Shipyard—Navashino 104,48 14,41 6,058 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 821 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B&W Bryansk 13,25kn
7337878 ULQK M-32537 Df Esd Gc Rdr RT	**VERKHOYANY** **U.S.S.R.** Murmansk U.S.S.R.	**3 094** 1 096 2 625	RS	**1973** .............U.S.S.R. 107,52 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	U.S.S.R. 13kn
7309728 WYZ3 268 508522	**VERMILION BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)	
7023087 LMMG C17441 Df Esd Rdr RT	**VERMLAND** ex Gerd Gaustadnes-74 **P/R Harald Meland** Oslo Norway	— — —	NV	**1970** Lindstols Skibs. & Batbyg.—Risor (268) 49,97 9,02 3,239 44,66 9,00 5,87 2 dks rf 1003 len 79	**M General Cargo** Ice strengthened 1 Ho ER G.1 220 B.1 110 1 Ha (stl) (28,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Fuel 20,5t (d.o.)-2,0pd	Berge 9k
5066023	**VERMONT** ex Catalina-65 ex Mazout-36 ex Mazout I **Transnacoop** Guayaquil Ecuador	**570** 399 813		**1913** John Cockerill S.A.—Hoboken (541) *49,99* 9,50 9,45 P 8,6 F 7,1 1 dk R	**S Tanker** Mchy.aft L.760 HeCls. BC	T 3Cy. 305 508 & 813 × 584 Earle's S.B. & E. Co. Ltd. Fuel 51,0t (o.f.)-6,0pd	Hu 9k
5226178 J4KK 7052 Df Esd Gc Pfd Rdr RTm/h	**VERNA** ex Marion-66 ex Maronia-63 Launched as Marion **Lecanvey Bay Shipping Co. Ltd.** Quincy International Ltd. Piraeus Greece	**2 836** 1 324 4 210 **4 364** 2 277 5 979	✠100A1 SS 12/74 Ice Class 3 ✠LMC ✠Lloyd's RMC EL x $1\frac{13}{16}$"SQ	**1961**-10 A/B Finnboda Varf—Stockholm (374) 114,51 15,45 6,246/7,573 105,75 15,40 9,15 P & B 40,6 F 11,0 1 dk & S dk RW rf 76 6BH WB1040t incl. Tunnel tanks 144t	**M General Cargo** OSD/CSD Ref 4 Ho 17,8 19,6 18,2 16,9 G.6 722 B.6 182 In.622 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) 12W Der 1(30) 2(10) 10(5)	Oil 2SA 5Cy. 680 × 1200 3 469kW (4 650bhp) S.A. Fiat S.G.M. (AuxB 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 831,0t (hvf)	Turi 16k
6513516 322826 Esd Pfd Rdr RT	**VERNA & GEAN** **Mersey Trawlers Ltd.** Liverpool, N.S. Canada	**161** 99 —		**1964** W. C. McKay & Sons Ltd. —Shelburne, N.S. 28,66 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks Morse & Co.	Beloit, W
5020988 SV3887 2025 RT	**VERNICOS CHRISTINA** ex Achilles-75 ex Afon Cefni-73 ex Applegarth-71 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**231** — —	✠Classed LR until 31/5/76	**1951**-4 A. Hall & Co. Ltd.—Aberdeen (739) 31,42 8,13 3,607 29,27 8,08 3,89 B 10,7 BK 178	**S Tug**	T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Fuel (o.f.)	Aberde 12
5125829 SXOP RT	**VERNICOS COSTAS** ex Wellington-71 ex Game Cock V-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**218** — —	✠Classed LR until 7/65	**1953**-7 Cammell Laird & Co. Ltd. —Birkenhead (1247) 32,19 8,72 3,760 29,88 8,16 4,04 1 dk RW BK 191	**S Tug**	T 3Cy. 432 699 & 1143 × 762 Cammell Laird & Co. Ltd. Fuel (o.f.)	Birkenhe
5162061 SV5157 Df Pfd Rdr RTm/v	**VERNICOS DEMI** ex Intrepide-78 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**218** — —	BV	**1958** Ziegler Freres—Dunkerque (114) 31,73 7,68 3,607 29,49 7,62 3,81 1 dk RW	**M Tug** 1 Ha (1,9 × 1,5)	Oil 4SA 8Cy. 330 × 600 Ziegler Freres Gen 2 × 50kW 110V d.c. Fuel (d.o.)	Werksp Dunker 1

5386124 SVRZ 3572 Df Esd Rdr RTm/h	**VERNICOS DIMITRIOS** ex Nisos Delos-71 ex Warden-69 ex Twyford **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**1 136** 851 974	BV ✠Classed LR until 7/50	**1945**-12 Henry Robb Ltd.—Leith 62,46 12,35 61,22 10,98 5,34 P 13,2 F 11,6 1 dk R rf 381	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) 7W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 sr geared to sc. shaft British Auxiliaries Ltd. Glasgow Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 401,5t (d.o.) 14,5kn
5289857 SV3889 2027 RTv	**VERNICOS FANI II** ex Poseidon-76 ex Rampside-73 ex Central No. 3-61 ex Empire Fir-46 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**240** 28 —	Classed LR until 10/48	**1941** Scott & Sons—Bowling (361) 34,45 7,93 3,988 7,88 4,12 R rf 241 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Gen 1 × 4,5kW 110V d.c. Fuel 142,0t (o.f.) 11kn
5378725 SZSP 1371 RT	**VERNICOS IRINI** ex ST 755 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**141** 60 —	(AB)	**1944** Continental SB.—Brooklyn, NY (4) 26,70 7,07 2,858 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Fuel 51,0t (d.o.)
5003978 SV2100 980	**VERNICOS LILA** ex Afovos-79 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**147** 108 —		**1945** ....Perama 33,76 6,08 ... ... 1 dk	**Aux M General Cargo**	Oil 4DA 6Cy. 179kW (240bhp) E made— fitted46 Masch. Augsburg-Nurnberg West Germany
5378737 SVZF 1369 RT	**VERNICOS MANOS** ex Manos-54 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**136** 64 —	(AB)	**1944** Platzer Boat Works—Houston, Tx (127) 26,70 7,07 2,858 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Fuel 51,0t
5201544 1779 RT	**VERNICOS MARINA II** ex Nisos Naxos-75 ex Lady Dora-65 ex Lady Constance-65 ex Ulco-54 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**112** 35 —		**1924** J. Cran & Somerville Ltd.—Leith (132) 25,46 6,58 3,887 ... ... 1 dk R	**S Tug** Mchy.aft	T 3Cy. 356 546 & 889 × 610 J. Cran & Somerville Ltd. Leith Fuel (o.f.)
5114703 SXOB RT	**VERNICOS NICOS** ex Sloyne-71 ex Fighting Cock-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**218** — —	✠Classed LR until 7/65	**1953**-6 Cammell Laird & Co. Ltd. —Birkenhead (1246) 32,19 8,21 3,760 29,88 8,16 4,04 1 dk RW BK 191	**S Tug**	T 3Cy. 432 699 & 1143 × 762 Cammell Laird & Co. Ltd. Birkenhead Fuel (o.f.)
5201506 SVVV 1780 RT	**VERNICOS SOPHIA** ex Nisos Milos-76 ex Lady Biddy-65 ex Lady Alma-65 ex Ditto-53 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**109** 36 —	BV	**1930** Cochrane & Sons Ltd.—Selby (1094) 25,48 6,58 3,887 ... ... 1 dk R	**S Tug** Mchy.aft	T 3Cy. 330 584 & 940 × 660 C. D. Holmes & Co. Ltd. Hull Fuel (o.f.) 10kn
5378775 SXHG 1733	**VERNICOS VARVARA** ex Avylos-61 ex H.S.83 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**125** 11 —		**1920** Lytham S.B. & Eng. Co. Ltd.—Lytham (568) *26,07* 6,43 2,591 ... ... R	**S Tug**	C 2Cy. 381 & 838 × 597 Lytham S.B. & Eng. Co. Lytham Fuel (o.f.)
7364900 SV2411 Rdr RT	**VERNIKOU ELLI II** **Vernicos Shipping Co. Ltd.** Piraeus Greece	**183** 105 269	AB	**1975** Vernicos—Perama (1010) 31,50 6,20 2,807 28,28 6,18 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7009732 UJSN M-22334 Df Esd Gc Rdr RT	**VERNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 339	(RS)	**1958** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5192781 P3BG 380972 Df Rdr RT	**VERONA** ex Karlovo-77 ex Eritrea-68 ex Karlovo-64 ex Kongsbru-63 **Verona Navigation Co. Ltd.** Limassol Cyprus	**1 966** 997 3 465	BR NV	**1954** Trondhjems M/V A/S—Trondheim (228) 96,09 13,75 5,522 88,40 13,70 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 380 B.6 092 4 Ha (10,5 × 6,5) (10,5 10,5 10,5 × 7,2) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 520 × 700 1 343kW (1 800bhp) Waggon u. Maschb. Hamburg Gen 2 × 150kW 220V d.c. Fuel 565,0t 13kn
5387702 IQDG 2061 Df Esd	**VERONA** ex Werona-69 ex Rusken-60 **Verona S.a.s. di Lionello Santiocchia e C.** Napoli Italy	**493** 258 980	RI ✠Classed LR until 7/70	**1958**-5 Lidingoverken K/B A/B Live —Lidingo (26) 60,58 10,04 3,645 54,51 10,00 3,81 P & B 33,3 F 8,3 1 dk rf 102	**M General Cargo** 1 Ho ER G.1 589 B.1 444 2 Ha (12,7 × 4,9) (13,8 × 5,9) ER 5W Der 5(3)	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Klockner-Humboldt-Deutz Koln Fuel 69,0t 11kn
5378816 SKCG 5886	**VERONA** ex Pax **Arthur A. T. Osterman P/R** Varmdo Sweden	**105** 67 160	(BV)	**1909** H. Smit—Zoutkamp 28,07 5,59 2,001 5,57 2,14 1 dk R conv sailing vessel —	**Aux M General Cargo** Galleas 1 Ho ER 1 Ha (10,9 × 3,9) ER 1W Der 1	Motor 2SA 2Cy. 260 × 310 60kW (80bhp) NE 44 Jonkopings Motfb. Jonkoping Fuel (d.o.)

7332505 6ZXW 4633 Df Esd Gc Pfd Rdr	**VERONICA** **Veronica Co. Ltd.** Monrovia Liberia	**6 254** 4 062 8 130	NK	**1973** Asakawa Zosen—Imabari (221) 105,70 18,04 7,621 98,00 18,00 13,01 1 dk	**M General Cargo** 2 Ho each 35,9 ER G.14 548 B.13 495 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 445V 60Hz a.c. 12kn
7802770 SGWN Df Esd Gc Rdr RT	**VERONICA** **Lulea Bogserbats A/B** Lulea Sweden	**236** 90 —	**100A1** tug Class contemplated	**1979** A/B Asi-Verken—Amal (126) 27,01 9,91 3,601 24,52 9,52 4,91 1 dk	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 250 × 300 reduction geared A/B Bofors-Nohab Trollhattan
5357630 DCEF Df Esd RTm/v	**VERONIKA** ex Th. Klingenberg-72 **Adolf Wefer** Fedderwardersiel Federal Republic of Germany	**287** 137 —	GL	**1955** Schulte & Bruns—Emden (177) 41,86 7,73 2,388 38,38 7,70 3,41 P 6,1 RQD 6,1 F 3,4 1 dk rf nil	**M Fishing** Side Trawler 2 Ho 8,5 12,0	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5378842 TQJK Df Esd Rdr RT	**VERONIQUE ANNE** **Marcel Hernandez et Henri Farnos** Raymond Carcolse Toulon France	**148** 45 —		**1957** Ch. M. Roy—Etel *24,42* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.)
7310143 JBXJ 113850 Df Esd Gc Pfd Rdr RT	**VERRAZANO BRIDGE** **Kawasaki Kisen K.K.** Kobe, Hyogo Pref. Japan	**39 153** 23 320 35 582	NK	**1973** Kawasaki Heavy Ind. Ltd.—Kobe (1185) 264,52(BB) 32,26 11,989 248,04 32,21 19,89 F 43,6 1 dk	**TM Container Ship** Fixed-guides TEU 1908 C.Ho 1056/20′ C.Dk 852/20′ 24 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 10Cy. 1050 × 1800 59 680kW (80 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 9 069,0t-264,0pd 26,5kn
7819541	**VERRET TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. United States of America	**300** — 1 000	AB (Class cont.)	**1979** Avondale Shipyards Inc.—Westwego, La (2309) ... ... 53,04 12,20 4,88 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. U.S.A
5054123 SV4089 5706 Esd Rdr RT	**VERRIA** ex Bruna Montanari-76 ex Kolibri-58 ex Servus-57 ex Biwi-46 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**745** 363 1 017	HR RI (NV)	**1940** Glommens M/V—Fredrikstad (88) 67,80 9,71 3,734 62,01 9,66 3,99 P 18,0 F 8,3 1 dk new forepart 47	**M Tanker** 10 Ta ER L.1 375 HeCls. C	Oil 2SA 5Cy. 340 × 570 642kW (860bhp) Atlas Diesel Sk Fuel 90,5t-3,5pd 11k
7385904 EGOD 2295 Df Esd Gc Rdr RT	**VERSALLES** **Juan Maria Erquicia Saiza** San Sebastian Spain	**243** 89 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (178) 36,71 6,91 3,576 30,51 6,89 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/Gand 11k
7424152 EGPO 2313 Df Esd Gc Rdr RT	**VERSALLES SEGUNDO** **Juan Maria Erquicia Saiza** San Sebastian Spain	**243** 89 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (193) 36,71 6,91 3,576 30,51 6,89 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/Gand 11k
7350478 FZGZ Esd Gc Rdr RTm	**VERSEAU** **Cie. Generale de Geophysique** Nantes France	**141** 49 —	BV	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama (115) 27,01 3,41 - 1,143 26,01 2,21 1 dk	**TM Research** Geophysical Twin Hull Mchy.aft	2 Oil 4SA each 6Cy. 122 × 135 433kW (580bhp) Poyau Soc. Surgerienne de Const. Mec. Surger Gen 2 × 55kW 220V 50Hz a.c. Fuel (d.o.) 8k
6822345 UOFX M-11591	**VERTIKAL** ex Anadyr-66 **U.S.S.R.** Vladivostok U.S.S.R.	**3 534** 1 903 3 010	RS	**1930** Baltic SB. & Eng. Works—Leningrad 95,94 14,05 14,00 8,62 2 dks	**S Training Ship** 4 Ho G.372 4 Ha (5,4 5,4 8,9 8,3 × 5,1) 9W Der 1(15) 2(5) 6(3)	T 3Cy. 572 940 & 1500 × 1000 Baltic SB. & Eng. Works Leningra 9k
7210551 EUVP M-31596 Df Esd Rdr RT	**VERTIKAL** **U.S.S.R.** Klaypeda U.S.S.R.	**632** 219 398	RS	**1972** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12k
7368243 PIFO 68 Df Rdr	**VERTROUWEN** **Gebr. van der Vis** Oosterend, Texel Netherlands	**265** 110 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1353) 36,02 3,302 32,24 7,88 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Krimp
5392202 Df Esd RT	**VERTROUWEN** ex Wiron II-79 **A. de Vries & Zn.** Ijmuiden Netherlands	**200** 79 —		**1955** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (480) 33,91 7,04 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d R

6413003 IVKC 940 RTm	**VERVECE** **Societa Rimorchiatori Napolitani** Napoli Italy	**193** 55 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (61) 28,66 7,73 3,201 25,86 7,70 4,02 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg Gen 1 × 20kW d.c. 1 × 15kW 220V d.c. Controllable pitch propeller
7011008 PIFW Esd Pfd Rdr RT	**VERWACHTING** **Firma Post** Urk Netherlands	**118** 40 —		**1969** Van Goor's Schps. & Mach. —Monnickendam (637) 28,10 26,75 7,04 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo
6701747 YVV2003 001538 Df Esd Pfd Rdr RTm/v	**VESCA R-5** ex Seaman-78 **Venecia Ship Service C.A.** Puerto Cabello Venezuela	**304** 76 —	**✠100A1** SS 9/78 tug **✠LMC** EL (d) $\frac{15}{16}$"U1	**1967**-1 Charles D. Holmes & Co. Ltd. —Beverley (1004) 32,49 9,38 4,242 28,96 8,84 4,58 1 dk rf 457 3BH WB24t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lincoln Gen 1 × 78kW 2 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn
6706694 YVV2004 Df Esd Pfd Rdr RTm/v	**VESCA R-6** ex Superman-78 **Venecia Ship Service C.A.** Puerto Cabello Venezuela	**304** 76 —	**✠100A1** SS 1/76 tug **✠LMC** EL (d) $\frac{15}{16}$"U1	**1967**-4 Charles D. Holmes & Co. Ltd. —Beverley (1005) 32,49 9,38 3,995 28,96 8,84 4,58 rf 457 3BH WB24t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lincoln Gen 1 × 78kW 2 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn
5376832 JWTN C15043 Df Esd Rdr RTv	**VESLEGUT** ex Varoy-69 ex Vardotral-60 **P/R Ole Otterlei** A/S Asbj. Strom-Blakstad Kristiansund N. Norway	**287** 107 —	NV	**1958** Ankerlokken Slip & M/V—Floro (14) 41,03 7,60 4,103 36,89 6,57 4,14 1 dk RW BK 81	**M Fishing** Side Trawler Ice strengthened 1 Ho 30,0 ER 2 Ha (each 2,7 × 1,9) ER 1W Der 1(5)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 28kW 220V d.c. Fuel (d.o.) 10,5kn
5378969 LCCN C15649 Df Esd Rdr RT	**VESLEKARI** **D/S Furenak A/S** Aage Aarseth Alesund Norway	**329** 118 —	NV	**1962** A. M. Liaaen Skibs. & M/V. —Alesund (101) 42,19 7,55 4,001 37,50 7,50 4,17 1 dk rf 800 BK 119 deepened 78 conv General Cargo/Sealer 78	**M Fishing** 4 Ho 3 Ta ER 4 Ha (each 2,4 × 1,5) 2 Ha (each 2,4 × 1,7) 1W Der 1(4)	Oil 4SA 8Cy. 320 × 450 1 059kW (1 420bhp) NE 72 Klockner-Humboldt-Deutz Koln Gen 2 × 36kW 220V 50Hz a.c. Fuel (d.o.)
6812584 LNKH C16951 Df Esd Gc Rdr RT	**VESLEMARI** **D/S Furenak A/S** Aage Aarseth Alesund Norway	**382** 166 356	NV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (278) 45,52 8,16 8,11 4,50 1 dk BK 81 len 77	**M General Cargo/Sealer** 1 Ho ER 1 Ha (5,7 × 2,9) ER 1W Der 1(3) 1(2)	Oil 2SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 52kW 220V 50Hz a.c. Fuel (d.o.)
5378971 LHPA 13022	**VESLEMARIT** ex Havorn **P/R Vestlemarit** Johan Bernhard Skaar Kopervik Norway	**127** 66 203	(NV)	**1910** A/S Framnaes M/V—Sandefjord (81) *28,41* 5,54 3,658 5,52 1 dk R BK 152 conv Whaler 51	**M General Cargo** 1 Ho G.170 1 Ha (8,9 × 2,9) 1W Der 1(4)	Oil 2SA 3Cy. 280 × 320 112kW (150bhp) E made42 refitted55 Wichmann Motorfabrik Rubbestadneset Fuel (d.o.) 8kn
7038135 LZKB 167 Df Esd Gc Rdr RT	**VESLETS** **Navigation Maritime Bulgare** Varna Bulgaria	**7 760** 3 475 9 541	BR	**1970** G. Dimitrov Shipyard—Varna (163) 134,02 18,22 7,500 122,00 18,19 10,39 1 dk	**M General Cargo** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 881 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) B&W Brodogradiliste ”Uljanik” Pula Gen 2 × 200kW 1 × 120kW 400V a.c. 13,5kn
7040748 UEII M-26821	**VESMA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 287	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7382213 LNZT 18311 Df Esd Gc Rdr RT	**VESPASIAN** **R/A Hadrian** Rederiet Johan Reksten Bergen Norway	**140 563** 120 832 285 711	NV	**1974** Stord Verft A/S—Lervik, Stord (678) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 P - F - 1 dk rf 152	**S Tanker** 15 Ta ER L.381 834	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kvaerner Brug Oslo Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 430,5t (o.f.)-160,0pd 15,5kn
5379016 MAEC 166668 Df Esd RT	**VESPER STAR** ex Harrowby-52 **H. W. J. Bartlett** Shoreham United Kingdom	**122** 41 —	Classed LR until 11/51	**1946** F. Curtis—Totnes 28,86 6,86 3,506 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester
7513410 WYT9 612 549506 RT	**VESSEL OF FAITH** ex Vessel of Honor-77 **Ama Engineering & Construction Inc.** Tampa, Fl United States of America	**163** 123 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side Trawler	Oil 328kW (440bhp) U.S.A.
5153395 OYPD Df Esd RTm	**VEST** ex Oleto-72 ex Holger Andreasen-68 ex Christa Griese-60 **Anton G. Sorensen** Aalborg Denmark	**300** 167 488	BV	**1951** Orenstein Koppel & Luebecker —Luebeck (451) 46,00 7,52 2,833 7,47 3,15 P 9,2 F 4,6 1 dk RW len 55 & 65	**M General Cargo** 1 Ho 30,0 ER G.680 B.623 2 Ha (8,0 14,8 × 4,7) ER Der 2(15) 1(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 63 Alpha-Diesel A/S Frederikshavn Gen 3 × 24kW 50Hz a.c. Fuel 29,5t (d.o.) 8,5kn

5379042 LMKU C11545 Df Esd Pfd Rdr RT	**VEST-TAMPEN** ex Meland-62 ex Gandal-58 ex Salma-47 **J. R. Hareide** Alesund Norway	**262** 104 —	NV *Classed BC until 9/33	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (674) 41,64 7,04 4,192 39,02 7,01 1 dk R BK 183 len 62	**M Fishing** Side-fishing 2 Ha (2,9 × 2,8) (1,9 × 1,4) ER	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) NE 63 Alpha-Diesel A/S Frederiksha Gen 2 × 22kW 110V d.c. Fuel (d.o.) 10,5
7519414 8KNY 123552 Df Esd Gc Pfd Rdr RTm/h/v	**VESTA** **Nippon Yusen Kaisha** Tokyo Japan	**13 664** 7 035 20 520	NK	**1976** Mitsubishi Heavy Industry Ltd. —Nagasaki (1773) 167,82 22,92 10,202 155,02 22,86 13,80 P 41,2 F 17,4 2 dks rf nil	**M General Cargo** 4 Ho 26,0 27,8 27,8 27,8 ER G.26 519 B.23 258 4 Ha (stl) (17,0 19,8 19,8 19,8 × 8,0) ER Cr 1(25) 2(20) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Jukogyo Nagasa Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 221,0t (hvf) 16,75
7817878 JD2368 118541 Gc Rdr RT	**VESTA** **Higashi Nippon Ferry K.K.** Hakodate, Hokkaido Pref. Japan	**3 664** 1 328 1 823		**1979** Naikai Zosen—Setoda (443) 120,58 17,84 5,301 110,01 17,81 6,61 2 dks RW	**TM Ferry** 500P Bow door/ramp Quarter bow door/ramp (s) Stern door/ramp	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shafts 10 444kW (14 000bhp) Pielsti Nippon Kokan Tsurumi Tsuru
7813614 Df Esd Gc Pfd Rdr RT	**VESTA** **Lehnkering A.G.** Duisburg-Ruhrort Federal Republic of Germany	**999** — 1 500	GL (Class cont.)	**1979** Gutehoffnungshuette Sterkrade A.G. —Walsum (1136) 71,81 11,10 4,301 67,82 11,02 5,26 1 dk	**M Waste-incinerator Ship** Mchy.aft	Oil 4SA 8Cy. 230 × 270 reverse reductio geared 895kW (1 200bhp) Klockner-Humboldt-Deutz K 11
6724763 DEJW Esd RT	**VESTA** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**158** 0 300	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (111) 29,52 7,88 3,499 26,32 7,51 3,84 1 dk	**M Tug** 2W	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz K Gen 3 × 35kW 231/400V 50Hz a.c. 12
5379092 TPIT Esd Rdr RT	**VESTA** ex ST 740 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**152** — —	BV	**1943** ............U.S.A. *24,85* 7,01 ... ... 1 dk	**M Tug** Der 1(0,75)	Oil 4SA 6Cy. 400 × 460 E made— refitted55 Germania Werft K Fuel 25,5t (d.o.)
5379107 MRMM 181728 Df Esd Pfd Rdr RTm	**VESTAL** **The Corporation of Trinity House** London United Kingdom	**1 918** 672 834	✠Classed LR until 7/48	**1947**-9 Charles Hill & Sons Ltd.—Bristol (339) 81,64 12,25 4,115 12,20 2 dks RW rf 229	**TS Lighthouse Tender** 1 Ho 20,4 1 Ha (4,6 × 4,2) Der 1(20)	T 3Cy. 343 578 & 914 × 686 1 468kW (1 968ihp) George Clark (1938) Ltd. S Gen 2 × 50kW 220V d.c. Fuel 298,5t (o.f.) 12
7364041 SEUR 11393 Df Esd Gc Pfd Rdr RT	**VESTANHAV** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 014 3 947 **2 554** 1 511 4 954	**✠100A1** SS 9/78 Ice Class 1A for draught — 5,90m Ice Class 1C for draught 6,83m **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1974**-7 A/B Falkenbergs Varv—Falkenberg (164) 87,08 13,09 5,893/6,839 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1290T	**M General Cargo** 1 Ho ER G.5 491 B.4 954 1 Ha (stl) (50,9 × 10,2) ER Cr 2(15)	Vee Oil 4SA 16Cy. 250 × 300 sr geared 2 298kW (3 080bhp) Nydqvist & Holm A/B Trollhatt Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12,5
5125166 LMGN Df Gc RTm	**VESTAS** ex Guro-74 ex Gabriel Faroult-64 **Ove Steinsland P/R** Haugesund Norway	**234** 100 300	BV	**1949** Scheepswerf "De Waal" N.V. —Zaltbommel (628) 39,35 6,71 2,553 36,00 6,63 2,85 P 10,1 F 5,5 1 dk R	**M General Cargo** 1 Ho 21,7 ER G.382 B.340 2 Ha (6,6 8,3 × 3,9) ER 2W Der 2(3)	Vee Oil 2SA 12Cy. 110 × 130 272kW (365bhp) NE 68 General Motors Corp. Detroit, Gen 2 × 1,5kW 24V d.c. Fuel 13,0t (d.o.) 10
6724452 LLXH C16839 Df Esd Rdr RT	**VESTBAS** ex Anna Lovise-79 ex Uksnoy-78 **P/R Arthur Frantsen & Sonner** Arthur Frantsen Alesund Norway	**627** 286 —	NV	**1967** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (22) 54,56 9,17 4,115 47,96 9,15 7,52 1 dk BK 152 len 71	**M Fishing** Side-fishing 3 Ho 9 Ta ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mannhe Gen 1 × 152kW 1 × 75kW 1 × 24k 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5379145 LHUQ C12726 Df Esd Rdr RT	**VESTERALEN** **D/S Vesteraalens A/S** Stokmarknes Norway	**2 117** 1 099 589	NV	**1950** Cant. Nav. Riuniti—Anc (231) 81,92 12,50 4,509 74,83 12,45 7,17 B 10,1 F 30,2 3 dks RW	**M Passenger/General Cargo/Ferry** CSD Ref 585P 2 Ho In.648 2 Ha (3,6 × 2,9) (3,0 × 2,7) 4W Der 4(3)	Oil 2SA 8Cy. 520 × 970 1 865kW (2 500bhp) S.A. Fiat S.G.M. Turi Gen 3 × 125kW 220V d.c. Fuel 148,5t (d.o.)-10,0pd 16
7374010 LAKO 18606 Df Esd Gc Pfd Rdr RT	**VESTEROY** **P/R Vesteroy** O. Ditlev-Simonsen Jr. Oslo Norway	**36 232** 24 979 63 019	NV	**1975** Mitsubishi Heavy Industry Ltd.—Kobe (1067) 223,96(BB) 31,83 13,348 211,28 31,78 18,37 F - 1 dk rf 56	**M Bulk Carrier** 7 Ho ER G.81 338 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sul Mitsubishi Heavy Ind. Ltd. Ko Fuel 3 312,5t (hvf)-46,5pd 14,5
5359925 LADL C12796 Df Esd Gc Pfd Rdr RT	**VESTERVEG** ex Thorgard-65 **Brodrene Hufthammer** Bergen Norway	**632** 302 —	NV	**1950** A/S Framnaes M/V—Sandefjord (143) 55,58 9,05 4,877 44,02 9,00 6,30 1 dk RW BK 178 len 75 conv Whaler 66	**M Fishing** Side-fishing 3 Ho ER 3 Ha (2,9 2,9 2,8 × 4,1) ER 3W Der 1(4) 2(2,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 66 Atlas-Mak Masch. K Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.) 13
6924428 LKMX Df Esd Rdr RT	**VESTERVON** **P/R Odd og Helge Loken** Odd Loken Bergen Norway	**203** 89 —		**1969** Eidsvik Skipsbyggeri—Uskedal (25) 32,34 7,35 26,98 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrik Rubbestadne Fuel (d.o.)

5338543 LNPE C12364 Df Gc Rdr RT	**VESTFART** ex Clupea-67 ex Star V1-65 **P/R Vestfart** Bjorn Grotle Floro Norway	**627** 269 —	NV	**1948** Hall, Russell & Co. Ltd.—Aberdeen (812) 51,95 9,05 5,068 45,01 9,00 5,49 1 dk RW BK 191 conv Whaler 67	**M Fishing** Side-fishing 1 Ho 5,4 ER 6 Ha (2,6 × 2,9) (2,2 2,2 2,2 2,2 × 1,3) (2,5 × 2,9) ER 2W Der 1(5) 1(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 67 Atlas-Mak Masch. Kiel Gen 1 × 72kW 1 × 56kW 220V 50Hz a.c. Fuel (d.o.) 12kn
7341075 OW2079 Esd Pfd Rdr RT	**VESTFINNUR** **P/f Vestur** Vestmannaeyjar Iceland	**120** 41 —	✠100A1 SS 8/78 trawler ✠LMC EL (a) e $\frac{13}{16}$"WI	**1973**-12 J. Lewis & Sons Ltd.—Aberdeen (383) 26,24 6,79 2,801 23,50 6,71 3,36 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel (d.o.)
7607039 3YFY Esd Rdr RT	**VESTFJORD** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	✠100A1 Norwegian coastal service ✠LMC EL (A) $\frac{7}{16}$"U1	**1976**-6 A/S Fjellstrand—Omastrand (1494) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
6511142 LAXD RT	**VESTFOLD I** ex Svarten **Emil Kristensen** Sandnessjoen Norway	**289** 152 366	BV	**1928** ....England 40,64 7,55 3,658 36,38 7,52 3,71 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,0) ER 2W Der 1(5) 1(2)	Vee Oil 2SA 16Cy. 107 × 127 336kW (450bhp) NE made68 fitted76 General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel 36,5t (d.o.)-2,0pd 10kn
5300027 LCEO	**VESTGAR** ex Rosendal-79 **Oygarden & Sotra Rutelag L/L** Bergen Norway	**187** 59 —	(NV)	**1956** Haugesund M/V A/S—Haugesund (12) 33,10 7,75 30,31 7,70 3,36 1 dk BK 119	**M Ferry** 240P Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Motorfabrik Rubbestadneset Fuel 11,0t (d.o.)-1,5pd 10kn
7739997 LMEA C14559 Rdr RT	**VESTGAR SENIOR** ex Vestgar-79 **Oygarden & Sotra Rutelag L/L** Oslo Norway	**213** 106 —		**1957** P. Hoivolds M/V A/S—Kristiansand (12) 35,23 6,38	**M Ferry/General Cargo** 252dk P	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) Wichmann Motorfabrik Rubbestadneset 12kn
5259589 LAXN C14514 Df Esd	**VESTHOLM** ex Nyvoll Senior-75 **P/R Havgagut** Mikkel Ostervold Partrederi Haugesund Norway	**257** 133 —	NV	**1956** Soviknes Verft A/S—Syvikgrend (41) 38,18 7,01 3,772 34,78 6,99 3,79 P - F - 1 dk rf 1351 BK 119 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (2,5 3,5 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 615kW (825bhp) NE 69 Nydqvist & Holm A/B Trollhattan Gen 1 × 17kW 1 × 10kW 220V d.c. Fuel (d.o.)
5379200 LLFS	**VESTIS** ex Lindholm-59 ex Lindheim-53 **Trygve Nissen** Hammerfest Norway	**122** 39 203		**1945** Anton Austrheim—Sandane 29,77 6,58 6,53	**Wood M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 4Cy. 280 × 320 190kW (255bhp) M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.)
7704722 LGRD Df Esd Gc Pfd Rdr RT	**VESTKAPP** **Per Knut Aarvik P/R** Maloy Norway	**248** 101 —		**1978** Eidsvik Skipsbyggeri—Uskedal (37) 33,53 7,62 28,96 4,20 1 dk & S dk	**M Fishing** OSD Side-fishing Line-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Aabenraa
5058040 LDUQ Df Esd RT	**VESTKYST** ex Calla-75 **A/S Vestfrakting** Bergen Norway	**291** 162 422	GL	**1951** Fr. Luerssen Werft—Bremen-Vegesack (13184) 42,52 7,52 2,909 37,52 7,50 3,26 P 8,9 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.584 B.542 1 Ha (17,9 × 5,1) ER 2W Der 1(6) 1(5)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.g. Kiel Fuel 20,5t (d.o.) 9,5kn
5379236 OUTL Df Esd Pfd Rdr RT	**VESTKYSTEN** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Thyboron Denmark	**321** 81 —		**1944** A/S Nakskov Skibsvaerft—Nakskov (113) *39,29* 8,06 8,03 1 dk	**M Salvage Ship**	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn
7803841 LHNV 19266	**VESTLAND** **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norway	T.Mk **5 943** 3 611 9 875 **9 291** 5 315 13 150	NV	**1978** VEB Schiffswerft "Neptun"—Rostock (425) 150,20 21,06 7,968/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks rf-	**M General Cargo** Ice strengthened 3 Ho 29,7 34,6 34,6 ER G.20 218 B.18 504 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') incl. 32 ref C. 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbou Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 227,0t (d.o.) 1 200,5t (hvf)-36,5pd 17,5kn
5194131 LLJM Df RT	**VESTLINER** ex Haugagut-76 ex Kos 36-64 ex Nor 11 ex Lome **P/R Vestliner** Arnvid Solvag Maloy Norway	**411** 199 457		**1942** Moss Vaerft & Dokk A/S—Moss (101) 47,55 7,68 7,62 4,53 1 dk len 68 conv Whaler 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 250 × 300 582kW (780bhp) NE 64 A/S Bergens M/V Bergen Fuel (d.o.) 12kn

7233838 TFLC Df Esd Gc Pfd Rdr RT	**VESTMANNAEY** **Bergur H/f & Huginn H/f** Vestmannaeyjar Iceland	**462** 146 347	✠**100A1** SS 5/78 stern trawler Ice Class 3 ✠**LMC** EL (I) J 1"U2	**1972**-12 Narasaki Zosen K.K.—Muroran (805) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 sr geared 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niiga Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5215313 JWLF RT	**VESTODD** ex Sonnodd-76 ex Lyngor-72 ex Gangholm-62 ex D. Dreesmann Penning-57 **P/R Johan Haanes** Alesund Norway	**199** 108 254	(GL)	**1934** Schulte & Bruns—Emden (91) 32,75 7,01 3,506 30,00 1 dk R	**M Fishing** Side-fishing 1 Ho ER 1 Ha (7,6 × 6,2) ER 1W Der 1(5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 62 Wichmann Motorfabrik Rubbestadne Fuel 13,0t (d.o.)-0,5pd 9,5
7621401 OVYA D2519	**VESTPROVEN** **Jakub J. T. Ellingsgaard P/R** Esbjerg Denmark	**253** 122 —	NV	**1976** Carl B. Hoffmanns Maskinfabrik —Esbjerg (14) 37,72 33,13 8,23 F - 1 dk rf 399 BK 203	**M Fishing** Ice strengthened	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Motorfabrik Rubbestadne Gen 2 × 48kW 380V 50Hz a.c.
5369633 LJVL	**VESTRA** ex Trygge-66 **Petter Bj. Vestre P/R** Alesund Norway	**138** 58 —	(NV)	**1938** Storviks M/V—Kristiansund 28,38 7,65 2,337 7,60 3,20 P 13,2 1 dk R BK 152	**M Ferry** —P Mchy.aft	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) Aabenraa Motorfabrik Aaben Fuel 7,0t (d.o.)-1,5pd 10
7121310 LDTI D17755 Df Esd Gc Pfd Rdr RT	**VESTRI** **Smedvigs Tankrederi A/S** Peder Smedvig Stavanger Norway	**9 035** 4 930 11 835	NV	**1971** Moss Vaerft & Dokk A/S—Moss (171) 138,72 20,53 9,233 127,72 20,50 11,92 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Chemical Ref Ice strengthened 4 Ta (Ni.stl) ER L.(gas) 12 042	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sul A/S Horten Verft Hor Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 545,5t (hvf)-38,0pd 1
6410128 TFCC 0239 Df Esd Rdr RT	**VESTRI** ex Drangey-72 ex Frodaklettur-68 **Vestri H/f** Patreksfjordur Iceland	**204** 84 —	NV	**1964** A/S Ankerlokken Verft—Floro (57) 33,84 7,22 3,709 30,13 7,19 3,81 1 dk BK 203	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamf Gen 1 × 40kW 1 × 33kW 1 × 30kW 220V d.c. Fuel (d.o.)
6509474 LNNS C16162 Df Esd Rdr RT	**VESTTIND** **A/S Havfisk** Arnold S. Reinholdtsen Melbu Norway	T.Mk **291** 85 —	NV	**1965** A/S Fredriksstad M/V—Fredrikstad 45,65 8,23 4,128 40,34 8,18 6,30 1 dk & S dk rf 1402 len 77	**M Fishing** OSD Stern Trawler 1 Ho ER 2 Ha (2,7 5,2 × 2,4) ER 2W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) NE 77 Wichmann Motorfabrik Rubbestadne
7708663 OW2259 D2670 Df Esd Pfd Rdr RT	**VESTURBUGVIN** **P/R I. Skalum** D. Jacobsen Vestmanna Faroe Islands	**149** 54 —	NV	**1978** Campbeltown Shipyard Ltd. —Campbeltown (042) 26,90 7,22 2,648 23,09 7,21 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 511kW (685bhp) Mirrlees Blackstone Ltd. Stamf
7368657 TFTF 1341 Df Esd Rdr RT	**VESTURLAND** ex Hvalsnes-76 ex Frendo Hvalsnes-75 ex Hvalsnes-74 **Nesskip H/f** Ytri-Njardvik Iceland	**297** 190 945 **777** 573	NV	**1973** Fiskerstrand Slipp & M/V —Fiskerstrand (25) 60,81 9,48 3,544/— 54,72 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mannh Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)-4,5pd 1
7014359 XPUU D1766 Df Esd Pfd Rdr RT	**VESTURLAND** **K/f Vordan** Hosvik Faroe Islands	**218** 99 165	NV	**1970** P/f Torshavnar Skipasmidja & M/V —Torshavn (15) 33,96 7,35 3,576 28,71 7,32 3,81 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,9 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 260 × 400 448kW (600bhp) A/B Jonkopings Motfb. Jonkop Gen 2 × 75kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 1
7638002 OW2176 D2378	**VESTURLEIKI** **P/R Vesturleiki** Josup Henriksen Sorvag Faroe Islands	**182** 64 —	NV	**1977** Szczecinska Stocznia Remontowa —Szczecin (B30/08) 32,49 3,463 29,06 7,62 5,77 2 dks rf 902 BK 157	**M Fishing** Stern Trawler Seiner Line-fishing Ice strengthened 1 Ho ER 1 Ha (1,5 × 1,2) ER	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 604kW (810bhp) Motorenw. Mannheim Mannh
6703422 XPQW Df Esd Rdr RT	**VESTURRODIN** ex Neptun-77 ex Smaragd-71 **Vesturvinna P/R** Sorvag Faroe Islands	**187** 62 162	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 28,00 7,40 3,41 1 dk	**M Fishing** Side Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederiks Fuel 20,5t (d.o.) 1
7000774 XPDW Df Esd Gc Rdr RT	**VESTURVARDI** **Oddur Niclasen** Torshavn Faroe Islands	T.Mk **190** 70 212	✠**100A1** SS 9/74 fishing vessel Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (C) ⅞"U2	**1969**-9 Soviknes Verft A/S—Syvikgrend (36) 31,86 7,40 3,417 27,97 7,32 5,52 2 dks rf 1245 BK 178 Coll BH to U dk 5 to 2nd dk WB33t	**M Fishing** Side-fishing Ref 2 Ho 2,5 10,5 ER In.190 3 Ha (alu) (1,5 × 1,5) (2,5 × 1,3) (1,5 × 1,5) ER Cr 1(1)	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) Aabenraa Motorfabrik Abe Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-2,0pd 10
5379341 XPXM	**VESTURVIK** ex Susanne-49 **Johannes Skale** Torshavn Faroe Islands	**137** 43 203	(BV)	**1948** Thuro Skibsvaerft—Thuro *27,38* 7,12 3,353 7,07 1 dk	**Wood Aux M Fishing** Side-fishing 2 Ha (5,2 5,1 × 4,1) ER 2W Der 2	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) NE 66 Wichmann Motorfabrik Rubbestad Fuel (d.o.) 11

6905408 XPRV D1620 Df Esd Gc Rdr RTm/V	**VESTURVON** **P/f Vesturvon** Sorvag Faroe Islands	T.Mk **834** 310 660	 NV	**1969** Hatlo Verksted A/S—Ulsteinvik (36) 61,75 10,24 4,973 54,36 10,22 7,01 B 14,7 F 33,9 2dks rf 876 BK 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 19,5 9,4 13,4 ER In.997 2 Ha (stl) (2,9 × 1,7) (3,5 × 2,9) ER Der 7(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mannheim Gen 3 × 115kW 380V 50Hz a.c. Controllable pitch propeller Fuel 332,0t (d.o.) 14,25kn
7382873 JWZT 18511 Df Esd Gc Rdr RT	**VESTVAGOY** **Lofoten Tralerrederi A/S** Svolvaer Norway	**297** 89 —	 NV	**1974** Storviks M/V—Kristiansund (65) 46,56 9,02 4,534 39,98 9,00 6,51 F - 2 dks rf- BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 146kW 220V 50Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.)-5,0pd 13kn
7421033 LHOD	**VESTVAKT** **Eiler K. Hansen** Bodo Norway	**146** 85 —		**1969** Johan Drage A/S—Rognan 32,54 6,58 6,56 1 dk len 74	**M General Cargo**	Oil 388kW (520bhp) .... Fuel (d.o.)
5379391 IBDM 554 RTm	**VESUVIUS** ex Vesuvio-54 ex Contest **Societa Rimorchiatori Napolitani** Napoli Italy	**243** 87 61	RI ✠Classed LR until 8/37 R	**1931**-3 A. Hall & Co. Ltd.—Aberdeen (634) 32,80 7,95 4,103 30,41 7,93	**S Tug** Salvage Der 1(21)	T 3Cy. 419 686 & 1143 × 762 A. Hall & Co. Ltd. Aberdeen Gen 2 × 5kW 110V d.c. Fuel (o.f.)
7636585 Df Esd Gc Pfd Rdr RT	**VESYEGONSK** **U.S.S.R.** U.S.S.R.	**4 821** 1 635 5 780	 RS	**1979** Rauma-Repola Oy—Rauma/Raumo (250) 115,53 6,501 105,01 17,01 8,51 1 dk	**M Tanker** Replenishment Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Bryansk Eng. Works Bryansk 16kn
7206586 SWBU 5586 Df Esd Gc Pfd Rdr	**VETA** ex San Croix-78 ex Kenkai Maru-76 **Lade Shipping Corp.** Piraeus Greece	**3 187** 2 160 6 000	 AB (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (682) 101,12 16,06 6,833 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 498,0t-10,0pd 12,5kn
6412358 UYGL M-3444 Df Esd Gc Rdr RT	**VETER** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 378** 1 210 3 673 **4 811** 2 132 5 213		**1964** Rheinstahl Nordseewerke—Emden (347) 135,21 16,84 6,230/7,113 124,01 16,81 11,36 1 dk & S dk, 3rd dk fwd	**M Fish Carrier** OSD/CSD Ref. 2 Ho ER 2 Ho In.8 172 4 Ha (each 7,0 × 5,5) 8W Der 8(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg 21kn
6925953 UVAT M-29067 Df Rdr	**VETERAN** **U.S.S.R.** Sevastopol U.S.S.R.	**3 556** 1 559 2 538	 RS	**1967** ....Nikolayev 99,37 14,03 5,541 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,6 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,5kn
5380120 UOPS M-21416 Df Esd Gc Rdr RT	**VETLUGA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 453	 RS	**1956** Stocznia Gdanska—Gdansk (B10/73) 59,24 9,02 4,331 53,50 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf Stockholm 12kn
6870536 ULDI M-24062	**VETLUGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 159	 RS	**1957** ....East Germany 39,15 7,29 2,699 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6501812 UIMW M-27860 Df Esd Gc Rdr RT	**VETLUGALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 5 850	 RS	**1964** Stocznia Gdanska—Gdansk (B45/23) 123,88 16,74 6,890 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5072993 ILMK 735 Df Esd Gc Rdr RT	**VETOR PRIMO** ex Circe-75 **Torquato Vecchiarelli** Roma Italy	**467** 233 762	 RI (BV)	**1943** Equitable Shipyards, Inc.—New Orleans, La 49,38 8,26 3,988 47,22 8,21 4,50 P 11,6 F 8,3 1 dk **DAMAGED BY FIRE 6/78 — TO BE BROKEN UP**	**M Tanker** Wine Alcohol 30 Ta ER L.700 conv Tanker —	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Engine & Foundry Co. S.Fo Fuel 32,5t-1,5pd 9kn
5214785 IPSF 692 RTm/h	**VETOR QUARTO** ex Lupa Nuova-75 ex Lupa-54 **Torquato Vecchiarelli** Roma Italy	**300** 195 420	 RI	**1946** S.A. Ansaldo—Genoa (879) 46,18 7,55 40,98 7,52 3,15 RQD 11,3 F 4,9 1 dk	**M Tanker** Wine 5 Ta ER L.410	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) S.A. Ansaldo Genoa Gen 1 × 30kW 1 × 15kW 110V d.c. Fuel 30,5t (d.o.)-1,5pd

6360696 INVR 713 Df Esd RTm/v	**VETOR QUINTO** ex Vetor-75 ex Bellona-73 ex Thuntank-67 **Torquato Vecchiarelli** Anzio Italy	**498** 241 944		RI (NV)	**1963** Grotvaagen Verft—Kyrksaeterora (27) 62,03 9,48 3,741 55,33 9,45 4,07 1 dk rf 102	**M Tanker** 8 Ta ER L.1 218	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 1 × 68kW 1 × 44kW 1 × 20kW 380V 50Hz a.c. Fuel (d.o.)	Koln 11,5kn
5221403 IPTI 452 Esd	**VETOR SECONDO** ex Maremma-77 **Torquato Vecchiarelli** Roma Italy	**498** 257 863		RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio (37) 60,05 8,69 4,014 51,52 8,62 4,30 1 dk RW	**M Tanker** Oil Chemical 8 Ta ER L.1 109 conv General Cargo 65	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Fuel 45,5t (d.o.)-3,0pd	Augsburg 10kn
5083801 ILXF 591	**VETOR TERZO** ex Dades-75 ex Oder **Torquato Vecchiarelli** Roma Italy	**323** 164 —		RI (BV)	**1941** Ernst Menzer, Schiffswerft—Hamburg *48,19* 8,03 2,426 45,01 7,98 2,80 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) NE 61 Mannheim Benz	Mannheim
6871449 UJGJ M-24284	**VETSMILGRAVIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**265** 94 151		RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10,5kn
5429433 PIGL RTv	**VIA MARIS** **C. Kornet & Zonen** Werkendam Netherlands	**634** 392 —			**1963** N.V. Stami Schpsb.—Dordrecht (116) 67,11 8,28 2,185 65,31 8,16 2,87 1 dk	**M General Cargo** 2 Ho each 24,9 ER G.947 B.878 2 Ha (each 22,0 × 6,4) ER len 73	2 Oil 4SA each 6Cy. 350 × 500 geared to sc.shaft 336kW (450bhp) E made43 fitted63 Deutsche Werke	Kie 9,5k
5046152 H3FC 5164-75 Df Esd Gc Pfd Rdr RTm/h/v	**VIAC** ex Linda I-74 ex Aries-73 ex Blandford-70 **Navegacion Viro S.A.** Panama Panama	**25 550** 16 270 44 970	**✠100A1** oil tanker **✠LMC**	TD 8/72 EL st 3"SQ	**1962**-4 Kockums M/V A/B—Malmo (447) 213,21 29,65 11,691 202,85 29,57 15,02 P 23,8 F 23,2 1 dk rf 51 16BH WB2909t **LAID UP — SURVEYS OVERDUE 8/76**	**S Tanker** 1 Ho 10,6 33 Ta ER L.86 281 1 Ha (stl) (2,7 × 7,0)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kockums M/V A/B 2 WTB 4,83N/mm² (700lbf/in²) Spt 462,8°C 4,35N/mm² (630lbf/in²) hs2056,3 sg 1,04N/mm² (150lbf/in²) Gen 2 × 575kW 440V 60Hz a.c. Fuel 4 027,5t (o.f.)-68,0pd	De Lava Malmo 16,5kn
6415257 GQYA 306197 Rdr RT	**VIADUCT** ex Bruce Stone-76 **Barnston Shipping Co. Ltd.** London United Kingdom	**357** 179 —	✠Classed LR until 2/65		**1964**-12 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1276) 43,67 9,22 2,299 41,15 9,00 2,90 Trunk 20,8 rf nil	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 197 sr reverse geared Gardner & Sons Ltd. Gen 1 × 20kW 1 × 7kW 110V d.c. Fuel (d.o.)	Mc
5379456 PIGS Df Esd Gc Pfd Rdr RT	**VIANA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**22 347** 11 659 35 724	**✠100A1** oil tanker **✠LMC**	SS 9/77 EL pt 3"SQ	**1960**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (761) 202,72 25,99 10,935 195,49 25,91 14,20 P 37,2 F 22,0 1 dk rf 102 15BH WB7121t incl. 6585t in clean ballast tanks	**S Tanker** Mchy.aft L.40 510	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) N.V. Wilton-Fijenoord 2 WTB 4,83N/mm² (700lbf/in²) Spt 482,3°C 4,25N/mm² (615lbf/in²) hs1328,1 sg 0,94N/mm² (135lbf/in²) Fuel (o.f.)	Schiedam
5379470 CSDF C140 RT	**VIANENSE** **Sociedade de Transportes Maritimos Judite Ltda.** Oporto Portugal	**170** 104 260			**1942** J. Ferreira Maiato & Filhos—Viana 30,41 7,52 ... ... 1 dk	**Wood Aux M General Cargo** Lugger	Oil 216kW (290bhp) NE 62 Klockner-Humboldt-Deutz	Ko 8,5k
5379482 GCJA 168613 Df Esd Rdr RTm/h/v	**VIANOVA** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**559** 224 —	**✠100A1** trawler **✠LMC** DELETE CLASS	SS 5/78 EL (j) v	**1959**-4 Cook, Welton & Gemmell Ltd. —Beverley (939) *50,30* 9,25 49,36 9,15 4,96 F 8,6 RW rf 508 BK 203 4BH WB26t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 858kW (1 150bhp) Mirrlees, Bickerton & Dam db 0,69N/mm² (100lbf/in²) Gen 2 × 50kW 220V d.c. Fuel (d.o.)	Stockpo
7320564 EGEU Df Esd Rdr RT	**VIANTO PRIMERO** **Vicente Martinez Oria** Santander Spain	**121** 28 —			**1973** Ast. del Atlantico—Santander (154) 27,21 23,30 6,20 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 373kW (500bhp) Cons. Echevarria	B& Berm 10
7320576 EGEQ 2486 Df Esd Rdr RT	**VIANTO SEGUNDO** **Felicidad Rodriguez** Santander Spain	**121** 28 —			**1973** Ast. del Atlantico—Santander (155) 27,21 23,30 6,20 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 373kW (500bhp) Cons. Echevarria	B& Berm 10
7386013 EGNS 2482 Df Esd RT	**VIANTO TERCERO** **Aquilar y Gonzalez** Santander Spain	**138** 71 —			**1974** Ast. de Santander S.A.—Santander (92) 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 560kW (750bhp) International Diesel S.A.	Baudo Zum 10,5
5384358 OXSL	**VIBEKE MADSEN** ex Benika-73 ex Gudrun Nordfisk-67 ex W-King I-65 **Jes C. Petersen P/R** Thyboron Denmark	**111** 51 —			**1960** Sonderborg Skibsvaerft A/S —Sonderborg (31) 25,63 6,05 6,00	**M Fishing** Side Trawler	Oil 2SA 6Cy. NE 67 A/S Motorfabriken Gamma Fuel 20,5t (d.o.)-1,5pd	Frederiks

7605732 OXKU D2513 Df Esd Gc Rdr RT	**VIBEKE SILVANA** **Preben Mohr P/R** Svendborg Denmark	**1 395** 816 3 100	NV	**1977** Sonderborg Skibsvaerft A/S —Sonderborg (80) 79,18 5,017 75,01 13,26 6,05 P - F - 1 dk	**M General Cargo** Ref 2 Ho 2 Ha (34,9 × 8,2) (6,7 × 5,9)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-Mak Masch. Kiel
6721369 OVOL Df Esd Pfd Rdr RT	**VIBEKE VESTA** **Johan J. Jensen** Svendborg Denmark	**499** 321 1 219	BV	**1967** Husumer Schiffsw.—Husum (1237) 67,19 10,47 3,918 58,93 10,44 6,05 1 dk & S·dk	**M General Cargo** OSD 2 Ho ER G.2 388 B.2 198 2 Ha (stl) (19,8 11,4 × 6,3) ER 5W Der 1(10) 2(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Fuel 118,0t (d.o.) 12,25kn
7528386 ATPV 1716	**VIBHA III** **Bombay Marine Engineering Works (Pvt.) Ltd.** Bombay India	**490** 245 650	AB	**1976** Bombay Marine Eng. Works Pvt. Ltd. —Bombay (11) 46,16 9,83 2,706 44,23 9,81 3,61 1 dk	**TM General Cargo** 1 Ho 25,6 ER 1 Ha (w) (25,7 × 8,0) ER	2 Oil 4SA each -Cy. 336kW (450bhp) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 27kW a.c.
7723261 RT	**VIBHA IV** Bombay India	**500** 250 700	AB (Class cont.)	**1979** Bombay Marine Eng. Works Pvt. Ltd. —Bombay (17) 51,11 10,27 2,252 48,11 10,25 3,00 1 dk	**TM General Cargo** CSD Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 351kW (470bhp) Cummins Kirloskar Oil Engines Ltd. Poona
5379547 JXUM C15770 Df Esd Gc Rdr RT	**VIBIT** **S/A Kirkoy, S/A Skagerak & S/A Vito** O. Ditlev-Simonsen Jr. Oslo Norway	**12 462** 7 197 19 508	NV	**1963** A/B Gotaverken—Goteborg (769) 169,81 21,70 9,246 161,83 21,65 12,40 P 39,7 F 12,8 1 dk rf 38	**M Tanker** 18 Ta ER L.26 867 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 143,0t (hvf)-28,0pd 14kn
6400408 WN7470 282484 Esd Gc Rdr RTm	**VIC HANSEN** ex Alaska Trader-69 ex Bluejay **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**322** 219 —		**1944** ....Barber, NJ 46,44 7,09 3,429 7,04	**TM Fishing** Side-fishing 3 Ho 4,5 5,4 5,7 1 Ha (2,7 × 2,4)	2 Oil 2SA each 6Cy. 114 × 127 1 001kW (1 342bhp) General Motors Corp. U.S.A. Gen 2 × 60kW 120V d.c. 1 × 60kW 200/400V a.c. 2 Controllable pitch propellers Fuel (d.o.)
7503960 Df Esd Rdr RT	**VICENTE BARREIRO** **Pesquera Barreiro Gonzalez S.L.** Gijon Spain	**394** 179 269	BV	**1976** Ast. Gondan—Gijon (140) 41,20 8,59 3,861 36,10 8,51 6,18 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 12kn
6727088 XCVA Df Esd Gc Rdr RTm/h	**VICENTE GUERRERO** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**5 773** 3 053 8 893	✠**100A1** SS 10/75 oil & chemical tanker SG up to 1.15 in centre tanks. ✠**LMC** EL at 2″SQ	**1967**-10 Kure Zosensho—Kure (135) 135,08 18,29 7,621 128,02 18,04 9,96 P 37,8 F 12,8 1 dk rf 76 9BH WB2530t incl. 2220t in clean ballast tanks	**M Tanker** Oil Chemical 10 Ta ER L.8 848 HeCls. B Der 2(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi WTAuxB 1,04N/mm² (151lbf/in²) AuxB 0,79N/mm² (114lbf/in²) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 017,0t (hvf)-24,5pd 16kn
6816970 EFDQ 574 Df Esd Gc Rdr RT	**VICENTE PUCHOL** **Compania Trasmediterranea S.A.** Valencia Spain	**4 904** 2 871 1 871	BV	**1968** Union Naval de Levant—Valencia (101) 106,91 16,31 4,979 98,00 16,26 7,19 4 dks	**TM Passenger/General Cargo/Ferry** Vehicles Ref 300bth 300dk P Side doors 1 Ho G.465 B.404	2 Oil 2SA each 10Cy. 350 × 620 4 655kW (6 240bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 Controllable pitch propellers 17,5kn
5379614 EDUR 2497	**VICENTUCO** ex Isacin-53 **Pesquerias Atlanticas de Gran Altura S.A.** Las Palmas Spain	**169** 133 —		**1951** J. Fernandez Montes—Gijon (12) *27,50* 6,10	**M Fishing** Side Trawler	Oil 2SA 5Cy. NE 52 Atlas-Diesel Skm
5042986 WR3272 284906 Df	**VICEROY** ex Bertha Ann-71 ex Cpl. John J. Pinder, Jr. **Brown & Williamson Tobacco Corp.** Seattle, Wa United States of America	**479** 325 557	(AB)	**1945** Ingalls SB. Corp.—Decatur, Al (608) *50,45* 9,76 3,061 50,30 9,71 4,37 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 74,0t
5379640 VDSQ 174110 Df Esd RTm	**VICISLE** ex Tatchu-54 **British Columbia Packers Ltd.** Vancouver Canada	**104** 52 96		**1943** W. R. Menchions & Co. Ltd. —Vancouver, B.C. *22,44* 6,51	**Wood M Fishing** Side-fishing 1 Ho 10,8 Der 1(3)	Oil 4SA 6Cy. 260 × 345 179kW (240bhp) Washington Irnwks Sea Gen 1 × 4kW 1 × 2kW 37V d.c. Fuel (d.o.)
6611801 GUPP 359122 Df Esd Gc Pfd Rdr RT	**VICKERS VANGUARD** ex Frankfurt A. M.-74 ex Fyllasbank-70 **British Oceanics Ltd.** Premier Shipping & Engineering Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**1 890** 685 1 082	**100A1** SS 7/79 **LMC** EL O $1\frac{9}{16}$″U1 (GL)	**1966** A.G. "Weser" Werk Seebeck —Bremerhaven (891) 88,40 (BB) 13,64 5,531 72,40 13,61 8,31 B 10,1 2 dks, 3rd dk fwd & aft rf 305 conv Fish-factory Stern Trawler Factory Fishing 75 NS 5BH WB134T	**M Research/Mother Ship** for submersibles Stern ramp	Vee Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln db 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 1 × 416kW 1 × 192kW 2 × 400kW 400V 50Hz a.c. Controllable pitch propeller 15kn

5428788 MGXU 187941 Df Esd Pfd Rdr RTm	**VICKERS VENTURER** ex Relko-77 **British Oceanics Ltd.** Premier Shipping & Engineering Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**270** 92 —	✠100A1 ✠LMC	SS 1/77 EL G 1⅛″	**1963**-7 T. Mitchison Ltd.—Gateshead (518) *37,19* 7,85 35,79 7,62 5,90 B & F 26,9 1 dk rf 914 BK 51 4BH WB42t	**M Research/Mother Ship** for submersibles Oceanographic conv Stern Trawler Fishing 68	2 Oil 4SA each 4Cy. 185 × 200 sr geared to sc. shaft 591kW (792bhp) Mayba Bristol Siddeley Eng. Ltd. Coven Gen 1 × 80kW 1 × 65kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6524498 Esd	**VICKY** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70		**1965**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (293) 22,36 6,91 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reductio geared 164kW (220bhp) General Motors Corp. Detroit,
7319034 WYR2 407 553419 Df Esd Gc Pfd Rdr RT	**VICKY B** **Railway Equipment Leasing Co.** Houma, La United States of America	**161** 109 —		AB	**1973** Main Iron Works Inc.—Houma, La (276) 5,131 35,51 10,67 5,64 F 14,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhatt Gen 2 × 99kW Fuel 411,5t (d.o.)
5345039 SXLP 4175 Df Esd Gc Rdr RTh/v	**VICMAR NAVIGATOR** ex Sunnaren-71 **Vicmar Navigator Sea Carriers S.A.** Piraeus Greece	T.Mk **3 862** 1 894 6 401	✠100A1 with freeboard Str. nav. ice ✠LMC	SS 7/79 EL a†	**1948**-7 Eriksbergs M/V A/B—Goteborg (361) 128,94 17,63 7,170 121,90 17,56 10,75 P 12,8 B 26,0 F 28,4 2 dks intermediate dk in way of No. 1 hold R rf 152 Coll BH to U dk 6 to 2nd dk WB1573t incl. Tunnel tanks 286t	**M General Cargo** 5 Ho 15,4 16,3 16,3 17,9 21,3 G.11 740 B.10 840 5 Ha (stl) (8,2 9,7 8,2 9,7 8,2 × 6,1) 10W Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1400 4 051kW (5 430bhp) B& Eriksbergs M/V A/B Goteb Gen 4 × 140kW 220V d.c. Fuel 86,5t (d.o.) 1 130,0t (hvf) 16,5

DELETE CLASS

5150898 SYYB 4912 Df Esd Gc Pfd Rdr	**VICMAR STAR** ex Belle Rive-73 ex Himmerland-66 **Vicmar Star Sea Carriers S.A.** Piraeus Greece	T.Mk *6 074* *3 420* 10 686 *8 773* *5 250* 12 933	✠100A1 Str. nav. ice ✠LMC	SS 4/75 EL c† 2⅛″SQ	**1956**-9 Deutsche Werft A.G.—Hamburg (688) 146,39 18,83 8,256/9,291 134,80 18,75 12,04 P 8,6 F 11,9 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2369t incl. TwDf437t	**M General Cargo** 5 Ho 14,0 20,5 21,6 ER 20,9 20,9 G.18 297 B.16 662 5 Ha (stl) (9,0 11,9 13,4 ER 11,9 11,9 × 7,9) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) 15
7624568	**VICTOR** **Conbros Shipping Corp.** Zamboanga Philippines	**570** — 1 000	100A1 Class Contemplated		**1977** D. M. Consunji—Zamboanga (7) 45,42 2,744 44,12 12,20 3,69 1 dk	**General Cargo Barge**	
5379676 VLXF 167142 RTv	**VICTOR** ex E. Nicholson-51 ex Empire Ben-48 **Australian Oil Burners Pty. Ltd.** Melbourne, Victoria Australia	**242** — 145	✠Classed LR until 1/57		**1943**-3 J. S. Watson (Gainsborough) Ltd. —Gainsborough 34,57 8,13 3,741 32,01 8,08 4,12	**S Tug**	T 3Cy. 419 686 & 1168 × 762 George Clark (1938) Ltd. 12 Fuel 101,5t (c)
7309742 WJ8910 276682 RT	**VICTOR** ex Thistle (WAGL 409) **Castle & Cooke Inc.** Ketchikan, Ak United States of America	**227** 161 —			**1943** Martinolich SB. Corp.—San Francisco, Ca *30,24* 9,15 2,75 1 dk conv Lighthouse Tender —	**Wood TM Fishing**	2 Oil 201kW (270bhp) U.S
5306679 SV3005 Df Esd Pfd Rdr RTm	**VICTOR** ex Saint-Pierre-Eglise-74 **A. Geratikis & G. Lamproulos** Piraeus Greece	**188** 65 —		BV	**1948** Bath Iron Works Corp.—Bath, Me (300) *32,31* 6,89 ... ... 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 500 × 900 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 1 × 17kW 2 × 10kW 110V d.c. 10 Fuel 32,5t (d.o.)
6608919 WX5027 502064 Esd Pfd Rdr RT	**VICTOR** **Chrislan Inc.** New Bedford, Ma United States of America	**164** 56 —			**1965** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (226) 27,01 6,91 3,201 23,55 6,86 3,76 1 dk, pt 2nd dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria
6418807 306159 RTv	**VICTOR ALLCARD** **The Mayor & Commonalty & Citizens of the City of London** London United Kingdom	**37** 14 —	✠A1 Thames Estuary service ✠LMC	SS 11/73 EL (a)	**1965**-1 J. Pollock, Sons & Co. Ltd. —Faversham (2135) 18,06 4,37 15,55 4,27 2,14 1 dk RW rf 381 4BH	**M Launch**	Oil 4SA 8Cy. 140 × 197 with sr reverse gears 172kW (230bhp) Gardner & Sons Ltd. M Gen 1 × 12kW 1 × 4,5kW 220V d.c. Fuel (d.o.)
5379688 Df Esd Gc Rdr RTh	**VICTOR BILLET** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**113** 39 35			**1946** Beliard, Crighton & Cie. S.A. —Ostende (107) 30,00 6,58 6,53 F 4,0 1 dk R	**M Fishing** Side Trawler 1 Ho 3 Ha (0,9 × 0,6) (0,9 × 0,7) (0,9 × 0,9) 1W	Oil 4SA 4Cy. 300 × 450 187kW (250bhp) Porn & Dunwoody Ltd. Lond 9,5 Fuel 31,5t (d.o.)
5379690 EAJT Df Esd RT	**VICTOR DE CHAVARRI** **Union de Estibadores S.A.** Bilbao Spain	**3 308** 1 997 4 999	✠Classed LR until 26/2/71		**1919**-6 Soc. Espanola de Const. Nav. —Bilbao (9) *95,10* 14,66 95,76 14,61 7,42 P 26,9 F 13,5 1 dk R	**S General Cargo** Mchy.aft G.6 092 B.5 784	T 3Cy. 559 889 & 1473 × 991 1 134kW (1 520ihp) Swan, Hunter & Wigham Richardson Newca Fuel 376,0t

6912592	**VICTOR H** **Victor Huygebaert S.A.** Ghent Belgium	**451** 308 484		**1959** Scheepsw. West-Vlaamse N.V. —Oostkamp 7,50 2,833 50,58 7,45 3,31 RQD 12,8 F 8,3 1 dk rf nil	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 241 × 318 501kW (672bhp) Anglo-Belgian Co. S.A. Gent/Gand Gen 1 × 35kW 1 × 25kW Fuel 16,5t
7360655 DBAW Df Esd Gc Pfd Rdr RT	**VICTOR HENSEN** **Freie Hansestadt Bremen (Institut fur Meeresforschung Bremerhaven)** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**423** 112 —	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2257) 37,04 9,50 3,074 33,99 9,43 4,40 F 13,5 1 dk	**M Research/Fishing**	2 Oil 4SA each 6Cy. 160 × 180 M.T.U. Friedrichshafen Friedrichshafen 12,25kn
7107170 FNDP SM1280 Df Esd Gc Rdr RTh/v	**VICTOR PLEVEN** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**2 413** 1 050 1 636	BV	**1971** Stocznia im. Komuny Paryskiej —Gdynia (B421/01) 90,56 15,04 5,201 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 23,0 5,4 12,9 In.2 040 3 Ha (stl) (23,0 3,0 12,9 × 3,0)	Oil 4SA 6Cy. 400 × 460 2 014kW (2 700bhp) Pielstick At. & Ch. de Bretagne France Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14kn
7334761 Esd Pfd RT	**VICTOR SEGHERS** Zaire	**160** 83 —		**1965** Ch. & Arme. A. Seghers—Ostende	**M Fishing** Side-fishing	Oil 280kW (375bhp) A.B.C. ....
7349974 DARO Df Esd Gc Pfd Rdr RTm/h/v	**VICTORIA** **UK Tankschiff-Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**120 778** 94 460 240 597	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (60) 326,02(BB) 49,05 20,651 310,04 49,00 26,85 1 dk	**S Tanker** 15 Ta ER L.287 449 Der 2(15)	S Turb dr geared 23 872kW (32 000shp) A.E.G.-Telefunken West Berlin Gen 2 × 900kW 1 × 165kW 440V 60Hz a.c. Fuel (hvf)-167,5pd 15,25kn
5379755 EDHP 48 Df Esd Rdr RTm	**VICTORIA** Launched as 5 de Agosto **Compania Trasmediterranea S.A.** Algeciras Spain	**3 310** 1 432 1 185	BV ✠Classed LR until 2/57	**1952**-6 Union Naval de Levant—Valencia (56) 103,64 16,01 5,112 95,15 15,98 7,29 B & F 85,4 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 808P Stern door G.1 211 1 Ha (5,1 × 3,9) 4W Der 4(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 180kW 220V d.c. Fuel 242,0t (d.o.) 17kn
5379767 YQSF 158 Df Esd Gc Rdr RT	**VICTORIA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1962** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
5379781	**VICTORIA** ex Crusader-48 ex Pioneer ex Osprey **Compania Navegacion Bidegaray-Menozzi** Callao Peru	**1 100** 950 1 350		**1918** Consolidated SB. Co.—Morris Heights, NY *54,87* 10,72 10,67 2 dks R	**S General Cargo**	T 3Cy. 483 737 & 1168 × 762 Gas Eng. & Power Co. Morris Heights, NY Fuel (o.f.)
7211464 SXFY 4096 RT	**VICTORIA** **Adriana Kotsiri & Co.** Piraeus Greece	**425** 228 —	(HR)	**1972** General Shipyards of Greece—Eleusis (61) 57,51 11,00 1,702 52,00 9,54 2,39 1 dk	**TM RoRo Cargo/Ferry** Vehicles 300P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 522kW (700bhp) E made60 fitted72 Lister Blackstone Mar. Dursley 12kn
7309754 WX5601 249539	**VICTORIA** **John Galasso** San Diego, Ca United States of America	**384** 176 —		**1946** ....Stockton, Ca *39,11* 8,87 3,51	**M Fishing**	Oil 627kW (840bhp) .... Fuel (d.o.)
7321659 SEGD 11358 Esd Rdr RTv	**VICTORIA** **Lulea Bogserbats A/B** Lulea Sweden	**310** 89 —	✠**100A1** SS 10/77 tug Baltic service Ice Class 1 Ice Class 1A ✠**LMC** EL (e) $\frac{7}{8}$"U2	**1973**-10 A/B Asi-Verken—Amal (103) 32,90 9,76 4,331 29,19 9,50 5,31 RFD 6,8 1 dk BK 152 5BH WB61t	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 16Cy. 250 × 300 Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7208625 GQEY 357433 Df Esd Rdr RT	**VICTORIA** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	✠**100A1** SS 10/76 tug U.K., Eire & between River Elbe & Brest ✠**LMC** EL (d) $\frac{7}{8}$"U2	**1972**-5 R. Dunston (Hessle) Ltd.—Hessle (S884) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH WB nil	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. 13kn
5379822 LFGJ	**VICTORIA** **A/S Turisttrafikk** Skien Norway	**152** 91 —		**1882** A/S Akers M/V—Oslo (95) 30,82 5,49 2,134 5,45 2,93 1 dk R	**Iron M Ferry** 150P	Oil 2SA 8Cy. 108 × 127 181kW (242bhp) E 66 General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.) 11kn

7019256 GNEN 340161 Df Esd Gc Rdr RTm/h/v	**VICTORIA CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 639** 11 553 26 289	✠100A1 SS 11/75 strengthened for ore cargoes Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL G† 2$\frac{11}{16}$"U2	**1970**-12 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (843 G) 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. Topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) J. G. Kincaid & Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf)	B&W Greenock 15,25kn
6907303 CLHR Df Esd Gc Rdr RT	**VICTORIA DE GIRON** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 972** 6 158 15 363	✠100A1 SS 9/77 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2	**1969**-5 Uddevallavarvet A/B—Uddevalla (227) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in No. 1 & 4 holds 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3935t incl. Tunnel tanks 246t DTma1330t	**M General Cargo** Ref In.1 741	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) Uddevallavarvet A/B AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 364kW 450V 60Hz a.c.	B&W Uddevalla
7605897 EHOF Df Esd Gc Pfd Rdr RT	**VICTORIA DEL MAR** **Med-Lines S.A.** Barcelona Spain	**1 560** — 3 050	GL	**1978** Maritima de Axpe S.A.—Bilbao (100) 86,21 14,03 6,541 78,52 14,01 8,01 2 dks	**M General Cargo** Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Hijos de J. Barreras S.A.	Deutz Vigo 14,25kn
7610270 ZCSD 373502 Df Esd Gc Pfd Rdr RT	**VICTORIA FAITH** Launched as Alpine Sky-77 **Baypark Transportation Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**3 991** 2 497 6 800	AB	**1977** Nishi Zosen K.K.—Imabari (179) 6,851 99,01 16,51 8,51	**M General Cargo** 3 Ho ER G.293 B.283 3 Ha (stl) ER	Oil -SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	Japan 14kn
5012101 ODFU Df Esd Pfd Rdr RT	**VICTORIA K** ex Kotronas Village-80 ex Darling-77 ex Dimitrakis-73 ex Ragunda-71 ex Almeria-67 **Baron Navigation** Tripoli Lebanon	**1 863** 929 3 272	✠100A1 SS 6/78 ✠**LMC** EL u	**1955**-11 Lindholmens Varv. A/B —Goteborg (1042) 100,26 13,54 6,808 93,22 13,49 8,28 F 24,7 1 dk & S dk RW rf 51 Coll BH to S dk 4 to 2nd dk WB623t	**M General Cargo** OSD G.6 352 B.5 720 4 Ha (stl) (8,9 10,8 8,9 8,8 × 6,0) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 7Cy. 520 × 900 1 902kW (2 550bhp) A/B Lindholmens Varv. Fuel 444,0t	Gotaverken Go 14,25kn
5120477 WX5002 250431 Df Esd Rdr RT	**VICTORIA M** ex Victor H.-75 ex Fred D. Parr-66 ex Garland-60 ex FS 248 **Mariani Fruit Co.** Seattle, Wa United States of America	**499** 285 —		**1944** Northwestern S.B. Co.—Bellingham, Wa (248) *42,40* 10,24 4,344 42,30 10,19 5,39 1 dk BK 368	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 5Cy. 405 × 510 653kW (875bhp) Fairbanks Morse & Co. Fuel 74,0t	Beloit, W
5085756 WC4522 256947 RT	**VICTORIA McALLISTER** ex Dalzelleader-72 **McAllister Bros. Inc.** New York, NY United States of America	**200** 136 —	AB	**1943** Gibbs Gas Engine Co. Ltd. —Jacksonville, Fl *28,63* 7,68 28,73 7,62 4,12 1 dk	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 connected to 2 elec. motors sr geared to sc. shaft General Electric Co. Fuel 80,5t	Lynn, Ma
5183895 7001 Df Gc Rdr RT	**VICTORIA No. 1** ex Katsu Maru-71 **Compania Ballenera del Kinkai S.A.** Paita Peru	**440** 146 —	NK	**1956** Hayashikane Zosen—Shimonoseki (875) 57,26 8,77 50,70 8,74 4,65 1 dk	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 490 × 720 2 014kW (2 700bhp) Hayashikane Zosen Fuel 187,0t	Shimonoseki 16kn
5183962 7002 Df Esd Gc Rdr RT	**VICTORIA No. 7** ex Katsu Maru No. 7-71 **Compania Ballenera del Kinkai S.A.** Paita Peru	**623** 190 —	NK	**1959** Hayashikane Zosen—Shimonoseki (940) 61,93 9,43 55,00 9,40 5,01 1 dk, pt 2nd dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Fuel 201,0t	Shimonoseki
5183974 7003 Df Esd Gc Pfd Rdr RT	**VICTORIA No. 8** ex Katsu Maru No. 8-71 **Compania Ballenera del Kinkai S.A.** Paita Peru	**622** 189 —	NK	**1960** Hayashikane Zosen—Shimonoseki (952) 61,96 9,45 55,02 9,40 5,03 1 dk	**M Whaler**	Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Fuel 201,0t	Shimonoseki
5252282 3EHN 2383-72 Df Esd Gc Rdr RT	**VICTORIA PEAK** ex Nikkohsan Maru-71 **Victoria Panama S.A.** Panama Panama	**5 093** 2 857 7 340	NK	**1961** Fujinagata Zosensho—Osaka (80) 123,98 16,51 7,468 115,02 16,49 9,61 B 26,0 F 9,8 2 dks	**M General Cargo** 4 Ho G.10 446 B.9 597 4 Ha (10,3 17,9 14,9 9,6 × 6,7) 12W Der 1(45) 2(15) 2(10) 8(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 170kW 445V a.c. Fuel 764,0t	B&W Tama 13,75
6600216 320787	**VICTORIA R.** **Riverport Seafoods Ltd.** Lunenburg Canada	**222** 101 —		**1965** Atlantic SB.—Lunenburg, N.S. *30,33* 7,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 Fairbanks Morse & Co.	Beloit, W
5202366 3FTG Df Esd Gc Rdr RTv	**VICTORIA S.** ex Victoria-77 ex Clarkia-74 ex Konrad-73 ex Lahnstein-72 **Mediterranean Shipping Co. S.A.** Panama Panama	**2 646** 1 450 4 953	GL	**1951** Bremer Vulkan—Vegesack (810) 119,59 15,27 6,420 15,22 9,66 F 20,5 1 dk & S dk RW	**M General Cargo** OSD 2P 6 Ho 12,5 16,9 19,2 17,6 11,9 7,1 G.10 194 B.9 153 6 Ha (7,0 10,8 11,9 10,3 7,1 × 4,8) (2,3 × 2,9) 12W Der 1(30) 12(5) 1(1)	Oil 2DA 5Cy. 600 × 1100 2 984kW (4 000bhp) Bremer Vulkan Gen 3 × 100kW 1 × 15kW 220V d.c. Fuel 569,0t (d.o.)	MA Vegesa 15

5312006 HORK 7840-KJ Df Esd Gc Pfd Rdr RT	**VICTORIA SANTA CRUZ** ex Santa Cruz Maru-77 **Victoria Wright Shipping Inc.** Panama Panama	**22 567** 6 405 37 961	NK	**1960** Mitsubishi Zosen K.K.—Hiroshima (151) 202,88 27,59 11,227 192,01 27,51 14,89 P 37,8 F 16,8 1 dk RW rf 119	**M Ore Carrier** 2P 5 Ho each 24,9 ER G.20 090 5 Ha (stl) (18,9 18,9 17,9 17,9 17,9 × 9,9) ER 4W Der 1(5)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Nag Gen 2 × 280kW 445V a.c. Fuel 4 937,0t (hvf)-33,5pd 16kn
7737468	**VICTORIA STAR** **Compagnie de Peche et de Mareyage (COPEMAR)** Douala Cameroon	**176** 91 —		**1977** Esmadan Skibsvaerft ApS—Esbjerg 31,70 27,51 6,91 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa
6828947 VJKV 332709 Esd Gc Rdr RTm	**VICTORIA TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia See Register of Offshore Units	**718** 282 686	AB	**1968** Bundeng Shipyards Pty. Ltd. —Bundaberg (11) 50,30 11,97 3,668 47,00 11,59 4,27 1 dk rf 457	**TM Support Supply Ship** for submersibles for offshore installations 12P Mchy.aft	2 Oil 4SA each 12Cy. 162 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 100kW 415V 50Hz a.c. Fuel (d.o.) 13kn
5301007 D5WT 6713 Df Esd Gc Rdr RTm/h/v	**VICTORIA U** ex Pishtaz Iran-79 ex Rotte-75 **Beryl Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	**9 110** 4 943 —	✠100A1 SS 10/74 DTmf—vegetable oil Ice Class 3 ✠LMC EL dt 2$\frac{3}{16}$"SQ	**1960**-4 Howaldtswerke Hamburg A.G. —Hamburg (935) 149,41 19,26 9,145 137,45 19,16 11,87 P 8,6 F 11,9 2 dks RW rf nil 2BH to U dk 6 to 2nd dk WB2967t incl. Tunnel tanks 327t DTsmf893t	**M General Cargo** CSD 4P 5 Ho 15,9 20,4 12,5 22,1 20,8 G.18 276 B.16 424 5 Ha (stl) (9,0 12,9 12,9 12,9 10,5 × 8,0) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) MAN Howaldtswerke Hamburg A.G. Hamburg 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 200kW 1 × 40kW 1 × 10kW 220V d.c. Fuel 1 407,0t (hvf) 15kn
7334096 VPFV 384327 Df Esd Gc Pfd Rdr RT	**VICTORIA VENTURE** ex Snestad-78 **Clear Mountain Shipping Ltd.** Venture Shipping (Managers) Ltd. Hong Kong Hong Kong (British)	**62 457** 49 289 117 999	BV	**1974** Empresa National "Bazan"—El Ferrol (152) 265,82(BB) 40,09 16,688 250,02 40,01 22,38 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta each 21,0 ER G.146 282 B.131 461 9 Ha (stl) (each 13,1 × 19,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ast. Espanoles S.A. Spain Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
6500662 H3ZC 6830-PEXT Df Esd Rdr RT	**VICTORIA Z.** ex Themos-79 ex Shinsei Maru-75 **Pontos International Shipping Co. Inc.** Panama Panama	**1 988** 1 124 3 226	BV (NK)	**1964** Hakodate Dock Co. Ltd.—Hakodate (363) 85,20 13,24 5,601 78,01 13,21 6,61 P 19,6 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.4 063 B.3 854 2 Ha (11,9 25,9 × 7,0) ER 9W Der 1(15) 1(10)	2 Oil 4SA each 8Cy. 240 × 300 geared to sc. shaft 1 674kW (2 244bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 2 × 144kW 445V a.c. Fuel 223,5t-8,0pd 12kn
7716206 3FYC 8111-HK Df Esd Gc Pfd Rdr RTh	**VICTORIOUS** **Compania de Navegacion Victorious S.A.** Panama Panama	**10 411** 7 324 17 678	✠100A1 ✠LMC EL C 550,0/52,0U3(a)	**1978** Shikoku Dock Co.—Takamatsu (800) 148,11 21,75 9,383 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil SF 6BH WB5039T incl. Topside tanks in all holds 2220T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1670T	**M Bulk Carrier** 4 Ho 23,2 26,9 26,9 26,9 ER G.23 546 B.20 700 HeCls. B 4 Ha (stl) (14,0 × 8,8) (20,1 20,1 20,1 × 10,4) ER 4W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 360kW 450V 60Hz a.c. Fuel 140,0t (d.o.) 1 140,0t (hvf)-26,5pd 14,5kn
7407128 9V2554 356967 Esd Rdr RT	**VICTORIOUS MARINER** **Asia Pacific Shipyard Pte. Ltd.** Singapore Singapore	**234** 16 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore 3,379 26,83 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 44kW a.c. 10,5kn
7701641 Df Esd Gc Pfd Rdr RT	**VICTORY** **Sukumbi Shipping Inc.** Cape Town South Africa	**18 500** 11 755 25 380	AB	**1978** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (959) 173,01(BB) 24,44 11,281 163,02 24,41 15,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16kn
5050218 SYOM 6381 Df Esd Gc Pfd Rdr RTm/h/v	**VICTORY** ex Stolt Victor-77 ex Stolt Brali-74 ex Brali-69 **Pam Shipping Ltd.** Piraeus Greece	**12 487** 7 520 21 032	NV	**1960** Lindholmens Varv. A/B—Goteborg (1065) 170,57 22,00 9,583 162,29 21,95 12,30 1 dk rf 81	**M Tanker** 27 Ta ER L.25 542	Oil 2SA 9Cy. 760 × 1500 6 043kW (8 100bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 165kW 1 × 110kW 220V d.c. Fuel 2 031,0t (hvf)-28,5pd 14,5kn
7406772 PIFZ Df Esd Rdr RTm/h	**VICTORY** **Rederij 'Victory'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 458** 989 2 499	BV	**1975** Schpsw. Bodewes Gruno—Foxhol (234) 78,54 12,45 5,042 71,99 12,25 6,10 P 20,2 B 10,1 1 dk	**M General Cargo** 2 Ho each 24,9 ER G.3 398 B.3 256 2 Ha (stl) (each 19,2 × 8,2) ER	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brans Appingedam Fuel 162,5t (d.o.) 12kn
6507048 D7PA BM43 113 Rdr	**VICTORY** ex Asahi Maru No. 5-73 **Hanil Steamship Co. Ltd.** Inchon South Korea	**1 159** 691 1 618	KR	**1965** Onomichi Zosen—Onomichi, Hiroshima Pref. (153) 68,03 10,42 4,776 62,01 10,39 5,41 P 15,3 F 7,4 1 dk RW	**M General Cargo** 1 Ho ER G.1 962 B.1 788 1 Ha (32,3 × 5,7) ER 4W Der 4(10)	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Kinoshita Tekkosho Akashi Gen 2 × 20kW 105V d.c. Fuel 141,0t 11,5kn
7912109 603820 Esd Pfd Rdr RT	**VICTORY** **Fisher & Schwindt** Newport, Or United States of America	**179** 126 235		**1979** Mid-Coast Marine Inc.—Coos Bay 26,22 8,74 2,744 23,88 7,93 3,41 1 dk	**TM Fishing** Side Trawler Ref.	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 597kW (800bhp) Cummins Engine Co. Inc. Columbus, In
7309766 WB4157 241745	**VICTORY** **Excursion Inlet Packing Co.** Ketchikan, Ak United States of America	**117** 80 —		**1942** ....Tacoma, Wa *22,86* 6,56 3,08	**Wood M Fishing**	Oil 373kW (500bhp) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)

5366186 Df Esd Gc Rdr	**VICTORY GENERAL** ex Chieh Kang-78 ex Toun Maru-73 Keelung China*	**7 750** 4 530 11 930	NK	**1957** Ishikawajima Jukogyo—Tokyo (752) 139,91 18,24 8,814 130,00 18,20 11,61 F 12,8 2 dks RW	**M General Cargo** 5 Ho 14,5 24,2 24,0 14,4 19,2 G.15 829 B.14 485 5 Ha (8,2 × 5,9) (15,1 15,1 8,7 11,7 × 7,0) 14W Der 4(9,75) 12(4,75)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 144kW 450V a.c. Fuel 1 264,0t 14kn
5070256 H3LG 6427- PEXT Df Esd Gc Rdr	**VICTORY GLEAM** ex Chile Maru-74 **Lee Lai Maritime S.A.** Ta Peng Steamship Co. Ltd. Panama Panama	**8 352** 5 096 10 722	NK	**1957** Kawasaki Dockyard Co. Ltd.—Kobe (956) 143,11 18,29 8,097 132,42 18,20 11,69 F 22,0 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.17 019 B.15 641 In.255 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 2(25) 2(10) 16(5)	2 Oil 4SA each 6Cy. 450 × 660 geared to sc. shaft 4 178kW (5 600bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 170kW 225V d.c. Fuel 1 246,5t-18,5pd 14,5kn
5275399 H3OM 5187-75 Df Esd Gc Rdr RT	**VICTORY GLORY** ex Peru Maru-74 **Chieh Sheng Maritime S.A.** Ta Peng Steamship Co. Ltd. Panama Panama	**8 347** 5 197 10 716	NK	**1957** Kawasaki Dockyard Co. Ltd.—Kobe (959) 143,01 18,24 8,141 132,21 18,20 11,71 F 22,0 2 dks RW	**M General Cargo** CSD Ref 6 Ho G.17 019 B.15 641 6 Ha (7,4 × 6,0) (14,7 8,4 8,4 13,5 8,4 × 7,1) 16W Der 2(24,5) 2(9,75) 14(5)	2 Oil 4SA each 6Cy. 450 × 660 geared to sc. shaft 4 178kW (5 600bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 170kW 225V d.c. Fuel 1 246,5t-18,5pd 14kn
5132810 Df Esd Gc Rdr RT	**VICTORY GODDESS** ex Chieh Hwang-79 ex Goh Shu Maru-74 China*	**8 265** 4 905 10 697	NK	**1959** Kawasaki Dockyard Co. Ltd.—Kobe (981) 143,03 18,27 8,129 132,42 18,22 11,69 F 21,7 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.17 019 B.15 641 In.254 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 2(25) 2(10) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 170kW 225V d.c. Fuel 1 266,0t 14,75kn
5084415 6LOH IM1820 Df Rdr	**VICTORY MARCH** ex Nam Chang-72 ex Daigen Maru No. 8-69 **Dai Bo Shipping Co. Ltd.** Inchon South Korea	**3 197** 2 025 4 983	KR	**1958** Namura SB. Co. Ltd.—Osaka (307) 104,91 14,20 6,274 97,01 14,15 7,60 1 dk RW	**M General Cargo** 3 Ho ER G.6 705 B.6 286 3 Ha (9,6 18,2 18,9 × 6,1) ER 14W Der 10(6,75-9,75)	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) NE 66 Ito Tekkosho Shimiz Gen 2 × 50kW 225V d.c. 10,5k
7332036 Esd Pfd Rdr RT	**VICTORY MOON** **Jackson Marine Corp.** Panama Panama	**493** 220 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (386) 11,59 3,661 50,40 4,27 F 15,3 1 dk RW	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A Gen 2 × 75kW Fuel (d.o.)
7367366 HO-8664 Esd Gc Rdr RT	**VICTORY SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**472** 320 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (231) 56,70 11,59 3,928 49,54 4,58 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared E made50 fitted11/73 General Motors Corp. U.S.A Gen 2 × 200kW Fuel (d.o.) 12k
5379901 PIGC Df Esd RT	**VICTRESS** **N.V. Scheepv. Maats. 'Tribecka'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**399** 230 637	BV	**1963** N.V. Bodewes Schps.—Martenshoek (471) 51,36 8,41 3,226 46,31 7,45 3,54 P 15,0 B 11,9 F 9,5 1 dk RW	**M General Cargo** 1 Ho 33,7 ER G.811 B.769 1 Ha (23,5 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brans Appingeda Fuel 35,5t (d.o.) 10k
5320259 3EQT 8194- PEXT Df Esd Rdr RT	**VICWOOD** ex Golden Danarra-78 ex East Sea-74 ex Senkai Maru-72 **Insular Shipping Line Ltd** Panama Panama	**1 902** 1 029 3 098	NK	**1960** Onomichi Zosen—Onomichi, Hiroshima Pref. (77) 88,91 12,65 5,563 82,00 12,60 6,51 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 951 B.3 615 2 Ha (14,3 26,6 × 6,5) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 470 × 680 1 343kW (1 800bhp) Kinoshita Tekkosho K.K. Akas Gen 2 × 45kW 225V d.c. Fuel 204,0t 12,5k
5209792 D5DK 6211 Df Esd Gc Rdr RT	**VIDA** ex Livanita-78 **Cement Carriers Corp.** Monrovia Liberia	**18 735** 8 337 27 160	**✠100A1** SS 3/76 ore carrier Ice Class 3 up to max. draft 9.876 m **✠LMC** EL mt $2\frac{11}{16}$"SQ	**1962**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1267) 184,21 24,16 10,548 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB22249t	**M Ore Carrier** 3 Ho 24,8 49,5 49,5 ER G.16 282 5 Ha (stl) (each 18,5 × 8,6) ER	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Doxfor Hawthorn, Leslie (Engineers) Ltd. Newcast AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 328kW 1 × 116kW 440V 60Hz a.c. Fuel 1 522,0t (hvf)-20,0pd 13
6615601 ZBMI 356751 Df Esd Pfd Rdr RT	**VIDA** ex Jugoatlantik III-68 **Vida Ltd.** Zee Enterprises Hamilton Bermuda (British)	**573** 302 483	(JR)	**1966** Brodogradiliste "Crvena Zvezda"—Pula (47) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing Ref 10 Ta L.612 9 Ha (1,8 1,8 × 0,9) (1,8 1,8 × 1,2) (1,8 1,8 1,8 × 1,8) (1,8 1,8 × 0,9) Der 1(10) 1(3) 1(2,5) 1(1)	Oil 2SA 9Cy. 280 × 500 B& 1 164kW (1 560bhp) "Litostroj" Ljublja Fuel (d.o.) 12
7624570	**VIDA** **Conbros Shipping Corp.** Zamboanga Philippines	**570** — 1 000	**100A1** Class Contemplated	**1977** D. M. Consunji—Zamboanga (8) 45,42 2,744 44,02 12,20 3,69 1 dk	**General Cargo Barge**	
7315480 EBXP 1286 Df Esd Gc Rdr RT	**VIDAL BOCANEGRA** **Juan Vidal y Luis Bocanegra** Huelva Spain	**299** 139 180	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werksp Fabrica de San Carlos S.A. Ca 12

7315492 EBYV Df Esd Gc Rdr RT	**VIDAL BOCANEGRA II** **Juan Vidal y Luis Bocanegra** Huelva Spain	**299** 139 —	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 634kW (850bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 12kn
7351800 PPGL Df Esd Gc Pfd Rdr RT	**VIDAL DE NEGREIROS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**129 391** 107 082 282 822	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2375) 337,12(BB) 54,54 21,616 320,02 54,49 27,82 1 dk rf 102	**S Tanker** 22 Ta ER	2 S Turb dr geared to sc shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 1800kW 1 × 1500kW 440V 60Hz a.c. Fuel 12 639,5t 15,75kn
7022459 OVXT Rdr RT	**VIDAR** ex Skagerak-74 **Ejner B. Jensen P/R** Esbjerg Denmark	**135** 63 213		**1970** Bogense Skibsvaerft & Badebygger —Bogense (206) 29,55 6,76 3,201 6,74	**M Fishing** Side-fishing	Oil 2SA 5Cy. 328kW (440bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5379951	**VIDAR** **Wilhelm Ehlers** Busum Federal Republic of Germany	**132** 69 178		**1877** ....Jondal 29,93 6,96 3,048 6,91 3,36 1 dk len 43	**Wood M General Cargo** G.255 2 Ha (4,5 3,9 × 3,5) 1W Der 1(3)	Oil 4SA 4Cy. 245 × 360 149kW (200bhp) NE 57 A/S Motorfabriken Gamma Frederikshavn Fuel 4,0t (d.o.) 8kn
7628930 YQDP Esd Gc Rdr	**VIDELE** **NAVROM** Constantza Romania	**606** 137 900	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 55,10 10,42 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 448kW (600bhp) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 64kW 220V 50Hz a.c. Fuel 56,0t (d.o.) 8kn
7301207 LZKC Df Esd Gc Rdr RT	**VIDEN** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 9 352	BR	**1972** G. Dimitrov Shipyard—Varna (165) 134,02 18,22 7,500 122,00 18,19 10,42 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 871 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 200kW 400V a.c.
7300746 HO-7865 Df Esd Gc Rdr RTh	**VIDI** ex Fannik Trader-78 ex Sonja Bewa-76 **Karasu Shipping & Trading Co. S.A.** Panama Panama	T.Mk **499** 326 1 300	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (327) 76,61 (BB) 12,30 3,474 68,03 12,22 6,51 2 dks rf nil	**M General Cargo** Ice strenghtnened 2 Ho 25,1 26,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 12,5kn
5379987 TFMX 0219 Df Esd Rdr RT	**VIDIR II** **Gudmundur Jonsson** Gardur Iceland	**126** 41 —	NV	**1960** Gravdal Skipsbyggeri—Sunde (351) 27,44 6,74 3,271 24,72 6,68 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrik Rubbestadneset Gen 1 × 12kW 1 × 5kW 220V 50Hz a.c. Fuel (d.o.)
7636614 Df Esd Gc Pfd Rdr RT	**VIDNOYE** **U.S.S.R.** U.S.S.R.	**4 821** — 5 873	RS (Class cont.)	**1979** Rauma-Repola Oy—Rauma/Raumo (253) 115,50 6,501 105,01 17,00 8,51 1 dk	**M Tanker** Replenishment Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works U.S.S.R.
7009744 USLO M-22542 Df Esd Gc Rdr RT	**VIDNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7607584 YQDI Df Esd Gc Rdr RT	**VIDRARU** **NAVROM** Constantza Romania	**15 856** 9 755 24 849		**1976** G. Dimitrov Shipyard—Varna (118) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,0 10,5 13,0 10,5 13,0 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 1 × 90kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
5380003 RT	**VIDREEN** ex Diesel **Qatar National Navigation & Transport Co. Ltd.** Qatar	**200** 131 —	Classed LR until 12/66	Approx.**1912** ....Mannheim 31,27 7,55 29,95 7,52 2,75 P 7,1 Trunk 15,6 1 dk R	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 203 × 267 with sr reverse gear 152kW (204bhp) NE 60 Ruston & Hornsby Lincoln
7040528 UEFV M-24785	**VIDZEME** **U.S.S.R.** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 69 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5380041 EFVK 6572	**VIEIRA MANZANARES** **Pesquera Galaica S.A.** Vigo Spain	**142** 74 —		**1944** Ast. Cardama—Vigo *24,82* 6,00	**Wood M Fishing** Side-fishing	Oil 4Cy. 295 × 420 235kW (315bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 10kn

5380053 EDBF 8105 Df Esd RT	**VIEIRASA** **Manuel Vieira Gonzalez** Vigo Spain	**203** 103 152	 BV	**1960** S.A. Enrique Lorenzo y Cia.—Vigo (252) 33,66 6,38 3,436 29,49 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 231kW (310bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 69,5t (d.o.) 10,75kn
6917334 EAKY 9095 Esd Gc Rdr RT	**VIEIRASA CINCO** **Eduardo Vieira S.A.** Vigo Spain	**472** 212 498	**✠100A1** SS 1/76 trawler **LMC** **✠Lloyd's RMC** EL (h) 1$\frac{3}{16}$"U1	**1970**-9 Const. Nav. P. Freire—Vigo (52) 49,15 9,05 4,052 42,02 9,00 4,37 P 23,8 F 8,0 1 dk rf 457 BK 152	**M Fishing** Side Trawler Ref Mchy.aft In.453	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) E made67 fitted70 Motorenw. Mannheim Mannheim Gen 1 × 120kW 1 × 60kW 220V 50Hz a.c. 12kn
6614774 EEXK 8681 Df Esd Rdr RT	**VIEIRASA CUATRO** **Eduardo Vieira S.A.** Vigo Spain	**440** 169 882	 BV	**1966** Const. Nav. P. Freire—Vigo (39) 46,82 8,41 3,899 39,76 8,31 4,40 1 dk	**M Fishing** Side Trawler 2 Ho ER In.400 2 Ha (each 2,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 11kn
5380065 EDRT 8386 Df·Esd Rdr RT	**VIEIRASA DOS** **Eduardo Vieira S.A.** Vigo Spain	**294** 131 —	 BV	**1962** S.A. Enrique Lorenzo y Cia.—Vigo (281) 40,21 6,86 3,709 35,59 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 560kW (750bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 122,0t (d.o.) 11,5kn
7212298 EAHY Esd Gc Rdr RT	**VIEIRASA SEIS** **Eduardo Vieira S.A.** Vigo Spain	**481** 221 627	 BV	**1972** Const. Nav. P. Freire—Vigo (69) 45,52 43,11 9,00 4,40 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Mannheim 11kn
6422195 EEOP 8557 Df Esd Gc Pfd Rdr RT	**VIEIRASA TRES** **Eduardo Vieira S.A.** Vigo Spain	**903** 427 1 156	**✠100A1** SS 8/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL (m) ft 1$\frac{1}{4}$"SQ	**1965**-5 Maritima de Axpe S.A.—Bilbao (4) 70,06 10,55 4,700 62,26 10,51 7,29 2 dks rf 330 len 68 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler Ref In.1 393	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vigo 14kn
7309778 WB4176 240427	**VIEKODA** **C W C Fisheries Inc.** Juneau, Ak United States of America	**105** 93 —		**1941** ....Seattle, Wa *21,83* 7,35 1,78	**Wood M Fishing**	Oil 75kW (100bhp) .... Fuel (d.o.)
5045122 C4KX 374180 Df Esd Gc Rdr RTm/h	**VIELA** ex Azalea-75 ex Birte Hugo Stinnes-72 **Viela Maritime Ltd.** Limassol Cyprus	T.Mk **6 427** 3 663 — **8 475** 4 825 11 450	 BV (GL)	**1953** Nordseewerke Emden—Emden (253) 150,22 18,70 —/8,637 141,87 18,60 11,51 F 13,8 2 dks H 27,2 RW rf nil	**M General Cargo** 8P 5 Ho 15,3 24,3 16,6 ER 23,0 19,2 G.16 828 B.15 177 5 Ha (stl) (9,0 16,0 9,6 × 8,5) ER (12,8 8,7 × 8,5) 16W Der 2(30) 2(5) 12(3-5)	2 Oil 2SA each 8Cy. 520 × 700 geared to sc. shaft 4 774kW (6 400bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 180kW 1 × 100kW 230V d.c. Fuel 1 001,0t (d.o.) 15kn
6702789 5NAJ 321519 Esd Rdr RT	**VIENNA** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1965** Schiffswerft Korneuburg A.G. —Korneuburg (651) 23,60 6,35 2,572 19,99 6,30 3,20 1 dk	**M Fishing** Side Trawler In.63	Oil 4SA 12Cy. 140 × 180 358kW (480bhp) Motorenw. Mannheim Mannheim 10,5k
7514622 5LOT 5610 Df Esd Gc Rdr RT	**VIENNA WOODS** **Vienna Woods Shipping Inc.** Monrovia Liberia	**17 161** 12 407 29 548	 BV	**1976** Kanda Zosensho K.K.—Japan (203) 179,03 26,07 10,202 168,03 26,01 14,51 1 dk -	**M Bulk Carrier** 5 Ho 17,9 27,8 27,7 27,7 27,7 ER G.41 304 B.36 337 5 Ha (stl) (12,5 × 9,9) (19,1 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Hitachi Zosen Osak Gen 3 × 530kW 440V 60Hz a.c. Fuel (d.o.) 14,5k
5023825 PIGI 12217 Df Esd Rdr RTm/v	**VIER GEBROEDERS** ex Arie Van der Zwan-73 **Jaczon B.V.** Scheveningen Netherlands	**351** 167 —		**1961** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (636) 48,47 7,55 42,50 7,47 3,97	**M Fishing** Side Trawler 1 Ho 18,5	Oil 4SA 8Cy. 305 × 460 683kW (915bhp) D. & J. Boot "De Industrie" Alphen a/d Ri Gen 2 × 22kW 110V Fuel 60,0t (d.o.) 12k
6402602 THWQ Df Esd RT	**VIERGE DE L'OCEAN** **Societe Coopamat** Andre Langlois St. Malo France	**118** 45 —	 BV	**1963** Ch. "Union & Travail"—Les Sables d'Olonne *24,02* 6,81 6,76 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 1,0)	Vee Oil 4SA 12Cy. 175 × 180/192 373kW (500bhp) Soc. Alsacienne de Const. Mec. Mulhous Fuel 20,5t (d.o.) 9,5k
7388566 EFMB Esd Gc Rdr RT	**VIERNES SANTO** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**280** 125 —	 BV	**1975** Const. Nav. Santodomingo—Vigo (505) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Ko 11k
7047071 XVNE Df Esd Gc Pfd Rdr	**VIET NAM / NAM TU** ex Jugoslavija-77 ex Miyoshi Maru-76 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**5 709** 3 831 9 111	 NK	**1970** Kurushima Dock Co. Ltd.—Imabari (638) 124,19 17,66 8,002 115,02 17,61 10,29 P 22,9 B 5,8 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.12 985 B.12 364 3 Ha (stl) (15,3 25,1 25,1 × 8,0) ER 17W Der 1(50) 5(15)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MA Kawasaki Hvy Ind. K Gen 2 × 216kW 445V a.c. Fuel 1 047,5t-20,5pd 13,5

5380821 XVLG Df Esd Gc Pfd Rdr RTm/v	**VIET NAM THUONG TIN I** ex Sonia-69 ex Ville de Diego Suarez-65 ex Pietro Canale-62 Ho Chi Minh City Vietnam	6 275 3 666 11 141	(AB) (BV)	**1956** Cant. Nav. di Taranto—Taranto (149) 148,60 18,98 8,116 18,90 9,33 B 25,6 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD 6 Ho 18,5 17,9 16,6 11,2 16,0 15,7 7,0DT 2 Ta G.18 209 B.16 738 L.1 069 6 Ha (stl) (8,2 × 6,0) (10,5 10,5 9,0 9,0 9,0 × 8,0) 12W Der 1(30) 12(5) 1(3)	Oil 2SA 7Cy. 750 × 1320 4 047kW (5 425bhp) S.A. Fiat S.G.M. Turino Gen 3 × 185kW 220V d.c. Fuel 868,5t (hvf) 14,25kn
5285148 CLLH Df Esd Gc Rdr RTm/h/v	**VIETNAM HEROICO** ex Prins der Nederlanden-73 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	7 552 3 955 4 911	✠**100A1** CS 3/77 ✠**LMC** EL at $2\frac{5}{16}$"SQ	**1957**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (618) 131,60 17,28 6,916 120,00 17,20 9,91 B 5C,6 F 23,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 102 7BH WB407t	**M Passenger/General Cargo** Ref 218P 5 Ho 17,1 18,2 12,4 15,3 20,4 G.5 502 In.368 5 Ha (stl) (6,8 × 4,2) (9,3 3,5 × 5,2) (7,9 6,4 × 4,8) 8W Cr 2(2) Der 2(10) 6(6)	Oil 2SA 6Cy. 620 × 1400 3 357kW (4 500bhp) N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) (AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)) Gen 4 × 220kW 220V d.c. Fuel (hvf) 15,5kn
7040487 UEDO M-24797	**VIGALA** **U.S.S.R.** Tallin U.S.S.R.	507 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7321817 SEBO 11325 Gc Rdr RT	**VIGGEN** **Sundfart A/B** Malmo Sweden	132 76 66	NV	**1973** Cant. Navali L. Rodriquez—Messina (161) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Friedrichshafen Fuel 3,0t (d.o.)
5380168 GXRL 300363 Df Esd RT	**VIGILANCE** **Rexmight Ltd.** Aberdeen United Kingdom	149 66 —	✠Classed LR until 5/68	**1958**-8 Herd & Mackenzie Ltd.—Peterhead (163) *31,19* 7,12 3,125 30,48 6,89 3,66	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with sr & reverse gearing 373kW (500bhp) Ruston & Hornsby Lincoln Fuel 25,5t 10kn
7727138 GZHV 378059 Esd Gc Pfd Rdr RT	**VIGILANT** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	817 218 445	✠**100A1** buoy tender & salvage vessel River Mersey & Liverpool bay service ✠**LMC** EL K 357,5/28,0U2	**1978**-7 Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (334) 52,96 11,16 3,515 47,86 11,00 5,01 1 dk rf 483 4BH WB349T incl. DTf23T, DTa28T	**TM Buoy Salvage Ship** Mchy.aft Der 1(15)	2 Oil 4SA each 6Cy. 230 × 273 reverse reduction geared to 2 sc. shafts 1 026kW (1 376bhp) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 168kW 415V 50Hz a.c. Thw. thrust propeller 12kn
7303956 WYT8 246 553676 Df Esd Gc Pfd Rdr RTm/h	**VIGILANT** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	298 203 1 859	AB	**1973** McDermott Shipyard—Morgan City, La (185) 60,97 4,928 54,44 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.) 12kn
7200879 WX7736 506463 Df Esd Gc Pfd Rdr RTh/v	**VIGILANT** **Caribe Tugboat Corp.** San Francisco, Ca United States of America	190 88 —	AB	**1966** Pacific Coast Eng. Co.—Alameda, Ca (216) 37,01 9,45 4,471 35,18 5,01 1 dk rf 51	**M Tug** Mchy.aft	Oil 2SA 16Cy. 216 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW 208V 60Hz a.c. Fuel 274,5t (d.o.) 14kn
7414171 Df Esd Pfd Rdr RT	**VIGILANT** **A. J. D. Buchan & others** Peterhead United Kingdom	175 — —	**100A1** Class contemplated (BB)	**1975** Sigbjorn Iversen M/V—Flekkefjord (35) 7,12 26,29 7,09 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 reduction geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
7806477 599311 Esd Gc Pfd Rdr RT	**VIGILANT** **Dixie Fuels Ltd.** Wilmington, De United States of America	161 109 —	AB	**1978** Main Iron Works Inc.—Houma, La (339) ... ... 41,64 12,20 6,18 F 15,3 1 dk rf 127 BK 127	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 98kW a.c. 13kn
7391161 Df Esd Gc Pfd Rdr RT	**VIGILANT SERVICE** **Zapata Marine Service Inc.** Panama Panama	492 334 —	AB	**1975** Zigler Shipyards Inc.—Mermentau, La (238) 3,912 53,17 11,59 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared E made— fitted75 General Motors Corp. U.S.A. 12kn
6422420 TPXP 3919 Df Esd Pfd Rdr RTm	**VIGILANTE** ex Cayolle-76 **Government of The Republic of France (Marine Nationale)** Concarneau France	156 52 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5082) 29,90 6,76 25,00 6,71 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Koln Fuel 35,5t (d.o.) 11kn
5239759 VC4586 164171 Esd Pfd RT	**VIGNAULT B** ex Sonia D-72 ex Elise Marie-66 ex Monroe-64 ex Boston Trader-62 **Transports Maritimes Vigneault B** Quebec Canada	371 171 422	✠Classed LR until 4/71	**1936**-11 Goole SB. & Repairing Co. Ltd. —Goole 45,42 7,98 2,794 42,68 7,93 3,05 P 12,5 F 4,6 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.616 B.590 2W	Oil 2SA 6Cy. 250 × 420 291kW (390bhp) Polar British Auxiliaries Ltd. Glasgow Fuel 25,5t 9kn

6608062 FNZW 83.028/3 Df Esd Gc Pfd Rdr RTm/h/v	**VIGNEMALE** ex Bourgogne-75 ex Nyholm-69 **Cie. des Transporteurs Petroliers** Petromer Fos-sur-Mer France	**40 826** 23 594 75 560	BV	**1966** A/B Gotaverken—Arendal, Goteborg (814) 239,28 36,94 12,739 231,68 36,89 16,46 P 54,0 F 23,2 1 dk rf 64	**M Tanker** 18 Ta ER L.87 472 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 173,0t (hvf)-71,0pd	Goteborg 16,75kn
6504527 EDLR 8555 Df Esd Gc Rdr RT	**VIGO** **Congeladores Vigueses S.A.** Vigo Spain	**929** 421 —	✠Classed LR until 3/6/77	**1965**-3 Ast. Construcciones S.A.—Vigo (48) 61,09 9,53 53,24 9,50 7,40 2 dks RW rf 686 BK 127 **DAMAGED BY FIRE 2/75**	**M Fishing** Stern Trawler Ref In.960	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gearing 1 492kW (2 000bhp) Motorenw. Mannheim	Mannheim 12,5kn
7312593 IRFV 386 RT	**VIGORE** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**237** 61 —	RI	**1973** Soc. Esercizio Cant. Sud—Napoli 31,37 8,64 28,00 7,70 4,27 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg	Augsburg
5380194 IVLB 88 RT	**VIGOROSO** ex Roscanvel-57 **Carmelo Picciotto** Messina Italy	**149** 29 —	(RI) R	**1930** G. & H. Bodewes—Hasselt 30,38 6,05 2,388 6,00	**S Tug** 1 Ho 1 Ha	T 3Cy. 319 500 & 840 × 500 N.V. Mach. Fulton Fuel 45,5t (c)	Martenshoek 9,5kn
5380209 177223 RTv	**VIGOROUS** **Rollem Pty Ltd.** Melbourne, Victoria Australia	**132** 33 43		**1946** Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. 30,41 6,51 2,134 6,46 rf 457	**M Tug** Cr 1(1,5) 1(0,5)	Oil 8Cy. 265 × 355 Crossley Bros. Ltd. Gen 2 × 7,5kW 110V d.c. Fuel 27,5t (d.o.)	Manchester 9,5kn
7424695 JXQP Df Esd Gc Rdr RT	**VIGRATRAL** **Peder Furness P/R** Alesund Norway	**180** 66 —		**1975** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (73) 30,48 7,07 29,37 7,04 3,81 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria,I
7212054 TFED Df Esd Gc Rdr RT	**VIGRI** **Ogurvik H/f** Gunnar Fridriksson Reykjavik Iceland	**726** 243 455	**✠100A1** SS 7/77 stern trawler Ice Class 3 **✠LMC** EL K $1\frac{3}{8}$"U2	**1972**-10 Stocznia im. Komuny Paryskiej —Gdynia (B425/01) 59,47 11,46 4,598 52,41 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 610 BK 1 BH to U dk 3 to 2nd dk WB135t incl. tunnel tanks 72t	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 380 × 460 1 641kW (2 200bhp) Mirrless Blackstone Ltd. Emy. propulsion by motoring M.E. driven generator Gen 2 × 320kW 1 × 288kW 1 × 200kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Stockpor 14,75kn
5422930 351817 Df Esd Rdr RT	**VIGRI** **Swaprom Boats Co. (Pty.) Ltd.** Walvis Bay South Africa	**198** 114 —		**1963** Bolsones Verft—Molde (192) 30,48 6,86 3,315 27,46 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.	Peoria,I
7700544 LICE Df Esd Gc Rdr RT	**VIGSNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 001** 1 876 4 500	NV (Class cont.)	**1979** M. Kleven M/V—Ulsteinvik (33) 92,03 6,401 85,02 15,02 8,01 P 21,1 F 11,9 1 dk rf nil	**M General Cargo** 3 Ho 13,0 37,4 10,2 ER G.5 867 B.5 627 3 Ha (stl) (7,0 × 8,0) (33,3 × 12,0) (6,4 × 8,0) ER Cr 3(12,5)	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 299kW 440V 60Hz a.c.	Zwolle 14,5k
7125029 USXG Df Esd Gc Rdr RTv	**VIIRELAID** ex Thiassi-74 ex Irish Trader-72 Launched as Thiassi **U.S.S.R.** U.S.S.R.	T.Mk **964** 567 1 545	RS (GL)	**1972** Hermann Surken.—Papenburg (236) 80,22 12,98 4,172 70,82 12,81 8,31 P 19,6 F 10,7 2 dks -	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho 50,9 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.)	Frederiksha 13k
5167839 VWKF 199142 Df Esd Gc Rdr RTh	**VIJAYA VASANT** ex Jahnavi-77 **Dolly Ahluwalia & Gordhandas N. Khakhar** Bombay India	**1 195** 522 1 770	**✠100A1** SS 1/79 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1959**-1 Ch. Nav. des Flandres S.A. —Bruges/Brugge (C35) 80,63 12,07 4,719 72,40 12,01 7,01 F 7,7 1 dk & S dk RW rf 102 Coll BH to S dk 3 to 2nd dk WB368t	**M General Cargo** 2 Ho 31,7comb. 18,8 G.3 129 B.2 832 8W Der 1(20) 4(5) 4(3) OSD 6P	Oil 4SA 8Cy. 400 × 600 with flexible coupling & sr gear 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Gen 2 × 90kW 220V d.c. Fuel 188,0t (d.o.)	Hambu 12,5k
7623370 596 Rdr RT	**VIJELIA** ex NR. 4641 **NAVROM** Galatz Romania	**141** 98 —	RNR	**1971** S. Ordzhonikidze Works—Poti 33,46 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200/2 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works Gen 1 × 5,5kW 2 × 1kW 28V d.c. Fuel 3,0t (d.o.)	Leningr 31k
6823234 PIKN Df Esd Pfd Rdr RT	**VIJF GEBROEDERS** **van der Klooster** Ouddorp Netherlands	**105** 36 —		**1968** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (150) 26,17 6,79 2,794 22,46 6,66 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfabrik	Amsterd
5104136 LAYY Esd	**VIKAR I** ex Endre Dyroy-70 **P/R Hans og Anfinn Evjen** Maloy Norway	**166** 74 —		**1956** Eidsvik Skipsbyggeri—Uskedal (9) 33,58 6,81 25,53 6,70 3,36 1 dk len 59	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 64 Wichmann Motorfabrik Fuel (d.o.)	Rubbestadne

7327548 LLNZ 18146 Df Esd Gc Pfd Rdr RTm/h/v	**VIKARA** **P/R Vikara** O. Ditlev-Simonsen Jr. Oslo Norway	**36 269** 25 026 64 435		NV	**1973** Mitsubishi Heavy Industry Ltd.—Kobe (1039) 224,01(BB) 31,86 13,348 212,63 31,82 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.81 338 B.73 793 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 1 044kW (1 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 309,5t (hvf)-51,0pd 14,5kn
5048306 JWTE C14832 Df Esd Pfd Rdr RT	**VIKAVAG** ex Bordanes-71 **Jorgen Myrbro P/R** Molde Norway	**125** 38 —		NV	**1958** Sorstrandens Skipsbyggeri A/S —Vestnes (3) 26,67 6,96 3,842 23,70 6,94 1 dk BK 152	**M Fishing** Side-fishing 2 Ha (0,9 × 0,9) (2,5 × 1,6) ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 75 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 24kW 1 × 3kW 220V 50Hz a.c. Fuel (d.o.)
7321764 LMNJ Df Esd Rdr RT	**VIKHEIM** **Magnar Paulsen** Tromso Norway	**358** 139 —		NV	**1973** Vaagland Batbyggeri—Vaagland (40) 42,60 8,87 36,00 8,84 4,32 1 dk len 79	**M Fishing** Stern Trawler Ice strengthened 1 Ho 16,9 2 Ha (stl) (1,9 1,5 × 1,6) Der 1(1,5)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 152kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 12kn
7014490 UYXA M-19050	**VIKHR** **U.S.S.R.** Odessa U.S.S.R.	**442** 357 31		RS	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy 47,53 8,97	**Aluminium Alloy QM Hydrofoil Ferry** 264P	4 Vee Oil 2SA each 12Cy. 180 × 200 3 581kW (4 800bhp) U.S.S.R. 34,5kn
5380247 UIGG M-17006 Df Esd Gc Rdr	**VIKHR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**420** 88 262			**1958** Oy Laivateollisuus Ab—Turku/Abo 40,85 9,33 4,242 36,17 8,97 4,88 1 dk	**Wood M Research** Survey 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
6853318 UWVN M-16752	**VIKHR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**301** 0 45			**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo 36,02 8,84 3,469 4,50 1 dk	**S Tug**	T 3Cy. 340 545 & 900 × 600 Finland Fuel (o.f.) 12kn
7118961 EFXW 1265 Esd Gc Rdr RT	**VIKI** **Juan J. Bono Campano** Huelva Spain	**330** 166 234		BV	**1971** Ast. Gondan—Gijon (61) 35,67 6,89 30,79 6,86 3,97 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim 11,5kn
5249869 SXNC 4187 Df Esd Pfd Rdr RTm/h/v	**VIKI LAM** ex Neva-71 **Arsyr Compania Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	**2 473** 941 3 775 **3 952** 1 884 4 491	✠**100A1** Str. nav. ice ✠**LMC**	SS 4/76 EL v	**1957**-7 Helsingborgs Varfs A/B —Helsingborg (83) 105,29 14,53 5,868/6,478 95,10 14,48 9,76 P 12,2 F 11,3 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB1262t incl. DTm242t	**M General Cargo** OSD/CSD 2P Mchy.aft 2 Ho 36,8 21,1 G.6 819 B.6 379 3 Ha (each 12,1 × 6,7) Cr 4(3)	Oil 2SA 6Cy. 520 × 800 1 679kW (2 250bhp) A/B Gotaverken Goteborg Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 959,0t (hvf) 12,75kn
7395040 EGRN Df Esd Rdr RT	**VIKI SEGUNDO** **Pesquera Onubense S.A.** Huelva Spain	**289** 134 201		BV	**1975** Ast. de Huelva S.A.—Huelva (47) 38,49 7,45 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mannheim 11,25kn
7223106 5LUN 4281 Df Esd Gc Rdr RT	**VIKING** ex Pearl Sea-76 ex Hampton Bridge-74 **Bulk Navigation S.A.** Monrovia Liberia	**32 983** 22 952 54 866		AB NV (BV)	**1972** Stocznia im. Komuny Paryskiej —Gdynia (B521/203) 220,00(BB) 32,21 12,428 205,52 32,14 17,00 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.75 696 10 Ha (stl) (each 11,6 × 10,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 15,75kn
5018246 WD2652 224430 Df Esd Gc Rdr RT	**VIKING** ex Ann Arbor No. 7-65 **John M. Chase Jr., Trustee** Muskegon, Mi United States of America	**2 713** 1 287 —		AB	**1925** Manitowoc SB. Corp.—Manitowoc, Wi (214) 109,73 17,12 5,477 106,08 17,07 6,56 2 dks R rf 229	**TD-E Passenger/RoRo Cargo/Ferry** Rail Vehicles 375P	4 Oil 2SA each 16Cy. 216 × 254 total 5 252kW (7 040bhp) driving 4 gen. each 1 226kW 750V d.c. connected to 4 elec. motors each of 1 141kW (1 530shp) (WL) sr geared to 2 sc. shafts NE 65 General Motors Corp. U.S.A. Gen 3 × 300kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7034153 PIGW Df Esd Rdr RT	**VIKING** ex Siegfried Lehmann-76 **Kustvaart-Bedrijf Moerman** Rotterdam Netherlands	**1 009** 690 1 889		GL	**1971** Bodewes Schpsw. "Volharding" N.V. —Foxhol (169) 70,82 11,97 4,503 67,65 11,88 5,39 2 dks	**M General Cargo** G.2 438 B.2 223 1 Ha (stl) (42,0 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln 11,5kn
6606179	**VIKING** **A/B Skanska Cementgjuteriet** Stockholm Sweden	**500** — —	✠**100A1** dredger	SS 4/77 EL i	**1966**-9 Cant. Achille Lucchese—Venezia (58) 52,38 11,10 2,521 52,18 10,71 3,61 1dk rf nil 4BH WB343t	**Dredger** Bucket	Gen 1 × 168kW 1 × 120kW 380V 50Hz a.c.
5389358 8653-PEXT Df Esd RT	**VIKING** ex Lek Viking-79 ex Benlow Viking-78 ex Vliestroom-75 ex Wijmers-73 **Marine Management Corp.** Arcom Shipping Management Ltd. Panama Panama	**489** 275 762	✠**100A1** ✠**LMC**	SS 9/78 EL i	**1958**-5 N.V. Schpsw. "Foxhol"—Foxhol (103) 56,70 9,05 3,525 51,01 8,91 3,61 P 16,2 F 8,3 1 dk RW rf 51 3BH WB273t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Appingedam

6825696 DLXH Esd Rdr RTm/v	**VIKING** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**296** 169 78	GL	**1968** Husumer Schiffsw.—Husum 40,19 8,11 2,058 35,72 7,80 3,13 1 dk rf 305 BK 127	**M Ferry** 405P	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 745kW (998bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 39kW 400V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 13,0t (d.o.) 14,25kn
7511814 WYX4 228 565017 Df Esd Gc Pfd Rdr RT	**VIKING** **Perovich Enterprises Inc.** Bellingham, Wa United States of America	**199** 135 —		**1975** Marine Construction & Design Co. (MARCO)—Seattle, Wa (271) *32,37* 8,87 8,82 3,38 1 dk	**M Fishing** Side Trawler Crab	Oil 839kW (1 125bhp) Caterpillar Tractor Co. U.S.A 13kn
7309780 WK2234 276959 RT	**VIKING** ex Wm. Fraser (F 48) **m/v Viking Inc.** Seattle, Wa United States of America	**167** 62 —		**1943** Birchfield Boiler Inc.—Tacoma, Wa (7) *27,74* 6,41 2,57 1 dk conv General Cargo —	**M Fishing**	Oil 224kW (300bhp) U.S.A Fuel (d.o.)
5143235 WB5851 237794 Df Gc Rdr RTm/v	**VIKING** ex Harriet Moran ex Thomas E. Moran-47 **Wallin Marine Corp.** New York, NY United States of America	**158** 62 —	AB	**1938** Defoe Boat & Motor Works—Bay City, Mi (161) 28,81 7,68 3,442 27,54 7,62 3,66 1 dk BK 127	**D-E Tug**	Oil 2SA 12Cy. 233 × 266 driving 1 gen. of 814kW 525V d.c. connected to 1 elec. motor E made44 refitted56 General Motors Corp. Detroit, M Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel (d.o.)
7214703 FNGU Df Esd Rdr RT	**VIKING BANK** **Societe Nord Pecheries & Cie.** Andre Leduc Boulogne France	**595** 246 420	BV	**1972** Stocznia im. Komuny Paryskiej —Gdynia (B423/04) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille 14,5kn
7419250 LGOT 19120 Df Esd Gc Pfd Rdr RT	**VIKING BOY** ex Edda Jarl-77 **K/S Eidesvik & Co. A/S** Lauritz Eidesvik Haugesund Norway	T.Mk **497** 183 1 000		**1976** Ast. de Santander S.A.—Santander (115) 64,42 13,85 4,700 56,42 13,80 6,91 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Aubun Thw. thrust propeller fwd Fuel (d.o.) 15kn
5128572 MYBP 300352 Df Esd Pfd RTh	**VIKING DEEPS** ex George Craig-73 Launched as John Watterston **J. Buchan Jr.** Peterhead United Kingdom	**197** 67 —	**✠100A1** SS 12/78 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **LMC** EL (c) $\frac{15}{16}$"	**1957**-11 Livingstone & Co. Ltd. —Peterhead (3) *32,74* 7,07 3,048 31,40 7,01 3,66 RQD 17,7 F 6,1 RW rf 1143 BK 191 conv Side Trawler Fishing 76 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 reduction geared 492kW (660bhp) E made72 fitted73 Mirrlees Blackstone Ltd. Stamfor Gen 1 × 15kW 1 × 10kW 1 × 9kW 110V d.c. Controllable pitch propeller Fuel 122,0t (d.o.) 10kn
7710460 9VCB 381580 Df Esd Gc Pfd Rdr RT	**VIKING GULL** **Independent Shipping & Lian Soon Shipping & Trading Co.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**30 814** 19 479 55 872	NV	**1979** Horten Verft A/S—Horten (196) 207,42 32,31 12,701 198,03 32,24 16,77 1 dk	**M Tanker** 7 Ta ER 16 Wing Ta p&s ER	Oil 2SA 6Cy. 760 × 1550 895kW (1 200bhp) Sulzer A/S Horten Verft Horten Fuel 285,5t (d.o.) 2 239,0t (hvf)-40,5pd 15,25kn
7048051 WY7687 522596	**VIKING KING** **Northern Reefer Co. Inc.** Seattle, Wa United States of America	**179** 122 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
6929820 ZCXT 332122	**VIKING L & R** **Dolphin Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**556** 168 —		**1942** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. *46,97* 8,51 ... ... 2 dks	**TM Tug**	2 Oil each 6Cy. 292 × 406 E made26 fitted42 Bessemel Chester, P
7322108 3FJQ Df Esd Gc Rdr RT	**VIKING MOON** **Jackson Marine Corp.** Panama Panama	**449** 305 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (230) 11,59 3,639 49,56 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 265,0t (d.o.)
7309792 508212	**VIKING QUEEN** **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**187** 127 —		**1967** ....Seattle, Wa *25,64* 7,93 3,08 1 dk	**M Fishing**	Oil 507kW (680bhp) .... Fuel (d.o.)
6516441 WU5156 297518 Esd Pfd Rdr RT	**VIKING QUEEN** **Viking Queen Inc.** Juneau, Ak United States of America	**139** 98 —		**1965** Newbert & Wallace Shpyd —Thomaston *24,42* 6,51	**Wood M General Cargo**	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria

7228405 HO-7726 Df Esd Gc Rdr RT	**VIKING SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**487** 331 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (493) 56,39 3,922 50,07 12,20 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. General Motors Corp. Detroit, Mi
7368334 GSAC 360891 Df Esd Gc Pfd Rdr RTm/h/v	**VIKING SHORE** **Barclays Export & Finance Co. Ltd.** Offshore Marine Ltd. London United Kingdom	**898** 343 1 099	**✠100A1** SS 4/78 Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1973**-11 Ysselwerf B.V.—Rotterdam (152) 59,67 13,06 4,465 53,22 12,81 5,36 F 21,7 1 dk rf 356 8BH WB418T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 5 Ho/Ta 4,8 4,1 4,8 ER 11,4 6,6 3 Ha (stl) (6,0 6,0 × 6,0) ER (6,0 × 6,0) 1W Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 660,5t (d.o.)-21,5pd 14,5kn
7629269 369682	**VIKING SPIRIT** **Larry J. Wick** Vancouver Canada	**101** 43 —		**1975** Shore Boatbuilders Ltd.—Richmond, B.C. *18,48* 6,10 3,43 1 dk	**Aluminium Alloy M Fishing** Stern Trawler Seiner Ref.	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 11kn
7810832 391345 Esd Rdr RT	**VIKING STAR** **Egil Elvan** Vancouver Canada	**150** — —		**1978** Allied Shipbuilders Ltd.—Vancouver, B.C. (210) 24,24 7,04 22,56 7,01 3,69	**M Fishing** Line-fishing	Oil 4SA 12Cy. 137 × 152 reverse reduction geared 392kW (525bhp) Caterpillar Tractor Co. Peoria, Il
7710472 9VHS 381683	**VIKING TERN** **Independent Shipping & Lian Soon Shipping & Trading Co.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**30 800** 19 478 53 300	NV (Class cont.)	**1979** Horten Verft A/S—Horten (197) 207,42 12,701 198,03 32,31 16,16 1 dk	**M Tanker**	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten
5237854 ELHI 2890 Df Esd Gc Rdr	**VIKING TRADER** ex Current Trader-76 ex Mizushima Maru-68 **Sundene Chartering Co. Inc.** Norse Management Co. (Pte.) Ltd. Monrovia Liberia	**24 472** 16 180 43 682	**100A1** SS 8/77 oil tanker **LMC** EL I† 3$\frac{1}{16}$"U2	**1960** Mitsubishi Nippon Heavy Ind.—Yokohama (831) 211,72 28,88 9,824 204,25 28,81 14,71 P 40,3 F 25,6 1 dk RW rf 76 18BH WB2683t incl. DTf1750t	**M Tanker** 2P 33 Ta ER L.55 325 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 11 563kW (15 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama 2 AuxB 1,58N/mm^2 (228lbf/in^2) e(ex.g) 1,88N/mm^2 (272lbf/in^2) Gen 2 × 340kW 440V 60Hz a.c. Fuel 3 891,5t (hvf)-51,0pd 15,5kn
7358298 GURE 365160 Df Esd Gc Pfd Rdr RTv	**VIKING VALIANT** **Thoresen Car Ferries Ltd.** Southampton United Kingdom	**6 387** 2 918 1 590	**✠100A1** ferry service from ports in the U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canel & Baltic & for service in U.K. ports south of Aberdeen & Oban to Kristiansands April to October Ice Class 3 **✠LMC** EL (Z) X 1$\frac{13}{16}$"U3	**1975**-5 Aalborg Vaerft A/S—Aalborg (204) 128,81 20,22 4,496 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of Mchy. space rf 203 NS 10BH WB542T incl. DTf102T & tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow door & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 3 469kW (4 650bhp) Stork Werkspoor Diesel B.V. Amsterdam (wing)2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 20,75kn
7358286 GUPM 365082 Df Esd Gc Pfd Rdr RTv	**VIKING VENTURER** **Townsend Car Ferries Ltd.** Southampton United Kingdom	**6 387** 2 918 1 616	**✠100A-** ferry service from ports in U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canal & Baltic Ice Class 3 **✠LMC** EL (Z) X 1$\frac{13}{16}$"U3	**1975**-1 Aalborg Vaerft A/S—Aalborg (203) 128,81 20,22 4,534 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of Mchy. space rf 203 NS 10BH WB542T incl. DTf 102T Tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 3 469kW (4 650bhp) Stork Werkspoor Diesel B.V. Amsterdam (wing)2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 20,75kn
6407652 JXYO C15985 Df Esd Gc Pfd Rdr RTm/h/v	**VIKING VICTORY** ex Viking I-76 ex Carferry Viking I **Thoresen Car Ferries A/S** Oslo Norway	**3 671** 1 785 1 199	NV	**1964** Kaldnes M/V A/S—Tonsberg (158) 99,50 18,32 4,420 90,00 17,71 10,37 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 152bth 788dk P Bow & Stern doors	2 Oil 4SA each 12Cy. 400 × 400 7 609kW (10 200bhp) Pielstick A/B Lindholmens Varv. Got Gen 3 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 20kn
7358327 GVES 362871 Df Esd Gc Pfd Rdr RT	**VIKING VISCOUNT** **Monarch S.S. Co. Ltd.** Dover United Kingdom	**6 387** 2 918 1 616	**✠100A-** ferry service from ports in U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canal & Baltic Ice Class 3 **✠LMC** EL (Z) X 1$\frac{13}{16}$"U3	**1976**-5 Aalborg Vaerft A/S—Aalborg (208) 128,81 20,22 4,534 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of mchy. space rf 203 NS 10BH WB542T incl. DTf102T Tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 3 469kW (4 650bhp) Stork Werkspoor Diesel B.V. Amsterdam (wing)2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 21kn

7358303 GUYP 362870 Df Esd Gc Pfd Rdr RTv	**VIKING VOYAGER** **Stanhope Steamship Co. Ltd.** Dover United Kingdom	**6 387** 2 918 1 616	**✠100A-** ferry service from ports in U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canal & Baltic Ice Class 3 **✠LMC** EL (Z) X $1\frac{13}{16}$"U3	**1976**-1 Aalborg Vaerft A/S—Aalborg (205) 128,81 20,22 4,538 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of mchy. space rf 203 NS 10BH WB542T incl. DTf 102T Tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 3 469kW (4 650bhp) Stork Werkspoor Diesel B.V. Amsterdam (wing)2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork Werkspoor Diesel B.V. Amsterdam Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 21kn
7018599 OGXO Df Esd Gc Rdr RTv	**VIKING 1** **R/A Sally** Algot Johansson Mariehamn Finland	T.Mk **4 485** 2 049 1 118	BV	**1970** Jos. L. Meyer—Papenburg (562) 108,69(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 404bth 796dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 625kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 18,5kn
6511128 JWZP C16231 Df Esd Gc Rdr RTm/h/v	**VIKING III** **Thoresen Car Ferries A/S** Oslo Norway	**3 824** 1 823 1 199	NV	**1965** Orenstein Koppel & Luebecker —Luebeck (618) 99,50 18,32 4,420 90,02 17,71 10,37 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 172bth 768dk P Bow & stern doors	2 Oil 4SA each 12Cy. 400 × 460 7 609kW (10 200bhp) Pielstick A/B Lindholmens Varv. Got Gen 3 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 20kn
7310258 OIBY 1191 Df Esd Gc Rdr RTv	**VIKING 4** **R/A Sally** Algot Johansson Mariehamn Finland	**4 477** 1 982 1 199	BV	**1973** Jos. L. Meyer—Papenburg (570) 108,72(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 374bth 826dk P Ice strengthened Bow & stern doors	2 Vee Oil 2DA each 14Cy. 300 × 550 7 520kW (10 080bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o & hvf) 19,25kn
6713049 LKYC C16757 Df Esd Gc Rdr RT	**VIKING IV** **Thoresen Car Ferries A/S** Oslo Norway	**1 152** 574 1 575	NV	**1967** Trosvik Verksted A/S—Brevik (87) 92,00 17,40 4,738 80,42 17,38 4,81 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Ice strengthened Stern & Side doors Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 224kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-11,0pd 15kn
7349601 OIED 1200 Df Esd Gc Rdr RTv	**VIKING 5** **R/A Sally** Algot Johansson Mariehamn Finland	**5 286** 2 487 1 239	BV	**1974** Jos. L. Meyer—Papenburg (573) 117,79(BB) 17,25 4,700 104,98 17,20 6,00 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 414bth 786dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 2SA each 14Cy. 300 × 550 8 206kW (11 000bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 800kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 19,5kn
6717148 OIEJ 1201 Df Esd Gc Pfd Rdr RT	**VIKING 6** ex Wickersham-74 ex Stena Britannica-68 **R/A Sally** Algot Johansson Mariehamn Finland	**4 989** 2 343 707 **5 149** 2 503	**✠100A1** CS 10/77 Baltic and European coastal service Ice Class 3 **✠LMC** EL z $1\frac{13}{16}$"U2	**1967**-12 A/S Langesunds M/V —Langesund (55) 110,95(BB) 18,50 4,820 100,01 18,01 11,31 B 72,0 2 dks, intermediate dk at sides, 3rd dk clear of mchy. spaces rf 610 Coll BH to Udk 12 to 2nd dk WB359t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1200P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 12 891kW (17 280bhp) Masch. Augsburg-Nurnberg Augsbur Gen 4 × 408kW 1 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers 23k
7710264 PIHE Esd Gc Pfd Rdr RT	**VIKINGBANK** **Pot Scheepv. Bedr.** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**1 596** 1 144 3 030	BV	**1978** Scheeps. "Voorwaarts" B.V. —Hoogezand (223) 81,72 14,28 5,381 74,53 14,01 6,46 P 4,6 1 dk -	**M General Cargo** 1 Ho 53,2 ER G.3 787 B.3 647 1 Ha (stl) (47,1 × 10,2) ER 2W Der 2(10)	Vee Oil 4SA 12Cy. 250 × 300 reduction geared 1 567kW (2 100bhp) A/B Bofors-Nohab Trollhatta Gen 2 × 84kW 1 × 80kW 1 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 217,5t-7,5pd 13k
5378995 LMQU Df Esd	**VIKINGBANK** ex Veslevag-74 **Hakon Kristoffersen P/R** Haugesund Norway	**197** 72 —		**1955** Ankerlokken Slip & M/V—Floro (7) 32,59 7,04 29,67 6,94 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiksha Fuel (d.o.) 10k
5249247 OVSB Df Esd Rdr RTm	**VIKINGBANK** ex Neptunus-68 **Lars A. Enggaard** Hirtshals Denmark	**137** 58 —	BV	**1961** Schiffswerft "Ernst Thalmann"- —Brandenberg 30,94 6,61 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,3 × 1,0) ER Der 1(5) 1(1,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) E made68 fitted71 Alpha-Diesel A/S Frederiksha Gen 2 × 14kW 220V d.c. Controllable pitch propeller 12,25k
5380388 DAUC Df Esd Rdr RT	**VIKINGBANK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberst Gen 2 × 14,5kW 110V d.c. 9k
5125996 LNKK C12652 Df Esd Rdr RTh	**VIKINGFJORD** ex Gann-78 ex Marina-60 ex Brand VI-60 ex Cort Adeler-54 ex King-50 ex Troubadour-48 ex Warrior ex Vanadis **Simon Mokster** Stavanger Norway	**1 599** 807 2 235	NV ✠	**1924**-3 Friedr. Krupp Germaniawerft, A.G. —Kiel 75,01 10,70 4,801 64,01 10,65 5,95 2 dks & S dk R rf 305 conv Yacht 48	**TM Training Ship** OSD 200P	2 Oil 4SA each 6Cy. 460 × 630 1 231kW (1 650bhp) Fried. Krupp Germania A.G. Ki Gen 1 × 100kW 1 × 75kW 1 × 60kW 220V d.c. Fuel (d.o.)-6,0pd 13

7718541 SGHL Df Esd Gc Pfd Rdr RT	**VIKINGLAND** **Brostroms Rederi A/B** Goteborg Sweden	9 386 3 234 12 200	100A1 Class Contemplated	**1979** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1186) 165,00(BB) 25,56 8,002 156,01 25,51 9,02 F 31,4 2 dks rf nil	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 262 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Vee Oil 2SA each 12Cy. 450 × 1200 15 815kW (21 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 298,0t (d.o.) 2 906,0t (hvf)-74,5pd 19,5kn
7349986 P3OH Df Esd Gc Rdr RT	**VIKINGLAND** **Orange Shipping Co. Ltd.** Limassol Cyprus	999 574 528	BV	**1974** Husumer Schiffsw.—Husum (1401) 68,28 2,502 63,30 12,40 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 500dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 16Cy. 135 × 160 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
5380417 TFJL Df Esd Rdr	**VIKINGUR** **Sildar & Fiskimjolverksmidja Akraness H/f** Akranes Iceland	914 336 —	✠100A1 SS 1/78 trawler Str. nav. ice ✠LMC EL gt 1⅜"SQ	**1960**-10 A.G. "Weser" Werk Seebeck—Bremerhaven (870) 72,52 (BB) 10,39 66,10 10,30 7,90 2 dks rf 381 Box K 305 deepened 77 Coll BH to S dk, 6 to 2nd dk WB64T	**M Fishing** OSD Side Trawler 3 Ho 6,2 8,0 5,0 ER 3 Ha (each 3,5 × 3,5) ER	Oil 4SA 10Cy. 390 × 680 with hydraulic coupling 1 529kW (2 050bhp) N.V. Werkspoor Amsterdam db 0,69N/mm^2 (100lbf/in^2) Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller aft Fuel (d.o.)
6506898 TFEZ 0127 Df Esd Rdr RT	**VIKINGUR III** ex Gudbjartur Kristjan-67 **Eir H/f** Isafjord Iceland	193 79 —	NV	**1964** Flekkefjord Slipp & Mask.—Flekkefjord (76) 30,97 6,74 3,423 27,84 6,68 3,56 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) NE 73 Lister Blackstone Mirrlees Mar. Dursley Gen 1 × 25kW 1 × 18kW 220V d.c. Fuel (d.o.)
5182322 LNYX C12485 RTm	**VIKRI** ex Karita-67 ex Tyfon-62 ex Sloman-58 ex Anna Karger-49 **Ole Aune** Kristiansund N. Norway	272 119 488	NV	**1948** Hugo Peters—Wewelsfleth 43,85 7,12 4,109 40,29 7,07 4,53 2 dks BK 152 len 61 conv Side-fishing Fishing 61	**M General Cargo** CSD Ice strengthened 1 Ho 24,0 ER G.651 B.595 1 Ha (stl) (17,8 × 4,5) 1 Ha (w) (8,9 × 5,0) ER Der 1(4) 1(3,5)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) E made61 fitted69 Caterpillar Tractor Co. Peoria, Il Gen 1 × 12kW 1 × 8kW 1 × 3kW 110V d.c. Fuel (hvf) 10kn
5380479 OZBY Df Esd RT	**VIKSO** ex Munster-62 **I/S Vikso** Wilh. Chr. Bech Rederi- & Skibsmaeglerforretning Horsens Denmark	399 239 651	GL	**1951** Flensburg Masch. Johannsen & Sorensen—Flensburg (109) 49,08 7,50 3,302 7,45 3,79 P 9,2 F 5,5 1 dk len 54	**M General Cargo** 1 Ho 31,0 ER G.838 B.762 2 Ha (11,9 10,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 261kW (350bhp) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 16,5t (d.o.) 9kn
7048427 ERES M-30617 Df Esd Gc Rdr RT	**VIKTOR BUGAYEV** ex Poryv-74 **U.S.S.R.** Odessa U.S.S.R.	3 311 837 1 450	RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/07) 100,11 14,81 5,100 14,76 6,33 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,4) 2W Cr 1 Der 2	2 Oil 2SA each 8Cy. 480 × 700 2 984kW (4 000bhp) Sulzer H. Cegielski Poznan 14kn
7210563 EWZG M-31514 Df Esd Gc Rdr RT	**VIKTOR KHUDYAKOV** **U.S.S.R.** Riga U.S.S.R.	2 581 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,6 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6615924 USWG M-27856 Df Esd Gc Rdr RT	**VIKTOR KINGISEPP** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **10 099** 3 929 — **14 340** 7 344 10 118	RS	**1966** Stocznia Gdanska—Gdansk (B64/09) 165,46 21,32 8,440/— 149,00 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,5 4,5 4,5 4,5 × 4,0) (4,0 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
6860103 UQXX M-21805	**VIKTOR KINGISEPP** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	255 88 145	RS	**1953** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made60 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7362392 UWFU M-32651 Df Esd Gc Rdr RT	**VIKTOR KURNATOVSKIY** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 428	RS	**1974** Stocznia Gdanska—Gdansk (B46/59) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 777 In.270 L.420 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 16,5kn

6605826 UYZX M-27612 Df Esd Gc Rdr RT	**VIKTOR LYAGIN** **U.S.S.R.** Murmansk U.S.S.R.	**5 094** 2 399 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,79 7,220 120,96 16,67 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 300 4 Ha (each 4,8 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared t sc. shaft U.S.S. 16,75
6421555 UHCJ M-27606 Df Esd Gc Rdr RT	**VIKTOR VASNETSOV** **U.S.S.R.** Vladivostok U.S.S.R.	**6 133** 2 947 5 284	RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,201 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared t sc. shaft U.S.S 16,5
7741469	**VIKTOR YARMOLA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1979** ..............U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12
7030066 ESET M-29869 Df Esd Gc Rdr RT	**VIKTORAS YATSENYAVICHUS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 014** 1 121 2 809	RS	**1968** ..............U.S.S.R. 99,37 14,03 5,681 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 850 3 Ha (each 4,1 × 3,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geare to sc. shaft U.S.S 13,5
7391393 UKWY M-33921 Df Esd Gc Pfd Rdr RT	**VIKTORIO CODOVILLA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 693** 12 453 40 029	RS	**1976** Brodogradiliste "III Maj"—Rijeka (569) 195,00(BB) 28,05 12,201 182,99 28,00 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sul Brodogradiliste "III Maj" Rije Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17
6617946 TFGT 0975 Df Esd Rdr RT	**VIKURBERG** ex Grimseyingur-76 ex Bjartur-72 **Benony Halfdanars og Reynir Johannesson** Grindavik Iceland	**208** 77 —		**1965** VEB Elbewerft—Boizenburg 33,96 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Durs Fuel (d.o.)
5209687 SV4721 6762 Df Esd Rdr RTm/h	**VIKY G.** ex Agios Fanourios IV-78 ex Lontra-76 ex Kastel Douala-70 ex Lister-65 ex Francina-61 ex Danielle-V-60 ex Claude Charles-55 **Michael Gigilinis** Piraeus Greece	**498** 265 996	RI (BV)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (730) 63,28 9,53 3,969 58,15 9,48 1 dk & S dk RW	**M General Cargo/Tanker** OSD Wine 1P 2 Ho 15,0 20,5 13 Ta 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 365 × 550 634kW (850bhp) M Soc. Gen. de Con. Mec. La Courneu Gen 2 × 45kW 1 × 15kW 220V d.c. Fuel 61,0t (d.o.) 10
7732872 584519	**VILA DE DLHAVO** **M & M Fishing Corp.** New Bedford, Ma United States of America	**149** 111 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.
7385071 CUEF A-2611-N Df Esd Gc Pfd Rdr RTm/h/v	**VILA DO CONDE** **Tavares, Mascarenhas, Neves & Vaz Ltda.** Aveiro Portugal	**1 995** 600 1 829	✠100A1 stern trawler Ice Class 3 at a draught not exceeding 5,51 metres ✠LMC EL O $1\frac{5}{16}$"U2	**1977**-3 Est. Sao Jacinto—Aveiro (105) 80,12 (BB) 13,24 5,912 70,01 13,21 8,21 B 16,2 2 dks rf 533 Box K 305 Coll BH to U dk 7 to 2nd dk WB50T	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 6Cy. 320 × 420 sr geare to sc. shaft 2 984kW (4 000bhp) Atlas-Mak Masch. K db (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 800kW 1 × 320kW 380V 50Hz a.c. Controllable pitch propeller 15,5
7308463 WF5194 267260	**VILA NOVA** ex Santa Rita III ex Mother Frances **L & N Fishing Enterprises** New Bedford, Ma United States of America	**103** 70 —		**1954** ....South Bristol, Me *24,27* 5,80 3,08	**Wood M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)
7504574	**VILA REAL** **Empresa de Pesca Luso Africana Ltda.** Oporto Portugal	**189** 64 —	BV	**1975** Argibay S.a.r.l.—Alverca (132) 33,99 7,78 3,506 28,50 7,75 5,62	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Ko
7221990 EAPZ 9272 Esd Gc Rdr RT	**VILACHAN** Launched as Valle **Jose Abal Portela** Vigo Spain	**240** 109 335	BV	**1972** Const. Nav. Santodomingo—Vigo (408) 35,41 8,03 3,801 30,51 8,01 5,92 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Ko 11,5
6606569 EESQ 8611 Df Esd RT	**VILARINO** **Jose Pereira Alvarez** Vigo Spain	**134** 62 —		**1965** Ast. Santodomingo—Vigo (339) 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Ko 9
7609609 WYP3 719 556769 RT	**VILCO II** **Villers Seafood Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)

7731347 582621	**VILCO III** **Villers Seafood Co. Inc.** Corpus Christi, Tx — United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. — Peoria, Il Fuel (d.o.)
7743041 592888	**VILCO IV** **Villers Seafood Co. Inc.** Corpus Christi, Tx — United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 16Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. — Peoria, Il
5380493 IVLG 497 Df	**VILDREN** ex Klovertre-49 ex Skarhamn-45 **Petromar S.r.l.** Venezia — Italy	**686** 487 996	(RI) ✠Classed LR until 10/55	**1945**-12 A/B Ekensbergs Varv—Stockholm (185) 58,78 9,02 54,87 9,00 4,42 P 14,1 F 8,9 1 dk	**M Tanker** 8 Ta ER L.1 363 HeCls. C	Oil 2SA 4Cy. 340 × 570 507kW (680bhp) Atlas-Diesel — Skm Fuel 61,0t-2,5pd — 11kn
6700925 A3CT 102 Df Esd Pfd Rdr RT	**VILI** ex Nogi-79 ex Marin-74 **Starfish Shipping Ltd.** Warner Pacific Line Nukualofa — Tonga	T.Mk **541** 272 1 219 **1 339** 895 2 662	**✠100A1** SS 6/76 Ice Class 2 **✠LMC** EL p 1$\frac{7}{16}$"SQ ✠ LR class withdrawn	**1967**-1 A/B Falkenbergs Varv—Falkenberg (145) 73,41 12,15 3,620/5,722 66,38 12,11 6,81 Ba 7,7 F 9,8 2 dks rf 178 Coll BH to U dk 2 to 2nd dk WB453t	**M General Cargo** 2 Ho ER G.3 200 B.2 832 2 Ha (stl) (each 17,0 × 7,7) ER 4W Der 4(5)	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim — Mannheim Gen 3 × 88kW 440V 50Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.) — 13kn
6524280 FTKQ Df Esd Pfd RT	**VILI** **Armement Cooperatif Finisterien (A.C.F.)** Le Guilvinec — France	**156** 52 81	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5145) 29,90 6,76 2,944 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0) Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz — Koln Fuel 35,5t (d.o.) — 11kn
6518229 UGOC M-26345 Df Esd Gc Pfd Rdr RT	**VILIS LACIS** ex Morskaja Slava-66 **U.S.S.R.** Riga — U.S.S.R.	**16 532** 11 032 11 086	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1181) 167,24 24,01 7,494 153,52 23,93 14,81 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 866 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) — MAN Kieler Howaldtswerke A.G. — Kiel 14kn
7115787 EWRR M-29410	**VILIYA** ex MRTR-0033 Donskoye-74 **U.S.S.R.** Kaliningrad — U.S.S.R.	**180** 50 69	RS	**1971** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht — Magdeburg Fuel (d.o.) — 9,5kn
5380510 UUZD M-25253 Df Esd Gc Rdr RT	**VILKOVO** **U.S.S.R.** Izmail — U.S.S.R.	**1 179** 547 1 324	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 082 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar — Bdp Fuel 96,5t (d.o.) — 10,25kn
6723549 UVJM M-21364 Df Esd Gc Rdr	**VILKOVO** **U.S.S.R.** Murmansk — U.S.S.R.	**658** 280 431		**1955** Stocznia Gdanska—Gdansk (B10/51) 59,24 9,02 4,331 53,50 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 12kn
5380522 IVLC 6 Rdr RTv	**VILLA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina — Italy	**894** 374 457	(RI)	**1909** Fratelli Orlando & Co.—Livorno 82,78 10,49 3,207 79,28 10,47 4,30 1 dk, pt 2nd dk R rf 437	**TM RoRo Cargo/Ferry** Rail Vehicles 500P	2 Oil 2SA each 6Cy. 260 × 450 671kW (900bhp) E made52 fitted— S.A. Fiat S.G.M. — Turino Gen 2 × 75kW 220V d.c. Fuel 35,5t (d.o.) — 10kn
7382641 JXNW Df Esd Gc Rdr RT	**VILLA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo — Norway	**496** 151 356	NV	**1975** Sigbjorn Iversen M/V—Flekkefjord (32) 41,81 10,04 3,849 37,62 10,00 4,91 1 dk	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (8,6 × 5,2) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrik — Rubbestadneset Thw. thrust propeller fwd Fuel (d.o.)
5382776 OXSB Df Esd RTm	**VILLA** ex Vitus Bering-68 ex Villa Andreasen-62 ex Villa-60 ex Friedel-60 **Jorgen Suneson** Norresundby — Denmark	**299** 135 437	GL	**1950** Ottensener Eisenwerk A.G.—Hamburg 45,88 7,52 2,896 7,50 3,15 P 9,2 F 4,6 1 dk len 57	**M General Cargo** 1 Ho ER G.566 B.538 2 Ha (10,9 9,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz — Koln Fuel 12,0t (d.o.) — 9,5kn
6724593 EFPF Df Esd Pfd Rdr RT	**VILLA ANA** **Montenegro Bastos Hermanos** Cadiz — Spain	**426** 195 231	BV	**1967** Ast. Celaya—Bilbao (86) 46,00 8,62 3,703 40,01 8,59 4,40 1 dk	**M Fishing** Side Trawler 1 Ho ER In.316 2 Ha (each 18,3 × 22,0) ER 1W Der 1(5)	Oil -SA 8Cy. 270 × 500 671kW (900bhp) Naval-Stork-Werkspoor S.A. — Cdz Fuel (d.o.) — 11,5kn

5380558 EHHX Esd	**VILLA CISNEROS** **Angel Ojeda Perez** Las Palmas Spain	**153** 62 —		**1944** Soc. Met. Duro Felguera—Gijon 32,16 6,10 3,353 6,05	**M Fishing** Side-fishing Mchy.aft 2W	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Fuel 49,0t 12kn
7000803 EGVT Df Esd Gc Rdr RTm/h/v	**VILLA DE AGAETE** ex Floria-75 **Compania Trasmediterranea S.A.** Las Palmas Spain	**4 274** 1 922 1 079	✠**100A1** CS 4/75 European service south of 61°N., also the Mediterranean & to Canary Islands Ice Class 1 ✠**LMC** EL X 1$\frac{13}{16}$"U3	**1970**-4 Oy Wartsila Ab —Helsinki/Helsingfors (391) 101,61 18,80 4,998 93,00 18,51 11,76 B 72,6 3 dks rf 203 9BH WB495t incl. DTf151t DTa80t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 186bth 814dk P Bow & stern doors	8 Oil 4SA each 8Cy. 240 × 310 sr geared to 2 sc. shaft 6 356kW (8 520bhp) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 368kW 440V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 254,0t (d.o.)-34,5pd 13kn
5380560 EDKW 544 Df Esd Gc Rdr RTm	**VILLA DE BILBAO** **Compania Trasmediterranea S.A.** Valencia Spain	**7 760** 5 247 7 080	✠**100A1** SS 4/75 ✠**LMC** EL at 2"SQ	**1962**-8 Union Naval de Levant—Valencia (65) 133,15 17,89 7,595 122,00 17,82 11,21 F 15,0 3 dks, 4th dk fwd of mchy. space RW rf 127 7BH WB189t incl. DTf58t	**M Passenger/General Cargo** Ref 144P G.9 670 B.8 570 In.630 4 Ha (8,1 10,3 × 5,9) (8,9 8,9 × 5,8) 14W Cr 2(5) 2(4) 8(3) Der 1(20)	Oil 2SA 740 × 1600 5 595kW (7 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona db 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 220V d.c. Fuel (d.o.) 17kn
6516867 EESI Df Esd RTv	**VILLA DE CELANOVA** **Antonio Touza Blanco** Vigo Spain	**259** 122 178	✠**100A1** SS 8/78 trawler ✠**LMC** EL (d) 1"SQ	**1965**-10 Maritima del Musel S.A.—Gijon (65) 38,31 7,27 3,480 33,00 7,22 3,89 P 1,0 RFD 6,1 RW rf 818 BK 152 3BH	**M Fishing** Side Trawler 2 Ho 7,3 7,7 1 Ha (stl) (0,9 × 0,9) Der 1(5)	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mannheim Gen 1 × 20kW 2 × 15kW 220V d.c. Fuel (d.o.)
5380572 EAAE 1470 Esd RT	**VILLA DE LIZARZA** **Pedro Otaegui Malcorra** San Sebastian Spain	**388** 241 —	BV	**1953** Ast. de T. Ruiz de Velasco—Bilbao (47) *35,18* 7,42 3,836 7,37 4,25 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11kn
7388281 EGSM Df Esd Gc Pfd Rdr RT	**VILLA DE MARIN** **Manuel Nores Gonzalez** Vigo Spain	**314** 151 368	BV	**1975** Const. Nav. Santodomingo—Vigo (418) 38,31 8,59 33,00 8,50 4,09 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 12,25kn
6505557 EELN 17 Df Esd Gc	**VILLA DE ONDARROA** ex Murueta Tercero **Cooperativa de Embarcaciones de Pesca 'Ur-Gain'** Ondarroa Spain	**124** 49 —		**1964** Ast. de Murueta S.A.—Murueta-Vizcaya (60) 26,01 6,33 2,998 23,07 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 224kW (300bhp) Caterpillar Tractor Co. Peoria, I 10kn
5380596 EDIF 141	**VILLA DE ORIO** **Lasa Hermanos y Cia. S.L.** San Sebastian Spain	**174** 149 —		**1959** Clemente Goldaracena—Pasajes 32,92 6,71 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 224kW (300bhp) 9kn
6520131 EENT 8583 Df Esd Gc Rdr RT	**VILLA DE VERIN** **Conde, Cobo y Cobano** Vigo Spain	**350** 160 610	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1340) 41,46 7,40 3,090 36,66 7,35 4,14 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 107,0t (d.o.) 11,75kn
5380625	**VILLA HAYES** **Government of The Republic of Paraguay (Ministerio de Obras Publicas y Communicaciones)** Asuncion Paraguay	**200** 69 —		**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (177) 33,43 10,37 1,512 33,00 9,96 2,21 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 200 × 300 Hanshin Nainenki Kogyo Kobe
5380649 EHHZ Esd	**VILLA SANJURJO** **Angel Ojeda Perez** Las Palmas Spain	**153** 62 —		**1944** Soc. Met. Duro Felguera—Gijon 32,16 6,10 3,353 6,05	**M Fishing** Side-fishing 2W	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao Fuel 49,0t 12kn
5380613	**VILLA-FLORIDA** **Government of The Republic of Paraguay (Ministerio de Obras Publicas y Communicaciones)** Asuncion Paraguay	**153** 55 —	✠Classed LR until 6/63	**1962**-9 Indunaval S.A.—Bilbao (45) 30,33 9,73 30,00 8,21 2,21 1 dk rf nil	**TM Ferry** —P	2 Oil 4SA each 6Cy. 140 × 180 with sr reverse gear Suddeutsche Bremsen A.G. Munic
6403204 EFBX 100 Df Esd Gc Rdr RT	**VILLABLANCA** ex Astene 94-67 Launched as Bretagne **Castaner y Ortiz S.A.** Seville Spain	**2 334** 1 054 2 287	BV	**1965** Empresa Nacional "Elcano"—Seville (94) 79,66 14,03 5,792 74,61 14,00 7,70 P - F - 2 dks, 3rd dk in No. 2 hold	**M Pallets Carrier** 2 Side doors (p & s) 2 Ho ER G.5 166 B.4 617 2 Ha (14,9 9,7 × 4,8) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotaverk Empresa Nacional "Elcano" Valenc 14k
6603529 EFBU 103 Df Esd Gc Pfd Rdr RT	**VILLAFRANCA** ex Astene 97-68 **Empresa Nacional 'Elcano' de la Marina Mercante** Seville Spain	**2 334** 1 054 2 285	BV	**1967** Empresa Nacional "Elcano"—Seville (97) 83,55 14,03 5,417 74,55 14,00 7,70 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 166 B.4 617 2 Ha (14,9 9,7 × 5,3) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotaverk Empresa Nacional "Elcano" Valenc 13k

6517691 EFBV 102 Df Esd Gc Pfd Rdr RT	**VILLAFRIA** ex Astene 96-68 **Empresa Nacional 'Elcano' de la Marina Mercante** Seville Spain	**2 334** 1 034 2 258	BV	**1967** Empresa Nacional "Elcano"—Seville (96) 83,67 14,03 5,417 74,55 14,00 7,73 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 102 B.4 557 2 Ha (14,9 9,7 × 5,3) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotaverken Empresa Nacional "Elcano" Valencia 13kn
7902374 2TXZ Df Esd Rdr RT	**VILLAGE QUEEN** **Henry Louis Campbell & Samuel Robert Campbell** Belfast United Kingdom	**124** 70 —		**1978** Palmers Boat Building Works —Portavogie, Co. Down 24,36 7,01 3,571 22,00 6,85 4,20 1 dk	**Wood M Fishing**	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 373kW (500bhp) Kelvin Diesels Ltd. Glasgow 11kn
5380687 TJBH Df Esd Gc Rdr RT	**VILLALBA** **Societe Industrielle de Peche Camerounaise (S.I.P.E.C.)** Douala Cameroon	**1 601** 787 —	(BV)	**1963** Ast. Construcciones S.A.—Vigo (36) 75,09 11,99 4,801 66,83 11,93 7,12 1 dk RW	**M Fishing** Side Trawler Ref 6 Ha (2,9 2,9 × 1,9) (1,9 1,9 1,9 1,9 × 0,9)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Fuel 667,5t 12,75kn
6523743 EESV 1700 Df Esd RT	**VILLAMANIN** **Pesquerias Alonso S.A.** Gijon Spain	**275** 121 —	BV	**1965** Maritima del Musel S.A.—Gijon (68) 38,31 7,24 3,442 33,00 7,21 3,92 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 14,5kn
5089350 IVLF 131 Esd Pfd Rdr RT	**VILLAMAR** ex Devon Moor-63 ex Bodmin Moor-60 **Pompa M. Pia** Ravenna Italy	**1 472** 818 —	RI ✠Classed LR until 2/64	**1950**-6 S. P. Austin & Son Ltd.—South Dock, Sunderland (403) 79,20 10,98 4,827 75,60 10,90 4,98 1 dk RW conv General Cargo 64	**M Tanker** Chemical 6 Ta 4 Ta (s.stl) ER L.2 036	Oil 4SA 8Cy. 295 × 420 970kW (1 300bhp) NE 64 Masch. Buckau-Wolf Kiel
6503597 FNNN Df Esd Gc Rdr RTv	**VILLANDRY** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dieppe France	**3 444** 982 625	BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (809) 104,86 17,68 3,963 100,54 17,01 10,52 3 dks	**TM RoRo Cargo/Ferry** Vehicles 16bth 1184dk P Stern door Bow door 2 Ha (6,3 × 3,3) (6,5 × 3,9)	2 Vee Oil 4SA each 16Cy. 400 × 460 9 235kW (12 380bhp) Pielstick Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers 21kn
6921971 5LGI 3319 Df Esd Gc Pfd Rdr RTm/v	**VILLANGER** ex Singapore Triumph-76 **Malaysia Marine Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**11 207** 6 495 13 811	AB	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (888) 161,50(BB) 23,45 9,894 150,02 23,40 12,98 F 27,2 2 dks rf 102	**M General Cargo** Ref 6 Ho 17,8 20,8 19,9 19,9 ER 18,3 13,5 G.21 842 B.19 997 In.520 8 Ha (stl) (8,2 × 4,9) (11,8 × 7,2) (12,8p&s 12,8p&s × 6,4) ER (9,6 × 6,9) (8,0 × 6,6) 24W Der 8(22,5) 2(15) 10(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 360kW 450V Fuel 1 658,0t (hvf) 19,5kn
6819685 EFVS Df Esd Rdr RT	**VILLARDEVOS** **Jesus Etchevers Duran** La Coruna Spain	**219** 74 —	BV	**1968** Maritima del Musel S.A.—Gijon (94) 32,92 7,78 3,633 28,20 7,75 3,79 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Masch. Kiel G.m.b.H. Kiel Fuel (d.o.) 12kn
5380728 IBVQ 1100 Df Esd Gc Rdr RTh	**VILLARPEROSA** **Costa Armatori S.p.A.** Napoli Italy	**8 643** 5 224 11 970	RI (AB)	**1957** Cant. Nav. Breda S.p.A.—Venezia (204) 145,32 19,08 8,833 135,01 19,00 11,82 B 26,3 F 11,9 2 dks RW rf 102	**M General Cargo** CSD Ref 5 Ho 15,0 20,9 16,1 23,0 17,6 G.18 661 B.16 940 5 Ha (stl) (9,6 11,5 10,2 11,5 9,9 × 7,3) 16W Der 1(30) 1(27) 16(5)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Gen 4 × 220kW 220V d.c. Fuel 1 250,5t (hvf) 17kn
5330448 ZPK-2001 1432 Df Esd Rdr RTm/h	**VILLARRICA** ex Situla-73 **Cia. Paraguaya de Navegacion de Ultramar S.A.** Asuncion Paraguay	**799** 343 1 190	**✠100A1** SS 9/76 **✠LMC** EL o 1⅜"SQ	**1961**-10 Boele's Schps. & Mchf. N.V. —Bolnes (903) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB305t	**M General Cargo** OSD 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn
7423615 IRAA 172 Rdr RT	**VILLASMUNDO** **Augustea S.p.A.** Siracusa Italy	**215** 25 160	RI	**1976** Bacino di Carenaggio S.p.A.—Trapani (7) 31,02 8,64 3,803 28,02 8,62 4,68 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nurnberg Augsburg Controllable pitch propeller
6403187 EFBW 101 Df Esd Gc Pfd Rdr RT	**VILLAVERDE** ex Astene 95-68 Launched as Bastant **Empresa Nacional 'Elcano' de la Marina Mercante** Seville Spain	**2 334** 1 054 2 285	BV	**1965** Empresa Nacional "Elcano"—Seville (95) 83,67 14,03 5,417 74,55 14,00 7,73 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 165 B.4 617 2 Ha (14,9 9,8 × 4,8) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotaverken Empresa Nacional "Elcano" Valencia 13kn
7001273 FWNM 2095 Df Esd Rdr RTm/v	**VILLE D'AJACCIO** **Locafrance Service S.A.** Compagnie Meridionale de Navigation Marseille France	**500** 260 1 535	BV	**1970** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (198) 90,86 14,00 4,331 82,15 13,95 9,45 P 23,2 F 21,4 2 dks	**M RoRo Cargo** Vehicles Wine Stern doors 4 Side doors 1 Ho 38,2 10 Ta ER G.6 058 B.5 464 L.192 3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER Cr 1(5)	2 Oil 4SA each 12Cy. 220 × 300 dr geared to sc. shaft 2 566kW (3 440bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 162kW 220/380V 50Hz a.c. Controllable pitch propeller Directional thrust propeller fwd Fuel 331,0t (d.o.) 16kn

7521998 **VILLE D'ANVERS** FNQA **Societe Francaise de Transports** Df Esd **Maritimes (S.F.T.M.)** Gc Rdr Navale et Commerciale Havraise RT Peninsulaire (N.C.H.P.) Fos-sur-Mer France	T.Mk **10 149** 6 427 — **16 893** 10 378 24 500	**1977** Tangen Verft—Kragero (773) 171,41(BB) —/10,551 BV 163,00 25,40 14,81 F - 2 dks	**M General Cargo** 5 Ho ER G.32 831 B.30 683 C.Ho 486/20'(40') C.Dk 216/20'(40') 9 Ha (stl) (5,5 × 7,0) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 7,0) ER Cr 2(25,25) 1(15,25) Der 1(150) 1(22)	Oil 2SA 7Cy. 670 × 1400 9 630kW (12 909bhp) B&W Nylands Verksted Oslo Gen 3 × 680kW 450V 60Hz a.c. Fuel 280,5t (d.o.) 2 235,5t (hvf) 17,5kn
7111171 **VILLE DE BLAYE** TKCU 51246 **Locafrance Service S.A.** RT Bordeaux France	**119** 54 180	**1952** At. & Ch. de Bordeaux—Bordeaux 2,401 BV 25,63 6,00 2,67 2 dks	**TM Tanker** 6 Ta ER L.182	2 Oil 4SA each 6Cy. 140 × 180 112kW (150bhp) Soc. des Moteurs Baudouin Marseille
7521986 **VILLE DE BORDEAUX** FNQK ex Seatrain West Point-79 ex Ville De Bordeaux-78 Df Esd **Societe Francaise de Transports** Gc Pfd **Maritimes (S.F.T.M.)** Rdr Navale et Commerciale Havraise RTm/h/v Peninsulaire (N.C.H.P.) Dunkerque France	T.Mk **10 149** 6 427 — **16 893** 10 378 24 540	**1978** Kaldnes M/V A/S—Tonsberg (210) 171,41(BB) —/10,551 BV 163,02 25,40 14,81 F 15,6 2 dks rf 51	**M General Cargo** 5 Ho 9,9 26,3 26,9 27,2 27,5 ER G.32 831 B.30 683 C.Ho 420/20'(40') C.Dk 282/20'(40') 9 Ha (stl) (5,5 19,3p&s 19,3p&s 19,3p&s 19,3p&s × 8,0) ER 7W Cr 2(25) 1(15) 1(3) Der 1(150) 1(22)	Oil 2SA 7Cy. 670 × 1400 9 630kW (12 909bhp) B&W Nylands Verksted Oslo Gen 3 × 680kW 1 × 48kW 440V 60Hz a.c. Fuel 238,0t (d.o.) 2 079,0t (hvf)-50,0pd 17,5kn
7503087 **VILLE DE BREST** FNQZ **Societe Francaise de Transports** Df Esd **Maritimes (S.F.T.M.)** Gc Pfd Navale et Commerciale Havraise Rdr RT Peninsulaire (N.C.H.P.) Dunkerque France	**16 505** 9 155 23 648	**1978** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (198) BV 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho ER G.30 954 B.28 915 C.Ho 446/20' C.Dk 670/20' 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ast. Espanoles S.A.,(Sestao Works) Bilbao Thw. thrust propeller fwd Fuel 191,0t (d.o.) 1 732,5t (hvf) 17,5kn
7320291 **VILLE DE CORTE** FZFY **Compagnie Meridionale de** Df Esd **Navigation** Rdr Marseille France RTm/v	**500** 184 1 730	**1973** Schulte & Bruns—Emden (272) 86,75 (BB) 4,014 BV 81,34 13,99 9,66 2 dks	**TM RoRo Cargo** Wine Vehicles Side doors (p & s) Stern door Mchy.aft G.5 305 B.4 368 L.97	2 Oil 4SA each 12Cy. 260 × 280 reverse reduction geared 3 282kW (4 400bhp) Crepelle et Cie. Lille Gen 3 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.) 16kn
7214052 **VILLE DE GENES** FNQH **Societe Francaise de Transports** Df Esd **Maritimes (S.F.T.M.)** Gc Rdr Navale et Commerciale Havraise RTv Peninsulaire (N.C.H.P.) Dunkerque France	T.Mk **8 085** 3 846 10 609 **12 602** 6 641 16 265	**1972** Ch. Nav. de La Ciotat—La Ciotat (289) BV 171,20 23,80 8,433/9,707 158,02 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 5 Ho 6,7DT 8,5DT 14,3 19,2 19,2 19,2 19,2 ER G.18 699 B.17 281 In.283 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) ER 10W Cr 1(80) Der 4(12) 6(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. 20kn
5305833 **VILLE DE MAHEBOURG** 3BBR ex Kimon-73 356389 ex Ville de Djibouti-72 Df Esd ex Saint Francois-70 Gc Rdr **Societe Mauricienne de** RT **Navigation** Port Louis Mauritius	**6 394** 3 472 7 496	**1962** At. & Ch. de la Seine Maritime—Le Trait (153) BV 130,00 16,84 7,494 120,40 16,79 9,48 2 dks	**M General Cargo** Ref 5 Ho 14,1 21,1 12,9 15,2 13,4 ER G.12 024 B.11 069 1 Ha (stl) (8,2 × 6,0) 3 Ha (w) (14,4 10,2 7,8 × 6,0) ER 17W Der 1(50) 1(20) 12(10) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 774kW (6 400bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 260kW 380V 50Hz a.c. Fuel 522,0t (d.o.) 15kn
5372393 **VILLE DE MANAKARA** 5RFJ ex Ulla Danielsen-64 **Compagnie Malgache de** Df Esd **Navigation** Gc Rdr Diego Suarez Madagascar RTv	**1 400** 758 1 820	**1961** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (162) BV 73,39 11,54 4,865 65,99 11,51 6,30 2 dks	**M General Cargo** 2 Ho 2 TwD ER G.2 698 B.2 428 2 Ha (stl) (each 15,0 × 6,0) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 385 × 580 1 231kW (1 650bhp) Masch. Kiel A.g. Kie Gen 3 × 58kW 220V d.c. Fuel 268,0t
7359929 **VILLE DE MARSEILLE** FNQW **Societe Francaise de Transports** Df Esd **Maritimes (S.F.T.M.)** Gc Pfd Navale et Commerciale Havraise Rdr RTv Peninsulaire (N.C.H.P.) Dunkerque France	**12 609** 6 682 16 526	**1974** Ch. Nav. de La Ciotat—La Ciotat (297) BV 171,02 9,703 158,02 23,80 12,53 2 dks	**M General Cargo** Ref 5 Ho 16,7 24,2 28,1 27,3 ER 23,2 B.20 810 In.1 000 5 Ha (stl) (7,0 × 4,9) (19,0 19,0 19,0 × 8,0) ER (19,0 × 12,7) 6W Cr 2(12,5) Der 1(80) 2(20) 2(5)	Oil 4SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulze Cie. de Const. Mec. Sulzer (CCM Sulzer) Mante Gen 3 × 670kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 930,5t (hvf)-54,0pd 20k
7359931 **VILLE DE NANTES** FNQF **Societe Francaise de Transports** Df Esd **Maritimes (S.F.T.M.)** Gc Pfd Navale et Commerciale Havraise Rdr RTv Peninsulaire (N.C.H.P.) Dunkerque France	**12 609** 6 682 16 400	**1975** Ch. Nav. de La Ciotat—La Ciotat (298) BV 171,00 9,678 157,99 23,80 12,50 2 dks	**M General Cargo** Ref 5 Ho 16,7 24,2 28,1 27,4 ER 23,2 B.20 810 In.1 000 5 Ha (stl) (7,0 × 4,9) (19,0 19,0 19,0 × 8,0) ER (19,0 × 12,6) 6W Cr 2(12,5) Der 1(80) 2(20) 2(5)	Oil 4SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulz Cie. de Const. Mec. Sulzer (CCM Sulzer) Mant Gen 3 × 670kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 930,5t (hvf)-54,0pd 19k
7503075 **VILLE DE REIMS** FNQE **Societe Francaise de Transports** Df Esd **Maritimes (S.F.T.M.)** Gc Pfd Navale et Commerciale Havraise Rdr RT Peninsulaire (N.C.H.P.) Fos-sur-Mer France	**16 505** 9 132 24 300	**1977** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (197) BV 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho ER G.30 954 B.28 915 C.Ho 446/20' C.Dk 670/20' 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 570 × 620 sr geared t sc. shaft 11 190kW (15 000bhp) Pielst Ast. Espanoles S.A.,(Sestao Works) Bilb Thw. thrust propeller Fuel 191,0t (d.o.) 1 732,5t (hvf) 17.5k

7503063 FNQV Df Esd Gc Pfd Rdr RT	**VILLE DE ROUEN** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**16 893** 10 378 24 300	BV	**1977** Ast. Espanoles S.A. (Sevilla Shipyard) —Seville (196) 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho ER G.30 954 B.28 915 C.Ho 446/20' C.Dk 670/20' 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ast. Espanoles S.A.,(Sestao Works) Bilbao Thw. thrust Contr. pitch propeller fwd Fuel 191,0t (d.o.) 1 732,5t (hvf) 17,5kn
7359943 FNQN Df Esd Gc Pfd Rdr RTv	**VILLE DE STRASBOURG** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**12 609** 6 689 16 836	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (299) 170,97(BB) 9,678 158,02 23,80 12,50 RQD 19,9 B 26,3 F 17,4 2 dks	**M General Cargo** Ref 5 Ho 16,8 24,2 28,1 27,3 23,2 B.2 079 In.1 000 6 Ha (stl) (19,9 × 12,6) (19,0 19,0 19,0 19,0 × 8,0) (7,0 × 4,9) 6W Cr 4(12,5) Der 1(80) 2(20) 2(5)	Oil 4SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 670kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 930,5t (hvf)-54,0pd 19kn
5213470 TUN2117 674 Df Esd Pfd Rdr RT	**VILLE DE TOUMODI** ex Luc Michel-77 **Adramer** Abidjan Ivory Coast	**118** 44 —	BV	**1962** Ch. Herbert & Heraud—Pont Lorois *23,50* 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(6)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5380998 5RFC Df Esd Gc Rdr RTm	**VILLE DE TULEAR** **Compagnie Malgache de Navigation** Diego Suarez Madagascar	**1 955** 1 108 3 193	BV	**1958** Ottensener Eisenwerk A.G.—Hamburg 83,95 12,20 6,097 75,60 12,15 7,19 P 20,8 RQD 27,5 B 11,3 F 11,6 2 dks RW	**M General Cargo** CSD Ref 2 Ho 2 TwD ER G.3 856 B.3 474 In.129 2 Ha (stl) (18,9 17,6 × 5,0) ER 8W Der 1(20) 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 90kW 1 × 30kW 220/380V 50Hz a.c. Fuel 206,5t 11kn
7124594 FNQC Df Esd Gc Rdr RTv	**VILLE DE VALENCE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	T.Mk **8 129** 3 830 10 609 **12 644** 6 625 16 000	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat (278) 171,20 23,80 8,433/9,707 158,02 12,50 P & B 57,0 F 31,7 2 dks rf 102	**M General Cargo** Ref 2P 5 Ho 6,7DT 8,5DT 14,3 19,2 19,2 19,2 19,2 ER G.18 699 B.17 281 In.283 9 Ha (stl) (8,3 × 5,5) (13,1 × 12,7) (13,2 13,2 13,2 13,2 13,2 13,2 × 7,9) (4,9 × 7,0) ER 10W Cr 1(80) Der 4(12) 6(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. 20kn
5171177 310499	**VILLE DE VANIER** ex Jean Richard-76 **Jean Fournier** Armement Simon Charlot Quebec Canada	**259** 152 —		**1959** P. Lavoie—Petite Riviere St. Francois *29,30* 8,44 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 127 × 140 164kW (220bhp) General Motors Corp. Detroit, Mi 8kn
7633387 DIPG 12383 Df Esd Gc Rdr RT	**VILLE DU LEVENTE** ex Planet-79 **Henry Gerdau G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**1 599** 1 100 2 560	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (791) 98,74 (BB) 16,06 5,741 91,06 16,01 8,21 2 dks	**M General Cargo** 1 Ho 64,6 ER G.6 938 B.6 598 TEU 306 C.Ho 140/20' (40') C.Dk 166/20' (40') incl. 25 ref C. 1 Ha (stl) (63,7 × 12,7) ER	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 14kn
5381021 CG2104 313109 Df Esd Gc Rdr RTm/h/v	**VILLE MARIE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**390** 156 77	✠Classed LR until 23/6/78	**1960**-7 Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1162) 40,90 8,72 2,915 38,10 8,53 4,20 B 18,9 1 dk rf 305	**TD-E Research** Survey 3P Ice strengthened 1 Ho 4,1 ER 1 Ha (2,2 × 2,1) ER Der 1(2)	2 Oil 2SA each 4Cy. 206 × 508 total 955kW (1 280bhp) driving 2 gen. each 400kW 600V d.c. connected to 2 elec. motors each of 373kW (500shp) (CC) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 75kW 230V d.c.
7203895 ZFFJ 384212 Df Esd Gc Rdr RTm/h/v	**VILLIERS** ex Elisabeth Fisser-79 **Villiers Co. Ltd.** Dorchester Maritime Services Ltd. Hamilton Bermuda (British)	**3 892** 2 515 6 200	GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (89) 96,60 90,35 15,96 9,20 1 dk	**M General Cargo** Mchy.aft TEU 230 C.Ho 140/20' C.Dk 90/20'	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 13kn
6522713 VC-5566 320748 Esd Rdr RT	**VILLMONT No. 2** **Minister of Industry & Commerce for the Province of Quebec** Grindstone, P.Q. Canada	**135** 50 —	✠Classed LR until 6/71	**1965**-9 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (15) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 rf nil Box K conv Side Trawler Fishing —	**M Patrol Ship**	Vee Oil 2SA 16Cy. 108 × 127 with sr reverse gear 348kW (466bhp) General Motors Corp. Detroit, Mi 10kn
5414270 DAVZ Df Esd Gc Rdr RT	**VILM** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 211 840	DSRK	**1963** VEB Peene-Werft—Wolgast 59,39 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
6706060 Df Esd Pfd Rdr RTm	**VILMA** ex Anne Marina-74 **Alberto P. Lopes** Sao Vicente Cape Verde Republic	**299** 190 617	(BV)	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (263) 48,01 9,22 3,017 42,52 9,15 3,59 1 dk	**M General Cargo** 1 Ho 29,8 ER G.957 B.822 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 9,5kn
5241594 LAGX C13021 Df Esd Rdr RT	**VILNES SENIOR** ex Moretral 2-67 **Kjell Vilnes P/R** Floro Norway	**662** 259 —	NV	**1951** Howaldtswerke A.G.—Kiel (932) 57,36 8,67 4,903 51,97 8,62 5,29 F 9,8 1 dk RW	**M Fishing** Side Trawler 1 Ho 3 Ta 4 Ha (2,9 × 3,9) (2,9 × 2,4) (2,9 2,9 × 1,6) 1W	Oil 2SA 8Cy. 290 × 420 746kW (1 000bhp) NE 59 Masch. Kiel A.g. Kiel Gen 2 × 50kW 220V d.c. Fuel 183,0t (d.o.) 11kn

7630622 UFKG M-32854 Df Rdr	**VILNIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**1 074** 232 440	 RS	**1976** ..........U.S.S.R. 58,55 12,65 4,690 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 14kn
5381057 UTWV M-21450 Df Esd RT	**VILNYUS** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 406	 RS	**1957** Stocznia Gdanska—Gdansk (B14/03) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref 2 Ho In.357 2 Ha (1,4 3,2 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 12kn
5381069 UICV M-19549 Df Esd Rdr RT	**VILSANDI** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 080	 (RS)	**1957** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,801 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 596 3 Ha (6,9 6,4 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9,5kn
5422942 USIV M-25286 Df Esd Gc Rdr RT	**VILYANDI** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 731	 RS	**1963** Angyalfold Shipyard—Budapest 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
6420135 UEBT M-26987 Df Esd Gc Rdr RT	**VILYANY** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 234	 RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 390V 50Hz a.c. Fuel 552,5t (hvf) 14,5kn
6424351 UILC M-26570 Df Esd Gc Rdr RT	**VILYUYLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	 RS	**1964** Stocznia Gdanska—Gdansk (B45/22) 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Pozna Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16k
7406203 EKLW M-17389 Df Esd Gc Pfd Rdr RT	**VILYUYSK** **U.S.S.R.** U.S.S.R.	**12 212** 6 144 17 025	 RS	**1977** Rauma-Repola Oy—Rauma/Raumo (241) 160,00 23,04 9,202 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.950 L.17 910 1 Ha (stl) (6,9 × 6,9) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works U.S.S.R Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7372804 GUKW 361634 Df Esd Gc Rdr RTm/h/v	**VIMEIRA** **Aiden Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Glasgow United Kingdom	**39 858** 25 596 71 776	**✠100A1** CS 9/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† $3\frac{1}{16}$"U3	**1974**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2398) 230,03(BB) 32,29 14,390 217,99 32,20 19,72 F 18,9 1 dk rf nil NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8267T Topside tanks in holds 8972T & No. 4 hold 12396T	**M Bulk Carrier** B.82 976 7 Ha (stl) (each 14,4 × 14 Der 2(4)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulz Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 16,5
5381083 LAZD C14697 Df Esd Pfd Rdr RT	**VIMI** ex Wilh. Michaelsen-57 **P/R Vimi** Bergen Norway	**496** 250 —	 NV	**1936** Norderwerft A.G.—Ham 54,21 8,16 6,255 49,00 8,12 5,34 RQD 28,1 B 6,8 F 6,4 1 dk R rf 800 BK 170	**M Fishing** Side Trawler 6 Ho ER 6 Ha (each 2,5 × 1,5) ER 2W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) NE 69 Wichmann Motorfabrik Rubbestadnes Gen 1 × 24kW 1 × 18kW 220V d.c. Thw. thrust propeller fwd , 1 aft Fuel 61,0t (d.o.)-4,0pd 13
5381095 CUED LX52N Df Esd Gc Rdr	**VIMIEIRO** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 161** 582 1 408	**✠100A1** SS 4/73 fishing purposes Ice Class 3 **✠LMC** EL n $1\frac{5}{16}$"SQ **HULK — CLASS SUSPENDED 4/11/77**	**1959**-4 Est. Sao Jacinto—Aveiro (43) 67,37 11,05 4,814 60,00 11,00 5,54 P 26,0 F 12,5 1 dk RW rf 584 5BH	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 660 683kW (915bhp) Klockner-Humboldt-Deutz Kl 9.5
5381100 ICWB 642 Df Esd Gc Rdr RT	**VIMINALE** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 956** 3 972 10 156	**✠100A1** SS 5/76 DTm centre—veg. oil sides—veg. oil or latex **✠LMC** EL d† $2\frac{1}{4}$"SQ AB RI	**1963**-7 Ansaldo S.p.A.—Livorno (1585) 153,52(BB) 20,12 7,849 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB1528t	**M General Cargo** OSD 5 Ho B.16 282 5 Ha	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fi Ansaldo Stab. Mecc. Ge AuxB 0,74N/mm^2 (107lb/in^2) e(ex.g) 0,74N/mm^2 (107lb/in^2) Fuel 1 331,0t
7373389 CBVM 2152 Df Esd Gc Pfd Rdr RTv	**VINA DEL MAR** ex Rio Lindo-78 **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**70 787** 53 117 139 506	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL W† $3\frac{3}{4}$"U3	**1976**-5 Kawasaki Heavy Ind. Ltd.—Kobe (1226) 273,24(BB) 44,05 16,390 260,00 44,01 22,23 F 20,8 1 dk rf 102 9BH WB64113T incl. DTf5327T clean ballast ST9968T & STm34882T	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho/Ta 11,4 12,0 12,0 12,0 12,0 10 Wing Ta ER L.(oil) 160 526 Ore 73 226 HeCls. BC 1 Ha (stl) (11,9 × 11,9) 9 Ha (stl) (each 13,1 × 11,9) ER Der 2(15)	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) MA Kawasaki Heavy Ind. Ltd. Ko WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm^2) hs635,5 e(ex.g) 2,82N/mm^2 (28,7kgf/cm^2) Gen 2 × 1120kW 450V 60Hz a.c. Fuel 7 829,5t (hvf)-89,0pd 16

7105718 PIGT Df Esd Rdr RTm	**VINCENT** **Rederij 'Vincent'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**399** 257 766	 BV	**1971** N.V. Bodewes Schps.—Martenshoek (510) 55,10 9,25 3,506 49,94 9,17 5,62 1 dk	**M General Cargo** 1 Ho 37,8 ER G.1 364 B.1 243 2 Ha (12,3 12,6 × 6,0) ER 2W Der 1(3-5) 1(3)	Oil 2SA 6Cy. 220 × 380 336kW (450bhp) Appingedammer Brans Appingedam Gen 3 × 10kW 110V d.c. Fuel (d.o.) 11kn
6612180 OZQK Df Esd Pfd Rdr RTm	**VINCENT** ex Anthonis-66 **P/R Vincent** Peter Vagn Knudsen Thyboron Denmark	**149** 70 183	 BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 51 BK 157	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
6604016 WV9108 500035 Df Esd Pfd Rdr RT	**VINCENT J. ROBIN IV** **Robin Towing Corp.** New Orleans, La United States of America	**148** 70 —	 (AB)	**1965** Equitable Equipment Co. —Madisonville, La (1368) 25,91 7,37 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Fuel 63,0t
5281221 WB9970 257217 Df Gc Rdr RT	**VINCENT TIBBETTS** ex John P. Albans-74 ex Poling Bros. No. 10-74 ex Texaco No. 10-69 ex Poling Bros. No. 10-67 ex Newark Getty-59 ex Tycol-58 ex Ochlockonee-49 **Peerless No. Four Corp.** New York, NY United States of America	**1 233** 856 1 839	 (AB)	**1944** East Coast Shipyards Inc.—Bayonne, NJ (15) 76,36 11,31 3,823 74,22 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 len 49	**M Tanker** 14 Ta ER L.2 383	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 58,0t-1,5pd 10kn
5381150 WA8737 228957 Df Rdr RT	**VINCENT TIBBETTS** ex No-Nox-59 **Peerless No. Four Corp.** New York, NY United States of America	**983** 592 1 346		**1929** Bethlehem SB. Corp.—Quincy, Ma (1426) 63,76 11,64 3,576 60,97 11,59 4,42 1 dk R	**TM Tanker** 8 Ta ER L.1 699	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) NE 66 General Motors Corp. Cleveland, Oh
7020334 IRFG 351 Rdr	**VINCENTE** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**237** 61 —	 RI	**1970** Cant. Nav. Pellegrino—Napoli (140) 30,71 9,63 3,683 28,00 8,62 4,27 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 reduction geared Masch. Augsburg-Nurnberg Nurnberg Controllable pitch propeller
7609207 SYQB 6689 Df Esd Gc Rdr RTm/h/v	**VINCENZIA** **Paragon Transport Corp.** Piraeus Greece	**14 568** 8 034 22 329	**✠100A1** **✠LMC** **UMS** EL Ft 577,5/66,0U2	**1978**-2 Mitsubishi Heavy Industry Ltd. —Shimonoseki (780) 167,52(BB) 22,94 10,434 154,01 22,88 14,03 P 32,4 F 15,3 2 dks rf nil SF 6BH WB6314T incl. Comb. btm & STs in No. 2 hold 1183T, STs in Nos. 1 & 3 holds 2808T	**M General Cargo** 4 Ho 20,2 30,4 30,4 29,5 ER G.29 750 B.26 798 7 Ha (stl) (13,3 × 8,9) (19,9p&s 19,9p&s 19,9p&s × 6,7) ER 4W Cr 4(20) Der 1(120)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 204,0t (hvf)-26,5pd 17kn
7018329 IMVB 618 Esd Gc Rdr RT	**VINCENZO CAMPISI** **Sebastiano Campisi** Trapani Italy	**114** 40 52		**1968** Dante Castracani—Ancona (72) 29,49 6,58 2,391 22,99 6,48 3,20 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mannheim
5192274 IMCL 132 Df Esd RT	**VINCENZO DORMIO** ex Komtur-66 ex Arletta-59 ex Mowe I-57 **Giuseppe Dormio** Bari Italy	**998** 515 1 718	 RI (GL)	**1953** Alfred Hagelstein—Luebeck (1) 66,60 10,32 5,004 60,69 10,29 6,00 F 8,0 H43' 2 dks RW	**M General Cargo** CSD 1 Ho 37,4 ER G.2 095 B.1 926 6W	Oil 4SA 8Cy. 320 × 450 686kW (920bhp) Klockner-Humboldt-Deutz Koln Fuel 147,5t 12kn
6403761 IVOA 446 Esd RT	**VINCENZO GANCITANO** **G. Battista Gancitano** Trapani Italy	**107** 52 —		**1963** Cant. Nav. Mario Morini—Ancona (73) 26,12 6,61 22,51 6,46 3,10	**Wood M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5101342 IRMS 1174 Df Esd Rdr RTh	**VINCENZO LUBRANO** ex Elisabeth-72 **Lobianco Mario Lubrano** Napoli Italy	**999** 520 1 650	 RI (GL)	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (374) 72,32 10,85 4,623 65,99 10,83 5,26 P 17,7 B 7,1 1 dk RW	**M General Cargo** 1 Ho 41,1 ER G.2 106 B.1 960 4 Ha (each 8,0 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.g. Kiel Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.) 11kn
5381198 INWV 772 RTm	**VINCENZO ONORATO** ex Giliola-56 **Achille Onorato fu Vincenzo** Napoli Italy	**487** 290 800	 (RI)	**1948** Cant. Nav. Solimano—Savona (4) 55,00 8,95 3,899 50,37 8,92 4,32 P 17,4 F 7,4 1 dk R	**M General Cargo** 2 Ho ER G.991 2 Ha (7,4 8,0 × 4,9) ER	Oil 2SA 8Cy. 320 × 420 597kW (800bhp) E made44 refitted48 S.A. Fiat S.G.M. Turino Fuel 81,5t (d.o.) 10kn
7512507 478 Esd Gc Pfd Rdr RT	**VINCENZO ONORATO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**376** 66 —	 RI	**1976** Cant. Nav. A. Giorgetti—Viareggio (24) 34,42 9,53 3,101 31,42 9,52 4,86 1 dk	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nurnberg Augsburg Controllable pitch propeller
5047613 5LHH 3918 Df Esd Gc Rdr RTm/h/v	**VINCEVERETT** ex Bolinas-71 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 516** 3 712 9 409	 NV	**1956** A/S Bergens M/V—Bergen (408) 154,82 19,87 8,249 141,74 19,82 12,20 P 46,1 B 29,6 F 13,2 2 dks, 3rd dk except in No. 6 hold, 4th dk in No. 4 hold RW	**M General Cargo** Ref 12P 5 Ho 16,9 17,9 16,0 19,8 18,2 G.13 438 B.12 221 6 Ha (stl) (9,4 15,6 13,7 × 6,9) (11,6 × 6,7) (10,6 20,3 × 6,9) 12W Cr 3(5) Der 6(10) 1(7) 6(5)	Oil 2SA 6Cy. 750 × 2000 6 416kW (8 600bhp) B&W A/S Akers M/V Oslo Gen 4 × 235kW 220V d.c. Fuel 1 743,5t (hvf) 17kn

7645720 577351	**VINCIE & JOSEPHINE** **Vincie & Josephine Inc.** Gloucester, Ma United States of America	**133** 90 —		**1976** Steiner Shipyard Inc.—Bayou la Batre, Al *22,50* 6,76 3,48 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A Fuel (d.o.)
7424839 LFZC 19066 Df Esd Gc Pfd Rdr RT	**VINCITA** **Halfdan Ditlev-Simonsen & Co.** Oslo Norway	**17 092** 11 853 29 500		**1977** Ankerlokken Verft—Forde (9) 170,72 10,002 NV 162,62 29,51 13,26 P - F - 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Nylands Verksted Oslo Thw. thrust propeller fwd 15,5kn
6912554 SDHR 11101 Df Esd Gc Rdr RTm	**VINDEMIA** **Brostroms Rederi A/B** Goteborg Sweden	**1 421** 776 —		**1969** Vaagen Verft—Kyrksaeterora (32) 85,43 10,62 4,814 NV 77,86 10,60 5,92 RAD 14,1 F 13,2 1 dk rf 51 len 73	**M Tanker** Wine Ice strengthened Mchy.aft 1W Der 1(2,5)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.)-4,0pd 12,75kn
5381239 LAWX RT	**VINDENES** ex Br. Vindenes-58 ex Carl Fisser-57 **P/R Jorgensen** Kjell Jorgensen Bergen Norway	**194** 102 269		**1933** Unterweser Schiff.—Wesermuende 32,80 7,04 3,048 BV 30,00 7,01 3,33 1 dk R	**M Fishing** Side-fishing 1 Ho G.340 1 Ha (12,5 × 3,9) 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) E made50 fitted64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
7720398 SFRA Rdr RT	**VINDOGA** **Waxholms Angfartygs A/B** Vaxholm Sweden	**174** 64 40		**1978** Gotaverken Finnboda AB—Stockholm (401) 27,51 7,19 3,252 26,52 3,51 1 dk	**M Ferry** 233dk P	Oil 4SA 6Cy. 185 × 210 geared to sc. shaft 410kW (550bhp) AB Hedemora Verkstader Hedemora 11k
7381025 JXUB 18528 Df Gc Rdr RTm/h/v	**VINGA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**77 351** 54 219 138 344		**1975** Sumitomo SB. & Mchy. Co. Ltd. —Uraga (968) NV 267,01(BB) 44,05 16,993 258,00 44,00 22,92 F 21,1 1 dk rf nil	**M Tanker** 13 Ta ER L.171 520 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 904,0t (hvf)-85,0pd 15,25kn
7393690 SMNU 11434 Df Esd Rdr RT	**VINGABORG** **Johan H. Johansson P/R** Donso Sweden	**484** 180 —		**1974** Flekkefjord Slipp & Mask. —Flekkefjord (115) NV 49,23 9,56 42,98 9,53 7,32 2 dks	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 125kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6905264 SHRQ Df Esd Pfd Rdr RTm	**VINGALAND** ex Ole Baunsgaard-79 ex Bolius-69 **Alvar Johansson** Vastro Frolunda Sweden	**159** 75 193		**1969** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,693 BV 29,55 6,58 3,28 F 6,4 1 dk rf 610 BK 64	**M Fishing** Side-fishing Ref 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER Der 2(0,5)	Vee Oil 4SA 8Cy. 240 × 360 448kW (600bhp) NE 73 Schwermasch. Karl Liebknecht Magdebu Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12k
5381382 OIJI Df Esd Pfd Rdr RTm/v	**VINGARD** ex Vinia-79 **Bror Husell** Mariehamn Finland	**1 127** 725 1 311	**✠100A1** SS 4/77 Str. nav. ice **✠LMC** EL (n) $1\frac{5}{16}$"SQ	**1959**-1 Solvesborgs Varv A/B—Solvesborg (52) 74,07 10,04 4,115 67,21 10,00 Trunk 28,1 F 7,4 2 dks RW rf 51 len 63 2 BH to U dk 1 to 2nd dk WB287t	**M General Cargo** CSD Wine Separate vitrified steel tanks in hold & twn dk for wine 1 Ho 41,1 ER G.555 B.477 1 Ha (9,1 × 5,4) ER 1W Der 1(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 38kW 1 × 18kW d.c. Controllable pitch propeller Fuel 106,5t (d.o.) 12k
5381320 SWHJ 6343 Df Esd Gc Rdr RTv	**VINGAREN** **Pitho Shipping Co. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greece	T.Mk **6 572** 2 851 8 901	**✠100A1** SS 7/79 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL dt	**1960**-9 A/B Gotaverken—Goteborg (768) 142,50 19,87 7,887 131,10 19,82 8,84 P 19,2 F 13,2 2 dks, 3rd dk except in Nos. 5 & 6 holds, sparred dk in No. 5 hold rf 152 DK fwd Coll BH to U dk 8 to 2nd dk WB1716t incl. Tunnel tanks 249t DTf115t	**M General Cargo** Ref 12P 6 Ho 12,2 14,5 17,2 18,5 12,0 16,7 G.13 336 B.12 324 In.2 644 6 Ha (stl) (8,1 8,0 10,4 9,7 10,4 7,4 × 6,1) Der 1(85) 4(5) 8(3)	Oil 2SA 7Cy. 760 × 1500 4 849kW (6 500bhp) A/B Gotaverken Gotebo AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 409,5t (hvf)-23,5pd 17k
6806248 OURL 10890 Df Esd Pfd Rdr RT	**VINGASAND** ex Singo-79 **Christer Jonsson** Fiskeback Sweden	**172** 75 167		**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/16) BV 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollha Fuel (d.o.) 11k
7396379 LNYJ 18288	**VINGTOR** **Det Stavangerske D/S** Stavanger Norway	**251** 149 —		**1974** Westermoen Hydrofoil A/S—Mandal (36) (NV) 29,11 9,02 9,00 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. Mulhou Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
6602379 XVLH	**VINH LONG** ex Niitaka Maru No. 3-69 Ho Chi Minh City Vietnam	**404** 235 711		**1965** Kishimoto Zosen—Kinoe (185) 43,77 8,03 3,703 (BV) 40,01 8,01 4,02 1 dk	**M Tanker** 6 Ta ER L.834	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Kanegafuchi Nainenki To Gen 1 × 35kW 24V d.c. Fuel (d.o.) 10,5

6909507 OGVS 1399 Df Esd Gc Pfd Rdr RTv	**VINHA** ex Winha-78 **Neste O/Y** Naantali/ Finland Nadendal	**18 224** 8 278 25 912	✠**100A1** CS 7/79 oil tanker Ice Class 1 ✠**LMC** **UMS** EL Ft 2¼"U2	**1969**-7 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1378) 188,68(BB) 22,05 10,237 179,97 22,00 14,61 P 30,5 F 17,1 1 dk rf 51 7BH WB11570t	**M Tanker** 4 Ta ER L.28 892	Oil 2SA 7Cy. 630 × 1400 6 901kW (9 250bhp) A/B Gotaverken Goteborg 2 AuxB 1,28N/mm² (13kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 4 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 603,5t (hvf)-21,5pd 14kn
5381370 OFGS 535	**VINHA** ex Syskyjarvi ex Shorsch Borman **Paula Kolari** Loviisa/Lovisa Finland	**225** 138 305		**1912** Varkaus Bruk—Leppavirta 36,10 7,01 2,998 6,98 1 dk R	**Iron M General Cargo**	Oil NE — .... Fuel (d.o.) 8kn
5010610 ULE 961 RT	**VINICIUS** ex Alfonso Pellegrino-64 **Lobianco Mario Lubrano** Napoli Italy	**494** 298 899	RI	**1949** Cant. Nav. Pellegrino—Napoli (80) 54,89 8,97 4,090 50,07 8,95 4,45 1 dk	**M General Cargo** 2 Ho ER G.1 223 B.1 034 4W	Oil 4SA 6Cy. 320 × 420 597kW (800bhp) E made64 fitted— Ansaldo Stab. Mecc. Gen
5381394 YTIA Df Esd Gc Rdr RTh	**VINJERAC** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**1 764** 1 130 2 119	✠Classed LR until 2/2/79 JR	**1961**-11 Brodogradiliste "J. L. Mosor"- —Trogir (110) 84,89 12,17 5,233 77,53 12,12 5,54 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102	**M Tanker** 10 Ta ER L.2 883 HeCls. C 1 Ha (3,0 × 2,2) 1W Der 2(3)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac Gen 3 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd 13kn
5116127 OICE 69	**VINKERI II** ex Flatoy-73 ex Fjordbussen-54 **Matti Turunen & Co. K/S** Joensuu Finland	**112** 51 —		**1941** Kristiansands M/V A/S—Kristiansand 28,07 5,62 5,59 2,01 1 dk RW	**TM Ferry** 207P	2 Oil 2SA each 6Cy. 120 × 125 246kW (330bhp) NE 49 General Motors Corp. Detroit, Mi Fuel (d.o.) 11kn
6602501 SGKI 10704 Df Esd Gc Rdr RTm/v	**VINLANDIA** **Brostroms Rederi A/B** Goteborg Sweden	**1 422** 774 —	NV	**1966** Vaagen Verft—Kyrksaeterora (30) 85,43 10,62 4,661 77,86 10,60 5,92 RAD 14,1 F 13,2 1 dk rf 51 len 73	**M Tanker** Wine Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 178,0t (hvf)-4,5pd 12,75kn
5381447 UKKO M-22261 Df Esd Gc Rdr RT	**VINNITSA** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1957** Nikolayev Shipyard "Nosenko"- —Nikolayev 145,50 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 308 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 12,25kn
5381459 IVJO 550 Df Esd RTm	**VINO** ex Vinum-62 ex Carola-53 ex Ramskappelle-53 **Vinum S.p.A.** Palermo Italy	**493** 249 670	RI (BV) (GL)	**1949** St. Pieter Scheepsw.—Hemixem 53,90 8,49 4,115 49,79 8,39 4,60 F 8,3 1 dk H 16,2 RW conv Side Trawler Fishing 53	**M Tanker** Wine 24 Ta L.640 Der 1(0,5)	Oil 4SA 8Cy. 290 × 420 448kW (600bhp) NE 53 Masch. Kiel A.g. Kiel Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 86,5t (d.o.) 10kn
6405903	**VINOGRADAR** ex Kurila-66 ex Plavnik ex S. V. Juraj **Poljoprivredno Poduzece 'Vinogradar'** Split Yugoslavia	**116** 71 210	JR	**1946** Brodogradiliste Zurkovo—Zurkovo 27,06 6,96 3,601 23,60 6,91 1 dk	**Wood M General Cargo** 1W Der 1(1)	Oil 4SA 6Cy. 240 × 260 228kW (305bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 5,5kW 110V d.c. Fuel 4,5t (d.o.) 9kn
7374008 JXUE 18572 Df Esd Gc Pfd Rdr RT	**VINSTRA** **P/R Vinstra** O. Ditlev-Simonsen Jr. Oslo Norway	**36 232** 23 312 63 000	NV	**1975** Mitsubishi Heavy Industry Ltd.—Kobe (1066) 223,96(BB) 31,83 13,348 211,28 31,78 18,37 F - 1 dk rf 56	**M Bulk Carrier** 7 Ho ER G.81 338 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Fuel 3 312,5t (hvf)-46,5pd 14,5kn
6916524 ESIR M-29132 Df Esd Gc Pfd Rdr RT	**VINTSAS MITSKYAVICHUS-KAPSUKAS** ex Vintsas Mitskyavichus-73 ex Zapryba-71 **U.S.S.R.** Klaypeda U.S.S.R.	**13 571** 6 895 10 043	RS	**1969** Stocznia Gdanska—Gdansk (B69/09) 163,79 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
5035397 ICWQ 755 Df Esd Gc Pfd Rdr RT	**VIOCA** ex Bambi-69 **Armatrice Santa Cristina S.p.A.** Compagnia Marittima Carlo Cameli Palermo Italy	**2 695** 1 257 4 360	RI (NV)	**1957** Hanseatische Werft G.m.b.H. —Hamburg (4) 89,34 13,62 6,725 81,69 13,49 8,16 2 dks RW	**M General Cargo** CSD 2 Ho ER G.5 215 B.4 838 8W Der 1(15) 8(5)	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 228,5t 13kn
7224992 A8WU 5355 Df Esd Gc Pfd Rdr RT	**VIOLANDO** ex Violando N. Goulandris-78 **Ocean Marine Transport Ltd.** Monrovia Liberia	**119 794** 102 092 262 315	✠**100A1** SS 9/77 oil tanker ✠**LMC** EL C* 4⅜"U3	**1972**-10 Nippon Kokan K.K.—Tsu, Mie Pref. (11) 338,11(BB) 51,87 20,902 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB48068t incl. clean ballast tanks 31432t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs2911,5 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 1360kW 450V 60Hz a.c. 14,75kn

7429310 H8DF 8932- PEXT Df Esd Gc Pfd Rdr RTv	**VIOLET** **International Car Carriers Inc.** Panama Panama	**6 126** 3 335 8 763		NK	**1976** Naikai Zosen—Setoda (400) 174,50 7,201 164,01 25,40 8,11 2 dks	**M Vehicles Carrier** 4 Ho 19,2 44,8 44,8 31,7 ER G.55 915 Cr 1(5)		Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) Hitachi Zosen Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 650,0t (hvf)	B&W Maizuru 18kn
5027156 GXOR 379820 Df Esd Rdr RTm	**VIOLET MITCHELL** ex Aspera-79 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**385** 197 473		BV	**1957** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (738) 48,04 7,98 2,909 43,31 7,90 3,15 1 dk RW rf 152	**M General Cargo** 1 Ho 27,9 ER G.707 B.665 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)		Oil 2SA 6Cy. 190 × 350 164kW (220bhp) N.V. Mach. "Bolnes" Gen 1 × 5kW 110V d.c. Fuel (d.o.)	Krimpen 9kn
5104021 Df Esd Gc Rdr RTv	**VIOLETTA** ex Murjo-76 ex Murtal-72 ex Emsstein-71 **Universal Trades & Carriers (Pte.) Ltd.** Panama Panama	**2 712** 1 439 4 940		(GL)	**1951** Bremer Vulkan—Vegesack (813) 119,59 15,32 6,420 110,01 15,27 9,66 F 20,5 1 dk & S dk RW rf 51	**M General Cargo** 6 Ho 12,5 16,9 19,2 ER 17,6 11,9 7,1 G.10 127 B.9 172 6 Ha (7,0 10,8 11,9 × 4,8) ER (10,3 7,1 × 4,8) (2,3 × 2,9) 12W Der 1(30) 12(3-5) 1(1)	OSD 2P	Oil 2DA 5Cy. 600 × 1100 2 984kW (4 000bhp) Bremer Vulkan Gen 3 × 100kW 1 × 15kW 220V d.c. Fuel 569,0t (d.o.)	Vegesack 15kn
5044544 SVRG 5685 Df Esd Gc Rdr RTm/h	**VIOLETTA** ex Castor-76 ex Billetal-68 **Avraship Corp. S.A.** Smelship Corp. S.A. Piraeus Greece	**2 495** 1 261 6 005	**100A1** **LMC**	SS 5/76 EL R 2"U1 GL	**1953** A.G. "Weser"—Bremen (1279) 105,01 15,04 7,246 96,45 15,00 9,02 RFD 7,7 1 dk & S dk RW rf 43 5BH to U dk 1 to 2nd dk WB1180T incl. DTf169T	**M General Cargo** 4 Ho 11,8 17,3 17,3 15,0 ER G.7 587 B.6 942 4 Ha (each 11,2 × 6,4) ER 8W Der 1(15) 8(3-5)	OSD	2 Oil 4SA each 8Cy. 385 × 580 sr geared to sc. shaft 1 910kW (2 560bhp) NE 57 Masch. Kiel A.g. Gen 2 × 100kW 1 × 40kW 230V d.c. Fuel 416,5t (d.o.)	Kiel 13kn

DELETE CLASS

6614528 HO-5562 7268- PEXT Df Esd Rdr RTm	**VIOS** ex Espero-79 ex Esperance-77 ex Lumey-75 **Feenmast B.V.** Panama Panama	**377** 237 547	**✠100A1** **✠LMC**	SS 6/76 EL f 1"SQ	**1966**-7 Schpsw. Gebr. Coops N.V.—Hoogezand (238) 50,22 8,41 2,744 45,04 8,31 3,00 P 6,8 F 7,7 1 dk rf nil 3BH WB151t	**M General Cargo** G.810 B.765 1 Ha (24,2 × 5,3) ER 2W Der 2(2)		Oil 4SA 6Cy. 210 × 300 sr reverse geared 283kW (380bhp) Kon. Mach. Gebr. Stork & Co. N.V. Gen 2 × 5kW 115V d.c. Fuel 25,0t (d.o.)	Zwolle 10k
5381540 XCVC	**VIOSCA** **Cia. Teneria Sueia Viosca S.A.** La Paz Mexico	**128** 95 —			**1927** A. Crestofani—Oakland, Ca *25,18* 6,66 ... ... 1 dk	**Wood M General Cargo** Mchy.aft		Oil 4SA 3Cy. 265 × 380 Union Diesel Eng. Co.	Oakland, C
5021516 SWDG 3146 Df Esd Gc Rdr RT	**VIRA** ex Mautric-73 ex Aragona-68 **Victoriana Corp.** Piraeus Greece	**5 309** 2 886 9 500 **7 840** 4 597 11 669	**✠100A1** Str. nav. ice **✠LMC**	SS 5/77 EL ct 2⅛"SQ	**1956**-4 AB Oskarshamns Varv—Oskarshamn (322) 143,57 18,78 7,621/8,656 134,50 18,75 11,43 F 13,5 1 dk & S dk rf 102 7BH to S dk 1 to 2nd dk WB2639t incl. Tunnel tanks 208t DTm1177t	**M General Cargo** G.17 024 B.15 311 10W Der 1(15) 10(5)	OSD/CSD	Oil 2SA 9Cy. 700 × 1200 4 551kW (6 100bhp) Masch. Augsburg-Nurnberg AuxB 0,80N/mm² (115lbf/in²) Fuel 1 117,5t	Augsbu 15k
6520789 YTOV Rdr RTv	**VIRA** ex Kalmarsund IX-73 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**357** 130 170		JR (BV)	**1965** Kalmar Varv—Kalmar (414) 49,54 10,72 3,341 42,80 10,70 4,12 1 dk	**M Ferry**	392P	6 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 685kW (918bhp) A/B Scania Vabis Gen 2 × 21kW 110V d.c. 1 propeller aft, 1 fwd Fuel 14,0t (d.o.)	Sodertal 9
6802503 CSJA L2961TL Rdr	**VIRA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**104** 19 —		(BV)	**1967** Lisnave, Est. Nav. de Lisboa—Lisboa *23,50* 6,53 2,693 6,48 3,51 1 dk	**M Tug**		Oil 4SA 8Cy. 300 × 450 N.V. Wilton-Fijenoord Fuel (d.o.)	MA Schieda 10
5325326 9V2438 367892 Rdr	**VIRA II** ex Shojun Maru-74 **Hiap Hin Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**381** 188 —			**1960** Kishigami Zosen—Akitsu (191) 44,96 7,55 3,328 41,92 7,50 3,71 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 330 × 470 373kW (500bhp) Sumiyoshi Tekkosho	Yosh 12
5245863 H3FT 6300- PEXT Df Esd Rdr RT	**VIRA 7** ex Nagato Maru No. 11-75 **Wong Wing Fai Co. S.A.** Panama Panama	**1 491** 844 2 382		(NK)	**1958** Hayashikane Zosen—Shimonoseki (922) 78,01 11,36 5,576 72,01 11,31 6,25 1 dk	**M Tanker** 8 Ta ER L.2 664		Oil 2SA 6Cy. 490 × 720 1 343kW (1 800bhp) Hayashikane Zosen Gen 2 × 35kW 230V d.c. Fuel 136,0t-5,0pd	Shimonos 11,5
5186500 H3JL 6577- PEXT Rdr RT	**VIRA 8** ex Yuyo Maru-76 ex Kibo Maru-73 **Wong Wing Fai Co. S.A.** Panama Panama	**1 389** 755 2 314		(NK)	**1957** Hashihama Zosen—Imabari (54) 76,21 11,51 5,366 70,11 11,49 6,00 P 18,0 F 8,3 1 dk	**M Tanker** 8 Ta ER L.2 611		2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 209kW (1 620bhp) NE 63 Daihatsu Kogyo Gen 1 × 10kW 230V d.c. Fuel 70,0t-6,0pd	Os 11,5
6508676 Rdr	**VIRA 11** ex Fukuun Maru No. 11-76 **Wong Shang Co.** Panama Panama	**997** 564 1 965		(NK)	**1965** Imabari Zosen—Imabari (134) 71,10 10,44 5,131 64,98 10,39 5,34 1 dk RW	**M Tanker** 4 Ta ER L.2 404		2 Oil 4SA each 6Cy. 260 × 330 geared to sc. shaft 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Gen 2 × 15kW 115V d.c. Fuel 61,0t-5,5pd	K 11,5
7805162 LIPA 19380	**VIRAK** **A/S Nord-Ferjer** Narvik Norway	**495** 225 50	NV (Class cont.)		**1979** Skjervoy Skipswerft & Mek. Verksted—Skjervoy (6) 60,51 11,26 54,01 1 dk rf 1753	**M RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 8Cy. 250 × 300 969kW (1 299bhp) A/S Bergens M/V 1 Controllable pitch propeller aft, 1 fwd	Ber

5332305 LLNN C11288 Esd Rdr RT	**VIRANDO** ex Smaragd-76 **Hallvard Mogster** Bergen Norway	**248** 111 —	NV	**1946** A. M. Liaaen Skibs. & M/V. —Alesund 41,08 6,81 4,357 35,41 6,76 4,50 1 dk BK 165	(83) **M Fishing** Side-fishing 1 Ho 3 Ta ER 3 Ha (1,0 × 1,4) (2,2 3,8 × 2,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 69 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 27kW 110V d.c. Fuel (d.o.)
5381590 EBUT 1562 Df Esd Rdr	**VIRAZON** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 418** 719 1 605	✠LR class withdrawn 15/6/79	**1959**-3 Soc. Espanola de Const. Nav. —Bilbao 71,61 11,00 66,96 10,85 5,95 F 15,0 RW rf 711 BK 203	(86) **M Fishing** Side Trawler	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Soc. Espanola de Const. Nav. Bilbao
5381617 EDMD Df Esd Pfd RT	**VIRGEN AMADA** **Pesqueras Virgen Amada S.A.** Pasajes Spain	**182** 90 —	BV	**1961** S.L. Ardeag—Bilbao *28,60* 6,23 3,277 6,18 3,61 1 dk	(10) **M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) E made72 fitted74 Anglo-Belgian Co. S.A. Gent/Gand Fuel (d.o.) 11,5kn
5381629 EDOC Df Esd Rdr RTm	**VIRGEN DE AFRICA** **Compania Trasmediterranea S.A.** Algeciras Spain	**3 392** 1 487 1 195	BV ✠Classed LR until 2/57	**1953**-4 Union Naval de Levant—Valencia 103,64 16,57 5,119 95,10 16,01 7,29 B & F 85,4 1 dk RW	(57) **TM Ferry** 900P Stern door G.1 215 1 Ha (5,2 × 4,1) 4W Cr 4(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 180kW 220V d.c. Fuel 287,5t (d.o.) 18kn
5381631 EDKY 1645 Df Esd	**VIRGEN DE ARAGON** **Bordalaborda S.A.** Pasajes Spain	**435** 195 920	BV	**1961** Ast. Luzuriaga S.A.—Pasajes *42,01* 8,31 4,395 42,02 8,26 4,70 1 dk	(52) **M Fishing** Side Trawler 3 Ha (1,9 1,9 × 1,9) (1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) NE 75 Anglo-Belgian Co. S.A. Gent/Gand Fuel (d.o.) 12kn
5381643 EDHX 8268 Df Esd Pfd RT	**VIRGEN DE BETANIA** **Jose Senabre Verdu** Vigo Spain	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vigo 35,13 6,89 3,550 6,51 3,76 1 dk RW	(1122) **M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10,5kn
6819037 EAXN Df Esd RT	**VIRGEN DE CONSOLACION** **Varaderos del Rio Odel S.A.** Huelva Spain	**159** 72 —	(BV)	**1969** Ast. Neptuno—Valencia 27,82 7,01 24,01 6,99 3,36 1 dk	(24) **M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il 10kn
7363621 Df Esd Rdr RT	**VIRGEN DE COVADONGA** **E. J. Denegri** Mar del Plata Argentina	**194** 75 —	BV	**1974** Ast. Gondan—Gijon 30,74 7,01 3,398 26,50 6,99 3,71 1 dk	(88) **M Fishing** Stern Trawler	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Zumaya 10kn
5381655 EFUD 6913	**VIRGEN DE GUADALUPE** **Manuel Tamargo Gonzalez** Vigo Spain	**211** 101 —	BV	**1948** Hijos de J. Barreras S.A.—Vigo *32,50* 6,00 3,150 5,95 3,51 1 dk	**M Fishing** Side Trawler len 56 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 40,5t (d.o.) 11,5kn
6611758 EEZD 1784 Df Esd Gc Pfd Rdr RT	**VIRGEN DE LA ANTIGUA** **Congelma S.A.** San Sebastian Spain	**261** 111 358	BV	**1966** Ast. Luzuriaga S.A.—Pasajes 39,30 6,66 3,830 33,00 6,61 4,02 1 dk	(90) **M Fishing** Side Trawler Ref 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	2 Oil -SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,75kn
5381667 EBYD 1591 Df Esd	**VIRGEN DE LA BARCA** **Francisco Rodriguez & Cia. S.R.C.** San Sebastian Spain	**459** 219 —	BV	**1959** Ast. de Murueta S.A.—Murueta-Vizcaya 40,21 7,40 3,734 7,35 4,20 1 dk	(33) **M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Amsterdam Fuel 120,0t (d.o.) 11,5kn
6819013 EAFB 2392 Esd	**VIRGEN DE LA BARQUERA** **Elias Neira Fraga y otros** Santander Spain	**135** 80 —		**1968** Ast. San Martin del Mar—Villaviciosa 26,01 23,50 6,41 3,51	**M Fishing** Side Trawler	Oil 2SA 12Cy. 124 × 142 373kW (500bhp) Klockner-Humboldt-Deutz Koln 12kn
5381681	**VIRGEN DE LA CINTA No. 7** ex Jose de C.-34 ex Emma Oetken **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**224** 99 —		**1920** Unterweser Schiff.—Wesermuende *38,81* 6,89 ... ... R	**S Fishing** Side Trawler	T 3Cy. 320 521 & 845 × 579 Ottensener Mch. G.m.b.H. Altona Fuel (o.f.)
5381693 EHQA 91	**VIRGEN DE LA ESPERANZA** **Jose R. Gonzalez Martinez y otros** Palma de Mallorca Spain	**398** 219 —	✠Classed LR until 8/48	**1944**-1 Union Naval de Levant—Valencia 43,90 8,01 3,048 ... ... 1 dk	(40) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 10kn
6512885 LW4499 Df Esd Gc Rdr RT	**VIRGEN DE LA ESTRELLA** **Transhue S.A.** Buenos Aires Argentina	**1 078** 647 813	✠**100A1** SS 2/78 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (m) ft 1¼"SQ	**1965**-11 Maritima de Axpe S.A.—Bilbao 61,80 10,55 4,700 54,01 10,51 7,29 2 dks rf 330 Coll BH to U dk 4 to 2nd dk	(5) **M Fishing** Stern Trawler Ref In.1 026	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vigo 15kn

5381710 EDEM 1673 Df Esd Gc Pfd RT	**VIRGEN DE LA FRANQUEIRA** **Manuel Alvarez Crespo** Pasajes Spain	**186** 116 —		(BV)	**1962** Ast. del Abra S.A.—Bilbao *28,60* 6,23 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) ER	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Zumaya Fuel 80,5t (d.o.) 9,75kn
5381722 EBTX 2059 Df Esd Gc RT	**VIRGEN DE LA GUIA** **Pesqueras del Nervion S.A.** Huelva Spain	**109** 67 —		(BV)	**1948** Juan Cruz Celaya e Hijos—Bilbao *26,61* 5,92 5,87 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,7)	Oil 2SA 4Cy. 380 × 400 269kW (360bhp) semi-diesel Skandiaverken A/B Lysekil Fuel 56,0t (d.o.) 10kn
5381746 EBTY 2060 Df Esd RT	**VIRGEN DE LA MERCED** **Pesquera Laurak-Bat S.A.** Bilbao Spain	**109** 67 —			**1949** Juan Cruz Celaya e Hijos—Bilbao (5) *26,61* 5,92 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,7)	Oil 2SA 4Cy. 380 × 400 269kW (360bhp) Skandiaverken A/B Lysekil 10kn
5381758 EEFH 1213	**VIRGEN DE LA PASTORA** **Pesquera Rodriguez S.A.** San Sebastian Spain	**213** 118 —			**1946** Ast. Luzuriaga S.A.—Pasajes *38,10* 6,23 34,78 6,20 3,54 BK 178	**M Fishing** Side Trawler 3 Ho len 57 3 Ha	Oil 2SA 6Cy. 240 × 370 283kW (380bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 38,5t 12kn
6600058 EEWK 3853 Esd Rdr RT	**VIRGEN DE LA PENA** Launched as J.C.P.-D. 3 **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**1 558** 657 3 320	✠Classed LR until 16/1/76		**1968**-7 Soc. Espanola de Const. Nav. —Bilbao (133) 72,52 12,65 4,579 68,41 12,60 5,41 RFD 19,6 1 dk rf nil	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 1800T Mchy.aft Hopper 1 000 1 sandpump 820kW (1100bhp)	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) Naval-Stork-Werkspoor S.A. Bilbao Gen 3 × 120kW 380V 50Hz a.c. 10kn
7363592 EGVT Esd Rdr	**VIRGEN DE LA ROCA** **Pesquera Rodriguez S.A.** Santander Spain	**248** 105 —		BV	**1975** Soc. Met. Duro Felguera—Gijon (116) 37,34 7,45 32,01 7,41 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Ki 11k
5381760	**VIRGEN DE LA ROCA** ex Juan Mari-60 ex Ibis V **Francisco Rodriguez Perez** San Sebastian Spain	**209** 101 —	✠Classed LR until 1/27		**1908**-8 Goole SB. & Repairing Co. Ltd. —Goole (122) *35,30* 6,61 ... ... R	**M Fishing** Side Trawler	Oil 2SA 6Cy. 290 × 500 NE 48 Moller & Jochumsen Horsen
5381772 EDKZ 1648 Df Esd	**VIRGEN DE LAGUNA** ex Borda Berry **Bordalaborda S.A.** Pasajes Spain	**435** 195 920		BV	**1961** Ast. Luzuriaga S.A.—Pasajes (53) *42,01* 8,31 4,255 42,02 8,26 4,70 1 dk	**M Fishing** Side Trawler 3 Ha (1,9 1,9 × 1,9) (1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) NE 74 Anglo-Belgian Co. S.A. Gent/Ga Fuel (d.o.) 12,5
5381784 EGXL 6495 RT	**VIRGEN DE LAS MERCEDES** ex Masso 16-51 **Herederos de Jose Maria de Aranda S.A.** Vigo Spain	**167** 91 —			**1944** Hijos de J. Barreras S.A.—Vigo *31,98* 6,00 ... ... 1 dk	**M Fishing** Side-fishing 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Talleres Barreras Vi 11,5
5381801 EBZG 1592 Df Esd	**VIRGEN DE LODAIRO** **Francisco Rodriguez & Cia. S.R.C.** Pasajes Spain	**459** 219 —		BV	**1959** Ast. de Murueta S.A.—Murueta-Vizcaya (34) *37,98* 7,42 4,255 40,21 7,37 4,70 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Amsterda Fuel 120,0t (d.o.) 11,75
5381837 EFWZ 6914 Df Esd RT	**VIRGEN DE LOURDES** **Manuel Tamargo Gonzalez** Vigo Spain	**211** 101 —		BV	**1948** Hijos de J. Barreras S.A.—Vigo *32,50* 6,00 3,150 5,95 3,51 1 dk	**M Fishing** Side Trawler len 56 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspo Hijos de J. Barreras S.A. Vi Fuel 61,0t (d.o.) 11,5
7028013 EAEP 2836 Df Esd RT	**VIRGEN DE PASTORIZA** **Manuel Pastoriza Davila** Malaga Spain	**148** 74 —			**1970** Ast. Neptuno—Valencia (31) 27,79 24,03 7,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 290 448kW (600bhp) Lister-Blackstone Inc. Milwaukee, 11,5
6417059 EEEQ 1749 Df Esd Rdr RT	**VIRGEN DEL CABO** **Pesquera Rodriguez S.A.** San Sebastian Spain	**929** 422 823	✠**100A1** stern trawler ✠**LMC**	SS 1/77 EL (I)	**1964**-8 Ast. Construcciones S.A.—Vigo (45) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 5 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler G.927 1W Der 2(3)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gears 1 492kW (2 000bhp) Motorenw. Mannheim Mannh Fuel 340,5t 14
5220174 EDWE Df Esd Rdr RT	**VIRGEN DEL CAMINO** ex Mar Austral-67 **Pesquera Rodriguez S.A.** Vigo Spain	**929** 422 823	✠**100A1** stern trawler ✠**LMC**	SS 7/76 EL (I) ct	**1963**-9 Ast. Construcciones S.A.—Vigo (23) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 5 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler G.927 1W Der 2(3)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gears 1 492kW (2 000bhp) Motorenw. Mannheim Mann Fuel 340,5t 14

5381851 EHRX 1212	**VIRGEN DEL CORO** **Pesquera Rodriguez S.A.** San Sebastian Spain	**213** 118 —		**1946** Ast. Luzuriaga S.A.—Pasajes *38,10* 6,23 34,78 6,20 3,54 1 dk BK 178 len 57	**M Fishing** Side Trawler 3 Ho 3 Ha	Oil 2SA 6Cy. 240 × 370 283kW (380bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 38,5t 12kn
6600046 EEWJ Esd Rdr RT	**VIRGEN DEL ROCIO** Launched as J.C.P.-D. 2 **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**1 558** 657 3 320	✠Classed LR until 17/11/72	**1966**-9 Soc. Espanola de Const. Nav. —Bilbao (132) 72,52 12,65 4,585 68,41 12,60 5,39 RFD 19,6 1 dk rf nil	**TM Hopper Barge** Bottom doors Single side arm Dredging depth 18,0 Hopper 1800T Mchy.aft Hopper 1 000 1 sandpump 820kW (1100bhp)	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 120kW 380V 50Hz a.c. 12kn
7109049 Df Esd Gc Pfd Rdr RT	**VIRGEN MARIA** ex Vierge Marie-77 **Soc. A.I.C. Frigocen** Mar del Plata Argentina	**633** 229 406	BV	**1971** S.I.C.C.Na.—St. Malo (114) 50,73 10,32 4,801 44,86 10,22 8,62 2 dks	**M Fishing** Side Trawler Ref 1 Ho ER In.400 2 Ha (1,3 1,3 × 0,9) ER	Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille Gen 1 × 250kW 2 × 120kW 1 × 75kW Fuel 135,0t (d.o.) 14kn
7027320 GORE 339710 Df Esd Gc Pfd Rdr RTm/v	**VIRGILIA** **Gracechurch Line Shipping Ltd.** Christian Salvesen (Shipping) Ltd. Glasgow United Kingdom	T.Mk **709** 452 1 614 **1 437** 896 2 597	✠**100A1** SS 7/78 Ice Class 3 ✠**LMC** **UMS** EL m 1¼"U2	**1970**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (996) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,3 2 dks rf 152 3BH WB622t incl. DTf45t	**M General Cargo** 1 Ho 47,0 ER G.3 126 B.2 825 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 123,0t (d.o.) 11,25kn
5381887 199333	**VIRGIN GORDA** **J. R. & R. O'Neal** Road Harbour British Virgin Islands	**111** 50 —		**1959** McDuff Richardson—Road Town, B.V.I. *26,43* 7,65 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 152 × 216 Nat. Gas & O. Eng. Co. Ashton/Lyne
5247263 3EKG 9338-79 Df Esd Gc Rdr RT	**VIRGIN STAR** ex Virginia Star-79 ex Narasan Maru-71 **Redlands Co. Ltd.** Panama Panama	**5 071** 2 737 7 065	NK	**1958** Osaka Zosensho—Osaka, Osaka Pref. (146) 124,06 16,51 7,474 115,07 16,49 9,61 F 9,8 2 dks RW	**M General Cargo** 4 Ho G.10 041 B.9 186 4 Ha (9,4 17,9 14,9 9,7 × 6,5) 12W Der 1(30) 6(10) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 872kW (3 850bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 170kW 225V d.c. Fuel 625,0t 13,5kn
6817895 J4EB 7028 Df Esd Gc Pfd Rdr RTm/h/v	**VIRGINIA** **Prudential Transport Corp.** Piraeus Greece	**31 092** 23 221 58 509	AB	**1968** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (833) 227,62 31,17 12,402 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 26,9 26,9 15,5 22,1 22,4 27,1 ER G.76 707 7 Ha (stl) (10,4 × 9,6) (17,9 17,9 8,2 17,9 13,4 17,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 360kW 440V 60Hz a.c. Fuel 3 297,0t (hvf) 16,5kn
7114551 3FYU 4174-74-A Df Esd Gc Pfd Rdr	**VIRGINIA** ex Kyokuho Maru No. 8-73 **Reliable Shipping Corp. S.A.** Panama Panama	**2 993** 2 115 6 050	NK	**1971** Watanabe Zosen K.K.—Hakata (135) 102,22 16,34 6,681 96,30 16,29 8,16 1 dk RW	**M General Cargo** Ref 2 Ho ER G.7 460 B.7 032 2 Ha (stl) (27,8 28,5 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kobe Fuel 561,0t 13,25kn
5292660 WC6314 259076 Gc	**VIRGINIA** ex Hampton Roads-76 ex Relief-67 ex Commanche **Virginia Pilot Association** Norfolk, Va United States of America	**794** 539 —		**1934** Pusey & Jones Corp.—Wilmington, De (1056) *46,70* 11,03 50,35 10,98 6,41 1 dk R	**M Tender**	Oil NE — .... Fuel 152,5t
6504058 IPCN 182 Df Esd Rdr RT	**VIRGINIA** ex Boyan-78 **Antonio Illiano** Cagliari Italy	**499** 332 1 185	(GL)	**1964** J. J. Sietas Schiffsw.—Hamburg (548) 66,07 10,55 3,963 59,21 10,49 6,56 F 6,8 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 401 B.2 206 2 Ha (each 16,7 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln 11kn
5381954 SVFC 1967	**VIRGINIA** ex Drom Afrika II ex Hektor 4-48 **J. Androulakis & others** Piraeus Greece	**244** 131 —		**1930** Moss Vaerft & Dokk A/S—Moss (54) 34,47 7,04 2,540 6,99 1 dk R	**M General Cargo** G.538 B.468 2W Der 2	Oil 6Cy. 224kW (300bhp) Klockner-Humboldt-Deutz Koln Fuel 15,0t (d.o.)
7732884 584880	**VIRGINIA CAPES** **Virginia Capes Inc.** Norfolk, Va United States of America	**143** 97 —		**1977** ....Bayou la Batre, Alabama *23,54* 7,01 3,46 1 dk	**M Fishing**	Oil 541kW (725bhp) U.S.A.
7337907 DZVG 220812 Df Esd Gc Pfd Rdr RT	**VIRGINIA CITY** ex Pakana ex AFT 108 **Luzon Stevedoring Corp.** Manila Philippines See Register of Offshore Units	**1 082** 736 —		**1943** United Eng. Works—Alameda, Ca (108) 59,95 11,79 5,665 59,80 6,84 conv Tug 74	**M Diving Support Ship**	4 Oil 4SA each 318 × 330 geared to sc. shaft 2 238kW (3 000bhp) American Locomotive Co. Gen 2 × 100kW 240V d.c.
5381992 Rdr RT	**VIRGINIA CLIPPER** ex ARL 35 Daedalus-60 ex LST 1143 **Thor Corporacion Internacional S.A.**	**960** 475 —		**1945** Chicago Bridge & Iron Co.—Seneca, Il *93,18* 15,30 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. U.S.A.

5382025 EATO	**VIRGINIA GONZALEZ** ex Canarias No. 3-46 ex Canarias **Jose Escobio y Esco Escobio** Las Palmas Spain	**104** 47 —		**1931** Ast. de San Juan de la Nieva—Aviles 25,91 6,66	**Wood S Fishing** Side-fishing	T 3Cy. 203 311 & 492 × 305 Hijos de J. Barreras Vgo
7644403 573909	**VIRGINIA K** **Elizabeth B Inc.** Morgan City, La United States of America	**120** 82 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,43 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A Fuel (d.o.)
7743053 591588	**VIRGINIA LANG** **Calvin W. Lang** Brunswick, Ga United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A
7352763 9VHE 367756 Df Esd Gc Pfd Rdr RT	**VIRGINIA LILY** **Virginia Lily Tanker Corp.** Singapore Singapore	**44 699** 31 250 83 258	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (761) 245,98(BB) 13,259 235,01 38,28 17,71 F 19,2 1 dk	**M Tanker** Mchy.aft L.105 472	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MA Kawasaki Heavy Ind. Ltd. Kob Fuel 3 233,0t-75,5pd 15,75k
5132561 SYXM 6526 Df Esd Gc Rdr RTm/v	**VIRGINIA M.** ex Gloxinia-77 **Panous Shipping Co. Inc.** Piraeus Greece	**7 058** 4 020 10 516	✠100A1 SS 3/76 ✠LMC EL ct	**1958**-5 J. Readhead & Sons Ltd.—South Shields (595) 146,21 18,37 7,792 137,17 18,29 10,24 RQD 97,6 F 11,9 1 dk RW rf 76 NS 9BH WB3797t incl. DTm1086t Topside tanks in holds 480t	**M Bulk Carrier** 6 Ho 10,2 19,5 17,5 17,5 16,0 8,3 ER G.13 779 B.12 993 6 Ha (stl) (4,8 × 8,5) (11,4 11,4 11,4 9,9 × 10,9) (4,8 × 9,1) ER 12W Der 12(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxfor N.E. Eng. Co. Ltd. Wallsen AuxB 0,83N/mm^2 (120lbf/in^2) Gen 2 × 60kW 1 × 40kW 220V d.c. Fuel 914,5t (hvf) 13k
7116078 3EGF 8382- PEXT Df Esd Gc Pfd Rdr RT	**VIRGINIA MOON** ex Kaihei Maru-78 **Virginia Panama S.A.** Panama Panama	**2 999** 2 123 6 051	NK	**1971** Watanabe Zosen K.K.—Hakata (134) 102,22 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,6 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW 445V a.c. Fuel 567,0t-13,0pd 12,5k
7739026 589806	**VIRGINIA SEAS** **Virginia Seas Associates** Norfolk, Va United States of America	**133** 90 —		**1978** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 388kW (520bhp) Caterpillar Tractor Co. Peoria,
7352751 9VGT 367673 Df Esd Gc Pfd Rdr RT	**VIRGINIA STAR** **Virginia Star Tanker Corp.** Singapore Singapore	**44 689** 31 226 83 365	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (760) 245,98(BB) 13,259 235,01 38,28 17,71 F 19,2 1 dk	**M Tanker** Mchy.aft L.105 472	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MA Kawasaki Heavy Ind. Ltd. Kob Fuel 3 202,5t-75,5pd 15,75k
7006273 3EGM 8381- PEXT Esd Gc Rdr RT	**VIRGINIA SUN** ex Kenkai Maru-78 **Virginia Panama S.A.** Panama Panama	**4 010** 2 447 6 228	100A LMC EL U 467,5/46,0U2 NK	**1970** Onomichi Zosen—Onomichi, Hiroshima Pref. (216) 108,92 16,46 6,681 100,41 16,41 8,39 P 24,1 F 10,4 1 dk RW rf 102 SF 5BH WB1297T incl. DTf211T	**M General Cargo** 2 Ho ER G.8 483 B.8 084 2 Ha (stl) (16,1 27,6 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yai AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 160kW 445V 60Hz a.c. Fuel 421,5t-12,0pd 12,75k

✠ LR class withdrawn

5382087 WH6683 210806 RT	**VIRGINIAN** ex Radium-57 **m.v. Virginian Inc.** Crisfield, Md United States of America	**377** 256 539		**1912** Skinner SB. & D.D. Co.—Baltimore, Md 46,64 9,81 3,353 ... ... 2 dks R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 229 × 292 239kW (320bhp) NE 51 Nordberg Diesel Eng. Co. U.S.A
7365722 A8LQ 5062 Df Esd Gc Pfd Rdr RT	**VIRGO** **Gannet Shipping Corp.** **Zim Israel Navigation Co. Ltd.** Monrovia Liberia	**112 834** 95 250 229 242	✠100A1 oil tanker ✠LMC UMS IGS EL B* 4$\frac{3}{16}$"U3	**1974**-12 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (857) 329,68(BB) 48,75 19,927 314,10 48,67 25,61 F 26,9 1 dk rf nil 8BH WB11176T	**S Tanker** pt higher tensile steel Mchy.aft 16 Ta	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) GE Verolme Machinefabriek Ijsselmond 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,87N/mm^2 (70kgf/cm^2) hs3832,2 sg 1,67N/mm^2 (17kgf/cm^2) Gen 2 × 1200kW 450V 60Hz a.c. 15,5k
5149863 KVFN 244735 Df Esd Gc Pfd Rdr RTm	**VIRGO** ex Hess Petrol-76 ex Evans Creek-55 **Colby Shipping Co. Inc.** **Hess Oil & Chemical Corp.** New York, NY United States of America	**13 908** 10 127 23 738	AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (266) **1961** (Cargo section) Bethlehem Steel Co. —Sparrows Point Md 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened & deepened 61	**T-E Tanker** Mchy.aft 30 Ta L.33 797 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (S General Electric Co. Lynn, M Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 14,5k
7353078 8KPV 113224 Esd Gc Rdr RT	**VIRGO** **Higashi Nippon Ferry K.K.** Tomakomai, Japan Hokkaido Pref.	**6 709** 3 137 1 930		**1973** Naikai Zosen—Setoda (380) 136,58(BB) 22,43 127,03 22,41 7,80 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles Bow, side & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 14 323kW (19 200bhp) Nippon Kokan Yokoh 2 Controllable pitch propellers 21k

5425786 OGJL 1316 Df Esd Gc Pfd Rdr RT	**VIRGO** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **2 973** 1 492 5 076 **5 019** 2 780 6 835	NV	**1964** Rauma-Repola Oy—Rauma/Raumo (141) 130,89 16,26 5,957/7,011 120,12 16,24 8,89 P 46,1 F 11,3 2 dks len 70	**M General Cargo** Ref Ice strengthened 4 Ho 14,4 14,4 18,9 19,7 G.10 140 B.9 209 In.1 582 1 Ha (stl) (9,0 × 5,0) 2 Ha (stl) (each 9,8 × 5,5) 4 Ha (stl) (each 13,0 × 5,5) Cr 7(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 3 × 250kW 450V 60Hz a.c. Fuel 700,0t (d.o.) 16kn
6514546 SPTR Df Esd Gc Rdr	**VIRGO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 303** 941 1 410	PR	**1964** Stocznia Gdanska—Gdansk (B15/19) 83,01 13,82 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7639654 DIAV	**VIRGO** **Reederei ms Ribra** Hamburg Federal Republic of Germany	**999** 683 2 389	GL	**1978** Nitchitsu Industry K.K.—Matsuura (017) 86,52 4,860 77,02 13,01 7,62	**M General Cargo** 1 Ha (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel 13kn
7228572 PLOY	**VIRGO** ex Firgo-74 **P.T. Pelayaran Royal Samudera Nasional** Jakarta Indonesia	**301** 227 —	BKI	**1972** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 48,93 7,01 47,35 6,99 2,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 135 × 160 261kW (350bhp) Klockner-Humboldt-Deutz Koln 10kn
5180295 SMYR Df Esd Gc Pfd Rdr RT	**VIRGO** ex Kalmar-70 **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Goteborg Sweden	**300** — —		**1955** A/B Finnboda Varf—Stockholm (360) 40,06 8,82 3,201 36,91 8,79 5,64 2 dks RW	**M Lighthouse Tender**	Oil 2SA 4Cy. 345 × 580 429kW (575bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 10,5kn
7437692 WYX2 400 548685	**VIRGO** ex Scorpio-78 **Virgo Enterprises Inc.** Seattle, Wa United States of America	**196** 133 —		**1973** John A. Martinolich SB. Corp. —Tacoma, Wa *28,53* 8,84 2,72 1 dk	**M Fishing** Side-fishing Crab	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
7204930 3EFV 8030-77 Df Esd Gc Pfd Rdr	**VIRGON** ex Hakuryu Maru-77 **Virginia Cross Co. S.A.** Panama Panama	**2 983** 1 862 4 992	NK	**1971** Watanabe Zosen K.K.—Hakata (141) 102,77 15,27 6,554 96,02 15,22 7,80 P 23,8 F 10,4 1 dk RW	**M Tanker** 5 Ta ER L.6 185	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 639,0t-14,5pd 13,5kn
5382130 DUJG 211594	**VIRIA** **Madrigal Shipping Co. Inc.** Manila Philippines	**583** 204 785	✠Classed LR until 7/9/73	**1948**-10 Kalmar Varv—Kalmar (359) 52,41 8,72 3,868 47,43 8,69 4,73 P 12,8 RFD 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.)
5382166 RTv	**VIRILE** ex Boambilly **Melbourne Harbor Trust Commissioners** Melbourne, Victoria Australia	**132** 33 —		**1947** Walkers Ltd.—Maryborough 30,41 6,53 2,134 28,63 6,49 3,23 rf 457	**M Tug** Mchy.aft Cr 1(1) 1(0,5)	Oil 4SA 8Cy. 305 × 381 National Supply Co. Springfield, Oh Gen 2 × 7,5kW 110V d.c. Fuel 29,0t (d.o.)
6814257 LNYH C17048 Df Esd Gc Rdr RT	**VIRNA** Launched as Bergum **Sameiet K. A. Ravn & Co.** Kristian A. Ravn & Co. Narvik Norway	**247** 197 —	NV	**1968** Karmsund Verft A/S—Nygard (8) 51,34 8,54 3,372 46,00 8,50 3,48 P 14,1 B 9,5 F 7,4 1 dk rf 102 len 74	**M Tanker** 8 Ta ER L.616 HeCls. C	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE made79 fitted79 Caterpillar Tractor Co. Peoria, Il Gen 1 × 72kW 1 × 50kW 1 × 8kW 230V 50Hz a.c. Fuel 30,5t (d.o.)-1,5pd 12kn
5190082 YTIV Df Esd Rdr RT	**VIRPAZAR** ex Captain Ottavio-74 ex Klaus Schoke-71 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 725** 3 040 10 220	BV JR (GL)	**1951** Luebecker Flender-Werke AG. —Luebeck-Siems (417) 146,92 18,29 7,684 135,01 18,24 11,10 F 10,7 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 681 B.15 921 5 Ha (14,0 14,0 14,0 × 8,0) ER (14,0 14,0 × 8,0) 10W Der 1(15) 10(3)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 85kW 230V d.c. Fuel 720,5t-12,0pd 12kn
7040712 UEIF M-24846	**VIRSAYTIS** **U.S.S.R.** Riga U.S.S.R.	**507** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6912059 UTOG M-25378 Df Esd Gc Rdr RT	**VIRTSU** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1967** Angyalfold Shipyard—Budapest 74,50 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
7118533 BLEL 3818 Df Esd Gc Pfd Rdr RT	**VIRTUOUS** **Teh Hu S.S. Co. Ltd.** Keelung China*	**17 530** 12 625 28 765	AB	**1971** Taiwan SB. Corp.—Keelung (31) 181,31 25,07 10,243 168,23 25,02 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (stl) (10,2 12,9 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 300kW 450V 60Hz a.c. 16kn

6928254 5LKV 3391 Df Esd Gc Rdr RT	**VIRTUS** **International Navigation Corp.** Monrovia Liberia	8 938 6 224 15 266	✠100A1 SS 9/78 ✠LMC EL Z $2\frac{1}{8}$"U2	1969-11 Bartram & Sons Ltd.—Sunderland (419) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf 1092 6BH to U dk 1 to 2nd dk WB4110t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 742 B.19 916 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 14,5kn
6823014 HO-4783 RT	**VIRU HARBOUR** **Yankee Construction (Panama) Ltd. S.A.** Panama Panama	196 134 —		1968 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (592) 35,36 10,16 1,080 32,31 9,76 P 11,0 F 7,4 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft Cr 1(5)	2 Oil 4SA each 6Cy. 140 × 152 351kW (470bhp) Cummins Engine Co. Ltd. Shotts Gen 2 × 4,75kW 110V 50Hz a.c. Fuel 10,0t (d.o.) 8,25kn
7031266 EOQC M-28844 Df Esd Rdr RT	**VIRURAND** **U.S.S.R.** Pyarnu U.S.S.R.	863 217 353	RS	1968 ..............U.S.S.R. 55,12 9,53 3,112 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	3 Oil driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 350 U.S.S.R (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R 10,25k
6707260 EFMD 8712 Df Esd RTh	**VIRXEN DA SALETA** **Construccion Elvita S.A.** M. & J. Fernandez Fernandez Vigo Spain	197 87 129	(BV)	1967 S.A. Enrique Lorenzo y Cia.—Vigo (326) 32,36 3,252 28,20 6,35 3,69 P 9,5 F 2,5 1 dk RW rf 851 BK 127	**M Fishing** Side Trawler 2 Ho 8,7 4,4 ER In.145 2 Ha (stl) (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvan Carmelo Unanue Zumay Gen 1 × 75kW 1 × 67kW 1 × 25kW 1 × 15kW 220V d.c. Fuel 61,0t (d.o.) 10,5k
6518279 YTYV Df Pfd Rdr RTm/h	**VIS** ex Sydfyn-76 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	894 425 200	BV JR	1965 Flensburger Schiffsbau-Ges. —Flensburg (608) 57,00 14,94 3,350 51,01 14,91 4,12 2 dks & S dk	**TM RoRo Cargo/Ferry** OSD Vehicles 500P	2 Oil 4SA each 9Cy. 300 × 450 1 820kW (2 440bhp) MA Bremer Vulkan Vegesac Gen 3 × 110kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 49,0t (d.o.)-10,0pd 14k
7736311 375180 Df Esd Gc Pfd Rdr RT	**VIS** **T. & J. Bozanic** Adelaide, S.A. Australia	186 146 —		1978 Kali Boat Building (Pty.) Ltd. —Adelaide 25,30 7,60 22,51 7,51 4,17 1 dk	**M Fishing**	Oil 2SA 16Cy. 146 × 146 sr geared 698kW (935bhp) General Motor General Motors Corp., Detroit Diesel Allison Div. Detro 11k
7117187 HSOM BK0940 Df Esd Gc Rdr RT	**VISAHAKIT I** **Investment Promotion Enterprises Ltd.** Bangkok Thailand	2 894 2 018 5 399	AB	1971 Jurong Shipbuilders Pte. Ltd. —Singapore (70) 90,23 18,32 5,068 88,09 18,29 6,10 P 12,2 F 7,7 1 dk rf nil	**TM Tanker** 2 tanks on deck 8 Ta ER	2 Oil 2SA each 4Cy. 290 × — 1 477kW (1 980bhp) Werkspoo N.V. Werkspoor Amsterda Gen 2 × 500kW 1 × 160kW Fuel 125,0t
5179947 HSKN 150077 Rdr RT	**VISAHAKIT II** ex Esso Tone Maru-74 ex Fuji Maru No. 7-70 ex Kakuwa Maru-63 **Investment Promotion Enterprises Ltd.** Bangkok Thailand	993 548 1 607	NK	1961 Sasebo Senpaku Kogyo—Sasebo (138) 67,82 10,27 4,674 62,03 10,22 5,14 P 16,2 F 6,1 1 dk	**M Tanker** 8 Ta ER L.1 959	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niiga Gen 1 × 15kW 1 × 7,5kW 115V d.c. Fuel 145,5t-3,5pd 10,75k
6907420 HSPL BK1979 Df Rdr RT	**VISAHAKIT 111** ex Shoei Maru-78 **Investment Promotion Enterprises Ltd.** Bangkok Thailand	1 599 987 3 402	NK	1969 Imabari Zosen—Imabari (208) 86,49 12,53 5,779 79,20 12,50 6,46 1 dk RW len 72	**M Tanker** 5 Ta ER L.4 118	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 445V a.c. Fuel 129,0t-8,0pd 11,5k
5382233 VWLP 315197 Esd	**VISAKHA** **Government of The Republic of India** Madras India	3 101 1 594 —	✠Classed LR until 1/63	1957-12 Verschure & Co's Schps. —Amsterdam (Co356) 106,20 15,68 5,696 95,71 15,22 7,17 1 dk RW rf nil	**TS Hopper/Dredger** Cutter Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 18,0 Hopper 3000T Mchy.aft Hopper 2 280 1 sandpump 895kW (1200bhp)	C 6Cy. (2) 440 & (4) 700 × 500 Brouw Verschure & Co. Schps. Amsterda 11k
6909806 JLKV 105498 Df Esd Gc Rdr RT	**VISAYAN** **Hirokawa Sekiyu Kogyo K.K.** Matsuyama, Ehime Pref. Japan	2 091 1 199 3 362	NK	1969 Hayashikane Zosen—Nagasaki (711) 93,02 12,63 5,411 86,01 12,60 6,38 P 18,9 F 7,1 1 dk len 72	**M Tanker** Oil Chemical Mchy.aft L.4 006	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Ya Gen 2 × 100kW 445V a.c. Fuel 267,0t-8,5pd 12
5382257 DZCZ 210781 Df Esd Gc Rdr	**VISAYAS** **Compania Maritima** Manila Philippines	4 348 2 369 5 974	AB	1963 Bremer Vulkan—Vegesack (905) 117,10 16,36 7,624 106,69 16,31 9,50 F 9,2 2 dks rf 51	**M General Cargo** CSD 5 Ho 15,1 14,4 11,8 19,8 15,7 B.7 136 5 Ha (6,6 9,9 7,2 7,2 5,9 × 4,8) Der 1(30) 2(8) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 745kW (6 360bhp) Bremer Vulkan Vegesa Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7205910 SFMT 11296 Df Esd Gc Pfd Rdr RT	**VISBY** **R/A Gotland** Visby Sweden	6 665 3 003 1 472	✠100A1 SS 2/77 Ice Class 1 ✠LMC UMS EL Y $1\frac{13}{16}$"U3	1972-10 Brodogradiliste "J. L. Mosor"- —Trogir (161) 123,86 20,86 5,017 108,08 20,48 12,22 B 87,2 2 dks rf 203 9BH to 2nd dk WB272t incl. DTf143t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 400bth 1271dk P Bow & stern doors	6 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to 2 sc. shafts 10 742kW (14 400bhp) Po Nydqvist & Holm A/B Trollhatt db 1,13N/mm^2 (11.5kgf/cm^2) Gen 2 × 1400kW 2 × 1200kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 20

7329259 LMIZ 18179 Df Esd Gc Pfd Rdr RT	**VISCAYA** **Sameiet Viscaya** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 218** 40 970 103 332	NV	**1973** Oresundsvarvet A/B—Landskrona (240) 256,52(BB) 39,02 15,114 244,20 38,94 20,60 F 18,6 1 dk rf 64	**M Bulk/Oil Carrier** 9 Ho 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 21 Ta ER G.114 470 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 19,9)	Oil 2SA 9Cy. 850 × 1700 17 792kW (23 850bhp) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Fuel 4 157,5t (hvf)-74,0pd 16kn
7432147 PHIB Df Esd Rdr RT	**VISCOUNT** **Rederij 'Viscount'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**956** 614 1 500	BV	**1976** Schpsw. Bodewes Gruno—Foxhol (236) 65,84 10,93 4,292 60,03 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 067 B.1 994 2 Ha (stl) (13,4 18,9 × 7,7) ER	Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brans Appingedam 13kn
7513422 WYU8 262 549995 RT	**VISCOUNT** **Brownsville Fisheries Inc.** Houma, La United States of America	**116** 86 —		**1973** ....Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A.
7512090 YQDH 309 Df Esd Gc Rdr RT	**VISEU** **NAVROM** Constantza Romania	**15 856** 9 755 24 849	RNR	**1976** G. Dimitrov Shipyard—Varna (114) 185,20(BB) 22,86 10,229 172,85 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,5 13,9 19,5 13,9 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
6410312 YTMV Df Esd Gc Rdr RT	**VISEVICA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **6 750** 3 533 7 629	**✠100A1** CS 10/74 DTm—vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ JR	**1964**-11 Brodogradiliste "III Maj"—Rijeka (475) 136,84 20,38 7,170 135,01 20,30 11,51 P & B 53,7 F 14,1 2 dks rf nil 4BH to U dk 5 to 2nd dk WB1743t incl. DTm538t	**M Passenger/General Cargo** Ref 50P 4 Ho ER 1 Ho G.14 314 B.13 031 In.325 5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7 × 6,4) ER (11,2 × 6,4) 18W Der 1(25) 6(10) 8(5) 4(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "III Maj" Rijeka 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 5 × 308kW 400V d.c. Fuel 1 150,0t (d.o.) 17,5kn
6871695 UJLW M-22300	**VISHERA** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1958** .............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7124398 Df Esd Gc Rdr RT	**VISHNEVETS** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 125	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,499 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7036618 URAY M-30540 Df Esd Gc Rdr RT	**VISHNEVOGORSK** **U.S.S.R.** Izmail U.S.S.R.	**2 483** 1 320 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5168390 VWBS 191998 Df Esd Gc Rdr	**VISHNU SAGAR** ex Jalavishnu-77 **K. S. Basheer** Sharjah United Arab Emirates DELETE CLASS	**5 078** 2 544 7 740 **7 178** 4 366 9 512	**✠100A1** SS 1/74 DTa—oil FP above 65.5 °C. DTm—vegetable oil **✠LMC** EL (bt) $1\frac{15}{16}$"SQ	**1956**-5 Hindustan Shipyard Ltd. —Visagapatnam (VC.119) 144,96 17,73 6,509/7,182 132,29 17,68 9,91 F 26,9 1 dk & S dk RW rf 102 len 62 Coll BH to S dk 8 to 2nd dk WB3261t incl. DTa894t DTm823t **LAID UP — SURVEYS OVERDUE 1/78**	**M General Cargo** OSD/CSD 5 Ho 14,4 20,2 17,5 ER 12,5 20,5 G.15 920 B.14 456 5 Ha (stl) (6,8 10,2 16,9 × 6,1) ER (12,5 10,2 × 6,1) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 089kW (2 800bhp) Masch. Augsburg-Nurnberg Hamburg AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 130kW 230V d.c. Fuel 894,0t (hvf) 12kn
7517272	**VISHNYOVOYE** **U.S.S.R.** U.S.S.R.	**180** 32 73	RS	**1975** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5352537 HP-3380 6128-PEXT Df Esd RTm	**VISHTRADER** ex Santa Maria V-79 ex Tapanahony-75 Panama Panama	**566** 286 762	(AB) ✠Classed LR until 10/56	**1950**-9 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (118) 59,47 9,61 3,728 55,10 9,56 3,76 F 7,1 1 dk & S dk RW rf 152	**M General Cargo** OSD 6P 2 Ho 14,8 18,9 ER B.1 372 2 Ha (each 9,5 × 4,8) ER 4W Der 2(5-10) 2(6)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 50kW 1 × 27kW 1 × 20kW 220V d.c. Fuel 69,0t (d.o.) 9kn
7370002 ATKG 1554 Df Esd Gc Pfd Rdr RT	**VISHVA ABHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** CS 4/79 Ice Class 3 **LMC** **✠Lloyd's RMC** EL Bt $2\frac{7}{16}$"SQ IRS	**1974** Kherson Shipyard—Kherson (1344) 155,76 20,65 9,481 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel Mchy.aft In.150	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c. 16,5kn

7324807 ATGU 1456 Df Esd Gc Pfd Rdr RT	**VISHVA ADITYA** **The Shipping Corporation of** **India Ltd.** Bombay India	**8 014** 3 908 9 699 **11 179** 5 922 14 578	BV	**1973** VEB Warnowwerft—Warnemuende (431) 166,58(BB) 23,07 8,497/10,364 156,01 23,02 13,29 P & B 62,5 F 38,1 2 dks & S dk rf nil	**M General Cargo** OSD/CSD Ref 6 Ho 14,7 19,1 18,3 31,1 12,8 13,4 G.18 562 B.17 720 In.1 321 6 Ha (stl) (7,7 × 7,4) (12,5 12,5 25,2 × 8,0) (6,4 × 4,0) (7,7 × 7,2) 23W Der 1(120) 2(25) 1(16) 16(5-10) 2(3-5) 1(2)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 640kW 2 × 480kW 390V 50Hz a.c. Fuel 381,0t (d.o.) 1 879,5t (hvf) 21,75kn
7348920 ATGQ 1452 Df Esd Gc Pfd Rdr RT	**VISHVA AJAY** **The Shipping Corporation of** **India Ltd.** Bombay India	**6 015** 3 911 — **11 179** 5 925 14 580	BV	**1975** VEB Warnowwerft—Warnemuende (436) 166,38 —/9,526 136,00 22,99 13,29 3 dks	**M General Cargo** OSD/CSD Ref Mchy.aft 6 Ho G.19 195 B.17 720 Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer DMR Dieselmotorenwerk Rostock Rostock
7348918 ATGP 1451 Df Esd Gc Pfd Rdr RT	**VISHVA AMBAR** **The Shipping Corporation of** **India Ltd.** Bombay India	T.Mk **8 015** 3 911 — **11 179** 5 925 14 580	BV	**1975** VEB Warnowwerft—Warnemuende (435) 166,38 —/9,526 136,00 22,99 13,29	**M General Cargo** Mchy.aft 6 Ho G.18 565 B.17 720 6 Ha (stl) (7,7 × 7,4) (7,7 × 7,4) (6,4 × 3,9) (12,5 12,5 25,2 × 8,0) Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer DMR Dieselmotorenwerk Rostock Rostock 21kn
7330521 ATGM 1448 Df Esd Gc Pfd Rdr RT	**VISHVA AMITABH** **The Shipping Corporation of** **India Ltd.** Bombay India	T.Mk **8 014** 3 908 9 699 **11 179** 5 922 14 578	BV	**1973** VEB Warnowwerft—Warnemuende (432) 166,58(BB) 23,07 8,497/10,364 156,01 23,02 13,29 P & B 63,1 F 37,8 3 dks rf nil	**M General Cargo** Ref 6 Ho 14,7 19,1 18,3 31,1 12,8 13,4 G.18 565 B.17 720 In.1 321 6 Ha (stl) (7,7 × 7,4) (12,5 12,5 25,2 × 8,0) (6,4 × 4,4) (7,7 × 7,4) 23W Der 1(120) 2(25) 1(16) 16(5-10) 2(3-5) 1(2)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 640kW 2 × 480kW 390V 50Hz a.c. Fuel 687,0t (d.o.) 1 895,0t (hvf) 21,75kn
5342594 ATDE 1312 Df Esd Gc Rdr RTm/h/v	**VISHVA ANAND** ex Sturmfels-68 ex Nortropic-58 **The Shipping Corporation of** **India Ltd.** Bombay India	**3 864** 2 023 4 082	GL (AB)	**1958** Atlas Werke A.G.—Bremen (396) 114,31 14,81 6,116 104,32 9,10 B 11,0 F 15,0 2 dks rf 203	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER 10W Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 385 × 580 sr geared to sc. shaft 2 880kW (3 860bhp) Masch. Kiel A.g. Kiel Gen 3 × 160kW 220V d.c. Fuel 579,0t (d.o.) 15,5kn
7348906 ATGO 1450 Df Esd Gc Pfd Rdr RT	**VISHVA ANURAG** **The Shipping Corporation of** **India Ltd.** Bombay India	T.Mk **8 015** 3 911 — **11 179** 5 925 14 580	BV	**1974** VEB Warnowwerft—Warnemuende (434) 158,38 —/9,576 136,00 22,99 13,29	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.19 195 B.17 720 9 Ha (stl) (7,7 × 7,4) (12,5 12,5 12,5 25,2 25,2 × 8,0) (6,4 6,4 × 3,9) (7,7 × 7,4) ER Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer DMR Dieselmotorenwerk Rostock Rostoc 21,75k
7348891 ATGN 1449 Df Esd Gc Pfd Rdr RT	**VISHVA APURVA** **The Shipping Corporation of** **India Ltd.** Bombay India	**11 179** 5 925 14 662	BV	**1974** VEB Warnowwerft—Warnemuende (433) 166,58(BB) 23,07 9,551 156,01 23,02 13,29 2 dks	**M General Cargo** Ref 6 Ho G.19 195 B.17 720 9 Ha (stl) (7,7 × 7,4) (12,5 12,5 12,5 25,2 25,2 × 8,0) (6,4 6,4 7,7 × 7,4) Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer DMR Dieselmotorenwerk Rostock Rostoc 21,75k
7369998 ATKJ 1557 Df Esd Gc Pfd Rdr RT	**VISHVA ASHA** **The Shipping Corporation of** **India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** CS 8/78 Ice Class 3 **LMC** **Lloyd's RMC** EL Bt $2\frac{7}{16}$"SQ IRS	**1973** Kherson Shipyard—Kherson (1343) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 17,4 18,3 28,8 17,6 ER G.18 030 B.17 130 In.150	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryans AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.
7306300 ATGS 1453 Df Esd Gc Rdr RTm/h/v	**VISHVA BANDHAN** **The Shipping Corporation of** **India Ltd.** Bombay India	T.Mk **7 019** 3 760 10 894 **9 983** 5 654 13 764	✠**100A1** SS 3/79 ✠**LMC** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 IRS	**1974**-2 Hindustan Shipyard Ltd. —Visagapatnam (111182) 154,11(BB) 20,07 8,040/9,227 143,21 20,01 11,82 P 48,2 F 13,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 7BH WB3116T	**M General Cargo** Ref 5 Ho 18,6 25,1 20,8 23,1 17,4 G.19 071 B.17 548 In.881 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Cr 1(60) 1(20) 16(10)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) Sulz H. Cegielski Pozn Gen 3 × 560kW 450V 50Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf) 16,5k
6814922 VWZQ 1174 Df Esd Gc Rdr RTm	**VISHVA BHAKTI** **The Shipping Corporation of** **India Ltd.** Bombay India	**6 387** 3 175 9 449 **9 332** 5 103 13 142	✠**100A1** CS 12/73 DTa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{1}{4}$"U2 IRS	**1968**-12 Hindustan Shipyard Ltd. —Visagapatnam (VC.163) 154,13(BB) 19,51 7,773/9,221 141,13 19,45 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1517t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 304 B.16 839 In.294 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulz H. Cegielski Pozn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel (hvf) 14
6922078 ATEM 1363 Df Esd Gc Pfd Rdr RTv	**VISHVA BINDU** **The Shipping Corporation of** **India Ltd.** Bombay India	**5 355** 2 719 8 243 **8 121** 4 427 11 684	**100A1** CS 8/74 Ice Class 3 at a draught not exceeding 8,331m DTm—vegetable oil **LMC** **Lloyd's RMC** EL dt $2\frac{1}{4}$"U2 IRS	**1969**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/08) 145,37 18,85 7,513/9,106 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in No. 4 hold & mchy. space rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,2 20,1 20,1 ER 23,2 G.15 088 B.13 645 In.1 365 6 Ha (stl) (9,5 × 7,0) (11,2 11,8 × 9,3) (3,7 × 7,0) ER (4,4 × 7,0) (11,8 × 8,9) 18W Cr 1(59) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sul H. Cegielski Poz AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 452,0t (hvf) 17,5

6923175 ATEL 1362 Df Esd Gc Rdr RT	**VISHVA CHETANA** ex Vishva Chetna-69 Launched as Zygmunt August **The Shipping Corporation of India Ltd.** Bombay India	**5 352** 2 724 8 354 **8 119** 4 448 11 674	**100A1** CS 4/74 Ice Class 3 at a draught not exceeding 8,331m DTm vegetable oil **LMC** **Lloyd's RMC** EL dt 2¼"U2 IRS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/07) 145,37 18,88 7,360/9,094 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 3 hold rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,2 20,1 20,1 ER 23,2 G.15 088 B.13 627 In.1 365 6 Ha (stl) (9,5 × 7,0) (11,2 11,8 × 9,3) (3,7 × 7,0) ER (4,4 × 7,0) (11,8 × 8,9) 14W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (71lbf/in^2) AuxB (ex.g) & rcv 0,49N/mm^2 (71lbf/in^2) Gen 2 × 320kW 2 × 200kW 400V Fuel 1 244,5t (hvf) 17,5kn
6930295 VWXL 1171 Df Esd Gc Rdr RTm/h	**VISHVA DHARMA** **The Shipping Corporation of India Ltd.** Bombay India	**6 466** 3 231 9 805 **9 335** 5 098 12 852	**✠100A1** CS 12/74 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"U2 IRS	**1970**-3 Hindustan Shipyard Ltd. —Visagapatnam (VC.166) 153,90 19,51 7,773/9,208 141,13 19,46 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa 593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 552 B.17 093 In.450 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 17,5kn
5382312 VWLS 315199 Df Esd Gc Rdr RTh/v	**VISHVA JYOTI** ex Jala Vishva Jyoti-61 Launched as Vishva Jyoti **The Shipping Corporation of India Ltd.** Bombay India	**6 203** 3 144 9 754 **9 173** 5 108 12 997	**✠100A1** SS 9/76 tunnel side tanks—vegetable oil **✠LMC** EL et 2¼"SQ IRS	**1959**-4 Luebecker Flender-Werke AG. —Luebeck-Siems (501) 154,03 19,54 7,797/9,221 141,61 19,46 11,89 P 9,2 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH WB1563t incl. Tunnel tanks 685t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 15,0 11,9 11,9 11,9 G.18 644 B.17 152 In.169 5 Ha (stl) (11,2 15,0 12,0 12,0 12,0 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 310kW 1 × 265kW 400V 50Hz a.c. Fuel 1 150,0t (hvf) 17kn
6602185 VWXY 1179 Df Esd Gc Rdr RT	**VISHVA KALYAN** **The Shipping Corporation of India Ltd.** Bombay India	**6 097** 3 116 9 449 **8 956** 4 867 12 307	**✠100A1** SS 2/75 strengthened for heavy cargoes DTma—veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1966**-4 Stocznia im. Komuny Paryskiej —Gdynia (B42/02) 152,61 19,49 7,735/9,068 141,61 19,40 11,79 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1967t incl. DTma575t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 1 × 24kW 400V 50Hz a.c.
7122742 ATGT 1455 Df Esd Gc Rdr RTh/v	**VISHVA KARUNA** **The Shipping Corporation of India Ltd.** Bombay India	**7 030** 3 789 11 014 **10 000** 5 688 13 967	**✠100A1** SS 12/77 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 IRS	**1973**-2 Hindustan Shipyard Ltd. —Visagapatnam (VC171) 154,06(BB) 20,07 9,199 143,16 20,01 11,82 P 46,4 F 13,2 1 dk & S dk rf 102 6BH WB2650t incl. DTsm948t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 25,1 20,8 22,4 17,4 G.18 757 B.17 368 In.931 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Cr 1(6) Der 1(60) 1(20) 16(4-10)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 550kW 450V 50Hz a.c. Fuel 1 595,0t (hvf) 17,5kn
6524292 VWXC 1166 Df Esd Gc Rdr RT	**VISHVA KAUSHAL** **The Shipping Corporation of India Ltd.** Bombay India	**9 655** 6 398 14 945	**✠100A1** SS 8/75 **✠LMC** EL dt $2\frac{3}{16}$"SQ IRS	**1966**-5 Brodogradiliste "III Maj"—Rijeka (504) 146,01 20,07 8,662 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 7BH WB5054t incl. Comb. btm & STs in holds 2580t	**M Bulk Carrier** 5 Ho 18,5 27,1 15,1 15,1 25,6 ER G.18 208 5 Ha (7,9 8,5 8,5 15,8 17,3 × 9,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Brodogradiliste "III Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 256kW 440V 50Hz a.c. Fuel 891,0t (hvf) 13,5kn
5382324 VWLR 315198 Df Esd Gc Rdr RTm/v	**VISHVA KIRTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 268** 3 196 9 756 **9 167** 5 111 12 997	**✠100A1** SS 4/75 tunnel side tanks—vegetable oil **✠LMC** EL et 2¼"SQ IRS	**1960**-9 Luebecker Flender-Werke AG. —Luebeck-Siems (517) 154,03 19,54 7,797/9,221 141,61 19,46 11,89 P 9,2 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 Coll BH to S dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 15,0 11,9 11,9 11,9 G.18 728 B.17 254 In.285 5 Ha (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 310kW 1 × 265kW 400V 50Hz a.c. Fuel 1 166,5t (hvf) 16,5kn
5340869 ATDD 1311 Df Esd Gc Rdr RTm/h/v	**VISHVA LALITA** ex Sternenfels-68 ex Norprado-57 **The Shipping Corporation of India Ltd.** Bombay India	**3 936** 2 043 4 130	GL (AB)	**1957** Atlas Werke A.G.—Bremen (393) 114,05 14,81 6,116 104,32 14,80 9,12 B 11,0 F 15,0 2 dks rf 203	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER 10W Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 285 × 580 sr geared to sc. shaft 2 880kW (3 860bhp) Masch. Kiel A.g. Kiel Gen 3 × 160kW 220V d.c. Fuel 589,5t (d.o.) 15,5kn
7328982 ATGR 1453 Df Esd Gc Rdr RTh/v	**VISHVA MADHURI** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 050** 3 760 10 871 **10 000** 5 654 13 761	**✠100A1** SS 6/79 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 IRS	**1974**-8 Hindustan Shipyard Ltd. —Visagapatnam (111183) 153,98(BB) 20,07 8,033/9,233 143,21 20,01 11,82 P 48,2 F 13,2 2 dks, 3rd in Nos. 2, 3 & 4 holds rf 102 7BH WB1726T	**M General Cargo** Ref 5 Ho 18,6 25,1 20,8 23,1 17,3 G.19 071 B.17 548 In.880 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Der 1(60) 1(20) 16(10)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 560kW 450V 50Hz a.c. Fuel 303,0t (d.o.) 1 620,5t (hvf) 16,5kn
6520961 VWXW 1178 Df Esd Gc Rdr RT	**VISHVA MAHIMA** **The Shipping Corporation of India Ltd.** Bombay India	**6 097** 3 117 9 449 **8 956** 4 901 12 316	**✠100A1** SS 12/75 strengthened for heavy cargoes DTma—veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1966**-1 Stocznia im. Komuny Paryskiej —Gdynia (B42/01) 152,61 19,49 7,741/9,068 141,61 19,40 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1972t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.292 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) & rcv 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 400V 50Hz a.c.
7225960 ATGV 1457 Df Esd Gc Pfd Rdr RT	**VISHVA MAMTA** **The Shipping Corporation of India Ltd.** Bombay India	**9 991** 5 660 13 986	**✠100A1** SS 10/78 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 IRS	**1973**-10 Hindustan Shipyard Ltd. —Visagapatnam (111172) 154,16(BB) 20,07 9,233 143,21 20,01 11,82 P 46,4 F 13,2 2 dks rf 102 6BH WB2690t incl. DTsm964t	**M General Cargo** Ref 5 Ho 18,6 25,0 20,8 23,1 ER 17,3 In.881 5 Ha (stl) (8,7 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) ER (9,6 × 7,1)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 560kW 450V 50Hz a.c.

5382336 VWQQ 1009 Df Esd Gc Pfd Rdr RTm/h/v	**VISHVA MANGAL** **The Shipping Corporation of India Ltd.** Bombay India	**9 165** 5 094 13 046	**✠100A1** SS 6/78 tunnel side tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1963**-8 Hindustan Shipyard Ltd. —Visagapatnam (VC.152) 153,96 19,51 9,233 141,54 19,45 9,15 P 9,8 F 12,2 2 dks, 3rd dk in No. 3 hold RW rf 102 7BH WB2119t incl. Tunnel tanks 1241t	**M General Cargo** CSD Ref 5 Ho 16,9 21,5 18,7 ER 21,7 23,8 G.18 799 B.17 292 In.150 5 Ha (stl) (11,2 15,0 11,9 × 7,0) ER (11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 165,5t (hvf)	Augsburg 17kn
5083461 ATCS 1296 Df Esd Gc Rdr	**VISHVA MARG** ex Cyrene-68 **The Shipping Corporation of India Ltd.** Bombay India	**1 520** 736 2 370 **2 353** 1 374 3 454	GL	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (857) 88,80 12,96 5,081/6,274 79,99 12,91 7,50 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref G.4 224 B.3 864 In.74 2 Ha ER 8W Der 1(15) 8(3-5)	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Fuel 158,5t	Augsburg 13,25kn
5418379 VWQM 1012 Df Esd Gc Pfd Rdr RTm/v	**VISHVA MAYA** **The Shipping Corporation of India Ltd.** Bombay India	**6 263** 3 204 9 728 **9 150** 5 082 13 016	**✠100A1** CS 5/72 tunnel side tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1963**-4 Hindustan Shipyard Ltd. —Visagapatnam (VC.151) 154,01 19,51 8,402/9,246 141,46 19,45 11,92 P 9,8 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 14,9 11,9 11,9 11,9 In.150 5 Ha (stl) (11,2 14,9 11,9 11,9 11,9 × 7,0) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 212kW 400V 50Hz a.c. Fuel (hvf)	Augsburg
7706873 ATSO Df Esd Gc Pfd Rdr RT	**VISHVA MOHINI** **The Shipping Corporation of India Ltd.** Bombay India	**6 767** 3 669 — **10 092** 6 112 15 000	BV	**1978** VEB Warnowwerft—Warnemuende (411) 156,85 146,77 21,81 11,92 2 dks	**M General Cargo** Ref 5 Ho ER G.18 298 B.17 303 5 Ha (stl) ER Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MAN Rostock
7617852 ATSQ Df Esd Gc Pfd Rdr RT	**VISHVA NANDINI** **The Shipping Corporation of India Ltd.** Bombay India	**10 256** 6 112 15 241	BV	**1978** VEB Warnowwerft—Warnemuende (417) 156,85 9,021 146,77 21,81 11,92 1 dk	**M General Cargo** Ref 5 Ho ER G.18 298 B.17 303 5 Ha (stl) ER Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MAN Rostock 18kn
7038616 ATCX 1301 Df Esd Gc Rdr RTm/h/v	**VISHVA NAYAK** **The Shipping Corporation of India Ltd.** Bombay India	**6 466** 3 231 9 195 **9 302** 5 149 12 880	**✠100A1** M 11/76-12mos DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1971**-10 Hindustan Shipyard Ltd. —Visagapatnam (VC.169) 154,11(BB) 19,51 8,002/9,202 141,13 19,45 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 400 B.17 093 In.530 5 Ha (stl) (11,1 14,9 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 450kW 450V 50Hz a.c. Fuel 1 422,5t (hvf)	Sulzer Poznan 16,5kn
5382350 VWPM 1008 Df Esd Gc Rdr RT	**VISHVA NIDHI** **The Shipping Corporation of India Ltd.** Bombay India	**6 209** 3 272 9 667	**✠100A1** SS 11/76 tunnel side tanks— vegetable oil **✠LMC** EL et 2¼"SQ IRS	**1961**-9 Hindustan Shipyard Ltd. —Visagapatnam (VC.146) 155,23 19,41 7,849 143,36 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1774t incl. Tunnel tanks 412t	**M General Cargo** OSD Ref 4P 5 Ho 19,5 20,9 16,5 18,7 22,4 G.18 444 B.17 363 In.300 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 12W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 312kW 400V 50Hz a.c. Fuel (hvf)	Augsburg 17kn
5382362 VWLJ 1271 Df Esd Gc Rdr RTm/h	**VISHVA PRABHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 460** 5 655 13 167	**✠100A1** SS 7/78 DTma—vegetable oil **✠LMC** EL dt IRS	**1959**-6 Brodogradiliste "Uljanik"—Pula (224) 149,26 18,85 8,897 136,73 18,80 11,89 P 10,4 F 27,5 2 dks - RW rf 152 Coll BH to U dk 7 to 2nd dk WB2985T incl. Tunnel tanks 273t	**M General Cargo** 5 Ho 16,9 20,6 22,4 15,7 17,3 G.19 624 B.17 726 5 Ha (stl) (8,7 11,2 11,9 15,7 11,9 × 7,9) 12W Der 1(30) 2(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Brodogradiliste "Uljanik" 2 WTAuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 1 × 45kW 230V d.c. Fuel 1 930,5t (hvf)	Pl 14,75kn
5100946 VWVX 1149 Df Esd Gc Rdr RT	**VISHVA PRATAP** ex Elettra Fassio-64 **The Shipping Corporation of India Ltd.** Bombay India	**7 055** 3 692 10 667	AB IRS ✠Classed LR until 1/65	**1957**-4 Ansaldo S.p.A.—Genoa (1513) 149,94 19,49 8,192 136,00 19,41 9,17 F 15,6 1 dk & S dk RW rf 203	**M General Cargo** OSD 5 Ho 17,7 15,7 17,1 13,2 18,9 G.17 990 B.15 797 5 Ha (stl) (8,0 9,6 10,3 11,2 10,4 × 7,5) 10W Der 1(30) 1(15) 1(8) 10(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Gen 3 × 200kW 220V d.c. Fuel 2 151,0t (hvf)	Turin 14,5kn
5341289 ATDC 1310 Df Esd Gc Rdr RTm/h/v	**VISHVA PRATIBHA** ex Stolzenfels-68 Launched as Norcastle **The Shipping Corporation of India Ltd.** Bombay India	**3 903** 2 051 4 115	GL	**1957** Atlas Werke A.G.—Bremen (395) 114,71 14,81 6,116 104,25 14,80 9,10 2 dks rf 196	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 880kW (3 860bhp) Masch. Kiel A.g. Gen 3 × 160kW 220V d.c. Fuel (d.o.)	Ki 15,5
7300851 ATKM Df Esd Gc Pfd Rdr RT	**VISHVA PRAYAS** Launched as Saint Jacques **The Shipping Corporation of India Ltd.** Bombay India	**6 023** 2 983 9 149 **9 136** 4 984 12 800	BV	**1973** VEB Warnowwerft—Warnemuende (403) 149,08(BB) 7,417/9,018 140,01 21,80 11,92 P & B 50,9 F 35,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 18,9 21,1 21,1 21,1 ER 17,0 G.17 025 B.16 115 In.800 8 Ha (stl) (10,2 × 8,8) (15,8p&s 15,8p&s 15,8p&s × 7,7) ER (5,3 × 3,5) 17W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 4 × 372kW 390V 50Hz a.c. Fuel 275,5t (d.o.) 1 382,0t (hvf)	MA R 18

6621686 VWXD 1167 Df Esd Gc Rdr RT	**VISHVA PREM** ex Vishva Tilak-73 **The Shipping Corporation of India Ltd.** Bombay India	**9 655** 6 398 14 448	✠**100A1** ✠**LMC** EL dt 2$\frac{1}{16}$"SQ IRS	SS 8/76	**1966**-12 Brodogradiliste "III Maj"—Rijeka (507) 146,01 20,07 8,935 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 NS 7BH WB5050t incl. Comb. btm & STs in holds 2110t	**M Bulk Carrier** 5 Ho 12,5 26,6 14,6 14,6 20,5 ER G.18 202 B.17 027 5 Ha (stl) (8,2 17,5 8,7 8,7 16,0 × 9,0) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Brodogradiliste "III Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 256kW 400V 50Hz a.c. Fuel 891,0t (hvf) 13,5kn
6608440 VWYQ 1181 Df Esd Gc Rdr RT	**VISHVA RAKSHA** **The Shipping Corporation of India Ltd.** Bombay India	**6 094** 3 115 9 449 **8 956** 4 864 12 288	✠**100A1** strengthened for heavy cargoes DTma—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"U2 IRS	SS 7/76	**1966**-8 Stocznia im. Komuny Paryskiej —Gdynia (B42/04) 152,61 19,49 7,722/8,776 141,61 19,40 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1975t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (100lbf/in²) AuxB (ex.g) rcv & htr 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 400V 50Hz a.c.
6908943 ATDY 1345 Df Esd Gc Rdr RT	**VISHVA SANDESH** Launched as Zygmunt Stary **The Shipping Corporation of India Ltd.** Bombay India	**5 391** 2 751 — **8 119** 4 449 11 565	**100A1** DTm—vegetable oil Ice Class 3 at draught not exceeding 8,331m **LMC** **Lloyd's RMC** EL dt 2¼"U2 IRS	CS 1/74	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/06) 145,37 18,88 7,360/9,100 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 3 hold rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,7 20,1 11,9 23,2 G.15 088 B.13 627 In.1 365 6 Ha (stl) (9,5 × 6,9) (10,9 11,9 × 9,3) (3,7 4,3 × 7,0) (11,9 × 8,9) 14W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (71lbf/in²) AuxB (ex.g) & rcv 0,49N/mm² (71lbf/in²) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 244,5t (hvf) 17,5kn
6714861 VWWS 1162 Df Esd Gc RT	**VISHVA SEVA** **The Shipping Corporation of India Ltd.** Bombay India	**6 549** 3 538 6 567 **9 360** 5 266 13 448	✠**100A1** DTmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"U2 IRS	SS 11/77	**1968**-2 Hindustan Shipyard Ltd. —Visagapatnam (VC.161) 152,91 20,07 7,741/8,710 142,73 19,98 11,82 F 12,8 1 dk & S dk rf 102 Coll BH to S dk, 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 G.18 790 B.17 410 In.172 5 Ha (stl) (8,8 × 5,7) (16,0 10,4 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 450V 50Hz a.c. Fuel 1 219,5t (hvf) 16kn
6913649 VWXN 1172 Df Esd Gc Rdr RTm/h	**VISHVA SHAKTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 467** 3 222 — **9 337** 5 098 12 901	✠**100A1** DTsa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"U2 IRS	CS 9/74	**1969**-11 Hindustan Shipyard Ltd. —Visagapatnam 153,85 19,51 7,773/9,227 141,13 19,46 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 092 B.16 639 In.452 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 17,5kn
6826987 VWXP 1173 Df Esd Gc Rdr RTm/h	**VISHVA SHOBHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 337** 5 099 12 931	✠**100A1** DTa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"U2 IRS	CS 4/79	**1969**-4 Hindustan Shipyard Ltd. —Visagapatnam (VC.164) 153,96 19,51 9,221 141,13 19,46 11,92 P 10,1 F 12,2 2 dks, 3rd dk in No. 3 hold RW rf 102 7BH to U dk 4 to 2nd dk WB1507t incl. DTa593t	**M General Cargo** CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 010 B.17 134 In.294 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 386,0t (hvf) 16kn
6802163 VWXR 1175 Df Esd Gc Rdr RTm	**VISHVA SIDDHI** **The Shipping Corporation of India Ltd.** Bombay India	**6 385** 3 174 9 772 **9 330** 5 103 12 972	✠**100A1** DTa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"U2 IRS	CS 6/78	**1968**-8 Hindustan Shipyard Ltd. —Visagapatnam (VC.162) 153,98 19,51 7,798/9,227 141,13 19,45 11,92 P 10,7 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1517t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.17 370 B.15 980 In.209 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 178,5t (hvf) 16kn
5382398 VWRV 1058 Df Esd Gc Rdr RTm/h	**VISHVA SUDHA** ex Westfalia-62 **The Shipping Corporation of India Ltd.** Bombay India	**8 134** 4 594 12 770 **10 350** 7 619 16 050	✠**100A1** Str. nav. ice ✠**LMC** EL ft 2⅜"SQ	CS 3/77	**1959**-3 Blohm & Voss A.G.—Hamburg (803) 160,53 20,10 8,043/9,322 150,04 20,01 12,12 P 31,1 F 14,1 1 dk & S dk RW rf nil 9BH WB5768t incl. DTm1070t TwD1090t	**M General Cargo** OSD/CSD 6 Ho 11,8 13,5 13,5 11,1 13,5 11,1 ER 6 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 × 8,9) ER Der 1(50) 1(20) 4(5-10) 4(3-5) 4(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Hamburg WTAuxB 0,79N/mm² (114lbf/in²) Gen 3 × 290kW 380V 50Hz a.c. Fuel (hvf)
5347568 ATCQ 1294 Df Esd Gc Rdr	**VISHVA SUMAN** ex Syrte-68 **The Shipping Corporation of India Ltd.** Bombay India	**3 174** 1 643 4 860	GL		**1956** A.G. "Weser" Werk Seebeck —Bremerhaven (822) 95,87 14,08 7,360 87,00 14,01 8,74 P 27,2 F 17,1 3 dks RW	**M General Cargo** G.6 293 B.5 676 2 Ha ER 8W Der 1(25) 1(10) 8(3-5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Koln Fuel 276,5t
7331032 ATKI 1556 Df Esd Gc Pfd Rdr RT	**VISHVA TARANG** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** **LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{7}{16}$"SQ IRS	CS 6/78	**1973**-9 Kherson Shipyard—Kherson 155,76 20,65 9,521 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 17,3 18,3 28,8 17,6 ER In.150	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c.
6621674 VWXT 1164 Df Esd Gc Rdr RTm/h	**VISHVA TEJ** **The Shipping Corporation of India Ltd.** Bombay India	**9 367** 5 270 13 403	✠**100A1** DTmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ IRS	SS 12/76	**1967**-9 Hindustan Shipyard Ltd. —Visagapatnam (VC.159) 153,07 20,10 8,935 142,78 19,99 11,82 F 12,8 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 5 TwD G.18 934 B.17 517 In.179 5 Ha (stl) (8,8 × 5,7) (15,9 10,4 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 450V 50Hz a.c. Fuel 1 256,0t (d.o.) 16,5kn

6705248 **VISHVA TIRTH** VWWT 1163 **The Shipping Corporation of** Df Esd **India Ltd.** Gc Rdr Bombay India RT	**6 549** 3 538 10 529 **9 360** 5 265 13 391	**✠100A1** SS 5/77 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1967**-11 Hindustan Shipyard Ltd. —Visagapatnam (VC.160) 153,07 20,07 7,725/8,719 142,78 19,98 11,82 F 12,8 1 dk & S dk RW rf 102 CollBH to S dk 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 5 TwD In.165 5 Ha (stl) (8,8 × 5,7) (15,9 10,4 16,0 9,6 × 7,1)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) H. Cegielski AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 450V 50Hz a.c. Sulzer Poznan
7325863 **VISHVA UMANG** ATKH 1555 **The Shipping Corporation of** Df Esd **India Ltd.** Gc Pfd Bombay India Rdr RT	**9 965** 4 968 13 635	**100A1** CS 7/78 Ice Class 3 **LMC** **✠Lloyd's RMC** EL B $2\frac{7}{16}$"SQ IRS	**1973** Kherson Shipyard—Kherson 155,76 20,65 9,068 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs in Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 17,3 18,3 28,8 17,6 ER In.150	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (kkgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c. B&W Bryansk
5382403 **VISHVA USHA** VWLK 315193 **The Shipping Corporation of** Df Esd **India Ltd.** Gc Pfd Bombay India Rdr RTm/h	**8 186** 6 222 12 859	**✠100A1** SS 10/74 strengthened for heavy cargoes **✠LMC** EL ct 2⅛"SQ IRS	**1960**-2 Cant. Nav. Apuania—Carrara (54) 151,16 18,67 8,433 140,01 18,61 11,03 F 13,5 2 dks RW rf 76 7BH to U dk 2 to 2nd dk WB3983t incl. DTf249t	**M General Cargo** CSD 5 Ho 16,9 16,6 16,3 29,8 16,1 ER G.16 776 B.15 197 5 Ha (stl) (10,2 10,2 10,2 19,9 10,2 × 7,0) ER 12W Der 1(30) 2(10) 12(5)	Oil 2SA 6Cy. 750 × 1320 5 640kW (7 560bhp) S.A. Fiat S.G.M. AuxB 0,71N/mm^2 (103lbf/in^2) Gen 3 × 175kW 440V 50Hz a.c. Fuel 1 278,0t (hvf) Turin 14,5kn
6604779 **VISHVA VIBHUTI** VWYJ 1180 **The Shipping Corporation of** Df Esd **India Ltd.** Gc RT Bombay India	**6 098** 3 115 9 449 **8 959** 4 866 12 282	**✠100A1** SS 5/75 strengthened for heavy cargoes DTma—veg oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1966**-6 Stocznia im. Komuny Paryskiej —Gdynia (B42/03) 152,61 19,49 7,722/8,865 141,61 19,41 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1974t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) rcv & htr 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 400V 50Hz a.c. Sulzer Poznan
6614786 **VISHVA VIJAY** VWXB 1165 **The Shipping Corporation of** Df Esd **India Ltd.** Gc Rdr Bombay India RT	**9 655** 6 398 14 945	**✠100A1** SS 8/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ IRS	**1966**-9 Brodogradiliste "III Maj"—Rijeka (506) 146,01 20,07 8,446 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 7BH WB5050t incl. Comb. btm & side tanks in holds 2110t	**M Bulk Carrier** 5 Ho ER G.18 208 5 Ha (stl) (7,9 8,5 8,5 15,8 17,3 × 9,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Brodogradiliste "III Maj" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 256kW 440V 50Hz a.c. Fuel 891,0t (hvf) Sulzer Rijeka 13,5kn
6908955 **VISHVA VIKAS** ATDJ Launched as Wladyslaw Jagiello 1323 **The Shipping Corporation of** Df Esd **India Ltd.** Gc Pfd Bombay India Rdr RT	**5 528** 2 941 — **8 422** 4 756 11 647	**100A1** CS 9/78 DTm—vegetable oil Ice Class 3 at draught not exceeding 8,331m **LMC** **Lloyd's RMC** EL dt 2¼"U2 IRS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/05) 145,37 18,85 7,360/9,094 134,98 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,7 20,1 —DTp&s 11,9 ER 23,2 G.15 088 B.13 645 In.1 365 6 Ha (stl) (9,5 × 6,9) (11,2 11,9 × 9,3) (3,7 4,4 × 7,0) ER (11,9 × 8,9) 13W Der 1(60) 8(5) 1(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski AuxB (o.f.) 0,49N/mm^2 (71lbf/in^2) AuxB (ex.g) & rcv 0,49N/mm^2 (71lbf/in^2) Gen 2 × 320kW 2 × 20kW 400V 50Hz a.c. Fuel (hvf) Sulzer Pozn 17,5k
7010731 **VISHVA VIKRAM** VWXK 1170 **The Shipping Corporation of** Df Esd **India Ltd.** Gc Rdr Bombay India RTm/h	**6 467** 3 231 9 805 **9 262** 5 122 12 880	**✠100A1** SS 9/75 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"U2 IRS	**1970**-8 Hindustan Shipyard Ltd. —Visagapatnam (VC.167) 153,90 19,51 7,773/9,221 141,13 19,46 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 552 B.17 093 In.452 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) Sulz Pozn 17,5k
5304401 **VISHVA VINAY** ATCR ex Sabratha-68 1295 **The Shipping Corporation of** Df Esd **India Ltd.** Gc Rdr Bombay India	**1 519** 736 2 390 **2 353** 1 374 3 475	GL	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (845) 88,80 12,91 5,081/6,268 79,99 12,90 7,50 F 10,7 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref G.4 224 B.3 864 In.67 2 Ha ER 8W Der 1(15) 8(3-5)	2 Oil 2SA each 9Cy. 300 × 450 geared t sc. shaft 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Fuel 162,5t Augsbu 13,25k
5064398 **VISHVA VIR** VWVQ ex Carmela Fassio-64 1148 **The Shipping Corporation of** Df Esd **India Ltd.** Gc Rdr Bombay India RT	**6 549** 3 538 10 858 **9 360** 5 266 —	AB IRS ✠Classed LR until 1/65	**1957**-2 Ansaldo S.p.A.—Genoa (1512) 149,97 19,49 8,024/— 136,00 19,41 12,12 F 15,6 1 dk & S dk RW rf 203	**M General Cargo** OSD/CSD 5 Ho 17,7 15,7 17,1 13,2 18,9 G.17 773 B.15 790 5 Ha (stl) (8,0 9,6 10,3 11,2 10,4 × 7,5) 10W Der 1(30) 1(15) 1(8) 10(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Gen 3 × 200kW 220V d.c. Fuel (hvf) Tur 14
5114698 **VISHVA VIVEK** ATDP ex Figaro-68 1329 **The Shipping Corporation of** Df Esd **India Ltd.** Gc Pfd Bombay India Rdr RTm/h/v	**10 843** 6 050 15 251	**✠100A1** SS 2/77 **✠LMC** EL ft 2¼"SQ IRS	**1959**-8 A.G. "Weser"—Bremen (1327) 159,06 19,97 9,265 147,83 19,89 12,65 F 14,1 2 dks rf 76 7BH NS WB2927t	**M General Cargo** 5 Ho 19,5 22,1 22,7 ER 24,9 22,4 G.21 971 B.20 230 5 Ha (stl) (10,2 13,1 13,1 × 7,4) ER (11,6 11,6 × 7,4) 12W Der 1(20) 6(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg WTAuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 215kW 440V 60Hz a.c. Fuel 1 172,5t (hvf) Augsb 14,5
7208821 **VISHVA YASH** ATCY 1302 **The Shipping Corporation of** Df Esd **India Ltd.** Gc Rdr Bombay India RTm/h/v	**7 030** 3 767 11 085 **9 993** 5 661 13 986	**✠100A1** SS 6/78 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 IRS	**1973**-5 Hindustan Shipyard Ltd. —Visagapatnam (VC.170) 154,16(BB) 20,07 —/9,240 143,21 20,01 11,82 P 46,4 F 13,2 1 dk & S dk rf 102 6BH WB2650t incl. DTsm948t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 20,8 23,1 17,4 G.18 500 B.17 300 In.926 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Der 1(60) 1(20) 16(4-10)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 550kW 450V 50Hz a.c. Fuel 1 869,5t (hvf) Su Poz 16,5
7329106 **VISI SEGUNDO** EFDM 1309 **Camilo Soto Vilaboa** Df Esd Huelva Spain Rdr RT	**271** 124 —	BV	**1974** Ast. Neptuno—Valencia (50) 2,998 31,50 7,29 3,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz

7422453	**VISION** **Bridlington Trawlers Ltd.** Peterhead United Kingdom	**102** 50 —		**1975** Bideford Shipyard (1973) Ltd. —Bideford (Y.63) ... ... 21,11 6,48 3,18 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 165 × 184 geared to sc. shaft 373kW (500bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
6720949 TFEQ Df Esd Rdr RTm	**VISIR** ex Hafdis-72 **Hjalmur H/f** Flateyri Iceland	**149** 61 —		**1967** Stalvik h.f.—Gardahreppi (6) 31,25 6,79 3,048 27,97 6,71 3,36 1 dk	**M Fishing** Side-fishing 2 Ha (stl) (0,9 × 0,9) (2,4 × 1,5) ER Der 1(3)	Oil 4SA 8Cy. 180 × 260 414kW (555bhp) Motorenw. Mannheim Mannheim Gen 1 × 40kW 1 × 36kW 220V Fuel (d.o.) 11,75kn
6418821 EEEP 1738 Df Esd Pfd Rdr RT	**VISITACION DE SOTO** **Antonio Cabrera Diaz** San Sebastian Spain	**223** 100 —	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (78) *32,10* 6,79 3,556 6,11 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12,5kn
5085782 WA5312 244451	**VISITOR** ex Daizellite-66 ex Netty-62 ex Mogul-53 ex George Peterkin-50 ex Geo. E. Roper-50 **Interstate Towing Co.** Philadelphia, Pa United States of America	**146** 99 —	(AB)	**1943** Lester F. Alexander & Co.—New Orleans, La (284) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 6Cy. 215 × 255 General Motors Corp. Detroit, Mi Fuel 71,0t
6616605 OGRU 1220 Df Esd Gc Pfd Rdr RTh/v	**VISKO REEFER** ex Keppo-75 **O/Y Visko A/B** R/A Gustaf Erikson Mariehamn Finland	T.Mk **498** 312 920 **1 211** 811 1 697	**✠100A1** CS 9/76 **✠LMC** **✠Lloyd's RMC** EL p $1\frac{7}{16}$"U2	**1966**-8 Schlichting-Werft—Travemuende (1347) 75,57 11,89 3,810/5,017 68,74 11,80 6,74 Ba 10,7 F 8,6 2 dks rf 178 5BH WB215t	**M General Cargo** Ref. 3 Ho 19,2 15,0 16,2 ER In.1 983 3 Ha (stl) (each 6,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 115kW 380V 50Hz a.c. Fuel 91,5t (d.o.) 15kn
5382427 LMPL	**VISNES** ex Olga-48 **Hallstein M. Tysse** Bergen Norway	**133** 77 179		**1906** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 30,03 6,56 27,79 6,53 3,13 1 dk R BK 203 len 39	**M General Cargo** 1 Ho ER G.255 1 Ha (9,4 × 3,8) ER 1W Der 1(2)	Oil 2SA 2Cy. 350 × 410 134kW (180bhp) E made48 fitted65 Grenaa Motorfb. Grenaa Fuel 4,0t (d.o.) 8kn
6611629 IBTV C16535 Df Gc Rdr RT	**VISPY** ex Garnes-78 **Trasporti Minerali Trieste S.p.A. (T.M.T.)** Trieste Italy	**2 556** 1 471 3 617	NV RI	**1966** Fr. Luerssen Werft—Bremen-Vegesack (368) 95,81 13,95 5,500 87,08 13,90 6,51 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.5 134 B.4 971 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 089kW (2 800bhp) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Fuel 204,0t (d.o.)-7,5pd 12,5kn
6614023 UTPK M-28109 Df Esd Gc Pfd Rdr RT	**VISSARION BELINSKIY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 200	RS	**1966** Brodogradiliste "Uljanik"—Pula (259) 159,90 21,34 7,979/9,741 148,39 21,26 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,4) (12,8 19,0 12,0 × 10,9) ER (10,5 × 9,4) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
6519211 LEFJ Rdr	**VISTA** **More og Romsdal Fylkesbatar** Molde Norway	**189** 86 —	(NV)	**1965** Storviks M/V—Kristiansund (24) 30,15 9,53 2,617 27,77 9,50 3,51 1 dk BK 102	**M Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 298kW (400bhp) A/B Volvo-Penta Goteborg Gen 2 × 28kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7214715 LFVI 18040 Df Esd Gc Pfd Rdr RTm/h/v	**VISTAFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	**24 292** 12 771 5 954	NV	**1973** Swan Hunter Shipbuilders Ltd., —Wallsend (39) 191,09 25,05 8,230 167,67 25,00 16,77 4 dks rf 152	**TM Passenger** 660bth P Ice strengthened	2 Oil 2SA each 9Cy. 680 × 1250 17 904kW (24 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 6 × 690kW 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 20kn
7624312 PIGQ Df Esd Gc Pfd Rdr RT	**VISTEN** **Ahlmarco B.V.** Amsterdam Netherlands	**3 243** 1 902 5 623	NV	**1977** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (358) 83,88 16,08 7,621 75,16 16,01 8,72 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.6 656 1 Ha (stl) (52,6 × 12,8) ER Cr 2(15)	Oil 4SA 9Cy. 320 × 420 reduction geared 2 536kW (3 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7109362 OETK Df Esd Gc Pfd Rdr RTm/h/v	**VISURGIS** **Thule Reederei G.m.b.H.** Horst-Werner Janssen Vienna Austria	**5 997** 3 712 8 800	GL	**1971** Elsflether Werft A.G.—Elsfleth/Weser (375) 128,43 19,64 8,065 115,50 19,50 10,22 2 dks	**M Container Ship** CSD Fixed-guides 5 Ho 12,6 12,6 25,4 25,4 12,5 ER TEU 424 C.Ho 6/20' 116/40' C.Dk 93/40' 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 450 × 550 5 968kW (8 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 304kW 1 × 150kW 240/380V 50Hz a.c. Fuel 896,0t (hvf) 18kn

7330088 ATJU 1542 Df Esd Gc Rdr RT	**VISVESVARAYA** **The Shipping Corporation of India Ltd.** Bombay India	**11 094** 5 989 15 444	**100A1** SS 1/79 oil tanker **LMC** EL It 2⅝" IRS	**1973**-12 Baltic SB. & Eng. Works —Leningrad 162,39(BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil 14BH	**M Tanker** Pt higher tensile steel 2 Ta ER	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 2 AuxB (o.f.) 1,48N/mm² (15kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Spt 1,48N/mm² (15kgf/cm²) rcv 0,59N/mm² (6kgf/cm²) Gen 1 × 500kW 2 × 300kW 400V 50Hz a.c.
5053480 LZFZ 118 Df Esd Gc Rdr RTm	**VIT** ex Hemussite-70 ex Britta-66 **Navigation Maritime Bulgare** Bourgas Bulgaria	**12 757** 7 394 19 285	BR (NV)	**1953** Harland & Wolff Ltd.—Govan, Glasgow (1463 G) 174,25 22,28 9,367 164,90 12,02 P 35,7 B 11,9 F 19,2 1 dk RW	**M Tanker** 27 Ta ER L.26 079 HeCls. BC Der 1(6) 2(5) 1(4) 2(1)	Oil 2SA 6Cy. 750 × 2000 5 670kW (7 600bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 100kW 2 × 75kW 110V d.c. Fuel 1 617,5t (hvf)-33,0pd 14kn
5249467 SV3328 3615 Df Esd RTm/v	**VITA** ex Nicole-70 ex Chania-65 ex Nero-64 **G. A. Loukedes & O. Pantazopoulos** Piraeus Greece	**387** 155 563	BV	**1937** N.V. Schps. Gebr. Pot—Bolnes (866) 57,46 9,10 3,229 ... ... P 3,7 B & F 47,6 1 dk & S dk R conv General Cargo —	**M Livestock Carrier** OSD B.1 324 2 Ha (each 8,5 × 3,6) ER 4W Der 4(3)	Oil 2SA 8Cy. 275 × 480 425kW (570bhp) Gebr. Stork & Co. Hengelo Gen 1 × 60kW 1 × 25kW 110V d.c. Fuel 72,0t (d.o.) 10,5kn
5135032 SFEI 3449	**VITA BJORN** ex Orca-67 ex Graninge-67 ex Alno-56 ex Alne-49 ex Kolbjorn **Astroms R/A** Kalix Sweden	**130** 5 —		**1899** Bergsunds M/V A/B—Stockholm (274) 25,63 5,74 2,896 5,72 R	**M Tug**	Oil 4SA 6Cy. 290 × 420 NE 55 Masch. Kiel A.g. Kiel Fuel 20,5t (d.o.)-2,5pd 11,5kn
7309417 WB3719 245237	**VITA MARIA** ex Thomas D **Boat Baby Rose Inc.** Gloucester, Ma United States of America	**125** 85 —		**1944** ....Ipswich, Ma *27,19* 6,28 29,27 3,48	**Wood M Fishing**	Oil 194kW (260bhp) Cooper-Bessemer Corp. U.S.A Fuel (d.o.)
5388512 HO-7224 Df Esd Rdr RTm/h	**VITA NOVA** ex Westland Producer-72 **G. de Vries** Panama Panama	**499** 327 549	BV	**1962** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (341) 56,88 7,75 2,826 54,49 7,65 3,05 P 15,0 RQD 24,7 F 10,4 1 dk RW len 67	**M General Cargo/Container Ship** Fixed-guides 1 Ho 29,5 ER G.636 B.595 1 Ha (21,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 336kW (450bhp) Motorenw. Mannheim Mannheim Gen 2 × 12kW 110V d.c. Fuel 38,5t (d.o.) 11k
5243504 SYIP 3171 Df Esd Gc Pfd Rdr RTm/v	**VITACARRIER** ex Doric Chariot-76 ex Mulheim-Ruhr-67 **Vitacarrier S.A.** Piraeus Greece	**13 381** 7 660 20 392	GL ✠Classed LR until 9/60	**1959**-10 Luebecker Flender-Werke AG. —Luebeck-Siems (505) *169,48* 20,25 9,576 20,21 13,21 P 30,8 F 15,6 1 dk rf 51 len 65	**M Bulk Carrier** 12P 6 Ho 18,5 19,9 19,5 19,5 19,5 19,5 ER G.25 334 6 Ha (stl) (12,5 13,9 13,9 13,9 13,9 13,9 × 9,9) ER Der 1(2,75) 1(2)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nurnberg Augsbur Gen 2 × 260kW 1 × 100kW 220V d.c. Fuel (hvf) 15k
5382532 UYON M-22530 Df Esd Gc Rdr RT	**VITALIY BONIVUR** **U.S.S.R.** Vladivostok U.S.S.R.	**3 180** 1 192 2 495	RS	**1961** .............U.S.S.R. 99,24 14,00 5,550 90,00 13,95 7,19 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 3,7 × 3,2) ER Der 6(6,5)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to elec. motors & geared to sc. shaft Kharko Gen 1 × 600kW 2 × 200kW 380V 13,5k
7408603 UBZX M-29585 Df Esd Gc Rdr RT	**VITALIY KRUCHINA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**6 459** 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 7,500 124,97 17,73 10,42 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryans Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5k
7529641 Df Esd Gc Rdr RT	**VITALIY PRIMAKOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 085	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu 10,75
5335242 LFBY 16438 Df Esd Gc Rdr RT	**VITAN** ex Vitan Senior-72 ex Southern Archer-66 **P/R Vitan** Bjorn Grotle Floro Norway	**497** 213 —	NV *Classed BÇ until 9/65	**1950**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1204) 48,80 8,41 5,208 44,02 8,39 5,64 1 dk RW BK 191 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,8 3,4 × 2,8) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 66 Masch. Kiel G.m.b.H. Gen 2 × 50kW 1 × 12kW 220V 50Hz a.c. Fuel (d.o.) 13,75
5382544 UYUB M-22556 Df Esd Gc Rdr RT	**VITAUTAS MONTVILA** **U.S.S.R.** Klaypeda U.S.S.R.	**2 433** 872 1 420	RS	**1961** .............U.S.S.R. 84,69 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 277 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13

6600395 UYUD M-27375 Df Esd Gc Rdr RT	**VITAUTUS PUTNA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	RS	**1965** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7623382 YOAM 247 Df Esd RT	**VITEAZUL** **NAVROM** Constantza Romania	**829** — —	RNR	**1968** Santierul Naval Oltenitsa—Oltenitsa 52,30 11,28 4,350 5,80 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. each 760kW connected to 1 elec. motor Penza Diesel Works Kharkov Gen 2 × 57kW 220V d.c. Fuel 280,5t (d.o.) 14kn
5382568 UNFY M-10079 Df Esd Gc	**VITEBSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 000** 1 238 1 557	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1032) 84,51 13,44 5,512 75,04 13,42 7,35 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7437848 3DOS 332631	**VITI** **Beachcomber Cruises Ltd.** Suva Fiji	**114** 28 —	—P	**1941** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *21,95* 4,88 ... ... 2 dks	**TM Ferry**	2 Oil each 8Cy. 189kW (254bhp) E made39 fitted41 Gardner & Sons Ltd. Mch 10kn
6707789 UUXW M-27699 Df Esd Gc Rdr RT	**VITIM** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 406	RS	**1966** VEB Warnowwerft—Warnemuende (447) 150,68 19,99 8,916 140,34 19,92 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7305095 EZOL M-30193 Df Esd Gc Rdr RT	**VITIM** **U.S.S.R.** Sevastopol U.S.S.R.	**1 351** 611 1 725	RS	**1972** Angyalfold Shipyard—Budapest 77,91 11,54 4,960 69,83 11,49 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer ZUT "Zgoda" Swietochlowice 12,5kn
5382611 UWFR M-919 Df Esd	**VITIM** **U.S.S.R.** Korsakov U.S.S.R.	**947** 439 970	RS ✠	**1951**-3 Lidingoverken J. A. Aberg & Co. —Lidingo (11) 61,52 9,61 4,293 9,58 5,64 1 dk	**M General Cargo** Ref. Ice strengthened 2 Ho ER In.1 006 4 Ha (each 4,5 × 3,8) ER 4W Der 4(3)	Oil 2SA 8Cy. 300 × 500 NE 71 Russkiy-Diesel Works Leningrad 11kn
7341934 J4HT 389 Df Esd Gc Pfd Rdr RT	**VITINA** ex Anna M.-79 **Interocean Navigation Corp.** Syros Greece	**15 111** 10 589 26 702	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1975**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (898) 183,04 22,76 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9058T incl. Comb. btm & STs in holds 2370T Topside tanks in holds 2364T & No. 4 hold 2987T	**M Bulk Carrier** Mchy.aft Cr 6(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. 15kn
6615259 OLGB Df Esd Gc Pfd Rdr RT	**VITKOVICE** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**24 326** 15 320 40 835	**✠100A1** SS 5/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL rt 2$\frac{15}{16}$"SQ	**1966**-10 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (2020) 209,91 27,51 11,564 200,34 27,44 15,55 P 14,1 F 21,1 1 dk rf 127 DK fwd NS 10BH WB15047t incl. Comb. btm & STs in holds 7665t Topside tanks in holds 6635t	**M Bulk Carrier** 7 Ho 19,0 24,6 18,2 22,8 18,2 24,6 17,3 ER G.43 357 7 Ha (stl) (9,6 15,0 11,8 15,5 11,8 14,6 11,8 × 12,1) ER 2W Der 2(3)	Oil 2SA 8Cy. 900 × 1550 12 947kW (17 355bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 1 × 500kW 2 × 450kW 400V 50Hz a.c.
7733151 585811 Esd Rdr RT	**VITO C.** **Vito C Corp.** Gloucester, Ma United States of America	**192** 131 —		**1977** Newport Shipyard Inc.—Newport, RI *26,10* 7,70 3,74 F - 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 50kW
7615995 Df Esd Gc Rdr RT	**VITOCHA** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 720 24 385	BR (Class cont.)	**1977** G. Dimitrov Shipyard—Varna (120) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER 7 Ha (stl) (14,7 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
6616710 PPBS Df Esd Pfd Rdr	**VITORIA** ex Rlgel-68 **Neptunia Sociedade de Navegacao Ltda.** Santos Brazil	**1 996** 1 361 3 040	(BV)	**1967** Estaleiro So, S.A.—Porto Alegre (2) 79,10 12,55 5,893 73,34 12,50 7,47 2 dks	**M General Cargo** CSD 2 Ho ER G.3 802 2 Ha (each 17,9 × 6,4) ER Der 8(10)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Fuel 100,5t 12kn

6420264	**VITORIA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**150** — —	✠**100A1** SS 12/75 tug **LMC** EL (c)	**1965**-9 Industrias Reunidas Caneco S.A. —Rio de Janeiro (155) 32,16 8,54 3,696 28,00 8,01 4,09 rf 838 5BH WB6t	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 with rever reduction gearing General Motors Corp. Cleveland,
7728297 GH9082 Rdr RT	**VITORIA** **Belt S.A.** Colinia Uruguay	**56** — —	✠**A1** Air cushion vehicle Group 2 **LMC** LR class withdrawn	**1978**-5 Hovermarine Transport Ltd. —Southampton (HM2-442) 18,29 6,02 1,686 17,23 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls	2 Vee Oil 2SA each 8Cy. 123 × 127 geared to sc. shafts 567kW (760bhp) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 3kW 1 × 1,75kW 24V d.c.
5382673 PIGU Df Esd Gc Pfd Rdr RT	**VITREA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**21 873** 11 028 34 128	✠**100A1** SS 4/75 oil tanker ✠**LMC** EL pt 3"SQ	**1962**-3 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (763) 202,75 25,99 10,561 195,49 25,91 14,20 P 39,1 F 22,0 1 dk rf 102 15BH WB7821t incl. 6565t in clean ballast tanks	**S Tanker** Mchy.aft L.40 510	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) N.V. Wilton-Fijenoord Schieda 2 WTB 4,83N/mm² (700lbf/in²) Spt 482,3°C 4,25N/mm² (615lbf/in²) hs1328,1 sg 0,94N/mm² (135lbf/in²) Fuel 3 746,0t (o.f.) 15
7635347 OXZN D2580 Df Esd Gc Pfd Rdr RT	**VITTA THERESA** **I/S Vitta Theresa** Tankskibsrederiet Herning I/S Struer Denmark	**1 237** 671 2 174	✠**100A1** chemical tanker Type B SG up to 1.3 in association with a list of defined cargoes Ice Class 3 ✠**LMC** EL N 412,5/34,0U2	**1977**-12 Sonderborg Skibsvaerft A/S —Sonderborg (81) 75,01 (BB) 12,48 4,776 69,02 12,31 5,62 P 16,2 F 7,7 1 dk rf 254 13BH WB314T	**M Tanker** Chemical 12 Ta p&s ER L.2 487	Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 388kW (1 860bhp) Alpha-Diesel A/S Frederiksha Gen 4 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 128,0t (d.o.) 12,5
6403008 IVOR 598 Gc Rdr RTm	**VITTORE CARPACCIO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 227** 638 462	RI	**1963** Cant. Nav. Apuania—Carrara (72) 72,24 11,33 3,683 62,51 11,31 5,21 2 dks, pt 3rd dk RW	**M General Cargo** Ref 2 Ho 4,5 7,7 In.41 2 Ha (stl) (3,9 5,0 × 3,9) Cr 1(4) 1(2)	Oil 2SA 6Cy. 480 × 640 2 238kW (3 000bhp) S.A. Fiat S.G.M. Tur Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Fuel (d.o.) 12,25
5076884 ISEU 3444	**VITTORIA** ex Cocur-72 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**588** 204 —	✠Classed LR until 22/12/72	**1949**-11 Fleming & Ferguson Ltd.—Paisley (747) 53,47 11,61 2,731 50,30 11,59 3,97 1 dk RW	**S Dredger** Bucket Mchy.aft	T 3Cy. 381 610 & 991 × 610 448kW (600ihp) Fleming & Ferguson Ltd. Pais
5382702 Df RT	**VITTORIA** **Juan Perlo** Peru	**119** 63 —		**1936** Al Larson—Los Angeles, Ca *23,02* 6,86	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland,
5061293 IBOV 3592 Df Esd Gc Pfd Rdr	**VITTORIA GARDELLA** ex Cape Franklin-74 **Gino Gardella** Genova Italy	**10 349** 3 091 16 384	RI ✠Classed LR until 15/10/76	**1959**-5 Lithgows Ltd.—Port Glasgow (1127) 159,87 21,34 8,554 151,80 21,26 11,13 P 29,6 B 8,3 F 18,6 1 dk RW rf 102	**M Ore Carrier** 4P 4 Ho 22,8 23,7 23,7 23,1 ER G.2 178 B.1 944 Ore 11 754 4 Ha (stl) (each 19,8 × 10,6) ER 1W Cr 2(1) Der 2(3)	Oil 2SA 5Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) B& J. G. Kincaid & Co. Ltd. Greeno Gen 3 × 210kW 220V d.c. Fuel 1 552,5t (hvf) 12,5
5382726 ICQV 642 RT	**VITTORINO ZANIBON** **Navigazione Arenella S.p.A.** Palermo Italy	**1 598** 828 2 163	RI	**1943** C.R.D. Adriatico—Trieste 78,75 12,45 5,030 73,00 12,37 5,62 1 dk	**M Tanker** 15 Ta ER L.2 610	Oil 2SA 6Cy. 450 × 740 1 291kW (1 730bhp) F Fab. Mec. S. Andrea Trie Fuel 145,5t-7,0pd 12,25
5000574 IVPZ 731 Esd Pfd RTm	**VITTORIO PALADINI** ex Aardenburgh-66 ex Scheldt-55 **Compagnia di Navigazione Mediterranea** Roma Italy	**498** 258 772	(RI) *Classed BC until 5/66	**1938**-7 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (654) 54,26 8,87 3,620 50,30 8,84 3,97 P & B 29,3 F 7,1 1 dk R rf nil	**M General Cargo** 1 Ho 31,0 1 TwD 16,0 ER G.1 264 B.1 166 2 Ha (each 11,8 × 4,8) ER 4W Der 1(7) 3(3)	Oil 4SA 6Cy. 370 × 580 429kW (575bhp) Humboldt Deutzmotore Koln-Deutz Gen 1 × 50kW 1 × 32,5kW 1 × 10k 220V d.c. Fuel 40,5t (d.o.) 10
5382764 UKMY M-21418 Df Esd Gc Rdr	**VITUS BERING** **U.S.S.R.** Vladivostok U.S.S.R.	**3 816** 1 888 5 000	RS	**1956** Stocznia Gdanska—Gdansk (B31/29) 108,26 14,64 6,700 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" S 11,5
5382752 USZO M-10158 Df Esd Gc Rdr RT	**VITUS BERING** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 732** 1 465 2 600	RS ✠Classed LR until 1/64	**1963**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (794) 102,72 16,03 5,671 91,01 16,01 11,10 RFD 10,4 2 dks, upper dk in Nos. 1, 2 & 3 holds, lower dk in Nos. 1 & 2 holds rf 203	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 537 5 Ha (2,9 2,9 2,9 × 2,9) (0,9 0,9 × 0,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller 14
7111626 UIXC M-31016 Df Esd Gc Pfd Rdr RT	**VITYA CHALENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (324) 105,70 15,65 5,290/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MA Masch. Halberstadt Halberst 13,75

6921725 UUJQ M-30306 Df Esd Gc Pfd Rdr RT	**VITYA KHOMENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 648	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (311) 105,70 15,65 5,271/6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7645469 UIFV M-25685 Df Esd Gc Rdr RT	**VITYA NOVITSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin (31016) 88,75 12,83 4,150/5,201 80,24 12,81 6,68 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,3 16,5 16,6 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 45,0t (d.o.) 135,0t (hvf)-7,0pd 12kn
7111638 UKAF M-31023 Df Esd Gc Pfd Rdr RT	**VITYA SITNITSA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (325) 105,70 15,65 5,261/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt 13,75kn
5382609 UPJA M-582 Df Esd Gc Rdr RT	**VITYAZ** ex Equator-49 ex Empire Forth-46 ex Mars-45 **U.S.S.R.** Vladivostok U.S.S.R.	**3 248** 1 392 1 695	RS conv General Cargo 57	**1939** Deutsche Schiff u. Masch. —Wesermuende 109,58 14,43 5,843 6,02 2 dks	**M Research** Ice strengthened 2 Ho ER 1 Ho G.2 854 3 Ha (3,8 × 2,4) (4,8 × 3,4) ER (5,0 × 4,1) 6W Der 2(5) 4(3)	Oil 2SA 7Cy. 620 × 1150 2 238kW (3 000bhp) Fried. Krupp Germania A.G. Kiel 12,5kn
7383190 LAGS 18564 Df Esd Gc Pfd Rdr RT	**VIVA** ex Columbia-79 **I/S Viva** C. H. Sorensen & Sonner Arendal Norway	**59 963** 43 945 110 342	NV	**1975** A/S Fredriksstad M/V—Fredrikstad (423) 265,62(BB) 38,46 15,793 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 239 B.129 027 Ore 71 678 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer A/S Horten Verft Horten Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 258,0t (hvf)-78,5pd 15kn
7615141 9VMU 380640 Df Esd Gc Pfd Rdr RT	**VIVA 1** **Como Shipping Inc.** Singapore Singapore	**16 009** 10 545 26 357	AB	**1977** Namura SB. Co. Ltd.—Imari (824) 177,04 22,97 10,502 167,01 22,92 14,51 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 520kW a.c. 15,5kn
7033135 IPIV 1122 Rdr RT	**VIVARA** **Avv. Giuseppe Lo Schiavo ed alta** Napoli Italy	**198** 45 --	RI	**1970** Cant. Nav. Giuliano—Trieste (177) 30,79 9,22 3,722 28,02 8,62 4,25 1 dk	**M Tug** Salvage	Oil 4SA 300 × 450 reduction geared Masch. Augsburg-Nurnberg Augsburg
5382817 GHFV 301840 Df Esd Gc Rdr RTm/h/v	**VIVARIA** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**744** 272 —	**✠100A1** SS 2/74 trawler **✠LMC** EL (l) at 1¼"SQ DELETE CLASS	**1960**-9 Cook, Welton & Gemmell Ltd. —Beverley (961) *57,83* 10,34 56,39 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees, Bickerton & Dam Stockport 2 db (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 105kW 220V d.c. Fuel (d.o.)
7334503 ATKA 1548 Df Esd Gc Pfd Rdr RTm/h	**VIVEKANANDA** **The Shipping Corporation of India Ltd.** Bombay India	**51 528** 36 708 89 371	AB IRS	**1974** Mitsubishi Heavy Industry Ltd.—Kobe (1048) 237,65(BB) 39,45 13,983 226,02 39,40 18,72 1 dk rf nil	**M Tanker** 11 Ta ER L.105 814 HeCls. BC Der 2(10) 2(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 714,5t (hvf)-63,5pd 15,25kn
5382867 Esd Gc RTh	**VIVI** ex Aspirant-48 ex Artno **Office d'Exploitation des Transports au Congo (OTRACO)** Matadi Zaire	**499** 307 —	Classed LR until 7/52	**1942** Levingston SB. Co.—Orange, Tx 43,59 10,32 4,115 40,72 10,06 5,19 F 13,5 1 dk, 2nd dk clear of mchy space	**D-E Tug** Der 1(1,5)	2 Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 650kW 560V connected to 2 elec. motors & sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 60kW 1 × 30kW 110/135V d.c. Fuel (d.o.) 11,5kn
7703235 SV4111 5785 Df RT	**VIVI L** **G. Souliotis & S. Lainas** Piraeus Greece	**974** 729 —	BV	**1977** Vassiliadis Yard—Salamis (32) 66,53 59,09 13,91 3,76 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 716kW (2 300bhp) Caterpillar Tractor Co. Peoria, Il
5093612 SV3329 3054 Esd Pfd RT	**VIVIAN** ex Drakedene-66 ex Empire Farjeon-46 **Dimitrios & Pantelis Theodossiou & Ioannis Vatikiotis** Piraeus Greece	**379** 230 —	HR *Classed LR until 11/8/72	**1944**-11 Goole SB. & Repairing Co. Ltd. —Goole (420) 45,12 8,28 2,921 42,98 8,23 3,36 F 4,3 1 dk rf nil	**M General Cargo** Mchy.aft G.528 B.521 2W Der 2(2)	Oil 2SA 6Cy. 215 × 330 205kW (275bhp) Petters Ltd. Loughborough Fuel 27,5t (d.o.) 8kn
6907248 OWCO Df Esd Gc Rdr RTh/v	**VIVIAN THERESA** ex Libelle-74 **Knud Lysgaard** Ringkobing Denmark	**499** 271 1 112	GL	**1968** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (144) 62,49 9,50 3,576 56,70 9,38 4,12 1 dk	**M Tanker** Ice strengthened 6 Ta ER L.1 350 HeCls. C	Oil 4SA 6Cy. 320 × 480 410kW (550bhp) Motorenw. Mannheim Mannheim Gen 2 × 110kW 380V Fuel 30,5t (d.o.)-2,5pd 10,5kn

7519397 5MMA 5696 Df Esd Gc Pfd Rdr RTm/h/v	**VIVIEN** **Vivien Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 544	NK	**1976** Mitsubishi Heavy Industry Ltd. —Nagasaki (1771) 167,82 22,92 10,202 155,02 22,86 13,87 P 41,2 F 17,4 2 dks rf nil	**M General Cargo** 4 Ho ER G.26 519 B.23 258 4 Ha (stl) (17,0 19,8 19,8 19,8 × 8,0) ER Cr 1(25) 2(20) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Ube Kosan K.K. Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 221,0t (hvf)	Mitsubishi Ube 16,75kn
7330404 HP-3530 6338- PEXT Df Esd Gc Rdr RTm/h/v	**VIVIEN TIDE** ex Lady Vivien-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**1 075** 274 1 196	**✠100A1** SS 7/78 tug Ice Class 3 **✠LMC** EL M 1⅜"U2	**1973**-11 Allied Shipbuilders Ltd. —Vancouver, B.C. (183) 58,27 13,14 5,106 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 sr geared to 2 sc. shafts Nydqvist & Holm A/B Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 315,0t	Trollhattan 14kn
7231062 537096	**VIVIENNE II** **Vivienne Corp.** Los Angeles-Long Beach, Ca United States of America	**124** 81 —		**1971** ....Wilmington, Ca *22,13* 6,76 2,70	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)	
6906804 LDKA C17215 Df Esd Gc Pfd Rdr RT	**VIVITA** ex Bergevik-78 **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**54 282** 35 612 102 615	NV	**1969** Hitachi Zosen (Hiroshima Works) —Innoshima (4132) 263,51(BB) 39,02 14,739 249,36 38,99 18,93 1 dk	**M Tanker** 23 Ta ER L.122 781	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Hitachi Zosen Gen 3 × 670kW 440V 60Hz a.c. Fuel 5 153,5t (hvf)	B&W Osa
7305306 EGDR 9338 Esd Gc Pfd Rdr RT	**VIXIADOR** Launched as Oitaven **Fernando Oya Perez y otros** Vigo Spain	**319** 105 —	BV	**1973** Const. Nav. Santodomingo—Vigo (387) 33,00 8,50 6,15	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Klockner-Humboldt-Deutz	Koln 12kn
7040554 UEGF M-24786	**VIYESTURS** **U.S.S.R.** Liepaya U.S.S.R.	**507** 174 279	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,630 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 11kn
7723118 UYXB M-31268 Df Esd Gc Pfd Rdr RT	**VIYTNA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (474) 101,83(BB) 15,22 5,601 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MAN Rostock 14,75kn
5382910 VVQS 140722	**VIZAGAPATAM** **Government of The Republic of India** Madras India	**2 272** 929 —	✠Classed LR until 12/37	**1926**-11 W. Simons & Co. Ltd.—Renfrew (680) 86,26 16,11 4,725 16,06 P 4,6 1 dk R	**TS Hopper/Dredger** Cutter Suction 4W	T 12Cy. (4) 305 (4) 483 & (4) 813 × 559 Wm. Simons & Co. Ltd.	Renfrew 8kn
7604764 Esd Rdr RT	**VIZCAINO** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	**273** 195 330		**1976** Atlantic Marine Inc.—Jacksonville, Fl (4162) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared 504kW (675bhp) General Motors Corp. Gen 1 × 50kW 216V Fuel (d.o.)	U.S.A. 9kn
5382946 DZMZ 202048 Df Gc	**VIZCAYA** ex FS 405 **Aboitiz Shipping Corp.** Cebu Philippines	**736** 438 894	(AB)	**1944** Hickenbotham Bros.—Stockton, Cal 66,15 9,99 3,655 ... ... 1 dk rf 152 len — conv Landing Ship —	**TM Ferry/General Cargo** 292P 4 Ho 10,3 12,1 7,0 7,9 ER 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) ER Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 240V d.c. Fuel (d.o.)	Detroit, M 12k
6867034 UVII M-24191	**VIZHAS** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** .............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdebu 10,5k
7009756 USLP M-22543 Df Esd Gc Rdr RT	**VKRADCHIVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** .............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 760kW d.c. connected to 1 elec. motor & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Kharko 17,5
7623253 ORYA ZA10/29 Esd Rdr RTv	**VLAANDEREN I** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**1 729** 1 124 2 471		**1951** J. & K. Smit's Scheeps.—Kinderdijk 78,01 13,59 — 73,39 13,21 5,52	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Side single arm Dredging depth 18,0 Hopper 2410T Mchy.aft Hopper 1 945 1 sandpump 447kW (600bhp)	2 Oil 895kW (1 200bhp) J. & K. Smit's Scheeps. Fuel 13,0t (d.o.)	MA Kinderd 9,5k

7623265 ORYD	**VLAANDEREN IV** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**816** 330 —		**1947** J. & K. Smit's Scheeps.—Kinderdijk 54,01 11,51 — 51,29 11,00 4,50 1 dk	**M Dredger/Sand Carrier** Suction Dredging depth 16,0 Mchy.aft	Oil 4SA 6Cy. 220 × 330 485kW (650bhp) MAN J. & K. Smit's Scheeps. Kinderdijk 8,5kn
7623277 ORYE RT	**VLAANDEREN V** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**825** 597 —		**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde 65,21 10,11 — 62,13 9,77 3,92 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 220 × 280 436kW (585bhp) E added— Klockner-Humboldt-Deutz Koln 9kn
7623289 ORYF RT	**VLAANDEREN VI** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**826** 598 —		**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde 65,21 10,11 — 62,13 9,77 3,92 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 220 × 280 436kW (585bhp) E added— Klockner-Humboldt-Deutz Koln 9kn
7623291 ORYG	**VLAANDEREN VII** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**557** 342 —		**1936** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,00 10,16 — 44,25 10,11 3,89 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	Steam 283kW (380ihp) E added— .... Fuel (o.f.) 8kn
7623306 ORYH	**VLAANDEREN VIII** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**556** 341 —		**1936** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,00 10,16 — 44,25 10,11 3,89 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	Steam 283kW (380ihp) E added— .... Fuel (o.f.) 8kn
7623318 ORYJ Esd Rdr RTv	**VLAANDEREN XII** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**2 220** 1 342 2 850		**1959** J. & K. Smit's Scheeps.—Kinderdijk (CO 382) 87,13 14,41 5,501 80,22 14,03 6,41	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3426T Mchy.aft Hopper 2 280 1 sandpump 671kW (900bhp)	2 Oil 2 089kW (2 800bhp) MAN J. & K. Smit's Scheeps. Kinderdijk 2 Controllable pitch propellers Fuel 132,0t (d.o.) 11kn
7623320 ORYL Esd Rdr RTv	**VLAANDEREN XIV** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**1 180** 712 1 702	BV	**1924** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow 69,75 13,34 4,601 67,06 12,81 5,21 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Hopper 1702T Mchy.aft Hopper 896 1 sandpump 671kW (900bhp)	2 Oil 4SA each 8Cy. 220 × 280 1 194kW (1 600bhp) E added66 Klockner-Humboldt-Deutz Koln Fuel 186,0t (d.o.) 11kn
7623332 ORYQ Rdr RTm	**VLAANDEREN XVII** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**1 141** 583 —		**1953** J. & K. Smit's Scheeps.—Kinderdijk 63,51 12,27 — 60,86 5,62 1 dk	**M Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Dredging depth 18,0 Mchy.aft Hopper 750	Oil 8Cy. 940kW (1 260bhp) MAN J. & K. Smit's Scheeps. Kinderdijk 10kn
7026479 ORYN 10/90 Esd Gc Rdr RTv	**VLAANDEREN XVIII** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**9 144** 6 164 16 385	BV	**1970** IHC Smit N.V.—Kinderdijk (754) 124,06 23,04 8,281 115,53 23,02 11,00 B 21,4 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 16386T 2 Ho G.11 300 Hopper 11 301 2 sandpumps each 1864kW (2500bhp)	2 Oil 4SA each 14Cy. 381 × 457 reduction geared 9 686kW (12 984bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (hvf) 13kn
7704552 ORYR Df Esd Gc Pfd Rdr RT	**VLAANDEREN XIX** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**4 760** 764 3 000	BV	**1978** IHC Smit B.V.—Kinderdijk (896) 99,93 4,501 78,52 18,51 5,97 1 dk	**TM Dredger** Cutter Suction	2 Oil 4SA each 6Cy. 381 × 457 5 222kW (7 000bhp) Mirrlees Mirrlees Blackstone Ltd. United Kingdom 8kn
6929533 UKDW M-27392 Df Esd Gc Rdr RT	**VLADAS REKASHYUS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 518	RS	**1967** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5382960 UKRK M-25037 Df Esd Gc Rdr RT	**VLADIMIR** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	RS	**1957** ..............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk conv Tanker — conv Oil Liquefied Gas Carrier/Tanker —	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 12,25kn
5382972 UOSF M-21408 Df Esd Gc	**VLADIMIR ARSENYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 880 4 810	RS	**1956** Stocznia Gdanska—Gdansk (B31/27) 108,26 14,64 6,700 101,07 14,58 8,08 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn

6521305 UTBX M-28014 Df Esd Gc Rdr RT	**VLADIMIR ATLASOV** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 460	**1965** ............U.S.S.R. 84,69 14,03 5,716 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
7311006 UJMP M-17333 Df Esd Gc Pfd Rdr	**VLADIMIR FAVORSKIY** **U.S.S.R.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	**1973** Nystads Varv Ab —Uusikaupunki/Nystad (272) RS 97,29 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Valmet Oy Rautpohjan Tehdas	B&W Jyvaskyla 14kn
7645471 Df Esd Gc Rdr RT	**VLADIMIR GAVRILOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	**1977** ............U.S.S.R. 83,90 14,00 5,720 RS 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Praha 12kn
7646891 M-12562	**VLADIMIR GOLUZENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**247** 121 51	**1977** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220	U.S.S.R. 12,5kn
6406830 YTVN RT	**VLADIMIR GORTAN** **Zadruga za Prevoz Robe i Putnika 'Porin'** Split Yugoslavia	**204** 141 320	**1947** Brodogradiliste San Giusto—Piran 33,99 8,21 2,350 29,70 8,16 3,79 1 dk	**Wood M Passenger** conv General Cargo 75	Oil 4SA 6Cy. 222 × 292 201kW (270bhp) E made68 fitted— Lister Blackstone Marine Ltd. Fuel 2,0t (d.o.)	Dursle 8kn
7006493 UQJX M-30357 Df Esd Gc Pfd Rdr RT	**VLADIMIR ILYICH** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	**1970** VEB Warnowwerft—Warnemuende (313) RS 151,47 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(-)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)	MAN Rostock 17kn
6901933 UOUN M-28132 Df Esd Gc Pfd Rdr RT	**VLADIMIR KOROLENKO** **U.S.S.R.** Vladivostok U.S.S.R.	**6 515** 3 016 **10 204** 5 223 14 390	**1969** Brodogradiliste "Uljanik"—Pula (275) RS 159,42 21,34 8,511/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,9 × 9,4) (12,8 19,9 12,0 × 10,9) ER (10,5 × 9,4) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)	B&W Pula 18,5kn
6815809 UNXG M-28139 Df Esd Gc Pfd Rdr RT	**VLADIMIR MAYAKOVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 14 339	**1968** Brodogradiliste "III Maj"—Rijeka (502) RS 159,42 21,32 8,511/9,719 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj"	Sulz Rijek 18
7323750 UNFG M-30608 Gc Rdr RT	**VLADIMIR MORDVINOV** **U.S.S.R.** Vladivostok U.S.S.R.	**10 185** 5 758 13 964	**1973** Stocznia Gdanska—Gdansk (B436/04) RS 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 449 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sulz Pozn 15
5382996 YTXW RT	**VLADIMIR NAZOR** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**430** 189 —	**1952** Brodogradiliste "Uljanik"—Pula (138) JR 54,21 8,56 2,915 50,65 8,51 3,51 1 dk	**TM General Cargo**	2 Oil 2SA each 5Cy. 290 × 500 783kW (1 050bhp) Sulzer Bros. Ltd. Gen 3 × 81kW 220V a.c.	Winterth 14
7027473 UDOK M-23885	**VLADIMIR OBRUCHEV** **U.S.S.R.** Novorossiysk U.S.S.R.	**534** — 212	**1959** Santierul Naval Galatz—Galatz 47,73 9,81 3,922 RS 41,51 9,35 5,03	**TM Research** Ice strengthened. conv Tug — 1W Der 1(3)	2 Oil each 6Cy. 300 × 500 NE 71 Russkiy-Diesel Works	Leningr 11
7534177 M-32526	**VLADIMIR PUKALO** **U.S.S.R. -Sakhalin Shipping Co.** Vladivostok U.S.S.R.	**247** 121 51	**1975** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220	U.S.S 12,5
7741471	**VLADIMIR RODIK** **U.S.S.R.** U.S.S.R.	**245** 103 51	**1979** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,180 2,90 1 dk	**TM Passenger/Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220	U.S.S 12

6508171 UOAM M-26316 Df Esd Gc Rdr RT	**VLADIMIR RUSANOV** ex Ledokol 7-66 **U.S.S.R.** Odessa U.S.S.R.	**2 306** — 1 092	RS	**1964** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,062 62,01 17,45 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho G.251 B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7333731 UUAV M-17342 Df Esd Gc Pfd Rdr RT	**VLADIMIR SUKHOTSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 139** 275 644	RS	**1973** Oy Laivateollisuus Ab—Turku/Abo (294) 68,23 11,89 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.445 2 Ha (5,8 × 3,8) (2,0 × 1,7) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Koln Controllable pitch propeller 13,5kn
7310636 UVXB M-30602 Df Esd Gc Rdr RT	**VLADIMIR TIMOFEYEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**10 195** 5 758 13 955	RS	**1973** Stocznia Gdanska—Gdansk (B436/02) 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15kn
7027174 UBJO M-18476 Df Esd Rdr RT	**VLADIMIR VOROBYOV** **U.S.S.R.** Magadan U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,89 3,404 44,35 8,82 4,30 1 dk	**M Research/Fishing** Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,6 × 1,9) 2W Cr 1(2) Der 2(1,5)	Oil 4SA 8Cy. 260 × 340 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. 10kn
7305112 UZMI S-32121 Df Esd Gc Rdr RT	**VLADIMIR ZATONSKIY** **U.S.S.R.** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,00 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5383005 USZD M-12129 Df Esd Gc Rdr RT	**VLADIVOSTOK** **U.S.S.R.** Vladivostok U.S.S.R.	**17 149** 9 203 10 944	RS	**1962** Kieler Howaldtswerke A.G.—Kiel (1168) 181,90 23,86 8,891 168,00 23,80 16,95 P 43,6 F 61,3 2 dks, pt 3rd dk	**M Factory Ship** Whale-oil Fish-factory Ref Ice strengthened 30 Ta 11 Ho ER G.7 271 In.3 002 L.10 706 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (1,9 1,9 × 1,8) ER 10W Cr 2(5) Der 1(10) 9(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
6822876 UWSD M-17245 Df Esd Pfd Rdr RT	**VLADIVOSTOK** **U.S.S.R.** Murmansk U.S.S.R.	**9 416** 1 133 5 609	RS	**1968** Oy Wartsila Ab—Helsinki/Helsingfors (386) 122,23 24,57 10,500 112,40 23,50 14,05 2 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho B.860 2 Ha (2,4 × 3,0) (3,2 × 3,2) 2W Cr 2(10) 2(3) Der 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 19 396kW (26 000bhp) driving 8 gen. each 2 160kW connected to 4 elec. motors each of 4 103kW (5 500shp) & 3 sc. shafts Sulzer Oy Wartsila Ab Vaasa/Vasa 18,25kn
5383017 UTWO M-25007 Df Esd Gc Rdr RT	**VLADIVOSTOK** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 217** 2 524 5 840	RS	**1957** Baltic SB. & Eng. Works—Leningrad 130,79 16,84 7,506 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,1) ER 10W Der 1(60) 1(40) 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft NE made63 fitted73 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
6912231 UFDM S-28829 Df Rdr	**VLAS CHUBAR** **U.S.S.R.** Kherson U.S.S.R.	**1 865** 938 2 128	RS	**1967** ..............U.S.S.R. 96,02 13,21 3,271 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,4 × 9,7) ER	2 Oil 2SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
7362419 UNGP M-32652 Df Esd Gc Rdr RT	**VLAS NICHKOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 204	RS	**1973** Stocznia Gdanska—Gdansk (B540/01) 151,75 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 16kn
7009768 UJKQ M-22277 Df Esd Gc Rdr RT	**VLASTNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 344	(RS)	**1958** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5223645 HO-7973 2996-PEXT Df Esd RT	**VLIEHORS** ex Marianne-66 **Rederij de Jong & van der Schoot** Panama Panama	**390** 181 620	**✠100A1** SS 10/78 Str. nav. ice **✠LMC** EL h	**1955**-2 N.V. Scheepsbouw Unie —Groningen (262) 55,20 7,93 3,315 49,99 7,90 5,36 RQD 11,9 F 38,5 1 dk & S dk RW rf 76 Coll BH to S dk 2 to 2nd dk WB187t	**M General Cargo** OSD 1 Ho 32,3 ER G.1 250 B.1 190 1 Ha (stl) (27,7 × 5,0) ER	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Masch. Kiel A.g. Kiel Gen 1 × 26kW 1 × 12kW 110V d.c. Fuel 48,0t (d.o.) 11kn

5101938 HO-8191 Df Esd RTm	**VLIEREE** ex Eila-66 **Rederij de Jong & van der Schoot** Panama Panama	**394** 175 630	**✠100A1** SS 6/77 Str. nav. ice **✠LMC** EL h 1¼"SQ	**1955**-5 N.V. Scheepsbouw Unie —Groningen (263) 55,22 8,01 3,302 49,99 7,90 5,36 1 dk & S dk rf 76 Coll BH to S dk 2 to 2nd dk WB187t	**M General Cargo** OSD 1 Ho 32,3 ER G.1 250 B.1 190 2 Ha (each 9,6 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Masch. Kiel A.g. Kiel Gen 1 × 26kW 1 × 12kW 110V d.c. Fuel 48,0t (d.o.) 11kn
7811616 PIHK	**VLIET** **Van Oord Werkendam B.V.** Werkendam Netherlands	**449** 191 414	BV	**1979** J. C. Slob Schps.—Sliedrecht (335) 52,71 50,91 9,05 3,38 1 dk	**TM Hopper Barge** Twin Hull Hinged Centreline Mchy.aft Hopper 454	2 Oil 4SA each 8Cy. 137 × 152 reverse reduction geared 545kW (730bhp) Caterpillar Tractor Co. Peoria, I
7009770 UEEM M-22550 Df Esd Gc Rdr RT	**VLIYATELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1962** ............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & geared to sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5383093 ZADV 31 Df Esd Gc Rdr RT	**VLORA** ex Ilice-61 **Albanian State Shipping Enterprise** Durres Albania	**8 649** 5 132 —	(AB) (RI)	**1960** Cant. Nav. Riuniti—Anc (246) 147,71 19,21 8,992 136,23 19,03 11,92 2 dks	**M General Cargo** 3 Ho ER 3 Ho 3 Ha (stl) ER 3 Ha (stl) 12W Der 13	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Cant. Nav. Riuniti Ancona
5303897 319256 Df Esd Gc Pfd Rdr RTm/v	**VM/S HERCULES** ex S.L.S. Hercules-76 **Government of Canada (The St. Lawrence Seaway Authority)** Montreal Canada	**2 108** 1 282 —	**✠100A1** Lake SS 5/78 Great Lakes & River St. Lawrence service Ice Class 3 **✠LMC** EL r 1⅝"SQ	**1962**-11 Marine Industries Ltd.—Sorel, P.Q. (278) 60,97 22,86 4,265 60,36 22,26 5,69 1 dk rf nil 5BH	**M Crane Ship** Cr 1(250) 1(50)	2 Oil 4SA each 6Cy. 229 × 267 with flexible couplings & sr gearing 1 223kW (1 640bhp) Dominion Eng. Co. Ltd. Montreal, P.Q. Gen 1 × 175kW 575V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
7418529 EKOQ M-32713 Df Esd Gc Rdr RT	**VNUKOVO** **U.S.S.R.** Murmansk U.S.S.R.	**2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,00 5,725 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12k
7011656 USLS M-22544 Df Esd Gc Rdr RT	**VNUSHITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1961** ............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & geared to sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5093557 YTGV Df Esd Gc Pfd Rdr RT	**VOCE** ex Dragor Maersk-74 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**4 571** 2 062 5 639	BV JR ✠Classed LR until 27/3/75	**1961**-1 Odense Staalskibsvaerft A/S —Odense (156) 132,64 17,73 7,849 121,90 17,68 8,87 P 6,1 B & F 112,2 2 dks, 3rd dk in Nos. 1 & 2 holds rf 254 DK fwd	**M General Cargo** Ref. 2 Ho ER 2 Ho G.7 130 B.6 970 In.7 141 4 Ha (stl) (7,7 8,2 × 5,5) ER (8,2 8,2 × 5,5) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 6 043kW (8 100bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 5 × 290kW 440V a.c. Fuel 1 060,5t (hvf)-32,0pd 19,5k
5425798 DHWV Df Esd Gc Pfd Rdr RT	**VOCKERODE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 136** 4 466 11 869	DSRK	**1963** VEB Warnowwerft—Warnemuende (506) 151,87 19,26 8,306 138,00 19,18 10,80 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(3) 2(2)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ro Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15k
7045085 ESPD M-12333 Df Esd Rdr RT	**VODITEL** **U.S.S.R.** Nevelsk U.S.S.R.	**634** 223 315	RS	**1969** ............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75k
5383110 UWWU M-9061 Esd	**VODNIK** **U.S.S.R.** Murmansk U.S.S.R.	**744** 262 422	RS ✠	**1952**-4 Uddevallavarvet A/B—Uddevalla (118) 63,00 9,02 4,290 57,16 9,00 4,86 F 11,9 RW rf 203	**S Fishing** Side Trawler 2 Ho G.360 3 Ha (0,9 × 0,9) (1,8 2,8 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Uddevallavarvet A/B Uddeval 11
7045097 ESPE M-12334 Df Esd Rdr RT	**VODOLAZ** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**634** 223 315	RS	**1969** ............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 11,75
5321540 63A Rdr	**VODOLEY-1** ex Shabla-69 **'Transimpex'** Varna Bulgaria	**161** 78 323	BR	**1956** G. Dimitrov Shipyard—Varna (375) 35,62 6,66 2,750 34,55 6,51 2,90 1 dk conv General Cargo 69	**M Tanker** Water 2 Ta ER L.110	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeb Gen 2 × 24kW 110V d.c. Fuel 6,0t

5125427 157 Rdr RT	**VODOLEY-2** ex Galata-69 **'Transimpex'** Bourgas Bulgaria	**161** 78 323	BR	**1958** G. Dimitrov Shipyard—Varna (472) 35,62 6,66 2,690 34,55 6,51 2,90 1 dk conv General Cargo 69	**M Tanker** Water 2 Ta ER In.110	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW 110V d.c. Fuel 6,0t 9kn
5383158 OHLW Df Esd Gc Rdr RT	**VOIMA** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**3 481** 910 4 486		**1954** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (349) 83,52 19,41 6,751 83,50 2 dks	**TD-E Icebreaker**	6 Vee Oil 4SA each 16Cy. 220 × 240 total 13 025kW (17 460bhp) connected to elec. motors & sc. shafts NE 77 Oy Wartsila Ab Vaasa/Vasa 2 propellers aft, 2 fwd Fuel 172,5t (d.o.)
5274424 SGOH 9784 Df Esd Rdr RTm/v	**VOIMA** ex Birger-78 ex Bjornen-73 ex Per-69 **Rederi A/B Kalmar Runo** Kalmar Sweden	**119** 34 —	**✠100A1** SS 10/77 tug Str. nav. ice **✠LMC** EL (a)	**1956**-10 A/B Goteborgs Varv—Goteborg (105) 24,52 7,42 22,56 7,15 3,87 RW rf nil BK 51 3BH WB20t	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 260 × 368 with flexible coupling & sr reverse gear ✠ NE 12/60 Ruston Ruston & Hornsby Lincoln Gen 1 × 48kW 1 × 20kW 220V d.c. Fuel (d.o.)
7623746 YQAE 485 Df Esd Gc Rdr RT	**VOINICUL** **A.F.D.J.** Galatz Romania	**829** — —	RNR	**1966** Santierul Naval Oltenitsa—Oltenitsa 52,30 11,03 4,609 47,17 5,82 1 dk	**D-E Tug/Salvage Ship** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. each 760kW connected to 1 elec. motor & sc. shaft Penza Diesel Works Kharkov Gen 2 × 100kW 2 × 57kW 220V d.c. Fuel 289,5t (d.o.) 14kn
6524307 LGZY Rdr	**VOKSA** **More og Romsdal Fylkesbatar** Alesund Norway	**122** 48 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik (34) 26,01 7,52 2,204 23,75 7,51 3,20 1 dk BK 114	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 201kW (270bhp) A/B Volvo-Penta Goteborg Fuel (d.o.)
5012761 LZHE 96A Df Esd Gc Pfd Rdr RTm/v	**VOLA** ex Achernar-70 ex Alta-66 **Navigation Maritime Bulgare** Varna Bulgaria	**10 859** 4 762 15 556	✠Classed LR until 14/8/70 BR	**1957**-4 A/B Gotaverken—Goteborg (721) 149,36 19,56 9,381 140,60 19,51 12,96 P 29,6 F 15,0 1 dk rf 38 DK	**M Ore Carrier** Ice strengthened 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 730 5 Ha (stl) (9,0 9,0 18,1comb. 18,1comb. 18,1comb. × 8,4) ER Der 1(15)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Goteborg Gen 3 × 165kW 220V d.c. Fuel 1 238,5t (hvf)
7338183 3DOB 161666 Esd Rdr RTm	**VOLA SILGA** ex Martinetta **Government of Fiji (Marine Department)** Suva Fiji	**105** 68 —	✠Classed LR until 9/71	**1929**-6 J. I. Thornycroft & Co. Ltd. —Southampton 26,65 5,41 1,982 24,77 5,36 2,67 B 9,2 1 dk RW conv Yacht 71	**TM Research** Survey 6P	2 Oil 4SA each 6Cy. 140 × 197 170kW (228bhp) NE 54 Norris, Henty & Gardner Ltd. Mch Gen 2 × 240kW d.c. 2 Directional propellers Fuel 8,0t (d.o.) 10,75kn
6512122 PIHY 18397 Df Esd Gc Rdr RTm/h	**VOLANS** ex Lady Anita-70 **Rijkswaterstaat Directie Noordzee** Sliedrecht Netherlands	**459** 104 620	(BV)	**1965** Verolme Scheepswerf Heusden N.V. —Heusden (726) 48,72 10,06 2,998 45,70 10,01 3,81 1 dk rf nil	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 1(10)	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfabriek Amsterdam Gen 2 × 150kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.) 12,25kn
5047728 LIYE	**VOLAREN** ex Bolsoy-73 **Government of The Kingdom of Norway (Statens Vegvesen)** Molde Norway	**120** 50 —	(NV)	**1952** Stord Verft A/S—Lervik, Stord (18) 26,80 5,82 2,185 5,77 3,10 B 11,6 1 dk rf 127	**M Ferry/General Cargo** 120P 1 Ho 4,1 ER 1 Ha (1,8 × 1,6) ER 1W	Oil 4SA 6Cy. 130 × 150 266kW (356bhp) A/B Volvo-Penta Goteborg Fuel 4,0t (d.o.) 10kn
5050490 ODDJ 84033 Df Esd Gc Rdr RTm	**VOLCAN** ex Brannaren-79 **Antranik Guerbidjian** Beirut Lebanon	**469** 199 710	✠Classed LR until 31/8/73 HR	**1933**-9 Kockums M/V A/B—Malmo (175) 52,00 8,82 3,671 49,46 8,79 3,99 P 16,5 F 5,5 1 dk RW	**M Tanker** 1 Ho 3,5 8 Ta ER L.606 HeCls. C 1 Ha (2,5 × 1,5) ER Der 1(1)	Oil 2SA 4Cy. 340 × 570 373kW (500bhp) Atlas-Diesel Skm Gen 2 × 15kW 110V Fuel 39,5t (d.o.)-2,0pd 10kn
7363918 EDGM Esd Gc Rdr RT	**VOLCAN DE TIMANFAYA** **Antonio Armas Curbelo S.A.** Vigo Spain	**557** 182 872	BV	**1974** S.A. Enrique Lorenzo y Cia.—Vigo (374) 64,01 55,00 11,99 8,31 2 dks	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 679kW (2 250bhp) E made69 fitted74 Caterpillar Tractor Co. Peoria, Il 14,75kn
7388217 EGTU Esd Gc Rdr RT	**VOLCAN DE TISALAYA** **Antonio Armas Curbelo S.A.** Vigo Spain	**557** 182 872	BV	**1975** S.A. Enrique Lorenzo y Cia.—Vigo (375) 64,01 3,785 55,00 11,99 8,31 2 dks	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shaft 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il 15kn
6726436 EGEE Esd Gc Rdr RT	**VOLCAN DE YAIZA** ex Firlingen-73 **Antonio Armas Curbelo S.A.** Las Palmas Spain	T.Mk **300** 139 399	BV	**1967** Cant. Nav. Felszegi—Trieste (88) 51,08 9,53 3,302 43,21 9,50 5,72 2 dks	**M RoRo Cargo** Vehicles —P 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 596kW (799bhp) Atlas-Mak Masch. Kiel Fuel 38,5t (d.o.) 11,5kn
6905927 UNZX M-29800 Df Esd Gc Pfd Rdr RT	**VOLCHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 475	RS	**1968** VEB Warnowwerft—Warnemuende (456) 150,70 20,05 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn

6702985 UWTG M-28561 Df Esd Gc Rdr RT	**VOLCHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**6 455** 2 698 4 269	 RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,94 16,84 6,722 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,2) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft	 U.S.S.R 16,5k
7052521 EVRT M-30440 Df Esd Gc Rdr RT	**VOLDEMAR AZIN** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 268	 RS	**1970** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Praha 12,5k
6871073 UIEY M-24298	**VOLDEMARPILS** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**265** 94 139	 RS	**1958** ....East Germany 39,15 7,37 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,1) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made62 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 10,5k
5050567 HPMY 5782-75 Df Esd Gc Rdr RT	**VOLENDAM** ex Monarch Sun-78 ex Volendam-75 ex Brasil-72 **N.V. Volendam** Panama Panama	T.Mk **15 334** 6 405 8 706	**100A1** CS 5/77 **LMC** EL Ht 2¾"U2 (AB)	**1958** Ingalls SB. Corp.—Pascagoula, Ms (467) 188,22 26,88 8,357 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 8BH to U dk 4 to 2nd dk WB2314t	**TS Passenger/General Cargo** 679bth P pt higher tensile steel 4 Ho 18,2 15,2 12,9 16,7 G.9 741 B.8 863 In.473 12W Der 1(10) 10(5)	4 S Turb dr geared to 2 sc. shafts 19 023kW (25 500shp) General Electric Co. 3 WTB 4,83N/mm^2 (700lbf/in^2) Spt 4,35N/mm^2 (630lbf/in^2) hs4512,2 sg 0,94N/mm^2 (135lbf/in^2) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 470,5t (o.f.)	 Lynn, M 23k
7365435 IUUV 1262 Df Esd Gc Pfd Rdr RT	**VOLERE** **Eraclide S.p.A. Armamento** **Salvataggi e Rimorchi** Napoli Italy	**126 469** 104 422 250 874	 AB RI	**1975** Italcantieri S.p.A.—Monfalcone (4307) 348,95 52,10 19,965 330,59 51,49 25,56 1 dk	**M Tanker** 19 Ta ER L.306 333 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Gen 1 × 400kW 2 × 120kW 440V 60Hz a.c. Fuel 10 668,5t (hvf)-132,0pd	 Trieste 16k
5001504 MWFD 184934 Df Esd Gc Pfd Rdr RTv	**VOLESUS** ex Abunda-66 ex Boston Fury-61 **H. K. Vickers & Sons** **Engineering Ltd.** Grimsby United Kingdom	**577** 210 —	**✠100A1** trawler **✠LMC** EL (i) v ✠ LR class withdrawn	**1956**-2 Cook, Welton & Gemmell Ltd. —Beverley (909) *50,39* 9,25 4,271 48,93 9,15 4,65 RQD 26,3 F 8,6 RW rf 495 BK 203 4BH WB7T	**M Fishing** Side Trawler 1 Ho 14,6 2 Ha (w) (each 1,1 × 0,7) 2 Ha (stl) (each 4,0 × 1,1) Der 3(2)	Oil 4SA 8Cy. 381 × 457 806kW (1 080bhp) Mirrlees, Bickerton & Dam Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 101,5t (d.o.)	 Stockpor 12k
7011668 USYN M-22545 Df Esd Gc Rdr RT	**VOLEVOY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	 RS	**1961** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 760kW d.c. connected to 1 elec. motor & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	 Kharko 17,25k
6607355 UECR M-17158 Df Esd Gc Pfd Rdr RT	**VOLFRAM** **U.S.S.R.** Nakhodka U.S.S.R.	**3 359** 1 550 4 000	 RS	**1966** Rauma-Repola Oy—Rauma/Raumo (152) 105,11 14,84 6,001 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 12 Ta ER 1 Ho G.162 L.5 384 HeCls. BC 1 Ha (2,5 × 3,2) 4W Der 3(3) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 335,5t (d.o.)-15,0pd	 B& Bryan 13,5k
6509307 UTKP M-27863 Df Esd Gc Rdr RT	**VOLGA** ex Konoshales-69 **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 469	 RS	**1965** Stocznia Gdanska—Gdansk (B45/28) 123,88 16,74 7,200 114,99 16,67 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	 B& Poz 16
5383213 UNHQ M-8459 Df Esd Gc	**VOLGA** ex Technie-55 **U.S.S.R.** Murmansk U.S.S.R.	**709** 309 481	(RS) ✠	**1955**-6 A/B Gavle Varv—Gavle (88) 63,00 9,35 4,290 57,16 9,28 4,86 F 12,2 RW rf 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.414 2 Ha (2,9 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.	 10,5
6916330 JQCB 104772 Df Esd Gc Rdr RT	**VOLGA MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**45 234** 30 902 76 285	 NK	**1969** Mitsubishi Heavy Industry Ltd. —Yokohama (902) 239,02 36,05 13,272 226,02 36,00 19,05 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.92 103 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd	 Yokoh 15
7024938 Df Rdr	**VOLGO-BALT 4** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863		**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	 Magde 10
7226108 Df Rdr	**VOLGO-BALT 6** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863		**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	 Magde 10

7024940 Df Esd	**VOLGO-BALT 8** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7229174 Df Rdr	**VOLGO-BALT 10** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7024952 Df Rdr	**VOLGO-BALT 11** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7437082 Df Rdr	**VOLGO-BALT 17** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919253 Df Rdr	**VOLGO-BALT 21** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6927640 Df Rdr	**VOLGO-BALT 22** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7226110 Df Rdr	**VOLGO-BALT 32** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919265 Df Rdr	**VOLGO-BALT 35** U.S.S.R. Leningrad U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919277 Df Rdr	**VOLGO-BALT 36** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919289 Df Rdr	**VOLGO-BALT 37** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919291 Df Rdr	**VOLGO-BALT 38** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919514 Df Rdr	**VOLGO-BALT 39** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6927652 Df Rdr	**VOLGO-BALT 40** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6927664 Df Rdr	**VOLGO-BALT 65** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7115103 Df Rdr	**VOLGO-BALT 114** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**M General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7115115 Df Rdr	**VOLGO-BALT 115** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

7115127 Df Rdr	**VOLGO-BALT 116** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5k
7226122 Df Rdr	**VOLGO-BALT 120** U.S.S.R. U.S.S.R.	**2 620** 1 668 —	**1970** ............U.S.S.R. ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil ....
7226134 Df Rdr	**VOLGO-BALT 121** U.S.S.R. U.S.S.R.	**2 620** 1 668 —	**1970** ............U.S.S.R. ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil ....
7337957 ULSU M-32538 Df Esd Gc Rdr RT	**VOLGOBALT** U.S.S.R. Murmansk U.S.S.R.	**3 094** 1 097 2 625	**1973** ............U.S.S.R. 107,52 14,43 6,360 RS 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,0 3,0 3,0 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to elec. motors & sc. shaft U.S.S.R. Controllable pitch propeller 13k
5383225 URGM M-21204 Df Esd Gc Rdr RT	**VOLGODON** U.S.S.R. Novorossiysk U.S.S.R.	**7 653** 3 931 12 218	**1953** ............U.S.S.R. 145,50 19,23 8,700 (RS) 138,00 19,18 7,37 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningra Fuel 833,0t (d.o.)-14,0pd 12,25k
7027368 UNLE M-3081 Df Esd Rdr RT	**VOLGODONSK** U.S.S.R. Murmansk U.S.S.R.	**699** 262 341	**1963** ............U.S.S.R. 54,23 9,33 3,690 RS 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
5383237 UUKX M-11741 Df Esd Rdr	**VOLGOGRAD** ex Stalingrad-62 Launched as Thomas F. Flaherty U.S.S.R.-Far-Eastern Shipping Co. Vladivostok U.S.S.R.	**7 281** 4 202 10 804	**1944** Permanente (Shipyard No. 2) —Richmond, Ca (2784) (AB) (RS) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.12 977 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Willamette Irn & Stl Corp. Pt Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5k
7014268 UMBJ M-7628 Df Esd Gc Rdr RT	**VOLGOGRAD** U.S.S.R. Baku U.S.S.R.	**2 335** 853 232	**1964** Volgograd Shipyard—Volgograd 82,40 13,90 3,601 RS 76,82 5,62	**TD-E Ferry** 600P	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 2 elec. motors & geared to 2 sc. shafts Khark 16
5337886 UYGM M-19857 Df Esd Gc	**VOLGOGRAD** ex Stalingrad U.S.S.R. Murmansk U.S.S.R.	**1 492** 716 1 470	**1952** J. Boel et Fils S.A.—Tamise/Temse (1237) (RS) 73,61 11,71 5,239 6,30 RW	**M Fishing** Side Trawler Ice strengthened 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec., S.E.M. Gent/Ga 12
6822802 UTZO M-27829	**VOLGOGRAD** U.S.S.R. Makhachkala U.S.S.R.	**862** 214 355	**1965** ............U.S.S.R. 55,40 9,50 3,099 RS 9,45 4,50	**D-E Fish Carrier** Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S 10,25
7436466 Df Esd Gc Rdr RT	**VOLGOGRADSKIY KOMSOMOLETS** U.S.S.R. U.S.S.R.	**720** 221 352	**1974** ............U.S.S.R. 53,73 (BB) 10,52 4,331 RS 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5
5383249 UQIT M-26407 Df Esd Rdr RT	**VOLGOLES** U.S.S.R. Leningrad U.S.S.R.	**4 638** 2 348 6 500	**1960** Stocznia Gdanska—Gdansk (B514/01) RS 123,88 16,74 7,240 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 221 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winter Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,7
6728965 Df Rdr	**VOLGONEFT-16** U.S.S.R. Leningrad U.S.S.R.	**3 519** 1 952 5 067	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeb 10,
6728977 Df Rdr	**VOLGONEFT-17** U.S.S.R. Leningrad U.S.S.R.	**3 519** 1 952 5 067	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeb 10,
6728989 Df Rdr	**VOLGONEFT-18** U.S.S.R. Leningrad U.S.S.R.	**3 519** 1 952 5 067	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeb 10,

6728991	**VOLGONEFT-19** U.S.S.R. Leningrad U.S.S.R.	**3 519** 1 952 5 067	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6729000	**VOLGONEFT-20** U.S.S.R. Leningrad U.S.S.R.	**3 519** 1 952 5 067	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6729012	**VOLGONEFT-23** U.S.S.R. Leningrad U.S.S.R.	**3 519** 1 952 5 067	**1967** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6729024 ENQL	**VOLGONEFT-29** U.S.S.R. Leningrad U.S.S.R.	**3 519** 1 952 5 067	**1967** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919306	**VOLGONEFT-30** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1968** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919318	**VOLGONEFT-44** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1968** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**M Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919980	**VOLGONEFT-45** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1968** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**M Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 350 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6930568	**VOLGONEFT-47** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1968** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919320	**VOLGONEFT-48** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1968** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919332	**VOLGONEFT-49** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1969** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919344	**VOLGONEFT-52** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7038317 Df Rdr	**VOLGONEFT-53** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1968** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919356	**VOLGONEFT-54** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919485	**VOLGONEFT-55** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6923187	**VOLGONEFT-56** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6924117	**VOLGONEFT-57** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7005695 Df Rdr	**VOLGONEFT-65** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7024964 Df Rdr	**VOLGONEFT-67** U.S.S.R. U.S.S.R.	**3 566** 1 750 —	**1970** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7024976 Df Rdr	**VOLGONEFT-68** U.S.S.R. U.S.S.R.	**3 566** 1 750 —	**1970** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7024988 Df Rdr	**VOLGONEFT-69** U.S.S.R. U.S.S.R.	**3 566** 1 750 —	**1970** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

7231220 Df Rdr	**VOLGONEFT-71** U.S.S.R. U.S.S.R.	**3 627** 1 775 6 096	**1970** ............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,5kn
7038367 Df Esd	**VOLGONEFT-74** U.S.S.R. U.S.S.R.	**3 627** 1 775 6 096	**1970** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,5kn
7223558 Df Rdr	**VOLGONEFT-75** U.S.S.R. U.S.S.R.	**3 600** 1 995 6 096	**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,5kn
7038329 Df Rdr	**VOLGONEFT-76** U.S.S.R. U.S.S.R.	**3 627** 1 775 6 096	**1970** Volgograd Shipyard—Volgograd 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,5kn
7024990 Df Rdr	**VOLGONEFT-77** U.S.S.R. U.S.S.R.	**3 627** 1 775 6 096	**1970** Volgograd Shipyard—Volgograd 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,5kn
7038331 Df Rdr	**VOLGONEFT-78** U.S.S.R. U.S.S.R.	**3 627** 1 775 6 096	**1970** Volgograd Shipyard—Volgograd 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,5kn
7038343 Df Rdr	**VOLGONEFT-79** U.S.S.R. U.S.S.R.	**3 627** 1 775 6 096	**1970** Volgograd Shipyard—Volgograd 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,5kn
7116248 Df Esd	**VOLGONEFT-81** U.S.S.R. U.S.S.R.	**3 627** 1 775 6 096	**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,5kn
7116250 Df Rdr	**VOLGONEFT-82** U.S.S.R. U.S.S.R.	**3 627** 1 775 6 096	**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,5kn
7223560 Df Rdr	**VOLGONEFT-84** U.S.S.R. U.S.S.R.	**3 600** 1 995 6 096	**1971** ............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdebur 10,5k
7223572 Df Rdr	**VOLGONEFT-85** U.S.S.R. U.S.S.R.	**3 600** 1 995 6 096	**1972** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdebur 10,5k
7116274 Df Rdr	**VOLGONEFT-86** U.S.S.R. U.S.S.R.	**3 627** 1 775 6 096	**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdebur 10,5k
7223584 Df Rdr	**VOLGONEFT-89** U.S.S.R. U.S.S.R.	**3 627** 1 775 6 096	**1971** ............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdebu 10,5k
7223596 Df Rdr	**VOLGONEFT-97** U.S.S.R. U.S.S.R.	**3 600** 1 952 6 096	**1972** ............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdebu 10,5
6927418	**VOLGONEFT-64M** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdebu 10,5
7004146 Df Rdr	**VOLGONEFT-66M** U.S.S.R. U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdeb 10,5
7116262 Df Rdr	**VOLGONEFT-83M** U.S.S.R. U.S.S.R.	**3 627** 1 775 6 096	**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Magdeb 10,5
7517545 DIFV Esd Gc Rdr RT	**VOLINE** **Partenreederei m.s. 'Voline'** Heinrich Freudenberg Hamburg Federal Republic of Germany	**999** 697 2 720	**1976** Husumer Schiffsw.—Husum (1441) 83,52 4,961 GL 75,37 13,50 7,52 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 870 B.4 390 TEU 174 C. 174/20' 1 Ha (49,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Thw. thrust propeller fwd	14

5383304 DAYP Df Esd Gc Pfd Rdr RT	**VOLKERFREUNDSCHAFT** ex Stockholm-60 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **12 068** 6 287 4 775	DSRK ✠Classed LR until 6/61	**1948**-2 A/B Gotaverken—Goteborg (611) 160,08 21,06 7,500 144,79 21,04 11,74 B & F 123,2 3 dks Prom. dk 95,8 RW	**TM Passenger/General Cargo** Ref 560P Ice strengthened 5 Ho 20,5 14,5 14,0 15,7 19,8 B.3 020 In.884 5 Ha (stl) (6,8 × 4,3) (8,2 8,3 6,5 6,5 × 5,4) 12W Der 8(5)	2 Oil 2SA each 8Cy. 760 × 1300 8 952kW (12 000bhp) A/B Gotaverken Goteborg Gen 5 × 400kW 230V d.c. Fuel 1 164,5t (d.o.) 19kn
6701412 UUXS M-27679 Df Esd Gc Rdr RT	**VOLKHOV** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 400	 RS	**1966** VEB Warnowwerft—Warnemuende (444) 150,50 19,99 7,230/8,910 140,01 19,92 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 954 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6723551 UQSB M-21281 Df Esd Gc Rdr	**VOLKHOV** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 445	 (RS)	**1953** Stocznia Gdanska—Gdansk (B10/20) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
6921737 ESJU M-30308 Df Esd Gc Pfd Rdr RT	**VOLKHOVSTROY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 139	 RS	**1969** VEB Volkswerft Stralsund—Stralsund (265) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (2,4 × 2,4) (1,6 × 2,1) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6914203 EREB M-29165 Df Esd Gc Rdr RT	**VOLNA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 281** 962 1 178	 RS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/03) 97,11 13,85 5,201 88,42 13,80 7,83 2 dks	**TM Research** Survey Ice strengthened B.150 1 Ha (4,1 × 2,4) 2W Cr 1(3) Der 2	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer Z.U.T. "Zgoda" Swi 14kn
5383342 UIGB M-16996 Df Esd Gc Rdr	**VOLNA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**420** 88 258	 (RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,33 4,242 35,21 9,07 4,88 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
7045475 UPYB M-30140 Df Esd Gc Rdr RT	**VOLNOGORSK** **U.S.S.R.** Zhdanov U.S.S.R.	**4 192** 1 986 4 300	 RS	**1970** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,25kn
7630555 ERYJ M-12486	**VOLNOGORSK** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 89	 RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7311408 UWGW M-31078 Df Esd Gc Pfd Rdr RT	**VOLNOMER** **U.S.S.R.** Vladivostok U.S.S.R.	**2 211** 639 1 051	 RS	**1973** VEB Volkswerft Stralsund—Stralsund (123) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
5383354 UQYZ M-21297 Df Esd	**VOLNOVAKHA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 989** 984 2 585		**1953** Stocznia Gdanska—Gdansk (B30/21) 87,00 12,30 5,360 82,61 12,25 7,09 1 dk RW	**S Ore Carrier** Ice strengthened 4 Ho 11,2 14,0 13,7 11,8 ER G.3 666 B.3 297 4 Ha (6,4 × 5,4) (7,7 7,7 8,3 × 7,9) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) ZUT "Zgoda" Swietochlowice Fuel 210,5t (o.f.) 9,5kn
7011670 USYO M-22546 Df Esd Gc Rdr RT	**VOLNYY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	 (RS)	**1961** ............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
5383378 OWHZ Df RTm	**VOLO** ex Claus-57 ex Noordbraband **Arne Manly P/R** Fakse Ladeplads Denmark	**129** 60 274	 GL	**1911** van Roth—Vla 36,78 6,66 3,353 6,61 P 7,4 F 4,6 1 dk R len 53	**M General Cargo** 1 Ho 22,0 ER G.396 2 Ha (9,2 8,5 × 3,8) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 230 × 400 168kW (225bhp) NE 63 Alpha-Diesel A/S Frederikshavn Gen 2 × 4kW 220V d.c. Fuel (d.o.) 7,5kn

5383380 UJDK M-25010 Df Esd Gc Rdr RT	**VOLOCHAYEVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 865	 RS	**1957** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,500 118,01 16,79 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 10W Der 10(3,5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft Gen 3 × 300kW 230V 50Hz a.c.	 U.S.S.R. 17,5kn
6701424 UUXV M-27964 Df Esd Gc Rdr RT	**VOLODARSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 475	 RS	**1966** VEB Warnowwerft—Warnemuende (446) 150,68 19,99 7,230/8,916 140,01 19,92 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 954 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	 MAN Ros 16,5kn
7052648 EWEC M-30559 Df Esd Rdr RT	**VOLODARSK** **U.S.S.R.** Murmansk U.S.S.R.	**641** 220 373	 RS	**1970** ..............U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,78 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
7630567 ERYG M-12485	**VOLODARSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	 RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
5383407 UOAZ M-9859	**VOLODARSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 522** 1 009 3 203 ✠Classed LR until 4/33	RS	**1929**-7 Baltic SB. & Eng. Works —Leningrad (183) 97,49 13,75 5,843 86,47 13,11 6,89 P 5,5 B 21,7 F 9,8 1 dk R	**S General Cargo** 1 Ho ER 2 Ho G.4 707 4 Ha (9,3 9,3 × 5,4) ER (9,3 6,2 × 5,4) 9W Der 1(15) 8(5)	T 3Cy. 449 740 & 1230 × 900 Baltic SB. & Eng. Works	 Leningrad 8,75kn
7027784 UQYB M-19497 Df Rdr	**VOLODYA DUBININ** **U.S.S.R.** Baku U.S.S.R.	**1 374** 96 294		**1954** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,801 64,62 9,96 5,31	**TM Training Ship** Ice strengthened 1 Ho G.608 1 Ha (7,3 × 4,1) 2W Der 2(2)	2 Oil 2SA each 6Cy. 315 × 450 Ganz Waggon & Eng. Works	 Budapes 9,25k
6822814 ULLO M-28305	**VOLODYA DUBININ** **U.S.S.R.** Nevelsk U.S.S.R.	**696** 264 335		**1965** ..............U.S.S.R. 54,26 9,33 3,830 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.3 520 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12k
7211309 UEYV M-31045 Df Esd Gc Pfd Rdr RT	**VOLODYA SCHERBATSEVICH** **U.S.S.R.** Murmansk U.S.S.R.	**3 608** 1 775 4 687	 RS	**1972** VEB Schiffswerft "Neptun"—Rostock (330) 105,62 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ho G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt	MA Halberstad 13,75
6822826 UWTF M-28552 Df Esd Gc Rdr RT	**VOLOGDA** **U.S.S.R.** Vladivostok U.S.S.R.	**6 455** 2 698 4 269	 RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,94 16,84 6,719 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,2) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 4 elec. motors & geared sc. shaft	 U.S.S 16,5
5383419 UNJS M-8016	**VOLOGDA** **U.S.S.R.** Murmansk U.S.S.R.	**1 632** 654 582	 (RS)	**1930** Klawitter Werft G.m.b.H.—Danzig Free City 73,41 10,65 4,192 10,60 6,20 2 dks R	**S General Cargo** Ice strengthened 2 Ho B.574 2 Ha (3,5 × 2,6) (4,1 × 2,9) Cr 4(2)	C 4Cy. (2) 420 & (2) 905 × 905 A. Borsig	 Be 11
5383421 UKNY M-17080 Df Esd Gc Rdr RT	**VOLOGDALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 725** 1 331 3 506	 RS	**1962** Hollming Oy—Rauma/Raumo (162) 102,11 14,05 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 179 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 5,3) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 259,0t (hvf)	B& Jyvask 13,75
7223431 UWTS M-31599 Df Esd Rdr RT	**VOLOKOLAMSK** **U.S.S.R.** Murmansk U.S.S.R.	**632** 219 398	 RS	**1972** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	 Magdeb 12

6405147 UISC M-26934 Df Esd Gc Rdr RT	**VOLOPAS** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 857	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7018) 79,81 13,21 5,061 71,02 13,16 7,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (0,9 0,9 × 0,9) (1,6 1,6 × 2,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5389944 SV4097 5736 Df Esd RT	**VOLOS II** ex Reine Des Anges-76 ex Willem Cornelis-66 **A. Pantazaras-Papageorgiou Bros.** Piraeus Greece	**500** 270 884	BV ✠Classed LR until 4/70	**1958**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (946) 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 38,8 ER G.1 065 B.991 2W Der 2(2,75)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 61,0t (d.o.) 10kn
5131232 SV3850 4978 Df Esd Rdr RT	**VOLOS III** ex Milos III-75 ex Thetis ex Gisela Happke-72 ex Achilles-62 **A. Pantazaras-Papageorgiou Bros.** Piraeus Greece	**498** 351 870	HR (GL)	**1951** Schiffsw. A. Pahl—Hamburg (294) 52,91 7,83 3,607 48,09 4,60 P 10,1 RQD 31,1 B 4,0 F 6,1 2 dks RW len 57	**M General Cargo** CSD 1 Ho 31,4 ER G.1 031 B.976 2 Ha (15,0 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Koln Fuel 18,5t 9,5kn
7208766 YTCV 309 Df Esd Gc Pfd Rdr RT	**VOLOSKO** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 241** 3 526 12 176 **9 715** 6 261 15 322	**✠100A1** SS 6/76 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 JR	**1972**-9 Cant. Nav. Breda S.p.A.—Venezia (269) 146,51(BB) 21,06 —/9,138 135,11 21,00 12,50 F 13,8 2 dks rf 152 7BH to U dk 2 to 2nd dk WB4101t incl. DTm1455t DTa254t Tunnel tanks 368t	**M General Cargo** 5 Ho 18,9 23,1 9,4DTp&s 14,0 22,0 ER 11,7 7,0DTp&s G.22 071 B.19 531 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,9 × 9,9) ER (10,1 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) FIAT S.G.M. Turin AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 538,5t (hvf) 15kn
6707791 UVJS M-29717 Df Esd Gc Rdr RT	**VOLSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 400	RS	**1967** VEB Warnowwerft—Warnemuende (450) 150,68 19,99 8,916 140,01 19,92 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
5383469 JWSE Df Esd Rdr RT	**VOLSTAD** **Einar Volstad P/R** Alesund Norway	**250** 117 —		**1957** Brastad Skibs A/S—Brattvag (9) 37,47 7,01 6,99 3,66 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) NE 67 Hjelset Motorfabrik Alesund Fuel (d.o.)
5280540 LAES C12852 Df Esd Gc Pfd Rdr RT	**VOLSTAD Jr.** ex Pol XIV-66 **Einar Volstad P/R** Alesund Norway	**617** 257 —	NV	**1950** A/S Fredriksstad M/V—Fredrikstad (333) 51,39 9,05 5,665 45,32 9,02 6,13 1 dk BK 140 conv Whaler 66	**M Fishing** Side-fishing 3 Ho ER 3 Ha (2,2 2,8 2,8 × 2,8) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 66 Klockner-Humboldt-Deutz Koln Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7425194 LAIR 18607 Df Esd Gc Pfd Rdr RT	**VOLSTAD VIKING** **Einar Volstad P/R** Alesund Norway	**1 151** 462 —	NV	**1975** A. M. Liaaen Skibs. & M/V. —Alesund (124) 68,76 12,53 5,284 60,00 12,50 7,78 F - 2 dks rf 1003	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 611kW (3 500bhp) Klockner-Humboldt-Deutz Ulm Gen 1 × 600kW 1 × 580kW 380V 50Hz a.c. Fuel (d.o.)
7921473 Df Esd Gc Pfd Rdr RT	**VOLTAIRE** **Rita Nominees Pty. Ltd.** Darwin, N.T. Australia	**167** 74 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (164) 25,02 7,01 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 380kW (510bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
5383524 LIQD C13618 Df	**VOLUND** ex A-N. 5-53 **Johan Landsnes P/R** Skudeneshavn Norway	**299** 135 —	NV	**1929** A/S Akers M/V—Oslo (448) 42,73 7,37 4,020 40,39 7,35 4,27 1 dk R BK 191 len 62 conv Whaler 62	**M Fishing** Side-fishing 1 Ho 2 Ha (6,4 4,3 × 2,9) 1W Der 1(3)	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) NE 71 A/S Volund Kobenhavn Gen 1 × 12kW 1 × 7,5kW 110V d.c. Fuel 30,5t (d.o.) 10kn
5301760 OUQI Df Esd Rdr RTm/v	**VOLUND** ex Rudolf-72 **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Fredericia Denmark	**165** 50 —	**✠100A1** SS 2/78 tug Str. nav. ice **LMC** EL (b)	**1949**-9 Cook, Welton & Gemmell Ltd. —Beverley (810) 27,54 8,13 4,268 25,40 8,11 4,55 RW BK 191 4BH WB34t	**M Tug/Icebreaker** Mchy.aft	Oil 4SA 8Cy. 318 × 368 with flexible coupling & sr reverse gearing ✠ NE 2/62 Ruston & Hornsby Lincoln Gen 1 × 110kW 1 × 30kW 220V d.c. Fuel (d.o.) 12kn
5274357 IBGR Df Esd Gc Rdr RTm/h	**VOLUNTAS** ex Pepita-77 **'Albis Ardua' S.p.A. di Navigazione** Genova Italy	**12 369** 7 085 20 129	NV	**1957** Uddevallavarvet A/B—Uddevalla (162) 170,72 21,32 9,627 161,98 21,26 12,10 P 42,4 B 14,1 F 23,5 1 dk rf 38	**M Tanker** 26 Ta ER L.24 881 HeCls. B Der 7(5) 1(3)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 240kW 1 × 110kW 220V d.c. Fuel 1 419,5t (hvf)-28,5pd 14kn
7367299 WYT8 619 556069 Df Esd Gc Pfd Rdr RT	**VOLUNTEER** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**296** 201 —	AB	**1974** Southern SB. Corp.—Slidell, La 4,954 54,41 12,17 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 528,5t (d.o.) 12kn

7433385 FNHM Df Esd Gc Rdr RT	**VOLUTA** **Union Navale S.A.** Rouen France	**23 596** 14 935 38 513	BV	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (208) 200,92(BB) 27,26 10,351 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.47 497 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) Industrias Villares Fuel 2 443,5t-53,0pd	B&W Sao Paulo 15,25kn
7111808 DIND Df Esd Gc Pfd Rdr RTh/v	**VOLVOX FRISIA** ex Transmundum VI-74 **V.O.2. Nassbaggerei** Hamburg Federal Republic of Germany	**2 841** 1 942 4 871	BV	**1971** Norderwerft J. R. Koser—Hamburg (873) 94,98 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5591T Mchy.aft Hopper 3 607 2 sandpumps each 619kW (830bhp) Der 2(8) 2(3)	3 Oil 4SA each 12Cy. 160 × 165 1 846kW (2 475bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 4 × 250kW 380V 50Hz a.c. 3 Directional propellers fwd Fuel 607,5t (d.o.)	Stafford 11,5kn
7031395 PIIH Df Esd Gc Rdr RTm/h/v	**VOLVOX HOLLANDIA** **Dredging V.O.2 N.V.** Utrecht Netherlands	**6 061** 3 128 10 547	BV	**1971** Verolme Scheepswerf Heusden N.V.—Heusden (825) 109,84 7,748 103,94 19,00 9,81 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Hopper 9913T 1 Ho 49,9 ER Hopper 6 008 2 sandpumps each 1491kW (2000bhp) 3 Ha (stl) (4,4 × 3,5) (2,1 × 7,0) (2,7 × 4,5) ER Cr 1(15) 1(1)	2 Oil 4SA each 8Cy. 381 × 457 5 297kW (7 100bhp) Lister Blackstone Mirrlees Mar. Gen 3 × 325kW 380V 50Hz a.c. Fuel 1 194,0t (hvf)	Dursley 13,5kn
7010119 PIIJ Df Esd Gc Pfd Rdr RTv	**VOLVOX ZELANDIA** ex Transmundum V-73 **Dredging V.O.2 N.V.** Utrecht Netherlands	**2 859** 1 972 —	BV	**1970** Norderwerft J. R. Koser—Hamburg (870) 94,98 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5591T Mchy.aft Hopper 3 607 2 sandpumps each 619kW (830bhp) Der 2(8) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 846kW (2 475bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 4 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 239,0t (d.o.)	Stafford 11kn
5383562 FNCL Df Esd Gc Rdr RTm/h/v	**VOLVULA** **Societe Maritime Shell** Le Verdon France	**20 732** 10 608 34 485	**✠100AN** SS 4/78 moored oil storage tanker **✠LMC** EL pt 3"SQ	**1956**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1837) 201,12 25,76 10,992 193,89 25,68 14,10 P 39,1 B 17,1 F 18,9 1 dk rf 114 conv Tanker 74 15BH WB6374t incl. 5698t in clean ballast tanks	**S Tanker** Storage 30 Ta ER L.33 980 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Wallsend Slpwy & E. Co. 2 WTB 4,90N/mm² (710lbf/in²) Spt 482,3°C 4,38N/mm² (635lbf/in²) hs2589,1 sg 0,97N/mm² (140lbf/in²) Gen 2 × 550kW 450V 60Hz a.c. Fuel 2 845,0t (o.f.)-75,0pd	Parsons Wal 16,5kn
7045487 ESUW M-30433 Df Esd Gc Rdr RT	**VOLZHANIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 581** 888 1 268	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 84,74 14,03 5,811 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 12,25kn
6519778 UNOY M-26997 Df Esd Gc Rdr RT	**VOLZHSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** VEB Warnowwerft—Warnemuende (439) 150,50 19,99 7,230/8,910 140,01 19,94 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	MAN Ro 16,5kn
5383574 UUAL M-22512 Df Esd Gc Rdr RT	**VOLZHSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 230** 1 130 2 554	RS	**1960** .............U.S.S.R. 99,29 14,03 5,709 90,00 13,97 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 220 3 Ha (each 3,5 × 4,1) ER Der 1(10) 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft NE made65 fitted73 Gen 1 × 600kW 2 × 200kW 380V	Khark 13,5
7116365 SWLW 6001 Df Esd Gc Rdr RTv	**VOMAR** ex Maria Voyazides-76 **Sceptre Marine Corp.** Piraeus Greece	**16 313** 11 010 29 202	**✠100A1** SS 2/76 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1971**-10 Hakodate Dock Co. Ltd.—Muroran (514) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd 9BH WB8891t incl. Comb. btm & STs in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3563t	**M Bulk Carrier** 7 Ho 15,0 19,2 22,4 13,5 17,6 20,8 20,5 ER G.38 327 B.33 247 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind Aioi AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)	Sulz 15
7631054 OW2199 D2552 Df Esd Gc Pfd Rdr RTh/v	**VON** **Nordstjornan P/R** Torshavn Faroe Islands	**149** 54 —	NV	**1977** Campbeltown Shipyard Ltd.—Campbeltown (036) 26,90 7,22 2,648 23,12 7,19 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 511kW (685bhp) Mirrless Blackstone Ltd. Gen 2 × 20kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 27,5t (d.o.)	Stockp 11
5383586 OFQR 1240	**VON KONOW** ex Untamo ex Helsingfors **O/Y Hinaus-Bogser A/B** Kai Olin Turku/Abo Finland	**111** 63 132		**1901** W. Rosenlew & Co.—Bjorneborg, Russia 30,51 5,49 2,109 5,47 1 dk R	**M Ferry** —P	Oil NE 58 .... Fuel (d.o.)	

6711807 XPUD Df Esd Pfd Rdr	**VONIN** ex Brilliant-69 **P/f Vonin** Torshavn Faroe Islands	**187** 62 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 64	**M Fishing** Stern Trawler 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(1,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 74 Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
5268994 TFHY Df Esd Rdr RT	**VONIN** ex Palina-63 **Aegir H/f** Keflavik Iceland	**180** 68 162	(BV)	**1960** Schps. "De Hoop" N.V.—Hardinxveld (587) 31,98 6,86 2,490 28,99 6,81 3,41 1 dk	**M Fishing** Side Trawler 2 Ho In.176 2 Ha (1,6 2,5 × 1,6) Der 1(1,5) 1(1)	Oil 4SA 6Cy. 240 × 360 373kW (500bhp) Kromhout Motorenfabrik Amsterdam Fuel 21,5t (d.o.)-2,0pd 10kn
6908527 BHBA 2624 Df Esd Gc Pfd Rdr RTv	**VOO SHEE** **Chinese Petroleum Corp.** Kaohsiung China*	**52 440** 36 070 99 156	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2046) 253,04(BB) 36,86 15,577 240,01 36,81 20,58 B 30,8 F 24,7 1 dk RW	**M Tanker** Mchy.aft 9 Ta L.112 945	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 660kW 2 × 464kW 450V 60Hz a.c. Fuel 3 506,5t 16,5kn
6411237 PIIF Df Esd Gc Rdr RTm/h/v	**VOORAAN** **B.V. de Dogger Maats.** Ir. A. Hoogendijk Jzn. Vlaardingen Netherlands	**345** 134 —		**1964** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (508) 45,93 8,82 40,01 8,51 4,35	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 144kW 220V d.c. 1 × 56kW 1 × 48kW 220V 50Hz a.c. Fuel (d.o.)
5383598 Df Esd Pfd RTm/h/v	**VOORBODE** **Huemul S.A.F.C.A.I.E.I.** Argentina	**286** 128 —		**1963** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (506) 43,97 7,37 3,887 38,59 6,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel 59,0t (d.o.) 12kn
5383627 Df Esd Pfd RTm/h/v	**VOORLOPER** **Huemul S.A.F.C.A.I.E.I.** Argentina	**291** 133 —		**1960** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (496) 44,15 7,35 38,54 7,29 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel (d.o.)
6423228 HO-2182 8979-PEXT Df Esd Rdr RT	**VOORSPELER** **New Boundary Shipping Co. Inc.** Unicorn Lines (Pty.) Ltd. Panama Panama	**1 338** 726 —	✠**100A1** SS 10/77 tunnel side tanks — oil FP above 65,5OC. or fish oil ✠**LMC** EL o	**1965**-2 Scott & Sons (Bowling) Ltd. —Bowling (431) 68,33 11,36 64,50 11,28 6,41 P 3,1 F 7,1 2 dks R rf 76 Coll BH to S dk 3 to 2nd dk WB345t	**M General Cargo** 2 Ho 27,4 14,6 G.2 568 B.2 362 1 Ha (stl) (7,7 × 5,4) 2 Ha (w) (9,3 9,9 × 5,4) Cr 1(3)	Oil 2SA 9Cy. 340 × 570 1 343kW (1 800bhp) British Polar Engines Ltd. Glasgow Gen 2 × 70kW 2 × 30kW 220V d.c. Fuel 40,5t (d.o.) 12kn
7415292 PIIR 142 Df Esd Gc Pfd Rdr RT	**VOORWAARTS** **B.V. de Dogger Maats.** Vlaardingen Netherlands	**405** — —		**1975** Schps. "De Dageraad" B.V. —Woubrugge (535) 52,10 9,48 4,103 48,60 9,28 4,30 1 dk	**M Fishing** Stern Trawler	Oil 1 567kW (2 100bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 350kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 14kn
5383665 Df Esd Pfd RTm/h/v	**VOORWAARTS** **Huemul S.A.F.C.A.I.E.I.** Argentina	**291** 132 —		**1961** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (501) 43,97 7,37 38,59 6,99 3,69 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel 67,0t (d.o.) 12kn
6721371 TFOQ Df Esd Pfd Rdr RT	**VORDUR** **Gjogur H/f** Grenivik Iceland	**248** 107 229	(NV)	**1967** A/S Hommelvik M/V—Hommelvik (109) 34,60 7,22 3,734 30,43 7,19 3,81 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 2,5 × 1,5) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 656kW (880bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5353256 SWSS Df Esd Gc Rdr RTv	**VORI** ex Tasmania-73 **Compania Carica S.A.** Piraeus Greece	T.Mk **5 142** 3 023 9 764 **7 612** 4 692 11 075	✠	**1957**-6 A/S Nakskov Skibsvaerft—Nakskov (146) 143,57 18,57 7,957/8,592 131,07 18,52 11,51 RAD 8,0 F 13,8 2 dks RW rf 102 DK fwd	**M General Cargo** 8P 4 Ho 17,0 32,2comb. 20,0 22,4 G.16 905 B.15 659 5 Ha (stl) (9,1 13,4 13,6 11,2 11,2 × 6,7) 12W Der 1(29) 1(12) 2(10) 10(5)	Oil 2SA 6Cy. 740 × 1400 4 961kW (6 650bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 1 × 120kW 220V d.c. Fuel 1 415,5t (hvf) 15,5kn
			DAMAGED BY FIRE 9/78 — TO BE BROKEN UP			
5365259 SV3333 3724 Df Rdr RT	**VORIOS HELLAS** ex Torquay-64 ex John M.-60 **N. Parnos & Co.** Piraeus Greece	**500** 262 683	HR *Classed BC until 12/64	**1937**-12 J. Koster Hzn. "De Gideon"- —Groningen (156) 49,99 8,36 3,506 45,73 8,31 4,63 P 11,0 RQD 16,5 F 6,8 1 dk R	**M General Cargo** 1 Ho 29,1 ER G.1 017 B.967 2 Ha ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt Deutzmotoren Koln-Deutz Fuel 17,5t (d.o.) 8,5kn
6519780 UGRK M-27876 Df Esd Gc Rdr RT	**VORKUTA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 469	RS	**1965** Stocznia Gdanska—Gdansk (B45/33) 123,88 16,74 7,200 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn

5383718 URQI M-21253 Df Esd Rdr	**VORKUTA** **U.S.S.R.** Murmansk U.S.S.R.	**3 859** 1 979 3 480	RS	**1953** Stocznia Gdanska—Gdansk (B31/03) 108,26 14,64 5,601 101,07 14,58 7,29 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.6 027 4 Ha (11,2 11,2 × 8,2) ER (9,6 9,6 × 9,3) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Fuel 930,5t (o.f.)	Sw 11,5kn
5383756 UQQN M-21276 Df Esd RT	**VORMSI** **U.S.S.R.** Tallin U.S.S.R.	**617** 247 766	(RS)	**1953** Stocznia im. Komuny Paryskiej —Gdynia (B53/09) 57,64 9,02 4,274 52,00 9,00 4,75 1 dk RW	**M General Cargo** 2 Ho 16,0 15,3 ER G.1 106 B.1 058 2 Ha (each 10,2 × 3,8) ER 4W Der 4(3)	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) Russkiy-Diesel Works Fuel 27,5t (d.o.)	Leningrad 10kn
6925082 UYNC M-17257 Df Esd Gc Rdr RT	**VORONEZH** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Hollming Oy—Rauma/Raumo (179) 102,11 14,05 6,211 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvaskyl 13,5kn
7532806 UWGI M-31222 Df Esd Gc Pfd Rdr RT	**VOROSHILOVGRAD** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (451) 101,86(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MAN Rostoc 15kn
7630579 EKXS M-12487	**VOROTYNETS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 89	RS	**1976** ..........U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdebur 9k
7037870 J4YX Df Esd Gc Rdr RT	**VORRAS** ex Hassi Messaoud-80 **Vorras Maritime Corp.** Piraeus Greece	**31 464** 16 713 50 569	BV	**1971** Baltic SB. & Eng. Works—Leningrad 230,54 31,02 11,583 214,00 30,92 15,40 1 dk rf nil	**S Tanker** 20 Ta ER L.56 778 HeCls. BC 2W Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-11,5pd	Leningra 17k
5345235 5MRT 4053 Df Esd Gc Rdr	**VORRAS** ex Sunrhea-71 **Tramontana Armadora S.A.** Monrovia Liberia	**11 485** 6 756 17 618	**✠100A1** SS 5/74 **✠LMC** EL gt $2\frac{5}{16}$"SQ DELETE CLASS	**1958**-12 Davie SB. Ltd.—Levis, P.Q. (613) 165,18 20,53 9,468 157,05 20,45 12,50 P 29,9 F 13,5 1 dk rf 76 NS 8BH WB5111t incl. DTa772t DTm776t DTf704t	**S Bulk Carrier** G.23 786 B.22 738 10 Ha (stl) (13,2p&s 14,4p&s 14,4p&s 14,4p&s 13,5p&s × 6,1) ER	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Westinghouse Elec. Corp. 2 WTB 3,45N/mm² (500lbf/in²) Spt 398,9°C 3,30N/mm² (478lbf/in²) hs1208,7 Fuel 1 706,0t (o.f.)	Sunnyvale, C 15k
5269132 SYRJ 5122 Df Esd Gc Rdr RT	**VORRAS** ex Arpa-78 ex Palma-73 **Hopita S.A.** Fulmar Navegacion S.A. Piraeus Greece	**3 736** 1 921 6 350	**100A1** SS(TD) 7/75 DTmf & tunnel tanks—vegetable oil **LMC** EL V $1\frac{15}{16}$"SQ (NV)	**1955** Moss Vaerft & Dokk A/S—Moss (125) 125,71 16,90 7,116 115,83 16,84 10,60 P 8,3 F 26,9 1dk & S dk RW rf 102 SF Coll BH to S dk 6 to 2nd dk WB453T	**M General Cargo** OSD 3 Ho DT ER 2 Ho G.13 159 B.11 590 5 Ha (9,3 11,5 11,5 × 6,1) ER (11,5 11,5 × 6,1) 12W Der 2(25) 12(5)	Oil 2SA 8Cy. 620 × 1150 3 171kW (4 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 160kW 220V d.c. Fuel 589,5t	Kobenhav 14,5k
5286374 OZIP Df Esd	**VORSAA** ex Salthammer-69 ex Puck-64 ex Agais-57 **P. A. Hansen P/R** Grena Denmark	**299** 144 429	GL	**1950** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4540) 42,19 7,52 2,941 7,47 3,26 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.566 B.510 1 Ha (17,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Gen 2 × 24kW Controllable pitch propeller Fuel 12,0t (d.o.)-1,5pd	Ki 9k
7414377 3FUR 8130-77 Df Esd Gc Pfd Rdr RT	**VORTEX BREEZE** ex Nereid-77 **Pegasus S.S. Co. S.A.** Panama Panama	**6 526** 4 515 11 598	NK	**1975** Imabari Zosen—Imabari (328) 123,32(BB) 20,53 8,116 115,02 20,50 10,60 P 28,1 F 16,2 1 dk	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,4 × 11,2) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Gen 1 × 224kW 445V a.c. Fuel 760,0t-21,5pd	Mitsubis Kob 13k
7425302 HOGV 7184-76 Df Esd Gc Rdr RT	**VORTEX MARINER** **Vortex Navigation S.A.** Panama Panama	**6 749** 4 860 11 614	NK	**1976** Imabari Zosen—Imabari (352) 123,32(BB) 20,53 8,102 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Gen 2 × 448kW a.c.	Mitsubis Ya 13k
7425314 HPAP 6806-76 Df Esd Gc Pfd Rdr RT	**VORTEX SKIPPER** **Vortex Navigation S.A.** Panama Panama	**6 746** 4 860 11 600	NK	**1976** Imabari Zosen—Imabari (346) 123,30(BB) 7,601 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Gen 2 × 448kW a.c.	Mitsubis Ya 13k
6910960 GZLH 337888 Df Esd Gc Pfd Rdr RTv	**VORTIGERN** **Sealink U.K. Ltd.** London United Kingdom	**4 797** 2 144 1 219	**✠100A1** CS 7/77 Channel service from ports in U.K., South of Oban/Harwich and Hook of Holland **✠LMC** EL (W) $1\frac{3}{8}$"U3	**1969**-7 Swan Hunter Shipbuilders Ltd., —Wallsend (10) 114,61 19,23 4,115 107,91 18,60 11,51 B 76,2 2 dks, 3rd dk clear of mchy. space rf 305 NS 11BH to 2nd dk WB1202t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 48bth 952dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 s geared 10 713kW (14 360bhp) Crossley Premier Engines Ltd. 3 wtdb 1,04N/mm² (150lbf/in²) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 242,0t (d.o.)	Pielst Manches 19,5

5132444 DGLX Df Esd	**VORWARTS II** ex Gloria-65 **Wilhelm Richters** Hamburg Federal Republic of Germany	**297** 143 447	GL	**1939** Schulte & Bruns—Emden 46,59 7,62 3,001 3,15 P 9,2 F 4,3 1 dk R len 50	**M General Cargo** 1 Ho 27,7 G.585 B.558 2 Ha (each 12,9 × 4,5) 2W	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Klockner-Humboldt-Deutz Koln Fuel 15,0t 8kn
7204411 GOZF 358491 Df Esd Gc Pfd Rdr RT	**VOSGES** ex Zira-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **6 406** 3 235 6 740	✠100A1 SS 9/77 ✠LMC ✠Lloyd's RMC EL Z 2⅛"U2	**1972**-11 Swan Hunter Shipbuilders Ltd., Readhead Shipyard—S. Shields (45) 132,29(BB) 19,54 8,376 122,56 19,51 11,74 P 40,0 2 dks, 3rd & 4th dk fwd of mchy. space rf 102 5BH WB446t incl. DTsf133t DTm159t	**M Pallets Carrier** Ref. 2 Side doors (s) 4 Ho 24,6 17,5 12,9 16,0 ER In.7 630 TEU 56 C.Dk 56/20' Cr 1(25)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 600kW 440V 50Hz a.c. 18kn
7011682 UJKR M-29278 Df Esd Gc Rdr RT	**VOSKHITITELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1958** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
6612063 UHBH M-28557 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 910	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6521824 UYGX M-27864 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.** Murmansk U.S.S.R.	**2 970** 1 344 1 357	RS	**1965** Stocznia Gdanska—Gdansk (B26/11) 83,11 13,80 5,512 75,01 13,72 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 506 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 11,75kn
6613110 UNWZ M-28076 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 433** 872 1 434	RS	**1966** ............U.S.S.R. 84,71 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 625 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6927420 UFKC M-27849	**VOSKHOD** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1967** ............U.S.S.R. 55,40 9,50 3,112 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn
6872508 UHXW M-3666	**VOSKHOD** ex TM-334 **U.S.S.R.** Astrakhan U.S.S.R.	**304** 185 248	RS	**1957** VEB Elbewerft—Boizenburg 43,06 7,32 3,229 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER B.55 L.225 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5kn
6914629 Df Esd Gc Pfd Rdr RT	**VOSKHOD** Launched as MB 7008 **U.S.S.R.** U.S.S.R.	**234** — —		**1968** VEB Schiffswerft "Edgar Andre"—Magdeburg (7008) 34,78 8,51 2,750 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller
6700092 UVGV M-27907 Df Esd Gc Rdr RT	**VOSKRESENSK** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 200	RS	**1966** Stocznia Gdanska—Gdansk (B45/46) 123,88 16,74 7,024 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 10W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6816061 JXDB C17001 Esd Pfd Rdr RTm	**VOSSO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 216 849	NV	**1968** Batservice Verft A/S—Mandal (542) 68,08 11,43 3,493 60,03 11,41 3,54 P 13,8 F 9,5 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 44,2 ER G.2 445 B.2 241 2 Ha (stl) (17,3 16,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 13kn
6827436 UNYY M-29791 Df Esd Gc Pfd Rdr RT	**VOSTOCHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 475	RS	**1968** VEB Warnowwerft—Warnemuende (454) 150,70 20,07 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (9,0 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn

7732042 UEOQ M-12601	**VOSTOCHNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	 RS	**1978** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.96 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdebu 9,5
6915805 EMJO M-29673 Df Esd Gc Rdr RT	**VOSTOK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**26 400** 10 828 22 110	 RS	**1971** Admiralteiskiy Shipyard—Leningrad 224,57 28,02 10,021 27,97 16,69 4 dks	**TS Factory Ship** Fish-factory Ref 13 Ho ER G.7 204 In.20 878 4 Ha (each 4,1 × 4,1) ER 8W Cr 6(2,5) Der 8(5)	4 S Turb geared to 2 sc. shafts 19 396kW (26 000shp) Kirov Works Fuel (o.f.)	 Leningr 19
5383859 UOPQ M-10093 Df Esd	**VOSTOK** **U.S.S.R.** Murmansk U.S.S.R.	**684** 226 340 ✠	RS	**1957**-4 Brooke Marine Ltd.—Lowestoft (249) 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam	 Stockp 12,75
6914617 ERWO M-29770 Df Esd Gc Pfd Rdr RT	**VOSTOK** Launched as MB 7007 **U.S.S.R.** Nakhodka U.S.S.R.	**233** — 92	 RS	**1968** VEB Schiffswerft "Edgar Andre"- —Magdeburg (7007) 34,78 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	 Magdeb
6517689 UHBE M-28485 Df Esd Gc Rdr RT	**VOSTOK 2** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 910	 RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	 B8 Brya 14,5
6514558 UHBF M-28550 Df Esd Gc Rdr RT	**VOSTOK 5** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 910	 RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	 B8 Brya 14,5
6514560 UHBG M-28555 Df Esd Gc Rdr RT	**VOSTOK 6** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 910	 RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	 B8 Brya 14,5
7011694 UJQC M-22280 Df Esd Gc Rdr RT	**VOSTORZHENNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 339	 (RS)	**1958** ............U.S.S.R. 63,58 9,50 4,601 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to 1 elec. moto & sc. shaft	 Khar 17,2
6713051 UYJE M-29723 Df Esd Gc Pfd Rdr RT	**VOTKINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 087	 RS	**1967** VEB Warnowwerft—Warnemuende (451) 150,70 20,05 9,100 140,01 19,99 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 593 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	 M 16,
5377202 UOPT M-21417 Df Esd Gc Rdr	**VOTKINSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 441	 RS	**1956** Stocznia Gdanska—Gdansk (B10/74) 59,24 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	 Denm 1
5134648 SWEC 4731 Df Esd Gc Rdr	**VOULA** ex Grainton-70 **Global Navigation & Investments Inc.** Piraeus Greece	T.Mk **5 768** 3 406 11 394 **8 301** 5 313 12 503	**✠100A1** SS 6/77 **✠LMC** EL Ct ptSQ	**1958**-10 Short Bros. Ltd.—Pallion, Sunderland (532) 144,38 18,37 8,040/8,541 135,64 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3173t incl. DTm1358t	**M General Cargo** 5 Ho 9,6 17,3 8,9 9,1DT 20,5 19,8 6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0) Der 12(5)	Oil 2SA 3Cy. 670 × 2320 2 350kW (3 150bhp) N.E. Eng. Co. Ltd. 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 40kW 110V d.c. Fuel (d.o.)	 Dox Wal
	DELETE CLASS						
5021889 TUNH AN725 Df Esd Gc Rdr RTh	**VOULLA** ex Arauco-70 **Compagnie Maritime de l'Afrique Noire/Africa Line (COMARAN)** Abidjan Ivory Coast	**5 123** 2 874 7 095	AB BV ✠Classed LR until 10/70	**1960**-1 Orenstein Koppel & Luebecker —Luebeck (547) 117,48 16,29 7,614 108,01 16,21 9,58 P 6,4 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 10P 4 Ho 17,0 25,9 18,5 15,8 G.9 226 B.8 682 In.297 4 Ha (stl) (10,9 14,4 10,8 9,2 × 6,3) 12W Der 1(50) 1(25) 10(5)	Oil 2SA 6Cy. 700 × 1200 2 947kW (3 950bhp) Masch. Augsburg-Nurnberg Gen 3 × 250kW 220V d.c. Fuel 676,5t (d.o & hvf)	 Augs

7208314 WYZ6 926 538148 Df Esd Gc Pfd Rdr RT	**VOYAGER** **Voyager Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 472** 814 —		**1972** Tacoma B.B. Co. Inc.—Tacoma, Wa (252) 72,85 12,50 5,563 67,98 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 12Cy. 330 × 381 3 197kW (4 286bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca
7391006 WYT8 666 556625 Gc Pfd Rdr RT	**VOYAGER II** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**193** 131 —	AB	**1974** Main Iron Works Inc.—Houma, La (293) 3,874 32,49 9,76 4,40 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW Fuel 183,0t (d.o.)
6405032 Df	**VOZ** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**274** 204 140	JR	**1964** Brodogradiliste "Titovo"—Kraljevica (376) 32,42 11,21 2,356 30,00 11,16 2,90 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 120 × 140 —P 283kW (380bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 20kW 380V d.c. 7kn
6919411 ERZT S-30109 Df Esd Gc Rdr RT	**VOZNESENSK** **U.S.S.R.** Izmail U.S.S.R.	**2 483** 1 320 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,24 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6869903 UMXG M-24651	**VOZNESENSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**265** 94 159	RS	**1956** ....East Germany 35,84 7,29 2,699 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 72 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5kn
7337828 UMBE M-32046 Df Esd Gc Rdr RT	**VOZNICHIY** **U.S.S.R.** Klaypeda U.S.S.R.	**648** 211 403	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5382386 YQAU 278 Df Esd Gc Rdr	**VRANCEA** ex Vishva Shanti-72 **NAVROM** Constantza Romania	**6 187** 3 302 — **9 100** 6 543 12 519	RNR ✠Classed LR until 3/68	**1962**-8 Hindustan Shipyard Ltd. —Visagapatnam (VC.165) 153,83 19,51 —/8,100 141,43 19,46 11,92 P 9,8 1 dk & S dk, 3rd dk in No. 3 hold new forepart 72	**M General Cargo** OSD/CSD 5 Ho 16,2 24,5 12,8 ER 16,4 23,9 G.17 001 B.15 698 5 Ha (stl) (11,1 14,9 11,8 × 6,9) ER (11,8 11,8 × 6,9) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 390kW 380V 50Hz a.c. Fuel 1 150,0t (hvf) 18kn
7011709 UEED M-27553 Df Esd Gc Rdr RT	**VRAZUMITELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
5383902 HP-3041 5796-PEXT RTm	**VRELO** **Silk Line Shipping Inc.** Panama Panama	**328** 159 418	(JR)	**1951** Poduzece "I II Maj"—Rijeka (283) 41,48 7,50 3,220 38,28 7,45 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.582 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 70 B&W "Litostroj" Ljubljana 9kn
6820414 YTLV Df Esd Gc Pfd Rdr RT	**VRHNIKA** ex Saloma-75 ex Sobrino-75 ex Shokai Maru-75 **Splosna Plovba Piran** Koper Yugoslavia	**11 173** 7 404 19 532	BV JR (NK)	**1968** Namura SB. Co. Ltd.—Osaka (378) 149,92 22,74 9,145 143,03 22,69 12,76 P 28,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.23 615 B.23 092 4 Ha (stl) (18,3 × 9,9) (19,9 19,9 19,9 × 10,9) ER 12W Der 4(22)	Oil 2SA 6Cy. 760 × 1550 7 087kW (9 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 240kW 450V a.c. Fuel 1 267,0t-33,0pd 15,25kn
7634654 YTKX	**VRLA** **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**142** 44 —	BV	**1961** Brodogradiliste "Sava"—Macvanska Mitrovica (86) 25,56 1,750 24,52 6,60 2,90 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 180 × 260 Motorenw. Mannheim Mannheim 10,75kn
5383940 3FYL 8484-L Df Esd Gc Rdr	**VRONTADOS** **Meridian Shipping Co. S.A.** Panama Panama	T.Mk **6 166** 3 663 — **8 58** 5 32 13 293	✠**100A1** CS 7/75 ✠**LMC** EL ct 2⅛"SQ DELETE CLASS	**1956**-6 Fujinagata Zosensho—Osaka (50) 147,48 18,98 —/8,852 137,17 18,90 11,76 P 9,2 F 14,1 2 dks .102 BH to U dk 1 to 2nd dk WB3541t incl. DTm1261t	**M General Cargo** CSD G.18 889 B.17 287 10W Der 6(10) 4(5)	Oil 2SA 6Cy. 620 × 1150 3 133kW (4 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB 0,97N/mm² (140lbf/in²) Fuel 1 188,0t 13kn
6410582 SVWD 6149 Df Esd Gc Rdr RT	**VRONTI** **Biscay Maritime Ltd.** Piraeus Greece	Ore **16 694** 9 927 57 761 Oil **33 245** 23 443	AB	**1964** Mitsubishi Nippon Heavy Ind. —Yokohama (854) 230,66 31,22 12,120 220,00 31,09 16,08 P 21,4 F 18,6 1 dk RW rf nil	**S Ore/Oil Carrier** Mchy.aft 5 Ho 20 Ta L.66 346 10 Ha	2 S Turb dr geared to sc. shaft 9 996kW (13 400shp) Shin Mitsubishi Heavy Ind. Kobe Fuel 6 711,0t (o.f.) 14,75kn

7120029 PIIS Df Esd Pfd Rdr RTm/v	**VROUW GRIETJE** **J. van Dam** Goedereede Netherlands	**171** 62 —		**1971** Holland Launch N.V.—Zaandam (483) 32,01 7,40 3,201 28,66 7,31 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 634kW (850bhp) Naval-Stork-Werkspoor S.A. Gen 1 × 150kW 2 × 40kW 220V Fuel 52,0t (d.o.)
7529330 PIIQ Df Esd Gc Pfd Rdr RT	**VROUWE ALIDA** **Visser & Visser Chartering B.V.** Vlaardingen Netherlands	**1 466** 1 005 2 575	BV	**1976** Scheepswerf Bijlholt B.V.—Foxhol (601) 78,67 12,35 5,031 72,01 12,26 6,13 1 dk	**M General Cargo** 2 Ho ER G.3 370 B.3 228 2 Ha (stl) (each 19,2 × 8,2) ER Der 2(10)	Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brans Appi
6910477 PIKK Esd Gc Pfd Rdr RT	**VROUWTJE** ex Rudi Robert-72 **K. Pasterkamp** Urk Netherlands	**132** 44 —		**1968** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (429) 29,24 6,48 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfabrik Am
7524378 Df Esd Gc Rdr RT	**VSEVOLOD BERYEZKIN** **U.S.S.R.** U.S.S.R.	**697** 85 357	RS	**1975** ....Khabarovsk 54,87 9,30 3,658 9,12 5,21 1 dk	**M Research** Hydrographic Ice strengthened	Oil 4SA 6Cy. 320 × 480 653kW (875bhp) Schwermasch. Karl Liebknecht Mag Controllable pitch propeller Thw. thrust propeller fwd 1
7622936 UHPZ M-35123	**VSEVOLOD KOCHETOV** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**18 495** 9 128 27 480	RS	**1977** Kherson Shipyard—Kherson (1903) 178,24(BB) 25,33 10,400 165,00 15,02 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.31 398 Der 2(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works 1
6605955 UKWG M-25509 Df Esd Rdr RT	**VSEVOLOD PUDOVKIN** **U.S.S.R.** Zhdanov U.S.S.R.	**2 718** 1 277 3 242	RS	**1965** Santierul Naval Galatz—Galatz 100,56 14,43 5,773 91,09 14,36 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 288 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Fuel 97,5t (d.o.) 182,0t (hvf) 1
7620354 ENHL M-12459	**VSEVOLOD TIMONOV** **U.S.S.R. -Hydrometeorological Service** Petropavlovsk- U.S.S.R. Kamchatskiy	**633** 223 518	RS	**1976** ............U.S.S.R. 55,00 9,50 4,299 5,19 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mag
6503872 USLZ M-26567 Df Esd Gc Rdr	**VSPOLOKH** **U.S.S.R.** Murmansk U.S.S.R.	**2 894** 1 271 1 388	RS	**1964** Stocznia Gdanska—Gdansk (B26/09) 83,11 13,85 5,493 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 8 Ha (6,4 1,9 1,9 × 1,9) (1,0 1,0 × 1,0) (0,9 0,9 0,9 × 0,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Jugoturbina K Controllable pitch propeller
7631652 381357 RT	**VST-1** **Port of Singapore Authority** Singapore Singapore	**209** — —	✠LR class withdrawn- Owner's request 12/4/79	**1977**-10 Pan Asia Shipyard & Eng. (Pte.) Ltd.—Singapore (PA/35) 29,11 9,38 2,363 (incl.skeg) 25,94 8,50 3,69 1 dk rf 305 docking skeg	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 gear sc. shaft Klockner-Humboldt-Deutz West Ge Gen 2 × 75kW 400V 50Hz a.c. 2 Directional propellers
7631664 381417 RT	**VST-2** **Port of Singapore Authority** Singapore Singapore	**209** — —	✠LR class withdrawn- Owner's request 12/4/79	**1977**-12 Pan Asia Shipyard & Eng. (Pte.) Ltd.—Singapore (PA/36) 29,11 9,38 2,363 (incl.skeg) 25,91 8,51 3,69 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 gear sc. shaft Klockner-Humboldt-Deutz West Ge Gen 2 × 75kW 400V 50Hz a.c. 2 Directional propellers
7631676 381418 RT	**VST-3** **Port of Singapore Authority** Singapore Singapore	**209** — 80	✠LR class withdrawn- Owner's request 12/4/79	**1978**-1 Pan Asia Shipyard & Eng. (Pte.) Ltd.—Singapore (PA/37) 29,11 9,38 2,382 (incl.skeg) 25,91 8,51 3,69 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geare sc. shafts Klockner-Humboldt-Deutz West Ge Gen 2 × 75kW 400V 50Hz a.c. 2 Directional propellers
7631688 381419 RT	**VST-4** **Port of Singapore Authority** Singapore Singapore	**209** — 80	✠LR class withdrawn- Owner's request 12/4/79	**1978**-1 Pan Asia Shipyard & Eng. (Pte.) Ltd.—Singapore (PA/38) 29,11 9,38 2,382 (incl.skeg) 25,91 8,51 3,69 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz West Ge Gen 2 × 75kW 400V 50Hz a.c. 2 Directional propellers
7011711 USYP M-22547 Df Esd Gc Rdr RT	**VSTRECHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. 760kW d.c. connected to 1 elec. mo & sc. shaft Kh 17
5383988 YTWK RT	**VUK KARADZIC** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**430** 189 170	JR	**1952** Brodogradiliste "Uljanik"—Pula (140) 54,16 8,51 2,912 50,60 8,49 3,54 1 dk	**TM Passenger/General Cargo** —P 1W Der 1(0,5)	2 Oil 2SA each 5Cy. 290 × 600 783kW (1 050bhp) Sulzer Bros. Ltd. Wint Gen 3 × 81kW 220V d.c.

7114862 YQAV 271 Df Esd Gc Pfd Rdr RT	**VULCAN** **NAVROM** Constantza Romania	**9 557** 2 971 12 548	 RNR	**1971** Santierul Naval Galatz—Galatz 148,72 20,38 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. 12,5kn
5384035 WB4267 235593 Rdr RTm	**VULCAN** **Sabine Towing & Transportation Co. Inc.** Port Arthur, Tx United States of America	**141** 71 —		**1936** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx *28,05* 6,71 ... ... 1 dk rf 610	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 NE 72 General Motors Corp. Detroit, Mi Gen 2 × 30kW 115V d.c. Fuel (d.o.)
7624544	**VULCAN 7903** ex Melina-79 **Vulcan Shipping Co. Inc.** Conbros Shipping Corp. Manila Philippines	**415** 410 1 000	 ✠LR class withdrawn 3/8/79	**1977**-4 D. M. Consunji—Zamboanga (5) 45,67 12,48 2,744 45,34 12,20 3,69 1 dk rf 152	**General Cargo Barge**	
5384047 IVSV 120 RT	**VULCANELLO** **Sicula Regionale di Navigazione S.p.A. (SI.RE.NA.)** Messina Italy	**763** 303 203	 RI	**1962** Cant. Nav. Cassaro—Messina (116) 63,10 9,99 2,794 56,01 9,94 4,32 1 dk RW	**TM General Cargo** 1 Ho B.160	2 Oil 2SA each 5Cy. 280 × 500 1 291kW (1 730bhp) Cant. Nav. Riuniti Ancona
5300986 UCG 601 RTm	**VULCANO** ex Costa Gaia-73 ex Rotinn-70 ex Alpha-52 ex Basto-47 **Traghetti delle Isole S.p.A.** Trapani Italy	**257** 88 127	 RI (NV)	**1934** Moss Vaerft & Dokk A/S—Moss (60) 44,51 8,26 3,677 41,36 8,21 3,97 B 11,0 F 4,9 1 dk RW	**M Ferry** 250P	Oil 2SA 7Cy. 290 × 490 522kW (700bhp) NE 54 Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V a.c. Fuel 35,5t (d.o.) 12,5kn
5429457 EEEU 215 Df RT	**VULCANO** **Remolcanosa S.A.** Vigo Spain	**186** — —	✠**100A1** SS 11/76 tug ✠**LMC** EL (b)	**1964**-12 S.A. Enrique Lorenzo y Cia.—Vigo (290) *25,00* 7,01 28,55 7,00 3,76 1 dk rf 457 BK 178 3BH WB14t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mannheim Gen 2 × 30kW 220V d.c. Controllable pitch propeller 11kn
7611901 WYH7 372 580559 Esd Gc Pfd Rdr RT	**VULCANO DEL GULFO** ex Gulf Fleet No. 28-79 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**180** 122 —	 AB	**1977** Halter Marine Services, Inc. —Lockport, La (549) 54,87 11,89 3,390 47,33 11,59 3,97 F 14,1 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 671kW (2 240bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
5105295 9V2266 344125 Df Esd Gc Rdr RTm/v	**VULCANUS** ex Erich Schroder-72 **Vulcanus Shipping Co. Pte. Ltd.** Singapore Singapore	**3 098** 1 698 4 691	 GL	**1956** Norderwerft Koser & Meyer —Hamburg (818) 101,96 14,43 6,071 91,95 14,41 8,79 F 13,2 1 dk RW rf 76 conv General Cargo 72	**M Waste-incinerator Ship** 15 Ta ER L.3 600	2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 2 089kW (2 800bhp) Masch. Kiel A.g. Kiel Gen 2 × 98kW 1 × 60kW 380V 50Hz a.c. Fuel 219,5t (d.o.)-8,0pd 12kn
5384085 JXDR C15120 RTv	**VULCANUS** **Det Bergenske D/S** Bergen Norway	**146** — —	 NV	**1959** Bolsones Verft—Molde (169) 27,89 7,04 24,49 7,01 3,66 1 dk BK 89	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 22kW 220V d.c. Fuel 31,5t (d.o.)-4,5pd
7336161 UKFP M-29604 Df Esd Gc Rdr RT	**VULKAN** **U.S.S.R.** U.S.S.R.	**2 891** 1 122 1 104	 RS	**1973** Baltiya Shipyard—Klaypeda 83,27 14,03 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 234 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Controllable pitch propeller 12kn
7002708 UWRM M-24241 Df Esd Gc Rdr RT	**VULKAN** **U.S.S.R.** Baku U.S.S.R.	**828** — 264	 RS	**1960** .............U.S.S.R. 52,30 11,51 4,452 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft 13,5kn
7642778 UQGP M-12504	**VULKANOLOG** **U.S.S.R. -Academy of Sciences** Petropavlovsk-Kamchatskiy U.S.S.R.	**681** 97 364	 RS	**1976** .............U.S.S.R. 55,66 9,53 4,171 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (1,9 × 1,9) Der 2(2,5)	Oil 4SA 6Cy. 320 × 480 .... 12kn
407336 Df Esd Rdr RT	**VUMBA** ex Ifcor I-78 **Empesca E.E.** Maputo Mozambique	**109** 74 —	 AB	**1975** Sandock-Austral Ltd.—Durban (62) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel 26,5t (d.o.) 8,5kn
203857 KFC 30473 Esd Gc Rdr	**VYACHESLAV DENISOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 698** 765 2 483	 RS	**1971** Okean Shipyard—Nikolayev 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn

7741483	**VYACHESLAV FROLOV** **U.S.S.R.** U.S.S.R.	**695** 85 351	**1978** .............U.S.S.R. ... ... RS	**M Research**	Oil ....
5384102 UKMW M-21421 Df Esd Gc Rdr	**VYACHESLAV SHISHKOV** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 880 4 850	**1956** Stocznia Gdanska—Gdansk (B31/31) RS 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 98 turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Fuel (o.f.)
6701400 UNPW M-25345 Df Esd Gc Rdr RT	**VYANDRA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	**1966** Angyalfold Shipyard—Budapest 74,48 11,33 4,671 RS 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
6722430 UNLQ M-3085 Df Esd Rdr RT	**VYANDRA** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 261 346	**1963** .............U.S.S.R. 54,21 9,48 3,830 RS 49,99 9,40 4,93 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6415623 UIHK M-26983 Df Esd Gc Rdr RT	**VYATKA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	**1964** VEB Warnowwerft—Warnemuende (435) RS 150,68 19,99 7,230/8,910 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)
6600280 UEPU M-28022 Df Esd Gc Rdr RT	**VYATKALES** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	**1965** .............U.S.S.R. 104,50 14,38 6,370 RS 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
6415635 UVCU M-26965 Df Esd Gc Rdr RT	**VYAZMA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	**1964** VEB Warnowwerft—Warnemuende (432) RS 150,68 19,99 7,230/8,916 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,8 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)
6412554 USHF M-26941 Df Esd Gc Rdr RT	**VYBORG** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	**1963** VEB Warnowwerft—Warnemuende (431) RS 150,68 19,99 7,230/8,910 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)
7042100 EUOD Esd Rdr RT	**VYBORG** **U.S.S.R.** Leningrad U.S.S.R.	**233** 4 92	**1970** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7031) 34,78 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller
6827876 UIWH M-29109 Df Esd Gc Rdr	**VYBORGSKAYA STORONA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 344** 944 1 338	**1968** Stocznia Gdanska—Gdansk (B26/22) RS 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 5 Ho G.122 In.1 538 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Jugoturbina
7029433 USBU M-29493 Df Esd Gc Rdr RT	**VYBORGSKAYA STORONA** **U.S.S.R.** Leningrad U.S.S.R.	**1 684** 754 2 360	**1970** Vyborg Shipyard—Vyborg 82,00 12,50 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Fuel 135,0t (hvf)
6600620 UJQK Df Esd Rdr RT	**VYBORGSKIY** **U.S.S.R.** Riga U.S.S.R.	**2 044** 671 —	✠Classed LR until 1/68 **1966**-4 N.V. Schps. & Mach. "De Klop"-—Sliedrecht (Co505) 81,92 13,52 4,217 75,72 13,21 5,80 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 15,0 Hopper 1420T Hopper 1 020 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 310kW (3 096bhp) driving 2 gen. 875kW 600V d.c. connected to 2 motors each of 806kW (1 080shp) Mirlees, Bickerton & Day Thw. thrust propeller fwd

6914148 ESII M-30326 Df Esd Gc Pfd Rdr RT	**VYCHEGDA** U.S.S.R. Baku U.S.S.R.	**1 115** 426 650	**1968** VEB Mathias-Thesen-Werft—Wismar (140) RS 65,51 11,13 3,671 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6863727 UUEJ M-22126	**VYCHEGDA** U.S.S.R. Murmansk U.S.S.R.	**264** 77 156	**1955** ............U.S.S.R. 39,15 7,37 3,129 (RS) 3,69 1 dk	**M Fishing** Ice strengthened 3 Ho B.306 3 Ha (1,9 1,9 × 1,7) (1,7 × 0,5) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6503884 UIVE M-27862 Df Esd Gc Rdr RT	**VYCHEGDALES** U.S.S.R. Arkhangelsk U.S.S.R.	**4 531** 2 380 5 874	**1964** Stocznia Gdanska—Gdansk (B45/27) RS 123,88 16,74 6,820 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7011723 UJQB M-22281 Df Esd Gc Rdr RT	**VYDERZHANNYY** U.S.S.R. Ilyichyovsk U.S.S.R.	**718** 190 338	**1958** ............U.S.S.R. 63,58 9,50 4,430 RS 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
7027203 UMDG M-3158 Df Esd Rdr RT	**VYKHMA** U.S.S.R. Kaliningrad U.S.S.R.	**699** 265 341	**1964** ............U.S.S.R. 54,26 9,48 3,830 RS 49,99 9,40 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.403 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7031967 EVPU M-30579 Df Esd Gc Rdr RT	**VYMPEL** U.S.S.R. Murmansk U.S.S.R.	**2 948** 1 330 1 306	**1970** Stocznia Gdanska—Gdansk (B26/43) RS 83,06 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
7011735 URSF M-22541 Df Esd Gc Rdr RT	**VYNOSLIVYY** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**844** 239 336	**1961** ............U.S.S.R. 63,58 9,50 4,411 (RS) 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
7011747 URJY M-22538 Df Esd Gc Rdr RT	**VYRAZITELNYY** U.S.S.R. Vladivostok U.S.S.R.	**844** 239 336	**1961** ............U.S.S.R. 63,58 9,50 4,411 RS 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
6415611 UDYQ M-26984 Df Esd Gc Rdr RT	**VYRU** U.S.S.R. Tallin U.S.S.R.	**3 236** 1 539 4 485	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,58 6,770 RS 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.4 956 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7011400 UUGP M-26119 Df Esd Gc Rdr RT	**VYRU** U.S.S.R. Tallin U.S.S.R.	**795** 265 834	**1960** ............U.S.S.R. 63,15 10,04 3,741 RS 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.50 L.861 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
7630581 EKXG M-12488	**VYSHEGORSK** U.S.S.R. -'Dalryba' Nevelsk U.S.S.R.	**163** 39 88	**1976** ............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
844116 YT M-34536 Df Esd Gc Rdr RT	**VYSHGOROD** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	**1977** ............U.S.S.R. 83,93 14,03 5,720 RS 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller

6707806 UUXU M-27686 Df Esd Gc Pfd Rdr RT	**VYSOKOGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 400	**1966** VEB Warnowwerft—Warnemuende (445) RS 150,68 20,02 8,916 140,01 19,94 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	 MAN Rostock 16,5k
7644128 URTK M-34539 Df Esd Gc Rdr RT	**VYSOKOVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	**1977** ..............U.S.S.R. 83,93 14,03 5,720 RS 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	 Prah 12,25k
7319539 EWAM M-12335 Df Esd Rdr RT	**VYSOTNIK** **U.S.S.R.** Nakhodka U.S.S.R.	**634** 223 314	**1970** ..............U.S.S.R. 54,23 9,38 3,810 RS 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 12k
6827448 UNZL M-29796 Df Esd Gc Pfd Rdr RT	**VYSOTSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 400	**1968** VEB Warnowwerft—Warnemuende (455) RS 150,70 20,05 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 15,9 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	 MA Rosto 16,5k
6912243 UVFV M-28491 Df Esd Gc Rdr RT	**VYTEGRA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 RS 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	 B&W Bryans 14,5k
6869006 USTW M-24453	**VYTEGRA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 130	**1955** ....East Germany 39,15 7,45 2,979 RS 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,8) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeb 9,5
6865036 UUJE M-9254	**VYUGA** **U.S.S.R.** Murmansk U.S.S.R.	**255** 98 169	**1950** ....East Germany 38,49 7,35 2,999 RS 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.186 2 Ha (each 1,7 × 1,4) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 58 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeb
6822838 UHBD M-28074 Df Esd Gc Rdr RT	**VZMORYE** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 431 3 770	**1966** ..............U.S.S.R. 104,50 14,36 6,071 RS 94,52 14,23 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 8Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	 B& Brya 13,7
6806987 ULMX M-29758 Df Esd Gc Pfd Rdr RT	**VZMORYE** **U.S.S.R.** Odessa U.S.S.R.	**2 177** 746 1 137	**1967** VEB Volkswerft Stralsund—Stralsund (228) RS 82,17 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.196 In.1 075 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft* 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magde 13
7733838 EONN M-12593	**VZMORYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 87	**1978** ..............U.S.S.R. 33,99 7,12 2,901 RS 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magde 9
7045102 ESPC M-12332 Df Esd 'dr RT	**VZRYVNIK** **U.S.S.R.** Nakhodka U.S.S.R.	**634** 223 315	**1969** ..............U.S.S.R. 54,21 9,30 3,810 RS 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.384 2 Ha (1,5 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magd 11,7

7013941 UEEN M-22549 Df Esd Gc Rdr RT	**VZYSKATELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7304429 ZCAF 332695 Df Esd Gc Pfd Rdr RTm/h/v	**W. A. MATHER** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**18 744** 12 174 30 607	**✠100A1** CS 7/78 oil tanker (cc) **✠LMC** EL Ht 2¾"U2	**1973**-7 Van der Giessen-de Noord N.V. —Krimpen (889) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122t	**M Tanker** 21 Ta ER L.40 385 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,52N/mm² (15,5kgf/cm²) hs1031,2 e(ex.g) 1,52N/mm² (15,5kgf/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd 15,5kn
7619939 WC3177 257673 Rdr RT	**W. A. WANSLEY** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**148** 41 —		**1949** ....New Orleans, La 7,62 — 27,01 7,57 3,36 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 General Motors Corp. U.S.A. Fuel (d.o.)
5384152 LDAR	**W. BARENTS** ex Thor Major-34 **Jakob Dyrnes** Kristiansund N. Norway	**196** 107 —	(NV)	**1924** A/S Akers M/V—Oslo (416) *33,99* 6,74 3,353 6,71 4,12 1 dk R BK 191 conv Whaler 65	**M General Cargo** Mchy.aft 1W Der 1	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) E made56 fitted65 A/S Volund Kobenhavn Fuel (d.o.)
5384176 WB4360 205012 Df Gc Rdr	**W. C. RICHARDSON** ex Wainwright **Consolidated Dock, Inc.** Wilmington, De United States of America	**4 883** 3 681 7 316	(AB)	**1908** Detroit SB. Co.—Wyandotte, Mi (175) 134,12 15,91 6,271 130,36 15,85 8,67 1 dk R	**S Bulk Carrier** 4 Ho ER 4 Ha (stl) ER Cr 2(25)	T 3Cy. 562 889 & 1476 × 1016 1 094kW (1 467ihp) Detroit SB. Co. Detroit, Oh Fuel (c) 11kn
7013745 VRJH 332503 Df Esd Gc Pfd Rdr RTm/h/v	**W. C. VAN HORNE** **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**33 328** 24 041 57 117	**✠100A1** CS 6/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Mt $3\frac{5}{16}$"U2	**1970**-6 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (861) 226,88(BB) 31,17 12,301 216,42 31,09 17,53 F 19,2 1 dk rf 102 DK fwd NS 9BH WB20477t incl. Comb. btm & side tanks in holds 10465t Topside tanks in Nos. 2-7 holds 7311t	**M Bulk Carrier** 7 Ho 21,0 26,9 26,9 15,7 26,9 22,4 27,5 ER G.75 996 1 Ha (stl) (10,5 × 9,6) 6 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 213,5t (d.o.) 2 804,5t (hvf) 15,5kn
5232971 GQGV 169479 RTm	**W. D. ALPHA** ex Mersey No. 3-65 ex Empire Hartland-46 **Oon Char Koon** London United Kingdom	**686** 284 935	Classed LR until 8/68	**1946** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (376) 51,08 10,09 4,134 49,08 10,06 4,58 RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 746kW (1 000ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 2 × 10kW 110V d.c. Fuel 114,0t (o.f.) 9,5kn
7430943 GUNE 363473	**W. D. AVON** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 318** 691 2 060	BV	**1974** Verolme Scheepswerf Heusden B.V. —Heusden (887 B) 69,25 4,192 65,87 12,98 4,88	**TM Hopper Barge** Twin Hull Hinged Centreline	2 Oil each 8Cy. 222 × 292 1 119kW (1 500bhp) Lister Blackstone Mirrlees Mar. Dursley 11kn
5232983 GQPU 169438 RTm	**W. D. BETA** ex Mersey No. 4-65 ex Empire Heathland-47 **Oon Char Koon** London United Kingdom	**685** 278 935	Classed LR until 8/68	**1945** Fleming & Ferguson Ltd.—Paisley (701) 51,06 10,09 4,134 49,08 10,06 4,58 RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 746kW (1 000ihp) Fleming & Ferguson Ltd. Paisley Gen 2 × 10kW 110V d.c. Fuel 114,0t (o.f.) 9,5kn
7107845 GOOK 339013 Gc RTv	**W. D. CHALLENGER** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 440** 1 059 268	BV	**1970** Arnhemsche Schps. Maats.—Arnhem (454) 50,04 19,87 2,566 50,02 19,82 4,02 1 dk rf nil	**TD-E Dredger** Grab-dredger 1 Ho G.1 096 4 Ha (stl) (1,6 1,6 × 1,6) (1,5 1,5 × 1,1) ER Cr 1(36) Der 1(7,5)	2 Oil 4SA each 8Cy. 222 × 292 total 985kW (1 320bhp) driving 2 gen. each 268kW connected to 2 elec. motors each of 242kW (325shp) (WL) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 192kW 1 × 90kW 400V d.c. 1 × 150kW 350V d.c. 2 Directional propellers 6kn
5425803 GLWH 305879 Rdr RTm/v	**W. D. CLYDE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 078** 580 1 626	**✠100A1** SS 3/76 hopper barge U.K., Eire & between River Elbe & Brest **✠LMC** EL m 1¼"SQ	**1963**-12 N.V. Scheeps. v.d. Werf—Deest (303) 65,31 11,66 4,287 61,27 11,31 5,11 1 dk rf nil 4BH WB117t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 7Cy. 300 × 550 940kW (1 260bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 100kW 440V 50Hz a.c. Fuel (d.o.)
5081968 GJBU 303186 Esd Pfd Rdr RTv	**W. D. CRESSINGTON** ex Cressington-71 **Westminster Dredging Co. Ltd.** London United Kingdom	**1 434** 586 1 894	**✠100A1** SS 7/75 U.K. coasting service **✠LMC** EL o	**1962**-3 A. & J. Inglis Ltd.—Glasgow (1644 P) 65,05 14,15 4,598 60,97 13,72 5,34 RQD 20,2 1 dk R rf nil 4BH WB108t	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 27,4 ER Hopper 1 420 Cr 3(7,5)	2 Oil 2SA each 8Cy. 267 × 343 with flexible coupling & sr reverse gears 2 387kW (3 200bhp) Crossley Bros. Ltd. Manchester Gen 3 × 36kW 220V d.c. Fuel (d.o.) 12kn
5166689 302820 Gc	**W. D. ENTERPRISE SPUD WAGON** ex W. D. Enterprise-76 ex J. H. W. D. Enterprise-73 **Westminster Dredging (West Africa) Ltd.** London United Kingdom	**1 000** 824 —	**✠A1** SS 11/76 Persian Gulf service EL n $1\frac{7}{16}$"	**1961**-11 Simons-Lobnitz Ltd.—Renfrew (1159) 70,24 14,08 2,896 56,09 14,03 4,12 1 dk rf nil 4BH WB102t	**Dredger** Suction Der 1(12)	Gen 1 × 450kW 440V 50Hz a.c.

6924430 GNIS 338886 Df Esd Gc Pfd Rdr RT	**W. D. GATEWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**8 168** 4 496 6 100	BV	**1969** IHC Smit B.V.—Kinderdijk (Co746) 128,99 19,54 8,738 117,99 19,49 10,52 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 12200T Mchy.aft Hopper 6 100 2 sandpumps each 1342kW (1800bhp)	2 Oil 4SA each 12Cy. 400 × 540 9 728kW (13 040bhp) Masch. Augsburg-Nurnberg West Germany 2 Controllable pitch propellers 16kn
6622305 GVPH 309885 Rdr RTm	**W. D. HILBRE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 225** 606 —	**✠100A1** SS 5/76 hopper dredger for unrestricted service excluding Trans Atlantic voyages north of 36°N but including Azores **✠LMC** EL m 1¼"U2	Lch.**1966** Blyth Dry Docks & SB. Co. Ltd.—Blyth (394) Len & Cmpl.**1967**-3 Verolme Cork Dockyards Ltd.—Cork 71,20 11,84 4,192 67,37 11,31 5,11 P 13,2 1 dk RW rf nil len 72 conv Bottom doors Hopper Barge 72 4BH WB89t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 1843T Mchy.aft Hopper 970 1 sandpump 634kW (850bhp) Der 1(1,5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 1 492kW (2 000bhp) ✠ NE 6/72 Lister Blackstone Mirrlees Marine Stamford Gen 1 × 115kW 2 × 100kW 440V 50Hz a.c. 11kn
6614293 GVPU 309834 Rdr RTm	**W. D. HOYLE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 223** 595 —	**✠100A1** SS 2/76 hopper dredger for unrestricted service excluding Trans Atlantic voyages north of 36°N but including Azores **✠LMC** EL m 1¼"SQ	Lch.**1966** Blyth Dry Docks & SB. Co. Ltd.—Blyth (393) Len & Cmpl.**1967**-2 Verolme Cork Dockyards Ltd.—Cork 71,20 11,84 4,192 67,37 11,31 5,11 P 13,8 1 dk RW rf nil len 64 conv Hopper Barge 69 4BH WB89t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 1689T Mchy.aft Hopper 1 024 1 sandpump 485kW (650bhp)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 1 126kW (1 510bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 100kW 1 × 30kW 440V 50Hz a.c. Fuel 122,0t (d.o.) 11kn
7011175 GOMJ 339059 Rdr RTv	**W. D. ITCHEN** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 193** 579 2 094	**✠100A1** SS 5/75 hopper barge **✠LMC** EL (L) 1¼"U2	**1970**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (849) 70,31 13,09 3,595 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t	**TM Hopper Barge** Bottom doors 1 Ta 1 Ho 32,6 ER L.1 000 4 Ha (stl) (1,3 1,3 × 1,0) (0,6 0,6 × 0,5) ER	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 739kW (990bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.) 9,25kn
7504500 GVOD 366326 Df Esd Gc Rdr RT	**W. D. MEDWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 962** 944 4 376	BV	**1976** Verolme Scheepswerf Heusden B.V.—Heusden (912) 75,01 15,07 5,157 71,58 15,04 6,18 1 dk	**TM Hopper/Dredger** Trailing Suction Twin Hull Hinged Centreline Mchy.aft Hopper 1 500 1 sandpump 876kW (1175bhp)	2 Oil 2SA each 10Cy. 190 × 350 reverse reduction geared 2 238kW (3 000bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 240kW 1 × 40kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 11,75kn
5384231 GHJQ 301232 Df Esd Rdr RTm/v	**W. D. MERSEY** **Westminster Dredging Co. Ltd.** London United Kingdom	**2 851** 1 247 4 208	BV	**1960** Schps. L. Smit & Zoon—Kinderdijk (Co414) 91,78 16,06 5,150 88,02 16,01 7,29 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 4000T Hopper 2 500 1 sandpump 839kW (1125bhp) Der 1(8) 2(3)	2 Oil 2SA each 10Cy. 300 × 550 1 865kW (2 500bhp) L. Smit & Zoon Bolnes Kinderdijk Gen 3 × 125kW 220V d.c. Fuel (d.o.) 11kn
5414335 GMJU 304692 Df Esd Rdr RTm/v	**W. D. SEAWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**4 712** 3 102 5 829	**✠100A1** SS 5/76 hopper dredger **✠LMC** EL w	**1963**-10 N.V. Werf "Gusto"—Schiedam (CO472) 109,86 18,47 6,528 101,40 18,00 8,59 1 dk rf nil 5BH WB551t	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 23,0 Hopper 8120T Mchy.aft Hopper 4 000 2 sandpumps each 783kW (1050bhp) Der 2(10) 1(8) 1(3,5) 1(2)	2 Vee Oil 2SA each 12Cy. 300 × 550 3 044kW (4 080bhp) N.V. Smit & Bolnes Zierikzee Gen 4 × 240kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
5384243 GFHR 300976 Df Rdr RTm/h/v	**W. D. SEVEN SEAS** **Westminster Dredging Co. Ltd.** London United Kingdom	**2 174** 762 3 420	**✠100A1** SS 3/76 **✠LMC** EL r 1$\frac{11}{16}$"	**1959**-9 Schps. L. Smit & Zoon—Kinderdijk (Co385) 88,75 13,47 4,649 83,75 13,40 5,95 1 dk rf nil len 61 4BH WB879t	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Single side arm Dredging depth 23,0 Hopper 3154T Mchy.aft Hopper 2 177 1 sandpump 746kW (1000bhp) Der 2(3)	2 Oil 2SA each 9Cy. 300 × 550 1 679kW (2 250bhp) L. Smit & Zoon Bolnes Kinderdijk Gen 2 × 200kW 220V d.c. Fuel (d.o.) 11kn
7430931 GUMT 363436	**W. D. SEVERN** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 318** 691 2 060	BV	**1974** Verolme Scheepswerf Heusden B.V.—Heusden (887 A) 69,25 4,192 65,87 12,98 4,88	**TM Hopper Barge** Twin Hull Hinged Centreline	2 Oil each 8Cy. 222 × 292 1 119kW (1 500bhp) Lister Blackstone Mirrlees Mar. Dursl 11k
7007629 GOMK 339074 Rdr RTv	**W. D. TEST** Launched as Foremost Test **Westminster Dredging Co. Ltd.** London United Kingdom	**1 193** 579 1 727	**✠100A1** SS 12/77 hopper barge **✠LMC** EL (L) 1¼"U2	**1970**-4 Boele's Schps. & Mchf. N.V.—Bolnes (1038) 70,31 13,09 3,595 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t	**TM Hopper Barge** Bottom doors 1 Ta 1 Ho 32,6 ER L.1 000 4 Ha (stl) (1,3 1,3 × 1,0) (0,6 0,6 × 0,5) ER	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 739kW (990bhp) Lister Blackstone Mirrlees Mar. Dursl Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.) 9,25
6515564 GRQA 308007 Esd Rdr RTm/v	**W. D. TIDEWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**4 030** 2 074 4 191	**✠100A1** SS 3/78 hopper dredger **✠LMC** EL v 1¾"SQ	**1966**-1 Blyth Dry Docks & SB. Co. Ltd.—Blyth (388) 101,20 16,67 5,982 93,27 16,31 7,62 Ba 23,5 F 16,8 1 dk rf nil 5BH WB562t	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 23,0 Hopper 4083T Mchy.aft Hopper 2 560 1 sandpump 1154kW (1548bhp) Der 3(8) 2(3)	2 Oil 2SA each 9Cy. 300 × 550 2 365kW (3 170bhp) N.V. Smit & Bolnes Zierik Gen 3 × 220kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 12

5425815 MGUK 304623 Rdr RTm/v	**W. D. TYNE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 078** 582 1 626	✠**100A1** SS 8/77 hopper barge U.K., Eire & between River Elbe & Brest ✠**LMC** EL m $1\frac{1}{4}$"SQ	**1963**-7 N.V. Scheeps. v.d. Werf—Deest (301) 65,31 11,66 4,287 61,27 11,31 5,11 1 dk rf nil 4BH WB117t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 7Cy. 300 × 550 940kW (1 260bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 100kW 440V 50Hz a.c. Fuel (d.o.) 10,5kn
5384190 164345 RTm/v	**W. D. 54** ex Mersey No. 25-61 ex No. 25-47 **Westminster Dredging Co. Ltd.** London United Kingdom	**1 105** 539 1 209	✠Classed LR until 6/61	**1937**-10 W. Simons & Co. Ltd.—Renfrew (713) 70,16 11,49 4,388 67,06 11,43 5,11 1 dk R rf nil	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1W Cr 3(3)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 970kW (1 300ihp) Wm. Simons & Co. Ltd. Renfrew Gen 1 × 10kW 1 × 8,5kW 110V d.c. Fuel 101,5t (c) 10kn
5426649 WN8346 292527	**W. F. FREDEMAN, Jr.** ex Captain W. F. Fredeman-70 ex Larry W. Stephenson ex ST 874 **Port Arthur Towing Co.** Port Arthur, Tx United States of America	**147** 100 —	(AB)	**1945** Kewaunee Eng. Corp.—Kewaunee, Wi (78) 7,07 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch-Sulzer D.E. Co. U.S.A.
5384279 MXYZ 187026 Df Esd Pfd RT	**W. F. P.** **A. C. R. Law** Lowestoft United Kingdom	**126** 50 —		**1957** Thomas Summers & Co. —Fraserburgh (100) *22,71* 6,81 3,506	**Composite M Fishing** Side Trawler	Oil 4SA 3Cy. 368 × 508 A.K. Diesels Ltd. Lowestoft
7103813 WZQ6 412 530095 Df Esd Gc Pfd Rdr RTm/h	**W. G. GINDER** **Eastern Offshore Boats Inc.** Seahorse Inc. New York, NY United States of America	**198** 134 823	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (467) 53,65 11,59 3,633 50,68 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 75kW 220V 60Hz a.c. Fuel 151,5t (d.o.) 13,5kn
6724608 GYGC 335687 Df Esd Gc RT	**W. H. ENDEAVOUR** ex W. D. A. Endeavour Launched as W.D.A. Tradeway **Westham Dredging Co. Pty. Ltd.** London United Kingdom	**2 272** 1 063 —	✠**100A1** CS 12/77 hopper dredger Australia & New Zealand coastal service ✠**LMC** EL s $1\frac{7}{8}$"U1	**1967**-12 Evans Deakin & Co., Pty. Ltd. —Brisbane (61) 82,12 14,53 5,350 74,91 14,19 6,51 Ba 20,2 F 13,8 1 dk rf nil 5BH WB439t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 23,0 Mchy.aft Hopper 1 538 1 sandpump 895kW (1200bhp)	2 Oil 4SA each 7Cy. 381 × 457 2 350kW (3 150bhp) Mirlees, Bickerton & Day Stockport Gen 2 × 340kW 400V 50Hz a.c. 12kn
7006900	**W. H. GOOMAI** ex W. D. A. Goomai-74 **Westham Dredging Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**900** — —	✠**100A-** SS 6/79 Australian and New Zealand coastal service with occasional voyages between Australia and New Zealand EL (G)	**1970**-1 Favelle Mort Ltd.—Sydney, N.S.W. 46,13 20,22 2,140 45,73 19,82 3,36 1 dk rf nil 4BH	**Floating Crane**	Gen 1 × 64kW 1 × 40kW 415V 50Hz a.c.
7033094 344611	**W. H. HORTON** **Kap's Transport Ltd.** Vancouver Canada	**107** 73 —		**1970** ....Canada 7,62 17,99	**M Tug**	Oil .... Fuel (d.o.) 12kn
5198321 VLLT 316130 RTv	**W. H. KURRABA** ex Kurraba-75 **Westham Dredging Co. Pty. Ltd.** Sydney, N.S.W. Australia	**94** — —	✠**100A1** SS 6/76 tug ✠**LMC** EL (a) $\frac{11}{16}$"SQ	**1962**-10 Adelaide Ship Cons. Pty. Ltd. —Adelaide (14) 22,31 6,41 2,540 20,58 6,00 3,20 rf 483 4BH WB30t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Lister Blackstone Mar. Ltd. Dursley Gen 2 × 12kW 220V d.c. Fuel 12,0t (d.o.)
6800165 323664	**W. H. LAWRENCE** ex Brunswick No. 1-76 **L. & R. Trawler Ltd.** Shelburne Canada	**240** 108 —		**1967** Atlantic SB.—Mahone Bay, N.S. *31,52* 7,95 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il 10kn
5384293 ZMWO 123144 RTm/h	**W. H. ORBELL** **Timaru Harbour Board** Timaru New Zealand	**1 513** 812 —	✠**100A1** SS 8/76 New Zealand coasting service ✠**LMC** EL (0) $1\frac{13}{16}$"	**1962**-5 Simons-Lobnitz Ltd.—Renfrew (1161) 79,76 12,22 4,115 73,92 12,20 5,24 F 10,7 1 dk RW rf nil len 76 conv Bucket Hopper/Dredger — 5BH WB19t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors 1 Ha (stl) (3,5 × 1,5) Cr 1(9)	2 Oil 4SA each 8Cy. 229 × 305 total 1 231kW (1 650bhp) driving 2 gen. each 470kW 300V d.c. connected to 2 elec. motors each of 429kW (575shp) (CC) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 470kW 1 × 170kW 1 × 70kW 220V d.c. Fuel (d.o.) 9,5kn
7224411 332349 Esd Rdr	**W. H. PARR** **Nelson Harbour Board** Nelson New Zealand	**112** — 242	✠Classed LR until 29/8/75	**1972**-9 Sims Eng. Ltd.—Port Chalmers (45) 20,65 8,06 3,226 16,59 8,01 3,66 1 dk rf nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 178 × 197 Ruston Paxman Diesels Ltd. Colchester Gen 2 × 42kW 400/230V 50Hz a.c. 2 Directional propellers 9kn
7815739 VJWH 375108 Esd Gc Pfd Rdr	**W. H. RELIANCE** **Westham Dredging Co. Pty. Ltd.** Sydney, N.S.W. Australia	**141** 45 202	**100A1** Class Contemplated	**1979** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (141) 22,97 7,60 3,345 20,58 7,36 3,92 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone Ltd. Stamford 9,5kn

7118521 GPHG 343164 Df Esd Gc Rdr RT	**W. H. RESOLUTION** ex W.D.A. Resolution-74 **Ham Dredging Ltd.** London United Kingdom	**5 427** 2 775 12 370	**✠100A1** CS 5/77 hopper dredger **✠LMC** EL U $1\frac{13}{16}$"U2	**1972**-5 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (86) 116,54 18,09 7,062 107,50 18,01 8,62 P 31,4 F 23,5 1 dk rf nil 7BH WB303t	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 8000T 1 Ho 43,9 ER Hopper 4 000 2 sandpumps each 1208kW (1620bhp) Cr 1(20) 1(3) 2(1)	2 Oil 4SA each 7Cy. 381 × 457 sr geared 4 625kW (6 200bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 600kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 609,5t (d.o.) 12,5kn
7813793 Esd Pfd RT	**W. H. SIRIUS** **Westham Dredging Co. Pty. Ltd.** Newcastle, N.S.W. Australia	**100** — —	**100A1** Class Contemplated	**1979** Eglo Engineering—Newcastle, N.S.W. (2) 33,74 1,709 33,71 25,40 3,03	**Self-Elevating/Rock Drilling Platform**	
7813808	**W. H. SUPPLY** **Westham Dredging Co. Pty. Ltd.** Sydney, N.S.W. Australia	**380** — —	**100A1** Class Contemplated	**1979** Eglo Engineering—Newcastle, N.S.W. (3) 33,74 1,301 33,71 25,40 3,03	**Self-Elevating/Rock Drilling Platform**	
7027538	**W. H. 761** ex W.D.A. 71-74 **Westminster Dredging Australia Pty. Ltd.** Australia	**836** — 1 544	**✠100A1** SS 10/76 hopper barge EL (I) $1\frac{1}{8}$"U2	**1971**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (55) 59,29 11,08 3,474 58,07 10,98 4,20 RQD 13,8 RFD 13,5 1 dk rf nil 6BH	**Hopper Barge** Bottom doors	
7036632	**W. H. 762** ex W.D.A. 72-74 **Westminster Dredging Australia Pty. Ltd.** Australia	**836** — 1 544	**✠100A1** SS 10/76 hopper barge EL (i) $1\frac{1}{8}$"U2	**1971**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (56) 59,29 11,08 3,474 58,07 10,98 4,20 RQD 13,8 RFD 13,5 1 dk rf nil 6BH	**Hopper Barge** Bottom doors	
7309833 WX9283 503166	**W. J. BURTON** **Zapata Haynie Corp.** Morgan City, La United States of America	**539** 367 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
5217218 VCBM 171701 RTm	**W. J. IVAN PURVIS** ex Dana T. Bowen-75 ex Magpie-66 **J. W. Purvis** Sault Ste. Marie Canada	**191** 89 —		**1938** Marine Industries Ltd.—Sorel, P.Q. (63) 29,42 7,80 2,667 7,75	**M Tug/General Cargo**	Oil 2SA 5Cy. 250 × 330 Sulzer Bros. Ltd. Winterthur Gen 3 × 25kW 220V d.c. Fuel 64,0t (d.o.) 9,75kn
7309845 WO6403 292980	**W. J. JUNIOR** **Madlin Shrimp Co. Inc.** Brownsville, Tx United States of America	**105** 71 —		**1963** ....Rio Hondo, Tx *19,94* 5,74 3,66	**M Fishing**	Oil 224kW (300bhp) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
5147487 ZMWX 317813 Df Esd Rdr RTm	**W. J. SCOTT** ex Hemnestral-66 **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**167** 50 —		**1962** Brastad Skibs A/S—Brattvag 28,05 6,74 24,39 6,71 3,66 1 dk	**M Research/Fishing** 1 Ho 12,8 2 Ha (stl) (1,9 × 2,8) (0,6 × 0,5)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Gen 2 × 2,5kW 24V d.c. Fuel (d.o.) 10k
5250571 VDPF 155286	**W. M. EDINGTON** ex Niagara-69 ex Imperial Lachine-54 ex Rideaulite-47 **Ontario-Lake Erie Sand Ltd.** Toronto Canada	**749** 426 —	✠Classed LR until 8/36	**1930**-4 Furness S.B. Co. Ltd.—Haverton Hill (174) *53,35* 10,72 3,315 - 3,97 1 dk R conv General Cargo 68	**M Dredger/Sand Carrier** Suction Mchy.aft G.538 4W Der 1(20)	Oil 474kW (635bhp) E made64 fitted73 Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7228352 VJWL 355310 Df Esd Gc Pfd Rdr RT	**W. M. LEONARD** **Ampol Petroleum Ltd.** Sydney, N.S.W. Australia	**15 470** 9 147 25 163	**✠100A1** SS 5/77 oil tanker (cc) **✠LMC** **UMS** EL G† $2\frac{11}{16}$"U2	**1973**-4 Whyalla SB. & Eng. Works —Whyalla (54) 172,52(BB) 25,05 9,805 163,23 25,00 12,88 P 13,5 F 14,4 1 dk rf 152 14BH WB2339t incl. 1994t in clean ballast tanks	**M Tanker** 29 Ta ER	2 Oil 4SA each 16Cy. 400 × 460 sr geare to sc. shaft 11 339kW (15 200bhp) Pielstic Crossley Premier Engines Ltd. Manchest AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 1,11N/mm^2 (160lbf/in^2) Gen 2 × 2200kW 2 × 550kW 415V 50Hz a.c. Controllable pitch propeller 16
7380576 ZBML 356300 Df Esd Gc Pfd Rdr RTv	**W. M. NEAL** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**69 904** 44 473 125 107	**✠100A1** strengthened for ore cargoes, Nos.2, 4, 6 & 8 holds may be empty **✠LMC** EL W† $3\frac{3}{4}$"U3	**1974**-8 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (899) 260,00(BB) 41,66 16,809 247,99 41,58 23,70 1 dk rf 152 DK fwd NS 11BH WB55862T incl. Comb. btm, side, topside tanks in Nos. 1-7 holds 30003T, Topside tanks in Nos. 8 & 9 holds 2935T & No. 6 hold 16677T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Spt 0,98N/mm^2 (10kgf/cm^2) Gen 1 × 640kW 2 × 636kW 450V 60Hz a.c. 15
7370026 351133 Esd RT	**W. MARSHALL CLARK** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**374** — —	✠Classed LR until 26/9/75	**1974**-8 Dorman Long Vanderbijl Corp. Ltd. —Durban (2000) 35,97 11,59 4,115 33,51 11,00 4,63 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamf Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers

5384360 CGDF 318527 Df Esd Gc Rdr RTv	**W. N. TWOLAN** **Government of Canada** **(National Harbours Board)** Ottawa Canada	**298** — 81	✠Classed LR until 6/66	**1962**-8 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (76) 32,09 8,97 3,366 28,15 8,68 4,58 rf nil	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 500 with fluid couplings N.V. Werkspoor Amsterdam Gen 2 × 30kW 440V 60Hz a.c. Fuel (d.o.)
7406588 348236 Esd Gc Pfd Rdr RT	**W. R. RITCEY** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou Canada	**791** 373 —	✠	**1975**-11 Ferguson Industries Ltd.—Pictou, N.S. (198) 45,95 11,16 4,242 39,48 10,98 6,74 F 18,3 2 dks rf nil BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 790kW (2 400bhp) AB Bofors-Nohab Sweden Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 10kn
7600988	**W. R. S. M. No. 1** **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**250** 159 457	**100A** SS 9/75 Arabian Gulf harbours service EL (F) ✠ **LR class withdrawn** **SURVEYS OVERDUE — CLASS SUSPENDED 31/8/78**	**1972** Wide Sea Co. Ltd.—Hong Kong 24,69 9,17 2,591 24,39 8,84 3,05 1 dk rf nil SF 2BH WBnil	**General Cargo Barge**	
7600990	**W. R. S. M. No. 2** ex Kwong Wing-75 **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**250** 159 457	**100A** SS 9/75 Arabian Gulf harbours service EL (F) ✠ **LR class withdrawn** **SURVEYS OVERDUE — CLASS SUSPENDED 31/8/78**	**1973** Law Chee Choy—Hong Kong 24,69 9,17 2,591 24,39 8,84 3,05 1 dk rf nil SF 2BH WBnil	**General Cargo Barge**	
7601009	**W. R. S. M. No. 3** ex Kwong Fat No. 2-75 **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**250** 159 457	**100A** SS 9/75 Arabian Gulf harbours service EL (F) ✠ **LR class withdrawn** **SURVEYS OVERDUE — CLASS SUSPENDED 31/8/78**	**1973** Law Chee Choy—Hong Kong 24,69 9,17 2,591 24,39 8,84 3,05 1 dk rf nil SF 2BH WBnil	**General Cargo Barge**	
7601011	**W. R. S. M. No. 4** ex Wai Kee-75 **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**250** 159 457	**100A** SS 9/75 Arabian Gulf harbours service EL (F) ✠ **LR class withdrawn** **SURVEYS OVERDUE — CLASS SUSPENDED 31/8/78**	**1973** Law Chee Choy—Hong Kong 24,69 9,17 2,591 24,39 8,84 3,05 1 dk rf nil SF 2BH WBnil	**General Cargo Barge**	
7418816 344944	**W. R. STREEPER** **Streeper Brothers Marine Transport Ltd.** Port Alberni Canada	**114** 45 —		**1973** Alberni Eng. & Shipyard Ltd.—Port Alberni, B.C. *20,43* 7,93 ... ... 1 dk	**QM Tug**	4 Oil each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 15kn
5001841 WB5665 216000 Df Rdr RT	**W. T. COPPEDGE, Jr.** ex Achilles-63 ex South American-51 **Wayland T. Coppedge & Son Corp.** Jacksonville, Fl United States of America	**190** 99 —		**1918** Texas Steamship Co.—Bath, Me (7) *29,63* 8,41 3,506 28,78 7,17 3,81 1 dk R	**M Tug**	Oil 2SA 16Cy. 220 × 265 NE 54 General Motors Corp. Detroit, Mi
7029902 WZU3 406 523823 Df Pfd Rdr RT	**W. T. COPPEDGE, Sr.** **White Stack Towing Corp.** Charleston, SC United States of America	**191** 129 —		**1970** Sampit Towing Co. Inc. —Georgetown, Sc 9,15 4,522 32,26 5,34 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il
6401086 WX5407 297989 Df	**W. T. JAMES, Jr.** ex Joanne-65 ex E42 1836 ex FS 292 **Haynie Products Inc.** Reedsville, Oh United States of America	**559** 380 —		**1945** Wheeler SB. Corp.—Whitestone, NY (106) *50,69* 9,83 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152 conv General Cargo —	**TM General Cargo** Mchy.aft 2 Ho B.680 2 Ha	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 67,0t
5384401 DHLB Esd RTh/v	**W. TH. STRATMANN** **Petersen & Alpers** Hamburg Federal Republic of Germany	**164** — —	GL	**1955** J. Oelkers—Hamburg (525) 28,91 7,65 3,048 3,89 1 dk RW	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 330 driving 2 gen. each 395kW 400V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nurnberg Augsburg Gen 3 × 43kW 220V d.c. Fuel (d.o.)
5384413 Df Esd RTm/v	**W. W. CONSTANTINE** **Tees Pilot Cutters Co. Ltd.** D. J. Hagger Middlesbrough United Kingdom	**39** 17 —	✠**A1** SS 5/76 River Tees pilot service ✠**LMC** EL (a) ½"	**1956**-10 (732) 16,84 5,49 15,96 5,34 2,70 1 dk(teak) BK 254 3BH	**Wood M Pilot Tender** Mchy.aft	Oil 4SA 8Cy. 140 × 184 with sr gearing 113kW (152bhp) L. Gardner & Sons Ltd. Manchester Gen 2 24V d.c. Fuel (d.o.)
5384425 WB4617 203582 Df Gc Rdr RT	**W. W. HOLLOWAY** ex C. Russell Hubbard-37 ex Henry A. Hawgood **Oglebay Norton Co.** Wilmington, De United States of America	**7 166** 5 111 10 973	AB	**1906** American SB. Co.—Cleveland, Oh (435) 168,26 17,12 6,458 164,55 17,07 9,45 1 dk R	**M Bulk Carrier** Self-unloader 5 Ho ER 27 Ha (stl) (each 5,0 × 10,3) ER	Oil 4SA 8Cy. 343 × 419 1 679kW (2 250bhp) NE 63 Nordberg Manufacturing Corp. U.S.A. Gen 1 × 750kW Controllable pitch propeller Fuel 181,0t 11kn

6824915	**W. 132** ex G. W. 132-77 **Esmil International B.V.** Amersfoort Netherlands	**165** 165 —	✠**100A** SS 6/73 U.K. and North Sea coasting service EL A	**1968**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.64) 30,54 9,20 1,621 30,48 9,15 2,14 1 dk rf nil 4BH	**General Cargo Barge**	
5409744 DKEX 3614 Df Esd Gc Rdr RT	**WAAL** ex Monica Parchmann-63 ex Pelikan-57 ex Johanna Knudsen-53 **Heinrich Hanses** Duisburg-Ruhrort Federal Republic of Germany	**396** 188 650	GL	**1952** Husumer Schiffsw.—Husum (1035) 53,78 8,08 3,709 48,65 8,03 4,96 B 12,5 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 117 B.1 049 1 Ha (24,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 geared to sc. shaft 224kW (300bhp) Masch. Kiel A.g. Kie Fuel 34,5t 10k
5384463 WB5349 81638 RT	**WABAN** **Marine Contracting & Towing Co.** Charleston, SC United States of America	**163** 111 —		**1898** Neafie & Levy Ship & Engine Building Co.—philidelpia, Pa (916) 29,88 6,10 ... ... R	**M Tug**	Oil 4SA 6Cy. 395 × 560 NE 37 Cooper-Bessemer Corp. Grove City, P
7005516 JG2687 106160 Rdr RT	**WADA MARU** **Shoyo Kosan K.K.** Tokyo Japan	**188** 53 —		**1969** Towa Zosen K.K.—Shimonoseki (377) 29,98 8,23 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyam Gen 1 × 56kW 225V a.c.
6805311 PILM Df Esd Pfd Rdr RT	**WADDENZEE** **Gebr. Drijver** Oosterend, Texel Netherlands	**111** 38 —		**1967** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (654) 26,24 6,53 24,08 6,43 3,08 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 reverse reductio geared 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Ri
5384578 GHYA 303286 Df Esd Pfd Rdr RT	**WADDINGTON** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**230** 76 —	✠**100A1** SS 5/76 trawler ✠**LMC** EL (d) j	**1962**-2 R. Dunston (Hessle) Ltd.—Hessle (777) *33,11* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 1 dk RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse gear 464kW (622bhp) Ruston & Hornsby Linco
5082730 6ZTA 4207 Df Esd Gc Rdr RTv	**WADEEVERETT** ex Crystal Sea-72 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 997** 2 079 6 350	✠**100A1** SS 8/75 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1961**-11 Kockums M/V A/B—Malmo (483) 135,67 17,73 7,589 125,86 17,68 10,98 F 12,5 3 dks, 4th dk fwd of mchy. space rf 254 DK fwd 6BH WB1548t incl. Tunnel tanks 1064t	**M General Cargo** Ref. 4 Ho 23,5 18,5 19,4 22,0 In.7 877 4 Ha (8,3 9,7 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) MA Kockums M/V A/B Malm 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 375kW 450V 60Hz a.c. Fuel 1 646,0t (hvf) 18k
5313787 GOMY 341042 Df Esd RT	**WADHURST** ex Saphir-70 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**3 819** 2 004 5 558	NV	**1962** Stord Verft A/S—Lervik, Stord (59) 114,28 14,91 6,535 105,97 14,77 1 dk rf 51	**M Tanker** 1 Ho 7,9 21 Ta ER 1 Ha (stl) (2,5 × 3,2) Der 2(5) 1(1)	Oil 2SA 4Cy. 500 × 1500 2 372kW (3 180bhp) B& A/S Akers M/V Os Gen 3 × 444kW 440V a.c. Fuel (d.o.) 13,25k
7302952 Df Esd RT	**WADI ALHIRA** ex Maleas-79 **Libyan-Greek Fishing Co. S.A.** Libya	**108** 47 —	HR	**1973** Th. Zervas & Sons—Ambelaki 30,56 26,01 6,80 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alph Alpha-Diesel A/S Aalbo
7302938 Esd RT	**WADI GATTARA** ex Costas-79 **Libyan-Greek Fishing Co. S.A.** Libya	**122** 58 —	HR	**1972** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,05 2,490 24,08 6,18 3,46 1 dk BK	**M Fishing** Side Trawler Mchy.aft 2 Ho 1 Ha	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alph A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha Controllable pitch propeller Fuel 45,5t (d.o.) 12
7350210 SV2977 4459 Esd Rdr RT	**WADI LABRAG** ex Stylianos S.-78 **M. Stathakis & Brothers** Piraeus Greece	**199** 55 —	GL	**1973** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (73) 29,24 6,68 2,998 25,00 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 373kW (500bhp) Alpha-Diesel A/S Frederiksha
7324936	**WADI MJENIN** ex Georgios-79 **Libyan-Greek Fishing Co. S.A.** Libya	**124** 60 —	HR	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,00 2,490 24,01 6,20 3,31 1 dk BK	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 45,5t (d.o.) 12
7350399 Esd Rdr RT	**WADI TLAL** ex Bengazi-78 ex Panormitis Junior-76 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**142** — 71	(BV)	**1974** D. Kamitsis & Co.—Perama 29,65 26,90 6,81 3,20 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha
7324998 4506 Rdr RT	**WADI ZAMZAM** ex Panagiota-78 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**142** 70 —	BV	**1973** D. Kamitsis & Co.—Perama 29,55 2,845 26,98 6,81 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil General Motors Corp. Detroit

7225881 DEDV Df Esd Gc Rdr RTv	**WADO** **Hochtief A.G.** Bremen Federal Republic of Germany	**6 829** 3 733 —	BV	**1972** IHC Smit B.V.—Kinderdijk (Co798) 126,02 18,85 8,992 116,01 18,80 10,60 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Hopper 11580T Mchy.aft Hopper 600 2 sandpumps each 1193kW (1600bhp)	2 Oil 2SA each 16Cy. 300 × 550 7 460kW (10 000bhp) N.V. Smit-Bolnes Zierikzee Gen 3 × 190kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 782,5t 13kn
6915817 SPYP Df Esd Gc Rdr RT	**WADOWICE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 423** 1 111 3 613	PR	**1969** G. Dimitrov Shipyard—Varna (261) 95,89 13,75 5,665 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.) 13kn
5277426 ONHD Df Esd Rdr RTv	**WADSY TANKER** ex Hella-71 ex Phonix-64 **Ahlers N.V.** Antwerpen Belgium	*1 215* *568* 1 718	GL	**1956** Adler Werft G.m.b.H.—Bremen (10) 69,04 10,52 5,538 62,74 10,49 5,85 RQD 18,0 B 4,0 F 8,9 1 dk RW rf nil conv General Cargo 71	**M Tanker** Chemical Waste Disposal 3 Ta L.1 215	Oil 2SA 9Cy. 350 × 550 970kW (1 300bhp) Henschel-Maschb. Hamburg Gen 2 × 50kW 380V 50Hz a.c. Fuel 68,5t (d.o.)-5,5pd 11kn
6617063 HLJL BM11 086	**WAESUNG** **Sanshin Koun K.K.** Busan South Korea	**210** 114 254		**1963** Pusan SB. & Industry Co. Ltd. —Pusan *27,80* 6,91 ... ... 1 dk	**Wood M General Cargo**	Oil 213kW (285bhp) Masch. Augsburg-Nurnberg Augsburg
6706577 KT-1066 Esd	**WAFRA** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**373** 114 —	✠**100A1** tug ✠**LMC** SS 6/75 EL (e)	**1966**-12 Shikoku Dock Co.—Takamatsu (716-B) 37,83 9,58 3,817 34,22 9,15 4,55 RAD 1,9 rf 584 5BH WB113t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 1 × 32kW 225V 50Hz a.c. Controllable pitch propeller
7808516 Gc Rdr	**WAFRA II** **Kuwait Wafra Oil Co. (K.S.C.)** Kuwait	**19** 3 —	**100A1** Class Contemplated	**1978** Mipe Shipbuilding Pte. Ltd.—Jurong, Singapore (27) 12,81 1,956 11,74 4,28 2,29 1 dk	**M Tug**	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. U.S.A.
7053290 VRJV 343808 RTv	**WAGLAN** ex Taikoo Wanyee-72 ex Tatsuta Maru-70 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**163** 46 —	BV	**1967** Kanagawa Zosen—Kobe 27,59 7,88 2,096 24,46 7,60 3,61 B 8,9 1 dk rf 495	**TM Tug** 1 Ha (stl) (0,9 × 0,9)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Gen 1 × 16kW 1 × 14kW 210V 50Hz a.c. 2 Controllable pitch propellers Fuel 22,5t (d.o.) 11kn
5239137 3FDX 5495-HK Df Esd Gc Rdr RT	**WAGLAN ISLAND** ex Mombasa-73 **Hong Kong Ocean Shipping Co. Ltd.** Panama Panama	T.Mk **5 901** 3 422 9 754 **7 973** 4 749 —	✠ **TO BE BROKEN UP**	**1950**-5 A/S Nakskov Skibsvaerft—Nakskov (124) 144,63 18,65 7,908/— 135,87 18,60 11,69 P 10,4 F 14,4 2 dks, 3rd dk in Nos. 2 & 3 holds RW	**M General Cargo** Ref 5 Ho G.16 758 B.15 138 In.229 5 Ha (8,6 × 5,4) (12,1 11,3 12,1 × 6,7) (9,8 × 5,4) 14W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 6Cy. 740 × 1600 4 103kW (5 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 739,5t 15kn
6345763 WA3432 240611 RTv	**WAGNERS POINT** ex Susan A. Moran ex Carrie T. Meseck ex Manistee ex Carrie T. Meseck **John E. Moore Co.** Wilmington, De United States of America	**245** 167 —		**1941** H. A. Marvel—Newburgh, NY (226) 31,40 8,26 29,62 8,21 4,02 1 dk BK 127	**S Tug**	U 3Cy. 635 × 508 Unaflow Skinner Engine Co. Erie Gen 2 × 5kW 125V d.c. Fuel 51,0t (o.f.)
5018155 DADL Df Esd Rdr RT	**WAGRIEN** ex Martina B-75 ex Anke-67 **Partenreederei m.s. 'Wagrien'** Hans Kuhl Hamburg Federal Republic of Germany	**499** 365 844	GL	**1958** J. J. Sietas Schiffsw.—Hamburg (437) 59,97 8,95 3,385 53,88 8,89 3,92 P 8,9 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.1 168 B.1 056 2 Ha (each 15,9 × 5,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 276kW (370bhp) Klockner-Humboldt-Deutz Koln 9,5kn
5075397 H3BO Df Esd Gc Rdr	**WAH FAI** ex Clara Jebsen-77 **Park Lee Freight Agency** Panama Panama	**4 043** 2 426 6 117	GL	**1959** Werft Nobiskrug—Rendsburg (610) 114,79 15,07 6,490 103,76 15,02 9,45 P 24,4 F 10,7 2 dks RW	**M General Cargo** 4 Ho G.8 750 B.8 070 2 Ha (20,2 10,5 × 6,4) 10W Der 1(30) 8(5) 2(3)	CSD 2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Hamburg Fuel 543,5t (hvf) 14,5kn
6601820 3EQQ 7818-77 Df Esd Gc Rdr	**WAH LEE** ex Unyo Maru No. 5-72 **Kai Fui Co. Ltd.** Panama Panama	**3 576** 2 353 5 729	NK	**1965** Mitsubishi Heavy Industry Ltd. —Shimonoseki (618) 106,20 15,45 6,579 98,00 15,40 8,21 P 21,7 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 563 B.6 965 3 Ha (12,5 22,2 13,5 × 6,7) ER 11W Der 8(10)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 72kW 445V a.c. Fuel 325,0t 12,25kn
5191024 HPXV 4738-HK Df Rdr RT	**WAH ON** ex Seng Kong-74 ex Kofuku Maru-71 **Lienho Navigation Co. S.A.** Panama Panama	**1 925** 1 017 2 862	(NK)	**1948** Kawaminami Kogyo—Koyagishima 86,72 12,20 5,360 82,30 12,15 6,20 P 26,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.3 931 B.3 542 2 Ha (9,1 25,6 × 6,4) ER 8W Der 1(30) 4(8) 2(5) 2(3)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) NE 59 Akasaka Tekkosho Yaizu Gen 1 × 40kW 105V d.c. Fuel 164,5t 11kn
5253224 Rdr RT	**WAH SHAN** ex Nishiki Maru-71 **Vatana Thai Tobacco Co. Ltd.** Bangkok Thailand	**2 149** 1 332 427		**1934** Mitsubishi Jukogyo—Kobe (410) 79,00 12,02 3,633 73,41 11,97 5,82 2 dks R	**TM Ferry**	2 Oil 4SA each 8Cy. 425 × 620 —P 1 790kW (2 400bhp) Mitsubishi Jukogyo Kobe Gen 3 × 45kW 225V d.c. Fuel 84,5t 14kn

6802008 3FKX 4300-74 Df Esd Gc Pfd Rdr	**WAHANSA DUA** ex Damai-77 ex Laut Sentosa-76 ex Mobile Cosmos-75 ex Koho Maru-73 **Marisol Naviera S.A.** Panama Panama	**2 989** 1 804 5 220	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (390) 97,21 15,60 6,376 90,00 15,57 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 526 B.6 314 2 Ha (25,4 25,9 × 7,1) ER Der 4(15) 4(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu 13k
7013472 PLOG 0438 Df Esd Gc Pfd Rdr	**WAHANSA SATU** ex Koho Maru-74 **P.T. Wahana Samudera (Wahansa)** Jakarta Indonesia	**3 950** 2 479 6 248	**100A1** SS 5/78 **LMC** EL U 1$\frac{11}{16}$"SQ (NK)	**1970** Kanasashi Zosensho—Shimizu (935) 110,11 16,24 6,655 101,91 16,21 8,21 P 25,0 F 11,0 1 dk RW rf 152 5BH WB829T incl. Comb. btm & STs in holds 515T	**M General Cargo** 2 Ho ER G.8 598 B.8 106 2 Ha (stl) (27,2 28,5 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 160kW 440V 60Hz a.c. Fuel 496,0t 12,25k
6816798 3FKV 4301-74 Df Esd Gc Pfd Rdr RT	**WAHANSA TIGA** ex Asa No. 1-77 ex Laut Seri-76 ex Mobile Azalea ex Tenho Maru-73 **Marisol Naviera S.A.** Panama Panama	**2 950** 1 745 5 212	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (441) 97,21 15,60 6,376 89,97 15,57 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 526 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER 12W Der 4(15) 4(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 132kW 450V a.c. Fuel 445,0t-9,5pd 12k
7046871 Esd Rdr RT	**WAHEED** **Government of The State of Kuwait (Ministry of Interior)** Kuwait Kuwait	**101** 28 61		**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.882) 27,06 7,04 1,296 23,63 6,71 1,86 1 dk	**TM Supply Ship** Bow door 3 Ta ER L.43 Der 1(2,5)	2 Oil 4SA each 8Cy. 130 × 152 235kW (315bhp) Rolls-Royce Ltd. Shrewsbu
5178345 3FIL 7941-HK Esd Gc Rdr RT	**WAHENG** ex Kaethe Jebsen-77 **Favor Shipping Co. S.A.** Treasure Maritime Ltd. Panama Panama	**2 629** 1 288 — **4 225** 2 440 6 203	GL	**1959** Werft Nobiskrug—Rendsburg (615) 114,86 15,07 6,484/7,690 103,74 14,99 9,45 P 24,4 F 10,7 2 dks RW	**M General Cargo** OSD/CSD 4 Ho G.8 750 B.8 070 5 Ha (9,0 7,3 7,3 10,7 10,7 × 6,0) 10W Der 1(30) 8(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Hambu Fuel 191,0t (d.o.) 14,5k
5298573 Df Esd Rdr RTm	**WAHIB** ex Aspis-76 ex Soula K-75 ex Wilhelm Schultze-71 ex Hinrich Ahrens-70 ex Roelof de Winter-65 **Ghamrawi Shipping Co. Ltd.** Tripoli Lebanon	**497** 279 670	BV	**1956** Schpsw. Gebr. Coops N.V. —Hoogezand (209) 49,84 8,49 3,099 47,71 8,41 3,54 P 11,9 F 7,7 1 dk RW rf nil	**M General Cargo** 1 Ho 31,9 ER G.914 B.850 2 Ha (each 12,1 × 4,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingeda Gen 3 × 40kW 110V d.c. Fuel 41,5t (d.o.) 9k
5097125 ODCR Df Esd Pfd Rdr RTm	**WAHIB I** ex Beta-77 ex Mariann-71 ex Edith Jorg-66 **Mohamed Ali Mohamed Dib Al Sawalihi** Tripoli Lebanon	**499** 320 970	✠**100A1** SS 10/77 Ice Class 3 ✠**LMC** EL j 1$\frac{1}{8}$"SQ	**1961**-1 Schps. "Hoogezand" J. Bodewes —Bergum (103) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB309t incl. Dk a25t	**M General Cargo** 1 Ho 36,8 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannhe Gen 2 × 10kW 220V d.c. Directional propeller Fuel 85,5t (d.o.) 10,5k
5384633 PKQH 1493/L	**WAHJU** ex Nel Bruynzeel-60 **P.T. Perusahaan Pelayaran Nusantara Sri Indrapura** Surabaya Indonesia	**435** 273 500	Classed LR until 6/66 BKI	**1943** ....Glasgow 59,29 9,15 2,134 54,56 9,12 2,67 RFD 11,9 1 dk rf nil conv 47	**TM General Cargo** Mchy.aft B.637 4W Der 4(5)	2 Vee Oil 4SA each 12Cy. 180 × 195 wi sr reverse gearing 821kW (1 100bhp) Davey, Paxman & Co. Ltd. Colches Gen 1 × 91kW 220V 7k
7050834 WY4947 516059	**WAHNELLA ANN** **Mackey McKenzie** Mobile, Al United States of America	**130** 88 —		**1968** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7801568 JHSV 119585 Df Esd Gc Rdr RT	**WAHO MARU** **Kochi Bussan Shoun K.K.** Onishi, Japan Ehime Pref.	**2 486** 1 668 5 205	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2071) 96,04 - 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**M General Cargo** G.6 116 B.5 365 2 Ha (20,9 33,5 × 8,3) ER Der 2(20) 1(15)	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Diesel Co. Ltd. Takama 11,75k
7349584 Esd Pfd Rdr RT	**WAHOUD** ex Mekki-75 ex Westbound-75 **Societe Mediterraneenne de Peche Morocco** Tangier Morocco	**173** 87 —	BV	**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (112) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Aben Fuel (d.o.)
7412214 7TON 2499 Df Esd Gc Pfd Rdr RTh	**WAHRAN** **Arab Maritime Petroleum Transport Co. (AMPTC)** Algiers Algeria	**189 430** 152 831 392 372	AB Classed LR until 1/78	**1977** A.G. "Weser"—Bremen (1397) 372,32 64,06 22,611 356,52 64,00 28,61 F 25,6 1 dk rf nil	**S Tanker** 19 Ta ER L.484 045 Der 2(20) 2(2)	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) General Elec A.G. "Weser" West Germ Gen 2 × 2000kW 1 × 700kW 450V 60Hz a.c. Fuel 14 700,0t (o.f.)-233,5pd 16
6823026 316427	**WAI WAI II** **Bookers Shipping (Demerara) Ltd.** Castries St. Lucia	**105** 54 —		**1965** St. Augustine Boat Builders Inc—St. Augustine, Fl *20,43* 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 146 × 203 1 865kW (2 500bhp) Caterpillar Tractor Co. Peoria Fuel 242,0t (d.o.) 9
7043465 DJRD Df Esd Gc Rdr RTm/h/v	**WAIGANI EXPRESS** ex Bellatrix-78 **Partenreederei m.s. 'Bellatrix'** Johann K. Blumenthal Reederei Kiel Federal Republic of Germany	**5 084** 3 443 7 448	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (678) 117,20(BB) 18,24 7,532 108,62 18,20 9,91 2 dks	**M General Cargo** CSD 3 Ho 21,4 28,0 28,5 ER G.10 902 B.9 967 3 Ha (stl) (12,6 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(15) 3(8)	Vee Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Gen 3 × 304kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 640,0t (hvf) 16,

7327835 355808 Df Esd Gc Rdr RT	**WAIHOLA** ex Irene M-78 **Skeggs Foods Ltd.** Dunedin New Zealand	**349** 177 —	AB	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-166) 34,73 8,67 30,41 8,62 4,27 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 6 Ho 6 Ha (stl)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Callesen & Co. Aabenraa Gen 2 × 100kW a.c. Controllable pitch propeller Fuel 45,5t 11kn
5384683 OGKV 224 Df Rdr RT	**WAIJA** ex Waija-61 ex Svano I **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**136** — —		**1916** Hernosands Verk. & Varf. A/B. —Hernosand *27,31* 6,86 3,995 6,81 1 dk R	**S Tug**	T 3Cy. 305 508 & 838 × 457 Lindholmens M/V Goteborg Fuel 56,0t (o.f.) 9,5kn
6900525 Esd Pfd Rdr RTm	**WAILETT** ex Pernille Thogersen-79 ex Ifigenia-74 **Lennart Johansson** Kungshamn Sweden	**171** 79 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3254) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5384750 ZICC 157768	**WAIOTAHI** ex Atua-34 **F. Fawcett-Kay** Honiara Solomon Islands	**208** 104 234		**1932** G. T. Niccol—Auckland *32,62* 7,68 2,198 ... ... 1 dk	**Wood TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 114 × 140 NE 63 Caterpillar Tractor Co. Peoria, Il
5384827 315623 Esd Rdr RT	**WAIRUA** **Government of New Zealand** **(Ministry of Transport)** Wellington New Zealand	**618** 279 249		**1961** Mason Bros. Ltd.—Auckland (26) 44,96 9,45 3,353 41,15 9,43 5,19 2 dks	**TM Ferry/General Cargo** 309P	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Rugby Fuel (d.o.) 11kn
7218498 ZMPM 343866 Df Esd Gc Rdr RTm/h/v	**WAITAKI** ex Union Australia-77 **Deep Sea Shipping Co. Ltd.** Maritime Carriers New Zealand Ltd. Wellington New Zealand	**3 166** 1 744 5 392	AB	**1972** Tohoku Zosen—Shiogama (139) 85,83 15,37 79,23 15,24 B 12,5 1 dk	**M General Cargo** 3 Ho 17,6 18,2 17,6 ER G.6 239 B.5 943 3 Ha (stl) (each 12,2 × 7,6) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Akashi Gen 3 × 172kW 450V 60Hz a.c. Fuel (hvf) 12,5kn
6620242 317192 Esd Rdr RTm/v	**WAITANGI** **Northland Harbour Board** Whangarei New Zealand	**252** — 102	**✠100A1** tug **✠LMC** SS 10/75 EL (d) 1"SQ	**1966**-12 Brooke Marine Ltd.—Lowestoft (333) 32,01 8,67 4,573 30,48 8,54 5,49 rf 305 5BH WB43t	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 267 Mirlees, Bickerton & Day Stockport Gen 2 × 50kW 220V d.c. 2 Directional propellers Fuel (d.o.) 11kn
7226835 Esd RT	**WAITIPU** **Guyana Development Corp.** Georgetown, Dem. Guyana	**115** — —	AB	**1972** Ast. IMESA—Coatzacoalcos (77) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Il Fuel 54,0t (d.o.)
5384877 PKSX 1882/L Df Esd Gc	**WAJABULA** ex Halmahera-63 **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 489** 1 292 2 235	BKI GL ✠Classed LR until 5/68	**1959**-11 Valmet Oy Pansion Tehdas —Turku/Abo (242) 96,93 14,46 4,166 90,00 14,41 5,64 P 13,2 B 26,6 F 17,4 1 dk, 2nd dk except in mchy. space rf 76	**M Ferry/General Cargo**	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Hamburg 11kn
5169435 ODPW T34 Df Esd RT	**WAJIH** ex Herm-S-75 ex Jan-65 **Khalid M. A. Bakkour** Tripoli Lebanon	**365** 261 690	HR (GL)	**1954** Schiffswerft Heinrich Brand K.G. —Oldenburg (130) 52,86 7,83 2,966 7,80 3,76 P 10,1 F 5,8 1 dk RW len & deepened 61	**M General Cargo** Mchy.aft G.893 B.842 2 Ha (each 12,9 × 4,5) Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Koln 9kn
7827794 JH2809 122591	**WAJIMA MARU No. 71** **Wajima Gyogyo Seisan Kumiai** Wajima, Ishikawa Pref. Japan	**155** 82 —		**1978** K.K. Watanabe Zosensho—Nagasaki (771) 34,02 6,71 3,08	**M Fishing**	Oil Niigata Eng. Co. Ltd. Japan
5384889 Df RTv	**WAKA MARU** **Manila Interocean Lines Inc.** Philippines	**497** 264 128		**1957** Hitachi Zosen (Hiroshima Works) —Mukaishima (3833) 51,08 8,11 2,566 46,49 8,08 3,61 1 dk	**M Ferry** 414P 1 Ho 1 Ha (2,2 × 1,2)	Oil 4SA 7Cy. 370 × 520 776kW (1 040bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 225V 60Hz a.c. 13,5kn
7419834 JMAW 116686	**WAKA MARU No. 8** **Wakamatsu Suisan K.K.** Monbetsu, Hokkaido Pref. Japan	**124** 40 —		**1975** Narasaki Zosen K.K.—Muroran (883) 36,89 7,40 2,261 31,78 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Japan
7300019 JJ2738 112519	**WAKA MARU No. 12** **Shigeru Nakao** Seidan, Hyogo Pref. Japan	**145** 40 —		**1971** Asahi Zosen K.K.—Sumoto (108) 30,00 7,01 2,998 27,01 6,99 3,20 1 dk	**M Tug**	Oil .... Fuel 51,0t 12,5kn
7203522 JIZX 111922 Df Esd Gc Pfd Rdr RT	**WAKA MARU No. 15** **Yamakawa Gyogyo Seisan Kumiai** Yamagawa, Kagoshima Pref. Japan	**284** 128 366		**1971** Tokushima Zosen—Fukuoka (1060) 51,41 7,42 3,188 42,70 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata

6802955 JH2201 102626	**WAKA MARU No. 15** ex Kiyomi Maru **Shigeru Nakao** Seidan, Japan Hyogo Pref.	**164** 49 —	**1967** Hayashikane Zosen—Yokosuka (660) 28,99 7,62 2,591 26,01 7,60 3,54 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Gen 2 × 20kW 225V a.c. Fuel 23,5t	Kobe 12,5kn
7626956 JRML 120571 Df Esd Gc Pfd Rdr RT	**WAKA MARU No. 25** **Yamakawa Gyogyo Seisan Kumiai** Yamagawa, Japan Kagoshima Pref.	**499** 263 —	**1977** Uchida Zosen—Ise (772) 3,852 54,56 9,31 4,27 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7501388 JQLH 117710 Df Esd Gc Pfd Rdr	**WAKABA MARU** ex Blue Sky-77 **Wakaba Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**1 630** 890 3 293	**1975** Kegoya Dock K.K.—Kure (683) 91,50 15,55 5,741 NK 84,49 15,50 9,78 3 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Tekkosho	Takamatsu
7302677 JFSM 113964 Df Esd Gc Pfd Rdr RT	**WAKABA MARU** **K.K. Kyokuyo** Tokyo Japan	**499** 257 652	**1972** Hayashikane Zosen—Yokosuka (710) 55,40 11,03 4,446 49,51 11,00 6,86 2 dks	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 360 1 940kW (2 600bhp) Niigata Eng. Co. Ltd.	Tokyo
7722932 JG3701 121437 Rdr RT	**WAKABA MARU** **S. Kurita** Tokyo Japan	**288** 168 800	**1977** Suzuki Zosensho K.K.—Yokkaichi (287) 3,252 40,01 8,41 3,46 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 373kW (500bhp) Matsui Tekkosho	Ise
7039000 JG2864 108866 Rdr RT	**WAKABA MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 68 —	**1970** Nagasaki Zosen K.K.—Nagasaki (263) 40,09 7,24 2,896 34,96 7,22 3,33 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Tokyo
6800696 JFIV 101696 Df Esd Gc Pfd Rdr RT	**WAKABA MARU No. 2** ex Hakuryu Maru No. 55 **K.K. Kyokuyo** Tokyo Japan	**497** 210 —	**1967** Usuki Tekkosho—Usuki (667) 52,94 9,81 4,293 47,50 9,78 4,78 1 dk	**M Fishing** Side-fishing	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 280kW 445V Thw. thrust propeller fwd	Osaka 12,75kn
7705348 JPQE 119349 Df Esd Gc Pfd Rdr RT	**WAKABA MARU No. 3** **K.K. Kyokuyo** Tokyo Japan	**498** 261 —	**1977** Hayashikane Zosen—Yokosuka (736) 55,40 11,64 4,153 49,51 11,41 6,86 2 dks	**M Fishing** CSD Side-fishing	Oil 4SA 8Cy. 310 × 360 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	Tokyo
5318610 Df Esd Gc Rdr RT	**WAKABA MARU No. 16** ex Seisho Maru No. 22 ex Iwate Maru-61 **Tosei Sangyo K.K.** South Korea	**199** 111 —	**1953** Kanasashi Zosensho—Shimizu (157) *35,27* 6,71 ... ... 1 dk RW	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 350 × 520 Niigata Tekkosho	Niigata
6416328 8LSA 93669 Rdr RT	**WAKABA MARU No. 22** ex Teno Maru No. 85 **Ohama Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**199** 103 —	**1964** Nagasaki Zosen K.K.—Nagasaki (81) 37,83 6,68 2,693 33,51 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 Makita Tekkosho	Takamatsu
6725561 JM3056 100331 Gc Pfd Rdr RT	**WAKABA MARU No. 26** ex Daikichi Maru No. 87 **Marugawa Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**199** 103 —	**1967** Tokushima Zosen Sangyo —Tokushima (666) 38,51 6,61 3,074 34,47 6,58 3,38 1 dk	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Hanshin Nainenki Kogyo	Kobe
6705846 JIQK 98957 Rdr RT	**WAKABA MARU No. 28** ex Daifuku Maru No. 38 **Kotoku Kaiun Y.K.** Uwajima, Japan Ehime Pref.	**148** 79 —	**1966** Fukuoka Zosen—Fukuoka (836) 34,50 6,02 2,591 29,52 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 448kW (600bhp) Usuki Tekkosho	Usuk
7122326 JKZQ 107301 Df Gc Pfd Rdr	**WAKACHIBA MARU** **Chiba Prefecture** Chiba, Japan Chiba Pref.	**483** 177 —	**1970** Kanasashi Zosensho—Shimizu (987) 51,59 8,64 3,696 45,01 8,62 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho	Tateyama
6402406 8LCC 92872	**WAKAEBISU MARU No. 8** ex Sumiho Maru No. 1 **Masami Takamori** Kasaoka, Japan Okayama Pref.	**197** 106 311	**1963** Geibi Zosen Kogyo—Kure (160) 33,91 6,74 2,947 29,49 6,71 3,20 1 dk	**M General Cargo** 1 Ho ER	Oil 2SA 3Cy. 345 × 380 123kW (165bhp) Daiichi Nainenki	Hmi 8,5kn
7852402 JL3702 111315	**WAKAEI MARU No. 3** **Kaneko Kaiji Kogyo K.K.** Matsushige, Japan Tokushima Pref.	**414** 224 650	**1971** Yonomoto Zosen—Japan 44,79 3,501 40,21 9,01 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.	Japa 12kn

7651810 JJ2762 109056	**WAKAEI MARU No. 10** Kaneko Kaiji Kogyo K.K. Matsushige, Japan Tokushima Pref.	**468** 257 1 000		**1972** Y.K. Tokai Zosensho—Tsukumi 52,00 3,001 47,50 10,00 5,41 2dks		**M Sand Carrier**	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Japan 11,5kn
7852440 JL3901 111545	**WAKAEI MARU No. 11** Naikai Kenzai K.K. Okayama, Japan Okayama Pref.	**447** 199 1 200		**1973** Imura Zosen K.K.—Komatsushima 52,10 2,801 48,01 10,00 5,52 1 dk	(158)	**M Sand Carrier** Mchy.aft	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.	Japan 10kn
5098375	**WAKAEI MARU No. 11** ex Ehime Maru No. 1-68 **Sultalandia Overseas Shipping Inc.** Philippines	**386** 239 —		**1960** Kishimoto Zosen—Kinoe *45,30* 7,01 3,252 38,99 6,99 3,51 1 dk	(109)	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 4,5) ER	Oil 2SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Gen 1 × 2kW 24V d.c.	Takamatsu 10kn
7610775 JKYD 119242 Df Esd Gc Rdr RT	**WAKAFUJI** Kusakabe Kisen K.K. Tokyo Japan	**5 697** 3 436 8 903	NK	**1976** Mie Zosen K.K.—Yokkaichi 116,06 18,62 7,601 107,02 18,61 9,50 P 22,6 F 8,0 1 dk	(169)	**M General Cargo** G.11 134 B.10 646 3 Ha (11,4 22,4 21,7 × 9,8) ER Der 4(25) 1(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K.	Mitsubishi Kobe 13,5kn
5384968 8KFP 90532	**WAKAFUJI MARU** K.K. Furukawagumi Tokyo Japan	**123** 42 —		**1962** Miho Zosensho K.K.—Shimizu 26,50 7,04 2,388 24,01 6,99 3,20 1 dk RW	(341)	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 420 Akasaka Tekkosho Gen 1 × 28kW 230V a.c. Fuel 18,5t	Yaizu
7612773 JQCN 121432 Df Esd Gc Pfd Rdr RT	**WAKAGIKU MARU** Nippon Yusen Kaisha & Chiyoda Kisen K.K. Tokyo Japan	**15 492** 9 969 24 268	NK	**1977** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. 162,52 25,25 10,483 152,56 25,20 14,36 P 20,8 F 18,3 2 dks	(956)	**M General Cargo** CSD Heavy load 3 Ho ER B.28 574 3 Ha (stl) (13,4 × 9,4) (29,9 41,9 × 12,5) ER Cr 2(16,25) 2(13,25) Der 1(500) 2(20,25)	Vee Oil 4SA 12Cy. 520 × 550 9 549kW (12 800bhp) Mitsubishi Heavy Ind. Ltd.	MAN Yokohama 16kn
7016759 JG2775 107241 Rdr RT	**WAKAGIRI MARU** General Kaiun K.K. Tokyo Japan	**995** 595 2 025	NK	**1969** Kishimoto Zosen—Kinoe 72,60 10,52 4,903 67,47 10,49 5,52 P 15,9 F 7,7 1 dk	(355)	**M Tanker** 4 Ta ER L.2 412	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Fuel 101,5t-5,5pd	Kobe 11,5kn
6702026 JNRD 100841 Df Esd Gc Pfd Rdr RT	**WAKAHATA MARU** Yamashita-Shinnihon Kisen K.K. Tokyo Japan	**44 282** 12 383 78 167	NK	**1966** Hitachi Zosen (Hiroshima Works) —Innoshima 250,02 36,86 12,777 239,99 36,81 17,61 F 20,2 1 dk	(4141)	**M Ore Carrier** 4 Ho ER G.44 036 4 Ha (32,0 32,0 40,0 40,0 × 9,2) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Hitachi Zosen Gen 1 × 990kW 450V a.c. Fuel 4 851,5t-63,5pd	B&W Osa 15,75kn
7029378 JK3286 105970 Rdr RT	**WAKAHIDE MARU** Kinsei Kaiun Y.K. Yoshiumi, Japan Ehime Pref.	**476** 268 1 099		**1970** Sasaki Zosen K.K.—Kinoe 54,39 9,02 4,395 49,00 9,00 4,50 1 dk	(140)	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 11kn
7426629 JK3737 115396 Df Gc Rdr RT	**WAKAHIDE MARU No. 18** Kami Amakusa Kaiun K.K. Yutaka, Japan Hiroshima Pref.	**499** 311 1 606		**1975** Sasaki Zosen K.K.—Kinoe 11,00 4,496 62,01 10,98 6,10 1 dk RW	(195)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kobe
6823612 JKGS 103946 Df Esd Gc Pfd Rdr RT	**WAKAKUSA MARU** Nippon Yusen Kaisha Tokyo Japan	**7 657** 4 682 11 263	NK	**1968** Namura SB. Co. Ltd.—Osaka 138,51 18,60 8,522 130,00 18,57 11,21 P 51,9 F 20,5 2 dks	(366)	**M General Cargo** Heavy load 4 Ho ER G.17 215 B.16 141 4 Ha (stl) (7,1 × 6,0) (18,3 23,2 12,8 × 7,4) ER Der 1(120) 2(20) 8(15) 2(10) 2(6)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Gen 2 × 410kW 450V a.c. Fuel 1 045,5t-25,0pd	Ube 15,25kn
7912264	**WAKALAT** **Government of The Republic of Iraq (State Organisation for Water Transport)** Iraq	**80** — —	**100A1** Class Contemplated	**1979** Van Santen—Sliedrecht 21,06 1,301 19,26 5,11 2,90 1 dk	(1903)	**TM Ferry** Launch	2 Vee Oil 4SA each 8Cy. 165 × 155 geared to sc. shafts 1 298kW (1 740bhp) M.T.U. Friedrichshafen	M.T.U. Friedrichshafen
6711297 JHDS 100890 Df Esd Gc Pfd Rdr RTm	**WAKAMATSU MARU** Nippon Yusen Kaisha Tokyo Japan	**7 791** 4 296 11 282	NK	**1967** Mitsubishi Heavy Industry Ltd.—Kobe 138,51 20,25 8,484 131,02 20,20 12,60 P 51,9 F 20,5 2 dks rf 102	(968)	**M General Cargo** 4 Ho 15,1 26,3 32,7 19,2 ER G.17 859 B.16 686 4 Ha (stl) (7,1 × 6,0) (18,4 23,2 12,8 × 7,4) ER 14W Der 1(120) 4(20) 4(15) 4(10) 2(6)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 400kW 450V 60Hz a.c. Fuel 962,0t (hvf)-25,5pd	Nagasaki 15,25kn
7124128 JG3107 112756 Esd Rdr RT	**WAKAMATSU MARU** General Kaiun K.K. Tokyo Japan	**1 590** 836 3 195	NK	**1971** Shikoku Dock Co.—Takamatsu 83,60 12,32 5,646 78,01 12,30 6,30 P 20,8 F 8,3 1 dk RW	(754)	**M Tanker** 8 Ta ER L.3 495	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 450V a.c. Fuel 136,0t-7,5pd	Kobe 11,75kn
7050858 WYZ4 920 520881	**WAKAMIAN** ex Wee Te ex SC 1315 **Katheryn M. Farrell** Portland, Or United States of America	**129** 88 —		**1943** ....Nyack, NY *32,68* 5,47 2,87		**Wood M Fishing**	Oil 351kW (470bhp) .... Fuel (d.o.)	

7518458 JE2311 117865 Df Gc Rdr RT	**WAKAMIYA MARU** ex Santos Maru-78 **Mitsuhama Kisen K.K.** Tokyo Japan	**699** 461 1 776	NK	**1976** Kishigami Zosen—Akitsu (438) 71,81 11,54 4,488 68,00 11,51 6,86 2 dks	**M General Cargo** Mchy.aft G.3 073 B.2 723	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd.	Takamatsu 11kn
7649269 JL4178 117350 Rdr	**WAKAMIYA MARU** **Wakamiya Kisen Y.K.** Sukumo, Japan Kochi Pref.	**499** 297 1 629		**1975** Toura Zosen—Japan 65,61 4,150 60,00 11,51 4,25 1dk	**M General Cargo** 1 Ha (31,6 × 8,9) ER	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Japan 11,5kn
7652553 JL2635 101523 Gc Rdr	**WAKAMIYA MARU No. 3** ex Harukaze Maru **Tensho Kaiun Y.K.** Anan, Japan Tokushima Pref.	**472** 268 1 177		**1967** Sagawa Zosen—Japan 53,29 4,301 50,02 8,81 6,25 2dks	**M General Cargo** G.1 100 B.1 050 1 Ha ER	Oil 522kW (700bhp) Makita Diesel Co. Ltd.	Japan 9kn
6816736 JRKK 102634 Df Esd Pfd Rdr	**WAKAMIYA MARU No. 38** ex Asahi Maru No. 11 ex Tagoshima Maru No. 1-69 **Iwao Takeuchi** Uwajima, Japan Ehime Pref.	**199** 122 —		**1967** Miho Zosensho K.K.—Shimizu (649) 41,71 7,62 35,01 7,60 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Yaizu
5157872 JPSH 58298	**WAKAMIYO MARU No. 10** ex Ibogawa Maru ex Namura Maru No. 1 **Toshio Kamoshita** Gamagori, Japan Aichi Pref.	**113** 39 —		**1945** Onomichi Zosen—Onomichi, Hiroshima Pref. *22,29* 6,51	**M Tug**	Oil 4SA 6Cy. 290 × 430 E made43 refitted55 Ikegai Tekkosho Fuel 10,0t	Kawasaki 7kn
7807976 JQXN 121665 Df Esd Gc Pfd Rdr RT	**WAKAMIZU MARU** **Nippon Yusen Kaisha** Tokyo Japan	**14 478** 7 232 22 120	NK	**1978** Mitsubishi Heavy Industry Ltd.—Nagasaki (1843) 162,52 24,44 11,138 152,03 24,41 14,23 P 23,5 F 25,6 2 dks	**M Vehicles Carrier** 4 Ho ER 4 TwD G.26 687 B.26 242 TEU 460 4 Ha (8,0 × 8,0) (16,2 27,1 27,1 × 13,0) ER Cr 6(16) 2(13) Der 1(150)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd.	MAN Yokohama 16,5kn
7729253 JQTM 121638 Df Esd Gc Pfd Rdr RT	**WAKANAMI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**14 478** 7 232 22 107	NK	**1978** Mitsubishi Heavy Industry Ltd.—Nagasaki (1842) 162,52 24,44 10,527 152,03 24,40 14,20 P 23,5 F 25,6 2 dks	**M General Cargo** CSD Heavy load 4 Ho 4 TwD ER G.27 625 B.26 242 TEU 460 C. 460/20′ 4 Ha ER Cr 2(16) 2(13) Der 1(150) 4(16)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd.	MAN Yokohama 16,5kn
7639082 JL4394 120944 Gc Rdr RT	**WAKANAMI MARU** **Meifuku Sangyo K.K.** Namikata, Japan Ehime Pref.	**693** 459 1 800		**1977** Kochi Jukogyo K.K.—Kochi (1215) 5,011 68,03 11,51 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Makita Diesel Co. Ltd.	Takamatsu
7371379 JBUP 116316 Esd Gc Rdr	**WAKANO MARU** **Kakuzo Kawamoto** Tokyo Japan	**1 235** 754 3 258	NK	**1974** Yoshiura Zosen—Kure (228) 83,50 13,01 5,627 78,01 12,98 7,62 2 dks	**M General Cargo** Mchy.aft G.4 336 B.4 051 2 Ha (11,7 25,9 × 7,7) Der 3(10)	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Fuel 322,0t-7,0pd	Yaizu 13,5kn
7506429 JL3970 117463 Gc Rdr RT	**WAKAO MARU** **Kanao Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**498** 316 1 550		**1975** K.K. Matsuura Zosen—Kinoe (227) 69,65 11,51 4,268 65,00 11,49 6,30 2 dks	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo	Kobe
7851343 JL3052 102869	**WAKAO MARU** **Daihaku Kaiun Y.K.** Anan, Japan Tokushima Pref.	**495** 281 1 115		**1968** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (160) 55,00 4,201 49,00 9,30 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 895kW (1 200bhp) Nippon Hatsudoki	Japan 10kn
7371771 JG3478 113574 Df Esd Gc Rdr RT	**WAKARYU MARU** ex Maruta Maru No. 2-75 **Taiheiyo Kisen K.K. & Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**2 554** 1 541 4 942	NK	**1974** Higaki Zosen K.K.—Imabari (152) 94,49 14,51 6,554 87,99 14,48 7,62 P 21,1 F 11,9 1 dk	**TM Tanker** Mchy.aft L.5 390	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 129,0t-12,5pd	Osaka 12,5kn
7828114 JQUL 121645	**WAKASA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**960** 257 —		**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1300) *73,71* 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil	Japan
7026003 JM2983 106480 Rdr RT	**WAKASA MARU** **Kyushu Shosen K.K.** Kagoshima, Japan Kagoshima Pref.	**943** 339 196		**1970** Taguma Zosen—Innoshima (83) 69,60 10,83 3,010 62,01 10,80 4,50 1 dk RW	**TM Ferry** 700P	2 Oil 4SA each 6Cy. 380 × 570 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 220V a.c.	Kobe 16kn
6825311 JI2354 104504 Rdr	**WAKASA MARU** ex Tatsumi Maru No. 8 **K.K. Tatsumi Shokai** Matsushima, Japan Kumamoto Pref.	**389** 190 706		**1968** K.K. Taihei Kogyo—Akitsu (220) 48,85 8,03 3,887 46,11 8,01 4,09 1 dk	**M General Cargo** 1 Ho ER G.772 B.688 1 Ha (23,3 × 4,8) ER	Oil 4SA 6Cy. 510 × 840 485kW (650bhp) Akasaka Tekkosho Gen 1 × 32kW 1 × 16kW 225V a.c.	Yaizu 10kn

7825186 JJ3143 118889 Rdr RT	**WAKASA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**280** 105 108		**1978** Hikari Kogyo K.K.—Yokosuka (297) 32,85 3,220 26,50 4,30 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd. Osaka
7631470 JOHL 121448 Df Esd Gc Pfd Rdr RT	**WAKASHIGE MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**12 657** 6 894 18 195	NK	**1977** Mitsubishi Heavy Industry Ltd.—Kobe (1083) 158,02(BB) 9,659 148,01 23,00 13,01 F 31,7 1 dk	**M General Cargo** Mchy.aft G.27 046 B.24 641 Cr 2(25) Der 1(120) 4(10)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 15,5kn
7626786 JK3835 120209 Rdr RT	**WAKASHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**188** 57 —		**1976** Kanagawa Zosen—Kobe (172) 2,501 28,50 8,21 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7603370 H8FN 8422-P EXT-2 Df Esd Gc Pfd Rdr RT	**WAKASHIO** **Progress Marine International S.A.** Panama Panama	**492** 148 442	NK	**1976** K.K. Wakamatsu Zosensho —Kitakyushu (265) 51,90 4,004 45,22 10,41 4,60 F 7,1 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 370 × 540 3 432kW (4 600bhp) Niigata Eng. Co. Ltd. Niigata 12,25kn
7203819 JCXU 111170 Df Esd Gc Rdr RT	**WAKASHIO** **Fuyo Ocean Development & Engineering Co. Ltd.** Tokyo Japan	**368** 114 133	NK	**1971** Yokohama Yacht Co. Ltd. —Yokohama (643) 31,02 12,02 3,302 28,99 11,99 5,21 1 dk, pt 2nd dk	**TD-E Research** Oceanographic Twin Hull Mchy.aft	2 Oil driving 2 gen. connected to 2 elec. motors Mitsubishi Heavy Ind. Ltd. Tokyo Gen 1 × 140kW 220V a.c. Fuel 51,0t-4,0pd 9kn
5070787 JKMD 86541 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU** ex Chiyoda Maru-75 **Kyoei Kaiun K.K.** Tokyo Japan	**2 180** 1 300 2 677	NK	**1960** Niigata Eng. Co. Ltd.—Niigata (315) 89,62 12,83 5,766 82,00 12,81 6,61 P 30,2 F 22,0 1 dk	**M General Cargo** Ref. 3 Ho ER In.3 156 3 Ha (2,6 × 2,6) (2,7 2,7 × 2,7) ER 6W Der 6(3) 3(2)	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 140kW 450V a.c. Fuel 597,5t-7,0pd 12kn
7046649 JH2351 106783 Df Esd Gc Rdr RT	**WAKASHIO MARU** **Government of Japan (Ministry of Education)** Toyama Nautical College Shimminato, Japan Toyama Pref.	**301** 99 —		**1970** Usuki Tekkosho—Usuki (752) 42,58 7,83 2,693 36,99 7,80 3,71 1 dk	**M Fishing** Training	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe
7900340 JKFW 118626 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU** **Government of Japan (Ministry of Education)** Hakodate, Japan Hokkaido Pref.	**199** 63 —		**1979** Hakodate Dock Co. Ltd.—Hakodate (700) 36,91 7,32 3,122 31,53 7,31 3,20 1 dk	**M Fishing** Side-fishing Training	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
6509826 JH2063 98036 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU** **K.K. Minamioshima** Tokyo Japan	**125** 60 —		**1965** Nipponkai Heavy Ind. Co. Ltd. —Toyama (121) 30,00 5,64 2,083 25,00 5,59 3,00 1 dk	**M Training Ship**	Oil 4SA 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Niigata
7206641 JITE 111912 Df Gc Pfd Rdr	**WAKASHIO MARU No. 22** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**192** 90 —		**1971** Uchida Zosen—Ise (702) 7,42 35,77 7,40 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
5179272 JHHV 71857 Df	**WAKASHIO MARU No. 26** ex Daien Maru No. 5-69 ex Kaisei Maru No. 5-63 ex Kaiwa Maru No. 2-59 **Kyowa Kaiun K.K.** Nanao, Japan Ishikawa Pref.	**333** 171 220		**1954** Mitsubishi Nippon Heavy Ind. —Yokohama (798) *42,46* 7,50 4,192 42,02 7,47 P 6,8 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 370 × 500 597kW (800bhp) Mitsubishi Nippon Heavy Ind. Yokohama 10,5kn
5084324 JFTM 72278 Df Esd Gc Pfd Rdr	**WAKASHIO MARU No. 27** ex Daien Maru No. 15 ex Daifuji Maru-65 **Kyoei Kaiun K.K.** Tokyo Japan	**473** 244 259		**1954** Miho Zosensho K.K.—Shimizu (187) 48,01 8,01 3,302 45,50 7,98 3,99 P 19,6 B & F 5,8 1 dk RW	**M Fishing** Training Mchy.aft 3 Ho 3 Ha (1,9 1,9 × 1,9) (1,6 × 0,9)	Oil 4SA 6Cy. 420 × 600 634kW (850bhp) Akasaka Tekkosho Yaizu Gen 1 × 72kW 220V a.c. Fuel 152,5t-3,0pd 10kn
7373456 JGCS 116890 Df Esd Gc Rdr RT	**WAKASHIO MARU No. 28** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**254** 125 —		**1974** Kochiken Zosen—Kochi (455) 7,93 2,972 40,01 7,90 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5098820 JKPR 113663 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 32** ex Todd-72 ex Eikyu Maru-71 **Kyowa Kaiun K.K.** Nanao, Japan Ishikawa Pref.	**608** 343 736	NK	**1959** Kanasashi Zosensho—Shimizu (340) 59,11 9,35 3,912 52,99 9,30 4,58 P 21,1 F 7,7 1 dk RW conv Side-fishing Fishing 72	**M General Cargo** Ref Mchy.aft 3 Ho In.756 2 Ha (stl) (each 22,4 × 1,9) Der 4(1)	Oil 4SA 6Cy. 420 × 600 970kW (1 300bhp) Akasaka Tekkosho Yaizu Fuel 322,0t-4,0pd 12,25kn

7432434 JRIU 117956 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 38** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**284** 141 —		**1975** 43,11 1 dk RW	K.K. Goriki Zosensho—Ise 8,23 8,21	 3,20	(775)	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kobe
7626657 JRMI 118105 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 58** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**344** 175 —		**1977** 47,86 1 dk	K.K. Goriki Zosensho—Ise 8,64 8,62	 3,328 3,69	(786)	**M Fishing** Tuna Line-fishing Ref Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.	 Niigata
7330727 JM3685 116882 Rdr RT	**WAKASHIO No. 2** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**266** 93 —		**1973** 32,42 30,00 1 dk	Ando SB. Co. Ltd.—Tokyo 10,04 10,01	 3,201 4,30	(225)	**TM Tug**		2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Tokyo
7801491 JM4530 122823	**WAKASUGI** **Fukuoka Port & Harbor Bureau** Hakata, Japan Ehime Pref.	**199** 66 154		**1978** 30,00 27,01 1 dk	Shimoda Dockyard Co. Ltd. —Shimoda 9,05 8,60	 3,141 3,71	 (283)	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd.	 Ota, Gumma
7033680 JGWV 105719 Df Esd Gc Pfd Rdr RT	**WAKATAKA MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Hachinohe, Japan Aomori Pref.	**170** 39 —		**1970** 32,01 28,50 1 dk	Usuki Tekkosho—Usuki 6,02 6,00	 2,699 3,00	(758)	**M Research/Fishing**		Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 50kW 230V a.c. Fuel 28,5t	 Japan 10kn
7612785 JQMB 121482 Df Esd Gc Pfd Rdr RT	**WAKATAKE MARU** **Nippon Yusen Kaisha** Tokyo, Japan	**15 489** 9 965 24 383	 NK	**1978** 162,52(BB) 152,56 P 20,8	Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. 25,25 25,20 F 18,3	 10,483 14,36 2 dks	 (957)	**M General Cargo** Heavy load B.28 574 3 Ha (13,4 × 9,4) (30,0 41,9 × 12,5) ER Cr 2(16,25) 2(13,25) Der 1(350) 2(20,25)	CSD	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd.	MAN Yokohama 16kn
7908691 JL4629 123014 Esd Gc Rdr RT	**WAKATAKE MARU** **Mitsuhama Kisen K.K.** K.K. Uyeno Unyu Shokai Matsuyama, Japan Ehime Pref.	**2 264** 1 216 4 272	 NK (Class cont.)	**1979** 89,06 83,01 1 dk	Kishigami Zosen 14,51	 6,487 7,32	(1328)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 460 × 740 2 611kW (3 500bhp) Hanshin Nainenki Kogyo	 Akashi
7122819 JHEU 106345 Df Esd Gc Pfd Rdr RT	**WAKATAKE MARU** **Hokkaido Prefecture** Hakodate, Japan Hokkaido Pref.	**494** 187 —		**1971** 49,81 45,70 2 dks	Narasaki Zosen K.K.—Muroran 8,92 8,89	 3,785 5,90	(759)	**M Fishing** Training Mchy.aft		Oil 4SA 6Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW 225V a.c.	 Tokyo 12kn
6918883 JG2624 105495	**WAKATAKE MARU** **General Kaiun K.K.** Tokyo Japan	**485** 324 1 154		**1968** 54,01 49,51 1 dk	Kishimoto Zosen—Kinoe 9,02 9,00	 4,090 4,50	(311)	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 350 × 550 709kW (950bhp) Hanshin Nainenki Kogyo Fuel 42,5t-2,5pd	 Kobe 10,75kn
7425144 JFIB 115492 Df Esd Pfd Rdr RT	**WAKATORI MARU** **Tottori Prefecture** Tottori, Japan Tottori Pref.	**474** 164 426		**1975** 49,38 42,98 1 dk	Hayashikane Zosen—Yokosuka 8,44 8,41	 3,683 3,89	 (727)	**M Training Ship** Mchy.aft		Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Tokyo
6409519 7KCA 92940 Df Esd Gc Pfd Rdr RT	**WAKATORI MARU** **Tottori Prefecture** Kesennuma, Japan Miyagi Pref.	**273** 112 —		**1963** 40,92 35,67 1 dk RW	Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 7,22 7,21	 3,41	 (221)	**M Fishing** Training Ref. Mchy.aft		Oil 4SA 6Cy. 300 × 480 Akasaka Tekkosho	 Yaiz
7013410 Df Esd Gc Pfd Rdr RT	**WAKATORI MARU No. 2** **P.T. Chakrawala Semesta Ltd.**	**238** 81 198		**1969** 40,31 35,49 1 dk	Hayashikane Zosen—Yokosuka 7,62 7,60	 2,896 3,41	 (685)	**M Fishing** Training Ref. Mchy.aft		Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	 Yaiz
7501534 JJ3009 116030 Gc Rdr RT	**WAKATSURU MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 312** 444 634		**1975** 71,58 65,00 2 dks	K.K. Wakamatsu Zosensho —Kitakyushu 13,62 13,59	 3,607 4,81	 (260)	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft		2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osak
7629697 JG3114 112780	**WAKATSURU MARU** **Sanwa Kaiun K.K.** Tokyo Japan	**998** 650 2 200		**1971** 77,50 72,01 1 dk	Murakami Hide Zosen K.K.—Hakata 12,02 11,99	 5,131 5,49		**M Tanker** 5 Ta ER L.2 310		Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Japa 11k
7648320 JM2471 98975 Rdr	**WAKATSURU MARU No. 6** ex Kibo Maru No. 52 **Jinichiro Sato** Shiogama, Japan Miyagi Pref.	**499** 276 1 043		**1966** 53,65 49,00 1dk	Kanmon Zosen—Shimonoseki 8,81	 4,101 4,40		**M Tanker** 3 Ta ER L.1 180		Oil 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Japa 9k

7650220 JG3674 119340 Rdr	**WAKATSURU MARU No. 8** **Sanwa Kaiun K.K.** Tokyo Japan	**699** 465 1 800		**1977** Suzuki Zosensho K.K.—Yokkaichi 62,01 11,51 5,21 1dk	**M Tanker** 5 Ta ER L.2 134	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan 12kn
7210032 JG3106 112755 Esd Gc Rdr RT	**WAKATSURU MARU No. 16** ex Kakuryo Maru No. 23 **Sanwa Kaiun K.K.** Tokyo Japan	**998** 663 2 439		**1972** Kishimoto Zosen—Kinoe (426) 77,60 12,02 5,100 72,52 11,99 5,52 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Usuki Tekkosho Usuki
7394682 JJBH 115774 Df Esd Gc Rdr	**WAKATSURU MARU No. 17** ex Taiko Maru-79 **Sanwa Kaiun K.K.** Tokyo Japan	**1 257** 788 3 148	NK	**1974** Murakami Hide Zosen K.K.—Hakata (119) 82,91 13,01 5,474 78,01 12,98 7,40 1 dk RW	**M General Cargo** Mchy.aft G.4 619 B.4 428 2 Ha (stl) (12,5 25,9 × 7,7) Der 3(10)	Oil 4SA 6Cy. 370 × 590 1 865kW (2 500bhp) Makita Tekkosho Takamatsu Fuel 249,0t-8,0pd 12,75kn
7036929 JBJA 109733 Df Esd Gc Rdr	**WAKAUME MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 916** 5 635 13 859	NK	**1970** Namura SB. Co. Ltd.—Osaka (385) 156,55 21,54 9,024 147,02 21,49 12,12 P 31,1 F 33,9 1 dk	**M General Cargo** 3 Ho ER G.19 596 B.18 579 3 Ha (stl) (16,0 × 7,4) (24,8 35,2 × 8,9) ER Cr 2(10) Der 1(300) 4(20) 2(7,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 440kW 450V a.c. Fuel 1 696,0t-42,0pd 16,75kn
6922482 JFIK 106169 Df Esd Gc Pfd Rdr RT	**WAKAURA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**7 673** 4 553 11 896	NK	**1969** Namura SB. Co. Ltd.—Osaka (377) 138,51 18,88 8,814 130,00 18,85 11,21 P 51,9 F 20,5 2 dks	**M General Cargo** Heavy load 4 Ho ER G.17 215 B.16 104 4 Ha (stl) (7,1 × 6,0) (18,3 23,2 12,8 × 7,4) ER Der 1(80) 2(20) 8(15) 2(10) 2(6)	Oil 2SA 6Cy. 620 × 1400 4 924kW (6 600bhp) B&W Hitachi Zosen Osa Gen 2 × 460kW 450V a.c. Fuel 969,5t-24,0pd 14,75kn
5409756 8KTT 92549	**WAKAYOSHI MARU** **G.K. Nakatsuru Gumi** Tsukumi, Oita Pref. Japan	**299** 170 421		**1962** Kurushima Dock Co. Ltd.—Uwajima (152) 42,91 7,27 3,175 37,98 7,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER G.569 B.515 1 Ha (19,2 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 265 × 400 321kW (430bhp) Nippon Hatsudoki Kobe Fuel 13,5t-1,5pd 10kn
6902389 JM2912 104400 Rdr	**WAKAYOSHI MARU** **T. Sadatomi** Kamagari, Hiroshima Pref. Japan	**197** 107 406		**1968** Sasaki Zosen K.K.—Kinoe (88) 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho Usuki
7852555 JJ2776 112613	**WAKAYOSHI MARU No. 5** **Hotta Kensetsu K.K.** Yawatahama, Ehime Pref. Japan	**381** 186 900		**1972** Taisei Zosen K.K.—Higashino 44,00 3,701 41,51 10,51 5,47 1 dk	**M Sand Carrier** Mchy.aft	Oil Japan 10kn
7331666 JL4002 113546 Rdr RT	**WAKAYOSHI MARU No. 8** **Imayoshi Kaiun Y.K.** Shimonoseki, Yamaguchi Pref. Japan	**299** 173 660		**1973** Uno Zosen—Namikata (65) 47,81 10,55 3,099 45,01 10,52 3,38 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7651391 JK3549 110815 Gc Rdr	**WAKAYOSHI MARU No. 18** **Hisafuku Kisen K.K.** Onomichi, Hiroshima Pref. Japan	**497** 318 1 600		**1972** Yamanaka Zosen—Namikata (115) 68,43 4,201 64,01 11,51 6,10 2dks	**M General Cargo** 1 Ha (33,0 × 8,0)	Oil 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Japan 13kn
7522928 JL4247 118932 Gc Rdr RT	**WAKAYOSHI MARU No. 28** **Wajima Kaiun Y.K.** Nakajima, Ehime Pref. Japan	**499** 319 1 620		**1975** Yamanaka Zosen—Namikata (157) 11,54 4,192 64,01 11,51 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Makita Diesel Co. Ltd. Takamatsu
7103320 JJ2550 107584	**WAKAYOSHI MARU No. 33** ex Tenei Maru No. 8 **Yamashita Kensetsu K.K.** Kagoshima, Kagoshima Pref. Japan	**199** 110 508		**1969** Shinwa Sangyo K.K.—Higashino (195) 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho Usuki
7211701 JDUS 112798 Df Esd Gc Pfd Rdr RT	**WAKAZURU MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japan	**89 427** 62 626 165 085	NK	**1972** Hitachi Zosen (Hiroshima Works) —Innoshima (4312) 300,03(BB) 48,06 17,120 289,01 48,01 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 202 308 Ore 92 814 10 Ha (stl) (each 12,9 × 13,3) ER	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Fuel 7 362,0t-102,5pd 15,5kn
7229540 DNBW 12217 Df Esd Gc Rdr RT	**WAKENITZ** ex Mette Christensen-76 **Koehn & Bohlmann Reederei K.G.** Hamburg Federal Republic of Germany	**1 599** 1 130 —	GL	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (65) 80,90 13,01 5,716 75,04 12,98 7,95 P 14,4 F 9,5 2 dks len 76	**M General Cargo** 1 Ho ER G.3 278 B.2 890 2 Ha ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
5385053 Rdr RT	**WAKER** **Suez Canal Authority** Port Said Egypt	**143** — —	GL	**1962** Timsah SB. Co.—Ismailia (4) 27,23 7,88 2,693 25,00 7,24 3,81	**M Tug**	Oil 4SA 16Cy. 215 × 250 General Motors Corp. Detroit, Mi

7373133 JFNH 116008 Df Esd Gc Rdr RT	**WAKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**116 364** 89 671 233 350	NK	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1197) 319,92 53,01 19,660 305,04 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.287 749	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel 7 643,5t (o.f.)-177,0pd 16,5kn
7405405 JL4100 117369 Rdr RT	**WAKO MARU** **Yamato Kaiun K.K.** Hakata, Japan Ehime Pref.	**979** 549 2 432		**1974** Tokushima Zosen Sangyo —Tokushima (376) 11,61 5,614 69,98 11,59 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7700908 JL4318 121014 Gc Rdr RT	**WAKO MARU** **Kyowa Kisen Y.K.** Sukumo, Japan Kochi Pref.	**499** 336 1 598		**1977** Honda Zosen—Saiki (651) 69,02 4,252 64,01 11,51 6,20 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7920792	**WAKO MARU No. 8** **Izumi Kaiun K.K.** Japan	**499** — 1 600		**1979** Miura Zosen—Saeki (587) 4,271 65,03 11,21 6,28 1 dk	**M General Cargo**	Oil 1 194kW (1 600bhp) Akasaka Tekkosho Japan
5385302 PKSL 1966/L Df Esd Gc Rdr	**WAKOLO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 165** 1 125 2 382	✠**100A1** CS 11/77 ✠**LMC** EL r 1½"SQ BKI	**1960**-11 Jos. L. Meyer—Papenburg (502) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil 6BH WB227t	**M Ferry/General Cargo**	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 120kW 230V d.c.
7609790	**WAL** **VEB Seehafen Wismar** Wismar German Democratic Republic	**873** 269 —	DSRK	**1974** S. Ordzhonikidze Works—Sevastopol 40,67 20,22 1,753 40,49 3,38	**TD-E Floating Crane** Ice strengthened Cr 1(100) 1(25)	2 Oil 4SA each 6Cy. 250 × 340 total 494kW (662bhp) driving 2 gen. connected to 2 elec. motors .... 2 Directional propellers
7013197 DHUZ	**WAL** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,712 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
7426681 Gc Rdr RT	**WALA** ex Kometa-1-76 **Zegluga Szczecinska** Szczecin Poland	**135** 85 —	PR	**1966** S. Ordzhonikidze Works—Poti (S-634) 34,98 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
5385326 196910 RTv	**WALANA** **Corfu Shipping Ltd.** Fremantle, W.A. Australia	**217** — —	✠**100A1** tug ✠**LMC** EL (e)	**1960**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (5) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51 4BH **SURVEYS OVERDUE — CLASS SUSPENDED**	**M Tug**	Oil 4SA 8Cy. 305 × 381 Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel (d.o.) 11,5kn
7337282 355165	**WALARA** **Q.U.F. Industries Ltd.** Fremantle, W.A. Australia	**118** 77 183		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle *17,77* 5,49 ... ... 1 dk	**M General Cargo**	Oil 4SA 8Cy. 165 × — 179kW (240bhp) English Electric Diesels Ltd. Kelvin Mar. Div. G Fuel (d.o.) 10k
7310777 ATJG 1525 Df Esd Gc Pfd Rdr RTm/h/v	**WALCHAND** **Scindia Steam Navigation Co. Ltd.** Bombay India	**57 793** 41 809 104 754	NV	**1973** A/B Gotaverken—Arendal, Goteborg (858) 253,19(BB) 39,02 15,076 244,38 38,94 20,60 B 10,7 F 23,2 1 dk rf 64	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,6 20,7 18,9 20,7 18,9 20,7 18,9 20,7 22,5 11 Ta ER G.121 820 L.123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) B&W A/B Gotaverken Gotebor Gen 2 × 780kW 1 × 725kW 440V 60Hz a.c. Fuel 467,5t (d.o.) 466,5t (hvf)-85,5pd 15,5k
5091743 PPBC Df Esd Gc	**WALDEMAR PINHEIRO** ex Dom Alexandre-67 ex Boa Viagem-61 **Companhia de Navegacao do Norte (CONAN)** Manaus Brazil	**3 883** 2 133 5 384	✠**100A1** SS 9/74 ✠**LMC** EL v	**1961**-5 Stocznia Gdanska—Gdansk (B31/214) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 3Cy. 420 × 600 2 052kW (2 750bhp) ✠ NE 7/69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav ✠ NAuxB 7/69 0,73N/mm^2 (105 lbf/in^2) Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel 508,0t (hvf) 14k
5385405 192882	**WALDERO** **Walter T. Carr** Vancouver Canada	**100** 68 —		**1950** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *21,65* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 180 General Motors Corp. Cleveland, O
6929193 HBFY 102 Df Esd Gc Pfd Rdr RTm/h/v	**WALDHORN** ex Flower Bay-78 ex Flower Boy-73 **Contal Shipping Ltd.** Basle Switzerland	**3 097** 1 892 4 420	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (456) 102,90 14,64 5,804 94,62 14,61 7,19 P 22,0 F 10,1 1 dk rf nil	**M General Cargo** 2 Ho 29,5 33,6 ER G.6 116 B.5 947 2 Ha (each 25,9 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Ki Gen 3 × 168kW 380V 50Hz a.c. Fuel 355,5t (d.o.) 13k

7303372 SODI Df Esd Gc Rdr RT	**WALEN** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 476** 1 030 1 690	 PR	**1973** Stocznia im. Komuny Paryskiej —Gdynia (B418/05) 88,96 15,02 5,201 81,62 14,97 9,43 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) GMT H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
6713063 PIMC 12404 Df Esd Gc Pfd Rdr RT	**WALENBURGH** **Nieuwe Kustvaart Maats. B.V.** Rotterdam Netherlands	**499** 301 1 102	 BV	**1967** Gutehoffnungshuette Sterkrade A.G. —Walsum (1043) 77,42 11,66 3,582 67,98 11,43 6,76 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.3 189 B.2 842 2 Ha (11,9 × 6,1) (18,5 × 7,4) ER 3W Der 3(6)	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nurnberg Augsburg 12,5kn
6313452 PLUO 375933	**WALET** ex Sanyo Maru-76 **P.T. Eka-Indrayani** Palka Utama Shipping (Pte.) Ltd. Jakarta Indonesia	**167** 46 —	 NK	**1961** Yamamoto Zosen Tekkosho—Kochi 27,56 7,32 25,00 7,29 3,61 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama Fuel 26,5t 8kn
7016462 HO-6066 7583- PEXT Df Esd Gc Rdr RTm/h/v	**WALID** ex Borneo Gold-77 **Mansal Offshore Panama S.A.** Panama Panama	**609** 216 759	✠**100A1** SS 12/74 ✠**LMC** EL K 1¼"U2	**1970**-10 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.889) 48,77 11,87 4,223 43,85 11,59 4,91 F 16,2 1 dk BK NS 6BH WB76t	**TM Tug/Supply Ship** Deck Cargo 16 Ta ER L.789	2 Vee Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz Koln Gen 2 × 152kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.) 13kn
5142190 ODOA Df Esd Pfd	**WALID** ex Handsome 1-79 ex Handsome-71 ex Hans Peter-70 ex Essen-56 ex Carl Rover **Abdel Rahman Hegazi Bureau** **D'Assistance Maritime** **Agence** Beirut Lebanon	**444** 292 617	 GL	**1933** Deutsche Schiff u. Masch. —Wesermuende 46,13 7,70 4,376 7,65 4,65 P 11,0 F 7,7 1 dk R rebuilt 56	**M Fishing** Side Trawler G.815 B.774 2 Ha 1W	Oil 4SA 6Cy. 290 × 420 336kW (450bhp) NE 56 Masch. Kiel A.g. Kiel 10,5kn
5231082 HO-2057 7917- PEXT Df Esd Rdr RT	**WALKA** ex Kimbo-78 ex Walka-76 ex Meike-68 ex Gladonia-62 **Laja Lines S.A.** Panama Panama	**420** 219 569	GL ✠Classed LR until 9/62	**1939**-7 Goole SB. & Repairing Co. Ltd. —Goole (345) *49,78* 7,52 7,47 3,08 P 8,3 RQD 12,8 B 3,4 F 4,9 1 dk R len 63	**M General Cargo** 1 Ho 27,1 ER G.869 B.810 2 Ha (each 10,6 × 4,5) ER 2W Der 2	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) NE 56 Klockner-Humboldt-Deutz Koln Fuel 17,5t 10kn
7637967 SQIU Df Esd Gc Pfd Rdr RT	**WALKA MLODYCH** **Polish Steamship Co. (Polska** **Zegluga Morska)** Szczecin Poland	**20 309** 13 179 33 485	 PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B517/02) 198,18(BB) 24,44 11,291 189,92 24,40 15,12 P 12,5 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.43 581 9 Ha (stl) (10,8 8,9 8,9 10,8 10,8 10,8 10,8 10,8 10,8 × 9,9) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller Fuel-44,0pd 15,75kn
7403689 OIGQ Df Esd Gc Pfd Rdr RT	**WALKI** **Yhtyneet Paperitehtaat O/Y** O/Y Finnlines Ltd. Rauma/Raumo Finland	T.Mk **6 784** 3 487 8 713 **12 408** 6 423 14 874	✠**100A1** strengthened for ore cargoes Tween Dk hatch covers light cargoes only Ice Class 1A Super ✠**LMC** **UMS** EL Et 577,5/56,0U3	**1978**-6 S.A. Juliana Const. Gijonesa—Gijon (253) 159,16 21,09 6,865/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTf174T & STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,5 39,1 32,0 3 TwD ER G.16 777 B.16 752 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (18,7 × 12,8) (31,9 31,9 × 16,1) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A.,(Sestao Works) Bilbao AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf) 16kn
6601703 MGBA 167401 Df Esd RTm	**WALL BROOK** **F. C. & P. E. Wieland** London United Kingdom	**244** 132 310		**1940** Henry Scarr Ltd.—Hessle (406) 39,63 7,70 38,56 7,68 2,75 1 dk RW rf 305	**M General Cargo** 1 Ho 22,1 ER G.496 B.460 1 Ha (20,1 × 5,6) ER	Oil 4SA 6Cy. 165 × 184 179kW (240bhp) NE 63 Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 1kW 24V d.c. Fuel 13,0t (d.o.) 8kn
7233151 WYX2 108 546382 Rdr RT	**WALLA WALLA** **Washington State Ferry** **System (State of** **Washington)** Seattle, Wa United States of America	**3 246** 1 198 1 220	 AB	**1972** Todd Shipyards Corp.—Seattle, Wa (54) 134,12 26,52 5,182 127,41 26,47 7,55 1 dk	**TD-E RoRo Cargo/Ferry** Vehicles —P	4 Oil 2SA each 16Cy. 230 × 254 total 6 341kW (8 500bhp) geared to 2 sc. shafts connected to elec. motors General Motors Corp. La Grange, Il Gen 2 × 550kW 1 × 100kW Fuel 490,5t 20kn
7046156 Rdr RT	**WALLACE TIDE** ex Eastern Consort-74 ex Recovery I **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**181** 105 —	 AB	**1969** Corpus Christi Marine Service —Corpus Christi, Tx (111) 7,98 3,077 33,48 7,93 3,74 F 14,4 1 dk	**TM Research** Survey	2 Oil 2SA each 12Cy. 146 × 146 reverse reduction geared 815kW (1 092bhp) General Motors Corp. La Grange, Il Gen 2 × 76kW Fuel 104,5t
6815914 DMA 32201	**WALLACIA** **Marine Pacific Ltd.** Suva Fiji	**103** 47 —		**1967** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. *19,54* 6,13 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127 Detroit Diesel Detroit, Mi 10kn
7636377 XUX 77447 Esd Gc Pfd Rdr RT	**WALLASEY** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**265** 0 203	✠**100A1** tug ✠**LMC** EL G 357,5/20,5U2	**1977**-12 R. Dunston (Hessle) Ltd.—Hessle (913) 32,92 9,61 4,171 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 dr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 13kn

5385510	**WALLERO** ex Skoghall V-58 **Gunnar Stark** Sweden	**197** 114 356		**1916** Sixten Groths Eftr.—Sjotorp 32,14 6,91 3,099 6,89 P 4,3 1 dk	**Composite M General Cargo** 1 Ho 21,6 ER G.500 B.467 2 Ha (each 7,0 × 3,9) ER 2W Der 2(1)	Motor 2SA 2Cy. 90kW (120bhp) NE 44 A/B Bolinder Munktell Fuel 6,0t (d.o.) Eskilstuna 8k
5385522 DHBD Df Esd	**WALLO** ex Selma-61 **Lothar Tobias** Elsfleth Federal Republic of Germany	**266** 161 406	GL	**1938** Greifenwerft G.m.b.H.—Stettin (61) *41,52* 6,91 2,671 6,86 3,00 P 9,5 F 4,9 1 dk R len 52	**M General Cargo** 1 Ho 25,2 ER G.623 1 Ha (21,0 × 3,5) ER 2W	Oil 4SA 4Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G. Kie 7,5k
6703355 SGJU 10834 Df Esd Gc Rdr RT	**WALLONA** **R/A Ann-Britt & R/A Bjorno** Lennart Pettersson Bleket Sweden	T.Mk **682** 347 — **1 600** 1 124 —	**✠100A1** SS 5/75 Ice Class 3 **✠LMC** EL o 0,0/35,0U2	**1967**-5 Broderna Ekeroths Metalkon. —Norrkoping (170) 86,75 11,61 3,658/5,195 78,19 11,51 6,38 F 9,5 2 dks rf 102 len 74 Coll BH to U dk 2 to 2nd dk WB505t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) Mannheim
5385546 IVUL 51	**WALLY** ex Aquila **Domenico Taverna** Monfalcone Italy	**138** 94 —		**1937** Cant. Nav. Fratelli Matassi—Muggia 29,09 7,17 27,69 7,01 3,13 1 dk	**Wood Aux M General Cargo** 1 Ho	Oil 2SA 4Cy. 190 × 260 75kW (100bhp) Hanseatische Motoren Hambur
7309883 WYZ8 086 287953	**WALLY C. QUINN** **Petrou Fisheries Inc.** New Orleans, La United States of America	**333** 259 —		**1962** ....Pascagoula, Ms *48,53* 7,32 3,05	**M Fishing**	Oil 1 194kW (1 600bhp) .... Fuel (d.o.)
5385572 SPOI Df Esd Gc Rdr RT	**WALPUSZA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**650** 222 478	(PR)	**1959** Stocznia im. Komuny Paryskiej —Gdynia (B14/217) 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel 300,0t (o.f.) Pozna 12k
7309900 WB4287 247630	**WALRUS** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**120** 101 —		**1945** ....Seattle, Wa *22,99* 7,47 1,86	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
7309895 WB4288 240626	**WALRUS** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**101** 88 —		**1941** ....Seattle, Wa *21,86* 7,45 1,78	**Wood M Fishing**	Oil 104kW (140bhp) .... Fuel (d.o.)
6802187	**WALSA** **Companhia de Saveiros do Rio de Janeiro** Rio de Janeiro Brazil	**183** 56 —	**✠100A1** SS 3/78 tug **✠LMC** EL (b) F $\frac{7}{8}$"U1	**1968**-8 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (180) 29,11 7,52 2,915 25,10 7,01 3,89 1 dk rf 940 4BH WB37t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 1 × 36kW 1 × 26kW 220V 60Hz a.c. Ki
5385613 SWDL 4292 Df Esd Gc Pfd Rdr RT	**WALTER** **Souniship Corp.** Piraeus Greece	**4 389** 2 444 6 620	GL	**1954** Rickmers Werft—Bremerhaven (263) 118,04 15,80 7,532 106,00 15,78 9,50 P 11,0 F 13,5 2 dks RW rf 102	**M General Cargo** CSD 4P 4 Ho 16,8 26,3 15,8 19,6 G.9 498 B.8 596 4 Ha (stl) (9,6 16,6 9,6 × 5,8) (9,6 × 5,7) 11W Der 1(50) 1(15) 2(5) 8(3-5) 2(1)	Oil 2SA 6Cy. 680 × 1200 2 238kW (3 000bhp) Bremer Vulkan Gen 3 × 100kW 240V d.c. Fuel 483,5t (d.o.) M Vegesa 13,5
6705767 IVUN 409 Esd Rdr RT	**WALTER** **W. Menghini** Ancona Italy	**118** 34 —		**1966** Cant. Nav. Mario Morini—Ancona (91) 27,89 6,79 2,388 21,49 6,63 3,10	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 321kW (430bhp) Motorenw. Mannheim Mannhe
7609611 WYT3 723 559390	**WALTER & DAPHNE** **Walter & Daphne Inc.** Washington, NC United States of America	**131** 89 —		**1974** B—Var Boat Yard—Holden Beach, NC *22,71* 7,38 2,82 1 dk	**Wood M Fishing** Side Trawler	2 Vee Oil 2SA each 8Cy. 108 × 127 403kW (540bhp) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.) Det
5385625 WR3224 251505 Df Gc Rdr RTm/h	**WALTER A. STERLING** ex Chiwawa-61 ex Samoset **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**14 905** 11 661 24 588	AB Md	**1942** (Fwd & aft sections) Bethlehem-Sparrows Point Shipyard—Sparrows Point (4378) **1961** (Cargo section) Schlieker-Werft—Hamburg 251,77 22,99 8,554 247,35 22,86 10,49 P 32,4 B 10,4 F 15,3 1 dk RW rf nil len. widened & deepened 61 len 76 conv Tanker 61	**S Bulk Carrier** 5 Ho — 38,4 36,5 36,5 42,9 ER 25 Ha (stl) (each 3,5 × 14,6) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Steel Co. Gen 1 × 200kW 230V d.c. Thw. thrust propeller fwd Fuel 378,0t (o.f.) Quincy, 14,5
6718972 DEXD Df Esd Gc Pfd Rdr RT	**WALTER BARTH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1967** VEB Peene-Werft—Wolgast (214) 63,63 10,62 4,801 58,53 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller Rost 12

408876 AZI Of Esd Gc Pfd Rdr RT	**WALTER DEHMEL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	2 917 1 147 1 320	DSRK	**1963** VEB Mathias-Thesen-Werft—Wismar 85,35 13,52 5,335 81,36 13,47 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 162	Oil 2SA 8Cy. 460 × 720 1 716kW (2 300bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 5 × 200kW 220V a.c. Controllable pitch propeller 13,5kn
385651 CGCJ 97917 Of Esd Gc Rdr RTm/h/v	**WALTER E. FOSTER** **Government of Canada (Ministry of Transport)** Ottawa Canada	1 672 613 950	✠Classed LR until 23/6/78	**1954**-12 Canadian Vickers Ltd.—Montreal, P.Q. (263) 69,86 12,98 5,042 64,01 12,96 5,95 P & B 35,4 F 9,2 1 dk, 2nd dk in No. 2 hold RW rf 102	**TS Lighthouse Tender** 4P Ice strengthened 2 Ho 11,3 11,6 ER 2 Ha (5,7 × 4,2) (3,7 × 3,6) ER Der 1(15) 1(2)	U 6Cy. 610 × 660 1 865kW (2 500ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 2 × 25kW 115V d.c. Fuel (o.f.)
182360 Of Esd Rdr RT	**WALTER FUNK** ex Karl-70 **Markwarth Shipping Co. Ltd.** Honiara Solomon Islands	244 112 429	(GL)	**1950** Jos. L. Meyer—Papenburg *39,14* 6,84 2,70 P 7,7 RQD 19,2 F 4,9 1 dk RW	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Koln
7622625 WY3449 266173	**WALTER J. TUOHY** ex Walter Rice **Chesapeake & Ohio Railway Co.** Newport News, Va United States of America	238 161 —	(AB)	**1953** R.T.C. SB. Corp—Camden, NJ (219) 7,78 — 31,75 7,73 3,99 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Fuel 114,0t (d.o.)
7734935 DBCE Of Esd Rdr RTm/h/v	**WALTER KORTE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Cuxhaven Federal Republic of Germany	586 156 —	GL	**1957** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven 51,52 3,480 9,05 4,07	**M Buoy Tender** Cr 1(-)	4 Oil 4SA each 6Cy. 185 × 200 Maybach Mercedes-Benz Motorenbau Friedrichshafen 14kn
385728 KCSE 248203 Of Esd Gc Pfd Rdr RTm	**WALTER RICE** ex Atlantic Mariner-62 **Reynolds Metals Co.** Corpus Christi, Tx United States of America	14 192 10 207 24 381	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (489) **1963** (Cargo section) Schlieker-Werft —Hamburg 190,81 22,97 9,611 184,56 22,86 13,34 1 dk, 2nd dk fwd RW rf nil len & widened 63 conv Tanker 63	**T-E Bulk Carrier** 4P Self-unloader 5 Ho 21,9 24,3 24,3 24,3 24,3 ER 5 Ha (stl) (15,8 21,3 21,3 21,3 21,3 × 12,1) ER Cr 2(15)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 440V 60Hz a.c. 1 × 110kW 1 × 32,5kW 1 × 5,5kW 125V d.c. Fuel 2 560,5t (o.f.) 14kn
7348815 UIWN M-31108 Of Esd Gc Pfd Rdr RT	**WALTER ULBRICHT** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	7 299 3 659 11 350	RS	**1974** VEB Warnowwerft—Warnemuende (338) 150,37(BB) 21,87 8,921 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75kn
7211438 DBFP Of Esd Gc Pfd Rdr RTm/h/v	**WALTHER HERWIG** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Bremerhaven Federal Republic of Germany	2 251 942 1 380	GL	**1972** Schlichting-Werft—Travemuende (1373) 77,30 15,02 6,052 69,02 14,81 9,91 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 1(12) 1(3)	2 Vee Oil 4SA each 16Cy. 210 × 300 geared to sc. shaft 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 440kW 1 × 96kW 220/380V 50Hz a.c. Fuel 651,5t (d.o.) 14kn
7437056 WY5189 517095 Esd Pfd Rdr RT	**WALTON** **Midland Enterprises Inc.** Boston, Ma United States of America	181 123 —	AB	**1968** Southern SB. Corp.—Slidell, La (78) 4,115 28,10 8,54 4,58 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW 220V 60Hz a.c. Fuel 99,5t (d.o.)
512380 ORQS 574 Esd Rdr RTv	**WALVIS** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	128 16 —	BV	**1965** N.V. Cockerill Yards Hoboken —Hoboken (825) 27,16 7,07 3,201 24,36 7,00 3,64 1 dk	**M Tug**	Oil 4SA 8Cy. 242 × 320 Anglo-Belgian Co. S.A. Gent/Gand Fuel (d.o.) 12,25kn
393141 MXL 007 Esd Rdr	**WAMSUTTA** ex World Guardian-74 **Guardian Storage Corp.**	27 278 19 350 48 230	AB	**1955** Kieler Howaldtswerke A.G.—Kiel (986) 225,56 26,60 12,561 216,11 26,41 16,44 B 7,4 F 16,5 1 dk RW rf 102 len & deepened 64	**S Tanker** 36 Ta ER L.60 853	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke A.G. Hamburg Fuel 3 119,5t (o.f.)-91,5pd 17kn
155343 864-HK Esd Rdr m/h	**WAN AN** ex Lodasa-70 ex Nagaharu Maru No. 1-70 ex Horyu Maru-67 **Wan Lung Navigation Co. S.A.** Panama Panama	4 499 2 609 6 914	(AB)	**1951** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (676) 121,01 16,06 7,309 112,50 16,01 8,89 P 6,8 B 39,4 F 8,3 1 dk, pt 2nd dk RW rf 102	**M General Cargo** 4P 5 Ho 13,7 26,3 7,2 17,6 15,7 G.8 881 B.8 246 5 Ha (8,1 × 5,6) (11,8 7,3 8,1 8,1 × 6,7) 12W Cr 1(25) Der 4(10) 8(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) NE 69 Kobe Hatsudoki Seizosho Kobe Gen 2 × 80kW 115V d.c. Fuel 690,0t (hvf) 13kn

5063564 3FJY Df Esd Rdr RTm/v	**WAN CHANG** ex Valfort-73 ex Carimare-72 **Wan Lung Navigation Co. S.A.** Panama Panama	**6 079** 3 617 7 694	(BV)	**1950** N.V. Kon. Maats. "De Schelde"- —Vlissingen (263) 139,88 18,32 7,265 18,24 F 11,9 2 dks & S dk RW rf 145	**M General Cargo** OSD Ref 12P 5 Ho 23,0 20,5 14,0 20,5 17,9 G.13 935 B.12 674 In.1 318 5 Ha (stl) (10,2 10,5 5,6 10,5 7,4 × 5,4) 14W Der 1(30) 1(20) 2(10) 12(5)	2 Oil 2SA each 7Cy. 580 × 840 with electro-magnetic slip coupling & sr gearing to sc. shaft 5 222kW (7 000bhp) N.V. "De Schelde" Sulz Gen 3 × 200kW 220V d.c. Fuel 699,0t (d.o.) 15,5k
7803164 BLBC 6135 Df Esd Gc Pfd Rdr RT	**WAN CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	**4 905** 2 857 7 480		**1979** China SB. Corp. (Keelung Division) —Keelung (83) 115,53 6,501 106,03 18,01 8,62 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd. Takamats
5377290 BLCD Df Esd Gc Pfd Rdr RTm/h/v	**WAN LUNG** ex Vaxholm-67 **Wan Fung S.S. Co. Ltd.** Kaohsiung China*	**2 051** 950 3 174	✠Classed LR until 4/68	**1956**-3 Orenstein Koppel & Luebecker —Luebeck (498) 92,51 12,86 5,436 88,83 12,81 8,08 P 7,4 1 dk & S dk RW rf nil len 60	**M General Cargo** OSD 3 Ho 13,8 26,3comb. 25,7comb. G.4 382 B.3 989 1 Ha (stl) (6,6 × 6,1) 1 Ha (w) (12,5 × 6,1) 1 Ha (stl) (7,9 × 6,1) 1 Ha (w) (7,2 × 6,1) 1 Ha (stl) (6,6 × 6,1) 8W Der 1(10) 10(5)	Oil 4SA 8Cy. 520 × 740 1 257kW (1 685bhp) Masch. Augsburg-Nurnberg Augsbur Gen 3 × 100kW 230V d.c. Fuel 380,0t (d.o.) 12k
7720635 ZMOQ 380141 Esd Pfd Rdr RT	**WANAKA** **Skeggs Foods Ltd.** Dunedin New Zealand	**257** 92 —	AB	**1978** Dae Sun SB. & Eng. Co. Ltd.,—Busan (208) 31,09 25,66 8,01 4,75 1 dk	**M Fishing** Stern Trawler 1 Ho 7,3 ER 1 Ha (stl) (1,8 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Kob
7121528	**WANDA** ex Vicki **Jackson Marine Corp.** Esd Gc Panama Panama Rdr RT	**181** 105 244	AB	**1970** Corpus Christi Marine Service —Corpus Christi, Tx (112) 7,93 3,077 33,48 3,74 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared 1 149kW (1 540bhp) General Motors Corp. U.SA Gen 2 × 75kW Fuel (d.o.) 12k
7604180 WYP3 147 554421	**WANDA FAYE** **Wilfred E. White** Lake Charles, La United States of America	**110** 75 —		**1974** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 363kW (487bhp) U.SA
5385869 82945	**WANDA R.** ex Oranje-60 **C. B. Wallace** Georgetown, Dem. Guyana	**183** 130 —		**1908** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam *38,71* 7,32 3,353 7,27 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 NE 60 Bergius Co. Ltd. Glasgo Fuel 15,0t
5385895 PKSM 1967/L Df Esd Gc Rdr RT	**WANDEBORI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 165** 1 124 3 441	BKI GL ✠Classed LR until 3/68	**1961**-1 Jos. L. Meyer—Papenburg (503) 84,97 12,86 5,120 78,01 12,81 6,91 P 12,5 F 8,9 2 dks RW rf nil	**M Ferry/General Cargo** 4 Ha ER	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Hambu Gen 1 × 380kW 220V 13
7365849 PIML Esd RTm/h/v	**WANDELAAR** **Madora III** Amsterdam Netherlands	**828** 593 1 173	GL	**1974** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (593) *68,40* 9,45 2,871 3,81 F 6,4 1 dk	**M General Cargo** 3 Ha (stl) (each 15,2 × 7,4)	Vee Oil 2SA 8Cy. 220 × 380 742kW (995bhp) Appingedammer Brans Appinged Fuel (d.o.) 11
7041546 ORQV 10/94 Esd Pfd Rdr RTm/v	**WANDELAAR** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**284** 23 —	BV	**1970** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (107) 32,92 9,00 - 3,899 29,32 8,70 4,60 F 15,0 1 dk rf 699 BK 272	**TM Tug** 1 Ha (1,5 × 1,5)	2 Oil 2SA each 9Cy. 260 × 400 Alpha-Diesel A/S Frederiks Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.) 13
7314333 GRHA 360137 Df Esd Gc Pfd Rdr RTm/h/v	**WANDERER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**16 317** 10 483 27 570	✠**100A1** SS 9/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2¼"U2	**1973**-6 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (320) 174,10(BB) 22,92 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 DK in way of Nos. 2-6 holds NS 8BH WB 9882t incl. Comb. btm, side & topside tanks in Nos. 1, 3 & 4 holds 4347t Topside tanks in Nos. 2, 5 & 6 holds 2755t Comb. btm & ST in No. 5 hold 738t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tamash AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 1,03N/mm² (10,5kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 15
5385912 5MGV 1576 Df Esd Gc Rdr RTm	**WANDERER** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**10 231** 6 996 14 914	✠**100A1** SS 11/74 side tanks & DTsf & amids 50% caustic soda solution or oil FP above 65,5°C. ✠**LMC** EL ft 2¼"SQ	**1953**-12 (Aft section) Lindholmens Varv. A/B—Goteborg (1034) **1964**-9 (Fwd & cargo sections) Maizuru SB. & Eng. Co. Ltd.—Maizuru 160,38 19,59 8,151 153,57 19,51 11,56 P 30,2 F 12,5 1 dk RW rf nil len, widened & deepened 64 7BH WB2558t incl. DTf626t	**M Bulk Carrier** 4P 3 Ho 23,3 39,7 35,8 ER 5 Ha (stl) (15,0 15,0 15,0 15,0 12,3 × 9,1) ER	Oil 2SA 6Cy. 630 × 1300 2 686kW (3 600bhp) A/B Lindholmens Varv. ✠ nwtdb 9/64 1,38N/mm² (200lbf/in²) Gen 3 × 165kW 250V d.c. Fuel 488,5t (d.o.)
7101217 WV8001 299269 Rdr RTm	**WANDERER** ex Caliente **Offshore Logistics Services Inc.** Morgan City, La United States of America	**272** 185 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx 50,30 11,59 2,998 47,10 3,66 1 dk	**TM Supply Ship** Deck Cargo 19bth P 2 horiz cyl Ta on deck	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peo Gen 2 × 60kW Fuel 137,0t (d.o.)

7309912 WB4306 234141	**WANDERER** **Fishermen's Packing Corp.** Bellingham, Wa United States of America	**112** 69 —		**1935** ....Tacoma, Wa *22,83* 6,23 3,03	**Wood M Fishing**	Oil 298kW (400bhp) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
5051016 PJRN	**WANDERLUST** ex Bredskar-71 ex Laila-57 ex Seehund ex Zeehond **Wanderlust N.V.** St. Maarten Netherlands Antilles	**235** 135 325	GL	**1914** Pattje & Zonen—Waterhuizen *37,74* 7,35 2,604 3,00 RQD 9,2 1 dk R len 51 conv sailing vessel —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 127 × 142 164kW (220bhp) NE 57 General Motors Corp. Detroit, Mi
7039153 343938 RTv	**WANDILLA** **Waratah Towage Pty. Ltd.** Sydney, N.S.W. Australia	**243** — —	✠**100A1** SS 6/79 tug New South Wales coasting service ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1971**-2 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (69) 30,31 8,67 4,407 26,07 8,49 4,93 RAD 2,8 rf 737 BK 152 4BH WB128t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 sr geared Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers Fuel 38,5t (d.o.) 13kn
5385936 WD5448 262198 Df Esd Gc Pfd Rdr	**WANDO** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**289** 196 —		**1916** U.S. Naval Shipyard—Charleston, SC *35,12* 7,62 4,207 35,06 7,47 4,60 RW	**M Tug**	Oil Fairbanks Morse & Co. Beloit, Wi Gen 2 × 20kW 120V 60Hz a.c. Fuel (d.o.) 12kn
5385948 WJ6657 275396 Esd Pfd Rdr RT	**WANDO RIVER** ex Wind Rush-60 **Keith A. Cooke** San Francisco, Ca United States of America	**148** 122 —		**1957** Byrd Commercial Diving Inc.—Miami, Fl *28,32* 8,51 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 108 × 152 336kW (450bhp) E made55 fitted59 General Motors Corp. Detroit, Mi
7738670 Df Rdr RT	**WANG JAE SAN** **Government of The Democratic People's Republic of North Korea** North Korea	**6 608** 3 838 9 938		**1976** ....North Korea 160,00(BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 2(-) Der 5(-)	Oil .... Fuel (d.o.) 16kn
7015183 BOZN Df Esd Gc Pfd Rdr RT	**WANG TING** ex Taihanshan-71 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 003** 3 813 11 709 **9 792** 5 610 14 556	✠Classed LR until 3/72	**1970**-7 Rauma-Repola Oy—Rauma/Raumo (194) 151,70 21,06 8,649/9,830 138,84 21,01 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 3 Ho 8,9DT 10,2DT 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Goteborg Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
5385998 172890	**WANGANUI** **Wanganui Harbour Board** Whangarei New Zealand	**253** 83 288	✠	**1950**-1 Henry Robb Ltd.—Leith (395) 34,47 8,69 2,744 32,77 8,23 3,20 RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgow Fuel 21,5t 8,75kn
5386021 DBFS Esd Rdr RTh	**WANGEROOGE** **Deutsche Bundesbahn (Bundesbahndirektion Hannover)** Oldenburg Federal Republic of Germany	**326** 133 97	GL	**1960** Husumer Schiffsw.—Husum (1165) 43,52 8,51 1,601 40,21 8,11 2,95 1 dk RW	**TM Ferry** 533P Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 500kW (670bhp) Motorenw. Mannheim Mannheim Gen 2 × 30kW 220V 50Hz a.c. Fuel 9,5t (d.o.) 12kn
7389297 LDNA 18826 Df Esd Gc Pfd Rdr RT	**WANGKOLL** **Jorgen P. Jensen Rederi A/S** Marlow Wangen Arendal Norway	**65 112** 49 523 128 350	NV	**1976** Uddevallavarvet A/B—Uddevalla (292) 263,71(BB) 40,82 16,765 250,83 40,80 22,23 F - 1 dk rf 119	**M Tanker** 4 Ta 9 Wing Ta p&s ER L.157 583 Der 2(15)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla Fuel 4 875,0t (hvf)-71,0pd 16kn
7389247 JXWY 18537 Df Esd Gc Rdr RTm/h/v	**WANGLI** **Jorgen P. Jensen Rederi A/S** Marlow Wangen Arendal Norway	**65 112** 48 912 126 999	NV	**1975** Uddevallavarvet A/B—Uddevalla (287) 263,71(BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 14 Ta ER L.157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
7389259 LAQC 18631 Df Esd Gc Pfd Rdr RTm/h/v	**WANGSKOG** **Jorgen P. Jensen Rederi A/S** Marlow Wangen Arendal Norway	**65 112** 49 507 126 999	NV	**1975** Uddevallavarvet A/B—Uddevalla (288) 263,71(BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 14 Ta ER L.157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
6500038 PLNG 1756/L Df Esd Gc Pfd Rdr RTm	**WANGURER** ex Bergbritt-71 **P.T. Inimexintra** Jakarta Indonesia	**498** 289 1 104	BKI ✠Classed LR until 1/74	**1965**-1 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (460) 63,45 9,50 3,925 57,26 9,40 4,20 P 19,9 F 13,5 1 dk rf 102	**M Tanker** 8 Ta ER L.1 400 HeCls. BC	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 48kW 220V d.c. Fuel 23,5t (d.o.)-3,0pd 11,5kn
5033064 PLNJ 1755/L Esd Rdr RTv	**WANI** ex Alfred-71 ex B.P. Kiel-69 **P.T. Inimexintra** Jakarta Indonesia	**791** 416 1 070	BKI (GL)	**1961** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (654) 63,02 9,22 3,671 59,09 9,17 3,92 1 dk rf 51 len 63	**M Tanker** 8 Ta ER L.1 412	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Gen 1 × 20kW 1 × 15kW 115V d.c. Directional propeller Fuel (d.o.) 10,75kn

5266489 DCNM Esd Rdr RT	**WAPPEN** ex Ostfriesland-70 **Seetouristik G.m.b.H. & Co.** **K.G.** Burgstaaken Federal Republic of Germany	**749** 347 —	 GL	**1960** Jos. L. Meyer—Papenburg (495) 58,27 9,66 2,490 52,48 9,61 3,61 B 35,7 1 dk RW	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 230 × 300 1 298kW (1 740bhp) Masch. Kiel A.G. Kiel
6720834 DJQH Esd Rdr RT	**WAPPEN VON CUXHAVEN** ex Holtenau-78 ex Dybbol-71 **Reederei Cassen Eils** Kiel Federal Republic of Germany	**172** 106 —	 GL	**1967** Husumer Schiffsw.—Husum (1260) 33,43 6,86 1,270 29,29 6,61 2,32 1 dk	**M General Cargo**	Oil 4SA 8Cy. 140 × 180 224kW (300bhp) Motorenw. Mannheim Mannheim
6510887 DNIW Df Esd Gc Rdr RTm/h/v	**WAPPEN VON HAMBURG** ex Lucaya-66 ex Wappen von Hamburg-65 **K.G. m.s. 'Wappen von Hamburg' Jacobsen, Kroger & Co.** Hamburg Federal Republic of Germany	**4 438** 2 559 645	 GL	**1965** Howaldtswerke Hamburg A.G. —Hamburg (973) 109,63 15,17 4,179 96,02 15,02 8,26 B 31,4 2 dks	**TM Ferry** 1800P Cr 1(2,5)	2 Oil 4SA each 12Cy. 400 × 540 7 579kW (10 160bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
7232406 DKCY Esd Rdr RT	**WAPPEN VON HEILIGENHAFEN** **Willy Freter** Heiligenhafen Federal Republic of Germany	**470** 297 243	 GL	**1972** Ewald Berninghaus—Koln (809) 50,02 10,42 2,102 44,00 9,99 3,28 1 dk	**TM Ferry** 615P	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 48kW 231/400V 60Hz a.c. 15kn
5390979 GDSH 301307 RTh	**WAPPING** ex William Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**166** — —	 ✠Classed LR until 7/63	**1959**-6 T. Mitchison Ltd.—Gateshead (91) 29,95 7,98 3,239 26,95 7,55 3,81 rf 610 BK 51	**M Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings, clutches, sr & reverse gear to sc. shaft Lister Blackstone Mar. Ltd. Dursley Gen 2 × 25kW 220V d.c. Fuel (d.o.) 11k
7515913 WYP2 362 551464 RT	**WAR EAGLE** **Paul Herring** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A
6420276 9KSC KT-1031 Df Esd Gc Rdr RTm/h/v	**WARBAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**35 760** 21 037 61 156	**✠100A1** SS 5/78 oil tanker **✠LMC** EL wt 3¼"SQ	**1964**-11 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (148) 231,50(BB) 32,29 12,548 220,00 32,19 16,31 P 38,5 F 26,0 1 dk rf nil 10BH WB15542t incl. 9945t in clean ballast tanks DTf4164t	**S Tanker** 17 Ta ER L.68 386 HeCls. BC Cr 1(10) 1(1)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Ishikawajima Jukogyo Tokyo 2 WTB 5,00N/mm^2 (725lbf/in^2) Spt 454,5°C 4,26N/mm^2 (617lbf/in^2) hs2400,0 2 sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 680kW 445V 60Hz a.c. Fuel 6 117,5t (o.f.)
5064295 GHMF 302398 Df Esd Pfd	**WARBLER** ex Carlton Queen-75 **Warbler Fishing Co. Ltd.** Lowestoft United Kingdom	**196** 62 —	**✠100A1** M 3/76-12mos trawler **✠LMC** EL (c) i	**1961**-4 Brooke Marine Ltd.—Lowestoft (280) *32,62* 7,12 2,820 31,70 7,01 3,36 F 5,5 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 300 reverse reduction geared 671kW (900bhp) ✠ NE 5/71 British Polar Engines Ltd. Glasgow
7502459 WYH6 351 569944 Esd Rdr RT	**WARD TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**286** 194 —	 AB	**1975** Halter Marine Services, Inc. —Lockport, La (526) 54,89 11,59 — 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared E made68 reconditioned & fitted12/75 General Motors Corp. Electro-Motive Div. U.S.A Gen 2 × 150kW a.c. Fuel 282,5t (d.o.) 12k
5149617 OFZI 562 Df Esd Rdr RTm/v	**WARDEN** ex Ancylus-71 ex Herro-68 ex Kalheim-59 **Ragnar Nordstrom** Porvoo/Borga Finland	**499** 238 953 **935** 551 1 468	 NV	**1955** Ottensener Eisenwerk A.G.—Hamburg 65,99 9,94 3,671/4,668 58,86 9,91 5,57 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 35,9 ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 4W Der 1(5) 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kot Gen 1 × 30kW 1 × 12kW 230V d.c. Fuel 87,5t (d.o.) 11,5k
5422992 DAYA Df Esd Gc Rdr RTv	**WAREN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 214 840	 DSRK	**1963** VEB Peene-Werft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel (d.o.) 10k
7361166 DKNE Df Esd Gc Rdr RT	**WARENDORP** **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	T.Mk **921** 415 1 000	 GL	**1974** Schulte & Bruns—Emden (273) 89,87 16,62 4,585 76,56 16,59 12,10 3 dks	**M Vehicles Carrier** Stern door/ramp 2 Side doors/ramps G.13 342 B.11 966	Oil 4SA 6Cy. 370 × 240 reverse reduction geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Ki Thw. thrust propeller fwd 14,5
7730422 HPCA Df Esd Gc Pfd Rdr RT	**WARESHIP TWO** ex Catamount (LSD 17) **Amoco Drilling Services Inc.** Panama Panama	**7 588** 4 808 —	 AB	**1944** Newport News SB. & D.D. Co. —Newport News, Va (449) ... ... 113,47 21,95 6,10 F 89,0 1 dk conv Dock —	**S Supply Ship** Cr 2(2-30)	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Newport News SB. & D.D. Co. Newport News Gen 2 × 300kW d.c. 14

5386198 VLCP 315246 RTv	**WARILLA** **Bettina Adler** Sydney, N.S.W. Australia	**208** — —	✠**100A1** SS 1/76 tug Harbour service ✠**LMC** EL (e) 1"SQ **SURVEYS OVERDUE — CLASS SUSPENDED 11/77**	**1959**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide (1) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51 4BH	**M Tug**	Oil 4SA 8Cy. 305 × 381 with sr and reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 11,5kn
7129738 DEWP Df Esd Gc Rdr RTm/h	**WARIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 112	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (213) 71,02 (BB) 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 535,5t (d.o.) 12,5kn
5386203 PKSK 2058/L Df Esd Gc Rdr RT	**WARISANO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 168** 1 125 3 441	BKI GL ✠Classed LR until 5/65	**1960**-7 Jos. L. Meyer—Papenburg (501) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M General Cargo**	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 120kW 230V d.c. Fuel (d.o.) 12kn
7224069 WYZ5 635 531691	**WARLOCK** **David Yardley** Corpus Christi, Tx United States of America	**127** 86 —		**1971** ....Bayou la Batre, Al *20,40* 6,71 3,56	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)
6912712 SPXS Df Esd Gc Rdr RT	**WARNA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 467** 1 162 3 496	PR	**1968** G. Dimitrov Shipyard—Varna (627) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (10,3 × 6,0) (17,8 13,8 × 8,5) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.) 13kn
7229265 UACU M-31063 Df Esd Gc Pfd Rdr RT	**WARNEMUNDE** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 192** 3 682 12 347	RS	**1972** VEB Warnowwerft—Warnemuende (331) 150,37(BB) 21,87 8,562 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho — — —DTp&s — — ER 1 Ho G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,9p&s 12,8p&s × 8,0) ER (3,2p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
5423001 DHZB Df Esd Gc Rdr RT	**WARNEMUNDE** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 149** 2 008 1 564	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 136,30 17,71 4,744 132,49 17,66 7,35 2 dks RW rf 203	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 800P Ice strengthened Bow & stern doors	4 Oil 4SA each 9Cy. 470 × 660 geared to 2 sc. shafts 7 162kW (9 600bhp) Masch. Halberstadt Halberstadt Gen 4 × 552kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 18kn
7017337 DH2323 Rdr RT	**WARNEMUNDE** **Fischerei-Produktionsgenossenschaft Stralsund** Stralsund German Democratic Republic	**100** 37 54	DSRK	**1966** VEB Rosslauer Schiffswerft—Rosslau 24,19 6,46 2,801 22,20 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ha (stl) (each 1,2 × 1,2)	Oil 4SA 6Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 70kW 380V a.c. 10kn
5385833 PKUJ 1983/L Esd RT	**WARNI 28** ex Wanaiyos-74 **P.T. Taat Shipping** Jakarta Indonesia	**484** 223 660		**1961** Kyushu Zosen—Wakamatsu (244) 51,19 8,21 3,601 47,00 8,18 4,12 1 dk	**M General Cargo** 2 Ha (8,9 9,6 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Hanshin Nainenki Kogyo Kobe Fuel 48,0t 11kn
5386318 DH2276 Df Esd Rdr RT	**WARNOW** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 14,5kW 110V d.c. 9kn
7126748	**WARREN** **Waratah Towage Pty. Ltd.** Sydney, N.S.W. Australia	**170** 46 —	AB	**1971** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (71) 3,480 23,75 7,32 4,07 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamford
7102754 VLWR 343512 Esd Rdr RT	**WARRENDER** **Gulf Shipping Co. Pty. Ltd.** Darwin, N.T. Australia	**357** 99 626	✠**100A1** SS 7/79 non—perishable cargoes, North Western Australia, Northern Territory and Queensland coastline service, also to Timor & New Guinea **LMC** EL H ⅞"U2	**1971**-3 Perrin Eng. Co. Pty. Ltd.—Brisbane (12) 44,51 10,67 1,982 38,84 10,32 2,44 Ba 9,2 RAD 8,6 1 dk rf nil NS 6BH WB369t	**TM Landing Craft** Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 552kW (740bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 56kW 415V 50Hz a.c.

7312555 Esd Gc	**WARRI** **Nigerian River State Government** Lagos Nigeria	**128** — —	✠Classed LR until 5/74	**1973**-3 Meier & Sohn—Hamburg 33,81 7,93 31,02 7,60 2,54 1 dk rf 787	**TM Ferry** —P	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Division Gen 2 × 24kW 380V 50Hz a.c.
6921505 1821-PEXT Esd Rdr RTh	**WARRI TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**264** 179 —		**1967** American Marine Corp.—New Orleans, La (999) 50,60 11,84 3,404 47,91 11,59 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 1 119kW (1 500bhp) General Motors Corp. La Grange, I Fuel 149,5t 10kn
7508233 374357 Rdr RTv	**WARRINGA** **Adelaide Steamship Industries Proprietary Ltd.** Waratah Towage Division of Adelaide Steamship Industries Proprietary Ltd. Sydney, N.S.W. Australia	**236** 0 —	✠**100A1** tug ✠**LMC** EL (F) $\frac{3}{4}$"U2	**1977**-2 Tamar SB. Pty. Ltd.—Launceston, Tas. (22) 30,18 8,72 3,683 27,06 8,54 4,42 RAD 1,0 1 dk rf- BK 25 4BH WB65T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrless Blackstone Ltd. Stockport Gen 2 × 72kW 415V 50Hz a.c. 12kn
5118280 ICGW 770 Df Esd Gc Rdr RTm/v	**WARRINGTON** ex Fort Saint Pierre-69 **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**3 685** 2 052 2 630	RI (BV)	**1956** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (Y.16) 114,00 15,85 5,868 105,44 15,78 10,98 3 dks & S dk rf 348 conv General Cargo 71	**M Vehicles Carrier** OSD	Oil 2SA 10Cy. 620 × 1150 4 476kW (6 000bhp) B&W Ch.de l'Atlantique St Nazaire Gen 3 × 250kW 220V d.c. Fuel 1 036,5t (hvf) 16,5kn
7334527 GTIN 360158 Df Esd Gc Pfd Rdr RTm/h/v	**WARRIOR** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**16 317** 10 482 27 571	✠**100A1** SS 2/79 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL F† 2$\frac{5}{8}$"U2	**1973**-12 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (324) 174,10(BB) 22,97 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 DK in way Nos. 2-6 holds NS 8BH WB10038T incl. Comb. btm, side & topside tanks in Nos. 1, 3 & 4 holds 4416T Topside tanks in Nos. 2, 5 & 6 holds 2799T Comb. btm & side tank in No. 5 hold 750T	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 15,5kn
7390909 WYP5 755 565291 Df Esd Gc Pfd Rdr RT	**WARRIOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (202) 41,46 11,13 39,22 11,08 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7338195 WYZ7 375 539091 RT	**WARRIOR II** ex Wallys Pride-76 **James E. Gowdy** Houston, Tx United States of America	**137** 93 —		**1972** ....Tarpon Springs, Fl *22,16* 6,86 3,76 1 dk	**M Fishing**	Oil 448kW (600bhp) U.S.A.
6805672 AQMW 317829 Df Esd Gc Rdr	**WARSAK** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 039** 3 726 — **9 739** 5 374 13 554	✠**100A1** CS 3/78 ✠**LMC** EL B† 2$\frac{5}{16}$"U2	**1968**-3 A.G. "Weser" Werk Seebeck—Bremerhaven (928) 153,88 20,45 —/9,265 144,56 20,40 12,20 F 23,5 3 dks RW rf nil WB2069t incl. DT333t	**M General Cargo** 5 Ho 11,9 18,9 20,9 26,5 20,7 ER G.20 656 5 Ha (stl) (7,0 12,8 12,8 18,3 10,3 × 6,4) ER 12W Cr 2(3) Der 1(50) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 138,0t (hvf) 19,5kn
7407013 DAQW 12186 Df Esd Gc Pfd Rdr RTm/h/v	**WARSCHAU** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**30 348** 22 057 48 220	GL Classed LR until 15/9/76	**1976**-6 Flensburger Schiffsbau-Ges.—Flensburg (642) 213,37(BB) 30,48 12,170 191,29 30,41 17,30 P 35,4 F 15,9 1 dk DK in way of all holds	**M Bulk Carrier** Pulp Newsprint 6 Ho 26,0 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 1 Ha (stl) (18,9 × 20,3) 5 Ha (stl) (each 19,5 × 25,8) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 550 11 936kW (16 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 527,5t (hvf) 16
6719873 SPVH Df Esd Gc Rdr RT	**WARSZAWA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 419** 1 772 5 320 **5 523** 3 041 6 000	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/07) 124,03 17,00 6,439/6,871 111,97 16,90 9,07 2 dks	**M General Cargo** 12P Ref Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Pozn Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.) 16,5
5386411 SEYW 10826 Df Esd RTm/h	**WARTENA** **Ernst Olofsson P/R** Grundsund Sweden	**399** 288 —	BV	**1958** Scheepswerf G. Bijlsma & Zn. N.V.—Wartena (535) 48,75 7,75 2,902 42,98 7,70 3,15 1 dk RW	**M General Cargo** 1 Ho 28,0 ER 1 Ha (21,3comb. × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 305 × 460 280kW (375bhp) D. & J. Boot "De Industrie" Alphen a/d R Gen 1 × 5kW 110V d.c. 9,5
5386435 YBCP Esd	**WARU** **P.N. Garam** Kalianget Indonesia	**433** 236 599		**1957** Vereenigde Prauwen Verer—Jakarta (442) *53,25* 9,22 2,617 51,67 9,20 3,59 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,7 × 5,0) Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amster Gen 1 × 19,5kW 110V d.c. Fuel 51,0t (d.o.)

6620254 VJFW 317903 Df Esd Gc Rdr RTv	**WARUNDA** **Adelaide Steamship Industries Proprietary Ltd.** Ritch & Smith Pty. Ltd. Sydney, N.S.W. Australia	**225** — 191	**✠100A1** SS 6/79 tug **LMC** EL (c)	**1966**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (32) 32,77 8,56 3,658 29,24 8,09 4,47 rf 1295 BK 38 4BH WB97t	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr geared E made44 refitted66 General Motors Corp. Cleveland, Oh Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
7128887 OIAP 240 Df Esd Gc Rdr RT	**WASA EXPRESS** ex Viking 3-76 **Enso-Gutzeit O/Y** O/Y Vaasa-Umea A/B Vaasa/Vasa Finland	**4 299** 1 880 1 118	BV	**1971** Jos. L. Meyer—Papenburg (565) 108,72(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1200P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 625kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 18,75kn
7204502 JI2679 111766 Rdr RT	**WASEI MARU** **Seiwa Kaiun K.K.** Osaka, Osaka Pref. Japan	**989** 686 2 602		**1971** Fukae Zosen K.K.—Ogaki (132) 77,22 12,07 5,061 72,01 12,02 5,49 1 dk	**M Tanker** 4 Ta ER L.2 926	2 Oil 4SA each 6Cy. 220 × 280 1 343kW (1 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 66,5t-7,0pd 11,75kn
7210147 JCXL 111168 Df Esd Gc Pfd Rdr RT	**WASHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**204** 73 257		**1972** K.K. Wakamatsu Zosensho —Kitakyushu (215) 42,32 7,22 3,201 36,30 7,19 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7823786 JI2946 119642 Rdr	**WASHIN MARU** **Torakichi Okabe** Tanabe, Wakayama Pref. Japan	**499** 259 1 100		**1979** Suzuki Zosensho K.K.—Yokkaichi (315) 4,501 45,50 10,00 4,81 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6704488 KXAW 245460 Df Esd Gc Pfd Rdr RTm/h/v	**WASHINGTON** ex Seatrain Washington-77 (Fwd & pt cargo sections) ex Main-67 ex Tomahawk-66 (Main cargo section) ex Ohio-67 ex Mission San Jose-66 (Aft section) ex Mission San Diego-67 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**8 039** 4 805 12 489	AB	**1944** (Fwd & pt cargo sections) Marinship Corp.—Sausalito, Ca (38) **1944** (Main cargo section) Marinship Corp. —Sausalito, Ca (28) **1944** (Aft section) Marinship Corp. —Sausalito, Ca (24) 170,67 20,78 8,243 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 joined 67 conv Tanker 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER 1 Ha (stl) (18,5 × 11,2) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Cleveland, Oh Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 535,0t (o.f.) 16kn
7627417 GWHG 377261 Df Esd Gc Pfd Rdr RT	**WASHINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**6 236** 4 078 9 008	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL Y $2\frac{1}{16}$"U2	**1977**-5 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (97) 127,01 18,67 7,582 117,43 18,60 9,91 P 22,3 F 9,8 1 dk rf 152 5BH WB3178t incl. STs in holds 1611t	**M General Cargo** 3 Ho 17,0 34,9 34,9 ER G.11 960 3 Ha (stl) (13,1 × 12,8) (28,0 28,0 × 15,2) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Nippon Kokan Yokohama AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,0t (d.o.) 714,0t (hvf) 14kn
7050846 WY5149 516857	**WASHINGTON** **Huffington Ocean Trawlers Inc.** Houston, Tx United States of America	**141** 96 —		**1968** ....Aransas Pass, Tx *24,36* 6,71 3,69	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5358842 KMJH 279627 Df Esd Gc Pfd Rdr RTh	**WASHINGTON TRADER** ex Thetis-75 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**24 493** 15 262 44 191	AB	**1959** Newport News SB. & D.D. Co. —Newport News, Va (535) 217,08 28,43 11,529 207,88 28,35 14,79 P 42,1 B 11,0 F 26,6 1 dk rf 203	**S Tanker** 29 Ta ER L.48 404 HeCls. BC Cr 2(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 750kW Fuel 7 315,5t (o.f.)-109,5pd 17kn
7908794	**WASHINGTON WOOD** **Jinyu Kaiun K.K.** Japan	**13 000** — 18 000	NK (Class cont.)	**1979** Kochi Jukogyo K.K.—Kochi (2121) 9,802 140,01 26,01 13,52	**M General Cargo**	Oil 6 938kW (9 300bhp) Akasaka Tekkosho Japan
7702621 JK3741 115401 Gc Rdr RT	**WASHO MARU** **Fujisawa Kaiun K.K.** Kinoe, Hiroshima Pref. Japan	**697** 428 1 940		**1977** Sasaki Zosen K.K.—Kinoe (257) 66,53 4,923 65,03 11,02 6,71 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
7412745 JRVV 115842 Df Esd Gc Pfd Rdr	**WASHU** **Showa Lease K.K.** Osaka, Osaka Pref. Japan	**12 185** 8 113 20 246	NK	**1975** Kanawa Dockyard Co. Ltd. —Hiroshima (204) 158,02 23,42 9,538 147,99 23,40 12,98 P 27,8 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.26 179 B.25 081	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Kosan K.K. Ube 15,25kn
7740128 JK3915 120377 Rdr	**WASHU MARU** **Shin Tatsumi Koun K.K.** Tamano, Okayama Pref. Japan	**199** 130 —		**1978** Kao Sangyo—Japan (496) *42,10* 7,70 3,41 1 dk	**M Tanker** Chemical	Oil Japan

6828480 JI2368 104542 Esd Gc Rdr RT	**WASO MARU** **K.K. Sanwa Shokai** Osaka, Japan Osaka Pref.	**961** 560 2 234			**1968** Hashihama Zosen—Imabari (234) 70,39 11,03 5,462 65,00 11,00 5,59 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.2 774 2 Ha (14,1 18,2 × 7,1) ER	Oil 4SA 6Cy. 380 × 580 1 194kW (1 600bhp) Nippon Hatsudoki Gen 2 × 40kW 445V a.c. Fuel 70,0t-5,0pd	Kobe 12k
7119707 DIGV Df Esd Gc Rdr RTh/v	**WASSERTOR** **Partenreederei m.s. 'Wassertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**669** 222 917		GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (726) 56,52 12,04 4,401 50,32 11,71 5,62 1 dk	**TM Supply Ship** Deck Cargo Cr 1(5-15) 1(5)	2 Vee Oil 4SA each 16Cy. 210 × 300 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Gen 2 × 450kW 2 × 140kW 380V 50Hz a.c. Fuel (d.o.)	Augsburg 13,5k
5382893 HZIV 367883 Df Esd Gc Pfd Rdr RT	**WASSIMA** ex Cherry Cearelle-79 ex Vivipara-74 **Kaymart Co. Ltd.** Jeddah Saudi Arabia	**20 634** 10 434 32 783	**✠100A1** oil tanker **✠LMC**	SS 5/76 EL pt 3"SQ	**1957**-8 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (468) 201,15 25,76 10,980 193,89 25,68 14,10 P 38,8 B 17,1 F 18,9 1 dk rf 102 15BH WB7632t incl. 5698t in clean ballast tanks	**S Tanker** 30 Ta ER L.36 104 HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Nederlandsche Dok & Scheepsbouw Maats. 2 WTB 4,90N/mm² (710lbf/in²) Spt 482,3°C 4,38N/mm² (635lbf/in²) hs2591,0 sg 0,97N/mm² (140lbf/in²) Fuel 2 743,5t (o.f.)	Amsterda 16,25k
5386679 PKSI 1881/L Df Esd Gc Rdr RT	**WATAMPONE** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 168** 1 125 2 337	✠Classed LR until 3/68	BKI GL	**1959**-11 Jos. L. Meyer—Papenburg (498) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M Ferry/General Cargo** Mchy.aft 3 Ha	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 230V	Hambur 12
7309950 316154	**WATER SPIRIT** **Economy Shipping Co. Ltd.** Turks Is. Turks & Caicos Islands (British)	**124** 84 —			**1970** Davis Shipbuilding—Freeport, Tx *20,76* 6,71 3,69 1 dk	**M Fishing**	Oil 108 × 127 298kW (400bhp) General Motors Corp.	Detroit, M 12
5023344 2048	**WATER TANKER O.L.P. No. 1** **Piraeus Port Authorities** Piraeus Greece	**163** 114 —			**1962** Argo SB. & Repairing Co.—Perama (15) *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Oil 2SA 4Cy. 200 × 340 Alpha-Diesel A/S	Frederiksha
5023356 2049	**WATER TANKER O.L.P. No. 2** **Piraeus Port Authorities** Piraeus Greece	**163** 114 —			**1962** Argo SB. & Repairing Co.—Perama (16) *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Oil 2SA 4Cy. 200 × 340 Alpha-Diesel A/S	Frederiksha
7216804 WF6836 514670	**WATERBUCK** **Penrod Drilling Co.** Morgan City, La United States of America	**296** 201 —			**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (436) 11,59 3,277 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil .... Fuel (d.o.)	
6715126 334530 Rdr	**WATERCOCK** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**161** 0 298	**✠100A1** tug **✠LMC**	SS 7/79 EL (b)	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S843) 30,71 7,83 3,048 27,44 7,47 3,81 RW rf 610 BK 152 3BH WB52t	**M Tug**	Oil 4SA 8Cy. 260 × 368 sr reverse gear Ruston & Hornsby Gen 2 × 20kW 220V d.c. Fuel 45,5t (d.o.)	Linc 12,25
5385730 MVOL 339418 Df Esd RTh/v	**WATERDALE** ex Walter Richter-72 **Pelham Dale & Partners, Ltd.** Rye United Kingdom	**423** 210 650		GL	**1957** Schiffswerft Heinrich Brand K.G. —Oldenburg (139) 52,99 8,74 3,506 46,49 8,69 3,66 P 15,6 B 9,2 F 10,1 - 1 dk RW	**M General Cargo** 1 Ho 27,1 ER G.852 B.766 2 Ha (9,3 12,6 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Gen 1 × 8kW 24V d.c. Fuel 25,5t (d.o.)	
7341714 PIMU Df Esd Gc Rdr RTm/h/v	**WATERLAND** **Koninklijke Hollandsche Lloyd N.V.** Amsterdam Netherlands	**8 953** 6 460 14 300		AB	**1974** Austin & Pickersgill Ltd.—South Dock, Sunderland (443) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks rf nil	**M General Cargo** CSD 4 Ho 21,6 41,1comb. 22,8 24,3 G.21 425 B.19 854 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 12W Der 1(30) 10(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 036kW (6 750bhp) Hawthorn, Leslie (Engineers) Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 022,0t (hvf)	Su Newca 1
7404827 GWAV 364450 Esd Gc Pfd Rdr RT	**WATERLOO** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**315** 0 179	**✠100A1** tug **✠LMC**	EL I $\frac{15}{16}$"U2	**1977**-6 R. Dunston (Hessle) Ltd.—Hessle (H909) 33,86 9,61 4,350 30,05 9,15 4,81 RAD 1,6 RFD 14,4 1 dk rf 686 BK 152 3BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Gen 2 × 60kW 1 × 35kW 440V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.)	Newton-le-Wil 13
6806468 Esd RT	**WATERMAN** **Fish Meal Co.**	**608** 413 —			**1966** McDermott Shipyard—Amelia, La (137) 51,82 10,75 49,94 10,67 4,27	**TM Fishing** Side-fishing Mchy.aft	2 Oil 1 268kW (1 700bhp) General Motors Corp.	Detroi
7703053 Esd Rdr RT	**WATERMAN** **Government of the United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**263** 79 300	**✠100A1** **✠LMC**	EL F 275,0/22,0U1	**1978**-6 R. Dunston (Hessle) Ltd.—Hessle (914) 40,11 7,85 2,540 37,52 7,56 3,51 P 14,1 RFD 4,9 1 dk rf 152 7BH WB64T	**M Tanker** Water 4 Ta ER	Oil 4SA 8Cy. 222 × 292 reverse reduc geared 492kW (660bhp) Mirrless Blackstone Ltd. Gen 2 × 70kW 440V 60Hz a.c.	Stock

7643306 571305	**WATERS EDGE II** **Waters Edge Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6917475 332552	**WATERSPOUT** **Sir Roland Symonette** Nassau Bahamas	**111** 73 —		**1965** Diesel Engine Sales Inc.—St. Augustine, Fl *22,26* 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Il 10kn
7039165 332066 RTv	**WATO** **Adelaide Steamship Industries Proprietary Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**317** — —	**✠100A1** CS 3/76 tug **✠LMC** EL (e) 1⅛"U1	**1971**-3 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (67) 35,41 9,30 4,026 32,85 8,96 4,35 rf 737 Box K 368 4BH WB144t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 dr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,5t (d.o.)
5386813 PKSJ 2059/L Df Esd Gc Rdr RT	**WATUDAMBO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 165** 1 125 2 944	BKI GL ✠Classed LR until 3/68	**1960**-2 Jos. L. Meyer—Papenburg (499) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M Ferry/General Cargo** Mchy.aft 3 Ha	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 120kW 230V 12kn
6401684 ZGDX 384435 Df Esd Gc Pfd Rdr	**WAUWINET** ex Deror-79 **Kim Sail** Kersten Shipping Agency Inc. Georgetown Cayman Islands (British)	**1 965** 1 169 2 980	**✠100A1** SS 6/73 Upper FPTs—veg. oil Ice Class 3 **✠LMC** EL r 1½"SQ	**1964**-4 Schpsw. "Friesland" N.V.—Lemmer (35) 84,31 12,60 6,160 75,19 12,50 7,12 Ba 19,9 F 11,9 2 dks rf 51 4BH WB436t	**M General Cargo** Mchy.aft G.3 837 B.3 511 8W Der 5(10) 3(5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Fuel 147,5t 12kn
5106225 J4ME 309 Df Esd Gc Rdr RTm	**WAVE** ex Alinta-76 ex Escombreras-73 **Kyma Compania Naviera S.A.** Chios Greece	**12 732** 7 717 20 124	**✠100A1** TD 3/72 oil tanker **✠LMC** EL ht 2⅜"SQ	**1958**-1 Soc. Espanola de Const. Nav. —Cadiz (89) 172,50 21,72 9,481 161,55 21,68 11,92 P 31,7 B 12,5 F 23,2 1 dk RW rf 152 16BH WB1546t incl. DTf1030t	**M Tanker** 27 Ta ER L.23 193 Der 2(5) 2(2) 2(1,5) HeCls. BptC	Oil 2SA 8Cy. 740 × 1600 5 222kW (7 000bhp) B&W Soc. Espanola de Const. Nav. Bilbao 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 2 × 80kW 1 × 75kW 1 × 50kW 110V d.c. Fuel 2 281,0t (hvf)-23,5pd 14kn
	LAID UP — SURVEYS OVERDUE 3/76					
5386825 WB4343 238001 Df Esd	**WAVE** ex Harvard-39 **Trawler Wave Inc.** Portland, Me United States of America	**314** 136 —		**1938** Bethlehem SB. Corp.—Quincy, Ma (1472) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 R BK 89	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 54,0t
6920355 Esd Rdr RT	**WAVECREST** **James Henry** United Kingdom	**138** 81 —		**1969** Hugh McLean & Sons Ltd.—Renfrew (4870) 26,22 6,86 21,95 6,84 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 336kW (450bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 15kW 11kn
5386954 GRPM 169494 Rdr RTm	**WAVERLEY** **Waverley Steam Navigation Co. Ltd.** Glasgow United Kingdom	**693** 327 128		**1947** A. & J. Inglis Ltd.—Glasgow (1330 P) 73,13 17,45 1,918 73,06 9,20 2,67 1 dk R	**PS Ferry** 1016P	D T 3Cy. 610 991 & 1575 × 1676 1 567kW (2 100ihp) Rankin & Blackmore Ltd. Greenock Gen 1 × 15kW 110V d.c. Fuel (o.f.) 14kn
6507490 SQCH Df Esd Gc Pfd Rdr RTm/v	**WAWEL** ex Gustav Vasa-73 **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **3 801** 1 482 900	PR ✠Classed LR until 22/6/73	**1965**-4 Werft Nobiskrug—Rendsburg (641) 110,22 17,96 4,439 99,70 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508	**TM Passenger/RoRo Cargo/Ferry** Vehicles 242bth 486dk P Bow door Stern door/ramp Ice strengthened Mchy.aft	4 Oil through hydraulic couplings & sr gearing to 2 sc. shafts 5 968kW (8 000bhp) (i) 2 Vee Oil 4SA each 16Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg (ii)2 Oil 4SA each 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Augsburg Gen 3 × 464kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 239,0t (hvf) 20kn
7305021 GRHB 360126 Df Esd Gc Pfd Rdr RTm/h/v	**WAYFARER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**16 317** 10 473 27 571	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1973**-4 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (319) 174,10(BB) 22,92 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 NS 8BH DK in way of Nos. 2-6 holds WB9882t incl. Comb. btm & STs Topside tanks in Nos. 1, 3 & 4 holds 4347t Topside tanks in Nos. 2, 5 & 6 holds 2755t Comb. btm & STs in No. 5 hold 738t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 1,03N/mm^2 (10,5kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 15,5kn
5386992 MGS 573 Df Esd Gc Rdr RTm	**WAYFARER** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**10 230** 6 992 14 909	**✠100A1** SS 7/74 side tanks & DTsf & amids 50% caustic soda solution or oil FP above 65,5°C. **✠LMC** EL ft 2¼"SQ	**1954**-5 (Aft section) Lindholmens Varv. A/B —Goteborg (1035) **1964**-11 (Fwd & cargo sections) Maizuru SB. & Eng. Co. Ltd.—Maizuru 160,38 19,59 8,144 153,57 19,51 11,56 P 30,2 F 12,5 1 dk rf nil len, widened & deepened 64 7BH WB2558t incl. DT626t	**M Bulk Carrier** 4P Mchy.aft 3 Ho 23,3 39,7 35,6 5 Ha (stl) (each 15,0 × 9,1)	Oil 2SA 6Cy. 630 × 1300 2 686kW (3 600bhp) A/B Lindholmens Varv. Got Gen 3 × 165kW 250V d.c. Fuel 488,5t (d.o.)

7743091 593137	**WAYNE DICKESON** **Otis Engineering Corp.** Houston, Tx United States of America	**180** 169 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 507kW (680bhp)	U.S.A
5387013 KTSX 248021 Df Esd Gc	**WAYNE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V77) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Milwaukee, W 15kn
7210678 WH6679 273416 Esd Rdr RT	**WAYNE WALKER** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**159** 108 —		**1957** F. B. Walker & Sons—Pascagoula, Ms 6,86 29,04 6,84 3,15 1 dk	**TM Research** Survey Mchy.aft	2 Oil each 6Cy. 448kW (600bhp) Detroit Diesel	Detroit, M
7105794 JMHW 109354 Esd Gc Pfd Rdr RT	**WAYO MARU** **Aiwa Sangyo K.K.** Imabari, Japan Ehime Pref.	**1 017** 675 3 048		**1971** Imabari Zosen—Imabari (270) 82,00 12,53 5,639 77,02 12,50 7,62 1 dk RW	**M General Cargo** 2 Ho ER G.4 630 B.4 289 2 Ha (each 22,0 × 7,0) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 445V a.c. Fuel 207,5t	Kobe
7651547 JK3828 120202	**WAYO MARU** **Yu Teraguchi** Ondo, Japan Hiroshima Pref.	**497** 346 1 000		**1976** Nakatani Zosen K.K.—Nakatani 58,70 54,01 10,00 4,60 1 dk	**M Tanker**	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	Japan 12k
6510203 Rdr RT	**WAYO MARU** **Gulf Floating Service S.A.**	**496** 245 967		**1964** Asakawa Zosen—Imabari (70) 53,50 8,84 4,090 48,98 8,81 4,40 1 dk RW	**M Tanker** 3 Ta ER L.1 163	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Kinoshita Tekkosho Gen 1 × 10kW 100V d.c. Fuel 27,5t-2,5pd	Akash 10k
7409968 JJ2998 116006 Rdr RT	**WAYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**196** 72 —		**1974** Shin Yamamoto Zosen—Kochi (179) 8,62 2,591 29,70 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4DA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7005451 JFOF 106176 Rdr RT	**WAYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 69 280		**1969** K.K. Wakamatsu Zosensho —Kitakyushu (183) 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niiga
7855076 JI2584 109662	**WAYO MARU No. 3** **Wayo Kisen K.K.** Tanabe, Japan Wakayama Pref.	**293** 172 600		**1971** Segami Tekko—Japan *41,40* 3,501 8,31 3,87 1 dk len —	**M Tanker** Mchy.aft	Oil 336kW (450bhp) Sumiyoshi Tekkosho	Japa 9,5k
5387063 PZAT Esd RTm/h	**WAYOMBO** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**161** 74 183		**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (154) 33,38 6,05 2,020 30,00 6,00 2,49 1 dk RW	**M General Cargo** 1 Ho 17,9comb. ER 2 Ha (5,0 7,0 × 3,5) ER Der 2(3)	Oil 4SA 4Cy. 190 × 350 149kW (200bhp) N.V. Mach. "Bolnes" Gen 1 × 5,5kW 110V d.c. Fuel (d.o.)	Krimp
7742633 590938	**WAYWARD WIND** **Wayward Wind Inc.** Sahlman Seafoods Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co.	Peoria
5408702 3ERF 5239-PEXT Df Esd Gc Rdr RT	**WEALTH** ex Super-76 ex Harvester ex Seiho Maru-72 **Wealth Navigation S.A.** Panama Panama	**3 701** 2 246 5 770	NK	**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (205) 105,85 15,63 6,503 100,01 15,60 8,01 P 24,4 F 13,5 1 dk RW rf nil	**M General Cargo** 2 Ho 33,7 34,2 ER G.7 769 B.7 133 2 Ha (26,0 25,8 × 6,4) ER 12W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Gen 3 × 100kW 445V 60Hz a.c. Fuel 407,5t (hvf)	13
6714500 BICV 2263 Df Esd Gc Rdr	**WEALTHY TRADER** **Taiwan International Line Ltd.** Keelung China*	**5 000** 1 243 5 593		**1967** Kurushima Dock Co. Ltd.—Imabari (530) 113,92 16,54 7,100 103,51 16,50 8,62 1 dk RW	**M General Cargo** Ref. 4P 3 Ho 28,6 24,4 23,7 In.7 922 3 Ha (11,3 11,8 11,8 × 5,9) 13W Der 1(20) 6(10) 6(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 304kW 445V 60Hz a.c. Fuel 689,0t (hvf)	M Ki 14
5387104 187265	**WEAR HOPPER No. 3** **Port of Sunderland Authority** Sunderland United Kingdom	**414** 258 645	✠100A1 SS 12/77 for service on the east coast of Great Britain ✠LMC EL (g) 1⅛"SQ	**1959-11** J. L. Thompson & Sons Ltd. —Sunderland (246) 48,67 9,20 3,252 46,79 8,84 3,81 1 dk rf nil 4BH	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 216 × 330 273kW (366bhp) Mirrlees, Bickerton & Dam Gen 2 × 25kW 220V d.c. Fuel 38,5t (d.o.)	Stock 8,

5387116 187266	**WEAR HOPPER No. 4** **Port of Sunderland Authority** Sunderland United Kingdom	**414** 258 645	✠**100A1** SS 3/78 for service on the east coast of Great Britain ✠**LMC** EL (g) $1\frac{1}{8}$"SQ	**1959**-11 J. L. Thompson & Sons Ltd. —Sunderland (247) 48,67 9,20 3,252 46,79 8,84 3,81 1 dk rf nil 4BH	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 216 × 330 273kW (366bhp) Mirrlees, Bickerton & Dam Stockport Gen 2 × 25kW 220V d.c. Fuel 38,5t (d.o.) 8,5kn
5387180 MEDE Df Esd Gc Pfd Rdr RTh/v	**WEATHER SURVEYOR** ex Rushen Castle-60 **Pounds Marine Shipping Ltd.** United Kingdom	**1 402** 333 894	✠**100A1** CS 10/75 weather ship Shell & weather decks to be specially examined annually ✠**LMC** EL (p) $1\frac{7}{16}$"	**1944**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1780) 76,79 11,18 68,59 11,13 5,41 B & F 63,1 1 dk, 2nd dk clear of mchy. space RW rf 1067 conv 61 9BH to U dk 1 to 2nd dk. WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 978 × 762 2 052kW (2 750ihp) Swan, Hunter & Wigham Richardson Newcastle 2 WTB 1,56N/mm² (225lbf/in²) hs585,3 Gen 2 × 80kW 220V d.c. Fuel (o.f.)
6814269 ELKQ 2940 Df Esd Gc Rdr RTv	**WEATHERLY** **Chateaugay Corp.** Reomar Inc. Monrovia Liberia	**27 237** 19 282 47 184	✠**100A1** CS 5/78 strengthened for ore cargoes, Nos. 4 & 6 holds may be empty, or oil cargoes ✠**LMC** EL rt $2\frac{15}{16}$"U2	**1968**-5 Mitsubishi Heavy Industry Ltd. —Kobe (981) 206,03(BB) 28,96 12,024 193,86 28,90 16,79 P 12,2 F 21,1 1 dk rf nil 14BH WB2953t incl. DTf1000t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 27 Ta ER L.57 639 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 2 WTAuxB 1,77N/mm² (256lbf/in²) AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 1,23N/mm² (178lbf/in²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 678,5t (hvf) 15,25kn
7376161 HP-2000 6348-76 Df Esd Gc Pfd Rdr RT	**WEATHERLY** **Offshore Logistics Inc.** Panama Panama	**919** 397 2 200	 AB	**1974** Teraoka Zosen K.K.—Nandan (141) 65,84 4,719 58,50 12,81 5,80 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 5 968kW (8 000bhp) Polar AB Nohab Gen 2 × 150kW 1 × 75kW a.c. 15kn
5387192 WB4362 251612 RT	**WEATHERWOOD** **United States Gypsum Co.** Greenville, Ms United States of America	**176** 119 —		**1947** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (214) *25,91* 7,47 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. San Francisco, Ca Fuel 66,0t
7358456 Df Esd Gc Pfd Rdr RT	**WECO OFFSHORE III** **Government of The People's Republic of China** China	**499** 230 738	 ✠Classed LR until 11/2/77	**1975**-9 Aarhus Flydedok og Maskinkp. A/S —Aarhus (162) 53,35 11,23 3,442 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358444 Df Esd Gc Pfd Rdr RT	**WECO SUPPLIER III** **Government of The People's Republic of China** China	**499** — 738	 ✠Classed LR until 11/2/77	**1975**-7 Aarhus Flydedok og Maskinkp. A/S —Aarhus (161) 53,35 11,23 3,455 50,02 11,00 3,99 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358468 Df Esd Gc Pfd Rdr RT	**WECO SUPPLIER IV** **Government of The People's Republic of China** China	**500** 230 738	 ✠Classed LR until 11/2/77	**1975**-11 Aarhus Flydedok og Maskinkp. A/S—Aarhus (163) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 300,0t (d.o.) 13kn
7604439 Gc Rdr	**WECOMA** **National Science Foundation - Oregon State University** United States of America	**962** — —		**1975** Peterson Builders Inc.—Sturgeon Bay, Wi (9250-2) 53,93 5,023 48,16 4,58 B 15,9 F 37,5 1 dk BK 305	**M Research** Oceanographic Survey	Vee Oil 2SA 16Cy. sr geared to sc. shaft 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 750kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.) 14,5kn
7600976 HOYT Df Esd Gc Pfd Rdr RT	**WEDDELL SEA** **Banda Shipping Corp.** Panama Panama	**18 704** 12 792 32 600	 AB	**1978** Kanasashi Zosensho—Toyohashi (024) 182,18(BB) 27,03 10,802 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW a.c. 16,25kn
5387207 WB4363 200713 Esd Rdr RT	**WEDELL FOSS** ex Neptune-47 ex R. M. Woodward ex Continental **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 103 —		**1904** ....Baltimore, Md *33,11* 7,04 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp. U.S.A.
7332127 PIND Df Esd Gc Pfd Rdr RTm/h/v	**WEDLOOPER** **Wed. H. de Looper B.V.** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**1 600** 1 056 2 970	✠**100A1** SS 5/77 Ice Class 1B ✠**LMC** EL (O) $1\frac{5}{16}$"	**1973**-11 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (801) 77,09 12,73 5,817 70,80 12,60 6,99 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595T	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn

6803430 332003 RTv	**WEELA** **Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**232** — 135	**✠100A1** CS 12/77 tug **✠LMC** EL (c) 15/16"U1	**1968**-3 Adelaide Ship Cons. Pty. Ltd. —Adelaide (40) 32,21 8,56 4,007 28,96 8,08 4,47 Box K 406 WB79t	**M Tug**	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirlees, Bickerton & Day Gen 2 × 40kW 220V d.c. Fuel 36,5t (d.o.)	Stockpor 11k
7530327 HOEV 6819-76 Df Esd Gc Rdr RT	**WEELEK** **K. K. Line S.A.** Panama Panama	**3 768** 2 681 6 516	NK	**1976** Higaki Zosen K.K.—Imabari (176) 105,57 6,817 98,58 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 264kW a.c.	Mitsubish Japan 12,5k
7309974 293198	**WEEMS** ex MSCO 48 **Standard Products Co. Inc.** Reedville, Va United States of America	**252** 171 —		**1943** ....North Bend, Or *38,41* 7,62 3,46	**Wood M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)	
7006950 DGTY Rdr RTm/h/v	**WEERT** ex Howard Barge No. 3-75 ex B 45-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**820** 633 1 799	GL	**1969** Th. Buschmann Schiffswerft —Hamburg (126) 65,03 11,03 3,480 60,03 10,98 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd	Staffor 10k
6619762 DIFE 10888 Df Esd Gc Rdr RT	**WEGA** **Partenreederei m.s. 'Wega'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **499** 325 1 167	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (577) 67,92 10,55 3,937 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.2 452 B.2 246 2 Ha (stl) (12,0 × 6,4) (21,6 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz	Kol 12k
6801042 DEKE Esd Rdr RT	**WEGA** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**158** — —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (112) 29,49 7,85 3,125 26,29 7,50 3,84 P 27,2 1 dk	**M Tug** 1W	Oil 4SA 8Cy. 320 × 450 .... Gen 2 × 35kW 231/400V 50Hz a.c. Fuel 21,5t (d.o.)	12k
5387257 DBBF Esd Gc Rdr RTh	**WEGA** **Deutsches Hydrographisches Institut** Hamburg Federal Republic of Germany	**157** 23 —		**1962** Schlichting-Werft—Travemuende 31,70 6,51 6,46 2,90 1 dk	**Wood M Research** Hydrographic Der 1(1)	Oil 2SA 12Cy. 135 × 160 209kW (280bhp) Klockner-Humboldt-Deutz Gen 1 × 55kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	Kol
5387269 EICN 401057 Df Esd RT	**WEGRO** **Thomas James Allsworth & Betty Louise Allsworth** Allsworth Shipping Ltd. Dublin Irish Republic	**471** 269 659	**✠100A1** SS 3/75 **✠LMC** EL g	**1955**-4 N.V. Schpsw. "Foxhol"—Foxhol (96) 51,64 8,56 3,220 47,71 8,41 3,51 P 11,6 RQD 2,2 F 7,7 1 dk RW rf nil 3BH WB183t	**M General Cargo** Mchy.aft G.883 B.821	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Gen 1 × 5kW 110V d.c. Fuel 40,5t	Appingeda 9,5k
7007825 Df Esd Rdr	**WEI CHANG No. 1** **Wei Chang Fishing Co. Ltd.** Keelung China*	**130** — —		**1970** Tung Lung S.B. Co. Ltd.—Keelung 26,52 5,19 2,693 24,49 5,16 1 dk	**Wood M Fishing** Side Trawler	Oil 224kW (300bhp) Kuang Yu Iron Works	Keelun
7007837 Df Esd Rdr	**WEI CHANG No. 2** **Wei Chang Fishing Co. Ltd.** Keelung China*	**130** — —		**1970** Tung Lung S.B. Co. Ltd.—Keelung 26,52 5,19 2,693 24,49 5,16	**Wood M Fishing** Side Trawler	Oil 224kW (300bhp) Kuang Yu Iron Works	Keelun
6402028 BOZB J11691 Df Esd Gc Rdr RTv	**WEI HAI** ex Fruen-73 ex Lysland-70 **China Ocean Shipping Co.** Shanghai China	**20 423** 12 814 32 336	(NV)	**1964** Haugesund M/V A/S—Haugesund (24) 187,03 26,07 10,624 176,79 26,00 15,24 P 33,0 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,8 18,3 18,3 18,3 18,3 18,3 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER Cr 7(8)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 658,0t (hvf)	Turi 15
6510150 6953-HK Df Esd Gc Rdr	**WEI LI** ex Shinryo Maru No. 18-76 **Manfung Shipping S.A.** Panama Panama	**254** 129 —		**1965** Kochiken Zosen—Kochi (285) 7,45 3,150 38,59 7,40 3,41 1 dk RW	**M Fishing** Side-fishing 4 Ho 6,4 6,4 7,0 7,0 ER In.289 4 Ha (stl) (1,0 1,0 × 0,7) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Fuji Seisakusho Gen 2 × 64kW 225V a.c.	Tateya
5003605 DDVT Df Esd Gc Rdr RTm/h	**WEIDA** ex Olau Drot-68 ex Adviser-67 ex Olau Drot-62 ex Olav Drot-61 Launched as Hibata **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 500** 2 102 4 965	DSRK ✠Classed LR until 11/71	**1960**-11 Helsingborgs Varfs A/B —Helsingborg (87) 110,22 14,53 7,290 100,89 14,48 8,64 P & B 35,4 F 23,2 2 dks rf 51	**M General Cargo** CSD Ref 4P Ice strengthened 4 Ho 14,3 14,3 31,3comb. ER 14,3 G.1 532 B.1 400 In.745 5 Ha (8,7 8,7 10,4 10,4 × 6,0) ER (6,1 × 5,4) Cr 1(5) 2(3) Der 1(40) 2(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 120kW 220V d.c. Fuel (hvf)	Kobenh 14,5

5394913 HOXM 7313-76 Df Esd Gc Pfd Rdr	**WEIKUO** ex Yamawaka Maru-73 **Fortune Sea Transport Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**9 160** 5 523 12 729	NK	**1958** Hitachi Zosen (Sakurajima Yard) —Osaka (3849) 156,57 19,66 9,310 145,01 19,61 12,40 B 28,1 F 15,6 2 dks	**M General Cargo** CSD Ref 6 Ho G.17 245 B.15 700 In.382 6 Ha (7,4 × 5,4) (11,1 7,1 7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Osa Gen 2 × 340kW 450V a.c. Fuel 1 830,0t 18kn
5394729 6ONK 1320 Df Esd Gc Pfd Rdr	**WEILI** ex Yamataka Maru-73 **Nan Yang Shipping Co.** Ocean Tramping Co. Ltd. Mogadiscio Somali Republic	**9 183** 5 255 12 702	(NK)	**1959** Hitachi Zosen (Sakurajima Yard) —Osaka (3874) 156,52 19,69 9,310 145,01 19,61 12,40 F 11,3 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.18 068 B.16 580 In.371 6 Ha (7,4 × 4,9) (13,4 10,3 6,4 13,5 7,1 × 7,4) 18W Der 1(35) 1(20) 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Osa Gen 3 × 200kW 450V a.c. Fuel 1 709,0t 18kn
7706732 DDXU Df Esd Gc Pfd Rdr RTm/h/v	**WEIMAR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 979** 8 638 23 199	DSRK	**1977** VEB Mathias-Thesen-Werft—Wismar (110) 176,66(BB) 10,110 167,42 22,86 14,03	**M Bulk Carrier** Portable guides 5 Ho 15,2 26,9 26,9 26,9 26,9 ER G.29 550 B.29 180 TEU 426 C.Ho 354/20' C.Dk 72/20' 5 Ha (stl) (7,3 × 6,8) (22,7 22,7 22,7 22,7 × 8,9) ER	Oil 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 850kW 1 × 500kW 380V 50Hz a.c. Fuel 383,0t (d.o.) 1 710,0t (hvf) 15,25kn
5387295 DHXT Df Esd Gc Rdr RT	**WEIMAR** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 258 —	DSRK	**1956** VEB Mathias-Thesen-Werft—Wismar 58,68 9,02 4,014 52,51 5,01 1 dk RW	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz Gen 3 × 93kW 230V d.c. 11kn
6812596 VJLO 191896 Esd Rdr RT	**WEIPA** **Dillingham Australia Pty. Ltd.** John Burke Shipping Cairns, Queensland Australia	**321** 86 224	**✠100A1** SS 7/78 Non—perishable cargoes— Queensland and Gulf of Carpentaria coasting service **LMC** EL G $\frac{15}{16}$"U1	**1968**-5 North Queensland Engineers & Agents Pty. Ltd.—Cairns (16) 42,30 9,58 1,817 37,95 9,25 2,04 Ba 7,1 RQD 17,1 F 3,4 1 dk len 69 4BH	**TM Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 sr reverse geared 351kW (470bhp) Cummins Engine Co. Ltd. Shotts Gen 1 × 56kW 1 × 25kW 415V 50Hz a.c. 9kn
6908539 JKXH 105475 Df Esd Gc Pfd Rdr RTv	**WEIPA MARU** **Koyo K.K.** Tokyo Japan	**14 044** 8 172 23 973	NK	**1969** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (909) 166,02(BB) 24,03 9,424 158,02 24,01 13,03 P 31,4 F 12,8 1 dk	**M Bulk Carrier** 4 Ho each 28,6 ER G.25 768 4 Ha (stl) (each 18,0 × 9,6) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 2 × 420kW 445V 60Hz a.c. Controllable pitch propeller Fuel 1 042,5t (hvf)-32,0pd 15kn
5387348 DH2292 Df Esd Rdr RT	**WEISSWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
7384285 SQEO Df Esd Gc Rdr RT	**WEJHEROWO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **2 805** 1 391 3 408	PR	**1975** Stocznia Gdanska—Gdansk (B472/02) 106,36 16,03 5,681 100,72 16,01 9,50 2 dks	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 3 × 250kW 400V a.c. Thw. thrust propeller fwd Controllable pitch propeller 14kn
5412296 304783 Rdr RT	**WELDWOOD SPIRIT** ex Lady Theresa-74 **Weldwood Transportation Ltd.** Vancouver Canada	**143** 0 —	✠Classed LR until 22/11/74	**1963**-3 Cook, Welton & Gemmell Ltd. —Beverley (984) 28,61 7,52 3,347 25,91 7,32 3,81 rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 driving through sr reverse gearbox Ruston & Hornsby Lincoln Fuel 20,5t 11kn
6615417 HPFS 1431-70 Df Esd Gc Rdr	**WELL DESPATCHER** ex Hai Chon-79 ex Portland-74 ex Kanekiyo Maru-70 Panama Panama	**4 813** 3 092 7 409	KR (NK)	**1966** Kanasashi Zosensho—Shimizu (728) 122,61 16,64 6,808 114,00 16,59 8,39 P 25,0 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.9 728 B.9 538 3 Ha (11,6 24,9 25,5 × 8,9) ER 15W Der 2(15) 3(10)	Oil 2SA 6Cy. 520 × 1050 3 133kW (4 200bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 450V a.c. Fuel 679,5t 13kn
5409952 HOWO 8129-HK Df Esd Gc Rdr RT	**WELL LEADER** ex Regent Lilac-77 ex Oriental Star-70 ex Zuisei Maru-68 **Wellrun Maritime S.A. Ltd.** Panama Panama	**5 168** 3 263 7 183	AB	**1963** Nagoya Zosen—Nagoya (188) 116,44 17,25 6,420 109,00 17,20 8,59 P 24,1 F 9,5 1 dk rf 102	**M General Cargo** 4 Ho 16,4 20,5 20,5 18,5 ER G.9 573 B.9 056 4 Ha (9,9 × 6,6) (15,1 15,1 12,4 × 7,7) ER 12W Der 6(10)	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) E made57 fitted63 B&W Hitachi Zosen Osa Gen 2 × 108kW 445V 60Hz a.c. Fuel 680,5t 12,5kn
5413458 Df Esd Gc Pfd Rdr	**WELL RAINBOW** ex Serifos-79 **Welltime Shipping Co. Ltd.** Panama Panama	**3 910** 2 088 5 497	**✠100A1** SS 7/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL v 1$\frac{13}{16}$"SQ	**1963**-3 Schps. "De Hoop" N.V.—Lobith (244) 109,43 14,99 7,373 99,07 14,94 8,92 P 26,3 F 13,8 2 dks, 3rd dk in No. 2 hold rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB343t incl. DTf 148t	**M General Cargo** CSD Ref 4 Ho ER In.1 702 4 Ha ER Der 4(7,5) 4(5)	Oil 2SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nurnberg Hamburg AuxB 0,69N/mm^2 (100lbf/in^2)

7360186 OIGH 1542 Df Esd Gc Pfd Rdr RTm/h/v	**WELLAMO** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**12 348** 6 198 1 719	NV	**1975** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (142) 153,12 22,33 5,804 142,42 22,00 7,98 2 dks rf 399	**TM Passenger/RoRo Cargo/Ferry** Vehicles 799bth 401dk P Bow door & ramp & stern door/ramp Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 17 904kW (24 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 912kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 931,5t (hvf)-49,0pd 22kn
5141770 DNBL Df Esd Rdr RT	**WELLE** ex Hannes Knuppel-66 **Hermann Rahmstorf** Hamburg Federal Republic of Germany	**424** 261 833	GL	**1962** J. J. Sietas Schiffsw.—Hamburg (506) 56,22 9,45 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 485 B.1 342 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 239kW (320bhp) Klockner-Humboldt-Deutz Koln 9,5kn
7404815 GVOX 364437 Esd Gc Pfd Rdr RT	**WELLINGTON** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**315** 0 179	✠**100A1** tug ✠**LMC** EL I $\frac{15}{16}$"U2	**1977**-2 R. Dunston (Hessle) Ltd.—Hessle (908) 33,86 9,63 4,045 30,08 9,15 4,81 RAD 1,6 RFD 14,4 1 dk rf 686 BK 152 3BH WB55T	**M Tug** Mchy.aft	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willow Gen 2 × 60kW 1 × 35kW 440V 50Hz a.c. Controllable pitch propeller 13,5kn
6717320 GXRU 334615 Df Esd Gc Rdr RT	**WELLINGTON STAR** ex New Zealand Star-77 **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 786** 4 333 11 121 **11 393** 6 503 13 290	✠**100A1** SS 2/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL it 2$\frac{7}{16}$"U2	**1967**-9 Bremer Vulkan—Vegesack (930) 168,36(BB) 22,36 8,973/9,961 157,26 22,26 13,57 P 60,4 F 34,5 1 dk RW rf 102 conv Ref. General Cargo 78 NS WB1279t 5BH to U dk 1 to 2nd dk	**M General Cargo/Container Ship** Fixed-guides Ref. In.17 914	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Bremer Vulkan Vegesac 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 400kW 440V 60Hz a.c.
7601451 GVUE 376997 Df Esd Gc Pfd Rdr RT	**WELLPARK** **Denholm Line Steamers** Denholm Ship Management Ltd. Glasgow United Kingdom	**18 622** 11 233 29 554	✠**100A1** strengthened for heavy cargoes — holds No. 2 & 4 may be empty ✠**LMC** **UMS** EL It 2$\frac{7}{8}$"U2	**1977**-6 Mitsubishi Heavy Industry Ltd. —Hiroshima (275) 170,01(BB) 27,26 10,211 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm & STs in holds 3601t Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** Training Ship 5 Ho 22,4 26,3 19,2 26,3 26,3 ER 10 Ta ER G.39 508 5 Ha (stl) (12,8 19,9 12,8 19,8 18,4 × 11,2) ER Cr 1(25) 3(15) Der 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulze Mitsubishi Heavy Ind. Ltd. Kobe AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15,5k
7403081 DLCH Df Esd Gc Rdr RT	**WELS** **t.m.s. 'Wels' Buttner-Tankschiffahrtsges.m.b.H. & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 595** 1 026 3 190	GL	**1974** Schiffswerft C. Luehring —Kirchhammelwarden, Brake 86,62 5,792 78,59 12,53 7,17 1 dk	**M Tanker** 11 Ta ER L.3 822	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Ki Gen 2 × 112kW 1 × 56kW Controllable pitch propeller 12k
7013202 DASF	**WELS** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdebur Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8k
7356628 GYLF 376550 Df Esd Gc Pfd Rdr RT	**WELSH CITY** **Belde Ltd. & Reardon Smith (Welsh City) Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**39 236** 27 055 71 730	✠**100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty ✠**LMC** EL Nt 3"U3	**1977**-9 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (857) 228,12(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34859T incl. Comb. btm & ST & Topside in Nos.1-4 & 6-8 ho. 11510T, Comb. btm ST & Tops & U.dk in No.5 ho. 1888T, No.5 Ho. 11693T, No.3 ho. 3518T(pt.) 7036T(sheltered wtrs) No.7 ho. 3504T(pt.) 7007T(sheltered wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER Cr 1(10)	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderlan AuxB (o.f.) 1,11N/mm² (11,3kgf/cm²) AuxB (ex.g) 1,11N/mm² (11,3kgf/cm²) Gen 2 × 625kW 1 × 650kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15
7340681 GUIE 358177 Df Esd Gc Pfd Rdr RT	**WELSH TROUBADOUR** **Welsh Overseas Freighters Ltd.** Gibbs & Co. (Ship Management) Ltd. Newport, Gwent United Kingdom	**9 201** 6 085 15 180	✠**100A1** SS 9/78 ✠**LMC** EL Z 2$\frac{1}{8}$"U2	**1974**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (442) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(30)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sul G. Clark & N.E.M. Ltd. Wallse AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c.
7366099 GWHE 358184 Df Esd Gc Pfd Rdr RT	**WELSH VOYAGER** **Welsh Overseas Freighters Ltd.** Gibbs & Co. (Ship Management) Ltd. Newport, Gwent United Kingdom	**15 935** 11 054 27 560	✠**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{7}{8}$"U2	**1977**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (907) 183,04 22,76 10,713 170,82 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9060t incl. Comb. btm & STs in holds 2372t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sul G. Clark & N.E.M. Ltd. Wallse AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15
5387544 Df Esd RT	**WELTFRIEDEN**	**256** 78 —	(DSRK)	**1950** VEB Elbewerft—Boizenburg 38,51 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeb

7739569 590231	**WELTON A. KIFF** **Shrimp Trawler Construction Co. Inc.** Morgan City, La United States of America	**129** 88 —		**1978** ....Amelia, La *22,32* 6,79 3,66 1 dk	**M Fishing**	Oil 392kW (525bhp) U.S.A.
7216191 ZGFK 384687	**WEN** ex Owen Tide-79 ex Derreaux **Choice Marine** Georgetown Cayman Islands (British)	**140** 95 —		**1956** Milan Marine Co.—Galveston, Tx 7,07 26,65 2,85 1 dk	**TM Utility/Workboat**	2 Oil each 6Cy. 127 × 152 448kW (600bhp) General Motors Corp. U.S.A.
6803234 BOJT Df Esd Gc Pfd Rdr RT	**WEN DENG HAI** ex Essi Kristine-78 **China Ocean Shipping Co.** China	**41 089** 27 795 77 875	(NV)	**1968** Harland & Wolff Ltd.—Belfast (1669) 251,47(BB) 32,06 14,263 241,87 32,01 19,44 F 20,8 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 21,0 ER G.91 211 B.85 537 1 Ha (stl) (11,6 × 16,4) 8 Ha (stl) (each 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 851,0t (hvf)-76,5pd 16,5kn
5007821 BOQA Df Esd Gc Rdr RTm/h/v	**WEN SHUI** ex Tampa-73 ex Alamak-69 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 115** 3 167 9 760	(BV) ✠Classed LR until 10/73	**1959** Boele's Schps. & Mchf. N.V.—Bolnes (963) 151,16 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 2 dks, 3rd dk fwd of mchy. space RW rf nil	**M General Cargo** Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.17 287 B.16 134 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 196,0t (hvf) 16kn
6518164 9HJG 0256 Df Esd Gc Rdr RTm/v	**WENA** ex Lena-77 **Kara Shipping Co. Ltd.** Spar Shipping A/S Valletta Malta	**2 247** 1 288 3 185	NV	**1965** Lodose Varf A/B—Lodose (144) 86,77 12,53 5,804 80,02 12,50 6,10 P 36,9 F 8,3 1 dk rf 102	**M Tanker** Ice strengthened 12 Ta ER L.4 247 Der 5(1)	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mannheim Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 277,5t (d.o.)-8,0pd 12,5kn
5369736 3ENC Df Esd Gc Rdr RTh	**WENCHOW** ex Soochow-77 ex Tauloto-73 ex Tsingtao-72 ex Island Chief-70 ex Tsingtao-68 ex Manga-62 ex Duquesne-56 **Overseas United Shipping & Trading Co. Ltd.** Panama Panama	**5 091** 2 786 7 175	BV Classed LR until 5/73	**1954** Forges & Ch. de La Mediterranee —La Seyne (1320) 136,94 18,37 7,519 128,50 18,31 11,59 F 15,9 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 254	**M General Cargo** OSD Ref 6P 5 Ho 18,6 18,1 13,5 18,9 15,0 G.11 949 B.10 665 In.124 5 Ha (stl) (7,5 9,8 7,5 8,3 6,7 × 6,0) 14W Der 1(40) 1(20) 4(8) 10(5)	Oil 2SA 8Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer Forg. & Ch. da la Medit. La Seyne Gen 4 × 150kW 400V 50Hz a.c. Fuel 1 016,0t (hvf) 16,5kn
7392634 9V2451 Df Esd Gc Rdr RT	**WENDENTOR** **Partenreederei m.s. 'Wendentor'** VTG-Versorgungsschiffahrt Singapore Singapore	**476** 175 979	GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg 52,68 11,66 4,064 51,08 11,61 4,60 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim Mannheim Gen 2 × 100kW 231/400V 50Hz a.c. Thw. thrust propeller fwd 13kn
7357646 ORQZ Esd Rdr RT	**WENDUINE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**126** 26 —	**✠100A1** tug Belgian coastal service and to Flushing **✠LMC** EL (a) $\frac{11}{16}$"U2	**1975**-1 N.V. Scheepswerf van Rupelmonde —Rupelmonde (426) 28,02 7,47 2,661 25,13 7,01 3,31 rf 889 5BH WB18T	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 380V 50Hz a.c.
6708654 PINQ 14201 Df Esd Rdr RT	**WENDY** ex Raamgracht-73 ex Aukes-69 **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **500** 299 1 223 **1 110** 755 1 827	**✠100A1** SS 5/77 Ice Class 2 or 3 at draughts not exceeding 3,823m & 5,017m respectively **LMC** EL n $1\frac{5}{16}$"SQ	**1967**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (274) 72,95 10,90 3,830/5,011 65,26 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 478	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c. Fuel 73,0t (d.o.)
6716778 Esd RT	**WENDY ANNE** **Pamelia Trawlers (Pty.) Ltd.** Durban South Africa	**102** 32 —		**1966** Coop. ver. Schpsw. "Vooruit"- —Zaandam (322) 21,52 6,00 18,32 5,95 2,90 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 114 × 127 194kW (260bhp) General Motors Corp. Detroit, Mi
7207956 WU5300 297090	**WENDY FOSS** ex Pacific Mariner **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**234** 94 —		**1964** ....San Diego, Ca 35,97 8,13 3,963	**TM Tug**	2 Oil geared to sc. shafts General Motors Corp. U.S.A. Fuel (d.o.) 12,5kn
7367885 GUGZ 363335 Df Esd Gc Rdr RTv	**WENDY WESTON** ex Frendo Spirit-76 **G. W. Holdings** London United Kingdom	**1 582** 1 071 2 794	NV	**1974** Appingedam Niestern Delfzijl B.V. —Delfzijl (W.492) 63,58 13,37 6,541 56,11 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 11kn
5052539 GFHW 301161 Df Esd Gc Pfd Rdr RTv	**WENJIANG** ex British Curlew-76 **Hemisphere Shipping Co. Ltd.** London United Kingdom	**10 922** 5 854 16 241	**✠100A1** SS 5/76 oil tanker **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1960**-6 A. Stephen & Sons Ltd.—Glasgow (670) 159,92 21,11 9,183 151,19 21,04 11,28 P 37,2 B 19,9 F 18,0 1 dk RW rf 102 17BH WB1266t	**M Tanker** 27 Ta ER L.20 159 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 528kW (8 750bhp) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) AuxB (ex.g) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 395,0t-30,0pd 14,5kn

5247108 5MKA 4299 Df Esd Gc Rdr RT	**WENONNA** ex Naoshima Maru-72 **Tasman Navigation Corp. Ltd.** Monrovia Liberia	**9 410** 6 000 14 649	NK	**1957** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (891) 148,49 19,31 9,297 138,51 19,28 12,55 B 24,7 F 15,3 2 dks	**M General Cargo** 5 Ho G.19 667 B.18 113 5 Ha (11,8 15,1 10,3 11,9 11,9 × 7,0) 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 140kW 230V d.c. Fuel 1 189,0t 16,75kn
6602422 6KFW IF2256 Df Esd Gc Rdr RT	**WEOL MI No. 305** **Go You Jin** Inchon South Korea	**621** 332 624	(BV) (KR)	**1965** Soc. Esercizio Cant.—Viareggio (544) 54,49 9,53 3,798 48,49 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12kn
6607276 6KFU IF2285 Df Esd Gc Rdr RT	**WEOL MI No. 313** **Hwa Young Tanker Co. Ltd.** Inchon South Korea	**621** 332 624	(BV) (KR)	**1966** Cant. Nav. "Luigi Orlando"—Livorno (1627) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12,5kn
6605656 6KFV IF2286 Df Esd Gc Rdr RT	**WEOL MI No. 316** **Kong Yang Mulsan Co. Ltd.** Inchon South Korea	**621** 332 624	KR (BV)	**1966** Cant. Nav. "Luigi Orlando"—Livorno (1626) 54,62 9,53 3,798 48,49 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12,5kn
7740714 Gc Rdr RT	**WERA** **Zegluga Szczecinska** Szczecin Poland	**142** 93 —		**1978** S. Ordzhonikidze Works—Poti (S-682) 35,21 30,38 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 24V d.c. 32kn
5178515 DIZK Df Esd Rdr	**WERA BOHRNSEN** ex Kai-65 **Partenreederei 'Wera Bohrnsen'** Rendsburg Federal Republic of Germany	**499** 307 826	GL	**1958** Hugo Peters—Wewelsfleth (494) 60,41 9,02 3,506 53,65 9,00 3,79 P 11,3 F 8,6 1 dk RW	**M General Cargo** Mchy.aft G.1 102 B.1 022	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.g. Kiel 10kn
7361805 DJJC Df Esd Gc Pfd Rdr RTm/h/v	**WERA JACOB** **Partenreederei m.s. 'Wera Jacob'** Ernst Jacob Flensburg Federal Republic of Germany	**28 255** 21 208 50 531	GL	**1974** Flensburger Schiffsbau-Ges.—Flensburg 215,53(BB) 28,07 12,548 204,98 28,00 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
7824027 Df Esd Gc Pfd Rdr RT	**WERBELLINSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 744** 2 992 7 486	DSRK (Class cont.)	**1979** VEB Schiffswerft "Neptun"—Rostock (285) 120,50 17,63 6,389/7,832 112,99 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.510 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 5 297kW (7 100bhp) MAN Schwermaschbou Halberstadt Halberstad Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,75k
7415149 DGWV Df Esd Gc Pfd Rdr RTm/h/v	**WERDERTOR** **Partenreederei m.s. 'Werdertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 495** 580 1 540	GL	**1976** Elsflether Werft A.G.—Elsfleth/Weser (395) 70,16 14,33 6,325 61,83 14,01 7,27 2 dks	**TM Icebreaking Tug/Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 8Cy. 450 × 550 geared to sc. shafts Atlas-Mak Masch. K Gen 2 × 350kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 319,0t (d.o.) 15k
6710700 DAZR Df Esd Gc Pfd Rdr RT	**WERNER KUBE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1966** VEB Peene-Werft—Wolgast 63,15 10,62 4,801 59,21 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller 13,5
6409985 DEVC Df Esd Gc Pfd Rdr RT	**WERNER SEELENBINDER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 950** 2 329 7 575 **7 704** 4 150 10 300	DSRK	**1964** VEB Warnowwerft—Warnemuende (113) 142,02 18,67 7,214/8,999 130,92 18,60 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) (11,6 × 9,9) (11,6 × 8,0) ER 6W Cr 6(5) Der 1(25) 4(9) 2(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5
5387685 DHTB Df Esd RT	**WERNER SEELENBINDER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,25 7,32 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeb Gen 2 × 44kW 110V d.c.
6709713 327827 Esd Rdr RTm	**WESBRIDGE ONE** **Falconbridge Nickel Mines Ltd.** Vancouver Canada	**147** 35 —		**1966** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (384) 24,39 7,83 22,76 7,42 4,20 1 dk	**M Tug**	2 Oil each 16Cy. 108 × 127 geared to shaft General Motors Corp. Detroit Gen 2 × 30kW 110V 60Hz a.c. Fuel 59,0t (d.o.)

6712174 327828 Esd Rdr RTm	**WESBRIDGE TWO** **Falconbridge Nickel Mines Ltd.** Vancouver Canada	**143** 47 —	**1966** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (385) 24,39 7,83 22,76 7,42 4,20 1 dk	**M Tug**	2 Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 30kW 110/220V 60Hz a.c. Fuel (d.o.) 11kn
6620266 D5DM 6213 Df Esd Gc Pfd Rdr RTm/h/v	**WESER** **Weser Shipping Corp.** Friedrich A. Detjen (G.m.b.H. & Co.) Monrovia Liberia	**13 762** 9 595 23 680	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (563) GL 189,92 22,20 9,894 178,16 22,00 14,20 P 35,1 F 11,6 1 dk	**M Bulk Carrier** 7 Ho 16,7 17,9 17,9 17,9 17,9 17,9 19,6 ER G.31 159 7 Ha (stl) (14,0 14,0 14,1 14,1 14,1 14,1 12,1 × 8,7) ER 14W Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 330kW 1 × 180kW 230/400V 50Hz a.c. Fuel 1 544,5t (hvf) 17kn
6514730 DFBQ Df Esd Gc Pfd Rdr RTm/h	**WESER** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**2 176** 954 1 321	**1965** Rickmers Werft—Bremerhaven (325) GL 79,25 13,62 5,792 70,21 8,54 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 3 Ha (stl) (3,5 × 2,0) (2,3 2,3 × 2,2)	Oil 2SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 500kW 1 × 300kW 400V a.c. 2 × 400kW 450V d.c. Fuel (hvf)
7361659 DACX 11892 Df Esd Gc Rdr RT	**WESER** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	T.Mk **998** 660 2 660	**1974** J. J. Sietas Schiffsw.—Hamburg (728) GL 93,20 14,56 4,909 89,95 14,53 7,95 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 52,6 ER 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel
6812845 DLEM Df Esd Gc Rdr RTv	**WESER** **Schepers G.m.b.H. & Co. Rhein-See-Transport K.G.** Heinrich Schepers Rhein-See-Linie Duisburg-Ruhrort Federal Republic of Germany	T.Mk **500** 343 1 189	**1968** J. J. Sietas Schiffsw.—Hamburg (635) GL 72,29 11,82 3,760 69,09 11,80 6,66 2 dks	**M General Cargo** 2 Ho 22,5 20,2 2 TwD 22,5 21,2 ER G.3 160 B.2 880 2 Ha (stl) (21,5 × 8,4) (20,3 × 7,2) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 125kW 1 × 41kW 380V a.c. Fuel 107,5t (d.o.) 13kn
7305992 DEEL Esd Gc Rdr RT	**WESER** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**231** — —	**1973** Jadewerft G.m.b.H.—Wilhelmshaven (132) GL 29,93 9,30 4,198 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Koln 13kn
6417499 DDLU 1388 Df Esd Pfd RTm	**WESER** ex Bearn-72 **Reinhard Hullmann & Sohne** Brake Federal Republic of Germany	**189** 62 165 ✠Classed LR until 8/66	(BV) **1964**-12 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-I-Ambacht (303) 35,72 7,09 3,810 30,00 7,00 3,99 F 5,5 rf 940 BK 152	**M Fishing** Side Trawler 1 Ho 7,0 ER In.120 2 Ha (each 1,2 × 0,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 with flexible coupling & sr reverse gear-2 ahead speeds 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 11kn
7005748 DJPA Df Esd Gc Rdr RTm/h/v	**WESER BROKER** **Partenreederei m.s. 'Weser Broker'** Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Rendsburg Federal Republic of Germany	T.Mk **1 599** 982 2 740 **3 254** 1 947 4 550	**1970** J. J. Sietas Schiffsw.—Hamburg (642) GL 100,56(BB) 5,239/6,770 91,22 15,22 8,31 P 22,3 B 15,9 F 14,1 2 dks	**M General Cargo** 2 Ho 30,0 31,0 ER G.6 669 B.6 346 2 Ha (stl) (each 25,3 × 10,3) ER 10W Der 2(35) 4(12)	Oil 4SA 12Cy. 400 × 500 3 133kW (4 200bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 200kW 380V 50Hz a.c. Fuel 361,5t (hvf) 15,5kn
7043506 DJQT Df Esd Gc Rdr RTm/h/v	**WESER CARRIER** **Partenreederei m.s. 'Weser Carrier'** Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Rendsburg Federal Republic of Germany	T.Mk **1 635** 1 076 2 939 **3 413** 2 278 5 049	**1971** Jos. L. Meyer—Papenburg (558) 105,06(BB) 15,50 4,649/6,198 GL 97,49 15,40 8,01 P 21,1 B 13,2 F 11,9 2 dks	**M General Cargo** 3 Ho 17,5 32,4 21,4 ER G.7 601 B.6 994 3 Ha (stl) (12,4 × 8,0) (25,1 18,8 × 10,5) ER 8W Der 2(35) 2(30) 4(5-10) 2(6)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 200kW 380V 50Hz a.c. Fuel (hvf) 15kn
7047382 DJQX Df Esd Gc Rdr RTm/h/v	**WESER DISPATCHER** **Partenreederei m.s. 'Weser Dispatcher'** Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Rendsburg Federal Republic of Germany	T.Mk **1 599** 993 2 716 **3 254** 1 945 4 525	**1971** J. J. Sietas Schiffsw.—Hamburg (655) GL 100,56(BB) 5,239/6,770 90,35 15,19 8,31 P 22,3 B 15,9 F 14,1 2 dks	**M General Cargo** 2 Ho 30,0 31,0 ER G.6 669 B.6 346 2 Ha (stl) (each 25,3 × 10,3) ER 10W Der 2(35) 4(12)	Vee Oil 4SA 12Cy. 400 × 500 3 133kW (4 200bhp) Klockner-Humboldt-Deutz Koln Gen 4 × 200kW 380V 40Hz a.c. Fuel 361,5t (hvf) 15,5kn
6821676 DLDE Df Esd Gc Rdr RTh	**WESER EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **17 087** 11 319 19 650	**1968** Bremer Vulkan—Vegesack (944) 201,05(BB) 24,74 GL 185,22 24,53 14,61 2 dks len 73	**M Container Ship** Fixed-guides 5 Ho TEU 1068 C.Ho 166/20' 238/40' C.Dk 20/20' 203/40' 21 Ha ER	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) MAN Bremer Vulkan Vegesack Gen 1 × 385kW 440V 60Hz a.c. Fuel 1 315,0t (hvf) 20kn
5387788 DEDE RTv	**WESERFLUG 1** **Vereinigte Flugtechnische Werke-Fokker G.m.b.H.** Bremen Federal Republic of Germany	**1 146** 1 012 914	**1960** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6001) GL 45,22 25,20 1,601 40,87 25,00 3,99 1 dk	**TM General Cargo**	4 Oil 2SA each 12Cy. 120 × 140 geared to 2 sc. shafts 507kW (680bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 2kW 24V 2 Directional propellers aft , 2 fwd Fuel 10,0t (d.o.) 7,5kn

5038698 DIMJ Df Esd RTm	**WESERMARSCH** ex Haithabu-78 ex Beate-65 **Partenreederei m.s. 'Wesermarsch'** Erika Louise Oltmann Elsfleth Federal Republic of Germany	**497** 340 803	GL	**1956** Hugo Peters—Wewelsfleth (78/482) 60,38 9,02 3,258 53,62 9,00 3,92 P 11,0 F 7,1 1 dk RW rf 102	**M General Cargo** 1 Ho 37,8 ER G.1 103 B.1 074 2 Ha (17,9comb. 8,9 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.g. Kiel Gen 1 × 2kW 110V d.c. Fuel (d.o.) 9,5kn
7310856 DEOO Df Esd Gc Pfd Rdr RT	**WESERMUNDE** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**3 577** 1 569 2 439	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (967) 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 2 dks	**M Fishing** Stern Trawler Ref In.1 200 1 Ha (6,5 × 1,9) Der 2(5) 2(3-5)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 3 730kW (5 000bhp) Klockner-Humboldt-Deutz Koln Controllable pitch propeller 15kn
5387817 SVRY 6441 Df Esd Gc Rdr RTm/h/v	**WESERMUNDE** **Marquis Compania Naviera S.A.** Pateras Brothers Ltd. Piraeus Greece	T.Mk **3 139** 1 545 3 561	GL	**1959** Bremer Vulkan—Vegesack (895) 134,55 16,44 6,077 123,02 16,41 8,77 3 dks	**M General Cargo** Ref. 4 Ho 23,1 16,7 15,6 26,2 B.478 In.7 102 4 Ha (stl) (each 7,7 × 4,5) Cr 4 Der 2(5)	Oil 2SA 7Cy. 780 × 1400 5 073kW (6 800bhp) MAN Bremer Vulkan Vegesack Gen 4 × 200kW 220/330V d.c. Fuel 1 024,0t (hvf) 18kn
7214727 DJYC Df Esd Gc Rdr RTm	**WESERTAL** ex Meyer Express-73 ex Wesertal-72 **Transcanaria Schiffahrtsges. Reinecke & Co. K.G.** J. A. Reinecke K.G. Luebeck Federal Republic of Germany	T.Mk **1 597** 695 2 850	GL	**1972** Rickmers Werft—Bremerhaven (367) 114,86(BB) 17,63 5,322 103,41 15,57 10,80 2 dks	**TM RoRo Cargo** Vehicles 12P Stern door B.9 596 1 Ha (16,7 × 3,9)	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 434,0t (hvf) 17,5kn
5387879 KTTJ 247482 Df Esd Gc Rdr	**WESLEYAN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 609 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (589) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7502112	**WESPAL** **Western Palawan Timber Corp.** Manila Philippines	**415** — 625		**1975** Sandoval Shipyards Inc.—Navotas Rizal (10) 9,78 39,60 9,76 2,72 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Japa
6903515 DLBJ 143 Df Esd Gc Pfd Rdr RT	**WESPE** **Partenreederei m.s. 'Wespe'** Emil Hartmann Bremen Federal Republic of Germany	**424** 215 960	GL	**1968** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (143) 57,10 9,50 3,633 51,62 9,40 4,12 1 dk	**M Tanker** 6 Ta ER L.1 114	Oil 4SA 6Cy. 320 × 480 410kW (550bhp) Motorenw. Mannheim Mannhei 11k
5386136 ODND 2722 Df Esd RT	**WESSAM** ex Bahia-78 ex Maha-77 ex Warden-74 ex Spurt-59 **Hassein Mohamed El Fakih** Beirut Lebanon	**399** 202 559	**✠100A1** SS 9/72 **✠LMC** EL f	**1948**-3 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (119) 47,20 8,08 3,195 43,52 8,01 3,23 P 10,4 RQD 27,2 F 7,4 1 dk RW 3BH WB160t	**M General Cargo** 1 Ho ER G.811 B.765 2 Ha (each 9,6 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 500 276kW (370bhp) N.V. Werkspoor Amsterda Fuel 37,5t (d.o.) 10k
	✠ LR class withdrawn			**SURVEYS OVERDUE — CLASS SUSPENDED 24/10/75**		
7225764 LHXW 17892 Df Esd Gc Pfd Rdr RTm/h/v	**WEST ALBATROSS** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	**498** 165 833	NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (297) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 3 Ta ER L.104 1W	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d R Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 12k
7129130 LEQJ 17766 Df Esd Gc Pfd Rdr RTm/h/v	**WEST AVOCET** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	**499** 164 711	NV	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (295) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d R Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 13k
7219181 0480 Df Esd Gc Pfd Rdr RTh	**WEST BAY** ex Germa Girl-79 **West End Shipping Co. Ltd.** Valletta Malta	**1 600** 1 149 2 950	NV	**1972** Stocznia Gdanska—Gdansk (B431/205) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Ki Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 11,5k
7309998 271803	**WEST BEAUFORT** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**171** 54 —		**1956** ....Atlantic Beach, Fl *37,46* 7,32 2,11	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7910113 VM6336 375252 Esd Rdr RT	**WEST BLUFF** **Lombardo Marine Group Pty. Ltd.** Fremantle, W.A. Australia	**150** 93 65		**1978** Ocean Shipyards—Fremantle (122) 23,80 21,70 6,75 3,76 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 137 × 152 reverse reductio geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peori

7219167 0481 Df Esd Gc Pfd Rdr RTh	**WEST CLIFF** ex Germa Gloria-79 **West End Shipping Co. Ltd.** Valletta Malta	**1 600** 1 149 2 964	NV	**1972** Stocznia Gdanska—Gdansk (B431/204) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)		Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 11,5kn
5387908 KTTW 249363 Df Esd Gc Rdr RT	**WEST COAST** **Marjorie E. Stevens** San Diego, Ca United States of America	**199** 101 —		**1946** Lynch SB. Co.—San Diego, Ca 7,68 30,79 7,62 4,12 1 dk	**Wood M General Cargo**		Oil 4SA 6Cy. 350 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
7214753 LGIQ 17827 Df Esd Gc Pfd Rdr RTm/h/v	**WEST EAGLE** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	**496** 165 813	NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (296) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Supply Ship** Deck Cargo 3 Ta ER L.104 1W Der 1(5)	12P	2 Oil 4SA each 6Cy. 305 × 460 1 388kW (1 860bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-7,0pd 12kn
7234765 510 Df Esd Gc Rdr RT	**WEST END** ex Germa Gracia-79 **West End Shipping Co. Ltd.** Valletta Malta	**1 600** 1 149 2 950	NV	**1972** Stocznia Gdanska—Gdansk (B431/207) 84,16 13,62 5,309 77,50 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)		Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 12kn
6728472 ZFQO 317967 Df RT	**WEST END** ex Logger-67 **Freelance Shipping & Construction Co. Ltd.**	**137** 91 91		**1943** Pigeon-Thomas Ironworks—Memphis, Mn 34,14 9,91 31,42 9,76 1,55 B 2,8 1 dk	**TrM General Cargo Barge** Mchy.aft		3 Oil 2SA each 6Cy. 108 × 127 369kW (495bhp) NE 63 General Motors Corp. Detroit, Mi Gen 2 × 25kW 220V 60Hz a.c. Fuel 9,5t (d.o.) 6kn
5331040 197692 Rdr	**WEST HAWK** ex Skardale-70 **Canadian Fishing Co. Ltd.** Vancouver Canada	**102** 66 —		**1944** ....Tacoma, Wa *22,10* 6,15 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 6Cy. 159 × 203 E made60 fitted61 Caterpillar Tractor Co. Peoria, Il
5388873 Esd Rdr RTm/v	**WEST LEYTE** ex Whitby Abbey-68 **Aboitiz Shipping Corp.** Cebu Philippines	**1 197** 470 1 263	✠Classed LR until 2/69	**1954**-7 Hall, Russell & Co. Ltd.—Aberdeen (838) 78,09 11,84 4,084 73,16 11,74 6,56 1 dk & S dk RW rf 152	**M General Cargo** 3 Ho 13,2 17,6 16,1 G.2 826 B.2 629 3 Ha (7,3 9,1 9,1 × 5,1) 6W Der 1(15) 6(7)	OSD 12P	Oil 2SA 6Cy. 500 × 700 1 567kW (2 100bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 100kW 220V d.c. Fuel 86,5t (d.o.) 12,5kn
7120691 LCQY 17698 Df Esd Gc Pfd Rdr RTm/h/v	**WEST OSPREY** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway See Register of Offshore Units	**499** 164 813	NV	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (294) 53,17 11,79 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Fire-fighting 3 Ta ER L.104 1W	12P	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 396kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-7,0pd 12kn
7368097 LNKX 18251 Df Esd Gc Pfd Rdr RTm/h/v	**WEST PLOVER** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	T.Mk **496** 178 —	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (301) 58,70 11,49 3,817 52,66 11,46 5,52 F 23,2 1 dk rf 297 len 78	**TM Supply Ship** Deck Cargo Mchy.aft 3 Ta L.104 1W Der 1(5)	12P	2 Oil 4SA each 6Cy. 305 × 460 1 388kW (1 860bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 12kn
7719648 585926 Df Esd Pfd Rdr RT	**WEST POINT** **J K P Fisheries Inc.** Seattle, Wa United States of America	**197** 134 —		**1977** Marine Construction & Design Co. (MARCO)—Seattle, Wa (326) 32,95 8,82 3,964 29,29 8,60 4,45 1 dk	**M Fishing** Crab		Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Il
6913314 OWEX Df Esd Pfd Rdr RTm	**WEST POINT** ex Ida Pantos-73 **Eigil Kastrup P/R** Hirtshals Denmark	**149** 70 169	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/33) 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(1,5)		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 73 Caterpillar Tractor Co. Peoria, Il Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
5071250 Df Esd Gc Rdr	**WEST PORT** ex Andele-78 ex Aguascalientes-77 ex Choloma-66 ex Phoebe Knot-47 Panama	**3 736** 2 118 5 995	AB	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (46) 103,23 15,32 7,151 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 3 Ho ER 1 Ho G.6 853 B.6 127 3 Ha ER 1 Ha 16W Der 2(20) 2(15)		Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 370,0t 10kn
7209411 511 Df Esd Gc Pfd Rdr RTh	**WEST REEF** ex Germa Star-79 **West End Shipping Co. Ltd.** Valletta Malta	**1 600** 1 149 2 987	NV	**1972** Stocznia Gdanska—Gdansk (B431/203) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)		Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 11,5kn
5387946 5MIU 1627 Df Esd Gc Rdr	**WEST RIVER** **International Navigation Corp.** Monrovia Liberia	**10 925** 6 503 18 466	AB	**1962** Ansaldo S.p.A.—Genoa (1578) 166,45 20,99 9,519 153,02 20,91 12,55 P 32,7 F 13,8 1 dk, 2nd dk fwd & aft RW rf 152	**M General Cargo** 6 Ho ER 6 Ha ER		Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) Ansaldo Stab. Mecc. Gen Fuel 1 524,0t 14kn

5420164 199	**WEST SEA** ex Golden Steer-65 ex Kosho Maru-63 **South East Asia S.S. Corp.** Wheelock, Marden & Co. Ltd. Panama Panama	**917** 453 1 710		**1946** Settsu Zosen Kogyo—Osaka *60,39* 9,50 4,573 60,00 9,49 5,47 P 14,1 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.18 750 B.17 960	Oil 4SA 6Cy. 350 × 500 E made— refitted58 Kinoshita Tekkosho Akashi Fuel 61,0t (d.o.) 11kn
6913209 OVTO Df Esd Pfd Rdr RTm	**WEST SEA** ex Elsa Pantos-69 **Villy Christensen P/R** Skagen Denmark	**171** 79 169	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/49) 32,57 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.18 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 72 Aabenraa Motorfabrik Abenra Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 11,5kn
6810122 HPVB 8688-YJ Df Esd Gc Pfd Rdr RTm/h	**WEST SUNORI** ex J. V. Clyne-79 **Korean Shipping Corp.** Panama	**21 446** 11 911 28 900	✠**100A1** CS 4/78 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL lt 2⅞"U2	**1968**-4 Mitsubishi Heavy Industry Ltd. —Hiroshima (192) 181,01 29,19 10,465 169,68 27,21 15,75 P 29,0 F 15,0 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.37 605 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 1,08N/mm² (156lbf/in²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (d.o.) 14,75kn
7336654 LNAV 18228 Df Esd Gc Pfd Rdr RTm/h/v	**WEST TERN** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	**496** 178 —	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (300) 58,70 11,49 11,46 5,52 F 23,2 1 dk rf 297 len 77	**TM Tug/Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W Der 1(5)	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd
7216816 WI9186 291465	**WEST TIDE** **Tidewater Exploration Inc.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —		**1963** American Marine Corp.—New Orleans, La 10,06 2,667 40,31 3,15 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
7050860 WY5144 516327	**WEST WIND II** **Anfer Fishing Corp.** New Bedford, Ma United States of America	**129** 88 —		**1969** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7408017 WYT6 537 555753	**WEST WIND III** **West Wind Shrimp Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (170-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 139 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, I Fuel 51,0t (d.o.) 10kn
7725312 HO-7543 8337-PEXT Df Esd Gc Rdr RT	**WESTAFTRADER** **West African Shipping Co. N.V.** Spliethoff's Bevrachtingskantoor B.V. Panama Panama	**3 419** 2 274 5 895	✠**100A1** Ice Class 1A at a draught not exceeding 5.97m ✠**LMC** EL T 467,5/44,0U2	**1978**-6 Miho Zosensho K.K.—Shimizu (1084) 80,22 (BB) 16,13 8,213 74,88 16,01 10,49 RFD 10,4 1 dk & S dk rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T and STs in hold 187T	**M General Cargo** OSD Mchy.aft C.Ho 156/20' 58/40' C.Dk 29/20' 15/40'	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. 12kn
5387984 LMJM Df Esd Rdr RTm	**WESTBAY** ex Westray-61 **Peter Borgen** Alesund Norway	**465** 220 610	✠Classed LR until 12/76	**1942**-3 J. Lewis & Sons Ltd.—Aberdeen 50,12 8,44 4,090 45,73 8,39 4,58 1 dk conv Side Trawler Fishing 48	**M General Cargo** 1 Ho 25,6 ER G.878 B.821 1 Ha (18,5 × 3,4) ER 2W Der 2(3)	Oil 4SA 12Cy. 159 × 203 sr geared 560kW (750bhp) NE 4/71 Caterpillar Tractor Co. U.S.A Gen 1 × 15kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 51,0t (d.o.)
5388031 Df Esd Gc Rdr RT	**WESTCLIFFE** ex Westcliffe Hall-74 **Cayman Shipping Corp. Ltd.** Panama Panama	**2 334** 1 562 4 440	✠**100A1** SS 2/77 North & South American coasting between 50°N & 50°S and to the West Indies ✠**LMC** EL r 1½"SQ	**1956**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (519) 78,95 13,44 5,506 77,12 13,38 6,86 P 12,2 F 9,2 1 dk rf nil NS 3BH WB769t	**TM General Cargo** 2 Ho ER B.4 870 4 Ha ER	2 Oil 4SA each 7Cy. 235 × 330 with flexible coupling sr geared 895kW (1 200bhp) Masch. Augsburg-Nurnberg Augsburg
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 2/12/79			
7357634 ORQU Esd Rdr RT	**WESTDIEP** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**126** 26 —	✠**100A1** SS 12/78 tug Belgian coastal service and to Flushing ✠**LMC** EL (a) 11/16"U2	**1975**-1 N.V. Scheepswerf van Rupelmonde —Rupelmonde (425) 28,02 7,47 2,661 25,13 7,01 3,31 rf 889 5BH WB18T	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kol Gen 2 × 60kW 380V 50Hz a.c.
5090567 PINX Df Esd RT	**WESTEREEMS** ex Enja-72 ex Dirk Van Beelen-69 **R. van Koldam** Delfzijl Netherlands	**106** 42 —		**1959** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (626) 26,60 6,30 2,185	**M Fishing** Side-fishing Mchy.aft	Oil -SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7910852 DHGW 12735 Df Esd Gc Rdr RT	**WESTERHAMM** **Hans Peterson** Schiffahrtskontor Rendsburg G.m.b.H. Hamburg Federal Republic of Germany	**3 900** — 7 300	GL (Class cont.)	**1979** J. J. Sietas Schiffsw.—Hamburg (875) 127,01 7,162 113,70 20,21 11,41 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kol

7041091	**WESTERLAND**	**825**		**1971** Husumer Schiffsw.—Husum (1297)	**TM Ferry**		2 Oil 4SA each 8Cy. 160 × 180	
P3NO		408		58,35 12,40 2,502		400dk P	1 052kW (1 410bhp)	
	Siriza Navigation Co. Ltd.	356	BV	53,42 12,37 3,61	Mchy.aft		Masch. Augsburg-Nurnberg	Augsburg
Esd Gc	Limassol Cyprus			3 dks			Gen 2 × 240kW 380V 50Hz a.c.	
Rdr RT							Fuel (d.o.)-5,5pd	12kn
7310002	**WESTERLY**	**113**		**1967** ....Blaine, Wa	**M Fishing**		Oil	
WX8422		77		*19,69* 6,43			254kW (340bhp)	
507754	**J. Gordon Jensen**	—		3,46			....	
	Wrangell, Ak United States						Fuel (d.o.)	
	of America							
7600586	**WESTERMOOR**	**1 599**		**1977** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**		Oil 4SA 6Cy. 450 × 550	
DLFX		1 100		(804)			2 238kW (3 000bhp)	
2211	**Partenreederei m.s.**	3 701	GL	97,54 16,03 5,385	1 Ho 64,6 ER		Atlas-Mak Masch.	Kiel
Df Esd	**'Westermoor'**			90,81 16,01 8,21	G.6 938 B.6 598		Gen 1 × 460kW 1 × 285kW	
Gc Rdr	Schiffahrtskontor Rendsburg			2 dks	TEU 284		2 × 200kW 380V 50Hz a.c.	
RT	G.m.b.H.				C.Ho 140/20' (40') C.Dk 144/20'		Controllable pitch propeller	
	Rendsburg Federal Republic				(40')		Thw. thrust propeller fwd	
	of Germany				1 Ha (stl) (63,7 × 12,8) ER		Fuel 95,0t (d.o.) 448,0t (hvf)-13,0pd	14kn
					Der 2(30)			
7437616	**WESTERN**	**146**		**1973** ....Bayou la Batre, Al	**M Fishing**		Oil	
WYT9	ex Offshore Trawler	99		*21,92* 6,71	Side Trawler		298kW (400bhp)	
565	**Uri Enterprises Inc.**	—		3,61				U.S.A.
548157	Seattle, Wa United States			1 dk				
RT	of America							
7003922	**WESTERN AFRICAN**	**921**		**1965** Bellinger Shipyards Inc.—Jacksonville,	**TM Research**		2 Oil 2SA each 10Cy. 133 × 184	
ZCFW	ex C. Brac-79 ex Gulfrex-76	207		Fl (87)	Survey Ship	—P	1 268kW (1 700bhp)	
356592	ex Southland-67	406	AB	61,07 9,78 3,658	Mchy.aft		Fairbanks Morse	Beloit
Df Esd	**Western Marine Services Ltd.**			60,36 9,76 4,88	1 Ho 9,1		Gen 2 × 150kW 440V 60Hz a.c.	
Gc Pfd	Georgetown Cayman Islands			RQD 17,7 F 17,7 1 dk	1 Ha (stl) (1,8 × 1,2)		2 × 40kW 220V 60Hz a.c.	
Rdr	(British)			rf 914 conv Side Trawler Fishing 67			Fuel 136,0t (d.o.)-5,0pd	12kn
RTm/h/v								
7210680	**WESTERN BEACH**	**246**		**1966** Halter Marine Services, Inc.—New	**TM Supply Ship**		2 Vee Oil 2SA each 12Cy. 107 × 127	
WX7126		167		Orleans, La (139)	Deck Cargo		1 119kW (1 500bhp)	
504987	**Western Geophysical Co. of**	—		10,37 2,921			General Motors Corp.	U.S.A.
Esd Gc	**America**			42,73 3,51			Fuel (d.o.)	
Rdr RT	Biloxi, Ms United States			1 dk				
	of America							
7210692	**WESTERN BEACON**	**172**		**1965** Halter Marine Services, Inc.—New	**TM Research**		2 Vee Oil 2SA each 12Cy. 107 × 127	
WV9591		117		Orleans, La (108)	Seismographic		522kW (700bhp)	
501539	**Western Geophysical Co. of**	—		7,32 2,794			General Motors Corp.	U.S.A.
Esd Gc	**America**			28,81 3,08			Fuel (d.o.)	
Rdr RT	Biloxi, Ms United States			1 dk				
	of America							
7210628	**WESTERN CAPE**	**198**		**1966** Mangone SB. Corp.—Houston, Tx	**TM Supply Ship**		2 Vee Oil 2SA each 16Cy. 107 × 127	
WX6278	ex Unitedgeo I	134		8,54 3,150	Deck Cargo		686kW (920bhp)	
503714	**Western Geophysical Co. of**	—		35,13 3,66			General Motors Corp.	U.S.A.
Df Esd	**America**			1 dk			Fuel (d.o.)	
Gc Rdr	Biloxi, Ms United States							
RT	of America							
7210630	**WESTERN CAY**	**195**		**1966** Mangone SB. Corp.—Houston, Tx	**M Supply Ship**		Oil	
WX6781	ex Unitedgeo II	132		8,54 3,150	Deck Cargo		1 044kW (1 400bhp)	
504563	**Western Geophysical Co. of**	—		35,13 3,66			....	
	America			1 dk			Fuel (d.o.)	
	Biloxi, Ms United States							
	of America							
5388108	**WESTERN CHALLENGER**	**255**		**1942** Burger Boat Co.—Manitowoc, Wi	**Wood M Fishing**		Oil 6Cy. 355 × 485	
	ex Misinderan	173		41,46 7,50 3,810	Side-fishing		E made45 fitted—	
192851	**British Columbia Packers Ltd.**	—		... ...			Union Diesel Eng. Co.	Oakland, Ca
	Vancouver Canada			1 dk				
7376783	**WESTERN CITY**	**105 803**		**1975** Mitsubishi Heavy Industry Ltd.	**S Tanker**		2 S Turb dr geared to sc. shaft	
A8UQ	ex World City-79	89 573		—Nagasaki (1729)			25 364kW (34 000shp)	
5299	**Western Islanders Shipping Co.**	236 425	NK	321,80 52,46 19,787	12 Ta ER		Mitsubishi Heavy Ind. Ltd.	Nagasaki
Df Esd	**Ltd.**			304,00 52,38 25,68	L.281 544			15,75kn
Gc Rdr	World-Wide Shipping Agency Ltd.			F 15,3 1 dk				
RT	Monrovia Liberia							
5388110	**WESTERN COMMANDER**	**101**		**1943** Star Shipyard (Mercer's) Ltd.—New	**Wood M Fishing**		Oil 4SA 6Cy. 159 × 203	
VDSM		58		Westminster, B.C.	Side-fishing		280kW (375bhp) E made73 fitted74	
174081	**Inrig Holdings Ltd.**	—		23,78 6,30 3,048	Mchy.fwd		Caterpillar Tractor Co.	Peoria, Il
	Vancouver Canada			... ...			Fuel (d.o.)	11kn
				1 dk				
7210707	**WESTERN CREST**	**172**		**1965** Halter Marine Services, Inc.—New	**TM Research**		2 Vee Oil 2SA each 12Cy. 107 × 127	
WV9418		117		Orleans, La (107)	Seismographic		522kW (700bhp)	
501045	**Western Geophysical Co. of**	—		7,32 2,794			General Motors Corp.	U.S.A.
Esd Gc	**America**			28,81 3,08			Fuel (d.o.)	
Rdr RT	Biloxi, Ms United States			1 dk				
	of America							
5388122	**WESTERN CRUSADER**	**108**		**1942** Victoria Motor Boat Co. Ltd.	**Wood M Fishing**		Oil 6Cy. 230 × 305	
VYRB		62		—Victoria, B.C.	Side-fishing			
178810	**Wickham Fishing Ltd.**	—		*24,54* 6,10			Vivian Eng. Works Ltd.	Vcr
	Vancouver Canada			... ...				
				1 dk				
7515925	**WESTERN DAWN**	**155**		**1969** ....Mobile, Al	**M Fishing**		Oil	
WYP2	ex Arleen-73	105		*24,36* 7,35	Side Trawler		537kW (720bhp)	
501	**Thor A. Olsen**	—		3,43				U.S.A.
524423	Seattle, Wa United States			1 dk				
	of America							

5388134 190573	**WESTERN DISPATCHER** **Nelson Brothers Fisheries Ltd.** Vancouver Canada	**133** 91 —		**1943** Quincy Adams Yacht Yard—Quincy, Ma *30,42* 5,62 ... ... 1 dk		**Wood M Fishing** Side-fishing	Oil 4SA -Cy. 203 × 279 E made44 fitted56 Cooper-Bessemer Corp. Mount Vernon, Wa
7001883 343628 Esd Gc Pfd Rdr RT	**WESTERN ENDEAVOUR** **Western Marine Services Ltd.** Georgetown Cayman Islands (British)	**361** 119 —	AB	**1969** Walkers Ltd.—Maryborough 38,71 8,74 3,779 35,82 8,54 4,04 F 18,0 1 dk	(60)	**TM Research** Seismographic Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 771kW (1 034bhp) General Motors Corp. Detroit, Mi Gen 2 × 65kW Fuel 127,0t (d.o.) 12kn
7369194 ZCOL 373192 Df Esd Gc Pfd Rdr RT	**WESTERN EUROPA** ex Born Star-76 **Western Marine Services Ltd.** Georgetown Cayman Islands (British)	**889** 475 —	NV	**1974** Tronderverftet A/S—Hommelvik 59,14 12,53 4,496 51,57 12,50 9,61 2 dks conv Pallets Carrier 78	(21)	**TM Research** Seismographic 1 Ho ER 1 Ha (stl) (30,7 × 8,9) ER	2 Oil 4SA each 5Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bergen Gen 2 × 112kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 11kn
7634848 GVAR 363821	**WESTERN EXPLORER** ex Island Explorer-78 ex Deneb-75 **Occidental Shipping Enterprises Ltd.** London United Kingdom	**492** 105 82	BV	**1949** Arnhemsche Stooms. Maats. —Arnhem *42,40* 3,610 39,81 8,01 5,97 2 dks		**M Research** Survey	Oil 2SA 8Cy. 275 × 480 522kW (700bhp) Gebr. Stork N.V. Hengelo 11,75kn
5388158 VYXX 179082	**WESTERN EXPRESS** **British Columbia Packers Ltd.** Vancouver Canada	**247** 146 —		**1943** Tacoma B.B. Co. Inc.—Tacoma, Wa 41,46 7,50 3,658 1 dk		**Wood TM Fishing** Side-fishing	Oil 4SA 16Cy. 140 × 165 716kW (960bhp) E made73 fitted74 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 11kn
5220837 VC5029 319722 Esd Pfd Rdr	**WESTERN FLYER** ex G. C. Marsh-75 ex G. C. Marc II-69 ex Marc II-67 **British Columbia Packers Ltd.** Vancouver Canada	**128** 64 —	✠Classed LR until 6/71	**1962**-9 Marine Industries Ltd.—Sorel, P.Q. 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	(290)	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 231kW (310bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7210719 WO8349 294410 Esd Gc Rdr RT	**WESTERN GEOPHYSICAL I** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**188** 128 —		**1964** ....Port Arthur, Tx 7,65 2,820 30,03 7,62 3,28 1 dk		**TM Research** Seismographic Mchy.aft	2 Vee Oil each 12Cy. 107 × 127 522kW (700bhp) Detroit Diesel Detroit, M Fuel (d.o.)
7210721 WQ4485 294810 Esd Gc Rdr RT	**WESTERN GEOPHYSICAL II** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**187** 127 —		**1964** ....Port Arthur, Tx 7,65 2,820 30,03 7,62 3,28 1 dk		**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil each 12Cy. 107 × 127 522kW (700bhp) Detroit Diesel Detroit, M Fuel (d.o.)
7210733 WQ4486 295266 Esd Gc Rdr RT	**WESTERN GEOPHYSICAL III** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**188** 127 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx 7,62 2,820 30,41 3,28 1 dk	(362)	**TM Research** Seismographic Mchy.aft	2 Vee Oil each 12Cy. 522kW (700bhp) General Motors Corp. U.S.A Fuel (d.o.)
5388184 CYDD 174070	**WESTERN GIRL** **British Columbia Packers Ltd.** Vancouver Canada	**100** 61 —		**1942** W. R. Menchions & Co. Ltd. —Vancouver, B.C. 23,78 6,46 3,353 6,41 1 dk		**Wood M Fishing** Side-fishing 1 Ho 10,0 1 Ha (2,6 × 2,5) 2W Der 1(2)	Oil 12Cy. 108 × 127 NE 61 General Motors Corp. U.S.A 9,5k
7210745 WV8681 299902 Esd Gc Rdr RT	**WESTERN GULF** ex Western Geophysical IV **Western Geophysical Co. of America** Biloxi, Ms United States of America	**172** 117 —		**1965** Halter Marine Services, Inc.—New Orleans, La 7,37 29,65 7,35 2,21 1 dk	(102)	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 107 × 127 522kW (700bhp) Detroit Diesel Detroit, M Fuel (d.o.)
7621918 3FTF 7993-77 Df Esd Gc Pfd Rdr RTv	**WESTERN HIGHWAY** **Express Line S.A.** Panama Panama	**6 937** 4 044 9 880	NK	**1977** Hayashikane Zosen—Nagasaki 160,86 24,85 7,825 150,20 24,81 10,01	(857)	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 700 × 1250 MA 8 504kW (11 400bhp) Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 344kW 445V 60Hz a.c. Fuel 226,0t (d.o.) 1 755,5t (hvf) 18k
7214167 WYR2 051 552780 Esd Gc Rdr RT	**WESTERN ISLANDER** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**281** 137 308	AB	**1972** Weng Chan Eng. Co. (Pte.) Ltd. —Singapore 36,58 10,34 2,029 34,78 9,76 2,44 F 5,8 1 dk		**TrM Research** Geophysical Mchy.aft	3 Oil 4SA each 8Cy. 108 × 127 689kW (924bhp) General Motors Corp. Detroit, M Gen 2 × 90kW
6524424 317383	**WESTERN ISLE** ex Trade Wind-65 **L. Russell** Nassau Bahamas	**123** 56 —		**1950** Walkers Boat Yard—Pascagoula, Ms *25,18* 6,35 ... ... 1 dk		**TM General Cargo**	2 Oil each 6Cy. 108 × 127 General Motors Corp. Detroit, M
6503896 322411	**WESTERN KING** **British Columbia Packers Ltd.** Vancouver Canada	**178** 121 —		**1964** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. *24,88* 7,50 7,45 1 dk		**M Fishing** Side-fishing	Oil 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria

7202669 WYZ2 357 525654	**WESTERN KING** ex Kingfish-75 ex Outrigger XX **Sea Fisheries Inc.** Seattle, Wa United States of America	**120** 85 —		**1970** ....New Bern, NC *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7808413 3EKK 8681-P EXT-1 Df Esd Gc Pfd Rdr RT	**WESTERN LINK** **Fairway Transportation Corp. S.A.** Panama Panama	**8 957** 6 322 16 400	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2013) 141,94 9,002 135,06 21,84 11,31 P 26,0 F 11,0 1 dk	**M General Cargo** G.21 039 B.20 199 4 Ha (stl) (14,4 × 10,6) (20,5 20,5 20,5 × 10,9) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1250 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 680kW a.c. 14,5kn
7352359 A8BN 4799 Df Esd Gc Pfd Rdr RT	**WESTERN LION** **First United Shipping Corp.** Monrovia Liberia	**125 527** 105 868 269 117	AB	**1974** Hitachi Zosen (Osaka Works)—Sakai (4371) 331,00(BB) 51,24 22,013 316,01 51,19 28,30 1 dk rf 107	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Hitachi Zosen Sakurajima Gen 2 × 1900kW 450V 60Hz a.c. Fuel 11 809,5t 15,5kn
5388201 VDSL 174080	**WESTERN MARINER** **British Columbia Packers Ltd.** Vancouver Canada	**101** 57 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 23,78 6,30 3,048 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.fwd	Oil 4SA 159 × 203 317kW (425bhp) E made73 fitted74 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 11kn
7027502 Gc Rdr RT	**WESTERN MOON** **Jackson Marine Corp.** Panama Panama	**275** 187 —		**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (239) 11,59 3,369 47,25 3,97	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 194kW (1 600bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5327403 H8FV 8997-L Df Esd Gc Rdr RT	**WESTERN NAV** ex Westar-79 ex Spildra-73 ex Sigland-64 Panama Panama	T.Mk **6 378** 3 814 — **9 438** 5 854 15 060	**✠100A1** SS 3/75 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1957**-9 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (880) 148,52 19,41 —/9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1871t incl. Tunnel - tanks 184t	**M General Cargo** 5 Ho G.20 948 B.19 253 5 Ha (10,2 14,4 10,3 11,9 8,0 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 219,5t 14kn
7324077 WYZ8 175 542285	**WESTERN OCEAN** **Mid Cape Fish Co. Inc.** Plymouth, Ma United States of America	**153** 104 —		**1972** ....New Bern, NC *20,64* 7,32 3,71	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5388213 197702	**WESTERN OCEAN** ex Tidings-54 **Charles Drake Fishing Co. Ltd.** Vancouver Canada	**128** 83 —		**1944** Marine View Boat Works—Tacoma, Wa 25,30 6,41 3,201 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 NE 63 General Motors Corp. Detroit, Mi
7632022 H3PT Df Esd Gc Pfd Rdr RTm	**WESTERN OFFSHORE No. VIII** (Fwd & cargo sections) ex Esso New York-74 **Fluor Drilling Services Inc.** Panama Panama See Register of Offshore Units	**13 585** 6 128 11 885	AB	**1975** (Aft section) Taiwan SB. Corp. —Keelung (R-1310) **1950** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va (484) 147,05 25,15 7,347 141,05 12,96 F 46,4 1 dk, 2nd dk fwd & aft RW rf nil conv Tanker 75	**TD-E Drilling Ship** Mchy.aft Cr 3(30) Der 2(15)	4 Oil 2SA each 6Cy. 230 × 254 total 5 819kW (7 800bhp) driving 4 gen. each 1 400kW connected to 4 elec. motors each of 2 387kW (3 200shp) sr geared to 2 sc. shafts E made72 fitted75 General Motors Corp. U.S.A. Gen 2 × 1050kW 120V 1 × 350kW a.c. 10kn
7714313 WRSO 579406 Df Esd Pfd Rdr RT	**WESTERN OFFSHORE No. IX** (Fwd & cargo sections) ex Cities Service Valley Forge-73 ex W. Alton Jones-59 **Fluor Drilling Services Inc.** New Orleans, La United States of America See Register of Offshore Units	**14 094** 6 306 10 800	AB	**1977** (Aft section) Mitsubishi Heavy Industry Ltd.—Kobe (516001) **1954** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va (510) 158,76 28,35 7,316 12,20 shortenened & joined 77 conv Tanker 77	**TD-E Drilling Ship** Cr 3(35) Der 2(15)	6 Oil each -Cy. total 16 114kW (21 600bhp) driving 6 gen. each 2 500kW 600V a.c. connected to 4 elec. motors each of 2 840kW (3 807shp) geared to sc. shafts NE 77 General Motors Corp. U.S.A. 2 Directional propellers 14kn
7735226 JI2953 119655	**WESTERN PEGASUS** **Yasuyuki Yamamoto** Osaka, Osaka Pref. Japan	**102** 44 —		**1978** K.K. Hatayama Zosensho—Japan (143) ... ... 25,71 5,41 2,42 1 dk	**M Tanker**	Oil Japan
7436935 KEHI 277305 Esd Gc Pfd Rdr RT	**WESTERN PIONEER** ex Vent ex ARS 29 **Emprise Corp.** Seattle, Wa United States of America	**944** 642 —		**1944** Bellingham Iron Works—Bellingham, Wa 11,28 5,487 52,61 6,25 1 dk conv Salvage Ship —	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 267 × 343 1 313kW (1 760bhp) Cooper-Bessemer Corp. U.S.A.
5388225 198654	**WESTERN PIONEER** ex Farallon-55 **British Columbia Packers Ltd.** Vancouver Canada	**141** 96 —		**1936** J. M. Martinac SB. Corp.—Tacoma, Wa 26,22 7,12 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 290 × 380 Washington Irn Wks Sea

5388249 197696 Esd Pfd Rdr RTm	**WESTERN PRODUCER** ex Veta C-55 ex Cape Spencer-54 **British Columbia Packers Ltd.** Vancouver Canada	122 83 —		**1945** Marine View Boat Works—Tacoma, Wa 26,52 6,51 4,268 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,7 1 Ha (3,6 × 3,6) Cr 1(5)	Oil 6Cy. 292 × 381 242kW (325bhp) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 12V d.c. 1 × 5kW 110V 1 × 5kW 32V 1 × 3kW 32V 60Hz a.c. Fuel (d.o.)
7204057 WYZ2 787 529436	**WESTERN QUEEN** ex Pampano-75 **Western Queen Inc.** Seattle, Wa United States of America	122 87		**1970** ....New Bern, NC *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5388251 VCYN 170947	**WESTERN RANGER** **Mervyn F. Campbell** Vancouver Canada	102 67 —		**1938** Union Boat Works—Vancouver, B.C. *21,52* 6,25 6,20 1 dk	**Wood M Fish Carrier** 1 Ho 8,8	Oil 12Cy. 108 × 127 NE 62 General Motors Corp. Detroit, Mi 9,5kn
7210757 WU9247 500400 Esd Gc Rdr RT	**WESTERN REEF** ex Western Geophysical V **Western Geophysical Co. of America** Biloxi, Ms United States of America	197 134 —		**1965** Halter Marine Services, Inc.—New Orleans, La (103) 7,37 29,65 7,35 2,21 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 107 × 127 522kW (700bhp) Detroit Diesel Detroit, Mi Fuel (d.o.)
7019139 3FUV 8737-78 Df Esd Gc Rdr	**WESTERN RIVER** ex Kyokai Maru-77 **Clivia Shipholding S.A.** Pioneer Line Co. Ltd. Panama Panama	4 590 2 944 6 870	NK	**1970** Mitsubishi Heavy Industry Ltd. —Shimonoseki (685) 119,56 16,64 6,986 110,01 16,59 8,62 P 26,3 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.9 407 B.8 790 3 Ha (stl) (12,8 × 7,4) (21,7 21,7 × 8,4) ER Der 2(22) 2(15) 1(10)	Oil 4SA 6Cy. 520 × 1050 3 432kW (4 600bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 724,5t-17,5pd 13,5kn
7337593 WO8403 293946	**WESTERN SEA** ex Yukon Bleu-79 ex Goldrill 4-77 ex Offshore Salvor ex Petromar Salvor ex Pee Dee River ex LSM (R) 517 **Yukon Bleu Inc.** Seattle, Wa United States of America See Register of Offshore Units	744 593 —		**1945** Brown SB. Co.—Houston, Tx (324) 10,42 2,915 60,43 10,37 3,43 conv 66 conv Drilling 79	**M Factory Fishing** Fish-factory Crab Processing	5 Oil each -Cy. 3 357kW (4 500bhp) E made— fitted— General Motor ....
7210769 WX6115 503668 Esd Gc RT	**WESTERN SEA** **Western Geophysical Co. of America** Biloxi, Ms United States of America	246 167 —		**1966** Halter Marine Services, Inc.—New Orleans, La 10,37 2,947 42,73 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 1 044kW (1 400bhp) General Motors Corp. U.S.A Fuel (d.o.)
7534713 WYP5 958 563802	**WESTERN SEA** **Deep Sea Trawlers Co.** Bar Harbor, Me United States of America	173 126 —		**1975** Win Mar Construction Inc.—New Bern, NC *23,99* 7,32 3,38 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A Fuel (d.o.)
5129069 CY4695 195801 RT	**WESTERN SERVICE** ex George S. Pearson-67 ex Fox Island **British Columbia Packers Ltd.** Vancouver Canada	177 120 —		**1925** Skanzie D.D. & SB. Co.—Gig Harbor, Wa 30,48 10,52 27,59 9,83 2,85 1 dk	**Wood M Ferry** —P	Oil 2SA 6Cy. 127 × 140 164kW (220bhp) NE 57 General Motors Corp. Detroit, M
5096195 VDBM 161565 Df Esd Gc Rdr RT	**WESTERN SHELL** ex Fuel Marketer-70 ex Eastern Shell-69 ex John A. McDougal-50 ex Lakeshell-33 **Big D Lines Ltd.** Toronto Canada	1 876 1 073 2 804	✠Classed LR until 4/69	**1932**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1426) 78,95 13,26 -4,655 77,12 13,21 5,34 RQD 17,1 Trunk 49,4 F 10,7 1 dk R	**S Tanker** 10 Ta ER L.3 426 HeCls. BC	T 3Cy. 406 673 & 1118 × 838 746kW (1 000ihp) Swan, Hunter & Wigham Richardson Newcast Fuel 101,5t (o.f.)-8,5pd 9k
7210771 WX8687 508184	**WESTERN SHOAL** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	199 135 —		**1967** Halter Marine Services, Inc.—New Orleans, La (158) 10,37 2,921 42,45 10,34 3,41 1 dk	**TM Research** Seismographic Survey Mchy.aft	4 Vee Oil 2SA each 12Cy. 107 × 127 geared to sc. shafts 1 044kW (1 400bhp) Detroit Diesel Detroit, M Fuel (d.o.)
7316331 WB4411 241122	**WESTERN SKY** ex Colonel Leon M. Logan **Western Sky Fishing Inc.** New Bedford, Ma United States of America	170 78 —		**1941** ....Tacoma, Wa *26,83* 7,37 3,38	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7316343 WB4412 239180	**WESTERN STAR** **Vessel Western Star** New Bedford, Ma United States of America	118 71 —		**1939** ....Tacoma, Wa *22,80* 6,53 2,93	**Wood M Fishing**	Oil 164kW (220bhp) .... Fuel (d.o.)
7806233 384493	**WESTERN STRAIT** **Western Marine Services Ltd.** Georgetown Cayman Islands (British)	260 176 325	AB (Class cont.)	**1979** Mangone SB. Corp.—Houston, Tx (126) 56,39 3,993 51,74 11,59 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 977kW (2 650bhp) General Motors Corp., Detroit Diesel Allison Div. U.S 12

5388275 KEHJ 268798 Df Esd Gc Pfd Rdr RTm	**WESTERN SUN** **Western Sun Shipping Inc.** Wilmington, De United States of America	18 810 11 485 32 339	AB ✠Classed LR until 30/8/74	**1954**-12 Sun SB. & Dry Dock Co. —Chester, Pa (593) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 2 Ho 8,3 15,2 30 Ta ER L.39 927 Der 2(5) 6(2)	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 319,5t (o.f.) 16,5kn
7710939 VJWT 374695 Df Esd Gc Pfd Rdr RT	**WESTERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	962 380 1 850	AB	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (132) 59,67 4,141 55,02 12,26 5,31 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 4 290kW (5 750bhp) General Motors Corp. Electro-Motive Div. La Grange 15,25kn
7316355 WB4414 220754	**WESTERN TRADER** ex Baranof ex Western Trader ex Kailua ex Casco **Western Traders Fisheries Inc.** Juneau, Ak United States of America	145 98 —		**1920** ....Long Beach, Ca *36,61* 7,35 3,23	**TM Fishing**	2 Oil 298kW (400bhp) .... Fuel (d.o.)
6728070 WYZ5 250 507161 Esd Pfd Rdr RT	**WESTERN VIKING** ex Ouingondy **Viking Boat Co.** Juneau, Ak United States of America	199 135 —		**1967** Dorchester SB. Corp.—Dorchester, NJ 30,64 3,048 25,61 7,36 4,12 3 dks	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 320 × 460 571kW (765bhp) Caterpillar Tractor Co. Peoria, Il
5388328 CYDC 175149	**WESTERN WARRIOR** **British Columbia Packers Ltd.** Vancouver Canada	110 57 —		**1944** W. R. Menchions & Co. Ltd. —Vancouver, B.C. 23,93 6,51 3,150 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil NE 73 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7604192 WYS3 019 554607 RT	**WESTERN WAVE** **Deep Sea Trawlers Co.** Bar Harbor, Me United States of America	159 108 —		**1974** ....New Bern, NC *20,64* 7,32 3,71	**M Fishing**	Oil 250kW (335bhp) U.S.A.
7028350 Esd RT	**WESTERN 102** **Western Shellfish International** Balboa, C.Z. Panama Canal Zone (U.S.A.)	200 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (52) 6,79 24,06 3,71 1 dk BK 203	**M Fishing** 1 Ho 7,3 1 Ha (w)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6519156 SHPT D1814 Df Esd Pfd Rdr RT	**WESTERO AV HONO** ex Shamrock-79 ex Rattvik-70 **Sven O. Larsson P/R** Hono Sweden	177 73 —	NV	**1965** A/B Marstrandsverken—Marstrand (2) 37,32 6,79 2,617 33,91 6,71 3,59 1 dk rf 1847 BK 259 len 71	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 4 Ha (0,9 × 1,3) (1,4 × 1,4) (1,4 × 1,1) (0,9 × 1,0) ER 1W Der 1(2,5) 1(0,25)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 14kW 110V d.c. Fuel (d.o.)
6725092 SPXI Df Esd Gc Rdr RT	**WESTERPLATTE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	6 891 3 679 9 449 **10 189** 5 749 11 786	PR	**1967** Helsingor Skibsv. og Maskinbyg. —Helsingor (382) 153,50 19,84 7,900/8,500 138,51 19,80 12,10 1 dk & S dk, 3rd dk in hold	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.19 667 B.17 612 5 Ha (8,6 × 5,4) (14,7 12,3 × 8,1) ER (12,3 12,3 × 8,1) 18W Der 1(65) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 5 707kW (7 650bhp) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 328kW 220/380V 50Hz a.c. Fuel 1 561,5t (d.o.) 15,5kn
7435321 9V2688 380501 Df Esd Gc Rdr RTm/h/v	**WESTERTOR** **VTG-Versorgungsschiffahrt** Singapore Singapore	760 246 1 055	GL	**1976** Vosper Thornycroft (Pte.) Ltd —Singapore (B.967) 56,70 13,42 4,192 51,52 13,11 4,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 220 × 280 1 306kW (1 750bhp) Klockner-Humboldt-Deutz West Germany 2 Controllable pitch propellers 13,5kn
7361829 DIDW Df Esd Gc Pfd Rdr RTh	**WESTFALEN** **Veba-Chemie A.G.** Veba Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	120 741 94 433 240 598	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (63) 326,02(BB) 49,08 20,645 310,04 49,00 26,85 1 dk	**S Tanker** 15 Ta ER L.281 610 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.E.G.-Telefunken West Berlin Gen 2 × 900kW 440V 60Hz a.c. Fuel 8 395,5t (hvf)-167,5pd 15,5kn
7217004 DCNN Df Esd Gc Rdr RTv	**WESTFALEN** **A.G. 'Ems'** Emden Federal Republic of Germany	796 377 —	GL	**1972** C. Cassens Schiffswerft—Emden (108) 63,30 12,60 2,502 58,35 12,02 6,13 2 dks	**TM Ferry** 1200P Mchy.aft	2 Oil 4SA each 8Cy. 240 × 280 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 185kW 1 × 37kW 360V 50Hz a.c. Thw. thrust propeller Fuel 55,0t (d.o.) 15kn
6421658 DMEA Df Esd Gc Rdr RTv	**WESTFALIA** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	8 078 4 360 10 001 **10 901** 6 481 12 645	GL	**1964** Blohm & Voss A.G.—Hamburg (832) 164,34 22,18 8,694/9,754 152,25 22,00 13,16 P 27,2 RQD 31,1 F 31,4 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 6 Ho 16,3 18,2 21,2 24,3 16,9 9,8 G.21 280 B.19 242 In.747 6 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) (5,0 × 3,5) 24W Der 1(80) 16(5-10) 8(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 360kW 380V 50Hz a.c. Fuel 2 544,0t (hvf) 21kn

7105110 DHRW Df Esd Gc Rdr RTh	**WESTFJORD** **Reederei 'Westfjord' K.G. Bauer & Hauschildt** Hamburg Federal Republic of Germany	**1 198** 829 2 489	(NV)	**1971** Aukra Bruk A/S—Aukra (38) 77,07 13,03 4,731 71,81 13,00 5,69 1 dk rf 56	**M General Cargo** 1 Ho ER G.3 071 B.2 736 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Kiel Fuel (d.o.) 12,5kn
5255806 SHQI 9922 Df Esd Rdr RT	**WESTFORS** ex Jonas Alstromer-69 ex Nordsvan-66 ex Sandhammaren-62 **R/A Westfors** Alf R. E. Andersson Bergkvara Sweden	**449** 244 667	BV	**1959** A/B Kustvarvet—Hoganas (3) 54,26 8,34 3,277 49,48 8,31 3,61 1 dk RW rf 102 len 64	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.760 B.690 2 Ha (9,3 17,6 × 4,5) ER 3W Der 3(3)	Vee Oil 4SA 12Cy. 159 × 203 410kW (550bhp) NE 73 Caterpillar Tractor Co. Peoria, Il Gen 2 × 30kW 220V 50Hz a.c. Fuel 25,5t (d.o.) 10,5kn
5094733 GKLA 183380 RT	**WESTGARTH** ex Duncurlew-71 **Cory Ship Towage Ltd.** Newport, Gwent United Kingdom	**186** — —	✠100A1 SS 3/75 tug ✠LMC EL (c)	**1962**-9 R. Dunston (Hessle) Ltd.—Hessle (786) 30,76 8,28 3,576 27,44 7,85 3,81 RW rf 381 BK 152 3BH WB61t	**M Tug** Mchy.aft	Oil 2SA 6Cy. 340 × 570 with flexible couplings & sr reverse gear British Polar Engines Ltd. Glasgow Fuel 32,5t 11kn
5388469 HOSC 2752-52 Esd Gc Rdr RT	**WESTGATE** ex Safco I-58 ex Duala-51 **Zanzibare S.A.** Panama Panama	**1 800** 814 2 154	(BV)	**1938** A/B Gotaverken—Goteborg (524) 97,54 12,32 12,27 1 dk & S dk R	**TM General Cargo** OSD Ref. In.3 008 4 Ha (6,1 6,1 6,1 7,3 × 3,8)	2 Oil 2SA each 4Cy. 500 × 900 2 313kW (3 100bhp) B&W A/B Gotaverken Goteborg
7808401 GYHP 379519 Df Esd Gc Pfd Rdr RT	**WESTGATE** **Hull Gates Shipping Co. Ltd.** Fred Parkes Shipping Co. Ltd. Grimsby United Kingdom	**1 599** 1 124 3 368	✠100A1 oil tanker ✠LMC EL Q 440,0/38,0U2(a)	**1979**-7 Kanrei Zosen K.K.—Naruto (280) 93,17 (BB) 13,62 5,274 86,01 13,42 6,33 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T	**M Tanker** 12 Ta ER L.(oil) 3 672	Oil 4SA 6Cy. 320 × 420 d.r. geared 1679kW (2 250bhp) Mak Ube Kosan K.K. Japan Gen 2 × 520kW 2 × 216kW 445V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 136,5t (d.o.) 12kn
5388483 126276	**WESTHAM** **Canadian Fishing Co. Ltd.** New Westminster Canada	**136** 81 —		**1909** A. H. Seaton—New Westminster, B.C. *26,00* 6,71 ... ... 2 dks	**Wood S General Cargo**	C 2Cy. 203 & 406 × 305 E made01 fitted09 Schaake Machine Works New Westminster, N.S
7051034 ORQX 10/97 Esd Pfd Rdr RTm/v	**WESTHINDER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**284** 23 —	BV	**1971** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (108) 32,92 9,00 3,899 29,32 8,70 4,60 F 15,0 1 dk rf 699 BK 272	**TM Tug** 1 Ha (1,5 × 1,5)	2 Oil 2SA each 9Cy. 260 × 400 with hydraulic coupling Alpha-Diesel A/S Frederikshav Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.) 13kn
7304728 OPBD 30 Esd Pfd Rdr RTv	**WESTHINDER** **Rederij 'De Noordhinder' P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1972** L. de Graeve—Zeebrugge	**M Fishing** Side-fishing	Oil 448kW (600bhp) Anglo-Belgian Co. S.A. Gent/Gand
7529926 LEHN 18894 Gc Rdr RT	**WESTJET** **A/S Haanes Rederi** Kristiansand S. Norway	**256** 158 40	NV	**1976** Westermoen Hydrofoil A/S—Mandal (43) 29,49 9,05 28,96 9,00 2,60 1 dk	**Aluminium Alloy TGT Ferry** Twin Hull Mchy.aft	2 Gas Turb dr geared 4 998kW (6 700shp) Avco Lycoming Division Stratford, C 2 Water jet propulsion units
5288803 332906 Df Esd Rdr RT	**WESTKUST** ex Racken-69 **M. A. de Goeas** Kingstown St. Vincent	**448** 199 793	(BV)	**1960** Karlstads Varv—Karlstad (140) 67,67 9,43 3,020 9,40 3,05 1 dk & S dk len 64	**M General Cargo** OSD 2 Ho ER G.1 416 B.1 274 2 Ha (17,3 13,7 × 4,6) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannhei Fuel 16,5t (d.o.) 11,5k
5388500 SHGI 7823 Rdr	**WESTKUST** **M/S Westkust Segelsportens Servicefartyg A/B** Langedrag Sweden	**146** 98 —		**1932** Sjotorps Varv—Sjotorps *26,61* 7,17 7,12 conv Tug 72	**Wood M Training Ship** 84P 2 Ho each 7,0 ER	Oil 4SA 6Cy. 127 × 145 153kW (205bhp) NE 64 A/B Scania Vabis Sodertalj Fuel (d.o.) 8k
7341910 PIOD 7398 Df Esd Gc Rdr RTv	**WESTLAND** **Koninklijke Hollandsche Lloyd N.V.** Amsterdam Netherlands	**8 936** 6 420 15 099	✠100A1 ✠LMC EL Z 2⅛"U2	**1975**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (896) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel	**M General Cargo** CSD 5 Ho 21,5 29,7 11,3 22,7 ER 23,7 G.21 346 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,7) 15W Cr 1(22) Der 1(30) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulz Hawthorn Leslie (Eng.) Co. Ltd. Nwc AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15k
7316367 WB4730 254858	**WESTLAND** ex K. A. Covell **Standard Products Co. Inc.** Reedville, Va United States of America	**264** 180 —		**1943** ....Bellingham, Wa *38,50* 7,47 41,46 3,46	**Wood TM Fishing**	2 Oil 1 119kW (1 500bhp) General Motors Corp. U.S.A Fuel (d.o.)
5050397 SGNM 10244 Df Esd Pfd RTm	**WESTLAND** ex Santos Av Hono-78 ex Brandenburg-77 **Bengt Ingvar Borjesson** Traslovslage Sweden	**147** 65 —	BV	**1961** Schiffswerft "Ernst Thalmann"- —Brandenberg 30,92 6,63 26,19 6,58 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkopi Fuel (d.o.)

5388524 167351 RTm	**WESTMEAD** ex Hartfield-62 ex Domburg-39 **Peter Millward Herbert** Herb Ship Ltd. Padstow United Kingdom	**197** 143 224		**1928** Gebr. Boot—Leiderdorp 41,00 6,41 1,982 6,35 1 dk R rf 102	**M Tanker** 1 Ho 14,6 8 Ta ER 1 Ha (14,6 × 4,0) ER	Oil 4SA 3Cy. 230 × 305 90kW (120bhp) NE 53 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 3kW 110V d.c. Fuel 2,5t (d.o.) 5,5kn
6522725 GRPE 308035 Df Esd Gc Pfd Rdr RTm/h/v	**WESTMORLAND** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**8 230** 4 468 12 048	✠**100A1** SS 11/76 DTma—liquid cargoes FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL ht 2⅜"SQ	**1966**-2 Lithgows Ltd.—Port Glasgow (1158) 160,81 21,70 9,265 149,36 21,65 13,57 F 19,9 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2843t incl. Tunnel tanks 840t	**M General Cargo** Ref. 5 Ho 17,8 23,8 20,9 28,5 19,2 G.1 463 In.13 561 L.480 5 Ha (stl) (6,8 14,7 14,7 14,7 9,3 × 7,0) 24W Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 775,0t (hvf) 19,5kn
7316379 WB7292 246336	**WESTNESS** ex Courageous **Westness Inc.** Seattle, Wa United States of America	**114** 72 —		**1944** ....San Francisco, Ca *23,84* 6,46 3,15	**Wood M Fishing**	Oil 414kW (555bhp) .... Fuel (d.o.)
7011204 367847 Df Esd Gc Rdr RT	**WESTOCEAN** ex Vestland **Oceanspan Carriers Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**14 370** 9 380 23 288	(NV)	**1970** Haugesund M/V A/S—Haugesund (36) 163,05(BB) 22,92 10,186 154,72 22,86 14,08 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.29 835 B.29 130 5 Ha (stl) (14,0 18,9 18,9 18,9 18,9 × 15,4) ER Cr 1(18) 2(12) 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 830kW (11 836bhp) Pielstick A/B Lindholmens Varv. Got Gen 1 × 736kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 387,5t (hvf) 15kn
5115812 SEOD 10140 Df Esd Rdr RT	**WESTON** ex Farjsund-75 ex Fjaugen-74 **Captain Alf Gunnar Sandberg** Skarhamn Sweden	**500** 318 930	BV	**1961** Solvesborgs Varv A/B—Solvesborg (59) 58,55 10,09 3,449 52,94 10,01 3,87 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.932 B.821 1 Ha (25,9 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Fuel 69,0t (d.o.) 11kn
7526376 GJRQ 182608	**WESTON PANTHER** ex M.S.C. Panther-75 **Bradshaw & Darlington Marine Services Ltd.** Liverpool United Kingdom	**154** 0 —	✠Classed LR until 7/52	**1950**-2 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manchester
7032208 GORJ 341547 Df Esd Gc Rdr RTm/v	**WESTONDYKE** **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**696** 422 1 016	✠**100A1** SS 9/79 ✠**LMC** **UMS** EL J 1⅛"U2	**1971**-1 Scott & Sons (Bowling) 1969 Ltd. —Bowling (440) 63,45 10,01 3,734 57,92 9,91 4,35 P 12,5 F 7,4 1 dk rf 76 NS 3BH WB344t	**M General Cargo** 1 Ho 38,0 ER G.1 487 B.1 359 1 Ha (stl) (31,3 × 6,2) ER 2W Cr 2(3)	Oil 4SA 8Cy. 222 × 292 sr reduction geared 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 60kW 415V 50Hz a.c. Fuel 56,0t (d.o.) 12kn
7423249 ZMJW 343625 Df Esd Gc Rdr RT	**WESTPORT** **New Zealand Cement Holdings Ltd.** Lyttelton New Zealand	**2 611** 1 288 4 081	✠**100A1** ✠**LMC** **UMS** EL S 1⅝"U2	**1976**-1 J. J. Sietas Schiffsw.—Hamburg (749) 94,52 (BB) 14,25 5,849 90,23 14,00 6,99 P 32,7 F 14,1 1 dk rf nil NS 4BH WB2022T incl. comb. btm & STs in holds 926T & topside tanks in holds 315T	**M Cement Carrier** Self-unloader Mchy.aft G.30 072 4W Cr 1(3) 2(1,25)	2 Oil 4SA each 6Cy. 320 × 450 reduction geared to sc. shaft 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel Gen 1 × 220kW 420V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5388562 WX7000 271426 Df Esd Rdr RT	**WESTPORT** **CHB Foods Inc.** San Diego, Ca United States of America	**363** 167 —		**1956** National Steel & SB. Co.—San Diego, Ca (309) *40,24* 9,30 9,28 3,79 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 203 × 254 716kW (960bhp) Fairbanks Morse & Co. Beloit, Wi
7340370 GUMF 364090 Df Esd Gc Pfd Rdr RT	**WESTRA** **Secretary of State for Scotland** Leith United Kingdom	**885** 202 517	✠**100A1** SS 3/79 ✠**LMC** EL K 1⁵⁄₁₆"U2	**1975**-2 Hall, Russell & Co. Ltd.—Aberdeen (962) 59,52 11,08 4,388 52,00 10,98 6,81 F 9,5 2 dks rf 279 BK 152 Coll BH to U dk 4 to 2nd dk WB118T incl. DTf23T	**M Fishery Protection Patrol Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared 3 133kW (4 200bhp) British Polar Engines Ltd. Glasgow Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller 12kn
5025122 356976 Df Rdr RT	**WESTRIDGE** ex Arnoudspolder-65 **Aida Ltd.** Kingstown St. Vincent	**442** 130 663	✠**100A1** SS 5/76 **LMC** EL j 1¼"SQ	**1951**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (211) 60,13 8,95 3,080 54,51 8,92 5,11 1 dk & S dk RW 1BH to S dk 2 to 2nd dk WB308t incl. DT46t	**M General Cargo** OSD 1 Ho 35,9 ER G.1 501 B.1 359 4W	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 8/62 Klockner-Humboldt-Deutz Koln Fuel 63,0t 10kn
6403462 GMTE 305422 Df Pfd Rdr RT	**WESTSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**151** 0 —	✠**100A1** SS 9/76 tug ✠**LMC** EL (b)	**1964**-2 R. Dunston (Hessle) Ltd.—Hessle (S804) 30,33 7,70 3,068 27,13 7,17 3,66 RW 3BH	**M Tug**	Oil 4SA 6Cy. 320 × 450 with sr reverse gear Klockner-Humboldt-Deutz Koln
7308322 WJ2676 274414	**WESTWARD** ex Royal Alaskan ex Jo G ex BSP 864 **Lee G. Andrich** Juneau, Ak United States of America	**163** 130 —		**1943** ....Seattle, Wa *24,69* 8,08 2,65	**Wood TM Fishing**	2 Oil 201kW (270bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)

7730484 Df Esd Pfd Rdr RT	**WESTWARD** **Sea Education Association** Boston, Ma United States of America	**125** 85 —	AB	**1961** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5619) ... ... 25,00 6,56 4,22 1 dk	**Aux M Training Vessel** Survey	Oil	
7316381 WB8251 242177	**WESTWARD** ex Ranos Belle ex Westward ex Fireball II **Marvin E. Olson** Seattle, Wa United States of America	**110** 65 —		**1942** ....Tacoma, Wa *22,99* 6,46 2,95	**Wood M Fishing**	Oil 164kW (220bhp) .... Fuel (d.o.)	
5377381 GTLP 166825 RTm	**WESTWARD HO** ex Vecta-66 **George Carl Evans** Cardiff United Kingdom	**600** 400 481		**1938** J. I. Thornycroft & Co. Ltd. —Southampton (1180) 60,91 9,20 1,829 9,15 2 dks R	**TM Ferry** 750P	2 Oil 4SA each 6Cy. 380 × 510 English Electric Co. Ltd. Gen 1 × 40kW 1 × 25kW 115V d.c. Fuel 15,0t (d.o.)	Rugby 15kn
7614915 KHJB 581673 Df Esd Gc Pfd Rdr RT	**WESTWARD VENTURE** **675 Leasing Co.** Wilmington, De United States of America	**17 527** 11 399 18 202	AB	**1977** Sun SB. & Dry Dock Co.—Chester, Pa (675) 240,80(BB) 32,01 9,021 223,65 28,35 18,34 3 dks rf 432	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 2 × 2000kW a.c. Fuel (o.f.)	Lynn, Ma 25kn
5388641 Df Esd Pfd Rdr RTm	**WESTWHALE 6** ex Seki Maru No. 3-62 United States of America	**307** 137 183	*Classed BC until 4/44	**1939**-10 Moss Vaerft & Dokk A/S—Moss (84) 41,46 7,62 38,38 7,60 4,32 1 dk R	**M Whaler** 1 Ho 4,8 1 Ha (stl) (2,5 × 0,9) 2W	Oil 2SA 8Cy. 430 × 660 1 194kW (1 600bhp) NE 50 Hayashikane Zosen Gen 1 × 30kW 1 × 15kW 115V d.c. Fuel 91,5t (d.o.)	Shimonoseki 12kn
5425853 CYMP 320147 Df Gc Rdr RTm	**WESTWHALE 8** ex Toshi Maru No. 22-63 ex Kos 52-61 ex Suderoy XVII-59 **Ronald W. Wilson** St. John's, Nfl Canada	**581** 278 305		**1953** A/S Pusnaes M/V—Arendal (87) 52,66 9,02 9,00 1 dk R BK 196	**S Whaler** 1 Ho 5,3 1 Ha (stl) (1,8 × 0,9)	C 4Cy. (2) 371 & (2) 872 × 826 1 492kW (2 000ihp) Kaldnes M/V A/S Gen 2 × 30kW 115V d.c. Fuel 309,0t (o.f.)	Tonsberg 12kn
7018989 5MCQ 3619 Df Esd Gc Pfd Rdr RTm/h/v	**WESTWIND** **Westwind Africa Line Ltd.** Monrovia Liberia	**11 328** 6 993 —	**✠100A1** SS 8/75 DTf—vegetable oil strengthened for ore cargoes, Nos. 1 & 3 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1970**-8 Ast. Espanoles S.A. (Olaveaga Shipyard)—Bilbao (244) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 8,0 8,2 17,2 × 10,4) ER Cr 1(10) 2(5) Der 2(30) 8(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Ast. Espanoles S.A.,(Sestao Works) AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 275kW 450V 60Hz a.c. Fuel 1 321,0t (hvf)	MAN Bilbao 15,5kn
6701591 DEIN 6601 Df Esd Gc Pfd Rdr RTm/h/v	**WESTWIND** ex Ruth Dieter-77 **Karl-Heinz Baase und Uwe Manthe** Wilhelm Waller Rendsburg Federal Republic of Germany	**498** 311 1 301	GL	**1966** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6601) 71,51 12,48 3,696 68,66 11,99 6,71 F 8,0 1 dk & S dk	**M General Cargo** OSD 2 Ho each 15,5 ER G.3 002 B.2 775 2 Ha (stl) (each 15,5 × 8,4) ER Cr 4(1-5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 2 × 72kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd	Kiel 13kn
6706917 P3AY Df Esd Gc Rdr RT	**WESTWIND** ex Parnass II-75 **Pinto Navigation Co. Ltd.** Limassol Cyprus	T.Mk **497** 351 1 208	GL	**1967** Kroegerwerft G.m.b.H.—Rendsburg (1337) 62,69 10,72 4,966 56,49 10,70 6,10 F 6,1 2 dks	**M General Cargo** 2 Ho ER G.2 391 B.2 195 2 Ha (stl) (16,9 12,1 × 6,3) ER Cr 2(3) Der 1(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz	Kol 11kn
7316393 WP7354 284347	**WESTWIND** ex MHC 20 ex LSI 703 **Arthur B. Church** Seattle, Wa United States of America	**170** 90 —		**1944** ....Neponset, Ma *46,46* 7,12 2,439 3,46	**TM Tug**	2 Oil General Motors Corp. Fuel (d.o.)	U.S.A
5373622 3ECE 4940-PEXT Df Esd Gc Rdr	**WETAR** ex Eastern Amity-74 ex Unkai Maru No. 5-71 **Hong Sin Steamship Co. S.A.** Panama Panama	**3 664** 2 049 5 842	NK	**1962** Mitsubishi Zosen K.K.—Hiroshima (159) 105,44 15,45 6,503 99,27 15,40 8,21 P 25,3 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.7 502 B.7 157 3 Ha (10,1 22,9 12,8 × 5,9) ER 9W Der 8(10)	Oil 4SA 7Cy. 490 × 700 1 828kW (2 450bhp) Hanshin Nainenki Kogyo Gen 2 × 72kW 445V a.c. Fuel 232,5t	Kobe 13kn
5388718 WB4437 241175 Df Esd Pfd Rdr RT	**WEYMOUTH** **Anthony Figuenick** New Bedford, Ma United States of America	**170** 115 —		**1941** Bethlehem Steel Co.—Quincy, Ma (1515) *31,25* 6,74	**M Fishing** Side Trawler	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenhav
7208364 HPWQ 7764-HA Df Esd Gc Pfd Rdr RTm/h/v	**WEYROC** **Atlantis Seetransport G.m.b.H. & Co. K.G.** Bremen Panama	**8 929** 5 894 10 079	**100A1** SS 1/76 Ice class 1A **LMC** EL Bt 2"U3 (GL)	**1972** Rickmers Werft—Bremerhaven (353) 141,61 21,37 7,271 134,19 21,01 12,30 B & F 107,6 1 dk rf nil NS 3BH WB4397T incl. Comb. btm side & topside tanks in holds Nos. 1-4 2987T	**M Bulk Carrier** Vehicles 4 side doors and 2 ramps (p) 5 Ho ER G.24 013 B.15 801 5 Ha (stl) (each 15,7 × 15,6) ER Cr 1(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c.	MAN Vegesac 16k
5229405 6NFZ BF38159 Df Esd Gc Rdr RT	**WHA YANG No. 77** ex Shosei Maru No. 25 ex Matsusei Maru No. 25-76 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**297** 157 —	KR	**1962** Kanasashi Zosensho—Shimizu (491) 48,52 7,62 42,55 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho	Ya

6422585 3EIP 2433-72 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 78** ex Genryo Maru No. 28-75 **Pomona International Corp.** Panama Panama	**253** 127 —	KR	**1964** Kanasashi Zosensho—Shimizu (580) 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu 10,25kn
7316408 WB4443 249599	**WHALE** ex BSP 1929 **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**164** 132 —		**1944** ....Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7378016 Df Esd Gc Pfd Rdr	**WHAMPOA HAO** **Government of The People's Republic of China** Guangzhou/Canton China	**6 647** 3 061 7 260	NK	**1974** Mitsubishi Heavy Industry Ltd. —Shimonoseki (743) 129,17 18,45 7,030 120,00 18,39 9,20 P 38,8 F 12,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps	2 Oil 2SA each 6Cy. 450 × 800 6 565kW (8 800bhp) Mitsubishi Kobe Hatsudoki Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 715,5t-17,0pd 12kn
5388782 VDJS 185358 Df Esd Gc Pfd Rdr RTm/v	**WHEAT KING** ex Llandaff-60 **Upper Lakes Shipping Ltd.** Toronto Canada	**16 712** 10 849 23 724	**✠100A1** Lake SS 5/76 Great Lakes & River St. Lawrence service **✠LMC** EL ht 2⅜"SQ	**1953**-1 Lithgows Ltd.—Port Glasgow (1068) 222,05 22,20 9,424 213,21 22,10 11,66 P 37,2 F 17,7 1 dk RW rf 152 len 76 conv Tanker 61 10BH WB5065t	**M Bulk Carrier** 9 Ho 19,8 15,3 17,5 14,4 18,0 12,7 17,1 15,6 19,8 ER 9 Ha (stl) (14,7 × 11,4) (14,7 14,7 14,7 × 9,9) (14,7 14,7 14,7 14,7 14,7 × 11,4) ER	Oil 2SA 6Cy. 700 × 2320 5 446kW (7 300bhp) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 75kW 110V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 432,5t 16kn
6922834 GRTR 185164 RTv	**WHEELDALE H** **A. K. Soal Ltd.** Hull United Kingdom	**273** 147 386		**1953** John Harker Ltd.—Knottingley (254) 42,98 6,68 2,515 41,46 6,63 2,75 P 9,5 F 5,8 1 dk RW rf 76 BK 25	**M Tanker** 5 Ta ER L.595	Oil 4SA 5Cy. 220 × 292 168kW (225bhp) Lister Blackstone Marine Ltd. Dursley Gen 1 × 10kW 110V d.c. Fuel 4,0t (d.o.)-1,0pd 8kn
6712447 GVQH 309946 Df Esd Gc Pfd Rdr RTv	**WHEELSMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**2 897** 1 536 4 648	**✠100A1** SS 7/76 oil tanker (cc) **✠LMC** EL t 1⅝"U2	**1967**-5 Clelands SB. Co. Ltd.—Wallsend (293) 98,30 14,41 6,084 92,97 14,33 7,32 P 22,6 F 8,0 1 dk rf 127 9BH WB311t	**M Tanker** 16 Ta ER L.5 720 Der 1(1,5) 2(0,75)	Oil 4SA 9Cy. 318 × 368 sr geared 1 775kW (2 380bhp) Ruston & Hornsby Lincoln Gen 3 × 110kW 415V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-9,0pd 12,75kn
5051236 DEGP Df Esd Rdr RT	**WHESTBANK** ex St. Monika-75 ex Flotte-71 ex Bremer Flotte-67 **Partenreederei m.s. 'Whestbank'** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	**376** 156 701	GL	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (388) 52,96 8,51 3,522 47,91 8,50 5,11 F 7,7 1 dk & S dk RW	**M General Cargo** OSD G.1 247 B.1 164 1 Ha (24,4 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Fuel 30,5t 11kn
6606090 Df Esd Gc Rdr RTm	**WHESTGATE** ex Helena Husmann-77 **Befrachtungskontor W. Baum & Co. Norship K.G. m.s. 'Whestgate'** Panama Panama	**500** 355 1 326	GL	**1966** Jos. L. Meyer—Papenburg (539) 73,49 11,59 3,696 65,99 11,51 6,30 P 10,7 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.3 100 B.2 773 2 Ha (stl) (each 16,7 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Fuel 72,0t (d.o.) 12kn
6522830 DLJA Df Esd Rdr RT	**WHESTSCHELDE** ex Aveiro Star-75 ex Azimut-71 **K.G. m.s. 'Whestschelde' W. Eilers & Co.** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	**299** 188 767	GL	**1965** N.V. Scheeps. "Vooruitgang"—Foxhol (212) 56,32 9,40 3,271 48,29 9,30 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,5 ER G.1 590 B.1 454 1 Ha (26,6 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim Mannheim Gen 1 × 20kW 2 × 10kW 220V d.c. Fuel (d.o.) (d.o.)-2,5pd 10kn
6620230 DGFT Df Esd Gc Rdr RTm/h/v	**WHESTSTAR** ex Transfinlandia-76 **Befrachtungskontor W. Baum & Co. Norship K.G.** Nordenham Federal Republic of Germany	**499** 338 1 214 **1 205** 824 2 227	GL	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen (654) 74,07 10,88 3,868/5,411 68,51 10,80 6,51 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 25,1 24,0 ER G.2 843 B.2 571 2 Ha (stl) (17,9 17,3 × 5,7) ER Cr 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 96kW 1 × 25kW 220V 50Hz a.c. Fuel 142,0t (d.o.) 12kn
5098454 DDFX Df Esd Rdr RT	**WHESTTRADE** ex Dolly-75 ex Eiderhoft-73 **Zenit Bereederungs G.m.b.H. & Co. K.G.** Nordenham Federal Republic of Germany	T.Mk **499** 290 1 167 **996** 714 1 899	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (84) 66,30 10,55 3,658/4,522 60,00 10,51 5,80 F 7,7 2 dks	**M General Cargo** G.2 419 B.2 193 2 Ha ER	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mannheim 10,5kn
5388859 191043	**WHIMBREL** **Karachi Port Trust** Karachi Pakistan	**682** 482 —	**✠100A1** M 12/77-6mos Karachi Harbour service **✠LMC** EL I	**1959**-9 Karachi S. & E. Works Ltd. —Karachi (S4) 60,61 11,94 3,798 56,39 11,59 4,63 1 dk RW 4BH WB43t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 285 × 420 567kW (760bhp) Masch. Augsburg-Nurnberg Augsburg Controllable pitch propeller
7627089 ZMAX 349366 Df Esd Rdr RT	**WHITBY** **Sealord Products Ltd.** Nelson New Zealand	**193** 74 —	✠Classed LR until 1/9/78	**1977**-7 Nagasaki Zosen K.K.—Nagasaki (602) 30,71 (BB) 7,60 3,071 25,79 7,50 3,20 RAD 8,0 F 6,4 1 dk rf 254 BK 356	**M Fishing** Stern Trawler Ref 1 Ho 9,1 ER In.150 1 Ha (stl) (1,9 × 1,9) ER Der 2	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 110kW 415V 50Hz a.c. Controllable pitch propeller 10kn

5224326 HPGI 7175-L Df Esd Gc Rdr	**WHITE BEACH** ex Athenian Runner-75 ex Marietta-72 **Arab Shipbuilding & Repair Yard Co. (ASRY)** Panama Panama	**19 819** 12 298 33 709	✠**100A1** SS 5/74 oil tanker ✠**LMC** EL p 2$\frac{13}{16}$"SQ ✠ LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 21/12/78**	**1956**-3 Mitsubishi Zosen K.K.—Nagasaki (1458) 203,18 26,90 10,072 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t incl. DTf178t	**S Tanker** 30 Ta ER L.43 877 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,27N/mm^2 (618lbf/in^2) hs2578,9 sg 0,98N/mm^2 (142lbf/in^2) Fuel 2 794,0t (o.f.)-76,0pd 16kn
7323217 H3BA 8392-77 Esd Gc Rdr	**WHITE CORAL** ex Hosei Maru-77 **White Coral Marine S.A.** Panama Panama	**1 514** 711 2 997	NK	**1973** Honda Zosen—Saiki (612) 87,10 14,53 4,865 80,02 14,51 5,19 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 410 × 640 2 089kW (2 800bhp) Makita Tekkosho Takamatsu Gen 2 × 180kW 450V a.c. 13,5kn
7230953 WZK2 176 536246	**WHITE DOVE** ex Clearview II ex Matco II **White Dove Inc.** Philadelphia, Pa United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co.—Rockport, Me 26,52 7,04 3,658 3,51	**M Fishing** Ref	Oil 500kW (670bhp) .... Fuel (d.o.)
7437771 WYT8 157 547729 RT	**WHITE DOVE** **Coast Trawlers Inc.** New Orleans, La United States of America	**139** 94		**1973** Marine Builders Inc.—Halls Mill Creek, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, I
7009263 Df Esd Gc Rdr RTm/v	**WHITE FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Jibuti Jibuti	**249** 67 200	BV	**1970** Ziegler Freres—Dunkerque (176) 40,31 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7376393 ELLO 5480 Df Esd Gc Pfd Rdr RTm/h/v	**WHITE GARDENIA** **Phoenix Shipping Ltd.** Monrovia Liberia	**39 995** 30 980 83 447	NK	**1976** Hayashikane Zosen—Nagasaki (837) 243,49 35,29 14,291 233,10 35,26 19,03 F 18,3 1 dk	**M Tanker** 12 Ta ER L.104 676 Der 2(15) HeCls. BC	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 880kW 450V 60Hz a.c. Fuel (hvf) 15,75kn
7375870 H3WB 6732-P EXT-3 Df Esd Gc Pfd Rdr RT	**WHITE JASMIN** ex Rose Acacia-78 **Summer Carriers Corp. S.A.** Panama Panama	**3 699** 2 156 6 057	NK	**1975** Shikoku Dock Co.—Takamatsu (782) 131,48 6,987 122,97 17,99 10,60 1 dk	**M Fish Carrier** Ref. In.7 951 4 Ha (stl) (each 5,1 × 5,1) ER Der 8(5)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Mitsubishi Akasaka Tekkosho Yaizu
7421045 HP-3419 Rdr RT	**WHITE LADY** ex Jeppe Cimber-76 ex White Lady II-74 ex Sundbuss Jeppe-74 **Maasholmer Seetouristik G.m.b.H.** Panama Panama	**143** 85 —	BV (NV)	**1959** Westermoen Batbyggeri—Mandal 30,33 8,34 8,31 1 dk	**TM Ferry** 160P	2 Oil 4SA each 6Cy. 121 × 140 276kW (370bhp) A/B Volvo-Penta Goteborg Gen 2 × 23kW 220V 50Hz a.c. Fuel (d.o.)
7370519 H3MN 7088-75 Df Esd Gc Pfd Rdr RT	**WHITE PEONY** Launched as Japan Peony **Sunny Corp.** Panama Panama	**44 601** 33 269 87 433	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (663) 245,37 38,94 13,564 235,31 38,89 19,49 1 dk	**M Tanker** Mchy.aft L.113 223	Oil 2SA 6Cy. 900 × 1800 15 144kW (20 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 4 145,5t-69,0pd 15,5k
7611468 WQ7604 279934 RT	**WHITE PLUME** **Wm. M. Everitt** Seattle, Wa United States of America	**259** 176 —		**1944** ....Whitestone, NY 38,26 7,45 7,40 3,33 1 dk conv —	**Wood M Research** Survey	Oil 746kW (1 000bhp) .... Fuel (d.o.)
7047033 H3NB 8055-TJ Df Esd Gc Rdr RT	**WHITE RAY** ex Honan Maru-77 **Lama (Panama) S.A.** Panama Panama	**2 610** 1 674 4 448	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (613) 93,22 15,04 6,077 86,01 15,02 7,22 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,5 × 7,3) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Fuel 428,0t-8,0pd 11,5k
6828210 6ZUQ 5871 Df Esd Gc Pfd Rdr	**WHITE ROSE** ex Japan Lilac-77 **White Rose Shipping Ltd.** Monrovia Liberia	**57 076** 40 092 98 673	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1099) 253,04(BB) 38,97 14,707 244,00 38,92 20,91 F 19,9 1 dk RW	**M Ore/Oil Carrier** 4 Ho ER G.53 409 L.120 573 8 Ha (stl) (17,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 9,2) ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MA Kawasaki Dockyard Co. Ltd. Kob Gen 2 × 600kW 450V a.c. Fuel 6 286,5t-67,5pd 14,75k
5382805 J4EL 6868 Df Esd Gc Pfd Rdr RT	**WHITE ROSE** ex Vivarais-78 **White Rose Financial Co. S.A.** Saint Navigation Co. Ltd. Piraeus Greece	**6 926** 3 474 9 577	BV	**1960** S.A. Cockerill-Ougree—Hoboken (806) 156,01 19,94 8,052 146,23 19,91 9,25 B 33,9 F 36,0 1 dk & S dk	**M General Cargo** OSD Ref 5 Ho 12,7 23,7 10,9 23,7 19,8 G.17 403 B.15 131 In.250 5 Ha (stl) (7,2 13,1 8,7 12,3 6,9 × 5,7) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) B&W S.A. Cockerill-Ougree Serai Gen 3 × 300kW 220V d.c. Fuel 1 564,5t (hvf) 18k

6821561 6MJR M1559 Df Esd Gc Rdr RT	**WHITE ROSE** ex Lunablanca-73 ex Yukikawa Maru-72 **Korea Line Corp.** Inchon South Korea	**3 813** 2 041 6 154	BV KR	**1968** Kurushima Dock Co. Ltd.—Imabari (428) 110,01 16,24 6,681 101,02 16,21 8,16 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 108 2 Ha (stl) (26,8 30,7 × 7,6) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 600,5t 12,75kn
5388938 5LVW 1288 Df Esd Gc Rdr	**WHITE ROVER** ex White River-76 **Inter-Trading Navigation Co.** Marigest A.G. Monrovia Liberia	**10 379** 6 320 16 186	AB ✠Classed LR until 4/59	**1958**-7 Ansaldo S.p.A.—Genoa (1535) 166,45 20,88 9,256 153,02 20,86 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M General Cargo** 7 Ho ER G.20 769 7 Ha ER 4W Der 2(3,5) 2(1,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 016,0t 14,5kn
7225350 JL3853 111488 Gc Rdr RT	**WHITE SANPO** **Sanpo Kaiun K.K.** Imabari, Japan Ehime Pref.	**4 384** 2 668 1 538		**1972** Fukuoka Zosen—Fukuoka (1008) 125,61 18,45 4,484 117,00 18,39 6,10 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 8Cy. 500 × 620 9 698kW (13 000bhp) Akasaka Tekkosho Yaizu
5119961 HPDS 6771-76 Df Esd Gc Rdr RTm/v	**WHITE SEA** ex Frank Leonhardt-72 **ROC Maritime Inc.** Panama Panama	T.Mk **5 489** 3 190 11 148	**100A1** SS 4/77 **LMC** EL Y 2$\frac{3}{8}$"U1 (GL)	**1955** Flensburger Schiffsbau-Ges. —Flensburg (551) 146,64 18,45 8,014 136,02 18,41 11,36 F 13,5 2 dks RW rf 89 7BH WB3674T incl. DTm682T	**M General Cargo** 9P 5 Ho 18,5 23,4 17,9 17,9 21,4 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Augsburg AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 150kW 230V d.c. Fuel (hvf) 13,5kn
7626451 SFEH Df Esd Gc Pfd Rdr RT	**WHITE SEA** **P/R for m.s. White Sea** Rolf Johansson Tegelstrand Sweden	T.Mk **1 599** 1 020 3 613 **3 175** 1 862 5 250	✠**100A1** strengthened for heavy cargoes Ice Class 1B at a draught not exceeding 6.15m when portable ice cross beams fitted ✠**LMC** **UMS** EL S 1$\frac{5}{8}$"U2	**1977**-9 Gotaverken Solvesborg AB —Solvesborg (86) 89,62 14,94 5,608/7,093 84,00 14,90 9,02 F 8,9 2 dks rf 102 3BH to U dk, 1 to 2nd dk WB954T	**M General Cargo** 1 Ho 57,5 ER G.6 926 B.6 041 TEU 192 C.Ho 120/20′ C.Dk 72/20′	Vee Oil 4SA 12Cy. 280 × 320 hydraulic coupling & sr gearing 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 300kW 2 × 200kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 13,25kn
5022534 SV4093 5956 Df Esd Rdr	**WHITE SHARK** ex Arcturus-76 **Pafekan Compania Naviera S.A.** Piraeus Greece	**1 592** 846 3 144	RI (GL)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (729) 93,58 13,09 5,411 86,90 13,03 7,85 B 11,3 F 22,0 1 dk & S dk RW	**M General Cargo** OSD 3 Ho G.5 781 B.5 352 3 Ha 10W Der 1(30) 10(3-5)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft 1 328kW (1 780bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 268,0t 12kn
6809408 D7SS BM49 094 Df Esd Gc Pfd Rdr RTm	**WHITE STAR** ex Jujo Maru-78 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**17 294** 12 141 22 195	NK	**1968** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (858) 163,02 23,73 9,703 153,02 23,70 17,00 1 dk	**M Bulk Carrier** 5 Ho 26,5 26,9 11,9 24,0 24,7 ER G.40 213 5 Ha (stl) (13,7 15,0 9,6 11,9 13,4 × 11,7) ER Cr 4(8)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ube Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 206,0t-27,5pd 16,5kn
7308009 WI5825 286673	**WHITE STAR** ex Puritan ex MMA 16 **Star Fishing Inc.** Seattle, Wa United States of America	**836** 464 —		**1944** ....Point Pleasant, WV *52,71* 11,56 4,70	**M Fishing**	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
7228364 GPUC 358669 Df Esd Gc Pfd Rdr RTm/v	**WHITEGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 600** 1 023 2 920	✠**100A1** SS 10/77 Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1972**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (1001) 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB811t incl. DTf99t	**M General Cargo** 2 Ho 29,4 24,3 ER G.3 709 B.3 376 2 Ha (stl) (25,2 18,5 × 8,4) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 145,5t (d.o.) 12kn
5391820 HOHO 7284-HK Esd Gc Rdr RTv	**WHITEHALL** ex Collin Two-76 ex Windarra-70 Launched as Warringa-53 **Success Shipping & Trade Co. Ltd. S.A.** Panama Panama	**2 221** 1 163 3 189	✠**100A1** SS 7/76 ✠**LMC** EL s 1$\frac{9}{16}$"SQ **DELETE CLASS**	**1953**-5 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (44) 87,89 14,08 5,677 82,28 14,03 6,56 P 7,7 B 20,5 F 11,0 1 dk RW rf 76 5BH WB489t	**TM General Cargo** 3 Ho 14,6 22,5 22,5 G.3 910 B.3 666 3 Ha (6,7 × 4,8) (12,8 12,8 × 6,1) 11W Der 1(20) 10(5)	2 Oil 4SA each 8Cy. 350 × 535 1 074kW (1 440bhp) Walkers Ltd. Maryborough Gen 3 × 150kW 220V d.c. Fuel 273,5t (d.o.) 10kn
5420308 GMHC 305223 Pfd Rdr RT	**WHITETHORN** ex Hero-70 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 531** 728 —	✠**100A1** SS 1/78 ✠**LMC** EL q	**1963**-6 Charles Hill & Sons Ltd.—Bristol (441) 79,56 12,15 5,119 74,68 11,82 6,41 P 19,6 F 8,6 1 dk, 2nd dk in No. 2 hold RW rf 102 conv General Cargo 76 5BH WB638t	**M Research/General Cargo/Drilling Ship** Mchy.aft	Oil 2SA 9Cy. 340 × 570 1 846kW (2 475bhp) British Polar Engines Ltd. Glasgow Bow jet pump Fuel 186,0t 14kn
6601973 WTEW Df Esd Gc Pfd Rdr RTh	**WHITING** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** United States of America	**696** 151 206	(AB)	**1963** Marietta Mfg. Co.—Point Pleasant, WV 49,69 10,14 3,271 45,73 10,06 5,19 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 1 223kW (1 640bhp) General Motors Corp. U.S.A. Gen 2 × 220kW 225/450V 60Hz a.c. 2 Controllable pitch propellers Fuel 140,0t (d.o.) 12kn
6520519 GORK 339812 Df Esd Rdr RTv	**WHITONIA** ex Axel-70 **D. Cook Ltd.** Hull United Kingdom	**422** 181 711	GL	**1965** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (983) 55,61 8,41 3,090 53,01 8,31 3,31 P 14,4 F 10,4 1 dk	**M Tank Barge** 6 Ta ER L.892	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.g. Kiel 10,5kn

5389061 KTZH 248214 Df Esd Gc	**WHITTIER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V81) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5392317	**WI SONG** **Government of The Democratic People's Republic of North Korea** North Korea	**1 500** — —		**1961** ....North Korea	**M General Cargo**	Oil ....
7802093 2UIJ 379856 Rdr RT	**WIB** **Eggar, Forrester (Holdings) Ltd.** London United Kingdom	**498** 320 1 046	**✠100A1** U.K. Eire & between River Elbe & Brest **✠LMC** EL H 302,5/26,0U1	**1979**-2 Yorkshire D.D. Co. Ltd.—Hull (257) 45,73 9,50 3,879 42,45 9,40 4,75 RFD 7,4 1 dk rf nil 4BH WB197T incl. DTf93T & DTa68T	**TM General Cargo** 1 Ho ER G.1 304 B.1 209 1 Ha (stl) (22,1 × 6,4) ER	2 Vee Oil 4SA each 8Cy. 137 × 152 545kW (730bhp) Caterpillar Tractor Co. U.S.A Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 9kn
7802677 WYB6 805 597261 Df Esd Gc Pfd Rdr RT	**WICHMANN COMMAND** **Offshore Command Industries** Seattle, Wa United States of America	**190** 129 —	 AB	**1978** Quality Shipbuilders Inc.—Moss Point, Ms (108) ... ... 38,71 11,60 4,27 F 16,2 1 dk rf 610	**TM Fishing** Crab Supply Ship	2 Oil 2SA each 4Cy. 230 × 450 1 790kW (2 400bhp) Wichmann Motorfabrik A/S Norway Gen 2 × 210kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7218747 VKWM 332100 Esd Rdr RT	**WICKHAM** **Dampier Mining Co. Ltd. & Cliffs Robe River Iron Associates Pty. Ltd.** Fremantle, W.A. Australia	**343** 19 —	**✠100A** SS 7/76 tug **✠LMC** EL (e) 1"U1	**1972**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (72) 32,01 10,09 4,509 28,50 9,76 5,16 1 dk rf 762 4BH WB104t	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 40kW 415V 50Hz a.c.
7112486 EICL 401046 Df Esd Gc Pfd Rdr RTv	**WICKLOW** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**3 442** 1 750 3 073	**✠100A1** CS 8/77 U.K., Eire & between River Elbe and Brest **✠LMC** **UMS** EL S 1⅝"U2	Cmd.**1972**-10 **1971**-10 Verolme Cork Dockyards Ltd.—Cork (821) 99,60 16,26 4,763 92,51 16,21 8,03 1 dk rf 381 NS 4BH WB1316t incl. DTf117t	**M Container Ship** Fixed-guides Mchy.aft 1 Ho 57,9 C.Ho 84/20' 30/30' C.Dk 48/20'	Oil 4SA 7Cy. 400 × 540 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Augsbu Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 148,5t (d.o.) 15k
5389114 SNSR Df Esd Gc Rdr RT	**WICKO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 517	 PR	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B20/08) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kö Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5k
7436727 WY3930 512840 Rdr RT	**WICOMICO** ex Queen Bee-75 **Inter-Cities Navigation Corp.** Wilmington, De United States of America	**132** 90 —	 AB	**1968** Berg Boat Co.—Wilmington, De ... ... 21,04 7,32 3,00 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria,I Gen 2 × 50kW 2 Controllable pitch propellers Fuel 60,0t (d.o.)
5285461 HZHW 146/98 Df Esd Gc Pfd Rdr RT	**WID** ex Prinsen-78 ex Prinsessan-77 ex Prinsessen-71 ex Prinsesse Margrethe-68 **Fayez Trading & Shipping Establishment** Jeddah Saudi Arabia	**5 061** 2 460 978	 BV	**1957** Helsingor Skibsv. og Maskinbyg. —Helsingor (322) 121,01 16,18 5,233 106,51 16,16 8,59 B & F 90,0 2 dks RW rf 170	**TM Passenger/General Cargo/Ferry** 395bth 722dk P Vehicles side doors 1 Ho 13,4 G.1 886 B.1 688 1 Ha (6,7 × 3,5) Cr 2(3)	2 Oil 2SA each 8Cy. 500 × 900 B&W 5 595kW (7 500bhp) Helsingor Skibsv. og Maskinbyg. Helsing Gen 3 × 450kW 440V 60Hz a.c. Fuel 477,5t (hvf)-28,5pd 20,5k
5389126 304335 Df Esd	**WIDAD II** ex Solglimt-62 **H. & H. Mahmood** Bahrain Bahrain	**480** 218 737		**1960** Noord Nederlandse Scheepswerven N.V.—Groningen (301) 57,71 8,49 3,391 52,00 8,41 3,56 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kö
7104453 DHDW Df Esd Gc Rdr RTh/v	**WIDAR** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**78 954** 55 816 146 374	 GL	**1971** Blohm ø Voss A.G.—Hamburg (875) 303,16(BB) 16,530 287,00 43,01 22,48 1 dk	**M Bulk Carrier** 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.143 681 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER Cr 1(6)	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Masch. Augsburg-Nurnberg Augsbu Gen 3 × 800kW 380V 50Hz a.c. Fuel 6 381,0t (hvf) 16,25k
6405379 DDTU Esd Rdr RTv	**WIDDER** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**161** — —	 GL	**1963** Norddeutscher Lloyd—Bremerhaven 29,82 7,55 3,506 26,32 7,50 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kö Gen 2 × 18kW 230V Fuel 26,5t (d.o.) 11,5k
7732585 583100	**WIDE BAY** **Whitney Fidalgo Seafoods Inc.** Seattle, Wa United States of America	**123** 106 —		**1977** ....Seattle, Wa *21,31* 7,32 2,21 1 dk	**M Fishing**	Oil 410kW (550bhp) U.S

7110892 WU8831 297853 Rdr RT	**WIDE TIDE** **Tidewater Carriers Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 134 —		**1965** American Marine Corp.—New Orleans, La 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 2SA each 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5389164 VTBY 151408	**WIDGEON I** ex Wigeon **Bombay Port Trust** Bombay India	**740** 297 —	✠Classed LR until 8/26	**1923**-5 Lobnitz & Co. Ltd.—Renfrew (883) 58,83 9,91 4,014 9,86 R conv Hopper Barge 36	**S Dredger** Suction 1 Ho 18,1 ER	T 3Cy. 432 686 & 1092 × 686 Lobnitz & Co. Ltd. Renfrew Fuel 106,5t (c) 10kn
7316434 WX7119 503725	**WIDGEON II** **Alyeska Fishing Co. Inc.** Juneau, Ak United States of America	**148** 106 —		**1945** ....La Conner, Wa *25,15* 7,95 2,42	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7029201 DGMW Df Esd Gc Rdr RTm	**WIDUKIND** **m.s. 'Widukind' Dietrich Tamke K.G.** Dietrich Tamke K.G. Hamburg Federal Republic of Germany	T.Mk **999** 738 2 550	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (639) 88,50 5,284 80,29 13,82 8,01 2 dks	**M General Cargo** 1 Ho 57,6 ER G.4 658 B.4 437 1 Ha (stl) (51,0 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 136kW 380V 50Hz a.c. Fuel (d.o.) 14kn
5389188 SNSP Df Esd Gc Rdr RT	**WIECZNO** **Morski Instytut Rybacki** Gdynia Poland	**802** 327 509	PR	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B20/07) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7329704 SQBF Df Esd Gc Pfd Rdr RTm/h/v	**WIELICZKA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 539** 1 685 5 215 **5 543** 2 931 6 380	PR	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/04) 123,88(BB) 17,02 6,601/7,319 113,92 17,00 9,81 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 15,5kn
6819697 ORQW 10/61 Df Esd Pfd Rdr RT	**WIELINGEN** **Andre Beernaert** Zeebrugge Belgium	**271** 30 —	BV	**1969** Beliard-Murdoch S.A.—Ostende (C.202) 32,62 9,20 3,696 28,00 8,72 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 241 × 305 sr & reverse geared S.A. Cockerill-Ougree Seraing Fuel (d.o.) 13kn
5290387 OPML 324 Df Esd RT	**WIELINGEN** ex Raphael-Gabrielle-73 **Leon Desmidt** Zeebrugge Belgium	**133** 52 —		**1947** J. Boel et Fils S.A.—Tamise/Temse (1164) *31,00* 6,51 ... ... 1 dk	**M Fishing** Side Trawler	Oil 373kW (500bhp) NE 62 Klockner-Humboldt-Deutz Koln Fuel (d.o.)
7401370 DIMW 12111 Df Esd Gc Pfd Rdr RTm/v	**WIEN** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**28 266** 21 246 50 551	GL	**1976** Flensburger Schiffsbau-Ges. —Flensburg (641) 215,53 28,10 12,551 205,01 28,01 17,33 P 37,2 F 17,1 1 dk	**M Bulk Carrier** 7 Ho 19,9 17,9 32,3comb. 18,9 32,3comb. 18,9 16,9 ER G.65 231 B.62 419 TEU 1242 C. 1242/20' 1 Ha (stl) (12,5 × 16,9) 8 Ha (stl) (each 12,5 × 21,9) ER	Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 684kW 450V 60Hz a.c. Controllable pitch propeller Fuel 333,5t (d.o.) 2 314,5t (hvf)-48,0pd 15kn
5389243 DFBE 416 Df Esd Gc Pfd Rdr RTm/h	**WIEN** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**990** 404 —	GL	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (416) 72,50 10,98 4,674 63,99 10,90 5,31 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler 4 Ha (stl) (2,2 3,5 2,2 × 1,5) (4,0 × 1,2)	Oil 4SA 8Cy. 400 × 580 1 749kW (2 345bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 200kW 2 × 100kW 220V d.c. Fuel (d.o.)
7324912 DFQB Df Esd Gc Pfd Rdr RTm/h/v	**WIESBADEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**3 181** 1 359 2 420	GL	**1973** Rickmers Werft—Bremerhaven (374) 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.1 204 Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
6925094 LGFR C17259 Rdr RT	**WIGER** **Kasper Kristensen P/R** Trondheim Norway	**199** 123 335	NV	**1969** Vaagland Batbyggeri—Vaagland (78) 32,52 7,01 3,436 28,35 7,00 3,76 1 dk	**M General Cargo** 1 Ho ER G.425 1 Ha (13,4 × 4,2) 1W Cr 1(3,5) Der 1(4)	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp. Detroit, Mi Gen 1 × 18kW 1 × 14kW 220V 50Hz a.c. Fuel 15,0t (d.o.)-1,5pd 10kn
7806221 Df Esd Gc Pfd Rdr RT	**WIGGINS TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. New Orleans, La United States of America	**298** — 1 200	AB (Class cont.)	**1979** Burton Construction & SB. Corp. —Port Arthur, Tx (536) 54,87 51,49 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made— reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange

5389310 SNSQ Df Esd Gc Pfd Rdr RT	**WIGRY** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 517	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B20/06) PR 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice stengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7350739 Rdr RT	**WIHARTANTI** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**142** — —	**1974** P.T. Adiguna Shipyard—Jakarta (29) 29,11 2,756 BKI 26,83 7,32 3,36	**TM Tug**	Oil 4SA 6Cy. 260 × 420 Matsui Tekkosho Ise
7641279	**WIJAYA KUSUMA** **P.N. Aneka Tambang** Indonesia	**107** — —	**1971** P.N. IPPA Gaya Baru—Semarang ... ... 24,31 6,82 2,57 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz West Germany
7386946 DADQ Df Esd Gc Rdr RTh/v	**WIKING** **Dietrich Tamke K.G.** Hamburg Federal Republic of Germany	T.Mk **1 430** 720 2 704	**1973** J. J. Sietas Schiffsw.—Hamburg (692) GL 93,20 14,76 4,915 82,81 14,51 7,95 2 dks	**M General Cargo** 1 Ho 51,3 ER G.5 862 B.5 408 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Fuel 193,0t 15kn
5389384 DHIL Df Esd Rdr RT	**WIKING** **m.s. 'Wiking' Moller & Co.** Eckernforde Federal Republic of Germany	**422** 204 635	**1954** Schiffsw. W. Holst—Hamburg (188) 52,25 8,49 3,315 GL 8,44 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho 29,9 ER G.807 B.762 2 Ha ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel Fuel 18,5t 9kn
7361300 DLCN Df Esd Gc Pfd Rdr RTm/h/v	**WIKING BULKER** ex Johann Schulte-79 **Nordische Transportgesellschaft m.b.H. & Co. Bulker-K.G.** Bremen Federal Republic of Germany	**43 471** 32 376 78 748	**1974** Flender Werft A.G.—Luebeck-Siems (601) GL 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
5393555 DIVB Df Esd Pfd RT	**WIKING-BANK** ex Wouter Senior-68 **Heinz Adolf Reymers** Cuxhaven Federal Republic of Germany	**105** 36 —	**1961** N.V. Stami Schpsb.—Dordrecht (111) GL 26,50 6,05 22,81 6,00 3,10 1 dk	**M Fishing** Side-fishing 1 Ho 5,9 ER	Oil 2SA 6Cy. 210 × 300 210kW (282bhp) Gebr. Stork & Co. Hengelo Fuel 16,5t 10kn
5389401 SOJV RT	**WIKTOR** **Zarzad Portu Gdansk** Gdansk Poland	**138** 0 — ✠	PR **1951**-7 A/B Norrkoping Varv & Verk. —Norrkoping (132) 26,32 7,14 3,99 1 dk RW	**S Tug** Ice strengthened	T 3Cy. 290 480 & 780 × 600 A/B Finnboda Varf Stockhol Gen 1 × 12kW 220V d.c. 9,5k
5389413 SPRZ Df Esd Gc Rdr RTm/h/v	**WILA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 136** 709 —	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B57/11) PR 72,29 9,94 5,95 2 dks rf 76 len 77	**M General Cargo** CSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.) 12k
6606234 SQVF Df Esd Gc Pfd Rdr RTm/h/v	**WILANOW** ex Kronprins Carl Gustav-75 **Polska Zegluga Baltycka** Kolobrzeg Poland	**4 020** 1 666 904 ✠Classed LR until 28/5/76	PR **1966**-5 Werft Nobiskrug—Rendsburg (646) 110,22 17,96 4,369 99,70 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508 -	**TM Passenger/RoRo Cargo/Ferry** Vehicles 350bth 400dk P Ice strengthened Bow & stern doors	4 Oil 4SA each 18Cy. 300 × 450 with s gearing to 2 sc. shafts 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Augsbu Gen 3 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 254,0t (d.o.) 21,75k
7316446 WB4483 209911	**WILBERT A. EDWARDS** **Herbert Hansen** Philadelphia, Pa United States of America	**317** 129 —	**1912** ....Solomons, Md *43,71* 7,32 3,54	**Wood M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5225332 HO-4493 8084-PEXT Df Esd Gc Pfd Rdr RT	**WILBIE** ex Ann Lee-72 ex Mary Elizabeth-71 ex Marion Moran-64 ex Atr 49 ex Vagrant **Inter-Ocean Towing (Pte.) Ltd.** Panama Panama	**498** 201 —	**1943** Levingston SB. Co.—Orange, Tx (285) AB 43,59 10,09 4,652 41,00 10,06 5,19 F 12,5 1 dk	**TD-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors sr geared General Motors Corp. Detroit Fuel 218,5t
7405912 LCJG 18731 Df Esd Gc Pfd Rdr RT	**WILBUR MARINER** **Wilhelmsen Marine Services A/S** Oslo Norway	**496** 191 1 168	**1976** Smedvik Mek. Verksted A/S—Tjorvag (50) NV 64,39 13,82 4,700 56,42 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Po A/B Bofors-Nohab Trollha Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 688,0t (hvf)-20,5pd 14,5
5389475 163857	**WILCLAIR** ex Severn Industry-62 **Williams Shipping Co. (Fawley) Ltd.** Southampton United Kingdom	**124** 69 142 ✠Classed LR until 1/66	**1935**-2 Charles Hill & Sons Ltd.—Bristol (215) 27,79 5,95 2,166 27,13 5,92 2,44 RQD 7,4 F 1,9 1 dk R	**M General Cargo** 1 Ho 16,6 ER 1 Ha (15,3 × 4,3) ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 101kW (136bhp) NE 50 Ruston & Hornsby Lin Fuel 3,0t 7,5

7021728 DYWP 224216 Df Esd Gc Rdr RT	**WILCON I** ex Hokuto Maru-78 **William Lines Inc.** Cebu Philippines	**2 165** 883 3 203	BV NK	**1970** Ujina Zosensho—Hiroshima (504) 107,42 16,01 5,385 98,00 15,98 5,59 F 9,2 1 dk	**M RoRo Cargo** Vehicles 3 Ho ER B.6 529 6 Ha (stl) (13,5 13,5 19,6 19,6 13,2 13,2 × 5,2) ER Cr 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 3 581kW (4 800bhp) Pielstick Nippon Kokan Yokohama Gen 2 × 260kW 445V a.c. Fuel 165,5t-18,0pd 14,75kn
6915180 DYOS 223505 Df Esd Gc Rdr RT	**WILCON II** ex General Santos City-79 ex Kyofuku Maru-78 **William Lines Inc.** Cebu Philippines	**1 946** 1 351 3 405	AB (NK)	**1968** Ujina Zosensho—Hiroshima (487) 89,72 12,83 5,741 83,01 12,81 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 223 B.4 032 2 Ha (stl) (17,6 29,2 × 6,5) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 440V a.c. Fuel 292,5t-7,5pd 12kn
6618081 DYBY 221239 Df Esd Gc Rdr RTm/v	**WILCON III** ex Zamboanga-79 ex Zamboanga City-79 ex Luzon Transport-75 ex Leinster Bay-73 **William Lines Inc.** Cebu Philippines	**2 130** 1 222 3 250	**100A1** **LMC** EL O $1\frac{9}{16}$"U1 (GL)	**1966** Werft Nobiskrug—Rendsburg (647) 90,05 (BB) 13,54 5,665 82,00 13,50 6,76 F 11,9 2 dks rf 102 4BH WB715T	**M General Cargo** CSD 2 Ho 26,5 25,6 ER G.4 252 B.3 962 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(40) 4(5) 4(3)	Oil 4SA 9Cy. 400 × 600 sr geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 120kW 380V 50Hz a.c. Fuel 228,5t (hvf) 13,5kn
7426069 DYXH Df Esd Gc Pfd Rdr	**WILCON IV** ex Wisteria Garnet-79 ex Blue Moon-77 **William Lines Inc.** Cebu Philippines	**3 579** 2 554 4 822	AB NK	**1975** Honda Zosen—Saiki (629) 103,33 16,01 5,817 95,00 15,98 9,38	**M General Cargo** Mchy.aft G.11 115 B.10 266	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu 14kn
7522538 DYOP Gc Pfd Rdr	**WILCON V** ex Tungho No. 2-79 **William Lines Inc.** Cebu Philippines	**1 962** 1 348 3 738	NK	**1975** Imai Seisakusho—Iwagi (151) 76,76 15,32 5,182 71,99 15,30 6,58 F 6,1 1 dk RW	**TM General Cargo** G.4 709 B.4 302 2 Ha (stl) (each 24,6 × 5,1) ER Der 2(16)	2 Oil 4SA each 6Cy. 280 × 440 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu 9,5kn
7116949 GOXS 343017 Df Esd Gc Pfd Rdr RTv	**WILD AUK** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 290** 3 256 9 561 **9 709** 5 429 10 963	**✠100A1** SS 6/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL B† $2\frac{5}{16}$"U2	**1971**-12 A/S Bergens M/V—Bergen (651) 155,81(BB) 21,37 8,383/9,170 143,69 21,29 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. 5 Ho 20,5 23,8 20,2 20,2 ER 17,8 In.13 491 5 Ha (stl) (7,5 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) 10W Der 10(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Akers/Nylands Verksted Oslo AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel (hvf) 21kn
7208510 GOXT 358482 Df Esd Gc Pfd Rdr RT	**WILD AVOCET** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 291** 3 242 9 561 **9 710** 5 416 10 963	**✠100A1** SS 8/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL B† $2\frac{5}{16}$"U2	**1972**-7 A/S Bergens M/V—Bergen (653) 155,81(BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. 5 Ho 20,5 23,8 20,2 20,2 ER 17,8 In.13 491 5 Ha (stl) (7,5 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Akers/Nylands Verksted Oslo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. 22kn
7701794 7JQA 119564 Df Esd Gc Pfd Rdr RT	**WILD CLOVER** ex Enterprise-78 **Yuko Kaiun K.K.** Tokyo Japan	**16 973** 11 831 28 092	NK	**1977** Shin Yamamoto Zosen—Kochi (197) 181,52 25,25 10,073 170,01 25,21 14,03 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 22,1 25,7 25,7 25,7 25,7 ER G.38 289 B.33 901 5 Ha (stl) (13,8 18,2 18,2 19,2 19,2 × 11,8) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 15kn
7229679 GQUG 358827 Df Esd Gc Pfd Rdr RT	**WILD CORMORANT** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	**7 594** 3 382 9 315	**✠100A1** SS 1/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† $2\frac{3}{8}$"U2	**1973**-2 Luebecker Flender-Werke AG. —Luebeck-Siems (602) 154,46(BB) 21,57 8,713 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M General Cargo** Ref. 4 Side doors 4 Ho 22,3 22,4 ER 24,7 24,0 In.12 924 4 Ha (stl) (7,4 7,4 × 7,3) ER (7,4 7,4 × 7,3) 8W Der 8(5)	Oil 2SA 9Cy. 780 × 1550 12 757kW (17 100bhp) Masch. Augsburg-Nurnberg Augsburg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 650kW 450V 60Hz a.c. 22,5kn
7724758 D5ET 6247 Df Esd Gc Pfd Rdr RT	**WILD COSMOS** **Central Field Line (Liberia) Ltd.** Monrovia Liberia	**7 050** 4 270 6 335	NK	**1978** Kochi Jukogyo K.K.—Kochi (2026) 141,51 7,802 132,01 24,21 10,39 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 17kn
7306013 GQUH 360655 Df Esd Gc Pfd Rdr RTm/h/v	**WILD CURLEW** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	**7 594** 3 382 9 338	**✠100A1** SS 7/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† $2\frac{3}{8}$"U2	**1973**-6 Luebecker Flender-Werke AG. —Luebeck-Siems (603) 154,46(BB) 21,57 8,719 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M General Cargo** Ref. 4 Side doors 4 Ho 22,3 22,4 ER 24,7 24,0 In.12 924 4 Ha (stl) (7,4 7,4 × 7,4) ER (7,4 7,4 × 7,4) 8W Der 8(6)	Oil 2SA 9Cy. 780 × 1550 12 757kW (17 100bhp) Masch. Augsburg-Nurnberg Augsburg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 650kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 1 880,5t (hvf) 22,5kn
7316458 WB4486 249903	**WILD DUCK** **Wild Duck Inc.** Gloucester, Ma United States of America	**132** 89 —		**1946** ....South Bristol, Me *24,11* 6,68 3,61	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)

7325710 GTOZ 360873 Df Esd Gc Pfd Rdr RTm/h/v	**WILD FLAMINGO** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 014** 2 700 — **6 925** 3 834 9 750	✠**100A1** SS 6/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL X 2"U2 (NV)	**1973**-10 Drammen Slip & Verk.—Drammen (76) 144,76(BB) 18,04 8,256/9,018 134,75 18,00 11,61 F 39,1 4 dks rf 102 NS 6BH WB1854T incl. Tunnel tanks 1028T	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 23,3 25,3 ER 24,0 21,7 In.10 802 4 Ha (stl) (7,0 6,8 × 4,4) ER (6,8 6,8 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 439,5t (hvf) 23kn
7369015 GTUH 363183 Df Esd Gc Pfd Rdr RTm/h/v	**WILD FULMAR** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 014** 2 706 8 190 **6 925** 3 840 9 750	✠**100A1** SS 2/79 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL X 2"U2 (NV)	**1974**-3 Drammen Slip & Verk.—Drammen (77) 144,76(BB) 18,04 —/8,999 134,75 18,01 11,61 F 39,1 4 dks rf 102 NS 6BH WB1854T incl. Tunnel tanks 1028T	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 23,3 25,3 ER 24,0 21,7 In.10 802 4 Ha (stl) (7,0 6,8 × 4,4) ER (6,8 6,8 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 430,5t (hvf) 20kn
7411351 GWAQ 377183 Df Esd Gc Pfd Rdr RT	**WILD GANNET** **Midland Gillett Leasing (South) Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 017** 2 639 8 034 **6 933** 3 796 9 592	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL X 2"U2	**1977**-2 Drammen Slip & Verk.—Drammen (84) 144,46(BB) 18,04 9,022 134,78 18,00 11,64 F 39,1 4 dks rf 102 6BH WB1049t	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 23,3 25,3 ER 24,0 21,7 In.10 830 4 Ha (stl) (7,0 6,8 × 4,4) ER (6,8 6,8 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. 22,75kn
7411363 GXUZ 377491 Df Esd Gc Pfd Rdr RT	**WILD GREBE** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 017** 2 641 8 033 **6 933** 3 835 9 592	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL X 495,0/50,0U2	**1978**-2 Drammen Slip & Verk.—Drammen (85) 144,46(BB) 18,04 8,257/9,018 134,78 18,00 11,64 F 39,1 4 dks rf 102 6BH WB1049T incl. tunnel tanks 212T	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 23,3 25,3 ER 24,0 21,7 In.10 993 4 Ha (stl) (7,0 6,8 × 4,4) ER (6,8 6,8 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. 22,75kn
7709710 3FIJ 8413-77 Gc Rdr RT	**WILD LILY** **N. N. Line S.A.** Panama Panama	**2 334** 1 354 2 549	NK	**1977** Omishima Dock K.K.—Kamiura (1063) 95,56 5,211 86,92 15,41 6,94	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 13,75kn
6807242 GWLH 335736 Df Esd Gc Pfd Rdr RTm/h	**WILD MALLARD** ex Mataura-77 **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **9 504** 4 458 11 919	✠**100A1** SS 9/77 TwDa—vegetable oil or chemicals FP above 65,5°C ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2	**1968**-5 Mitsui SB. & Eng. Co. Ltd. —Tamano (786) 164,60 22,79 9,189 153,93 22,71 14,08 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 7BH WB94t	**M General Cargo** Ref. 5 Ho 21,2 20,7 23,2 20,7 ER 17,3 G.2 496 B.2 216 In.14 010 L.206 7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6) (12,5p&s 12,5p&s × 6,7) ER (10,3 × 7,6) 6W Cr 4(5) Der 3(25) 1(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,89N/mm^2 (128lbf/in^2) WTAuxB 0,89N/mm^2 (128lbf/in^2) e(ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 4 × 400kW 445V 60Hz a.c. Fuel (hvf) 20kn
6814881 GWLU 335896 Df Esd Gc Pfd Rdr RT	**WILD MARLIN** ex Manapouri-77 **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **9 505** 4 457 11 893	✠**100A1** SS 11/77 TwDa vegetable oil or chemicals FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2	**1968**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (787) 164,60 22,79 9,189 153,93 22,71 14,10 2 dks, 3rd & 4th dk in Nos. 2, 3, & 4 holds RW rf 76 7BH WB3396t DTsf928t Tunnel tanks 363t	**M General Cargo** Ref. 5 Ho 21,2 20,7 23,2 20,7 ER 17,3 G.2 476 B.2 196 In.15 468 L.206 7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6) (12,5p&s 12,5p&s × 6,7) ER (10,3 × 7,6)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB 0,89N/mm^2 (128lbf/in^2) AuxB 0,89N/mm^2 (128lbf/in^2) ✠ ne(ex.g) 8/75 1,38N/mm^2 (199lbf/in^2) Gen 4 × 400kW 445V 60Hz a.c. 21k
7742645 590636	**WILD MARY** **Marshalls Pacific Coast Fishing** Eureka, Ca United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 272kW (365bhp) Cummins Engine Co. U.S.A
7527306 H3WF 7103-76 Df Esd Gc Rdr RT	**WILD ROSE** **Central Field Line S.A.** Panama Panama	**4 687** 2 622 4 825	NK	**1976** Hashihama Zosen—Imabari (584) 137,27 8,502 122,92 19,02 10,52 2 dks	**M Vehicles Carrier**	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstic Ishikawajima Harima Heavy Ind. Japan Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 15k
5401314 9V2372 315720 Df Esd RTh	**WILD ROVER** ex Bonawind-79 ex Awanui-73 **Singapore Straits Pilotage Co. Pte. Ltd.** Singapore Singapore	**1 185** 534 1 254	✠**100A1** CS 5/77 ✠**LMC** EL n $1\frac{1}{2}$"SQ	**1962**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (442) 72,04 11,33 3,830 65,54 10,98 4,73 P 16,2 RQD 40,6 F 10,4 1 dk RW rf 76 5BH WB248t incl. DTf73t	**M General Cargo** Mchy.aft 2 Ho 20,7 21,0 2 Ha (each 14,6 × 4,8) Der 1(10) 1(5) 3(3)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Ri Gen 3 × 60kW 220V d.c. Fuel (d.o.)
7732432 WF9576 268917	**WILDCAT** **Karpenko Wildcat Inc.** Galveston, Tx United States of America	**167** 121 —		**1954** Burton Shipyard Inc.—Port Arthur, Tx *30,61* 6,76 2,65 1 dk	**TM Utility/Workboat**	2 Oil reverse reduction geared 351kW (470bhp) General Motors Corp. U.S.A Gen 2 × 20kW a.c. 10.5k
7101164 523767	**WILDCAT** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —		**1969** ....Loreauville, La *31,95* 6,25 2,72	**Aluminium Alloy TM Crewboat**	2 Oil 1 343kW (1 800bhp) .... Fuel (d.o.)

6600199 351072 RTm	**WILDEBEES** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**777** 282 1 036	✠Classed LR until 8/67	**1966**-1 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (444) 55,12 10,60 4,147 51,21 10,22 4,73 F 7,1 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 18,5 ER G.481 2 Ha (stl) (1,0 × 1,0) (0,6 × 0,6) ER	Oil 4SA 6Cy. 318 × 368 sr reverse geared 918kW (1 230bhp) Ruston & Hornsby Lincoln Gen 2 × 200kW 110/220V d.c. Fuel 101,5t (d.o.) 10,5kn
7326207 545175 Df Esd Gc Pfd Rdr	**WILDEBEEST** **Primal Boat Co.** Morgan City, La United States of America	**208** 141 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (352) 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 9Cy. 244 × 259 2 536kW (3 400bhp) ....
6926359 ZSWD 350631 Df Esd Gc Pfd Rdr RT	**WILDEKUS** **Angra Pequena Viskorporasie (Eiendoms) BpK.** Cape Town South Africa	**281** 178 —		**1969** Globe Engineering Works—Kaapstad/Cape Town (154) 36,10 8,23 4,268 34,93 8,21 4,32 1 dk rf 1448 BK 152 len 75	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,8 × 1,9) ER	Oil 219 × 279 634kW (850bhp) NE made—Caterpillar Tractor Co. U.S.A.
7724239 LKAW Df Esd Pfd Rdr	**WILDRAKE** **Wilhelmsen Marine Services A/S** Anders Wilhelmsen & Co. Oslo Norway See Register of Offshore Units	**1 769** 496 —	NV (Class cont.)	**1979** Stord Verft A/S—Lervik, Stord 77,81 17,51 4,301 71,40 7,29 F - 1 dk	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Cr 1(30) 1(7) 1(6) 1(3)	4 Vee Oil total 5 222kW (7 000bhp) driving 4 gen. connected to 2 elec. motors & 2 sc. shafts (i) 2 Oil 4SA each 16Cy. 250 × 300 A/S Bergens M/V Bergen (ii)2 Oil 4SA each 12Cy. 250 × 300 A/S Bergens M/V Bergen 2 Controllable pitch propellers 2 Thw. thrust propellers aft , 2 fwd 14kn
5389530 Df Esd Rdr RTm	**WILEY V. A.** ex St. Joseph-53 **Interamerican Marine Inc.**	**387** 220 203		**1946** Clyde W. Wood Inc.—Stockton, Ca (1) 34,22 8,97 33,08 3,41 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 305 × 380 410kW (550bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 80kW 220V 60Hz a.c. 10,25kn
7629271 318428	**WILFRED M. COHEN** **Great Lakes Barge Ltd.** Sault Ste. Marie Canada	**284** 133		**1948** Newport News SB. & D.D. Co.—Newport News, Va *31,25* 8,56 4,60 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi 13kn
5389554 WC5932 259193 Df Gc Rdr RT	**WILFRED SYKES** **Inland Steel Co.** Chicago, Il United States of America	**12 729** 7 847 21 845	AB	**1950** American SB. Co.—Lorain, Oh (866) 202,70 21,39 7,843 201,17 21,34 11,28 P 28,1 F 19,2 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 500kW Fuel 569,0t (o.f.)
5389580 HP-2684 5429-PEXT RTv	**WILGA** ex Banbury Cross-55 ex Metinda II-50 ex Empire Nan-46 **World Dredging Ltd.** Panama Panama	**256** 0 171	**✠100A1** SS 8/79 tug **LMC** EL (C) 1"	**1945**-12 Scott & Sons—Bowling (375) 34,45 9,17 4,134 32,01 9,15 1 dk RW rf 381 BK 178 3BH	**M Tug** Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 NE 10/75 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 10kW 110V d.c. 11kn
7315595 DEFN Df Esd Gc Rdr RTm/h	**WILHADITURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**777** 279 899	GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (550) 57,51 12,02 4,496 49,43 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(5)	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim West Germany 2 Controllable pitch propellers Fuel 142,0t (d.o.) 15,5kn
6613873 OVUZ Df Esd Rdr RT	**WILHELM EGEDE** ex Pia-Lill-73 ex Vingafors-69 **Andreas K.N.N.K. Egede** Godthab Greenland (Danish)	**138** 61 —		**1966** J. W. Berg Varv. & Mek.—Halso 29,27 7,01 3,353 6,96 3,66 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 671kW (900bhp) A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel (d.o.)
6409997 DEVD Df Esd Gc Pfd Rdr RT	**WILHELM FLORIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 950** 2 379 7 575 **7 704** 4 150 10 300	DSRK	**1964** VEB Warnowwerft—Warnemuende (114) 142,20 18,60 7,214/8,560 130,92 18,52 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(9) 2(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
7616793 OF5160 950 Esd Gc Rdr RT	**WILHELM HACKMAN** **O/Y Hackman A/B** Joutseno Finland	**145** 21 177	**✠100A1** tug Baltic service Ice Class 1B **✠LMC** **UMS** EL (B) D 247,5/17,5U2	**1978**-6 Rauma-Repola Oy—Savonlinna (410) 25,71 7,52 2,952 23,42 7,50 3,51 1 dk rf 889 4BH WB17T	**M Tug** Mchy.aft	Oil 4SA 6Cy. 240 × 310 sr geared Oy Wartsila Ab Vaasa/Vasa Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7700166	**WILHELM KAISEN** **Wesermarsch-Verkehrs** Federal Republic of Germany	**600** — 150	GL (Class cont.)	**1978** Fr. Schweers—Bardenfleth/Weser (6430) 1,501 42,02 14,22 2,72	**M RoRo Cargo/Ferry** Vehicles	Oil 895kW (1 200bhp) 8kn

7121530	**WILHELM KROOSS**	**480**		**1971** D. W. Kremer Sohn, G.m.b.H. & Co.	**TM Ferry**	2 Oil 4SA each 12Cy. 135 × 160
		—		—Elmshorn (1145)	350P	597kW (800bhp)
20948	**Both, Harttermann & Krooss**	—	GL	48,11 14,46 1,397	Mchy.aft	Klockner-Humboldt-Deutz Koln
Rdr RT	**O.H.G.**			44,61 14,03 3,00		8,5kn
	Gluckstadt Federal Republic			1 dk		
	of Germany			len 77		

7129788	**WILHELM PIECK**	**8 351**		**1972** VEB Mathias-Thesen-Werft—Wismar	**M Fish Carrier**	Oil 2SA 9Cy. 600 × 1050
UWGP		4 194		(194)	Ref.	6 714kW (9 000bhp) MAN
M-31047	**U.S.S.R.**	9 288	RS	151,87 22,23 7,951	Ice strengthened	Masch. Halberstadt Halberstadt
	Murmansk U.S.S.R.			22,20 12,55	4 Ho ER	17,25kn
				2 dks	In.13 000	
					4 Ha (stl) (each 6,0 × 3,9) ER	
					11W Der 2(10) 7(5) 2(3)	

5389657	**WILHELM POPPE**	**207**	(GL)	**1928** Mulder & Suurmeyer—Foxhol	**M General Cargo**	Oil 4SA 6Cy. 250 × 360
DCLE	ex Ebenezer II-61 ex Avontuur-58	118		*39,78* 6,46	Mchy.aft	149kW (200bhp)
	ex Rocket-54 ex Tasman-48	—	Classed LR until 11/59	6,30 2,39		C. Jastram Hamburg
	ex Verba-47 ex Jos Maria-43			P 8,0 F 3,4 1 dk	G.400 B.380	
	ex Margot-34			R len 66		
	Wilhelm & Heino Poppe					
	Varelerhafen Federal Republic					
	of Germany					

6620278	**WILHELM S**	T.Mk		**1966** Schulte & Bruns—Emden (228)	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DDKS	ex Anglian-70 ex Wilhelm S-68	**499**		69,68 10,98 3,709		373kW (500bhp)
	Tim Schepers & Sohne	326	GL	63,99 10,96 6,41	1 Ho 49,9 ER	Klockner-Humboldt-Deutz Koln
Df Esd	Elsfleth Federal Republic	1 321		B 4,9 F 7,1 2 dks	G.2 917 B.2 619	Gen 3 × 16kW 220/380V 50Hz a.c.
Gc Pfd	of Germany				2 Ha (stl) (each 16,1 × 6,0) ER	Fuel 76,0t (d.o.) 12kn
Rdr RT					4W Der 4(3)	

5389671	**WILHELM THAM**	**308**		**1912** Motala Verk. Nya—Motala (446)	**M Ferry** OSD	2 Oil 4SA each 6Cy. 127 × 145 geared to
SHIG		159		31,55 6,74 2,820	130P	sc. shaft
5359	**R/A Gota Kanal**	117		6,71		343kW (460bhp) NE 66
	Thunrederierna			1 dk & S dk		A/B Scania Vabis Sodertalje
	Lidkoping Sweden			R		Gen 2 × 19kW 110V d.c.
						Fuel 11,0t (d.o.)-0,5pd 10kn

7042356	**WILHELM WESCH**	T.Mk		**1971** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 9Cy. 600 × 1050
SGAV	ex Ilri-79 ex Newfoundland-75	**5 304**		(383)	Ref	6 714kW (9 000bhp) MAN
381754	ex Ana Luisa-74 ex Ilri-72	3 104	GL	146,13(BB) 19,41 7,671/8,910	1 Ho DTp&s 2 Ho ER	Masch. Halberstadt Halberstadt
Df Esd	**Partenreederei m.s. Wilhelm**	8 199		134,80 19,38 11,31	G.16 165 B.14 920 In.163 L.368	17,5kn
Gc Pfd	**Wesch**	**8 223**		2 dks	TEU 352	
Rdr RT	Jonny Wesch	5 087			5 Ha (stl) (14,0 × 11,5) (25,9p&s	
	Singapore Singapore	11 000			25,9p&s × 7,6) ER	
					Der 3(50) 3(16)	

5389645	**WILHELM-PIECK-STADT**	**588**		**1953** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 365 × 550
	GUBEN	221		57,49 9,02 4,014	Side Trawler	686kW (920bhp)
		—	(DSRK)	8,97 5,01	Ice strengthened	Gorlitzer Masch. Gorlitz
Df Esd				1 dk		
Gc Rdr						
RT						

5374303	**WILHELMINA**	T.Mk	**✠100A1** CS 2/79	**1959**-7 Helsingborgs Varfs A/B	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
J4HK	ex Ursa-73	**2 251**	Str. nav. ice	—Helsingborg (86)	Ref. 4P	2 462kW (3 300bhp)
6960	**Dragon Bay Shipping Ltd.**	1 169	**✠LMC**	110,22 14,53 5,995	4 Ho 14,0 14,0 37,0 14,6	A/S Burmeister & Wain's Maskin- og
Df Esd	Quincy International Ltd.	3 810	**✠Lloyd's RMC**	100,92 14,48 8,64	G.7 437 B.6 891 In.632	Skibsbyggeri Kobenhavn
Pfd Rdr	Piraeus Greece		EL v 1¾"SQ	P 36,0 F 23,2 2 dks	5 Ha (stl) (8,5 8,5 10,8 8,5 8,5 ×	Gen 3 × 120kW 220V d.c.
RTm/h/v				rf 51	5,4)	Fuel 650,5t (hvf) 15kn
				Coll BH to U dk 6 to 2nd dk WB836t incl.	4W Cr 1(5) 2(3) Der 1(40) 2(7,5)	
				Tunnel tanks 177t	2(5)	

6410427	**WILHELMINA**	**131**		**1964** D. & J. Boot Schpsw. "De Industrie"-	**M Fishing**	Oil 4SA 6Cy. 250 × 350
PIPN	ex Aquarius-72	46		—Alphen a/d Rijn (1312)	Side Trawler	380kW (510bhp)
13132	**Gebr. Vooys**	—		30,84 6,53 2,899		D. & J. Boot "De Industrie" Alphen a/d Rij
Df Esd	Scheveningen Netherlands			24,95 6,51 -3,41		Fuel (d.o.)
Rdr RTm						

5389748	**WILHELMINA JOHANNA**	**310**		**1961** N.V. Schps. "De Dageraad" v/h Wed.	**M Fishing**	Oil 4SA 8Cy. 250 × 400
PIPQ		146		J. Boot—Woubrugge (500)	Side Trawler	
	N.V. Orionbel	—		46,39 7,65 3,252		Klockner-Humboldt-Deutz Kol
Df Esd	Katwijk aan Zee Netherlands			41,00 7,60 4,02		
Gc Pfd						
Rdr RT						

7420948	**WILHELMINA V**	**918**	**✠100A1**	**1975**-12 Scheepswerf G. Bijlsma & Zn.	**M General Cargo**	Oil 4SA 8Cy. 305 × 460
PIPA		560		B.V.—Wartena (595)		858kW (1 150bhp)
4720	**B.V. Zeelichter 'Thames II'**	1 399	**✠LMC**	65,69 10,83 4,144	1 Ho 40,1 ER	B.V. Motorenfabriek "De Industrie"
Df Esd	International Shipbrokers Ltd.		EL K 1⅛"U2	59,90 10,70 4,88	G.1 924 B.1 861	Alphen a/d Rij
Rdr RT	Rotterdam Netherlands			P 11,9 F 7,7 1 dk	1 Ha (stl) (33,6 × 7,7) ER	Gen 2 × 40kW 220/380V 50Hz a.c.
				rf nil		Fuel 112,0t (d.o.) 11,75k
				SF 4BH WB436T incl. DTf 50T		

7917202	**WILHELMINA-JEANINE**	**177**		**1979** Scheepsbouwerf & Mfbk. H. de Haas	**TM Fishing**	2 Oil 2SA each 6Cy. 108 × 127 reverse
		—		B.V.—Maassluis (173)	Mchy.aft	reduction geared
	Jac. van der Plasse Jr. B.V.	—	GL (Class cont.)	36,10 0,542		269kW (360bhp)
Esd Rdr	Yerseke Netherlands			36,02 9,01 1,55		General Motors Corp. U.S.A
RT				1 dk		

5389750	**WILHELMINE**	**160**		**1958** J. Oelkers—Hamburg (531)	**D-E Tug**	2 Oil 4SA each 6Cy. 185 × 200 driving 2
DAIX		—		28,91 7,65 3,048		gen. each 415kW 400V d.c. connected
	Petersen & Alpers	—	GL	26,52 7,62 3,89		to 2 elec. motors (WL) geared to sc. shaf
Esd RTv	Hamburg Federal Republic			1 dk		Maybach Friedrichshafe
	of Germany			RW		Gen 3 × 43kW 220V d.c.
						Fuel (d.o.)

7361879 DGWH 12030 Df Esd Gc Pfd Rdr RT	**WILHELMINE ESSBERGER** **Reederei Schiffahrtsges. Mittelmeer** John T. Essberger Hamburg Federal Republic of Germany	**121 554** 96 637 240 828		**1975** Howaldtswerke-Deutsche Werft—Kiel (75) GL 325,33 49,05 20,625 309,99 49,00 26,85 1 dk	**S Tanker** Mchy.aft Cr 1(10) Der 1(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kraftwerk Union A.G. West Berlin Gen 1 × 720kW 440V 60Hz a.c. Fuel (o.f.) 15,75kn
5389774 DFSO Df Esd Rdr RT	**WILHELMINE OLTMANN** **Theodor und Richard Oltmann** Kustenschiffahrt Bauer & Hauschildt K.G. Stade Federal Republic of Germany	**372** 232 520		**1953** Stader Schiffsw. G.m.b.H.—Stade (162) GL 51,24 7,52 3,226 3,36 1 dk RW len 61	**M General Cargo** 1 Ho 24,9 ER G.761 B.700 2 Ha (each 9,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.) 8kn
5389798 DDBC Esd Gc Pfd Rdr RTh/v	**WILHELMSHAVEN** **Schiffahrtsges. Jade m.b.H.** Wilhelmshaven Federal Republic of Germany	**1 588** 1 001 —		**1963** Rolandwerft G.m.b.h.—Bremen (911) GL 74,99 12,12 3,379 65,00 12,01 6,71 2 dks, 3rd dk fwd & aft	**TM Ferry** 1100P	2 Oil 4SA each 16Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 168kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 17,5kn
7434054 DEAH Gc Rdr RT	**WILHELMSHAVEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**132** — —		**1975** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (135) GL 26,01 8,01 3,137 23,02 7,61 3,66 1 dk	**M Tug**	Oil 4SA 8Cy. 370 × 400 Klockner-Humboldt-Deutz Koln 11,5kn
6821688 PIPD Df Esd Gc Pfd Rdr RT	**WILJO** **Rederij Gebr. de Jong** Scheveningen Netherlands	**133** 56 —		**1968** Schps. Boot-Leiden N.V.—Leiden (1469) 26,17 22,97 6,35 3,13 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 219 × 279 463kW (620bhp) Deutz Motoren Ltd. Rotterdam
7021663 Df Esd RT	**WILK** **Zarzad Portu Gdynia** Gdynia Poland	**116** 27 —		**1964** Gdynska Stocznia Remontowa —Gdynia (H670/245) PR 25,48 6,81 3,201 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 10kW 1 × 3,5kW 230V d.c. 10kn
6611916 DFOQ 669 Df Esd Gc Rdr RTm/h/v	**WILKEN** **Partenreederei m.s. 'Wilken'** Hans Eckhoff Hamburg Federal Republic of Germany	**500** 342 1 259 **1 190** 901 2 253		**1966** J. J. Sietas Schiffsw.—Hamburg (589) GL 74,76 3,963/5,436 68,53 10,80 6,56 B 9,8 F 8,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 25,9 25,6 ER G.2 917 B.2 628 2 Ha (stl) (17,3 17,9 × 7,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 120kW 1 × 60kW 2 × 30kW 231/400V a.c. Fuel 107,5t (d.o.) 11kn
7738539 NTRI Df Esd Gc Pfd Rdr RT	**WILKES** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**2 616** 835 706		**1971** Defoe SB. Co.—Bay City, Mi (444) 87,36 4,890 AB 79,66 14,64 7,17 F 40,6 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 total 2 566kW (3 440bhp) driving gen. connected to elec. motors Alco Products Inc. Schenectady, NY Gen 3 × 300kW 450V a.c. Thw. thrust propeller fwd 14kn
7619941 552660	**WILKIN A. FALGOUT** **Falgout Brothers Inc.** Houma, La United States of America	**197** 134 —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 7,93 3,023 27,79 7,88 3,51 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7510274 GUZX 366101 Rdr RT	**WILKS** **Eggar, Forrester (Holdings) Ltd.** London United Kingdom	**495** 310 1 000	**✠100A1** U.K., Eire & between River Elbe & Brest **✠LMC** EL H 1"WI	**1976**-3 Yorkshire D.D. Co. Ltd.—Hull (238) 44,10 9,96 3,901 40,77 9,50 4,75 RFD 6,4 1 dk rf nil NS 4BH WB206T incl. DTf93T	**TM General Cargo** 1 Ho 28,5 ER G.1 197 B.1 101 1 Ha (stl) (20,1 × 6,4) ER	2 Oil 4SA each 6Cy. 137 × 165 530kW (710bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 2,5kW 24V d.c. 2 Directional propellers Fuel 15,0t (d.o.) 9,5kn
5389841 MBSF 148677	**WILL** ex Will Everard-71 **Overseas Containers Ltd.** Maldon United Kingdom	**188** 129 —	✠Classed LR until 9/65	**1925**-7 Fellows & Co. Ltd.—Great Yarmouth (308) *29,75* 7,04 2,636 29,57 7,01 2,90 1 dk R	**Aux M General Cargo Barge** Spritsail	Oil 4SA 6Cy. 135 × 200 90kW (120bhp) NE 50 Newbury Diesel Co. Ltd. Newbury
6501238 ZCUS 306503 Df Esd Gc Pfd Rdr RTm/h	**WILL ADAMS** ex Athelregent-77 **Curlew Navigation Co. Ltd.** Jardine, Matheson & Co. Ltd. Liverpool United Kingdom	**35 395** 21 879 63 132	**✠100A1** SS 7/75 oil tanker **✠LMC** EL wt 3¼"SQ	**1965**-4 Uddevallavarvet A/B—Uddevalla (214) 236,13 32,24 12,815 225,86 32,16 16,62 P 43,3 F 22,9 1 dk rf 89 11BH WB12485t incl. 11260t in clean ballast tanks	**M Tanker** 23 Ta ER L.68 611 Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,38N/mm^2 (199lbf/in^2) AuxB (ex.g) 1,38N/mm^2 (199lbf/in^2) Spt Gen 1 × 500kW 3 × 280kW 450V 60Hz a.c. Fuel 5 151,5t (hvf)-61,0pd 16kn
5146275 WA4061 237962 Df Rdr RTm/v	**WILL COLONNA** ex Easton-73 ex West Point-72 ex Helen B. Moran-72 ex Dauntless No. 2-55 ex Dauntless No. 12-52 **Inland Towing Service inc.** Norfolk, Va United States of America	**140** 95 —		**1938** Jakobson & Peterson Inc.—Brooklyn, NY AB 26,22 7,37 25,00 7,32 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 405 × 510 NE 44 Enterprise Eng. Corp. S.Fo Gen 1 × 25kW 120V d.c. Fuel 54,0t (d.o.)

6921490	**WILLA G**	**501**			**1968** Pacific Coast Eng. Co.—Alameda, Ca	**TM Fishing**	2 Oil 4SA each 16Cy. 159 × 203	
WYZ9	ex Vivian Ann	240			(231)	Side Trawler	1 679kW (2 250bhp)	
943	**Gladiator Fishing Corp.**	1 105			46,26 10,55 5,068	Mchy.aft	Caterpillar Tractor Co.	Peoria, I
517948	San Diego, Ca United States				10,52 3,92			14kn
Df Esd	of America				2 dks			
Pfd Rdr								
RT								

7316460	**WILLAMETTE CHAMPION**	**189**			**1970** Halter Marine Services, Inc.—New	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146	
WYZ2	ex Modoc	128			Orleans, La (225)			
402	**Willamette Western Corp.**	—		(AB)	3,341		General Motors Corp.	La Grange, I
527549	Portland, Or United States				25,13 7,93 3,89		Gen 2 × 40kW	
Esd Rdr	of America				1 dk		Fuel 132,0t (d.o.)	
RT								

7619953	**WILLAMETTE CHIEF**	**122**			**1963** ....Houma, La	**TM General Cargo**	2 Oil each 8Cy. 159 × 203	
WI8967	ex Houmas ex Roy Pierron	83			*21,65* 7,19 —		746kW (1 000bhp)	Caterpilla
290759	**Willamette Western Corp.**	—			7,14 2,95		....	
RT	Portland, Or United States				1 dk		Fuel (d.o.)	
	of America							

7049029	**WILLAPA BAY**	**195**			**1950** O. W. Burton—Port Arthur, Tx	**M Fishing**	Oil	
WC7635	ex Algarvio-75	132			*38,38* 6,23		373kW (500bhp)	
259591	**Wallace B. Welch**	—			2,75		General Motors Corp.	
RT	Astoria, Or United States				1 dk			
	of America							

5389877	**WILLARA**	**242**	**✠100A1**	SS 5/78	**1962**-4 Adelaide Ship Cons. Pty. Ltd.	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 with	
VMSM		—	tug		—Adelaide (9)		hydraulic coupling & two speed sr	
316109	**Adelaide Steamship Industries**	—	**✠LMC**		32,26 8,59 3,925		reverse gearbox	
RTv	**Proprietary Ltd.**			EL (d)	29,34 8,15 4,58		English Electric Co.	Pr
	Ritch & Smith Pty. Ltd.						Gen 1 × 50kW 1 × 30kW 220V d.c.	
	Sydney, N.S.W. Australia				BK 38			
					4BH WB76t			

7316472	**WILLARD P. LEBEOUF**	**555**			**1965** Burton Shipyard Co. Inc.—Port	**M Fishing**	Oil	
WX9278		377			Arthur, Tx		1 141kW (1 530bhp)	
298972	**Zapata Haynie Corp.**	—			*51,03* 10,11		....	
	Morgan City, La United States				3,61		Fuel (d.o.)	
	of America							

6720913	**WILLASSEN SENIOR**	**217**			**1967** VEB Elbewerft—Boizenburg (444)	**M Fishing**	Oil 4SA 8Cy.	
LEME	ex Alftafell-77 ex Gideon-70	90			33,79 7,22 2,699	Side-fishing	492kW (660bhp)	
18940	**Hans Willassen**	224			29,60 7,19 3,81	Mchy.aft	Blackstone & Co. Ltd.	Stamford
Df Esd	Svolvaer Norway				1 dk		Fuel (d.o.)	
Rdr RT								

6905111	**WILLE I**	T.Mk			**1969** Schiffbau-Ges. Unterweser A.G.	**M General Cargo**	Oil 4SA 16Cy. 370 × 400 reduction geared	
DIEJ	ex Columbus Noumea-78	**2 881**			—Bremerhaven (465)	8P	4 774kW (6 400bhp)	
	ex Willi Reith-77	1 929		GL	124,49 17,68 6,300/7,398		Klockner-Humboldt-Deutz	Ko
Df Esd	**'BALTIKA' Schiffahrtsges.**	5 456			114,00 17,58 10,19	G.10 336 B.9 486	Gen 4 × 250kW 380V 50Hz a.c.	
Gc Rdr	**Reith & Co.**	**5 478**			2 dks	3 Ha (stl) (12,5 × 8,0) (19,5 19,5 ×	Fuel 787,5t (hvf)	18k
RTm/h/v	"Orion" Schiffahrts-Gesellschaft	3 927				12,8) ER		
	Reith & Co.	7 432				Cr 2(16) 3(8)		
	Hamburg Federal Republic							
	of Germany							

5389891	**WILLEM**	**274**			**1957** Schps. "De Hoop" v/h Gebr. Boot	**M Fishing**	Oil 2SA 8Cy. 380 × 450	
PIPH		126			—Leiden (1434)	Side Trawler		
	N.V. Visserij Maats.	—			40,26 7,65 3,315		Klockner-Humboldt-Deutz	Ko
Df Esd	**'Vlaardingen'**				35,01 7,50 3,81			
RT	Vlaardingen Netherlands							
					RW			

7367809	**WILLEM**	**203**			**1973** Schps. "De Rietpol", J. E. Verharen	**M Fishing**	Oil	
PIQM	ex Lodewijk Cornelis-78	77			—Spaarndam (50)	Side Trawler Ref	895kW (1 200bhp)	
	C. Vonk	—			34,02 7,55		N.V. Mach. "Bolnes"	Krimp
Df Esd	Oosterend, Netherlands				32,21 3,61		Fuel 41,5t (d.o.)	11,5k
Gc Pfd	Texel				1 dk			
Rdr RTh								

7363231	**WILLEM ADRIANA**	**241**			**1973** T. van Duijvendijk's Scheepswerven	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
PIPF		88			—Alphen a/d Rijn (1352)	Side-fishing Ref	895kW (1 200bhp)	
25	**W. Vooys**	—			32,01 7,75 3,201	Mchy.aft	Klockner-Humboldt-Deutz	Ko
Df Esd	Katwijk aan Zee Netherlands				30,00 7,70 4,20			
Rdr RT					1 dk			

5429483	**WILLEM BARENDSZ**	**623**	**✠100A1**	SS 5/74	**1963**-7 N.V. Schps. & Mach. "De Klop"-	**M Tug**	2 Oil 2SA each 6Cy. 290 × 400 with	
PIQG		88	tug		—Sliedrecht (626)		hydroflex couplings & sr . gearing to sc	
	Wijsmuller-Willem Barendsz	—	**✠LMC**		52,66 10,32 4,687		shaft	
Df Esd	**B.V.**			EL (j) 1 7/16"	47,73 10,01 5,01		N.V. Werkspoor	Amsterd
Gc Pfd	Bureau Wijsmuller B.V.				B & F 28,4			
Rdr RT	Ijmuiden Netherlands				rf 686			
					4BH WB189t incl. DTf161t			

5389932	**WILLEM BEUKELSZ**	**205**			**1956** N.V. Schps. "De Dageraad" v/h Wed.	**D-E Research/Fishing**	2 Oil each 6Cy. driving 2 gen. each 97kW	
PBVO		51			J. Boot—Woubrugge (481)	Mchy.aft	180V d.c. connected to 1 elec. motor	
	Government of The Kingdom of	75			35,13 7,22 3,353		179kW (240shp) (WL) & sc. shaft	
Df Esd	**The Netherlands**				32,14 7,19 3,71		Motorenw. Mannheim	Mannhe
RT	's Gravenhage Netherlands						Gen 1 × 50kW 220V d.c.	
					RW		Fuel (d.o.)	

7907843	**WILLEM EN KLAAS**	**263**			**1979** Schps. "De Hoop" B.V.—Hardinxveld	**M Fishing**	Oil 4SA 8Cy. 320 × 450 geared	
PIQC		98			(751)	Side Trawler Beam-fishing	1 492kW (2 000bhp)	
	F. Foppe	—			... ...	Mchy.aft	Atlas-MaK Masch.	West Germ
Esd Gc	Urk Netherlands				35,62 8,01 4,58			
Pfd Rdr					1 dk			
RT								

6915934 ZSRH 351517 Df Esd Gc Rdr RTm/h/v	**WILLEM HECKROODT** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	556 — —	✠Classed LR until 8/71	**1969**-11 Barens SB. & Eng. Corp. Ltd. —Durban (38) 43,90 10,67 4,420 40,24 10,06 5,19 1 dk RW rf 686	**TD-E Tug** Fire-fighting 2 Ha (stl) (1,9 × 1,2) (2,5 × 1,8)	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 745V d.c. connected to 2 elec. motors English Electric Co. United Kingdom Gen 3 × 125kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 12kn
7367653 PIQB 158 Df Esd Gc Rdr RT	**WILLEM JACOB** **A. van Urk** Urk Netherlands	227 83 —		**1974** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (446) 34,40 32,80 7,51 3,76 1 dk	**M Fishing**	Oil Atlas-Mak Masch. Kiel
5254448 PIPK Rdr RT	**WILLEM JUNIOR** ex Nooit Gedacht-70 ex Wiron IV-62 **Gebr. de Boer** Urk Netherlands	158 56 442		**1950** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 30,48 6,74	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie" Alphen a/d Rijn
6417061 PIQK Df Esd Rdr RT	**WILLEM KOERTS** **Rederij W. Koerts & Zn.** "Carebeka" B.V. Scheemda Netherlands	499 275 1 118	✠**100A1** SS 9/79 Ice Class 3 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1964**-10 Schps. "Hoogezand" J. Bodewes —Bergum (119) 73,06 10,52 3,868 65,41 10,32 6,05 Ba 8,0 F 9,2 1 dk & S dk rf 102 Coll BH to S dk, 2 to 2nd dk WB335t	**M General Cargo** OSD Mchy.aft G.2 401 B.2 195 3W Der 3(5)	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) ✠ NE 12/77 Appingedammer Brans Appingedam Fuel 91,5t 13kn
5417131 PIQJ 274 Df Esd Gc Pfd RT	**WILLEM SENIOR** ex Sola Gratia-73 ex Cornelis-71 ex Peter Leonard-69 **Gebr. de Boer** Urk Netherlands	153 46 —		**1963** Coop. ver. Schpsw. "Vooruit"- —Zaandam (285) 28,10 6,74 26,93 6,71 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4DA 8Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
7321843 PIQS Df Esd Pfd Rdr RT	**WILLEM VAN DER ZWAN** **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	477 175 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (279) 54,49 10,29 4,458 48,01 9,99 6,76 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln
7606293 PJWZ Df Esd Gc Rdr RT	**WILLEMSTAD** **Ballast Trailing N.V.** Willemstad Netherlands Antilles	3 778 1 956 3 220	BV	**1977** IHC Smit B.V.—Kinderdijk (877) 93,20 6,771 88,02 16,55 7,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 4200T Mchy.aft Hopper 3 200 2 sandpumps each 537kW (720bhp)	4 Vee Oil 2SA each 12Cy. 190 × 350 geared to 2 sc. shafts 2 686kW (3 600bhp) N.V. Mach. "Bolnes" Krimpen 2 Controllable pitch propellers Thw. thrust propeller fwd 12,5kn
6706797 DAZP Df Esd Gc Pfd Rdr RT	**WILLI BREDEL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	3 169 1 478 1 955	DSRK	**1966** VEB Mathias-Thesen-Werft—Wismar 87,79 14,20 5,700 83,93 14,15 9,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 203 6 Ha	Oil 2SA 8Cy. 480 × 720 2 275kW (3 050bhp) MAN Dieselmotorenwerk Rostock Ros Gen 1 × 400kW 2 × 312kW 1 × 240kW 220V a.c. Controllable pitch propeller 14kn
7814577	**WILLI TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. United States of America	300 — 700	AB (Class cont.)	**1979** Halter Marine Inc.—Moss Point, Ms (773) 56,39 3,658 51,85 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil ....
7429035 9VKR 376285 Df Esd Gc Rdr RTm/h/v	**WILLIAM** ex August Bolten-77 Launched as Renate **Whitesea Shipping & Trading Corp.** Aug. Bolten Wm. Miller's Nachfolger Singapore Singapore	22 656 15 203 38 374	GL NV	**1974** Baltic SB. & Eng. Works—Leningrad (637) 199,83(BB) 27,87 12,205 185,76 27,81 15,60 1 dk	**M Bulk Carrier** 7 Ho 21,9 25,9 14,6 14,6 14,6 27,1 14,6 ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 15,75kn
5390096 DICJ Df Esd RTm	**WILLIAM** **Wolfgang Walkowiak und Frank Eckloff** Kiel Federal Republic of Germany	284 134 366	GL	*39,51* 6,61 3,252 3,71 P 7,1 F 6,4 1 dk RW len 52	**M General Cargo** 1 Ho 18,5 G.510 B.481 1 Ha (18,4 × 3,9) 2W Der 2(2,5)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 52 Masch. Kiel A.g. Kiel Gen 1 × 1,5kW 24V d.c. Thw. thrust propeller aft Fuel (d.o.) 8,5kn
5390137 WB4499 237395 Df Gc Rdr RT	**WILLIAM A. IRVIN** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	8 240 6 072 13 778	AB	**1938** American SB. Co.—Lorain, Oh (811) 186,16 18,34 6,744 181,01 18,29 9,91 F 15,9 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER B.16 395 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 1 716kW (2 300shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 200kW Fuel 242,0t (c) 10kn
5390151 WB4501 214234 Df Gc Rdr RT	**WILLIAM A. McGONAGLE** **Kinsman Lines Inc.** Wilmington, De United States of America	7 041 5 490 13 910	✠**100A-** SS 12/74 Great Lakes service ✠**LMC** EL (ft)	**1916**-7 Great Lakes Eng. Works—Ecorse, Mi (154) 182,89 18,29 6,674 176,79 18,27 9,76 F 16,2 1 dk R 3BH WB8852t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 12,9) ER	T 3Cy. 622 1016 & 1651 × 1067 1 417kW (1 900ihp) Gt. Lakes Eng. Works Detroit, Mi WTB 1,73N/mm² (250lbf/in²) Spt 1,47N/mm² (213lbf/in²) ✠ NWTB 54 1,73N/mm² (250lbf/in²) Spt 1,47N/mm² (213lbf/in²) hs771,1 Fuel 325,0t (c) 10kn

5390163 WB4504 225045 Df Gc Rdr RTm/h/v	**WILLIAM A. REISS** ex John A. Topping-35 **Kinsman Lines Inc.** Wilmington, De United States of America	**10 849** 8 631 18 488	AB	**1925** Great Lakes Eng. Works—River Rouge, Mi (251) 189,49 18,95 8,287 183,24 18,90 12,04 1 dk R deepened 63	**S Bulk Carrier** 4 Ho 32,0 36,5 36,5 31,0 ER G.16 636 18 Ha (stl) (each 3,6 × 12,1) ER	12P	2 S Turb dr geared to sc. shaft 3 730kW (5 000shp) NE 53 De Laval Steam Turbine Co. Gen 1 × 100kW Fuel 404,5t (o.f.)	Trenton, NJ 15kn
5390187 WD6050 220054 Rdr RT	**WILLIAM A. WHITNEY** **Tug Killarney Inc.** Detroit, Mi United States of America	**145** 47 —		**1920** Whitney Bros. Co.—Superior, Wi (61) 32,77 7,35 30,79 7,32 3,81 R	**S Tug**		T 3Cy. 356 559 & 965 × 610 E made06 fitted20 Wilson & Hausley Eng. Co. Fuel (c)	U.S.A 6kn
5390199 GFXS 166716 Df Esd Pfd RTm	**WILLIAM ALLEN** ex Ala-56 **P. M. Tree** Brixham United Kingdom	**118** 58 —		**1944** Rowhedge Ironworks Co. Ltd.—Rowhedge *28,20* 6,86 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Gen 2 × 220kW d.c. Fuel (d.o.)	Manchester
5390230 WB4508 207252 Df Gc Rdr RT	**WILLIAM B. SCHILLER** **Hyman-Michaels Co.** New York, NY United States of America	**7 739** 6 499 12 406	AB	**1910** American SB. Co.—Lorain, Oh (372) 183,22 17,73 6,458 179,18 17,68 11,28 1 dk R	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) (each 2,7 × 10,9) ER		T 3Cy. 611 992 & 1653 × 1067 1 343kW (1 800ihp) American S.B. Co. Gen 2 × 50kW Fuel 274,5t (c)	Lorain, O
5390321 GBNE 300781 RTm	**WILLIAM BRICE** **Hall Dredging Ltd.** London United Kingdom	**132** 53 193		**1958** J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1171) 27,67 6,53 25,91 6,41 2,67 1 dk rf nil	**M General Cargo** 1 Ho 11,2 ER B.160 1 Ha (11,2 × 4,2) ER		Oil 4SA 4Cy. 152 × 229 66kW (88bhp) Bergius Co. Ltd. Fuel 1,0t (d.o.)	Glasgo 6,5k
5390345 ZMMK 157787 RTv	**WILLIAM C. DALDY** **Auckland Harbour Board** Auckland New Zealand	**346** — —	✠Classed LR until 11/61	**1935**-11 Lobnitz & Co. Ltd.—Renfrew (986) 38,41 9,78 4,160 35,82 9,76 4,60 R BK 191	**TS Tug** 1W Der 1		T 6Cy. (2) 381 (2) 737 & (2) 1016 × 762 Lobnitz & Co. Ltd. Gen 1 × 15kW 230V d.c. Fuel 137,0t (c)	Renfre 11k
5322623 WD5901 254168 Rdr RT	**WILLIAM C. SELVICK** ex Sherman H. Serre-77 **Selvick Marine Towing Corp.** Milwaukee, Wi United States of America	**142** 97 —	(AB)	**1944** Platzer Boat Works—Houston, Tx (128) 25,91 7,01 2,744 24,67 6,99 3,15 1 dk BK 76	**M Tug** 1W		Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Fuel 56,0t	Cleveland, O 12k
5390412 WE8890 266029 Df Esd Gc Rdr RT	**WILLIAM CLAY FORD** **Ford Motor Co.** Detroit, Mi United States of America	**11 590** 8 590 19 711	AB	**1953** Great Lakes Eng. Works—River Rouge, Mi (300) 197,21 21,39 7,621 191,80 21,34 10,98 P 27,8 F 16,8 1 dk rf 76	**S Bulk Carrier** 3 Ho ER G.20 767 B.20 676 19 Ha (stl) (each 3,3 × 14,0) ER		2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg. Co. Fuel 533,5t (o.f.)	Philadelphia, P 14k
5390436 VJYM 148510 RTv	**WILLIAM COWPER** ex Tatam IV **Derwent Tug Co. Pty. Ltd.** Melbourne, Victoria Australia	**689** 272 1 336	✠Classed LR until 2/29	**1924**-10 N.V. Schps. & Mach. "De Klop"—Sliedrecht (201) 53,55 10,11 3,963 10,06 R rf nil	**S Hopper/Dredger** Bottom doors 1 Ho 21,1 ER		T 3Cy. 356 560 & 921 × 600 N.V. Scheeps. "De Klop" Gen 1 × 10kW 110V d.c. Fuel 64,0t (c)	Sliedrec 8k
7801661 D5OE 6491 Df Esd Gc Pfd Rdr RT	**WILLIAM E. MUSSMAN** **Chevron Transport Corp.** Monrovia Liberia	**43 428** 29 762 79 990	AB (Class cont.)	**1979** Mitsubishi Heavy Industry Ltd.—Nagasaki (1845) 232,49 44,05 12,931 220,02 44,01 18,62 2 dks	**M Tanker** Mchy.aft	CSD	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Heavy Ind. Ltd.	Sulz Jap
7643318 571255	**WILLIAM F. PEABODY** **William F. Peabody** Beaufort-Morehead City, NC United States of America	**124** 84 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**		Oil 276kW (370bhp) Fuel (d.o.)	U.S
6618964 DDKV Df Esd Rdr RT	**WILLIAM FLINT** ex Wesermarsch-69 **Adolf und Carl-Heinrich Flint** Hamburg Federal Republic of Germany	**299** 190 769	GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (215) 53,60 9,40 3,258 48,29 9,20 5,41 1 dk & S dk	**M General Cargo** 1 Ho ER G.1 543 B.1 435 1 Ha (26,6 × 5,4) ER Der 2(2)	OSD	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim	Mannhe
7119410 UIIE M-31025 Df Esd Gc Pfd Rdr RT	**WILLIAM FOSTER** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende (322) 151,39 20,35 8,960 140,01 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)		Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)	MA R 17
5390577 WB4521 224850 Df Gc Rdr RTm/h	**WILLIAM G. MATHER** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 653** 6 772 14 804	AB	**1925** Great Lakes Eng. Works—River Rouge, Mi (250) 188,37 18,95 6,554 183,17 18,90 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 29,8 36,5 36,5 29,2 ER 18 Ha (stl) (each 3,6 × 12,1) ER		2 S Turb dr geared to sc. shaft 4 103kW (5 500shp) NE 54 De Laval Steam Turbine Co. Gen 1 × 200kW 440V a.c. Fuel 482,5t (o.f.)	Trenton 14

5173565 WD8529 252202 Esd Gc Rdr RT	**WILLIAM J. DUGAN** ex John F. Drews-67 ex Calumet ex Tioga **Dunbar & Sullivan Dredging Co.** Detroit, Mi United States of America	**124** 83 —			**1894** ....Buffalo, NY 6,71 28,81 3,36 R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 50 General Motors Corp. U.S.A. Fuel 28,5t
5414385 GLLH 304481 Df Esd Pfd RT	**WILLIAM J. EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 589** 993 2 489	✠**100A1** ✠**LMC**	SS 3/76 EL q 1$\frac{7}{16}$"SQ	**1963**-3 Goole SB. & Repairing Co. Ltd. —Goole (536) 81,01 11,97 5,157 76,51 11,89 5,49 P 8,3 Ba 11,6 R dk fwd of P 43,9 F 8,9 1 dk RW rf 102 NS 5BH WB889t	**M General Cargo** Mchy.aft G.3 441 B.3 196 6W Der 6(3)	Vee Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) ✠ NE 5/74 British Polar Engines Ltd. Glasgow
5150161 Df Esd Gc	**WILLIAM J. SUTTON** ex Hickory Knoll **Government of The United States of America (Department of Commerce)** United States of America	**3 834** 2 124 5 113		(AB)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1316) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 9,3 ER B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 230V d.c. Fuel 990,5t 10kn
6506862 5MST 1886 Df Esd Gc Pfd Rdr RT	**WILLIAM LARIMER MELLON** **Afran Transport Co.** Monrovia Liberia	**29 720** 19 540 49 631	✠**100A1** oil tanker ✠**LMC**	SS 4/78 EL ut 3$\frac{1}{8}$"SQ	**1965**-5 Kawasaki Dockyard Co. Ltd.—Kobe (1019) 229,52(BB) 31,12 12,002 217,00 31,01 15,50 P 42,1 F 23,8 1 dk rf 152 12BH WB1576t	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 7,16N/mm^2 (1038lbf/in^2) Spt 515,6°C 6,38N/mm^2 (925lbf/in^2) hs2202,7 sg 0,83N/mm^2 (120lbf/in^2) Fuel (o.f.)
7114290 WZQ7 505 530269 Df Esd Gc Pfd Rdr RTm/h	**WILLIAM P. ANDREWS** **Seahorse Boat Service Inc.** Seahorse Inc. New York, NY United States of America	**196** 133 975			**1971** American Marine Corp.—New Orleans, La (1062) 53,65 11,59 3,201 50,91 3,87 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 14kn
5391167 WB4536 208157 Df Gc Rdr RT	**WILLIAM P. PALMER** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 602** 5 746 13 036	✠Classed LR until 7/73		**1910**-12 Great Lakes Eng. Works—Ecorse, Mi (76) 183,19 17,73 6,452 176,79 17,68 9,76 F 16,2 1 dk R	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) ER	T 3Cy. 610 965 & 1651 × 1067 1 343kW (1 800ihp) Gt. Lakes Eng. Works Detroit, Mi Fuel 281,5t (c) 10kn
5391179 WB4537 209662 Df Gc Rdr RT	**WILLIAM P. SNYDER, Jr.** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 625** 5 896 15 545		AB	**1912** Great Lakes Eng. Works—Ecorse, Mi (83) 188,07 19,56 6,817 182,63 19,51 10,09 1 dk R	**S Bulk Carrier** 3 Ho ER G.17 698 18 Ha (stl) (each 3,2 × 12,1) ER	U 5Cy. 711 × 914 3 730kW (5 000ihp) NE 50 Unaflow Skinner Engine Co. Erie Fuel 406,5t (c) 14kn
6828571 ELSR 3088 Df Esd Gc Rdr RT	**WILLIAM R. ADAMS** **Peralta Carriers Corp.** Monrovia Liberia	**10 712** 7 142 13 932		AB	**1968** Namura SB. Co. Ltd.—Osaka (369) 147,02(BB) 20,76 8,497 138,03 20,71 13,01 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14kn
6716780 317650 Esd Rdr RTv	**WILLIAM R. GOLDING** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Melbourne, Victoria Australia	**308** — —	✠**100A1** tug ✠**LMC**	CS 7/77 EL (e)	**1967**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (37) 35,74 9,43 3,772 32,54 8,96 4,40 1 dk rf 610 BK 25 4BH WB90t	**M Tug** 1 Ha (stl) (1,0 × 1,3)	Oil 4SA 8Cy. 318 × 368 sr reverse geared Ruston & Hornsby Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Fuel 24,0t (d.o.) 11,5kn
6407298 5MXT 2015 Df Esd Gc Rdr RTm	**WILLIAM R. GRACE** **Oswego Chemical Carriers Corp.** Monrovia Liberia	**9 954** 6 143 10 922		AB	**1964** Verolme Dok & Schpsb.—Rozenburg (676) 156,47 21,21 7,506 142,65 21,19 12,50 P 8,9 F 17,1 1 dk RW rf nil	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 12 743	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Augsburg Fuel (hvf) 17kn
7329314 WZF9655 549231 Df Esd Gc Pfd Rdr RTm/v	**WILLIAM R. ROESCH** **Kinsman Lines Inc.** Cleveland, Oh United States of America	**19 030** 8 625 19 786		AB	**1973** American SB. Co.—Lorain, Oh (901) 192,03 20,78 7,744 185,93 20,73 11,26 P 24,7 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho 32,9 36,5 36,5 27,4 ER 17 Ha (stl) (each 3,3 × 12,1) ER	2 Oil 2SA each 16Cy. 229 × 267 geared to sc. shaft 4 028kW (5 400bhp) Alco Engine Inc. Auburn, Pa Gen 3 × 800kW 14kn
7436997 WC7622 260008	**WILLIAM S. BELL** ex Minn ex Yankee ex Mary T. Tracy ex Seaval ex Navajo **Mansfield Equipment Co.** Cincinnati, Oh United States of America	**146** 64 —			**1950** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 24,92 3,33 1 dk	**M Tug**	Vee Oil 12Cy. 216 × 254 General Motors Corp. U.S.A.
7814977 12426 DGZW Df Esd Gc Rdr RTm/h/v	**WILLIAM SHAKESPEARE** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**9 999** 6 798 15 000		GL	**1978** Bremer Vulkan—Vegesack (1018) 142,07 9,060 132,01 21,01 12,32 P 33,0 B 19,9 F 14,4 1 dk	**M General Cargo** 4 Ho 26,3 26,3 26,3 19,8 G.20 929 B.20 365 HeCls. B 4W Der 1(39,5) 3(21,5)	Oil 4SA 6Cy. 520 × 550 4 722kW (6 330bhp) MAN Bremer Vulkan Vegesack Gen 3 × 420kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 1 137,0t (hvf) 14,5kn

7408005 554579 Esd Pfd Rdr RT	**WILLIAM W. SPRAGUE** **Atlantic Towing Co.** Savannah, Ga United States of America	134 91 —		1974 Putnam SB. Corp.—Palatka, Fl (19) 28,96 9,07 3,963 ... ... 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 60kW
5391375 ZTWQ 156262 Rdr RTm	**WILLIAM WELLER** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	113 — —	✠Classed LR until 8/60	1959-2 Cant. Nav. Off. Mecc. di Venezia —Venezia (164) 27,41 6,68 3,042 25,00 6,10 3,20 rf 279 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia
7367421 WGOA 560975 Df Esd Gc Pfd Rdr RT	**WILLIAMSBURGH** **Wilmington Trust Co., Trustee** Cove Shipping Inc. Wilmington, De United States of America	103 812 90 743 228 701	AB	1974 Seatrain SB. Corp.—Brooklyn, NY (101) 333,66 43,79 21,441 322,03 43,74 27,74 1 dk rf 152	**S Tanker** 15 Ta ER L.263 147	2 S Turb dr geared to sc. shaft 37 300kW (50 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 1750kW Fuel 10 032,5t (o.f.) 17,5kn
5351557 HOQY 6810-76 Df Esd Gc Rdr	**WILLING** ex Sanshin Pearl-78 ex Tamashima Maru-74 **Thai Agro Navigation Co. S.A.** Panama Panama	4 887 2 779 7 812	BV (NK)	1957 Hitachi Zosen (Hiroshima Works) —Mukaishima (3821) 120,73 16,74 7,341 112,07 16,69 9,10 P 8,0 B 21,1 F 9,5 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.10 212 B.9 402 4 Ha (10,1 17,4 12,5 10,4 × 6,5) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 755,0t-9,5pd 15,5kn
5391478 GZKL 149229 Df Esd Pfd RT	**WILLING BOYS** **Brig Trawling Co. Ltd.** Lowestoft United Kingdom	147 60 —	✠Classed LR until 5/33	1929 J. Chambers Ltd.—Lowestoft (579) *29,88* 6,28 ... ... 1 dk R	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 267 × 343 NE 57 Crossley Bros. Ltd. Manchester
5077228 WA3798 209185 Df Gc Rdr RT	**WILLIS B. BOYER** ex Col James M. Schoonmaker-69 **Pickands, Mather & Co.** Wilmington, De United States of America	8 603 6 650 15 545	AB	1911 Great Lakes Eng. Works—Ecorse, Mi (82) 188,07 19,56 6,827 182,63 19,51 10,09 1 dk R	**S Bulk Carrier** 3 Ho ER G.17 698 18 Ha (stl) (each 3,2 × 12,1) ER	2 S Turb dr geared to sc. shaft 3 693kW (4 950shp) NE 52 Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Fuel 406,5t (o.f.) 14kn
6622317 GVMH 309785 Df Esd Rdr RTm	**WILLMARY** **Antler Ltd.** London United Kingdom	199 147 376	**✠100A1** SS 4/79 UK and between River Elbe and Brest also North Sea coasting service south of 62°N **✠LMC** EL d	1966-11 Schps. "Hoogezand" J. Bodewes —Hoogezand (134) 41,76 7,73 2,293 39,27 7,62 2,65 P 6,4 RFD 7,1 1 dk rf nil NS 3BH WB213t	**M General Cargo** 1 Ho 28,0 ER G.486 B.428 1 Ha (24,2 × 4,2) ER	Oil 4SA 6Cy. 240 × 350 216kW (290bhp) Atlas-Mak Masch. Kiel Gen 2 × 3kW 24V d.c. Fuel 10,0t (d.o.) 8,5kn
7714935 D5DT 6220 Df Esd Gc Pfd Rdr RT	**WILLOW** ex Mammoth Willow-78 **Lash Carriers Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	1 856 807 11 496	AB	1978 Sumitomo Heavy Industries Ltd. (Uraga Shipyard),—Yokosuka (1064) 134,52 4,801 125,02 34,21 7,52 1 dk	**TM Barge Carrier Dock Ship** Mchy.aft TEU 108 C.dk 108/20'	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 4 386kW (5 880bhp) Pielstic Nippon Kokan Tsurumi Tsurum 10,25kn
6708111 Df Gc Rdr RT	**WILLOW** **Submarine Pipeline Construction Co. Inc.**	138 94 —	(AB)	1954 Gulfport SB. Co.—Port Arthur, Tx 6,48 25,43 3,36 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 127 × 143 448kW (600bhp) General Motors Corp. U.S.A
5391545 GDQE 301320 Esd Rdr RT	**WILLOWGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	230 0 —	**✠100A1** SS 11/77 tug **✠LMC** EL (d)	1959-10 P. K. Harris & Sons Ltd. —Appledore (116) 32,01 8,67 4,268 29,57 8,23 rf 457 BK 51 4BH	**M Tug**	2 Oil 4SA each 7Cy. 318 × 381 with fluid couplings, sr & reverse gear to sc. shaft Ruston & Hornsby Linco Fuel 40,5t 12k
7411117 VJER 355778 Esd Rdr RT	**WILLUNGA** ex Privateer-78 **Waratah Towage Pty. Ltd.** Melbourne, Victoria Australia	247 0 —	**✠100A1** tug **✠LMC** EL F ⅞"U2	1975-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (99) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf nil 3BH WB67T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamfo Gen 2 × 50kW 415V 50Hz a.c. 12k
7726768 XP2945 M749	**WILLY** **Elsam I/S** Odense Denmark	4 413 3 377 8 020	**✠100A1** non—perishable cargoes — Ice Class 3, Kattegat & Baltic service EL (P) 0,0/38,0	1978-11 Odense Staalskibsvaerft A/S —Lindo (523) 86,04 19,05 6,701 84,59 19,00 10,01 1 dk rf nil 2BH WB4138T incl. STs in hold 2418T	**General Cargo Barge**	Gen 1 × 346kW 380V 50Hz a.c. Thw. thrust propeller fwd
6702193 PIQX	**WILLY** **N.V. Rederij en Handelmaats. v/h C. den Dulk** Katwijk aan Zee Netherlands	350 159 —		1965 Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (652) 48,19 41,79 8,51 4,25	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
7604908 1042	**WILLY** **P.T. T.O.B. Shipping Co.** Jakarta Indonesia	103 68 —	BKI	1964 P.T. Adiguna Shipyard—Jakarta ... ... 25,96 5,54 1,81 1 dk	**M Tanker**	Oil 4SA 4Cy. 120 × 135 90kW (120bhp) E made62 fitted—/64 Yanmar Diesel Eng. Co. Ltd.

5131189 HO-2080 Df Esd Rdr RT	**WILLY B** ex Aiglon-76 ex Gironde-65 **E. Bays** Panama Panama	**382** 230 478		BV	**1955** N.V. Scheeps. "Westerbroek"- —Westerbroek (147) 50,42 7,78 3,099 44,51 7,73 4,09 1 dk RW	**M General Cargo** 1 Ho — ER G.796 B.740 1 Ha (25,4 × 4,8) ER 3W Der 2(3)	Oil 4SA 9Cy. 285 × 420 239kW (320bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 22,5t 9kn
6411134 PIOP Df Esd Pfd RT	**WILLY CORNELIA** ex Gerdientje Jannie-73 **K. Plugge & C. Blok** Scheveningen Netherlands	**123** 44 —			**1964** Coop. ver. Schpsw. "Vooruit"- —Zaandam (300) 28,20 6,51 24,01 6,30 3,15	**M Fishing** Side-fishing	Oil 4SA 6Cy. 216 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
6713984 PIOW 4402 Df Esd Pfd Rdr RTm/h	**WILLY SMITS** ex Gerda Priva-71 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**624** 416 1 170	✠**100A1** Ice class 3 ✠**LMC**	SS 6/76 EL I 1$\tfrac{1}{16}$"U2	**1967**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (371) 65,49 9,10 3,842 59,90 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB268t	**M General Cargo** 1 Ho 43,2 ER 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 61,0t (d.o.) 11,75kn
5418367 HO-5601 Df Esd RTm	**WILMA** ex Viola-73 ex Viod-63 **W. Visser** Wijnne & Barends B.V. Panama Panama	**396** 208 610	✠**100A1** ✠**LMC**	SS 4/75 EL g	**1958**-1 Schps. "Hoogezand" J. Bodewes —Hoogezand (84) 50,53 9,25 3,283 46,31 3,61 RQD 11,6 F 8,3 1 dk RW rf 102 3BH WB158t	**M General Cargo** 1 Ho 30,4 ER G.779 B.750 2 Ha (each 10,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brans Appingedam Gen 1 × 6kW 110V d.c. Fuel 38,5t (d.o.) 10kn
7367794 PION Df Esd Gc Pfd Rdr RT	**WILMA** **W. Kramer** Urk Netherlands	**254** 98 —			**1974** Scheepswerf Metz—Urk (37) 36,28 7,80 32,01 7,73 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Atlas-Mak Masch. Kiel
5418458 PIQT Df Esd Gc Pfd RT	**WILMA** ex Jacoba Maria-70 ex Wijna-64 **H. van Duyn** Katwijk aan Zee Netherlands	**156** 55 —			**1963** Coop. ver. Schpsw. "Vooruit"- —Zaandam (284) 29,42 6,74 26,95 6,71 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
5130305 DDTN Df Esd RT	**WILMA LUCKER** ex Geversdorf-66 **Johann Lucker** Hamburg Federal Republic of Germany	**384** 226 478		GL	**1950** Fr. Luerssen Werft—Bremen-Vegesack *46,82* 7,52 2,896 46,84 7,47 3,26 P 9,2 F 4,3 1 dk RW len 55	**M General Cargo** 1 Ho 23,4 ER G.775 B.735 1 Ha (17,9 × 5,0) ER 2W	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 9kn
7424774 LATO 18651 Df Esd Gc Pfd Rdr RT	**WILMA MERMAID** **I/S Wilma** Wilhelmsen Marine Services A/S Oslo Norway	**495** 192 1 168		NV	**1975** Eid Verft—Naustdal, Nordfjord (6) 64,39 13,82 56,42 13,77 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Trollhattan Gen 1 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 762,0t (d.o.)-20,5pd 15kn
7512272 Df Esd Rdr RT	**WILMA ROSAL** **Pesquerias San Jorge S.A.** Huelva Spain	**286** 135 155		BV	**1976** Ast. de Huelva S.A.—Huelva (18) 38,49 7,27 33,30 7,24 3,92 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg
6918895 GZSM 337979 Df Esd Gc Pfd Rdr RT	**WILMINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**5 689** 3 264 —	✠**100A1** strengthened for ore cargoes ✠**LMC**	SS 10/79 EL V 2"U2	**1969**-9 Hall, Russell & Co. Ltd.—Aberdeen (942) 124,97 16,67 7,709 116,90 16,58 9,91 Ba 21,1 F 11,9 1 dk rf nil 8BH WB2598t incl. DTf96t DTmf655t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn
5391650 WA9910 225655	**WILMINGTON** ex R. D. Alexander-54 ex John N. Stewart-47 **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**120** 72 —			**1926** Wm. Muller—San Pedro, Ca *26,52* 6,84 6,79 1 dk	**Wood M Tug**	Oil 2SA 12Cy. 215 × 255 NE 54 General Motors Corp. Detroit, Mi Fuel 7,0t
5390527 KTKX 246557 Df Esd Gc Rdr RTh	**WILMINGTON GETTY** ex William F. Humphrey-68 ex Black Jack-47 **Getty Refining & Marketing Co.** Wilmington, De United States of America	**13 659** 10 172 25 588		AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (422) **1968** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,61 10,240 168,87 22,56 13,26 P 33,0 B 17,4 F 19,6 1 dk rf 89	**T-E Tanker** 21 Ta ER L.32 479 HeCls. BC Der 2(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 049,5t (o.f.)-44,5pd 14,5kn
7632747 LGAW 19092 Df Esd Gc Pfd Rdr RT	**WILMONA** **P/R Wilmona** Anders Wilhelmsen & Co. Oslo Norway	**40 393** 25 320 62 780		NV	**1978** Mitsubishi Heavy Industry Ltd. —Nagasaki (1828) 224,82 32,19 12,201 214,99 32,01 19,61 F - 1 dk	**M RoRo Cargo** Vehicles 2 Side doors (s) Side door (p) 1 Ho 25,6 5 Ho each 28,5 ER G.70 791 HeCls. B 1 Ha (stl) (15,9 × 12,5) 5 Ha (stl) (each 18,2 × 12,5) ER Cr 3(15)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 750kW 1 × 120kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 300,0t (hvf)-56,0pd 16kn

7617319 LIAW 19075 Df Esd Gc Pfd Rdr RT	**WILNINA** **P/R Wilnina** Anders Wilhelmsen & Co. Oslo Norway	**40 392** 25 320 61 840	 NV	**1977** Mitsubishi Heavy Industry Ltd. —Nagasaki (1817) 224,82(BB) 32,19 13,601 215,02 32,16 19,61 F 11,0 1 dk rf nil	**M RoRo Cargo** CSD Vehicles 2 Side doors (s), Side door (p) 1 Ho 25,6 5 Ho each 28,6 ER HeCls. B 1 Ha (stl) (16,0 × 12,5) 5 Ha (stl) (each 18,3 × 12,5) ER Cr 2(15)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 750kW 1 × 120kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 300,0t (hvf)-56,0pd 15.25kn
7389132 Df Esd Gc Pfd Rdr RT	**WILNORA** ex Thalassini Niki-79 **Anders Wilhelmsen & Co.** Oslo Norway	**76 088** 64 025 155 250		**1977** Gotaverken Arendal AB—Arendal, Goteborg (893) 278,93 44,25 17,150 276,21 44,21 22,46 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Goteborg 16,25kn
7743065 592642	**WILSON BROS** **Nathanial C. Wilson** Brunswick, Ga United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, I
5391698 MRGX 131884 Df Esd RT	**WILSON LINE** **Breydon Marine Ltd.** Great Yarmouth United Kingdom	**128** 53 —		**1932** A. Hall & Co. Ltd.—Aberdeen (638) *28,72* 5,97 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 269kW (360bhp) NE 59 Ruston & Hornsby Lincol
7333614 355407	**WILSONS PRIDE** **Geoffrey Brucewood & Others** Melbourne, Australia Victoria	**114** 77 —		**1973** Wilson Bros.—Cygnet, Tasmania *20,61* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 121 × — Gardner & Sons Ltd. Mch Fuel (d.o.) 10,5k
6729713 LMCI C16832 Df Esd Gc Pfd Rdr RTv	**WILSTAR** **I/S Wilstar** Anders Wilhelmsen & Co. Oslo Norway	**72 576** 48 042 134 829	 NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (745) 275,45(BB) 42,12 16,739 263,69 42,07 22,71 F 18,9 1 dk rf 203	**M Tanker** 13 Ta ER L.159 937 HeCls. BC Der 2(10) 2(5) 2(2)	Oil 2SA 10Cy. 840 × 1800 1 716kW (2 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 620kW 440V 60Hz a.c. Fuel 406,5t (d.o.) 4 656,5t (hvf)-78,0pd 15k
5391727 GMKI 187303 Esd RT	**WILTON** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**202** 74 —	 ✠Classed LR until 11/56	**1956**-1 Lobnitz & Co. Ltd.—Renfrew (1142) 33,00 8,67 2,452 28,05 8,39 3,20 RW rf 152	**M Tug** 80P	Oil 2SA 4Cy. 267 × 343 Crossley Bros. Ltd. Manchester
5391739 301533 Df Esd RT	**WILTON QUEEN** **Talisman Trawlers Ltd.** Lowestoft United Kingdom	**199** 65 —	**✠100A1** SS 4/79 trawler **✠LMC** EL (c)	**1960**-6 Richards Iron Works Ltd. —Lowestoft (455) *32,56* 7,12 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) ✠ NE 2/71 British Polar Engines Ltd. Glasgo
6814946 GYKD 334247 Df Esd Gc Pfd Rdr RTm/h/v	**WILTSHIRE** **Bibby Freighters Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**10 036** 5 630 12 518	**✠100A1** CS 7/78 liquefied gas carrier Propane, Propylene, Butane, Butadiene or Anhydrous Ammonia in independent tanks, max. pressure 0,028N/mm² (4lbf/in²) min. temp. minus **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL At $2\frac{3}{16}$"U2	**1968**-9 Swan Hunter & Tyne S.Bs. Ltd. (Hawthorn Leslie)—Hebburn (766) 151,70 21,39 8,230 141,74 21,34 12,50 P 27,5 F 17,7 1 dk rf 178 DK fwd 6BH WB4336t incl. DTf630t Topside tanks 1030t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (stl) ind ER L.(gas) 15 495 HeCls. B	Oil 2SA 4Cy. 760 × 2180 6 251kW (8 380bhp) Doxfo Hawthorn, Leslie (Engineers) Ltd. Newcas 2 AuxB (1 o.f. 1 ex.g) 0,84N/mm² (121lbf/in²) Gen 4 × 346kW 440V 60Hz a.c. Fuel 1 194,0t (hvf) 16k
5362166 HO-8724 Df Esd Gc Rdr RTv	**WILVIN** ex Titan-74 ex ATA 219 **Inter-Ocean Towing (Pte.) Ltd.** Panama Panama	**500** 202 —	 AB	**1945** Levingston SB. Co.—Orange, Tx (366) 43,59 10,09 4,652 41,00 10,06 5,19 F 13,2 1 dk	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 connected to 2 elec. motors & sc. sha General Motors Corp. Detroit Gen 2 × 60kW Fuel 270,5t (d.o.)
7316496 WX6775 504024	**WILY FOX** **Wily Fox Inc.** Philadelphia, Pa United States of America	**175** 144 —		**1966** ....Rockport, Tx *27,80* 7,01 3,41 len	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7310478 WYZ7 945 540939	**WILY FOX** **Nedco Inc.** Galveston, Tx United States of America	**102** 69 —		**1972** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7328190 GTOL 360777 Esd Gc Pfd Rdr RT	**WIMPEY SEADOG** **Wimpey Marine Ltd.** London United Kingdom	**907** 345 1 506	**✠100A1** SS 9/77 Ice Class 2 **✠LMC** **UMS** EL M $1\frac{5}{16}$"U2	**1973**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.95) 60,48 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 18Cy. 225 × 300 geared Alpha-Diesel A/S Frederiksh Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13.

7406980 GUPU 363623 Df Esd Gc Pfd Rdr RTm/h/v	**WIMPEY SEAFOX** **Wimpey Marine Ltd.** London United Kingdom	**1 356** 487 1 374	✠100A1 SS 5/79 Ice Class 2 ✠LMC UMS EL N 1 7/16"U2	**1975**-3 Arnhemsche Schps. Maats. —Arnhem (471) 63,94 13,42 5,512 55,66 13,01 6,30 F 27,5 1 dk rf 102 6BH WB136T	**TM Tug/Supply Ship** Deck Cargo	12P	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared Alpha-Diesel A/S Frederikshavn Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel 586,5t (d.o.)-30,5pd 15kn
5101718 GXFL 187784 Df Esd Gc Pfd Rdr RTm/v	**WIMPEY SEALAB** ex Elizabeth Bowater-72 **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**3 775** 1 628 3 997	✠100A1 SS 7/74 Str. nav. ice Ice Class 3 ✠LMC EL v 1 13/16"SQ	**1958**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (512) 99,12 15,32 6,998 94,75 15,24 9,15 P 10,4 F 11,3 1 dk RW rf 152 DK fwd conv General Cargo 74 6BH WB961t incl. Tunnel tanks 183t **LAID UP — SURVEYS OVERDUE 7/79**	**M Research/Drilling Ship** 4 Ho 17,8 14,4 15,0 21,2 G.7 578 B.7 023 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 4(6) 1(4)	4P	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. 4 retractable thruster units 2 fwd, 2 aft Fuel 620,0t 10kn
7340617 GTOM 360892 Esd Gc Pfd Rdr RTv	**WIMPEY SEALION** **Wimpey Marine Ltd.** London United Kingdom	**907** 345 1 496	✠100A1 SS 6/77 Ice Class 2 ✠LMC UMS EL M 1 5/16"U2	**1973**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.96) 59,01 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship** Deck Cargo Der 1(5)	12P	2 Vee Oil 4SA each 18Cy. 225 × 300 sr geared Alpha-Diesel A/S Frederikshavn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 548,5t (d.o.) 14kn
7403471 GUOL 363608 Df Esd Gc Pfd Rdr RTm/h/v	**WIMPEY SEATIGER** **Wimpey Marine Ltd.** London United Kingdom	**1 356** 487 1 374	✠100A1 SS 2/79 Ice Class 2 ✠LMC UMS EL N 1 7/16"U2	**1975**-2 N.V. Schps. v/h H. H. Bodewes —Millingen (716) 63,94 13,42 5,512 55,66 13,01 6,30 F 27,5 1 dk rf 102 6BH WB136T	**TM Tug/Supply Ship** Deck Cargo	12P	2 Vee Oil 4SA each 16Cy. 280 × 320 Alpha-Diesel A/S Frederikshavn Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 586,5t (d.o.)-30,5pd 15kn
7340643 GUIJ 363431 Esd Gc Pfd Rdr RT	**WIMPEY SEAWOLF** **Wimpey Marine Ltd.** London United Kingdom	**907** 345 1 506	✠100A1 SS 10/78 Ice Class 2 ✠LMC UMS EL M 1 5/16"U2	**1974**-8 Appledore Shipbuilders Ltd. —Appledore (A.s.99) 60,48 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 4SA each 6Cy. 225 × 300 sr geared Alpha-Diesel A/S Frederikshavn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
6420410 GMUZ 304194 Df Esd Gc Pfd Rdr RTm/v	**WINCHESTER UNIVERSAL** ex Winchester Castle-79 ex Clan Ramsay-77 **Union-Castle Mail S.S. Co. Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **7 952** 4 278 11 918	✠100A1 CS 2/75 ✠LMC UMS ✠Lloyd's RMC EL Ct 2 5/16"SQ	**1965**-3 Greenock Dockyard Co. Ltd. —Greenock (506) 161,35 21,01 147,94 20,88 13,14 F 33,0 3 dks, 4th dk except in mchy. space rf 102 DK fwd NS 7BH WB753t	**M General Cargo** Ref. 5 Ho 14,9 21,4 23,7 ER 24,6 14,0 In.14 353 5 Ha (stl) (6,1 8,6 8,6 × 4,8) ER (7,7 6,1 × 4,8) Der 2(5,5) 8(5)		Oil 2SA 7Cy. 740 × 1600 7 721kW (10 350bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,56N/mm² (80lbf/in²) Spt Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel 1 599,5t (hvf) 17,5kn
5391806 344811 Esd Pfd Rdr RT	**WINCHESTER II** ex Winchester-71 **Usen Fisheries Ltd.** Charlottetown, Canada P.E.I.	**257** 130 —	 (AB)	**1937** Bath Iron Works Corp.—Bath, Me (173) *36,03* 7,22 35,59 7,17 4,02 RQD 17,4 F 5,5 1 dk R	**M Fishing** Side Trawler 1 Ho 10,5 3 Ha		Oil 12Cy. 159 × 203 634kW (850bhp) NE 70 Caterpillar Tractor Co. Peoria, Il Fuel 57,0t 10kn
7389481 LFGV 19000 Df Esd Gc Rdr RT	**WIND EAGLE** **P/R Wind Tankers** Lars Krogh & Co. Oslo Norway	**178 586** 145 047 357 632	 NV	**1977** Kockums Varv (Shipyard) AB—Malmo (554) 362,57 60,05 22,302 350,02 60,01 28,33 F - 1 dk	**S Tanker** 9 Ta 10 Wing Ta p&s ER L.442 000		2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 13 107,0t (o.f.) 355,5t (d.o.)-202,0pd 15,5kn
7389479 LDOL 18833 Df Esd Gc Rdr RT	**WIND ENTERPRISE** **P/R Wind Tankers** Lars Krogh & Co. Oslo Norway	**178 573** 144 999 357 400	 NV	**1976** Kockums M/V A/B—Malmo (553) 362,59 60,05 22,277 350,00 60,00 28,30 F - 1 dk	**S Tanker** 9 Ta 10 Wing Ta p&s ER L.442 000		2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 13 107,0t (o.f.) 355,5t (d.o.)-202,0pd 15,5kn
7389534 LFYY 19050 Df Esd Gc Rdr RT	**WIND ESCORT** **P/R Wind Tankers** Lars Krogh & Co. Oslo Norway	**178 584** 144 995 357 632	 NV	**1977** Kockums Varv (Shipyard) AB—Malmo (560) 362,62 60,05 22,361 350,02 60,01 28,33 F - 1 dk	**S Tanker** 9 Ta 10 Wing Ta p&s ER L.442 000		2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 13 107,0t (o.f.) 355,5t (d.o.)-202,0pd 15,5kn
6723903 WM3508 196968 Esd RT	**WINDALIA** **Elder-Prince Marine Services Pty. Ltd.** Fremantle, W.A. Australia	**283** 224 —		**1967** John Franetovich & Co.—Fremantle 27,67 8,26 1,677 26,45 8,23 1,83 RQD 6,1 B 6,1 1 dk conv Tanker/ Landing Craft —	**QM Research** Seismographic Survey pt bulk oil carrier Bow door 1 Ho 70' (open) 6 Ta ER 1W	2P	4 Oil 4SA each 6Cy. 130 × 152 373kW (500bhp) NE 73 Rolls-Royce Ltd. Sydney, N.S.W. Gen 2 × 1,5kW 24V d.c. Fuel 20,5t (d.o.)-1,0pd 8kn
7433919 577231 Df Esd Gc Pfd Rdr RT	**WINDANCE** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	 AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (521) 54,87 12,20 3,642 49,92 12,15 4,27 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn

6422054 OYPE Df Esd Pfd Rdr RTm/h	**WINDBORG** ex Jenlil-77 ex Britta Steensen-70 **P/R Windborg** Albert Juhl Jorgensen Assens Denmark	298 203 557		**1964** N.V. Scheeps. "Vooruitgang"—Foxhol (209) BV 48,60 8,67 3,080 43,19 8,64 3,41 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 2kW 220V d.c. Controllable pitch propeller 10kn
5159973 Df Esd Gc Pfd Rdr RT	**WINDFROST** ex Inca-77 **Windfrost Co. Ltd** Greece	1 427 625 1 722		**1962** N.V. Werf "Gusto"—Schiedam (242) 83,55 12,48 4,817 BV 76,00 12,30 7,85 2 dks & S dk	**M General Cargo** OSD Ref. In.2 722 3 Ha (each 5,9 × 4,3) ER 6W Der 6(2)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln 14kn
5228920 ZCMF 356111 Df Esd Gc Rdr RTm	**WINDGLOW** ex Sankaty-77 ex Nordsee Pilot-72 ex Mathias Reith-71 ex Mowe II-62 ex Musgrave-61 ex Mowe II-60 **Sea Trading Ltd.** Kingstown St. Vincent	1 027 608 1 753		**1954** Alfred Hagelstein—Luebeck (575) *63,77* 10,32 5,309 GL 63,43 10,29 5,97 F 8,0 2 dks RW rf 81	**M General Cargo** CSD 2 Ho each 19,8 ER G.2 010 B.1 812 2 Ha (stl) (each 12,9 × 6,0) ER 4W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 40kW 1 × 15kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
5019070 DNBN Df Esd Rdr RTh/v	**WINDHUND I** ex Kathe Ahrens-77 ex Anneliese Oltmann-70 **Heinrich Vor-Schmidtshofen** Hamburg Federal Republic of Germany	T.Mk **499** 305 1 168		**1962** J. J. Sietas Schiffsw.—Hamburg (481) GL 70,46 10,80 3,798 63,02 10,77 6,05 P 11,3 B 8,6 F 11,3 2 dks	**M General Cargo** 1 Ho 45,0 1 TwD 50,3 ER G.2 515 2 Ha (stl) (each 16,7 × 6,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 25kW 1 × 12kW 220V d.c. Fuel 67,0t (d.o.) 11kn
7050200 WY4464 515274	**WINDJAMMER** **Sig Aarvik** Seattle, Wa United States of America	132 98 —		**1968** ....Seattle, Wa *20,21* 6,74 3,41	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7732597 582761	**WINDJAMMER** **Lionel J. Parria Sr.** New Orleans, La United States of America	114 77 —		**1977** ....Bayou la Batre, Alabama *22,10* 6,71 3,41 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A.
7316501 WX7817 506271	**WINDJAMMER** **Joseph O. Floyd** Tampa, Fl United States of America	107 63 —		**1966** ....St. Augustine, Fl *22,19* 6,89 2,85	**Wood M Fishing**	Oil 343kW (460bhp) .... Fuel (d.o.)
7731359 582454	**WINDJAMMER** **Santos Galvan** Brownsville, Tx United States of America	101 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7002473 GUZN 364682 Df Esd Gc Rdr RTm/v	**WINDLE STAR** ex Suffolk-76 ex Christina I-74 ex Christina Bos-72 ex Bell Vision-71 **Windle Shipping Co. Ltd.** Uiterwyk Corp. Liverpool United Kingdom	T.Mk **499** 336 1 397		**1969** Schps. "Hoogezand" J. Bodewes —Bergum (154) GL 75,70 11,00 3,576 69,19 10,98 6,02 P 11,9 B 8,6 F 10,4 2 dks	**M General Cargo** 1 Ho 54,7 ER G.2 931 B.2 638 1 Ha (stl) (43,8 × 8,0) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mannheim Gen 1 × 84kW 1 × 38kW 1 × 20kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 12,5kn
5374248 SDPI 11070 Df Esd RTm/h	**WINDO** ex Urkersingel-69 **Rederi Windo Gustavsson & Co. A/B** Edhultshall Sweden	495 259 696		**1959** Kersholt Scheeps. N.V.—Groningen (223) BV 53,09 8,62 3,296 48,29 8,49 4,45 P 14,4 RQD 17,1 F 9,8 1 dk R rf nil	**M General Cargo** 1 Ho 31,4 ER G.1 007 B.942 2 Ha (each 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rij Gen 2 × 6kW 110V d.c. Fuel 14,0t (d.o.) 10kn
5388809 6OET 1095 Df Esd Gc Rdr RTm/h/v	**WINDRATI** ex Sea Jasper-66 ex Wheatfield-64 **Tunas (Hong Kong) Ltd.** Mogadiscio Somali Republic	10 458 6 155 16 714	✠Classed LR until 7/69	(BV) **1952**-5 Furness S.B. Co. Ltd.—Haverton Hill (443) 159,42 20,68 8,865 151,47 20,58 11,10 P 31,4 B 10,4 F 18,9 1 dk RW	**M Tanker** 27 Ta ER L.21 945	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Fairfield Co. Ltd. Gls Fuel 1 511,0t (d.o.)-27,5pd 13kn
5429500 DIIB Df Esd Rdr RT	**WINDROSE** ex Hedwig Lunstedt-63 **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	456 235 620		**1955** Schiffsw. W. Holst—Hamburg (196) 52,84 8,41 3,252 GL 48,04 8,39 3,54 P 11,0 B 10,7 F 5,5 1 dk RW len 56	**M General Cargo** 2 Ho ER G.911 B.842 2 Ha (10,8 15,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.g. Kiel 9kn
5106249 DDOX Df	**WINDSBRAUT II** ex Esdorp-64 ex Sleipner II-56 ex Nora-53 **Adolf Elfers** Hamburg Federal Republic of Germany	212 100 340		**1929** J. Koster Hzn. "De Gideon"- —Groningen (120) (GL) *38,20* 6,28 2,699 6,23 1 dk R len 50	**M General Cargo** G.481 B.453	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) NE 61 Klockner-Humboldt-Deutz Koln 8kn
7341398 GURF 363647 Df Esd Gc Pfd Rdr RTm/h/v	**WINDSOR LION** **Anglomar Supertankers Ltd.** London United Kingdom	131 542 105 570 256 548	**✠100A1** oil tanker **✠LMC** **IGS** EL C* 4⅜"U3	**1975**-6 Swan Hunter Shipbuilders Ltd., —Wallsend (58) 346,41(BB) 51,90 20,079 330,72 51,82 25,61 F 19,6 1 dk rf nil 7BH WB35510T incl. 27586T in clean ballast tanks	**S Tanker** 15 Ta ER L.317 666 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) G.E.C. Turbine Generators Ltd. Mch 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 955°C 6,52N/mm^2 (66,5kgf/cm^2) hs4213,1 sg 1,77N/mm^2 (18kgf/cm^2) Gen 2 × 1248kW 450V 60Hz a.c. Fuel 9 607,5t (hvf)-170,5pd 15,5kn

7316513 WB4573 247851	**WINDWARD** **James Melzer** Seattle, Wa United States of America	**116** 58 —		**1945** ....Edmonds, Wa *22,19* 6,56 3,10	**Wood M Fishing**	Oil 224kW (300bhp) Washington Iron Works Seattle Fuel (d.o.)
7742657 591690	**WINDY WEATHER** **Windy Weather Inc.** Sahlman Seafoods Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7435943 SQGF Df Esd Gc Rdr RT	**WINETA** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	T.Mk **8 032** 3 723 8 360	PR	**1976** Stocznia Gdanska—Gdansk (B68/02) 151,31(BB) 20,96 7,401 20,62 12,78 3 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.(oil) 154 4 Ha (each 4,5 × 3,6) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 7 162kW (9 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 3 × 640kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,75kn
5251848 HPGR 4864-PEXT Df Esd Rdr RT	**WING FU** ex Yuan Hsin-78 ex Tai Yun-78 ex Fhear Ghuisan-78 ex Leda-77 ex Hsing Lung-74 ex Eiko Maru-73 ex Niigata Maru-72 **Wing Fu Co.** Panama Panama	**2 307** 1 237 3 606	NK	**1957** Niigata Eng. Co. Ltd.—Niigata (255) 92,82 13,06 5,893 86,01 13,01 6,81 P 11,6 B 20,2 F 11,0 1 dk	**M General Cargo** Ref 2 Ho G.4 672 B.4 238 In.148 2 Ha (22,0 20,1 × 6,1) 8W Der 2(8) 6(5)	Oil 2SA 7Cy. 480 × 800 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 230V d.c. Fuel-199,0pd 12kn
5392006 OFHN 1341	**WINGA** ex Ragnborg-55 ex Pirkko-50 ex Alands Express **Carola Virtanen** Turku/Abo Finland	**206** 83 203		**1877** ....Oskarshamns 34,32 6,08 2,998 ... ... R	**Iron M General Cargo** —P	Oil NE — .... Fuel (d.o.) 10kn
6721101 SGND Esd Rdr RT	**WINGASAND** ex Sette Mari-79 ex Sandettie-78 ex Ryvingen-75 ex Birgitte Engholm-72 ex Palermo-71 **Christer Jonsson** Fiskeback Sweden	**177** 63 —	BV (NV)	**1967** Kalmar Varv—Kalmar (418) 33,86 7,35 3,506 30,03 7,32 3,66 1 dk BK 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (0,9 1,5 1,5 × 1,2) ER 1W Der 1(3) 2(0,25)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Gen 1 × 21kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel 35,5t (d.o.)-2,5pd
5411888 FIAT 193647 Df Esd Pfd Rdr RT	**WINGER** ex Jackson 2-70 ex Jaczon 2-68 **Francois Le Leuch & Marcel Le Gac** Lorient France	**134** 41 —		**1963** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (119) 27,56 6,33 3,048 24,08 6,28 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 380kW (510bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 10kn
5392018 GVXA 162889 Rdr	**WINGFIELD CASTLE** **Kellergrade Ltd.** Grimsby United Kingdom	**556** 325 92		**1934** Wm. Gray & Co. Ltd.—West Hartlepool (1060) 63,89 17,38 1,372 60,97 10,09 2,75 R	**PS RoRo Cargo/Ferry** Vehicles 942P	D T 3Cy. 457 724 & 1168 × 1295 895kW (1 200ihp) Central Marine Eng. Wks West Hartlepool Gen 1 × 8,5kW 110V d.c. Fuel 7,0t (c) 10kn
6922779 JWLI Df Esd Rdr RTm/h/v	**WINGSEA** ex Merc Pacific-74 **A/S K/S Wingship** Alf Ingvaldsen Bergen Norway	T.Mk **406** 265 1 053	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (290) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) NE 76 Wichmann Motorfabrik Rubbestadneset Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
7052296 LAQQ C17700 Df Esd Gc Pfd Rdr RTh/v	**WINGULL** **I/S Wingull** A/S Winship Oslo Norway	**2 873** 1 683 5 308	NV	**1971** Goole SB. & Repairing Co. Ltd. —Goole (569) 99,04 14,48 6,649 94,01 14,46 7,47 1 dk rf 127	**M Tanker** Chemical 14 Ta ER L.6 007 HeCls. C	2 Oil 4SA each 9Cy. 250 × 300 with belt drive & sr geared to sc. shaft 2 350kW (3 150bhp) NE 75 A/S Bergens M/V Bergen Gen 4 × 155kW 440V 60Hz a.c. Fuel 426,5t (d.o.)-12,0pd 13kn
5343158 MEFW 302405 Df Esd Pfd RTm	**WINKLEIGH** ex Suffolk Craftsman-75 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**203** 66 —	✠**100A1** SS 8/78 trawler ✠**LMC** EL (c) I	**1961**-7 Richards Iron Works Ltd. —Lowestoft (462) *32,50* 7,12 3,734 31,98 7,01 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 403kW (540bhp) Ruston & Hornsby Lincoln Fuel 33,5t (d.o.) 10,5kn
7316525 WG2709 269278	**WINN** ex Diversity **Sea Tenders Inc.** Morgan City, La United States of America	**132** 90 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (208) *36,58* 9,15 37,80 2,60	**TM Supply Ship**	2 Oil 895kW (1 200bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6812376 DGIW Df Esd Gc Rdr RT	**WINNETOU** **Partenreederei m.s. 'Winnetou'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**999** 622 2 170	GL	**1968** P. Lindenau—Kiel (S.141) 76,92 4,687 71,38 12,41 5,26 1 dk	**M Tanker** 12 Ta ER L.2 116	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel 12kn

7432173 OXHX Df Esd Gc Pfd Rdr RT	**WINNI HELLESKOV** **Ejgil Pedersen** Rederiet Otto Danielsen Kobenhavn Denmark	**1 143** 630 2 595	**✠100A1** Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"U2	**1977**-2 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1010) 79,81 13,11 5,182 72,50 13,01 7,50 F 9,8 1 dk & S dk rf 152 SF 3BH WB585T	**M General Cargo** OSD 1 Ho 50,2 ER G.4 235 B.3 804 2 Ha (stl) (21,4 14,3 × 9,3) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 324kW (1 775bhp) Atlas-Mak Masch. Kiel Gen 2 × 76kW 220/380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,25kn
7356989 3BED 372914 Df Esd Gc RT	**WINNIE DES MASCAREIGNES** **Government of Mauritius (Ministry of Communications)** Marine Services Harbour Offices Port Louis Mauritius	**148** 40 41	✠Classed LR until 25/11/77	**1976**-6 Taylor Smith—Port Louis (18773) 28,91 8,03 2,763 26,12 7,60 3,43 RAD 1,0 1 dk rf 787 BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to 2 sc. shafts G.E.C. Diesels Ltd. Kelvin Marine Division Gls Gen 2 × 40kW 400V 50Hz a.c. 10kn
7375545 A8RC 5207 Df Esd Gc Pfd Rdr RTv	**WINONA** **Eastern Oceans Transport Inc.** Monrovia Liberia	**22 600** 15 843 40 999	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (340) 183,67(BB) 27,64 11,989 172,98 27,59 17,00 P 36,9 F 13,8 1 dk rf 18 conv Bulk Carrier 76	**M Vehicles Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.47 383 B.44 949 5 Ha (stl) (10,4 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 377,5t (hvf) 15kn
5392082 Df Esd Gc Pfd Rdr RTm/h	**WINQUATT** **Alaska Barge & Transport Inc. Inc.** Panama Panama	**269** 114 —		**1944** Columbia Marine Shipyards —Kennewick, Wa (7) *30,03* 9,20 3,261 30,48 9,15 3,76	**TrM Tug**	3 Oil 4SA each 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 60kW 1 × 30kW 220V 60Hz a.c. Fuel 259,0t
7406227 DGWG Df Esd Gc Rdr RT	**WINSERTOR** **Partenreederei m.s. 'Winsertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**937** 315 1 330	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1117) 53,19 14,33 4,611 51,01 14,00 5,19 2 dks	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim Mannheim Thw. thrust propeller fwd 13kn
7018537 SVBB 6383 Df Esd Gc Rdr RT	**WINSTON** ex Zita-77 **Winston Shipping Corp.** Piraeus Greece	**15 579** 10 425 27 515	**✠100A1** SS 7/75 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1970**-7 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (286) 175,60 22,92 10,916 164,60 22,86 14,71 P 32,0 F 13,8 1 dk rf 102 NS 8BH WB9701t incl. Comb. btm & side tanks in Nos. 1, 3, 4, & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 17,9 20,4 20,4 20,4 20,4 20,4 ER G.35 695 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER Der 12(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c. 15,5kn
5306734 HO-2734 7768-PEXT Esd Rdr RTm/v	**WINSTON** ex St. Rognvald-78 **Ramajim Shipping Co. Ltd.** Panama Panama	**941** 355 1 052	**✠100A1** CS 6/78 **✠LMC** EL o 1½"SQ	**1955**-3 A. Hall & Co. Ltd.—Aberdeen (745) 74,38 11,94 4,287 67,24 11,89 6,56 Ba 19,6 1 dk & S dk R rf 152 BK 25 Coll BH to S dk 3 to 2nd dk WB409t	**M Livestock Carrier** OSD 12P 2 Ho 12,1 18,2 ER 2 Ha (stl) (7,9 12,1 × 4,8) ER Der 2(15) 4(5) 7(3)	Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 2 × 100kW 220V d.c. Fuel 115,0t (d.o.) 13kn
7641827 350364	**WINSTON** **Longusta Trawling Co. (Pty.) Ltd.** Cape Town South Africa	**167** 84 —		**1960** Schiffswerft "Ernst Thalmann"-—Brandenberg 28,48 6,66 3,08 1 dk	**M Fishing**	Oil ....
6718233 OVOD Df Esd Gc Pfd Rdr RT	**WINSTON CHURCHILL** **DFDS A/S** Esbjerg Denmark	T.Mk **8 658** 4 452 2 235	BV	**1967** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (277) 140,65 20,53 5,487 125,00 20,50 12,50 2 dks rf 241	**TM Passenger/RoRo Cargo/Ferry** Vehicles 757bth 93dk P Bow door & ramp, stern door & ramp Ice strengthened 2 Ho B.726	2 Oil 2SA each 10Cy. 500 × 1100 10 444kW (14 000bhp) B&W Cant. Nav. Riuniti Ancona Gen 4 × 450kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 555,0t (d.o.) 21k
5425865 GKWA 304534 Df Esd Gc Rdr RTm	**WINSTON CHURCHILL** **The Corporation of Trinity House** London United Kingdom	**1 451** 470 —	✠Classed LR until 2/64	**1963**-5 J. Samuel White & Co. Ltd. —Cowes (2014) 67,72 11,49 3,976 62,62 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 229	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(5)	4 Oil 4SA each 6Cy. 254 × 305 driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 541kW (725shp) (WL) English Electric Co. Pr Gen 4 × 75kW 220V d.c. Fuel 203,0t 13,5k
7014579 PIQU Df Esd Gc Pfd Rdr RTm/h/v	**WINSUM** ex Fernside-77 **Stoomvaart Maatschappij Oostzee N.V.** Amsterdam Netherlands	**14 095** 8 935 21 241	NV	**1970** Rheinstahl Nordseewerke—Emden (408) 169,15 21,39 10,218 163,38 21,34 13,90 P 36,0 B 20,2 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.28 898 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fi Borsig A.G. Ber Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16k
7730410 581415	**WINTER HAWK** **McQuaig Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A Fuel (d.o.)

7707906 SGIB Df Esd Gc Pfd Rdr RT	**WINTER MOON** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	T.Mk **11 690** 6 205 15 200	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Gt 577,5/60,0U3	**1979**-2 Gotaverken Arendal AB—Arendal, Goteborg (913) 168,31(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil 6BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Vehicles Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,75N/mm² (7,6kgf/cm²) e(ex.g) 0,75N/mm² (7,6kgf/cm²) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 349,5t (d.o.) 2 610,0t (hvf) 22kn
7316537 WF5980 267714	**WINTER QUARTER** **Seacoast Products Inc.** Morgan City, La United States of America	**271** 184 —		**1954** ....Camden, NJ *47,74* 8,89 3,31	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
7707889 SGLM Df Esd Gc Pfd Rdr RT	**WINTER STAR** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	T.Mk **11 690** 6 205 15 200	✠**100A1** ✠**LMC** **UMS** EL Gt 577,5/60,0U3	**1979**-3 Gotaverken Arendal AB—Arendal, Goteborg (915) 169,22(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil 6BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Vehicles Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,75N/mm² (7,6kgf/cm²) e(ex.g) 0,75N/mm² (7,6kgf/cm²) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 349,5t (d.o.) 2 610,0t (hvf) 22kn
7707918 SGLN Df Esd Gc Pfd Rdr RT	**WINTER SUN** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	T.Mk **11 690** 6 000 15 200	**100A1** Class Contemplated	**1979** Gotaverken Arendal AB—Arendal, Goteborg (916) 169,02(BB) 26,01 10,121 157,71 25,71 15,09 Ba 47,0 F 17,1 5 dks rf nil	**M General Cargo** Vehicles Pallets Ref. Side doors 4(p) 4(s) 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 330 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/B Gotaverken Sweden Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 22kn
7707891 SFYV Df Esd Gc Pfd Rdr RT	**WINTER WATER** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**11 736** 6 244 15 100	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Gt 577,5/60,0U3	**1979**-2 Gotaverken Oresundsvarvet AB —Landskrona (266) 169,20(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil SF 6BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Vehicles Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,75N/mm² (7,6kgf/cm²) e(ex.g) 0,75N/mm² (7,6kgf/cm²) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 349,5t (d.o.) 2 610,0t (hvf) 22kn
7707920 SGLU Df Esd Gc Pfd Rdr RT	**WINTER WAVE** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	T.Mk **11 701** 6 188 15 100	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Gt 577,5/60,0U3	**1979**-3 Gotaverken Oresundsvarvet AB —Landskrona (267) 169,20(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil SF 6BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Vehicles Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,75N/mm² (7,6kgf/cm²) e(ex.g) 0,75N/mm² (7,6kgf/cm²) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 349,5t (d.o.) 2 610,0t (hvf) 22kn
5392135 WB4582 229231 Esd	**WINTHROP** **Wildwood Clam Co. Inc.** Philadelphia, Pa United States of America	**164** 111 —		**1929** Bethlehem SB. Corp.—Quincy, Ma (1429) *31,16* 6,74 31,09 6,71 3,51	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 4SA 6Cy. 216 × 254 477kW (640bhp) NE 51 Fairbanks, Morse & Co. U.S.A. Fuel 18,5t
5392147 KIRE 247957 Df Esd Gc	**WINTHROP VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V74) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7233058 PKXU	**WIRABUANA I** ex Azusa Maru-74 **P.T. Taliabu Timber** Jakarta Indonesia	**133** 64 38		**1959** Sanoyasu Dockyard Co. Ltd.—Osaka (174) 31,68 5,72 1,994 29,01 2,60 1 dk	**M Ferry/General Cargo** 108P 1 Ho G.42 B.36 1 Ha (2,2 × 2,2) 1W Der 1(1)	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Kobe Gen 1 × 17kW 1 × 5kW 115V d.c. 11,5kn
5363926 PKXV	**WIRABUANA II** ex Tokuzen Maru No. 11-74 **P.T. Taliabu Timber** Jakarta Indonesia	**269** 142 —	BKI	**1958** Tokushima Zosen Sangyo —Tokushima (22) 43,54 6,53 6,51 3,43 P 11,9 F 4,9 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 380 239kW (320bhp) Matsue Nainenki Kogyo Matsue 6kn
7031955 Esd RT	**WIRACOCHA** **Pesquera Humboldt S.A.** Salaverry Peru	**285** 113 —	GL	**1970** Ast. Picsa S.A.—Callao *30,94* 7,62 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Detroit, Mi 10kn

6424387 DNHG 10623 Df Esd Rdr RTm	**WIROLA** ex Gertrud Harren-73 **Johannes Buck** Hamburg Federal Republic of Germany	**324** 193 750	GL	**1964** Schiffsw. H. Rancke—Hamburg (202) 56,95 8,69 3,252 51,57 8,62 5,41 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 35,9 G.1 429 B.1 175 1 Ha (29,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Gen 3 × 9,5kW 110V Fuel (d.o.)	Koln 9,5kn
6503951 PIRB Df Esd Pfd Rdr RT	**WIRON VII** ex Tornado-70 **Visserij Maats. 'Wiron'** P. J. Smit Ijmuiden Netherlands	**151** 51 —		**1964** J. Diedrich—Oldersum (93) 32,97 6,81 3,601 (aft) 28,20 6,71	**M Fishing** Side Trawler	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. S.A. Fuel 46,5t	Gent/Gand 11kn
6508315 SIGV Df Esd Gc Rdr RT	**WIROS** ex Heros-79 **Arne Avelin Bogserbats A/B** Stockholm Sweden	**479** 40 303	GL	**1964** F. Schichau A.G.—Bremerhaven (1729) 41,41 10,72 4,141 37,09 10,29 4,75 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 400 × 500 Klockner-Humboldt-Deutz Gen 2 × 80kW 1 × 25kW 230V d.c.	Koln 14kn
7533630 ZLUP 377191 Rdr RT	**WIS** **Eggar, Forrester (Holdings) Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	**491** 408 1 036	✠**100A1** U.K., Eire and between River Elbe and Brest ✠**LMC** EL Ht U1	**1977**-1 Yorkshire D.D. Co. Ltd.—Hull (241) 45,93 9,96 3,880 42,45 9,50 4,75 RFD 7,4 1 dk rf nil 4BH WB203T incl. DTf 92T	**TM General Cargo** 1 Ho 30,2 ER G.1 235 B.1 150 1 Ha (stl) (20,1 × 6,4) ER	Oil 4SA 6Cy. 137 × 165 530kW (710bhp) Caterpillar Tractor Co. Gen 3 × 2,5kW 24V d.c. 2 Directional propellers Fuel 14,5t (d.o.)	Peoria, I 9,75kn
6706137 DCUE Df Esd Rdr RT	**WISCHHAFEN** ex Suntis-78 ex Falderndelft-75 **August Blanck** Stade Federal Republic of Germany	**300** 181 444	BV	**1966** J. Diedrich—Oldersum (97) 46,72 7,19 2,483 44,02 7,12 2,80 P 11,9 F 6,4 1 dk	**M General Cargo** 1 Ho 27,9 ER G.570 B.552 2 Ha (each 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 350 336kW (450bhp) Atlas-Mak Masch. Fuel 14,0t (d.o.)	Kiel 9,75kn
5324865 BKAU 4898 Df Esd Rdr RT	**WISDOM ENERGY** ex Shizu-Ura Maru-74 **Energy Shipping Co. Ltd.** Keelung China*	**1 766** 797 2 752	(NK)	**1961** Kasado Dock Co. Ltd.—Kudamatsu (217) 84,38 12,45 5,258 78,01 12,40 6,20 P 21,1 F 8,3 1 dk RW rf 152	**M Tanker** Mchy.aft L.3 038 Der 1(3)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 3 × 50kW 445V 60Hz a.c.	Shimizu 10,5kn
7609776 DAXN	**WISENT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**183** — 46	DSRK	**1974** Leningradskiy Petrozavod—Leningrad 29,29 8,28 2,972 27,01 8,23 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 20kW 230V a.c. 2 Controllable pitch propellers	Leningrad 11kn
5113589 Df Esd Rdr	**WISHFORD** ex Fengning-64 **Government of The People's Republic of China** China	**3 464** 1 900 3 918	*Classed BC until 13/10/72	**1951**-2 Wm. Gray & Co. Ltd.—West Hartlepool (1245) 101,07 14,33 6,287 94,49 14,28 8,39 P 10,1 B 29,6 F 9,2 2 dks RW	**S General Cargo** 6P 4 Ho 13,4 19,8 ER 13,7 15,7 G.6 594 B.6 020 5 Ha (5,4 × 4,8) (9,6 × 5,4) (2,7 × 3,6) ER (6,8 6,8 × 5,4) 12W Der 4(10) 4(5) 4(2)	T 3Cy. 508 813 & 1473 × 1067 1 470kW (1 970ihp) Central Marine Eng. Wks Gen 2 × 45kW 220V d.c. Fuel 456,0t (o.f.)	West Hartlepool 11,5kn
5392288 SPRR Df Esd Gc Rdr RTm/h	**WISLICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**3 383** 1 819 5 375	PR	**1962** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/14) 123,93 16,54 6,522 112,27 16,49 10,01 1 dk & S dk rf 102	**M General Cargo** OSD 12P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 021 B.9 302 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,9 × 5,7) 12W Der 1(30) 14(3-5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) Soc. Espanola de Const. Nav. Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 279,0t (d.o.)	Bilbao 15,5kn
6826341 DDWQ Df Esd Gc Pfd Rdr RT	**WISMAR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 715** 2 013 5 515 **5 715** 3 242 6 950	DSRK	**1968** VEB Mathias-Thesen-Werft—Wismar (221) 129,37 17,33 6,738/7,601 118,90 17,30 9,99 F 15,9 2 dks rf 178	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.10 010 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) Masch. Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf)	MAN Halberstadt 16kn
7424097 Esd Gc Rdr RT	**WISNU II** Launched as Bayu II **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**110** — 15	BKI (Class cont.)	**1979** P.T. Adiguna Shipyard—Jakarta (67) 27,51 1,712 25,02 6,51 2,82 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 165 with hydraulic coupling Caterpillar Mitsubishi Ltd.	Sagamiha
7424102 Esd Gc Rdr RT	**WISNU III** Launched as Bayu III **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**110** — 15	BKI (Class cont.)	**1979** P.T. Adiguna Shipyard—Jakarta (68) 27,51 1,712 25,02 6,51 2,82 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 165 with hydraulic coupling Caterpillar Mitsubishi Ltd.	Sagamiha
7230147 PIRK Esd Rdr RT	**WISSELVALLIGHEID** **K. W. Tanis** Goedereede Netherlands	**166** 58 —		**1972** Coop. ver. Schpsw. "Vooruit"- —Zaandam (341) ... ... 30,99 7,01 3,79 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 305 × 460 895kW (1 200bhp) D. & J. Boot "De Industrie"	Alphen a/d Ri

7391991 VMWI 332405 Esd Rdr RT	**WISTARI** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Gladstone Australia	**167** 25 129	✠100A1 tug ✠LMC CS 9/79 EL (b) ⅞"U2	**1974**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (100) 26,34 8,11 3,404 22,79 7,78 4,17 1 dk BK 25 3BH WB49T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 11,5kn
7501247 HPZZ 8613-P EXT-1 Df Esd Gc Pfd Rdr RT	**WISTARIA ALAMO** ex Blue Neptune-79 **Wistaria Alamo Inc.** Panama Panama	**9 867** 7 005 16 583	NK	**1976** Imai Zosen—Kochi (351) 143,39 21,95 9,392 135,01 21,91 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** G.21 916 B.20 115 4 Ha (stl) (13,7 × 8,9) (21,7 21,7 21,7 × 11,4) ER Der 1(49) 3(25)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW a.c. 15kn
7520009 9VKE 376227 Df Esd Gc Pfd Rdr RT	**WISTARIA CORAL** **Wistaria Shipping Co. Pte. Ltd.** Singapore Singapore	**8 832** 6 068 15 067	AB	**1976** Jurong Shipyard Ltd.—Singapore (1018) 143,41 9,032 134,09 19,79 12,30 2 dks	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 13,5kn
7345021 9VYQ 367748 Df Esd Gc Pfd Rdr RT	**WISTARIA MARBLE** **Purple Planet Shipping Ltd.** Singapore Singapore	**8 826** 6 060 15 172	AB	**1974** Jurong Shipyard Ltd.—Singapore (1005) 142,25 9,043 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft 4 Ho 6 Ha	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Japan Gen 2 × 310kW 1 × 200kW 13,5kn
7519995 9VLD 380515 Df Esd Gc Pfd Rdr RT	**WISTARIA PEARL** **Wistaria Shipping Co. Pte. Ltd.** Singapore Singapore	**8 832** 6 068 15 000	AB	**1977** Jurong Shipyard Ltd.—Singapore (1019) 143,41 9,032 134,12 19,82 12,35 2 dks	**M General Cargo** 5 Ho ER 5 Ha ER	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 310kW a.c. 13,5kn
7527588 JJBD 119152 Df Esd Gc Pfd Rdr RT	**WISTERIA** **Tonichi Sangyo K.K.** Tokyo Japan	**10 119** 6 356 16 957	NK	**1976** Mitsubishi Heavy Industry Ltd. —Shimonoseki (764) 148,01 21,65 9,373 136,12 21,61 12,22 P 26,0 F 9,8 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Tarami 15kn
7414406 H3WX 5758-75 Df Esd Gc Pfd RT	**WISTERIA** **Tuna Maritime S.A.** Panama Panama	**6 741** 4 862 11 599	NK	**1975** Imabari Zosen—Imabari (343) 123,32(BB) 20,53 8,111 114,99 20,50 10,60 1 dk	**M General Cargo** Ref G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 849kW (6 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe
5261403 ZCBK 193666 Df Esd Gc Rdr RT	**WIT** ex Oil Transport-68 ex Oil Transporter-59 ex Transoil-48 **Challenger Ltd.** Hamilton Bermuda (British)	**1 757** 1 409 2 591	(AB)	**1936** Ingalls Iron Wks Co.—Chickasaw (171) *76,27* 13,14 4,103 76,59 13,11 4,98 P 11,0 F 6,1 1 dk rf 102	**TM Tanker** 12 Ta ER L.4 080	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) E made44 fitted51 General Motors Corp. La Grange, Il Gen 2 × 40kW Fuel 71,0t-3,0pd 10kn
5076638 Rdr	**WITCROIX** ex Coastal Cliff-69 ex Bruce Hudson-52 **Witcroix Corp.** West Indies Transport Panama Panama	**1 319** 993 2 032	✻Classed BC until 4/61	**1935**-6 Horton Steel Works Ltd.—Erie, Pa 78,44 9,17 4,217 9,15 4,96 P 11,6 F 7,7 1 dk len 57 conv General Cargo Barge 39	**TM Tanker** L.1 432	2 Oil 4SA each 12Cy. 130 × 152 with dr & reverse gearing 485kW (650bhp) NE 4/57 Cummins Engine Co. Inc. Columbus, In
5122322 WITF 69/70 Df	**WITFUEL** ex Fuel Transport-70 ex Fuel Transporter-59 ex Texaco Chief-55 ex Cyclo Chief-47 **Witfuel Corp.** West Indies Transport El Bluff Nicaragua	***2 500*** *1 422* 3 988	✠Classed LR until 7/74	**1930**-5 Furness S.B. Co. Ltd.—Haverton Hill (122) *76,21* 13,21 6,655 76,21 13,11 7,47 P 19,2 Trunk 45,2 F 11,9 1 dk R	**S Tanker** 10 Ta ER L.4 588 HeCls. BC	T 3Cy. 483 838 & 1372 × 1067 1 119kW (1 500ihp) N.E. Mar. Eng. Co. Ltd. Newcastle Fuel 458,0t (o.f.)-17,5pd 9,75kn
7120823 LDHF C17719 Gc Rdr RT	**WITH JUNIOR** ex Snertholm-77 **Mikal & Egil Ulvan** Trondheim Norway	T.Mk **199** 135 589	NV	**1971** Frengen Slip & Motorverksted —Fevag (7) 47,30 9,53 3,271 41,20 9,50 5,57 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 286 B.1 178 1 Ha (21,4 × 5,4) ER 2W Der 1(3) 1(2)	Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 32kW 1 × 25kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 11kn
7034593 ZCDT 332665	**WITPOWER** ex Zeeland II ex Col. Wm. G. Gambrill **Challenger Ltd.** Hamilton Bermuda (British)	**129** — —	AB	**1941** Equitable Equipment Co. —Madisonville, La (138) *23,11* 7,07 23,53 7,01 3,20 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 318 × 381 White Motor Co. Springfield, Oh Fuel 70,0t (d.o.) 9kn
5102944	**WITPOWER II** ex Elwina McAllister-78 **Witpower Corp.** West Indies Transport Panama Panama	**139** 94 —	(AB)	**1943** Equitable Equipment Co. —Madisonville, La (188) *23,14* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 8Cy. National Supply Co. Philadelphia, Pa Fuel 70,0t

5108625	**WITSERVICE I** ex Esso Tug No. 101-77 **Witservice Ltd.** West Indies Transport Panama Panama	**233** 63 —		**1907** Skinner SB. & D.D. Co.—Baltimore, Md *27,44* 7,01 6,96 R	**M Tug**	Oil 12Cy. 216 × 254 E made43 fitted— General Motors Corp. La Grange, Il
5108637	**WITSERVICE II** ex Esso Tug No. 102-77 **Witservice Ltd.** West Indies Transport Panama Panama	**233** 63 —		**1907** Skinner SB. & D.D. Co.—Baltimore, Md *27,44* 7,01 6,96 R	**M Tug**	Oil 12Cy. 216 × 254 E made43 fitted— General Motors Corp. La Grange, Il
5126550 Df Gc Rdr RTm/v	**WITSHOAL** ex Vedalin-68 ex Gaspedoc-68 **Witshoal Corp.** Panama Panama	*3 638* *2 384* 4 349	(AB)	**1944** Todd Galveston D.D. Inc.—Galveston, Tx 99,90 15,30 4,642 94,19 15,24 7,68 2 dks rf nil conv 51	**TM General Cargo** 3 Ho 13,7 28,6 17,6 ER G.5 725 B.5 285 4 Ha (stl) (each 9,4 × 6,1) ER 4W Der 4(5)	2 Oil each 12Cy. 215 × 255 2 686kW (3 600bhp) General Motors Corp. La Grange, I Gen 3 × 100kW 230V d.c. Fuel 279,5t (d.o.) 10kn
5367609	**WITSUPPLY** ex Transtream-69 ex Transiter-42 **Witressel Corp.** West Indies Transport Panama Panama	**1 335** 1 119 2 235	*Classed BC until 26/6/70	**1935**-10 Horton Steel Works Ltd.—Erie, Pa 76,21 10,42 3,912 74,00 10,37 4,70 P 10,7 Trunk 54,9 F 6,1 1 dk len 37 & 42	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 250 × 420 E (i) made32 fitted— E (ii) made35 fitted— Atlas-Diesel Skn
6613287 PIRD 13998 Df Esd Gc Pfd Rdr RT	**WITTE ZEE** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 539** 146 —	✠**100A1** SS 11/75 tug ✠**LMC** EL (q) 2⅛″	**1966**-9 Smit Kinderdijk—Kinderdijk (911) 77,50 12,88 6,135 68,71 12,35 6,91 B & F 41,2 rf 940 4BH WB20t	**M Tug** Salvage	2 Oil 4SA each 12Cy. 450 × 660 with fluid couplings and sr geared to sc shaft MAN Smit Kinderdijk V.O.F. Kinderdijk Gen 3 × 228kW 220V d.c.
6905123 DDWS Df Esd Gc Pfd Rdr RTm/h/v	**WITTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (223) 129,47 17,33 6,830/7,601 119,00 17,30 9,99 F 15,9 2 dks rf 178	**M General Cargo** Ref Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
7734923 DBMM Esd Gc Rdr	**WITTESAND** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Bremerhaven Federal Republic of Germany	**270** 84 —	GL	**1952** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven 27,13 7,50 3,61	**M Research** Survey	Oil 4SA 6Cy. 270 × 360 Motorenw. Mannheim Mannheim
7014191 DCXI Rdr RT	**WITTOW** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 106	DSRK	**1970** VEB Elbewerft—Boizenburg (279) 59,97 10,32 2,899 56,90 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft Hopper 550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 40kW 390V a.c. 8k
7700087 P3DY Df Esd Gc Pfd Rdr RT	**WITTSAND** **Sociedad Argentina de Financiacion Marittima Ltd.** Limassol Cyprus	T.Mk **869** 455 — **1 587** 905 2 187	GL	**1978** Buesumer Werft G.m.b.H.—Buesum (267) 78,11 (BB) 12,76 —/5,762 70,82 12,51 7,52 2 dks	**M General Cargo** Ref. 3 Ho ER 3 TwD ER B.2 409 3 Ha (stl) (each 8,5 × 3,9) ER Der 6(3)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-Mak Masch. Ki Gen 2 × 444kW 380V 50Hz a.c. Thw. thrust propeller fwd 14kn
5392367 SPJY Df Esd Rdr RT	**WKRA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**649** 220 450	PR	**1956** Stocznia Gdanska—Gdansk (B10/72) 59,24 9,05 4,322 53,50 8,09 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.570	C 4Cy. (2) 330 & (2) 770 × 730 910kW (1 220ihp) Hall, Russell & Co. Ltd. Aberdee Gen 2 × 20kW 230V d.c. 12,5kn
7038238 SNSJ Df Esd Rdr RT	**WLA-104** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 54	PR	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/227) 24,54 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10k
7038252 SNPD Df Esd Rdr RT	**WLA-106** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 56	PR	**1958** Gdynska Stocznia Remontowa —Gdynia (B25s/185) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 2 × 2,5kW 1 × 1,5kW 24V d.c.
7038264 SNPG Df Esd RT	**WLA-107** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 56	PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/184) 24,64 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 1 × 1,75kW 1 × 1,5kW 24V d.c. 10k
7038276 SNPQ Df Esd Rdr RT	**WLA-108** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 56	PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/197) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 1 × 1,75kW 1 × 1,5kW 24V d.c. 10k

7038288 SNPR Df Esd Rdr RT	**WLA-109** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 56	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/198) PR 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 2 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7038290 SNPU Esd Rdr RT	**WLA-110** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 56	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/200) PR 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7038305 SNPX Df Esd RT	**WLA-132** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 56	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/201) PR 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 1,75kW 1 × 1,5kW 24V d.c. 10kn
7040906 SNPY Esd RT	**WLA-133** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 56	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/202) PR 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 2 × 3,25kW 1 × 1,5kW 24V d.c.
7040918 SNPH Df Esd RT	**WLA-134** ex Swi-44 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 56	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/186) PR 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 1,5kW 24V d.c.
7040920 SNPK Df Esd Rdr RT	**WLA-135** ex Swi-45 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**108** 39 56	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/187) PR 24,62 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 1,75kW 1 × 1,5kW 24V d.c.
7040932 SNQT Esd Rdr RT	**WLA-136** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 56	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/212) PR 24,57 6,56 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c.
7040944 SNQV Esd RT	**WLA-137** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 56	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/213) PR 24,57 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c.
7040956 SNQW Esd RT	**WLA-138** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 56	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/214) PR 24,57 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 1,5kW 1 × 1kW 24V d.c.
7040968 SNTK Df Esd Rdr RT	**WLA-145** ex Wla-139 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 56	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/251) PR 24,57 6,58 2,299 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.
7040970 SNTN Df Esd Rdr RT	**WLA-146** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 56	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/253) PR 24,54 6,58 2,312 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.
7045839 SNNT Df Esd RT	**WLA-147** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 36	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/254) PR 24,57 6,56 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045841 SNTW Df Esd Rdr RT	**WLA-148** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 41	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/255) PR 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045853 SNUH Df Esd RT	**WLA-149** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 56	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/256) PR 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045865 SNUX Df Esd RT	**WLA-150** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 56	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/271) PR 24,57 6,56 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045877 SNUZ Df Esd RT	**WLA-151** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 56	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/272) PR 24,57 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn

7045889 SNVC Df Esd RT	**WLA-152** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 56	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/273) PR 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045891 SNXA Df Esd RT	**WLA-153** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 38 56	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/263) PR 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045906 Df Esd RT	**WLA-154** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 56	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/306) PR 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7384962 Esd Rdr RT	**WLA-200** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 38 50	**1974** Stocznia Ustka—Ustka (B25s/A31) 24,52 6,61 PR 21,85 6,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7393456 Esd Rdr RT	**WLA-201** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 38 50	**1974** Stocznia Ustka—Ustka (B25s/A32) 24,52 6,61 PR 21,85 6,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7227865 Df Esd Rdr RT	**WLA-202** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**103** 34 50	**1972** Stocznia Ustka—Ustka (B25s/A04) 24,57 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 23V d.c. Controllable pitch propeller 10,5kn
7227877 Df Esd Rdr RT	**WLA-203** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**103** 34 50	**1972** Stocznia Ustka—Ustka (B25s/A05) 24,41 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7321855 Df Esd Rdr RT	**WLA-204** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**104** 37 50	**1973** Stocznia Ustka—Ustka (B25s/A17) 24,54 6,61 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7321867 Esd Rdr RT	**WLA-205** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**105** 38 50	**1973** Stocznia Ustka—Ustka (B25s/A18) 24,49 6,61 PR 21,85 6,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7325760 Df Esd Rdr RT	**WLA-206** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**105** 38 50	**1973** Stocznia Ustka—Ustka (B25s/A19) 24,54 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7393468 Esd Rdr RT	**WLA-207** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 38 50	**1974** Stocznia Ustka—Ustka (B25s/A33) 24,52 6,61 PR 21,85 6,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7393470 Esd Rdr RT	**WLA-208** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 44	**1974** Stocznia Ustka—Ustka (B25s/A34) 24,52 6,61 PR 21,85 6,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 11kn
7393482 Df Esd Rdr RT	**WLA-209** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 43	**1974** Stocznia Ustka—Ustka (B25s/A35) 24,52 6,58 PR 3,38 1 dk	**M Fishing**	Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
7422104 Df Esd Rdr RT	**WLA-210** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 44	**1975** Stocznia Ustka—Ustka (B25s/A44) 24,52 6,61 PR 21,85 6,56 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Controllable pitch propeller 11kn
7422116 Df Esd Rdr RT	**WLA-211** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 61	**1975** Stocznia Ustka—Ustka (B25s/A45) 24,52 6,61 PR 21,85 6,56 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 224kW (300bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn

7504952 Df Esd Rdr RT	**WLA-212** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 44	**1975** 24,54 6,61 PR 21,82 6,58 3,38 1 dk	Stocznia Ustka—Ustka (B25s/A52)	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7635701 Df Esd Rdr RT	**WLA-288** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1979** 26,24 2,966 PR 22,51 7,22 3,51 1 dk	Stocznia Ustka—Ustka (B403/15)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7635713 Df Esd Rdr RT	**WLA-289** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1979** 26,29 2,701 PR 22,48 7,23 3,48 1 dk	Stocznia Ustka—Ustka (B403/14)	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. Controllable pitch propeller 11kn
7635799 Df Esd Rdr RT	**WLA-290** ex Greifswalder Oie-78 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 58	**1978** 26,29 2,450 PR 22,51 7,23 3,48 1 dk	Stocznia Ustka—Ustka (B403/06)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 37,5kW 400V a.c. Controllable pitch propeller 11kn
7635787 Df Esd Rdr RT	**WLA-291** Launched as Danholm **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 58	**1978** 26,29 2,450 PR 22,51 7,23 3,48 1 dk	Stocznia Ustka—Ustka (B403/07)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 37,5kW 400V a.c. Controllable pitch propeller 11kn
7635775 Df Esd Rdr RT	**WLA-292** Launched as Rugen **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 63	**1978** 29,34 2,450 PR 22,51 7,23 3,48 1 dk	Stocznia Ustka—Ustka (B403/08)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 37,5kW 400V a.c. Controllable pitch propeller 11kn
7635763 Df Esd Rdr RT	**WLA-293** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1978** 29,34 2,701 PR 22,51 7,23 2,98 1 dk	Stocznia Ustka—Ustka (B403/09)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,5kW 400V d.c. Controllable pitch propeller 11kn
7635751 Df Esd Rdr RT	**WLA-294** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1978** 29,34 2,701 PR 22,48 7,26 2,98 1 dk	Stocznia Ustka—Ustka (B403/10)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 37,5kW 400V a.c. Controllable pitch propeller 11kn
7635749 Df Esd Rdr RT	**WLA-295** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1978** 29,34 2,701 PR 22,48 7,23 2,98 1 dk	Stocznia Ustka—Ustka (B403/11)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,5kW 400V d.c. Controllable pitch propeller 11kn
7635737 Df Esd Rdr RT	**WLA-296** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1979** 26,29 2,701 PR 22,48 7,23 3,48 1 dk	Stocznia Ustka—Ustka (B403/12)	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7635725 Df Esd Rdr RT	**WLA-297** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1979** 26,29 2,701 PR 22,48 7,23 3,48 1 dk	Stocznia Ustka—Ustka (B403/13)	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7637709 Df Esd Rdr RT	**WLA-298** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**115** 36 69	**1977** 25,79 3,169 PR 22,48 7,26 3,43 1 dk	Stocznia Ustka—Ustka (B410/20)	**M Fishing** Side Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7637723 Df Esd Rdr RT	**WLA-299** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**115** 36 68	**1978** 25,73 3,169 PR 22,46 7,26 3,48 1 dk	Stocznia Ustka—Ustka (B410/22)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32,5kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7415008 Df Esd Rdr RT	**WLA-300** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**109** 33 69	**1975** 24,97 3,175 PR 23,70 7,19 3,48	Stocznia Ustka—Ustka (B410/01)	**M Fishing** Stern-fishing G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 20kW 400V a.c. Controllable pitch propeller 11kn

7417692 Df Esd Rdr RT	**WLA-301** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**109** 33 69	**1975** Stocznia Ustka—Ustka (B410/02) 25,30 7,24 3,175 PR 23,91 7,19 3,48	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 20kW 400V a.c. Controllable pitch propeller 11kn
7521302 Df Esd Rdr RT	**WLA-302** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**114** 35 69	**1976** Stocznia Ustka—Ustka (B410/03) 25,68 3,201 PR 22,48 7,21 3,51 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7531864 Df Esd Rdr RT	**WLA-303** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**114** 35 68	**1976** Stocznia Ustka—Ustka (B410/04) 25,68 7,24 3,175 PR 22,48 7,21 3,51 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7637735 Df Esd Rdr RT	**WLA-304** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 33 58	**1978** Stocznia Ustka—Ustka (B410/23) 25,76 2,450 PR 22,51 7,21 2,98 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 32kW 400V d.c. Controllable pitch propeller 11kn
6402688 SPTG Df Esd Gc Rdr	**WLADYSLAW BRONIEWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 919** 3 930 10 526	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/04) PR 153,52 19,46 8,287 141,43 19,38 9,53 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD Ref 6P Ice strengthened 3 Ho ER 2 Ho G.15 974 B.14 159 In.1 080 5 Ha (7,5 13,5 11,5 × 6,4) ER (13,0 8,3 × 6,4) 18W Der 1(50) 1(25) 4(13,75) 2(10) 10(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 661,0t 15,5kn
7044316 SPYG Df Esd Gc Rdr RT	**WLADYSLAW JAGIELLO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 369** 2 965 8 180 **8 148** 4 704 11 570	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/10) PR 145,29 18,80 —/9,081 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel (hvf) 17,5kn
7120976 SQBM Df Esd Gc Rdr RT	**WLADYSLAW LOKIETEK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 375** 2 973 8 250 **8 160** 4 714 11 625	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/13) PR 145,29 18,80 7,316/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel (hvf) 17,5kn
7119484 SQCA Df Esd Gc Rdr RT	**WLADYSLAW ORKAN** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 446** 3 150 9 681 **10 120** 5 409 12 180	**1971** Stocznia Gdanska—Gdansk (B442/07) PR 154,74 20,60 —/8,970 143,14 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.18 406 B.17 300 In.3 998 5 Ha (stl) (7,3 × 5,0) (13,4 13,4 12,6 × 10,9) ER (7,3 × 5,0) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 4 × 320kW 400V a.c. Fuel 1 570,0t (hvf) 18kn
7117280 SQCF Df Esd Gc Rdr RT	**WLADYSLAWOWO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **7 658** 4 208 9 745 **10 930** 6 368 14 149	**1971** A/S Nakskov Skibsvaerft—Nakskov (193) PR 166,27(BB) 23,35 7,976/10,002 154,87 23,30 12,91 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho ER 1 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Cr 5(5) Der 1(60) 4(10) 6(5)	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 608kW 380V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf) 21,5kn
7435931 SQGD Df Esd Gc Rdr RT	**WLOCZNIK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 584** 1 069 1 550	**1975** Stocznia Gdanska—Gdansk (B414/01) PR 88,52 15,02 5,600 83,52 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 2 × 560kW 2 × 504kW 400V 2 × 320kW 320V a.c. Controllable pitch propeller 17,75kn
6724220 SPVB Df Esd Gc Rdr RT	**WLOKNIARZ** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	T.Mk **7 511** 4 010 12 306 **10 658** 6 136 14 180	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/11) PR 156,34 20,45 8,129/8,891 144,30 20,40 9,61 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER Cr 4	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf) 15,5kn

5390876 CGFQ 157006 Esd Gc Pfd Rdr RTm	**WM. J. STEWART** **Government of Canada** **(Ministry of the** **Environment)** Ottawa Canada	**1 295** 606 —		**1932** Collingwood Shipyards—Collingwood, Ont. *65,23* 11,00 4,103 10,95 3 dks R rf 76	**TS Research** Hydrographic 1 Ha (1,8 × 2,9)	T 6Cy. (2) 343 (2) 521 & (2) 864 × 610 895kW (1 200ihp) Collingwood Shpyds Ltd. Clw Gen 1 × 25kW 1 × 20kW 110V d.c. Fuel 305,0t (c) 10kn
6400575 318774 Esd Rdr	**WM. LYON MACKENZIE** **Corporation of the City of** **Toronto** Toronto Canada	**102** 50 29	✠Classed LR until 9/71	**1964**-5 Russel Bros. Ltd.—Owen Sound, Ont. (1216) 24,72 6,30 23,02 6,10 3,05 rf 178	**TM Tug** Fire-fighting 2 Ha (stl) (7,3 × 7,3) (9,1 × 13,7) Cr 1(0,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 with sr reverse gears Cummins Engine Co. Inc. Columbus, In Gen 2 × 36kW 450V 60Hz a.c. Fuel (d.o.)
7316563 WYZ3 045 527698	**WM. P. KENNEDY III** **Charles F. Turan** New Orleans, La United States of America	**143** 101 —		**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
5392379 Df Esd RT	**WODAN** ex Hannaray **Roger Carlsson** Panama Panama	**493** 222 652	(GL)	**1944** Cook, Welton & Gemmell Ltd. —Beverley 49,89 8,44 4,080 45,83 4,55 P 10,4 F 8,0 1 dk R rf 203	**M General Cargo** 1 Ho 24,0 ER G.975 1 Ha (24,0 × 6,0) ER 3W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 52 Masch. Kiel A.g. Kiel Gen 2 × 1kW 24V d.c. Fuel 35,5t 8,5kn
5392393 SPRY Df Esd Gc Rdr RTm/h/v	**WODNICA** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Szczecin Poland	**497** 244 893 **978** 487 1 248	PR	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B57/10) 65,87 9,94 3,699/4,490 9,89 5,95 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2P Ice strengthened 2 Ho 16,4 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.) 11,5kn
7227011 9VCY 344365 Df Esd Gc Rdr RTv	**WOERMANN SASSANDRA** **DAL Deutsche Afrika-Linien** **G.m.b.H. & Co.** Cape Continent Shipping Co. Ltd. Singapore Singapore	**12 111** 6 867 19 435	AB	**1972** Hitachi Zosen (Hiroshima Works) —Mukaishima (4338) 156,22 22,66 9,551 146,08 22,61 12,91 P 36,9 RQD 22,9 B 8,0 F 14,1 1 dk rf nil	**M Bulk Carrier** Self-unloader Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15,25kn
7001431 OENT Df Esd Gc Rdr RTv	**WOERMANN UBANGI** **Reedereiges. m.b.H. Vienna** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Vienna Austria	**11 845** 6 914 18 516	AB	**1969** Hitachi Zosen (Hiroshima Works) —Innoshima (4257) 156,22 9,218 146,08 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15kn
7509677 JRYP 115867 Df Esd Gc Pfd Rdr RT	**WOKO MARU** **Zuito Kaiun K.K.** Osaka, Japan Osaka Pref.	**20 546** 13 422 33 342	NK	**1976** Hashihama Zosen—Tadotsu (605) 179,91(BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** Vehicles G.42 671 B.40 855 5 Ha (stl) (12,5 × 10,4) (20,6 20,8 20,8 20,8 × 13,4) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15kn
7700790 D7BU IM1068 Df Esd Gc Pfd Rdr RT	**WOL JONG** ex Yokoshima Maru-78 **Han Il Development Co. Ltd.** Inchon South Korea	T.Mk **6 438** — 12 459 **10 714** 7 518 16 363	**✠100A1** **✠LMC** **UMS** EL D† 550,0/62,0U2 KR (NK)	**1978**-1 Hashihama Zosen—Tadotsu (646) 148,72(BB) 21,85 —/9,149 138,03 21,81 12,43 P 26,6 F 11,3 2 dks, 2nd dk perforated in holds rf nil SF 6BH WB4513T incl. DTf136T, TwD1296T, Comb. btm & STs in Nos. 1, 2 & 4 holds 1476T, STs in No. 3 hold 698T	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,9 ER 6 Wing Ta G.22 982 B.21 347 4 Ha (16,1 16,4 16,4 16,4 × 10,5) ER Cr 2(10) Der 1(60) 3(22)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 914,5t (hvf) 14kn
7729241 D7rz Df Esd Gc Rdr RT	**WOL KWANG** **Tong Yang Shipping (Pte.) Ltd.** Busan South Korea	**3 109** 1 869 5 229	KR	**1978** Koyo Dockyard Co. Ltd.—Mihara (IWS-5) 96,04 15,52 6,463 89,95 15,51 8,01 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 430 × 650 geared to sc. shaft 2 462kW (3 300bhp) Makita Diesel Co. Ltd. Japan 13kn
5392410 332911 Df RTm	**WOLANDA** **C. Selby & others** Kingstown St. Vincent	**233** 113 305	BV	**1935** Gebr. van Diepen—Waterhuizen (814) *35,33* 6,71 2,744 6,66 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.440 B.408 2 Ha (5,7 8,7 × 2,9) ER 2W Der 2(2)	Oil 4SA 4Cy. 270 × 340 119kW (160bhp) Appingedammer Brans Appingedam Fuel (d.o.) 7,5kn
5392446 CGCT 313101 Df Esd Gc Pfd Rdr RTm/h/v	**WOLFE** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**2 172** 689 1 016	✠Classed LR until 23/6/78	**1959**-11 Canadian Vickers Ltd.—Montreal, P.Q. (272) 76,94 14,71 5,055 69,02 14,64 6,43 F 13,5 1 dk, 2nd dk in Nos. 1 & 2 holds rf 229 len 74	**TS Icebreaker/Buoy & Supply Ship** 2 Ho 8,5 9,7 2 Ha (stl) (3,6 5,7 × 4,2) Der 1(20) 2(1)	2U 4Cy. (4) 584 × 660 3 730kW (5 000ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 2 × 145kW 1 × 100kW 230V d.c. Fuel (o.f.)
5392458 157269	**WOLFE ISLANDER** ex Ottawa Maybrook **Minister of Transport &** **Communications for the** **Province of Ontario** Kingston, Ont. Canada	**404** 206 —	✳Classed BC until 4/50	**1946**-10 Collingwood Shipyards —Collingwood, Ont. 46,33 13,14 42,68 13,11 3,20 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca

7423079 197730 Gc Rdr RT	**WOLFE ISLANDER III** **Minister of Transport & Communications for the Province of Ontario** Kingston, Ont. Canada	985 667 300		**1975** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (128) 62,49 20,27 1,829 58,98 19,79 3,48 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	4 Vee Oil 4SA each 12Cy. 140 × 152 1 641kW (2 200bhp) Cummins Engine Co. Inc. Columbus, In 2 propellers aft, 2 fwd Fuel (d.o.) 12kn
5352824 DAVM 2654 Df Esd Gc Rdr RT	**WOLFEN** ex Tarim-68 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**24 730** 16 019 45 080	DSRK	**1962** Eriksbergs M/V A/B—Goteborg (538) 214,84 29,01 11,646 202,70 28,96 15,04 1 dk	**M Tanker** 30 Ta ER G.1 636 L.54 966 HeCls. BC Der 3(5) 1(2,5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 914,0t (d.o & hvf)-58,0pd 15,5kn
7435876 DHSW Df Esd Gc Pfd Rdr RT	**WOLGAST** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**1 287** 322 —	DSRK (Class cont.)	**1976** VEB Peene-Werft—Wolgast (208) 73,67 65,99 12,78 5,19 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to 2 elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,75kn
6524632 DDWB Df Esd Gc Rdr RT	**WOLGAST** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**499** 239 1 091	DSRK ✠Classed LR until 6/66	**1965**-12 Dok & Schpsb. Maats. "Makkum"-—Makkum (10) 63,30 10,60 3,899 60,33 10,49 6,05 RFD 8,6 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,2 ER G.2 023 B.1 858 2 Ha (stl) (each 12,1 × 5,4) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 450 with sr gearing 985kW (1 320bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 70kW 390V 50Hz a.c. Fuel 92,5t (d.o.) 12kn
5392525 SPPA Df Esd Gc Rdr RT	**WOLIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**1 272** 551 1 590	PR ✠Classed LR until 6/62	**1960**-4 Stocznia im. Komuny Paryskiej —Gdynia (B513/01) 86,42 12,43 4,623 79,20 12,40 RFD 8,3 1 dk & S dk rf nil	**M General Cargo** OSD Ref 8P Ice strengthened 3 Ho 16,9 19,9 ER 18,1 B.1 470 In.1 625 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 1 716kW (2 300bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 80kW 230V d.c. Fuel 129,0t (d.o.) 14,5kn
6418833 SILC 10506 Df Esd Rdr RT	**WOLMA** **Nils Borjesson P/R** Fiskeback Sweden	**151** 54 —		**1964** A/B Marstrands M/V—Marstrands (50) 30,84 6,74 3,607 27,97 6,71 3,97 1 dk BK 196	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Koln Fuel (d.o.)
7342873 ZFFA 350736 Df Esd Gc Pfd Rdr	**WOLRAAD WOLTEMADE** ex S. A. Wolraad Woltemade-79 **Stephanotis Ltd.** Hamilton Bermuda (British)	**2 822** 275 2 055	**✠100A1** tug **✠LMC** EL R 1¾"U2	**1976**-4 Robb Caledon Shipbuilders Ltd. —Leith (516) 94,65 (BB) 15,85 7,519 85,65 15,21 8,59 F 48,5 1dk, 2nd dk in fwd & aft salvage holds rf 1778 6BH WB2328T incl. DTf344T	**M Tug** Fire-fighting Salvage Der 1(30)	2 Vee Oil 4SA each 16Cy. 380 × 457 sr geared Mirrless Blackstone Ltd. Stockport AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 2 × 740kW 2 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 697,0t 20kn
7366403 560339 Df Esd Gc Pfd Rdr RT	**WOLVERINE** **Oglebay Norton Co.** Wilmington, De United States of America	**10 037** 6 269 20 236	AB	**1974** American SB. Co.—Lorain, Oh (903) 192,03 20,73 7,722 185,91 20,71 11,26 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 17 Ha (stl) ER	2 Vee Oil 4SA each 6Cy. 222 × 267 geared to sc. shaft 4 178kW (5 600bhp) Alco Engine Co. Auburn, Pa Gen 3 × 800kW Fuel 311,0t (d.o.) 15,5kn
5005952 DVNW 213304 Df Esd Gc RT	**WOLVERINE** ex Ahi-71 ex ATA 224-48 **Luzon Stevedoring Corp.** Manila Philippines	**517** 24 —	AB	**1947** Levingston SB. Co.—Orange, Tx (371) 43,59 10,09 4,652 41,00 10,06 5,19 F 13,2 2 dks	**D-E Tug** 1 Ho 7,8 1W Der 1(18)	2 Oil 2SA each 12Cy. 220 × 265 connected to elec. motors sr geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 286,5t (d.o.) 12kn
7636016 374696 Rdr RT	**WOMBI** **Waratah Towage Pty. Ltd.** Sydney, N.S.W. Australia	**265** 38 —	**100A1** Class Contemplated	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (130) 29,01 9,71 4,026 26,22 9,45 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone Ltd. Stamford 12kn
5392587 HLMM 9911	**WON ZU** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**573** 270 581		**1944** Higgins Industries Inc.—New Orleans, La 54,82 9,76 3,353 53,80 9,73 4,50 1 dk	**TM General Cargo** G.759 B.691 2 Ha (each 4,8 × 6,1) ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 373kW (500bhp) General Motors Corp. Cleveland, Oh Fuel 64,0t 10kn
7354242 ELPR 4696 Df Esd Gc Pfd Rdr RT	**WONDER VENTURE** **Oceania Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**9 369** 6 447 16 265	BV	**1973** Usuki Tekkosho—Saiki (1169) 146,16 21,24 9,068 136,02 21,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 7Cy. 520 × 1050 4 998kW (6 700bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe
5392616 VKVL 178469 Esd Rdr RTh	**WONGALA** **Tucker Shipping Pty. Ltd.** Port Adelaide Australia	**452** 194 406	**✠100A1** SS 8/74 **✠LMC** EL g	**1957**-2 Cheoy Lee Shipyard—Hong Kong (663) 45,42 9,20 3,525 41,76 9,00 4,04 Ba 10,7 F 8,0 1 dk RW rf 914 3BH WB97t	**Aux M General Cargo** Schooner 1 Ho 27,4 ER 2 Ha (stl) (6,1 7,3 × 3,0) ER Der 4(2)	Oil 2SA 6Cy. 250 × 420 373kW (500bhp) British Polar Engines Ltd. Glasgow Gen 3 × 14kW 220V d.c. Fuel (d.o.)

7001443 VKWA 332038 Df Esd Gc Rdr RTh/v	**WONGARA** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**423** 21 —	**✠100A1** CS 1/75 tug ✠LMC EL (g) 1⅛"U2	**1970**-1 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (62) 38,59 10,47 5,087 35,16 10,14 5,47 RFD 6,1 1 dk rf 1041 BK fwd 5BH WB224t	**M Tug** 1 Ha (2,2 × 2,4)	Vee Oil 4SA 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 245,0t (d.o.) 13,5kn
6820309 6MKK BF35794 Df Gc Pfd Rdr RT	**WOO JUNG No. 1** ex Myoei Maru No. 30-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**346** 153 —	KR	**1968** Narasaki Zosen K.K.—Muroran (630) 48,60 8,41 3,404 42,80 8,39 3,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 194kW (1 600bhp) Fuji Seisakusho Tateyama 12kn
6807838 6MML BF35771 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 2** ex Hamazen Maru No. 8-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**345** 126 —	KR	**1967** Usuki Tekkosho—Usuki (677) 50,20 8,82 45,39 8,79 3,79 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Usuki Tekkosho Usuki
7629764 6MMW BF35921 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 3** **Sail Fisheries Co. Ltd.** Busan South Korea	**349** 192 —	KR	**1966** Narasaki Zosen K.K.—Muroran *47,68* 47,55 8,21 5,74 B 4,9 1 dk	**M Fishing** Ref In.470 3 Ha	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan 11,5kn
6701905 6MMX BF35915 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 5** ex Kohoku Maru No. 6-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**312** 156 —	KR	**1966** Hayashikane Zosen—Shimonoseki (1076) 44,51 8,23 3,404 39,78 8,21 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 895kW (1 200bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama 12,25kn
6710114 6NIF BF38424 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 6** ex Tomi Maru No. 55-75 **Sail Fisheries Co. Ltd.** Busan South Korea	**333** 161 —	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (526) *45,27* 8,41 3,302 44,68 8,39 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.393 3 Ha	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata 10,75kn
6427813 6MOH BF35996 Df Esd Gc Pfd Rdr	**WOO JUNG No. 12** ex Kotobuki Maru No. 20-73 **Sail Fisheries Co. Ltd.** Busan South Korea	**171** 71 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (553) 34,65 6,96 2,794 34,14 6,91 3,10 P 15,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 9,75kn
7424932 6NFI BF38189 Df Esd Gc Pfd Rdr RT	**WOO PYUNG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**926** 488 —	KR	**1975** Uchida Zosen—Ise (760) *52,00* 10,01 50,50 9,99 6,84 2 dks RW	**M Fishing** Mchy.aft 2 Ha (2,7 × 2,9) (1,3 × 1,9) Der 2(3)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe 13,75kn
6422779 6MWE BF36303 Df Esd Gc Pfd Rdr RT	**WOO SEONG No. 1** ex Tai Pymng Yang No. 11 ex Kikusui Maru No. 18 **Woo Seong Fishing Co. Ltd.** Busan South Korea	**192** 79 —	KR	**1964** Kanasashi Zosensho—Shimizu (601) 39,07 6,96 2,794 33,58 6,91 3,10 P 14,7 F 4,3 1 dk	**M Fishing** Side-fishing 4 Ha (1,0 1,0 × 8,0) (1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho Tateyama
6809147 6MHD BF35587 Df Esd Gc Pfd Rdr RT	**WOO YANG No. 103** ex Tomi Maru No. 23 **Dae Yang Oil Tanker Co. Ltd.** Busan South Korea	**348** 148 —	KR	**1967** K.K. Goriki Zosensho—Ise (656) 8,72 3,023 42,30 8,69 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 11,75kn
7629776 6MVD BF36265 Df Esd Gc Pfd Rdr RT	**WOO YANG No. 105** **Dai Yang Oil Tanker Co. Ltd.** Busan South Korea	**278** 149 —	KR	**1964** Miho Zosensho K.K.—Shimizu *41,00* 40,49 7,50 3,61 P 15,3 F 7,1 1 dk	**M Fishing** Ref In.347 3 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 310 × 480 485kW (650bhp) Ito Tekkosho Japan 10,75kn
7606413 6LBR BF35586	**WOO YANG No. 107** ex Hai Boong No. 23-75 **Dai Yang Oil Tanker Co. Ltd.** Busan South Korea	**348** 152 —	KR	**1967** Nichiro Zosen—Ichinomaki *43,87* 43,01 8,50 3,76 1 dk	**M Fishing** Ref. In.359	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho Japan 11,5kn
7128564 6MVP BM36 493 Df Esd Gc Pfd Rdr	**WOO YONG** ex Sang Yong No. 333-76 ex Tensa Maru-74 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**5 894** 3 829 9 516	KR (NK)	**1971** Tsuneishi Zosen—Numakuma (261) 127,97 18,34 7,544 119,00 18,29 9,50 P 24,1 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.12 276 B.11 704 3 Ha (stl) (14,7 31,5 19,5 × 8,9) ER Der 4(15)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 834,0t (d.o.)-20,5pd 13,5kn

5392733 GGBA 301526 Df Esd Pfd RTm	**WOODLEIGH** **Putford Enterprises Ltd.** Lowestoft United Kingdom	**199** 67 —	**✠100A1** SS 9/76 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (c) $\frac{15}{16}$"	**1960**-1 Richards Iron Works Ltd.—Lowestoft (452) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH	**M Stand-by Safety Vessel** for offshore installations conv Side Trawler Fishing 75	Oil 2SA 6Cy. 267 × 343 410kW (550bhp) Crossley Bros. Ltd. Manchester Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5392769 KTIK 246663 Df Esd Gc	**WOODSTOCK VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 551 10 754	AB	**1944** Bethlehem-Fairfied—Baltimore, Md (2418) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7733175 585717	**WOODY** **Doug & Neil Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1977** ....Pt. Isabel, Texas *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
6702064 GXER 377840 Df Esd Rdr RTm	**WOOLACOMBE** ex Clarissa-77 **R. Hurlock** Atlas Shipping Agents Ipswich United Kingdom	**496** 301 820	**✠100A1** SS 2/77 **✠LMC** EL i 1$\frac{1}{16}$"U2	**1967**-3 Scheeps. "Voorwaarts"—Martenshoek (194) 57,76 9,07 3,493 52,02 8,96 3,87 P 14,4 F 8,3 1 dk rf nil 3BH WB306t	**M General Cargo** 1 Ho 35,6 ER G.1 083 B.1 008 2 Ha (each 13,1 × 5,4) ER Der 2(3)	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brans Appingedam Gen 2 × 8kW 1 × 6kW 110V d.c. Fuel 33,5t (d.o.) 11kn
7022681 JWLM Df Esd Gc Pfd Rdr RT	**WOOLGAR** **Borges Rederi A/S** Tonsberg Norway	**2 755** 1 284 4 948	**✠100A1** SS 10/75 Ice Class 3 **LMC** EL T 2$\frac{1}{16}$"	**1970**-10 G. Dimitrov Shipyard—Varna (208) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** Side doors 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,0 24,0 11,0 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt AuxB 0,40N/mm^2 (4kgf/cm^2) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 347,5t (d.o & hvf)-12,0pd 13,5kn
5392800 3928-PEXT Df Esd Rdr RTv	**WOONA** **Promet Pte. Ltd.** Panama Panama	**292** 61 209	NK ✠Classed LR until 6/7/73	**1954**-1 James Lamont & Co. Ltd.—Port Glasgow (379) 34,85 9,17 3,937 32,01 9,15 4,27 R BK 178	**M Tug** 1W	Oil 4SA 6Cy. 275 × 320 NE 74 Fuji Seisakusho Tateyama Fuel 147,5t (d.o.)-4,5pd 11,25kn
5392836 VJJS 199194 RTv	**WOOREE** **Eagle Fisheries Pty. Ltd.** Waratah Towage Division of Adelaide Steamship Industries Proprietary Ltd. Sydney, N.S.W. Australia ✠ LR class withdrawn	**210** — 157	**✠100A1** SS 11/74 tug **✠LMC** EL (e) 1"SQ	**1958**-6 T. Mitchison Ltd.—Gateshead (84) 32,36 8,56 3,671 29,39 8,08 4,09 rf 495 BK 51 4BH WB113t	**M Tug**	Oil 4SA 8Cy. 305 × 381 with sr & reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 48,0t (d.o.)
7375997 3FYK 4451-74 Df Esd Gc Rdr RT	**WOOSTER KING** **Wooster Corp.** Panama Panama	**3 512** 2 309 6 074	NK	**1974** Shinhama Dock K.K.—Anan (682) 106,28 16,06 6,579 98,00 16,01 8,21 P 22,6 F 9,5 1 dk	**M General Cargo** G.7 457 B.6 977 2 Ha (26,1 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Fuel 594,5t-12,0pd 12,5kn
6410063 9GTY 316520 Df Esd Gc Rdr RTh	**WORK AND HAPPINESS** ex Pioneer II **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 369		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,17 4,70 rf 762	**M Fishing** Side Trawler 2 Ho 8,3 6,0 2 Ha (stl) (each 1,5 × 1,6) Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 6Cy. 320 × 400 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7525126 373044	**WORK TIDE** ex Semarca 13-76 ex Work Tide-76 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**200** 136 —		**1965** American Marine Corp.—New Orleans, La 10,06 2,667 40,31 10,04 3,15 1 dk	**M Supply Ship** Deck Cargo	2 Oil 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
7374747 A8PZ 5177 Df Esd Gc Pfd Rdr RTv	**WORLD ACHIEVEMENT** **Liberian Stag Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**118 475** 99 119 262 208	**✠100A1** oil tanker **✠LMC** **IGS** EL C* 4$\frac{3}{8}$"U3	**1975**-6 Nippon Kokan K.K.—Tsu, Mie Pref. (32) 332,70(BB) 54,87 20,575 314,00 54,81 26,40 1 dk rf 51 8BH WB37588T incl. clean ballast tanks 28658T	**S Tanker** 22 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Ind. Ltd. Nagasak 2 WTB 7,50N/mm^2 (76,5kgf/cm^2) Spt 515°C 6,18N/mm^2 (63kgf/cm^2) hs3344,4 sg 0,98N/mm^2 (10kgf/cm^2) Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.) 15,75k

7364699 4SC 7268 Df Esd Gc Rdr RTm/h/v	**WORLD ACHILLES II** **Camden Shipping Co.** Piraeus Greece	**19 451** 13 760 37 389	✠100A1 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL I† 2⅞"U2	**1975**-10 Hellenic Shipyards—Skaramanga (1093) 196,12(BB) 26,57 11,348 185,96 26,50 15,37 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16425T incl. Comb. btm & STs in Nos. 1, 2, 4, 5, 6 & 7 holds 3174T Topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 589 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 475kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 101,0t (hvf) 15kn
7371927 ABGG 4922 Df Esd Gc Pfd Rdr RTv	**WORLD ADMIRAL** **Liberian Prosperity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**106 673** 89 311 237 311	BV	**1974** Hitachi Zosen (Osaka Works)—Sakai (4384) 323,99(BB) 53,04 19,422 309,99 52,99 25,00 1 dk rf nil	**S Tanker** 17 Ta ER L.276 946 HeCls. B Der 2(20) 1(10)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 1 × 1520kW 2 × 740kW 450V 60Hz a.c. Fuel 7 926,0t-176,0pd 15,75kn
7640158 J4JE 6109 Df Esd Gc Rdr RTv	**WORLD AEGEUS** **Dillard Shipping Co.** Piraeus Greece	**19 264** 13 689 37 428	AB	**1979** Hellenic Shipyards—Skaramanga (1120) 195,03(BB) 26,55 11,373 186,09 26,51 15,42 1 dk rf nil	**M Bulk Carrier** 7 Ho 20,5 23,5 20,3 20,3 20,3 20,3 21,1 ER G.46 590 B.44 292 7 Ha (stl) (12,1 12,9 12,9 12,9 12,9 12,9 12,1 × 12,2) ER Cr 6(22)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 476kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 101,0t (hvf)-40,0pd
7412264 SYNS Df Esd Gc Rdr RT	**WORLD AGAMEMNON** **Garrick Shipping Co.** Piraeus Greece	**19 264** 13 689 37 451	AB	**1976** Hellenic Shipyards—Skaramanga (1096) 195,00 26,55 11,000 185,99 26,51 15,40 1 dk	**M Bulk Carrier** Mchy.aft Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur 15kn
7364687 SYWH 4822 Df Esd Gc Rdr RT	**WORLD AJAX** **Athlone Shipping Co.** Piraeus Greece	**19 451** 13 760 36 999	✠100A1 SS 9/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL I† 2⅞"U2	**1975**-6 Hellenic Shipyards—Skaramanga 196,07(BB) 26,55 11,278 186,09 26,47 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16452T incl. Comb. btm & STs in Nos. 1, 2, 4, 5, 6 & 7 holds 3147T Topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** Mchy.aft Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 475kW 450V 60Hz a.c. 15kn
7376460 ABQA 5178 Df Esd Gc Pfd Rdr RT	**WORLD AMBASSADOR** **Liberian Wisteria Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**106 500** 89 347 245 000	BV	**1975** Hitachi Zosen (Ariake Shipyard) —Nagasu (4421) 324,01 53,04 20,679 309,99 52,99 25,00 1 dk	**S Tanker** 17 Ta ER L.277 517	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Fuel (o.f.) 15,75kn
7226366 SVHU 3581 Df Esd Gc Rdr RTv	**WORLD APOLLO** **Roscoe Shipping Co.** Piraeus Greece	**19 426** 13 735 37 532	✠100A1 SS 4/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL I† 2⅞"U2	**1972**-12 Hellenic Shipyards—Skaramanga (1080) 196,25(BB) 26,57 11,354 186,09 26,51 15,37 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9250t incl. Comb. btm & STs in holds 3126t Topside tanks in holds 4995t	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 581 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sulzer Bros. Ltd. Winterthur AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 2 032,0t (hvf) 15,25kn
7350387 SVWL 3584 Df Esd Gc Rdr RT	**WORLD ARES** **Napier Shipping Co.** Piraeus Greece	**19 265** 13 720 37 623	AB	**1974** Hellenic Shipyards—Skaramanga (1085) 196,09 11,380 186,09 26,50 15,40 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Poznan
7420261 SXFO 5874 Df Esd Gc Rdr RTm/h/v	**WORLD ARETUS** **Radford Shipping Co.** Piraeus Greece	**19 265** 13 690 37 472	AB	**1977** Hellenic Shipyards—Skaramanga (1108) 195,03(BB) 27,16 11,827 186,01 26,51 15,42 1 dk	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,4) ER Cr 6(16) Der 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 550kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 101,0t (hvf)-40,5pd 15kn
7412276 SYOP 5772 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD ARGONAUT** **Gower Shipping Co.** Piraeus Greece	**19 264** 13 686 37 451	AB	**1976** Hellenic Shipyards—Skaramanga (1097) 195,03 26,55 11,000 186,01 26,51 15,42 P 39,7 F 15,9 1 dk	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 589 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 475kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 100,0t (hvf) 15kn
7312464 SZNA 3597 Df Esd Gc Rdr RTv	**WORLD ARGUS** **Fedora Shipping Co.** Piraeus Greece	**19 451** 13 760 37 580	✠100A1 SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL I† 2⅞"U2	**1973**-10 Hellenic Shipyards—Skaramanga (1088) 193,43(BB) 26,57 11,354 186,09 26,50 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9394T incl. Comb. btm & STs in Nos. 1, 2 & 4-7 holds 3174T Topside & tanks in holds 5073T	**M Bulk Carrier** 7 Ho 17,9 20,9 20,9 20,9 20,9 20,9 20,9 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 2 138,0t (hvf) 15kn

7352957 5LVQ 4713 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD ATLAS** **Liberian Cutlass Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**32 044** 22 759 62 481	BV	**1974** Mitsubishi Heavy Industry Ltd.—Kobe (1045) 238,01(BB) 32,24 12,205 225,00 32,20 18,22 F 23,2 1 dk rf 305	**M Bulk Carrier** 7 Ho 21,6 28,8 21,6 28,8 21,6 28,8 21,6 ER G.75 888 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER		Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 510kW 450V 60Hz a.c. Fuel 4 027,5t (hvf)-59,0pd	Sulzer Kobe 15,75kn
7373107 H3QV 7046-75 Df Esd Gc Pfd Rdr RT	**WORLD AZALEA** **Alpine Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 220** 87 811 233 656	NK	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1194) 319,57(BB) 53,04 19,657 304,99 52,99 25,30 B 30,5 1 dk	**S Tanker** Mchy.aft 12 Ta L.287 860 Der 2(20)	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 7 063,5t (o.f.)-176,0pd	Sakaide 16,25kn
7112046 5LBT 3902 Df Esd Gc Pfd Rdr RTm/v	**WORLD BARONESS** **Liberian Shield Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**104 074** 87 369 232 496	AB	**1971** Hitachi Zosen (Osaka Works)—Sakai (4297) 320,00(BB) 50,86 20,108 304,81 50,81 25,91 1 dk rf 102	**S Tanker** 14 Ta ER L.278 454	HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Gen 2 × 1300kW 440V 60Hz a.c. Fuel 10 548,5t (o.f.)-165,5pd	Kob 16kn
7372646 A8HV 4963 Df Esd Gc Pfd Rdr RT	**WORLD BERMUDA** Launched as World Monarch **Liberian Ulysses Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**117 775** 97 320 275 937	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2332) 336,99(BB) 54,56 21,048 320,00 54,51 27,01 1 dk rf nil	**S Tanker** 15 Ta ER		2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind Tokyo Gen 1 × 1600kW 1 × 800kW 450V 60Hz a.c.	16kn
5392903 5LKD 1034 Df Esd Gc Rdr RT	**WORLD BOND** **Alexis Shipping Co.** Monrovia Liberia	**20 533** 12 634 33 807	AB	**1957** Bethlehem-Sparrows Point Shipyard —Sparrows Point Md (4547) 201,48 27,56 10,856 192,03 27,44 13,80 P 47,6 B 11,0 F 25,6 1 dk RW rf 203	**S Tanker** Mchy.aft 30 Ta L.44 377	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Fuel 2 845,0t (o.f.)-88,5pd	Quincy, Ma 16,5kn
7372062 ELRU 5509 Df Esd Gc Pfd Rdr RT	**WORLD BRASILIA** **Liberian Bison Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**133 894** 112 557 283 761	AB	**1976** Hitachi Zosen (Osaka Works)—Sakai (4422) 343,01(BB) 22,048 315,98 51,21 28,28 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Gen 2 × 200kW a.c. Fuel (d.o.)	Sakurajima 15,75kn
7044158 HOGW 1879-71 Df Esd Gc Pfd Rdr RTh/v	**WORLD BRIDGESTONE** **Credo Shipping Co. S.A.I.** World-Wide Shipping Agency Ltd. Panama Panama	**36 556** 25 861 49 486	NK	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1137) 210,55(BB) 32,54 12,501 200,01 32,49 21,80 1 dk rf 356	**M Liquefied Gas Carrier** LPG 10 Ta semi-membrane ER L.(gas) 74 477	HeCls. B	Oil 2SA 8Cy. 780 × 1550 11 190kW (15 000bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 730,0t (hvf)	MAN Kobe 15,5kn
7373236 H3BZ 4762-74 Df Esd Gc Pfd Rdr RTv	**WORLD BRIGADIER** **Pine Shipping Co.** World-Wide Shipping Agency Ltd. Panama Panama	**105 178** 87 761 233 348	NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1209) 319,31(BB) 53,04 19,533 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.287 860		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Gen 1 × 1400kW 2 × 720kW 450V 60Hz a.c. Fuel 7 117,5t (o.f.)-176,0pd	Kobe 16,5kn
7381128 A8HU 4962 Df Esd Gc Pfd Rdr RT	**WORLD CANADA** **Liberian Courage Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**122 192** 104 715 276 574	AB	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Oppama (1011) 340,80(BB) 54,46 20,270 324,01 54,41 26,90 1 dk rf nil	**S Tanker** 15 Ta ER		2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Fuel 11 791,0t	Stal-Lav Tamashima 16kn
7632412 5MQI 6054 Df Esd Gc Pfd Rdr RT	**WORLD CANDOUR** **Liberian Cordillera Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 356** 10 707 25 907	AB	**1977** Kanasashi Zosensho—Tsukama (1185) 175,85(BB) 25,43 9,637 165,00 25,40 13,42 1 dk	**M Bulk Carrier** G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)		Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. Fuel-32,0pd	MAN Kobe 14,5kn
7340992 GUCU 363280 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD CAVALIER** **Hendale Navigation Co. Ltd.** World-Wide Shipping Agency Ltd. London United Kingdom	**138 025** 108 010 268 337	✠100A1 oil tanker ✠LMC **UMS** IGS EL C* 4⅜"U3	**1974**-6 Harland & Wolff Ltd.—Belfast (1693) 345,40 52,05 20,781 330,61 52,01 26,52 1 dk rf nil 9BH WB29963T incl. 19320T in clean ballast tanks DTf7513T	**S Tanker** pt higher tensile steel 17 Ta ER L.327 780 Der 2(15)	HeCls. BptC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Harland & Wolff Ltd. 2 WTB 7,93N/mm² (80,8kgf/cm²) Spt 515°C 6,62N/mm² (67,5kgf/cm²) hs3947,0 2 sg 1,28N/mm² (13kgf/cm²) Gen 2 × 1600kW 1 × 660kW 450V 60Hz a.c. Fuel 11 816,5t (o.f.)-180,0pd	Stal-Lav Belfas 15,25kn
7328803 6ZYQ 4635 Df Esd Gc Pfd Rdr RT	**WORLD CHALLENGER** **Liberian Galaxie Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 737** 69 765 164 338	AB	**1973** Hitachi Zosen (Hiroshima Works) —Innoshima (4336) 313,93(BB) 44,25 16,996 302,01 44,20 24,21 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 204 638 Ore 88 213 10 Ha (stl) (each 13,7 × 10,7) ER		Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen	B&W Sakuraj 16kn
6927169 5LIZ 3360 Df Esd Gc Rdr RTv	**WORLD CHAMPION** **Liberian Stamina Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 429** 6 833 19 418	AB	**1969** Hitachi Zosen (Hiroshima Works) —Mukaishima (4240) 156,17 22,64 9,535 146,01 22,60 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,9 26,9 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,4) (18,1 18,1 18,1 × 12,1) ER 4W Der 4(15)		Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf)	B&W Os 15kn

913651 AS 224 Esd Pfd r RTv	**WORLD CHIEF** **Liberian Express Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**98 481** 78 764 —	**✠100A1** SS 12/74 oil tanker (cc) centre tanks & slop tanks (p&s) **✠LMC** **IGS** EL B* 4¾"U2	**1969**-6 Kawasaki Heavy Ind. Ltd.—Sakaide (1104) 329,73(BB) 48,27 19,495 313,01 48,20 25,10 F 27,8 1 dk rf 102 9BH WB38056t incl. 2646t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.259 759 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Kob 2 WTB 7,46N/mm² (76kgf/cm²) Spt 525°C 6,33N/mm² (64,5kgf/cm²) hs2395,5 2 sg 1,08N/mm² (11kgf/cm²) Gen 2 × 1360kW 445V 60Hz a.c. Fuel 9 166,5t (o.f.)-163,5pd 16,75kn
352684 EOA 778-74 Esd Pfd r RT	**WORLD COMET** **River Cape Shipping S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 053** 87 634 233 163		**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1193) NK 319,57(BB) 53,04 19,609 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.287 817	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel 6 949,5t (o.f.)-176,0pd 16,25kn
352969 LSD 736 Esd Pfd r Tm/h/v	**WORLD COMMANDER** **Liberian Chamois Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**32 044** 22 759 62 424		**1974** Mitsubishi Heavy Industry Ltd.—Kobe (1046) BV 238,01(BB) 32,24 12,205 225,00 32,19 18,19 F 23,2 1 dk	**M Bulk Carrier** 7 Ho 21,6 28,8 21,6 28,8 21,6 28,8 21,6 ER G.75 888 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 510kW 450V 60Hz a.c. Fuel 4 027,5t (hvf)-59,0pd 15,75kn
373353 LAH 552 Esd Pfd r RT	**WORLD CONCORD** **Liberian Concord Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**38 828** 28 248 56 906		**1976** Kawasaki Heavy Ind. Ltd.—Kobe (1223) NK 224,01(BB) 12,301 213,01 32,52 21,82 1 dk	**M Liquefied Gas Carrier** LPG 10 Ta ER L.(gas) 80 026	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 16kn
107821 ZJO 790 Esd Rdr T	**WORLD CÔNQUEROR** **Liberian Expedience Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**99 823** 83 645 217 310		**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2153) AB (NK) 326,96(BB) 48,16 19,254 309,99 48,11 24,80 F 22,3 1 dk rf 102	**S Tanker** 13 Ta ER In.270 526	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 057,0t (o.f.) 16kn
380772 BRF 210 Esd Rdr T	**WORLD COURAGE** **Liberian Martin Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**26 301** 18 569 53 294		**1975** Nipponkai Heavy Ind. Co. Ltd. —Toyama (176) NK 194,22(BB) 32,24 12,777 184,99 32,19 18,39 F 14,7 1 dk	**M Bulk Carrier** G.62 629 7 Ha (stl) (11,8 16,9 16,9 16,9 16,9 16,9 13,5 × 13,5) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,75kn
373365 MVR 749 Esd Pfd dr RT	**WORLD CREATION** **Liberian Asteroid Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**39 411** 27 425 56 786		**1976** Kawasaki Heavy Ind. Ltd.—Kobe (1224) NK 224,01(BB) 12,529 213,01 32,52 21,82 1 dk	**M Liquefied Gas Carrier** LPG 10 Ta ER L.(gas) 80 026	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 16kn
334369 ELHS 4660 Esd Pfd dr RT	**WORLD CROWN** **Liberian Wren Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**107 955** 90 862 235 011		**1973** Hitachi Zosen (Osaka Works)—Sakai (4370) BV 324,01(BB) 53,04 19,317 309,99 52,99 25,00 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Fuel (o.f.) 16kn
7376898 A8QB 5179 Esd Pfd dr RT	**WORLD DIGNITY** **Liberian Conquest Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**123 993** 101 288 275 397		**1975** Mitsubishi Heavy Industry Ltd. —Nagasaki (1742) AB 337,42(BB) 53,65 17,971 321,88 53,60 27,11 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Fuel (o.f.) 16kn
7378846 A8GF 4921 Esd Pfd dr Tm/h/v	**WORLD DIPLOMAT** **Liberian Acacia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**104 033** 85 336 234 426		**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2350) AB 317,00(BB) 50,07 20,727 300,01 50,02 27,01 1 dk rf 102	**S Tanker** 16 Ta ER L.276 946 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 1 × 1500kW 2 × 750kW 450V 60Hz a.c. Fuel 8 262,5t (o.f.)-163,5pd 16kn
7349053 6BZ 356857 Esd Pfd dr RT	**WORLD DISCOVERER** Launched as Bewa Discoverer **Discoverer Cruises A/S** Reederei de Vries & Co. K.G. Singapore Singapore	**3 153** 1 619 732		**1974** Schichau-Unterweser A.G. —Bremerhaven (2250) AB 71,43 15,12 ~~14,644~~ 65,03 15,02 8,72 2 dks	**M Passenger** 150bth P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 16,5kn
7033941 MPO 713 Esd Pfd dr RT	**WORLD DUALITY** **Athos Shipping Co.** Monrovia Liberia	**56 799** 44 573 114 144	**✠100A1** SS 12/75 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** EL Tt $3\frac{7}{16}$"U3	**1970**-12 Nippon Kokan K.K., (Tsurumi Shpyd)—Yokohama, Kanagawa Pref. (873) 264,32(BB) 38,05 16,498 252,00 38,00 22,41 F 18,9 1 dk rf 152 NS 13BH WB39056t incl. Comb. btm & side tanks in holds 19942t Topside tanks in holds 14609t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta ER G.116 651 L.116 651 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB (o.f.) 1,67N/mm² (17kgf/cm²) hs706,6 AuxB (ex.g) & htr 2,01N/mm² (20,5kgf/cm²) rcv & Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 600kW 2 × 560kW 450V 60Hz a.c. Fuel 3 962,5t-76,0pd

7128277 6ZAP 4104 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD DUCHESS** **Liberian Flame Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**98 896** 80 112 225 687	✠**100A1** SS 4/77 oil tanker ✠**LMC** **UMS** EL B* $4\frac{3}{16}$"U3	**1972**-4 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (208) 326,02(BB) 48,27 20,016 313,01 48,19 25,51 P 42,7 F 27,8 1 dk rf 203 10BH WB40744t incl. 32588t in clean ballast tanks	**S Tanker** pt. higher tensile steel 16 Ta ER L.263 305 HeCls. BC	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 513°C 6,33N/mm^2 (64,5kgf/cm^2)) hs2266,8 2 sg 1,45N/mm^2 (14,7kgf/cm^2) Gen 2 × 1520kW 450V 60Hz a.c. Fuel 8 179,0t (o.f.)-188,0pd 16kn
7043726 5LPM 3440 Df Esd Gc Pfd Rdr RTv	**WORLD DUET** **Porthos Shipping Co.** Monrovia Liberia	**56 799** 44 573 114 144	✠**100A1** SS 4/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes ✠**LMC** **UMS** EL T† $3\frac{7}{16}$"U3	**1971**-4 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (874) 264,32(BB) 38,05 16,498 252,00 38,00 22,41 F 18,9 1 dk rf 152 NS 13BH WB39056t incl. Comb. btm & side tanks in holds 19942t Topside tanks in holds 14609t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta ER G.116 651 L.116 651 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs706,6 AuxB (ex.g) & htr 2,01N/mm^2 (20,5kgf/cm^2) rcv & Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 600kW 2 × 560kW 450V 60Hz a.c. Fuel 4 054,0t-76,0pd
7379876 H3SW 5416-75 Df Esd Gc Pfd Rdr RT	**WORLD DUKE** **Paramount Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**111 406** 90 026 241 297	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (977) 324,01(BB) 54,03 20,029 309,99 53,98 26,42 1 dk	**S Tanker** Mchy.aft L.296 125	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Stal-Lava Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 8 266,5t-183,0pd 16,5kn
7381518 ELZW 5550 Df Esd Gc Pfd Rdr RT	**WORLD DYNASTY** **Liberian Whale Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**125 249** 103 664 267 268	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL D* $4\frac{1}{2}$"U3	**1976**-5 Hyundai SB. & Heavy Industry —Ulsan (7309) 344,43(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** pt higher tensile steel 23 Ta ER L.168 257	2 S Turb HP tr geared LP dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs2419,1 sg 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 1800kW 1 × 760kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 11 029,5t (hvf) 15,5kn
6604353 5LXX Df Esd Gc Pfd Rdr RTm/v	**WORLD EMBLEM** ex Hoko Maru-70 **Liberian Emblem Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**16 677** 10 410 45 826	BV	**1966** Osaka Zosensho—Osaka, Osaka Pref. (246) 215,42 31,07 10,491 205,04 31,02 15,91 P 25,6 1 dk rf 25	**M Ore Carrier** 2 Ho 68,4 61,1 ER G.29 985 4 Ha (stl) (each 29,2 × 9,9) ER 16W Der 16(5)	Oil 2SA 8Cy. 760 × 1150 9 549kW (12 800bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 344kW 445V 60Hz a.c. Fuel 2 653,0t (hvf) 14,75kn
7374694 A8NR 5116 Df Esd Gc Pfd Rdr RTv	**WORLD EMINENCE** **Liberian Titan Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**115 323** 98 284 261 729	✠**100A1** oil tanker ✠**LMC** **IGS** EL C* $4\frac{3}{8}$"U3 NK	**1975**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (26) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 RFD 23,5 1 dk rf 51 8BH WB42731T incl. 32061T in clean ballast tanks	**S Tanker** pt higher tensile steel 14 Ta ER L.319 932 Der 2(15)	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Heavy Ind. Ltd. Nagasa 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,18N/mm^2 (63kgf/cm^2) hs3033,2 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1500kW 1 × 335kW 450V 60Hz a.c. Fuel 10 074,0t (hvf)-152,0pd 15,25kn
7211579 3ESN 2896-72 Df Esd Gc Pfd Rdr RTv	**WORLD EMPIRE** **Nightingale Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 073** 88 671 231 833	NK	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1161) 319,31(BB) 53,04 19,533 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.288 068 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Ko Gen 1 × 1400kW 2 × 720kW 450V 60Hz a.c. Fuel 7 117,5t (o.f.)-176,0pd 16k
7718773 D5GB 6281 Df Esd Gc Pfd Rdr RT	**WORLD ENCOURAGEMENT** **Liberian Cross Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**40 895** 30 468 81 282	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL R† 730,0/84,0U3	**1978**-9 Sumitomo Heavy Industries Ltd. —Oppama (1060) 236,02(BB) 40,64 13,126 224,01 40,61 19,82 1 dk rf nil 8BH WB35854T incl. 31888T in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 93 100	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulz Sumitomo Heavy Ind. Ltd. Tamashi WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs656,0 AuxB (ex.g) & rcv 1,38N/mm^2 (14kgf/cm^2) rcv 0,98N/mm^2 (10kgf/cm^2) Gen 1 × 600kW 2 × 570kW 450V 60Hz a.c. Fuel 312,0t (d.o.) 3 257,0t (hvf) 15k
7109958 5MSP 5727 Df Esd Gc Pfd Rdr RT	**WORLD ENDEAVOUR** ex Asukagawa Maru-77 **Finnart Tankers Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**105 316** 89 101 232 399	NK	**1971** Kawasaki Heavy Ind. Ltd.—Sakaide (1155) 319,31(BB) 53,04 19,000 304,81 52,99 25,30 1 dk	**S Tanker** 5 Ta ER L.288 067	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Ko Gen 1 × 1440kW a.c. Fuel 7 824,5t (o.f.)-173,5pd 16,25k
7106097 D5ME 6439 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD ERA** ex Jarl Malmros-79 **Liberian Excel Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**113 174** 95 138 218 957	✠**100A1** CS 7/76 oil or ore carrier ✠**LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3	**1971**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (7) 327,82(BB) 50,09 19,152 310,02 50,02 25,51 1 dk rf 51 8BH WB11005t	**S Ore/Oil Carrier** pt higher tensile steel 5 Ho 45,0 45,0 45,0 45,0 59,9 17 Ta ER L.259 551 Ore 119 765 HeCls. BC 1 Ha (stl) (12,5 × 11,8) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) ER Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Westingho Mitsubishi Heavy Ind. Ltd. Nagas 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,18N/mm^2 (63kgf/cm^2) hs2911,5 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1440kW 1 × 460kW 450V 60Hz a.c. Fuel 9 519,5t (o.f.)-147,5pd 15,5
6407963 5MXS 2014 Df Esd Gc Pfd Rdr RT	**WORLD EULOGY** ex Eugenie-77 Launched as World Inheritor **Orpheus Tanker Corp.** Monrovia Liberia	**35 593** 24 630 65 080	✠**100A1** SS 9/79 oil tanker ✠**LMC** EL wt $3\frac{1}{4}$"SQ	**1964**-4 Mitsubishi Zosen K.K.—Nagasaki (1594) 236,20 32,31 11,272 225,03 32,21 16,72 P 41,5 F 20,5 1 dk rf nil 11BH WB8182t incl. 4090t in clean ballast tanks DTf2104t	**S Tanker** Mchy.aft L.70 792	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Shin Mitsubishi Heavy Ind. Ko 2 WTB 4,87N/mm^2 (705lbf/in^2) Spt 485,0°C 4,14N/mm^2 (600lbf/in^2) hs2317,9 Fuel (o.f.) 16,5

7102182 BEHF Df Esd Gc Rdr	**WORLD EXPRESSES No. 1** **An Hwa Oceanic Enterprises Inc. Ltd.** Kaohsiung China*	**252** 103 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 36,50 6,53 31,98 6,51 2,98 P 18,0 F 5,5 1 dk	**M Fishing** Ref 3 Ho ER 4 Ha (1,0 1,0 1,1 1,1 × 0,4) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 2 × 64kW 220V a.c. 9kn
6509436 SWAJ 6709 Df Esd Gc Rdr RTm/v	**WORLD FIELD** ex Edenfield-78 ex Dewdale-77 ex Edenfield-67 **Donath Shipping Co.** Piraeus Greece	**32 717** 22 080 64 608	**✠100A1** M 6/74-9mos oil tanker (cc) crude oil defined ballasting **✠LMC** EL x† $3\frac{5}{16}$"SQ	**1965**-7 Harland & Wolff Ltd.—Belfast (1659) 236,07 32,87 12,637 227,67 32,77 16,77 F 23,2 1 dk rf 152 10BH WB12973t incl. 11340t in clean ballast tanks	**M Tanker** 15 Ta ER L.73 170	Oil 2SA 9Cy. 840 × 1800 12 682kW (17 000bhp) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 1,35N/mm^2 (195lbf/in^2) AuxB (ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 4 × 300kW 440V 60Hz a.c. Fuel 3 898,5t (hvf)-63,0pd 16kn
7375246 A8KP 5035 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD FINANCE** **Liberian Athene Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 33 034	AB	**1974** Osaka Zosensho—Osaka, Osaka Pref. (344) 184,97(BB) 26,04 11,339 174,99 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 28,0 32,7 11,9 32,7 28,8 ER G.41 396 B.40 088 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,7) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 666,5t (hvf) 14,75kn
7316575 509085 Df Esd RT	**WORLD FISHERIES No. 1** **World Wide Marketers Ltd.** Tai Chang Fisheries Co. Ltd. New York, NY United States of America	**101** 69 —	KR	**1967** Rockport Yacht & Supply Co.—Rockport, Me *20,49* 6,71 3,31 1 dk	**M Fishing** 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7316587 509086 Df Esd RT	**WORLD FISHERIES No. 2** **World Wide Marketers Ltd.** New York, NY United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co.—Rockport, Me *20,49* 6,71 3,31 1 dk	**M Fishing** 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7316599 510297 Df Esd RT	**WORLD FISHERIES No. 3** **World Wide Marketers Ltd.** Tai Chang Fisheries Co. Ltd. New York, NY United States of America	**101** 69 —	KR	**1967** Rockport Yacht & Supply Co.—Rockport, Me *20,49* 6,71 3,31 1 dk	**M Fishing** 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7316604 510298 Df Esd RT	**WORLD FISHERIES No. 4** **World Wide Marketers Ltd.** Tai Chang Fisheries Co. Ltd. New York, NY United States of America	**101** 69 —	KR	**1967** Rockport Yacht & Supply Co.—Rockport, Me *20,49* 6,71 3,31 1 dk	**M Fishing** 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
6409533 5MOD 4016 Df Esd Gc Rdr RT	**WORLD FUJI** **Liberian Garnet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia DELETE CLASS	**9 831** 6 463 16 511	**✠100A1** SS 11/73 **✠LMC** EL ft $2\frac{1}{4}$"SQ	**1964**-5 Hakodate Dock Co. Ltd.—Hakodate (341) 152,51 21,87 9,176 143,26 21,80 11,84 P 30,2 F 13,2 1 dk rf 152 NS 7BH WB4616t incl. Topside tanks in holds 1546t DTf531t	**M Bulk Carrier** 4 Ho 20,5 26,3 25,6 26,3 ER G.21 262 B.20 635 4 Ha (stl) (15,8 18,3 18,3 18,3 × 8,6) ER 14W Der 14	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,33N/mm^2 (192lbf/in^2) rcv 0,98N/mm^2 (142lbf/in^2) Fuel 1 288,5t 14,5kn
7306609 D5KK 6393 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD GALA** ex Svealand-78 **Liberian Trident Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**133 748** 114 606 282 462	NV	**1973** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (655) 338,16(BB) 54,62 21,699 322,92 54,59 28,96 F 26,0 1 dk rf nil	**M Ore/Oil Carrier** 5 Ho each 44,4 14 Wing Ta ER L.329 337 Ore 154 966 HeCls. BptC 1 Ha (stl) (14,7 × 14,0) 9 Ha (stl) (each 14,7 × 16,0) ER	Oil 2SA 10Cy. 980 × 2000 30 586kW (41 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 736kW 1 × 680kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-151,5pd 15,25kn
7121281 5MAR 3962 Df Esd Gc Pfd Rdr RT	**WORLD GENERAL** **Liberian Phoenix Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**98 896** 80 112 225 859	**✠100A1** SS 5/77 oil tanker **✠LMC** **UMS** EL B* $4\frac{3}{16}$"U3	**1972**-2 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (209) 326,02(BB) 48,27 19,981 313,01 48,20 25,51 P 42,7 F 27,8 1 dk rf 203 10BH WB40744t incl. 32588t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.263 305 HeCls. BC	2 S Turb dr geared to. sc. shaft 24 618kW (33 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 513°C 6,33N/mm^2 (64,5kgf/cm^2) hs2266,8 2 sg 1,45N/mm^2 (14,7kgf/cm^2) Gen 2 × 1520kW 450V 60Hz a.c. Fuel 8 179,0t (o.f.)-188,0pd 16kn
7045619 6ZED 3782 Df Esd Gc Pfd Rdr RTv	**WORLD GUARD** **Liberian Guard Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 757** 69 801 164 617	AB (NK)	**1971** Hitachi Zosen (Hiroshima Works)—Innoshima (4267) 314,21(BB) 44,25 17,130 302,01 44,20 24,21 1 dk rf 102	**M Ore/Bulk/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 204 638 Ore 88 213 10 Ha (stl) (each 13,7 × 10,7) ER Cr 2(10) 1(5)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Gen 1 × 900kW 1 × 860kW 450V 60Hz a.c. 16kn
7118167 5MIN 3983 Df Esd Gc Pfd Rdr RTv	**WORLD HAPPINESS** **Avon Shipping Co.** Monrovia Liberia	**102 326** 84 063 227 691	**✠100A1** SS 4/76 oil tanker **✠LMC** **IGS** EL B* $4\frac{3}{16}$"U3	**1971**-12 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (812) 324,19(BB) 48,85 19,622 309,99 48,77 25,30 1 dk rf 203 8BH WB34916t incl. clean ballast tanks 24069t	**S Tanker** pt higher tensile steel 15 Ta ER L.266 802 HeCls. BC	2 S Turb geared to sc. shaft 21 634kW (29 000shp) Ishikawajima Harima Heavy Ind. Tokyo 2 WTB 7,06N/mm^2 (72kgf/cm^2) (Spt 515°C 6,18N/mm^2 (63kgf/cm^2)) hs2089,9 Gen 2 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 9 192,0t (o.f.)-139,0pd 17kn
7525712 JKVA 119207 Df Esd Gc Pfd Rdr RT	**WORLD HERCULES** **K.K. Transworld Seaway** Tokyo Japan	**10 613** 6 082 16 928	NK	**1976** Naikai Zosen—Setoda (406) 148,55 22,66 8,916 138,00 22,61 11,82 P 26,6 F 10,7 1 dk	**M Bulk Carrier** Mchy.aft G.21 048 B.20 420	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Sakurajima 14kn

7381491 A8WZ 5360 Df Esd Gc Pfd Rdr RT	**WORLD HERITAGE** **Liberian Mustang Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**125 249** 103 664 267 577	✠100A1 oil tanker ✠LMC IGS	SS 10/79 **UMS** EL D• 4½"U3	**1976**-4 Hyundai SB. & Heavy Industry —Ulsan (7307) 344,43(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** pt higher tensile steel 25 Ta ER L.322 545 2W Der 2(20)	2 S Turb HP tr geared LP dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs2419,1 sg 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 1800kW 1 × 760kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 11 029,5t (hvf) 15,5kn
7033915 5MNK 3702 Df Esd Gc Pfd Rdr RTv	**WORLD HERO** **Aquarius Shipping Co.** Monrovia Liberia	**100 174** 84 474 219 436		AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2040) 326,96(BB) 48,21 19,254 309,99 48,16 24,80 F 22,3 1 dk rf 102	**S Tanker** 13 Ta ER L.266 349 HeCls. B	2 S Turb dr geared to sc. shaft 21 634kW (29 000shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 8 043,0t (o.f.)-142,0pd
7376446 A8XW 5383 Df Esd Gc Pfd Rdr RT	**WORLD HITACHI ZOSEN** **Liberian Moonstone Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**124 879** 107 519 268 904		AB NK	**1975** Hitachi Zosen (Ariake Shipyard) —Nagasu (4387) 331,02 51,26 22,010 316,01 51,19 28,30 1 dk rf 107	**S Tanker** Mchy.aft L.332 673	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Fuel (o.f.) 16,25kn
7112955 5LKX 3932 Df Esd Gc Pfd Rdr RTv	**WORLD HONOUR** **Virgo Shipping Co.** Monrovia Liberia	**100 175** 84 474 219 345		AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2105) 326,96(BB) 48,16 19,254 310,02 48,11 24,80 F 22,0 1 dk rf 102	**S Tanker** 13 Ta ER L.266 349 HeCls. B	2 S Turb dr geared to sc. shaft 2 163kW (2 900shp) Ishikawajima Harima Heavy Ind. Tokyo Gen 2 × 1000kW 450V 60Hz a.c. Fuel 7 823,5t (o.f.)-142,0pd 14,75kn
7211529 6ZHU 4145 Df Esd Gc Pfd Rdr RTv	**WORLD HORIZON** **Bamber Shipping Co.** Monrovia Liberia	**102 325** 84 063 227 639	✠100A1 oil tanker ✠LMC IGS	SS 4/77 EL B• 4$\frac{3}{16}$"U3	**1972**-7 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (813) 324,19(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 8BH WB34911t incl. 24065t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.265 999 HeCls. B	2 S Turb geared to sc. shaft 21 634kW (29 000shp) Ishikawajima Harima Heavy Ind. Tokyo 2 WTB 7,06N/mm^2 (72kgf/cm^2) Spt 515°C 6,00N/mm^2 (61,2kgf/cm^2) hs2089,9 Gen 2 × 1000kW 450V 60Hz a.c. Fuel 8 890,5t-142,0pd 14,75kn
7389388 D5VV 6689 Df Esd Gc Rdr RTv	**WORLD JOY** ex Bolette-79 ex Daghild-79 **Lindsland Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**125 120** 109 077 260 209		NV	**1974** Kockums M/V A/B—Malmo (543) 340,52 51,87 20,073 330,23 51,82 25,61 F 23,5 1 dk rf nil	**S Tanker** 13 Ta ER L.338 752 HeCls. B	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1200kW 1 × 630kW 440V 60Hz a.c. Fuel 14 839,5t (o.f.)-159,5pd 15,75kn
6829161 ELWZ 3165 Df Esd Gc Pfd Rdr RT	**WORLD KINDNESS** **Drummond Shipping Co.** Monrovia Liberia	**41 477** 29 424 89 179		AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (792) 257,49(BB) 37,24 13,374 246,90 37,19 17,63 1 dk rf 51	**M Tanker** 13 Ta ER L.103 326 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 4 251,0t (hvf)-71,0pd 17kn
7233462 5MPU 4318 Df Esd Gc Pfd Rdr RTh/v	**WORLD KINGDOM** **Liberian Vertex Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**78 373** 64 092 160 106	✠100A1 ore/oil carrier ✠LMC IGS	SS 9/78 EL Yt 3$\frac{13}{16}$"U3	**1973**-2 Kawasaki Heavy Ind. Ltd.—Kobe (1156) 289,01(BB) 44,07 17,927 275,01 43,99 24,21 F 20,2 1 dk rf nil NS 8BH WB35162t	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho each 42,4 15 Ta ER G.87 710 L.198 043 HeCls. B 10 Ha (stl) (each 14,1 × 11,9) ER 2W Der 2(20) 1(8) 1(2)	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm^2) hs641,1 AuxB (ex.g) 2,75N/mm^2 (28kgf/cm^2) rcv 2,35N/mm^2 (24kgf/cm^2) Gen 3 × 1030kW 450V 60Hz a.c. Fuel 5 257,0t (hvf)-100,5pd 15,25k
7377335 A8RE 5209 Df Esd Gc Pfd Rdr RT	**WORLD KNIGHT** **Liberian Argo Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**114 573** 94 645 258 437		NK	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (226) 339,48 53,55 19,990 323,99 53,50 25,68 F 18,9 1 dk	**S Tanker** Mchy.aft L.311 366 Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Ind. Ltd. Nagasa Fuel 9 241,0t-170,5pd 15,5k
6906971 5LAM 3220 Df Esd Gc Pfd Rdr RT	**WORLD KNOWLEDGE** **Langham Shipping Co.** Monrovia Liberia	**41 477** 29 424 89 188		AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (793) 257,49(BB) 37,24 13,377 246,90 37,19 17,63 F 21,1 1 dk rf 51	**M Tanker** 13 Ta ER L.103 326 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 560kW 450V 60Hz a.c. Fuel 4 251,0t (hvf)-71,0pd
7218345 D5KN 6396 Df Esd Gc Pfd Rdr RTm/h	**WORLD LADY** ex Tartar-78 **Liberian Pristella Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**113 406** 95 508 219 080	✠100A1 ore/oil carrier ✠LMC IGS	SS 7/76 **UMS** EL B• 4$\frac{3}{16}$"U3	**1972**-8 Nippon Kokan K.K.—Tsu, Mie Pref. (10) 327,82(BB) 50,09 19,159 310,02 50,06 25,51 1 dk rf 51 8BH WB10504t	**S Ore/Oil Carrier** pt higher tensile steel 5 Ho 45,0 45,0 45,0 45,0 59,9 16 Ta ER G.118 121 L.260 436 HeCls. BC 1 Ha (stl) (12,5 × 11,8) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) ER 2W Cr 2(8) Der 2(16)	2 S Turb dr geared 23 872kW (32 000shp) Mitsubishi Heavy Ind. Ltd. Nagasa 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 518°C 6,18N/mm^2 (63kgf/cm^2) hs2911,5 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1200kW 1 × 900kW 440V 60Hz a.c. Fuel 9 353,5t (o.f.)-161,5pd 15k
6522737 5LXS 3563 Df Esd Gc Rdr RTm/h/v	**WORLD LEADER** **Liberian Atlas Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia ✠ LR class withdrawn	**31 149** 21 953 56 649	✠100A1 oil tanker ✠LMC	SS 4/76 EL wt 3¼"SQ	**1966**-1 Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (856) 235,01(BB) 32,31 12,224 224,01 32,20 16,06 P 15,0 F 21,7 1 dk RW rf nil 10BH WB12140t incl. 8286t in clean ballast tanks	**M Tanker** 13 Ta ER L.71 637 HeCls. BC Der 2(10) 1(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sul Uraga Heavy Ind. Ltd. Tamashim 2 WTAuxB 1,57N/mm^2 (16kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Spt 1,18N/mm^2 (12kgf/cm^2) sg 1,28N/mm^2 (13kgf/cm^2) Gen 1 × 620kW 2 × 500kW 450V 60Hz a.c. Fuel 2 692,5t (hvf)-61,0pd 16,25

7618519 9VVE 381368 Df Esd Gc Pfd Rdr RT	**WORLD LION** **World Feederships Inc.** Sea-Land Service Inc. Singapore Singapore	**10 382** 6 086 13 000	AB	**1978** Mie Zosen K.K.—Yokkaichi (178) 153,02(BB) 8,651 145,01 23,00 13,01 1 dk	**M General Cargo** Portable guides Mchy.aft		Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Nippon Kokan Tsurumi Tsurumi 15,5kn
7376903 A8YG 5393 Df Esd Gc Pfd Rdr RT	**WORLD LONGEVITY** **Liberian Countess Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**123 993** 101 288 276 467	AB	**1976** Mitsubishi Heavy Industry Ltd. —Nagasaki (1743) 337,75(BB) 53,68 21,032 322,00 53,61 27,11 1 dk rf 114	**S Tanker** 24 Ta ER L.333 118 Der 2(20)		2 S Turb geared to sc. shaft 28 348kW (38 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 1 × 1800kW 2 × 900kW a.c. Fuel (o.f.) 14,75kn
7810533 D5TI 6624 Df Esd Gc Pfd Rdr RT	**WORLD LYNX** **World Feederships Inc.** Monrovia Liberia	**10 385** 6 076 13 300	AB (Class cont.)	**1979** Mie Zosen K.K.—Yokkaichi (190) 153,02 8,651 145,01 23,00 13,01 1 dk	**M General Cargo** Portable guides Mchy.aft		Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Nippon Kokan Tsurumi Tsurumi
7372919 A8SE 5235 Df Esd Gc Pfd Rdr RTm	**WORLD MANDATE** **Liberian Ermine Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**79 249** 62 113 173 715	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2438) 290,99(BB) 44,56 18,822 279,61 44,48 24,69 1 dk rf 13	**M Tanker** 19 Ta ER L.207 799 Der 2(15)	HeCls. B	Oil 2SA 8Cy. 1050 × 1800 21 485kW (28 800bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 1200kW 2 × 900kW 450V 60Hz a.c. Fuel 5 678,0t (d.o & hvf)-110,5pd 15,5kn
7301063 SVNX 3582 Df Esd Gc Rdr RT	**WORLD MARINE** **Holden Shipping Co.** Piraeus Greece	**19 451** 13 760 37 649	**✠100A1** SS 10/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† 2⅞"U2	**1973**-8 Hellenic Shipyards—Skaramanga (1083) 196,25(BB) 26,57 11,786 186,09 26,51 15,37 P 32,4 F 14,4 1 dk NS 9BH WB9249t incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 3125t Topside tanks in holds 4995t	**M Bulk Carrier** 7 Ho 17,9 20,9 20,9 20,9 20,9 20,9 20,9 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 370kW 450V 60Hz a.c.
7372165 5LOZ 5614 Df Esd Gc Pfd Rdr RT	**WORLD MEDAL** **Liberian Deborah Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**30 291** 23 251 61 460	AB	**1976** Hitachi Zosen—Maizuru (4445) 224,52(BB) 32,24 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** G.74 192 B.71 914 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER Der 1(5)		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru 14,75kn
7039490 6ZAM 3767 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD MITSUBISHI** Launched as Eastern Trojan **Liberian Trojan Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**106 102** 88 779 238 504	BV (NK)	**1971** Mitsubishi Heavy Industry Ltd. —Nagasaki (1689) 320,89(BB) 52,46 19,851 304,02 52,41 25,71 1 dk rf 114	**S Tanker** 12 Ta ER L.289 404	HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Fuel 8 164,0t (o.f.)-169,0pd 15,75kn
7221873 3EVZ 2881-72 Df Esd Gc Pfd Rdr RT	**WORLD MONARCH** ex Japan Itochu-74 **Allied Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 074** 88 780 232 727	NK	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1180) 319,11(BB) 53,04 19,600 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.288 067		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel 7 250,5t (o.f.)-177,5pd 15,75kn
6728654 ELFJ 2858 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD NATURE** **Gemini Shipping Co.** Monrovia Liberia	**23 346** 15 990 40 997	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1941) 194,52(BB) 12,104 184,00 28,20 16,62 P 39,4 B 20,8 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 20,4 20,4 21,1 20,2 19,5 21,2 ER G.50 800 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER Der 2(3)		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 357kW 450V 60Hz a.c. Fuel 2 408,0t 14,5kn
6711675 6ZYN 2715 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD NAUTILUS** Launched as World Happiness **Capricorn Shipping Co.** Monrovia Liberia	**23 346** 15 989 40 921	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1940) 194,52(BB) 28,25 11,732 184,00 28,20 16,62 P 8,0 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,9 20,4 20,4 20,4 20,4 20,4 20,4 ER G.50 844 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER Der 2(3)		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 357kW Fuel 2 408,0t (hvf) 14kn
6704048 6ZXE 2680 Df Esd Gc Pfd Rdr RT	**WORLD NAVIGATOR** **Agate Shipping Co.** Monrovia Liberia	**22 816** 15 320 42 330	AB	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (764) 190,02(BB) 28,96 12,269 179,99 28,92 16,74 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,9 20,9 16,9 20,9 16,9 20,9 18,9 ER G.51 536 7 Ha (stl) (9,9 12,5 9,9 12,5 9,9 12,5 9,9 × 12,9) ER		Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
6814271 ELMK 2971 Df Esd Gc Pfd Rdr RTv	**WORLD NEGOTIATOR** **Jasper Shipping Co.** Monrovia Liberia	**22 781** 15 283 41 285	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (766) 190,02(BB) 28,96 12,256 180,02 28,92 16,77 P 9,2 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 20,9 16,9 20,9 16,9 20,9 18,9 ER G.51 536 7 Ha (stl) (9,9 12,5 9,9 12,5 9,9 12,5 9,9 × 12,9) ER		Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn

6804513 ELIB 2903 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD NEIGHBOUR** **Libra Shipping Co.** Monrovia Liberia	**23 064** 15 990 41 044		**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1942) AB 194,52(BB) 12,104 184,00 28,20 16,59 P 39,4 B 20,8 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 20,4 20,4 21,1 20,2 19,5 21,2 ER G.50 800 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 357kW 450V 60Hz a.c. Fuel 2 408,0t (hvf) 14,5kn
7401772 H3NV 6488-P EXT-2 Df Esd Gc Pfd Rdr RT	**WORLD NEPTUNE** ex Saint Eniwa-79 **Neptune Far East Shipping Corp.** Panama Panama	**4 658** 3 390 7 895		**1974** Kurushima Dock Co. Ltd.—Uwajima (817) NK 114,26 17,63 7,205 103,99 17,61 9,00 P 19,6 F 11,0 1 dk	**M General Cargo** G.10 512 B.10 008 2 Ha (30,7 34,2 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 583,0t-13,0pd 12,5kn
6825608 ELZL 4691 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD NEWS** ex World Novelty **Opal Shipping Co.** Monrovia Liberia	**22 797** 15 264 45 547		**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (126) AB 190,02(BB) 28,96 12,262 180,02 28,91 16,77 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.51 536 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER 14W Der 14(10)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
7372000 A8JC 4996 Df Esd Gc Pfd Rdr RT	**WORLD NISSEKI** **Milestone Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**124 870** 107 506 268 467		**1974** Hitachi Zosen (Osaka Works)—Sakai (4407) AB NK 331,02(BB) 51,24 20,699 315,78 51,19 28,30 1 dk	**S Tanker** 22 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Fuel (o.f.) 15,75kn
7301908 6ZVP 4379 Df Esd Gc Pfd Rdr RTh	**WORLD NKK** **Liberian Sapphire Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**115 353** 97 798 266 169	**✠100A1** oil tanker **✠LMC** **IGS** SS 9/77 EL C* 4$\frac{3}{8}$"U3	**1973**-5 Nippon Kokan K.K.—Tsu, Mie Pref. (12) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB43069t incl. 31432t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.312 932 HeCls. B	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Heavy Ind. Ltd. Nagasak 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,18N/mm^2 (63kgf/cm^2) hs2911,5 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1500kW 450V 60Hz a.c. Fuel 10 173,5t (o.f.)-160,5pd 15,5kn
6725444 ELFB 2853 Df Esd Gc Rdr RTm/h/v	**WORLD NOBILITY** **Jade Shipping Co.** Monrovia Liberia	**22 816** 15 311 42 315		**1967** Kure Zosensho—Kure (124) 190,02(BB) 28,96 12,269 AB 180,02 28,91 16,74 P 9,2 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.50 181 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
6814283 ELVP 4690 Df Esd Gc Rdr RTm/h/v	**WORLD NOMAD** **Onyx Shipping Co.** Monrovia Liberia	**22 797** 14 995 45 557		**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (125) AB 190,00(BB) 28,96 12,266 180,02 28,91 16,77 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.51 536 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER 14W Der 14(10)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 434,5t 15kn
7372921 A8VV 5330 Df Esd Gc Rdr RT	**WORLD PAGEANT** **Liberian Delphi Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**34 409** 24 548 72 073	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL O† 3$\frac{1}{16}$"U3	**1975**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2439) 230,03(BB) 32,29 14,383 217,99 32,20 19,69 F 18,9 1 dk rf 13 NS 9BH WB3412T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8277T Topside tanks in holds 8972T & No. 4 hold 12395T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (o.f.) 0,76N/mm^2 (7,7kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. 16k
7376496 6ZGL 5802 Df Esd Gc Pfd Rdr RT	**WORLD PETROBRAS** **Liberian Aries Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**193 779** 161 805 411 508		**1977** Hitachi Zosen (Ariake Shipyard) —Nagasu (4443) AB 362,01 70,03 22,340 350,02 70,01 28,12 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Sakurajim 15,5k
7373119 3EDL 7130-76 Df Esd Gc Pfd Rdr RT	**WORLD PHILIPPINES** **Eastern Islands Shipping Co. Ltd.** World-Wide Shipping Agency Ltd. Panama Panama	**106 118** 88 409 234 102		**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1195) NK 319,92 19,602 305,01 53,07 25,33 B 30,5 1 dk	**S Tanker** Mchy.aft L.287 860	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 2360kW a.c. 16k
7354412 A8AG 4766 Df Esd Gc Pfd Rdr RTv	**WORLD PREMIER** **Liberian Finch Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**104 159** 85 315 233 931		**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2311) AB 317,00(BB) 50,04 20,778 300,01 50,00 27,01 F 6,4 1 dk rf nil	**S Tanker** 16 Ta ER L.278 883 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind Aioi Gen 2 × 850kW 450V 60Hz a.c. Fuel 7 590,0t-162,5pd 16k

7105598 ELMI 3856 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD PRESTIGE** ex Sankolake-76 **Trinidad Tankers Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**101 830** 85 390 229 931	BV	**1971** Hitachi Zosen (Osaka Works)—Sakai (4302) 319,74(BB) 50,86 20,010 304,81 50,81 25,91 B 8,0 1 dk rf nil	**S Tanker** 15 Ta ER L.270 000 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 2 × 1270kW 450V 60Hz a.c. Fuel 7 535,0t (o.f.) 16kn
6922523 5LGO 3324 Df Esd Gc Rdr RTv	**WORLD PRIDE** **Liberian Silver Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 434** 6 837 19 452	AB	**1969** Maizuru Jukogyo Ltd.—Maizuru (133) 156,17 22,64 9,535 146,01 22,60 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 21,6 26,9 26,9 26,9 ER B.23 814 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
7022552 5MFJ 3642 Df Esd Gc Pfd Rdr RTm/v	**WORLD PRINCESS** **Liberian Swift Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**104 911** 91 476 230 099	**✠100A1** SS 11/75 oil tanker **✠LMC** **UMS** **IGS** EL B• 4¼"U3 (BV)	**1970**-10 A/B Gotaverken—Arendal, Goteborg (848) 332,32(BB) 45,65 20,657 320,05 45,60 26,55 RFD 20,2 1 dk rf 76 8BH WB28339t incl. 20417t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.282 961 HeCls. B	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,80N/mm² (1130lbf/in²) (Spt 512,8°C 6,69N/mm² (970lbf/in²)) hs3407,8 2 sg 1,23N/mm² (178lbf/in²) Gen 1 × 1300kW 1 × 1150kW 1 × 660kW 450V 60Hz a.c. Fuel 7 856,0t (hvf)-161,5pd 16,5kn
7632424 D5AL 6134 Df Esd Gc Pfd Rdr RT	**WORLD PROBITY** **Liberian Cynosure Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 356** 10 707 25 906	AB	**1978** Kanasashi Zosensho—Tsukama (1190) 175,85(BB) 25,43 9,637 165,00 25,40 13,42 1 dk	**M Bulk Carrier** 5 Ho ER G.35 946 B.31 772 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,5kn
7235240 6ZUY 4378 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD PROGRESS** **Liberian Begonia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**105 787** 87 239 241 092	NK BV	**1973** Mitsubishi Heavy Industry Ltd. —Nagasaki (1702) 320,89(BB) 52,46 19,851 304,02 52,41 25,71 F 15,0 1 dk rf 114	**S Tanker** 12 Ta ER L.289 153 HeCls. BC	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Fuel 8 164,0t (o.f.)-162,5pd 15,75kn
7332529 SYDP 4287 Df Esd Gc Pfd Rdr RT	**WORLD PROMISE** **Medina Shipping Co.** Piraeus Greece	**18 305** 12 333 31 120	**✠100A1** SS 7/79 oil tanker (cc) **✠LMC** **UMS** EL H† 2¾"U2	**1974**-4 Hellenic Shipyards—Skaramanga (1086) 170,62(BB) 26,04 11,018 162,01 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1105T	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 1,87N/mm² (19kgf/cm²) rcv 1,76N/mm² (18kgf/cm²) Gen 2 × 775kW 1 × 380kW 440V 60Hz a.c. 15kn
7364651 SYDS 4289 Df Esd Gc Rdr RT	**WORLD PROTECTOR** Launched as World Prospector **Ogden Shipping Co.** Piraeus Greece	**18 204** 12 312 31 095	AB	**1974** Hellenic Shipyards—Skaramanga (1089) 170,72 26,04 10,999 161,98 25,99 14,43	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan 15kn
7364675 SYDZ 4291 Df Esd Gc Rdr RT	**WORLD PROVIDER** **Quadrant Shipping Co.** Piraeus Greece	**18 204** 12 312 31 095	AB	**1974** Hellenic Shipyards—Skaramanga (1091) 170,72 26,04 10,999 161,98 25,99 14,43	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan
7355387 5LWS 4738 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD RADIANCE** **Liberian Poplar Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**64 820** 48 753 141 671	AB NK	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Yokosuka (964) 267,01(BB) 44,02 17,095 258,02 43,99 22,89 F 25,0 1 dk rf 76	**M Tanker** 15 Ta ER L.166 335 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 670kW 450V 60Hz a.c. Fuel 4 369,0t (hvf)-88,5pd 15,5kn
7112058 3ELL 5122-YJ Df Esd Gc Pfd Rdr RTv	**WORLD RAINBOW** **Elegance Shipping Co. Ltd. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**36 917** 25 003 49 724	NK	**1971** Mitsubishi Heavy Industry Ltd. —Yokohama (924) 224,01(BB) 34,65 11,913 213,01 34,60 21,39 B 28,4 1 dk rf 38	**M Liquefied Gas Carrier** LPG Ref. 8 Ta ER L.(gas) 70 247 HeCls. B	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 700kW 450V 60Hz a.c. Fuel 3 012,5t (hvf)-55,0pd 15,5kn
7718785 D51G 6337 Df Esd Gc Pfd Rdr RT	**WORLD RANGER** **Liberian Violet Transport Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**40 895** 30 468 81 282	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL R† 730,0/84,0U3	**1978**-11 Sumitomo Heavy Industries Ltd. —Oppama (1066) 236,02(BB) 40,64 13,126 224,01 40,61 19,82 1 dk rf nil 8BH WB35854T incl. 31888t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs656,0 AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Spt 0,98N/mm² (10kgf/cm²) rcv 0,98N/mm² (10kgf/cm²) Gen 1 × 600kW 2 × 570kW 450V 60Hz a.c. 15,5kn

7304936 5MRH 5722 Df Esd Gc Pfd Rdr RT	**WORLD RECOVERY** ex Havkong-76 **Clan Shipping Co.** Monrovia Liberia	Ore **88 662** 71 265 231 054 Oil **125 972** 97 407	NV	**1973** Howaldtswerke-Deutsche Werft—Kiel (46) 327,74(BB) 49,36 20,498 311,26 49,00 28,12 1 dk rf nil	**S Ore/Oil Carrier** 5 Ho 8 Ta ER L.281 000 Ore 131 000 1 Ha (stl) (9,9 × 15,1) 9 Ha (stl) (each 15,0 × 15,1) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) A.G. "Weser" Bremen Gen 2 × 1104kW 440V 60Hz a.c. Fuel 11 441,5t (o.f.)-147,5pd 15,5kn
6604834 SYXQ 6641 Df Esd Gc Pfd Rdr RTv	**WORLD RENAISSANCE** ex Homeric Renaissance-78 ex Renaissance-77 **Hellenic Company Overseas Cruise Vessels S.A.** Piraeus Greece	**8 665** 4 160 2 930	AB BV	**1966** Ch. de l'Atlantique—St. Nazaire (D23) 150,02 21,06 6,201 132,42 21,01 11,41 3 dks	**TM Passenger/General Cargo** Ref 550bth P 2 Ho 14,0 13,0 4 Ta G.1 758 B.1 492 In.585 L.362 1 Ha (stl) (8,0 × 4,8) Der 2(5)	2 Oil 2SA each 6Cy. 620 × 900 10 205kW (13 680bhp) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 700kW 450V 60Hz a.c. Fuel 548,5t (hvf) 18,5kn
7374735 A8HT 4961 Df Esd Gc Pfd Rdr RTv	**WORLD RENOWN** **Liberian Jaguar Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**118 475** 99 119 262 267	**✠100A1** oil tanker **✠LMC** **IGS** EL C* 4⅜"U3	**1974**-11 Nippon Kokan K.K.—Tsu, Mie Pref. (31) 332,70(BB) 54,87 20,575 314,00 54,81 26,42 1 dk rf 51 8BH WB37664T incl. 28658T in clean ballast tanks	**S Tanker** pt higher tensile steel 22 Ta ER L.319 080 Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Nagasaki S. & E. Works Nag 2 WTB 7,50N/mm² (76,5kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs3349,9 sg 0,98N/mm² (10kgf/cm²) Gen 1 × 1880kW 2 × 1000kW 450V 60Hz a.c. Fuel 10 552,5t-177,0pd 16,5kn
7205879 6ZQS 5852 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD RESOLVE** ex Ferncourt-76 **Tancred Shipping Co.** Monrovia Liberia	**114 709** 98 364 249 261	NV	**1972** Ch. Nav. de La Ciotat—La Ciotat (274) 334,15(BB) 48,77 21,019 316,54 48,71 27,13 1 dk rf 51	**S Tanker** 15 Ta ER L.308 682 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1548kW 1 × 1440kW 1 × 640kW 440V 60Hz a.c. Fuel 13 585,5t (o.f.)-162,5pd 15kn
7206471 6ZWO 5877 Df Esd Gc Pfd Rdr RT	**WORLD SAGA** ex Ujigawa Maru-77 **Fawley Tankers Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**105 334** 89 198 232 134	NK	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1164) 319,34(BB) 53,04 19,533 305,04 53,01 25,30 1 dk	**S Tanker** 5 Ta ER L.288 067	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1440kW 2 × 720kW 450V a.c. Fuel 7 808,5t (o.f.)-178,0pd 16,25kn
7342811 D5WL 6705 Df Esd Gc Pfd Rdr RT	**WORLD SCHOLAR** **Dexter Shipping Co. Ltd.** Monrovia Liberia	**126 238** 109 501 267 390	100A1 Class Contemplated	**1979** Lithgows Ltd—Port Glasgow (1192) 344,43 51,87 20,686 329,19 51,83 26,52 1 dk	**M Tanker** Mchy.aft	Oil 2SA 11Cy. 900 × 1800 27 975kW (37 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 14kn
7342809 5LGB 5979 Df Esd Gc Pfd Rdr RT	**WORLD SCORE** (Aft section) Launched as Cartsdyke Glen **Dolman Shipping Co.** Monrovia Liberia	**126 260** 109 484 267 401	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* 770,0/115,0U3	**1978**-11 Lithgows Ltd—Port Glasgow (1911) 344,43(BB) 51,87 20,676 329,50 51,82 26,52 1 dk rf nil 8BH WB35697t incl. 28778t in clean ballast tanks	**M Tanker** pt higher tensile steel 5 Ta ER 16 Wing Ta L.(oil) 323 645	Oil 2SA 11Cy. 900 × 1800 27 975kW (37 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB (o.f.) primary 7,36N/mm² (75kgf/cm²) secondary 3,34N/mm² (34kgf/cm²) hs1495,5 AuxB & rcv 1,08N/mm² (11kgf/cm²) rov 0,98N/mm² (10kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 751,0t (d.o.) 10 873,5t (hvf) 15,25kn
7329560 3FYO 4052-74 Df Esd Gc Pfd Rdr RT	**WORLD SOVEREIGN** **Liberian Cypress Transports Inc.** World-Wide Shipping Agency Ltd. Panama Panama	**105 053** 87 635 233 313	NK	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1162) 319,69(BB) 53,04 18,597 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.287 817	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel 6 952,0t (o.f.)-176,0pd 15,75kn
7215214 6ZJB 4153 Df Esd Gc Pfd Rdr RT	**WORLD SPLENDOUR** **Liberian Wasp Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**89 138** 71 875 164 190	BV NK	**1972** Mitsubishi Heavy Industry Ltd. —Yokohama (915) 295,03(BB) 47,45 17,450 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** 6 Ho 26,2 27,9 27,9 55,8 22,6 55,8 14 Ta ER G.145 846 L.214 282 HeCls. BC 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER Der 2(15)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Fuel 9 723,5t (o.f.)-139,0pd 16kn
6616095 6ZUS 2614 Df Esd Gc Rdr RTh	**WORLD STANDARD** **Liberian Global Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**48 239** 38 227 103 715	**✠100A1** SS 12/75 oil tanker **✠LMC** EL f* 3¾"SQ	**1966**-10 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (173) 271,03 39,10 14,193 260,00 39,01 18,60 F 23,8 1 dk rf 152 8BH WB20625t incl. 14402t in clean ballast tanks	**M Tanker** 15 Ta ER L.124 178 HeCls. BC Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 2 WTAuxB 1,57N/mm² (227lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 656kW 450V 60Hz a.c. Fuel 3 817,5t (hvf)-72,0pd 16,25kn
7722891 JERB 121120 Df Esd Gc Pfd Rdr RT	**WORLD STAR** **Bisaku Senpaku K.K.** Kobe, Hyogo Pref. Japan	**13 800** — 22 500	NK (Class cont.)	**1979** Shin Yamamoto Zosen—Kochi (208) 168,03(BB) 9,502 158,02 23,00 13,21 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 550 × 980 7 460kW (10 000bhp) Ito Tekkosho Shimizu
6420599 HO-8067 3082-PEXT Df Esd Gc Pfd Rdr	**WORLD STAR No. 1** ex Kaiho Maru No. 23-73 **Laurel Maritima S.A.** Sail Fisheries Co. Ltd. Panama Panama	**256** 129 —	KR	**1964** Miho Zosensho K.K.—Shimizu (514) 44,12 7,52 38,64 7,50 3,36 1 dk rf 305	**M Fishing** Side-fishing Ref 2 Ho 5,7 18,5 ER In.294 3 Ha (1,3 × 0,9) (1,5 1,5 × 1,3) ER Der 2(0,5)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu Gen 1 × 80kW 1 × 64kW 225V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn

5421053 HO-8660 3488- PEXT Df Esd Gc Pfd RT	**WORLD STAR No. 2** ex Koyo Maru No. 8 **Laurel Maritima S.A.** Sail Fisheries Co. Ltd. Panama Panama	**192** 100 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (531) 38,94 6,96 2,794 34,14 6,91 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.251 3 Ha (1,2 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
5413202 HO-8925 4496-74 Df Esd Gc Rdr	**WORLD STAR No. 3** ex Chiyoda Maru No. 31-74 ex Rokunoshima Maru No. 8-73 **Laurel Maritima S.A.** Sail Fisheries Co. Ltd. Panama Panama	**222** 113 —	KR	**1963** Kanasashi Zosensho—Shimizu (530) 42,88 7,35 2,998 37,62 7,31 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
7653363 HO-8965 3712- PEXT Df Esd Gc Pfd Rdr	**WORLD STAR No. 5** ex Suzu Maru No. 3-74 **Laurel Maritima S.A.** Sail Fisheries Co. Ltd. Panama Panama	**253** 123 —	KR	**1963** Miho Zosensho K.K.—Shimizu (370) 43,59 7,52 38,10 7,51 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft In.335 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
6408632 HO-8926 4644-74 Df Esd Gc Pfd Rdr	**WORLD STAR No. 6** ex Isuzu Maru No. 18-74 **Laurel Maritima S.A.** Sail Fisheries Co. Ltd. Panama Panama	**253** 125 —	KR	**1963** Miho Zosensho K.K.—Shimizu (388) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu Fuel 139,0t 10,5kn
5429146 3EME 4207-74 Df Esd Gc Pfd Rdr	**WORLD STAR No. 7** ex Taisei Maru No. 20-74 **Laurel Maritima S.A.** Sail Fisheries Co. Ltd. Panama Panama	**192** 100 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (537) 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7126188 D5IQ 6345 Df Esd Gc Rdr RT	**WORLD STRENGTH** ex Taiyo-78 **Liberian Era Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**12 194** 8 149 22 535	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (583) 163,07 23,83 9,399 155,00 23,78 12,78 P 29,9 F 13,5 1 dk RW	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 12,0 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 400kW 450V a.c. Fuel 1 273,0t-30,0pd 14,25kn
7389390 A8GS 4934 Df Esd Gc Pfd Rdr RTh	**WORLD SUN** ex Pacific Sun-79 **Liberian Serenity Transports Inc.** Monrovia Liberia	**122 347** 107 288 260 064	AB	**1974** Kockums M/V A/B—Malmo (545) 340,52 51,82 20,067 328,99 51,80 25,61 1 dk rf nil	**S Tanker** 17 Ta ER L.338 749 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1200kW 1 × 640kW 450V 60Hz a.c. Fuel 13 514,5t-157,5pd 15,75kn
6621985 5LZF 3583 Df Esd Gc Pfd Rdr RT	**WORLD SUPREME** ex Meiko Maru-70 **Liberian Supreme Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 233** 7 001 16 693	AB (NK)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (248) 144,30 22,33 8,764 136,02 22,31 12,12 P 23,2 F 10,1 1 dk rf 127	**M General Cargo** 4 Ho ER B.21 187 4 Ha (12,2 × 5,3) (18,3 18,3 18,3 × 8,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 224kW 445V a.c. Fuel 1 023,0t 14kn
7389431 D5WD 6697 Df Esd Gc Pfd Rdr RT	**WORLD SYMPHONY** ex Sea Symphony-80 **Chiswell Shipping Ltd.** Monrovia Liberia	**178 515** 144 608 356 324	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3 AB	**1975**-9 Kockums M/V A/B—Malmo (549) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 510°C 6,43N/mm^2 (65,5kgf/cm^2) hs2537,0 sg 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 15,5kn
7618507 9VUK 381345 Df Esd Gc Pfd Rdr RT	**WORLD TIGER** **World Feederships Inc.** Sea-Land Service Inc. Singapore Singapore	**10 382** 6 086 13 000	AB	**1978** Mie Zosen K.K.—Yokkaichi (177) 183,01(BB) 8,649 145,01 23,00 13,01 1 dk	**M General Cargo** Portable guides Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Nippon Kokan Tsurumi Tsurumi 15,5kn
6706204 9VYD 381661 Df Esd Gc Rdr RT	**WORLD TRADER** ex Ore Trader-79 ex Katori Maru-73 **Kim Hin Holdings Ltd.** Singapore Singapore	**24 054** 7 809 37 523	NK	**1967** Kure Zosensho—Kure (120) 193,50 30,05 10,034 183,01 30,01 14,91 P 9,8 F 14,7 1 dk	**M Ore Carrier** 4 Ho ER G.24 958 4 Ha (stl) (each 22,4 × 8,9) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 380kW 450V a.c. Fuel 3 591,5t 14,75kn
7377361 A8MM 5084 Df Esd Gc Pfd Rdr RTv	**WORLD TROPHY** **Liberian Crest Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**114 573** 94 648 258 488	NK	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (234) 339,48 53,55 19,990 323,99 53,50 25,68 F 18,9 1 dk rf nil	**S Tanker** 23 Ta ER L.311 366 Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel 9 144,5t-178,0pd 15,25kn
7120524 D5JB 6358 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD TRUTH** ex La Loma-78 **Liberian Haven Transports Inc.** Monrovia Liberia	**113 950** 96 159 249 223	NV	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1141) 325,99(BB) 52,02 20,498 313,47 52,00 27,31 F 26,3 1 dk	**S Ore/Oil Carrier** 5 Ho each 47,8 15 Ta ER L.298 508 HeCls. BC 10 Ha (stl) (each 15,9 × 13,5) ER Cr 2(2) Der 2(10)	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1280kW 2 × 640kW 450V 60Hz a.c. Fuel 9 431,0t (o.f.)-162,5pd 15,5kn

7314905 GTIX 360989 Df Esd Gc Pfd Rdr RT	**WORLD UNICORN** **Ludlow Navigation Co. Ltd.** World-Wide Shipping Agency Ltd. London United Kingdom	**131 087** 104 346 256 632	**✠100A1** SS 7/78 oil tanker **✠LMC** **UMS** **IGS** EL C• 4$\frac{3}{8}$"U3	**1974**-2 Swan Hunter Shipbuilders Ltd., —Wallsend (28) 345,50(BB) 51,90 20,079 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB37169T incl. 25331T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,55N/mm² (77kgf/cm²) Spt 510°C 6,52N/mm² (66,5kgf/cm²) hs1960,0 sg 1,72N/mm² (17,5kgf/cm²) Gen 2 × 1250kW 1 × 395kW 450V 60Hz a.c.
7371903 A8GH 4923 Df Esd Gc Pfd Rdr RTv	**WORLD VANGUARD** **Liberian Camellia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**30 295** 23 319 61 355	AB	**1974** Hitachi Zosen—Maizuru (4381) 225,00(BB) 32,24 12,437 214,99 32,20 17,81 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 191 B.71 914 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	2 Oil 2SA each 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 392,5t (hvf) 14,75kn
7231282 5MQO 4319 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD VICTORIA** **Liberian Eternity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**110 061** 91 251 225 489	**✠100A1** SS 7/78 oil tanker **✠LMC** **UMS** **IGS** EL B• 4$\frac{3}{16}$"U3	**1973**-2 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (127) 326,02(BB) 48,27 20,016 313,01 48,20 25,51 P 42,7 F 27,8 1 dk rf 203 10BH WB8156t	**S Tanker** pt higher tensile steel 17 Ta ER L.294 241 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513°C 6,33N/mm² (64,5kgf/cm²) hs2266,8 2 sg 1,45N/mm² (14,7kgf/cm²) Gen 2 × 1520kW 450V 60Hz a.c. Fuel 8 179,0t (o.f.)-176,0pd 16kn
7501376 ELQV 5947 Df Esd Gc Pfd Rdr RT	**WORLD VIGOUR** **Liberian Viscount Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**38 859** 28 260 56 852	NK	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1241) 224,01(BB) 12,301 213,01 32,52 21,82 1 dk	**M Liquefied Gas Carrier** LPG 10 Ta ER L.(gas) 79 963	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 16kn
7375454 JBPX 121945 Df Esd Gc Pfd Rdr RT	**WORLD WING** **Act Maritime Co. Ltd.** Tokyo Japan	**23 366** 14 988 37 603	NK (BV)	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka , (350) 180,02(BB) 12,001 170,01 27,59 16,97 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 166 B.40 037 TEU 300 C. 150/40' 5 Ha (stl) (11,2 16,6 16,6 16,6 16,6 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW a.c. 15kn
7353626 5LPH 4705 Df Esd Gc Pfd Rdr RT	**WORLD WOOD** **Eastern Pearl Transports Inc.** Monrovia Liberia	**36 966** 27 906 46 417	AB	**1974** Hayashikane Zosen—Nagasaki (828) 205,44(BB) 30,51 11,304 196,55 30,47 21,29 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe 13,5kn
7530913 D5SE 6595 Df Esd Gc Pfd Rdr RT	**WORLD YOUTH** **Liberian Petunia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 038** 12 961 35 105	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3	**1979**-7 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1100) 179,00(BB) 27,06 10,954 170,01 27,01 15,40 P 31,1 F 14,1 1 dk rf nil 7BH WB20131T incl. topside tanks in holds 3760T, & Comb. btm & STs in holds 4843T & No. 3 hold 9381T	**M Bulk Carrier** 5 Ho 21,7 25,3 25,3 25,3 26,2 ER G.43 752 5 Ha (stl) (13,9 × 13,2) (16,4 16,4 16,4 16,4 × 14,9) ER Cr 4(25)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 210,5t (d.o.) 1 736,5t (hvf) 15kn
7390454 WLHC 570876 Df Esd Gc Pfd Rdr RT	**WORTH** **Worth Oil Transport Co.** New York, NY United States of America	**44 875** 35 066 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (394) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 350,5t (o.f.) 16,5kn
5094587 C4YW 380860 Esd Pfd Rdr RTm	**WORTHY** ex Worthing-77 ex Dulwich-70 **Extro Marine Ltd.** Eurointerlink Ltd. Limassol Cyprus	**1 873** 996 2 880	**✠100A1** SS 9/77 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1957**-10 Hall, Russell & Co. Ltd. —Aberdeen (861) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Glasgow Gen 3 × 45kW 220V d.c. Fuel (d.o.)
7125847 DHIW Df Esd Gc Pfd Rdr RTm/h/v	**WOTAN** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 600** 163 —	GL	**1972** F. Schichau G.m.b.H.—Bremerhaven (1756) 77,40 13,59 5,601 68,71 13,21 6,61 1 dk	**TM Tug** Salvage Der 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Koln Gen 4 × 330kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25kn
7726938 DKJU 1844 Df Esd Gc Rdr RT	**WOTAN** **F.V. Beutelrock G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**999** 720 2 900	GL	**1978** (Aft section) KG Norderwerft G.m.b.H. —Hamburg **1978** (Fwd section) J. J. Sietas Schiffsw. —Hamburg (815) 88,68 (BB) 4,501 81,51 15,46 6,91 P - B - 2 dks	**M General Cargo** G.4 259 B.4 077 TEU 208 C.Ho 72/20' C.Dk 136/20' 1 Ha (49,9 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 160kW Thw. thrust propeller fwd 14kn
6702284 DHLW Df Esd RTm/v	**WOTAN** **Fritz Pott & Klaus Blohm** Hamburg Federal Republic of Germany	**499** 259 1 036	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (582) 61,91 10,04 3,963 55,02 10,01 6,20 P 14,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 38,4 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 60kW 1 × 20kW 380V 50Hz a.c. Fuel 38,5t (d.o.) 11kn

7029794 9HIO 0218 Df Esd Gc Pfd Rdr RTm/h/v	**WOTONI** ex Otoni-77 **Kara Shipping Co. Ltd.** Spar Shipping A/S Valletta Malta	**2 675** 1 714 4 237	NV	**1970** Lodose Varf A/B—Lodose (156) 98,94 12,53 6,427 92,51 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 16 Ta ER L.5 826 HeCls. C	Oil 4SA 8Cy. 360 × 450 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
7632084 OYTN	**WOURI STAR** ex Gudrun Safe-78 **Rederi Dan-Line K2 K/S** Dan Sea-Invest A/S Skagen Denmark	**149** 79 —		**1976** Soby Motorfabrik og Staalskibsvaerft —Soby ((1515)) 29,77 6,79 3,18	**M Fishing**	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
6801054 PIRU Df Esd Gc Pfd Rdr RT	**WOUTER JOHANNIS** **G. Groenendijk** Goedereede Netherlands	**120** 40 —		**1967** N.V. Scheepswerf Haak—Zaandam (905) 22,46 6,10 19,82 6,01 3,31 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brans Appingedam
6706589 JGYN 100878 Df Esd Gc Pfd Rdr RT	**WRANGELL MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**11 290** 7 265 15 830	NK	**1967** Hitachi Zosen (Hiroshima Works) —Mukaishima (4154) 149,49 21,85 8,865 140,01 21,80 11,61 P 25,0 B 40,6 F 10,1 1 dk	**M General Cargo** 7 Ho ER G.22 368 B.21 280 14 Ha (stl) (11,5 11,5 × 6,0) (10,9 10,9 8,9 8,9 8,1 8,1 8,9 8,9 11,1 11,1 11,8 11,8 × 7,4) ER Der 5(8)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Sakurajima Fuel 989,5t-26,0pd 14kn
7520683 WYP2 730 552616	**WRANGLER** **Felix Bruney** Galveston, Tx United States of America	**112** 76 —		**1973** ....Freeport, Tx *21,98* 6,81 3,08 1 dk	**M Fishing**	Oil 250kW (335bhp) U.S.A.
7119044 ORQY Df Esd Gc Pfd Rdr RT	**WRESTLER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**704** 40 —	BV	**1972** Beliard-Murdoch S.A.—Ostende (C.210) 52,33 11,03 5,220 45,62 10,71 5,80 1 dk	**TM Tug** Der 1(2,5)	2 Oil 2SA each 12Cy. 241 × 254 E made70 fitted72 General Motors Corp. Detroit, Mi 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
6407509 GMZA 305283 Esd Rdr RTm/v	**WRESTLER** ex Reagarth-79 **Cory Ship Towage Ltd.** Glasgow United Kingdom	**306** — —	✠**100A1** SS 6/79 tug ✠**LMC** EL (e)	**1964**-5 Richards (Shipbuilders) Ltd. —Lowestoft (476) 38,94 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB73t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirlees, Bickerton & Day Stockport Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
5393608 SPRQ Df Esd Gc Rdr RTm/h/v	**WROZKA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**497** 244 886	PR	**1962** Stocznia im. Komuny Paryskiej —Gdynia (B57/12) 65,84 9,94 3,699 9,89 5,95 1 dk & S dk rf 102	**M General Cargo** OSD 2P Ice strengthened 2 Ho 16,4 18,9 ER G.1 936 B.1 752 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t-3,5pd 11,5kn
6513322 BOQH Df Esd Gc Pfd Rdr RTm/v	**WU CHANG** ex Novelist-77 **China Ocean Shipping Co.** China	T.Mk **3 585** 1 614 7 496 **5 580** 2 874 7 604	✠Classed LR until 16/12/77	**1965**-10 Lindholmens Varv. A/B —Goteborg (1092) 124,11 17,28 7,011/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf)
5393610	**WU CHIA** **Ming Sung Shipping Co.** Shanghai China	**538** 199 —		**1949** ....China	**M General Cargo**	Oil ....
5393622	**WU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** *59,90* 10,52 10,47	**TM General Cargo** G.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
5304267 BOWW Df Esd Gc Pfd Rdr RTm/h/v	**WU DU** ex Baiyen-76 ex Sabang-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **5 914** 2 737 8 535 **8 109** 4 488 9 327	✠Classed LR until 2/7/76	**1955**-7 Eriksbergs M/V A/B—Goteborg (459) 147,05 18,95 7,862/8,256 135,64 18,90 11,74 P 14,4 F 29,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 152	**M General Cargo** 4P Ref Ice strengthened 5 Ho 13,4 11,3 19,9 ER 21,5 24,0 G.16 585 B.15 141 In.1 117 1 Ha (stl) (8,7 × 6,1) 4 Ha (w) (11,9 11,9 × 6,1) ER (11,9 8,7 × 6,1) 1 Ha (stl) (3,9 × 5,0) 18W Der 1(65) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 6 192kW (8 300bhp) Eriksbergs M/V A/B Goteborg Gen 2 × 210kW 2 × 175kW 220V d.c. Fuel 1 603,5t (hvf) 17kn
7523257 BSRV Df Esd Gc Pfd Rdr RT	**WU MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 245 13 662	BV	**1975** VEB Warnowwerft—Warnemuende (393) 151,72(BB) 20,35 9,519 140,49 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 517,0t (hvf) 18,25kn

6716883 BOJX Df Esd Gc Rdr RTm	**WU TAI SHAN** ex Forbin-77 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **7 367** 3 910 10 674 **10 427** 5 791 13 799	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (238) 157,26 21,85 8,433/9,707 145,75 21,81 12,55 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3 14,9 6 Ta G.19 925 B.18 947 In.311 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
5071303 BOPL Df Esd Gc Rdr RT	**WU XING** ex Chopin-78 **China Ocean Shipping Co.** China	**6 987** 3 926 10 898 **9 231** 5 703 13 225	(PR) ✠Classed LR until 1/63	**1959-8** Brodogradiliste "Split"—Split (152) 153,09 18,90 8,192/9,011 140,42 18,83 11,89 Ba 23,5 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 8P Ice strengthened 5 Ho ER G.19 134 B.17 585 5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4) ER 12W Der 1(50) 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 240kW 1 × 41,5kW 380V a.c. Fuel 1 531,0t (d.o.) 15kn
6716998 BORA Df Esd Gc Pfd Rdr RTm/h/v	**WU YI SHAN** ex Birkenfels-78 **China Ocean Shipping Co.** China	T.Mk **7 011** 4 110 10 200 **9 442** 5 853 12 991	GL	**1967** A.G. "Weser"—Bremen (1363) 152,25 20,45 8,306/9,494 144,00 20,40 12,20 P 38,8 F 28,1 3 dks	**M General Cargo** Ref 5P 5 Ho 8,9 13,7 24,3 24,3 19,9 ER G.20 435 B.18 756 In.232 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) ER 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 19kn
5027493 BRSX Df Esd Gc Rdr RTm/h/v	**WU ZHI SHAN** ex Chukchi Sea-78 ex Asterope-73 **China Ocean Shipping Co.** China	**10 404** 6 486 17 273	✠Classed LR until 27/1/78	**1958-8** Blohm & Voss A.G.—Hamburg (796) 165,00 20,63 9,589 155,02 20,50 12,12 P 34,8 F 12,8 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 17,5 18,5 18,5 18,5 18,5 18,5 5 Top Ho ER G.21 656 6 Ha (stl) (10,3 8,7 8,7 8,7 8,7 10,3 × 8,9) 5 Ha (stl) (each 6,0 × 8,9) ER 2W Der 2(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 196kW 380V 50Hz a.c. Fuel 1 206,0t (hvf) 15kn
7646944 BOMN	**WU ZHOU** **China Ocean Shipping Co.** China	**16 499** 8 605 25 000		**1977** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
5236484 BOYN Df Esd Gc Rdr	**WU XI** ex Mir-67 Launched as Polet **China Ocean Shipping Co.** Guangzhou/Canton China	**9 312** 5 570 13 090	✠Classed LR until 7/67	**1958-10** Brodogradiliste "Uljanik"—Pula (219) 149,26 18,85 8,897 136,76 18,80 11,94 P 10,4 F 27,5 2 dks	**M General Cargo** CSD 4P 5 Ho 16,3 20,7 22,4 ER 15,7 21,7 G.19 700 B.17 749 5 Ha (10,9 × 7,0) (11,9 11,9 × 7,9) ER (15,7 11,9 × 7,9) 15W Der 1(30) 14(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 200kW 230V d.c. Fuel 843,5t (hvf) 15kn
5393646 5RJN Esd RT	**WUBBINA** ex Ramona-62 ex Esperance-61 ex Wiema-55 ex Hollandia-52 **Armement Maritime Lewis (A.M.L.)** Majunga Madagascar	**163** 82 225	(BV)	**1930** G. Pattje—Westerbroek *30,97* 7,42 ... ... 1 dk R	**M General Cargo** G.249 B.238 2 Ha (8,7 4,4 × 2,9)	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) NE 44 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 8,0t (d.o.) 6,5kn
7644594	**WULKAN** **Zarzad Portu Szczecin** Szczecin Poland	**187** 0 —	PR	**1976** Ghorokhovetskiy Sudostroitelnyy Zavod—Ghorokhovets 29,34 8,31 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 380V a.c. 10,5kn
7636080 DGWR 12395 Df Esd Gc Rdr RT	**WUPPERTAL** ex Canaima-79 ex Wuppertal-78 **J. A. Reinecke K.G.** Hamburg Federal Republic of Germany	**1 599** 729 2 840	GL	**1977** Rickmers Werft—Bremerhaven (375) 116,31 18,22 5,301 103,41 17,42 10,83 2 dks	**TM RoRo Cargo** Vehicles 12bth P Stern ramp Mchy.aft B.9 758	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
5290313 GSTQ 186995 Df Esd Pfd RT	**WUSHISHI CONQUEST** ex Ranworth Queen-72 **Geoma Impex Ltd.** Wushishi Fisheries Ltd. Belfast United Kingdom	**181** 65 —	✠Classed LR until 6/10/72	**1955-3** J. Lewis & Sons Ltd.—Aberdeen (248) *31,70* 6,81 6,76 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 265 × 345 261kW (350bhp) Crossley Bros. Ltd. Manchester
5049233 MWTV 187010 Df Esd Pfd Rdr RTm	**WUSHISHI VENTURE** ex Flying Duchess-72 ex Boston Herald-72 **Wushishi Fisheries Ltd.** Lowestoft United Kingdom	**166** 55 —	✠Classed LR until 17/11/72	**1956-5** Richards Iron Works Ltd. —Lowestoft (428) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Gen 2 × 10kW 220V d.c. Fuel (d.o.)
7614551 YLWI 374394 Esd Rdr RT	**WYAMBI** **Waratah Towage Pty. Ltd.** Adelaide Steamship Industries Proprietary Ltd. Sydney, N.S.W. Australia	**266** 53 —	AB	**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (121) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford 12kn

6718465 315385 Esd Rdr RTh/v	**WYBIA** **Port of Launceston Authority** Launceston, Tas. Australia	217 — 155	✠100A1 tug ✠LMC	SS 11/76 EL (c) $\frac{11}{16}$"U1	**1967**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (35) 30,10 8,49 4,230 27,21 8,08 4,55 B 8,3 1 dk rf 813 Box K 4BH WB94t	**M Tug** 1 Ha (1,0 × 1,3)	Oil 4SA 8Cy. 254 × 305 dr reverse geared (2 speeds) English Electric Co. Prs Gen 2 × 30kW 220V d.c. Fuel 26,5t (d.o.) 10,5kn
7365605 PIOP 185 Esd Pfd Rdr RT	**WYBRIGJE** ex De Enige Zoon-77 **Rederij L. de Boer B.V.** Urk Netherlands	198 79 —			**1974** N.V. Scheepswerf Haak—Zaandam (924) 33,99 7,50 30,00 7,41 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel
5306875 GPIZ 183373	**WYEGARTH** ex St. Woolos-77 **Cory Ship Towage Ltd.** Newport, Gwent United Kingdom	152 0 —	✠Classed LR until 11/61		**1960**-1 P. K. Harris & Sons Ltd. —Appledore (118) 28,66 8,18 3,048 26,37 7,83 3,59 rf 457 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 110V d.c. Fuel (d.o.) 11kn
7738632 NWEQ Df Esd Gc Pfd Rdr RT	**WYMAN** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	2 617 835 706		AB	**1971** Defoe SB. Co.—Bay City, Mi (445) 87,36 4,890 79,66 14,64 7,17 F 40,6 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 total 2 566kW (3 440bhp) driving gen. connected to elec. motors Alco Products Inc. Schenectady, NY Gen 3 × 300kW 450V a.c. Thw. thrust propeller fwd 14kn
7431777 VJBW 355785 Esd Rdr RT	**WYOLA** ex Pirate-76 **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Melbourne, Victoria Australia	266 53 —	✠100A1 ✠LMC	UMS EL F $\frac{7}{8}$"U2	**1975**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (113) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Marine Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
6904612 WLGF 519937 Df Esd Gc Pfd Rdr RTm/h/v	**WYOMING** **States Steamship Co.** San Francisco, Ca United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —		AB	**1969** Avondale Shipyards Inc.—Avondale, La (1129) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.23 153 In.1 138 TEU 132 C.Dk 132/20' (40') 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER 31W Der 1(60) 8(20) 2(10) 22(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 824,5t (o.f.) 23kn
7614563 VLWY 374395 Esd Rdr RT	**WYONG** **Waratah Towage Pty. Ltd.** Adelaide Steamship Industries Proprietary Ltd. Sydney, N.S.W. Australia	266 53 —		AB	**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (122) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford 12kn
5393816 GFTH 301879 Df Esd Pfd Rdr RT	**WYRE CONQUEROR** **Wyre Trawlers Ltd.** Fleetwood United Kingdom	398 135 —	✠100A1 trawler ✠LMC	SS 5/77 EL (g) q	**1959**-10 Cook, Welton & Gemmell Ltd. —Beverley (950) *42,31* 8,59 41,46 8,46 4,35 F 7,1 RW rf 762 BK 203 4BH WB31t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 642kW (860bhp) Mirrlees, Bickerton & Dam Stockport Fuel 81,5t 11,75kn
5393828 GVCG 187842 Df Esd Pfd Rdr RT	**WYRE DEFENCE** **Wyre Trawlers Ltd.** Fleetwood United Kingdom	338 119 —	✠100A1 trawler ✠LMC	SS 5/78 EL (f) o	**1956**-1 Cochrane & Sons Ltd.—Selby (1407) *40,39* 8,31 38,87 8,23 4,12 F 6,8 RW rf 914 4BH WB4t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Dam Stockport
5393866 WMZM 187850 Df Esd Pfd Rdr RT	**WYRE REVENGE** **Wyre Trawlers Ltd.** Fleetwood United Kingdom	338 119 —	✠100A1 trawler ✠LMC	SS 11/77 EL (f) o	**1956**-9 Cochrane & Sons Ltd.—Selby (1413) *40,24* 8,34 38,87 8,23 4,12 F 6,8 RW rf 914 4BH WB4t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Dam Stockport Fuel 68,0t 11kn
5393878 GVCF 187841 Df Esd Pfd Rdr RT	**WYRE VANGUARD** **Wyre Trawlers Ltd.** Fleetwood United Kingdom DELETE CLASS	338 119 —	✠100A1 trawler ✠LMC	SS 5/77 EL (f) o	**1955**-11 Cochrane & Sons Ltd.—Selby (1406) *40,39* 8,31 38,87 8,23 4,12 F 6,8 RW rf 914 BK 203 4BH WB4t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Dam Stockport
5393892 SPQV Df Esd Gc Rdr RT	**WYSPIANSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	5 731 3 071 8 646 **8 225** 4 640 10 744	✠Classed LR until 10/63	PR	**1962**-5 Brodogradiliste "III Maj"—Rijeka (482) 148,34 19,11 8,589/10,357 135,44 19,00 11,28 F 28,4 1 dk & S dk, 3rd dk in No. 3 hold rf nil	**M General Cargo** OSD/CSD 12P 3 Ho ER 2 Ho G.16 479 B.14 693 5 Ha (8,9 15,0 11,9 × 7,0) ER (11,9 10,5 × 7,0) 16W Der 1(50) 1(15) 14(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 2 023,0t (hvf) 15,5kn

7725532 Df Esd Gc Pfd Rdr RT	**WYSZKOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 996** 1 613 4 390	**100A1** Class Contemplated PR (Class cont.) ✠ LR class withdrawn ·	**1979** Scotstoun Marine Ltd.—Scotstoun (239) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** 2 Ho ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulzer ZUT "Zgoda" Swietochlowice Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12kn
5393907 VKVS 177243 Esd Rdr	**WYUNA** **Port Phillip Sea Pilots** Melbourne, Victoria Australia	**1 304** 392 —	**✠100A1** CS 3/76 **✠LMC** EL n 1⅝"SQ	**1953**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (404) 63,58 11,92 4,585 56,77 11,89 6,86 2 dks RW 3BH WB233t incl. DTsf145t	**TD-E Pilot Tender**	3 Oil 4SA each 8Cy. 255 × 305 total 1 448kW (1 941bhp) driving 3 gen. each 380kW 400V d.c. connected to 2 elec. motors each of 522kW (700shp) & 2 sc. shafts English Electric Co. Prs
7310480 WYZ7 400 539694	**X PROFESSOR TOO** **X Professor Inc.** Corpus Christi, Tx United States of America	**111** 75 —		**1972** ....Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7720207 Esd Rdr	**XALOC** **Eolo Remolcadores S.A.** D. Manuel Garcera Torrejon Tarragona Spain	**110** — 40	AB	**1978** Ast. de Tarragona—Tarragona (199) 20,02 2,601 17,38 7,01 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo 11kn
5088227 HPJM 4727-LA Df Esd Gc Rdr RTm/h	**XANADU** ex Pacific Star-72 ex Polar Star-70 ex Delos-67 ex Wappen von Hamburg-60 **Seattle First National Bank** Panama Panama	**2 599** 1 557 428	AB (GL) conv Ferry —	**1955** Steinwerder Industrie A.G.—Hamburg (786) 89,52 13,24 3,772 77,35 13,20 5,11 3 dks rf 305	**TD-E Passenger** 162P	5 Oil 4SA each 12Cy. 185 × 200 total 4 476kW (6 000bhp) driving 5 gen. each 1 180kW 220V d.c. connected to 2 elec. motors each of 2 238kW (3 000shp) (WU) & 2 sc. shafts Maybach Friedrichshafen Gen 3 × 250kW 1 × 100kW 220V a.c. Fuel 228,5t (d.o.) 18kn
7909322 375137 Esd Rdr RT	**XANADU I** **Marcus Arnheim Trawling Co.** Darwin, N.T. Australia	**122** 80 —		**1978** K. Shipyard Cons. Co.—Fremantle 22,81 6,53 3,101 21,42 6,41 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reduction geared to sc. shaft 336kW (450bhp) Caterpillar Tractor Co. Peoria, Il 10kn
7350521 SV3657 4417 Rdr RT	**XANTHOULA B** **Vassiliou Brothers** Piraeus Greece	**1 052** 750 —	(HR)	**1974** Vassiliadis Bros.—Salamis (14) 66,86 13,49 1,499 55,02 3,31 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 200 × 260 1 432kW (1 920bhp) Schwermasch. Karl Liebknecht Magdeburg
7327902 EGGH 1911 Df Esd Rdr RT	**XARABAL** **Jesus Etchevers Duran** Gijon Spain	**272** 90 255	BV	**1973** Maritima del Musel S.A.—Gijon (142) 35,01 7,88 3,772 30,31 7,75 5,92 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 11,25kn
7127675 3EUR Df Esd Gc Rdr RT	**XAVIER B** **Establishment Collins International** Panama Panama	**489** — 508	AB	**1971** Mangone SB. Corp.—Houston, Tx (102) 50,30 11,64 3,664 44,51 11,59 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 159 × 203 2 909kW (3 900bhp) General Motors Corp. Detroit, Mi
5393921 WEAF 247535 Df Esd Gc	**XAVIER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (590) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6909856 EHZJ 8930 Df Esd Pfd Rdr RT	**XAXAN** **Jose Molares Alonso** Vigo Spain	**558** 225 669	BV	**1968** S.A. Enrique Lorenzo y Cia.—Vigo (344) 52,10 10,04 4,001 43,01 10,01 6,51 2 dks	**M Fishing** Side Trawler 1 Ho ER G.542 1 Ha (3,1 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras Vigo Fuel (d.o.) 11kn
7518707 A8YW 5409 Df Esd Gc Rdr RT	**XEBEC VENTURE** **Jubilation Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**3 979** 2 315 6 667	NK	**1975** Okayama Zosen K.K.—Hinase (254) 108,49 6,300 98,99 18,80 8,59 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 270 C.Ho 126/20' C.Dk 144/20'	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd. Takamatsu 13kn
7385344 EGZF Rdr RT	**XEITOSINO** **Pescaboa S.A.** Vigo Spain	**477** 161 500	BV	**1975** Ast. de Mallorca S.A.—Palma de Mallorca (211) 47,27 4,090 39,25 9,50 6,48 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) E made72 fitted75 Klockner-Humboldt-Deutz Koln 12,5kn
7121061 EGAY 1861 Df Esd Rdr RTm/h	**XEITOSO** **Jose Guzman Cadavid** Gijon Spain	**283** 125 —	BV	**1972** Ast. Gondan—Figueras 37,52 7,52 3,499 32,01 7,50 3,97 1 dk	**M Fishing** Side Trawler Ref 1 Ho 14,3 ER In.230 1 Ha (stl) ER	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 12,5kn
7312206 Df Esd Rdr RT	**XEIXO** **Pesqueras San Pedro** Las Palmas Spain	**263** 99 —	BV	**1973** Ast. Celaya—Bilbao (137) 33,46 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 12kn

6616423 Esd Gc Rdr RTv	**XEMAX** ex Grete Terkol-73 **Nat Eisenmann** Panama Panama	**498** 329 1 118	✠LR class withdrawn- Reported defects 14/9/79	**1966**-9 Kroegerwerft G.m.b.H.—Rendsburg (1332) 64,01 9,83 3,823 58,60 9,66 4,14 P 21,4 F 16,2 1 dk rf 51	**M Tanker** 8 Ta ER L.1 515 HeCls. C	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mannheim Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 10,5kn
6703276 BPMB	**XENG FENG** **China Ocean Shipping Co.** China	**4 711** 2 786 6 800		**1961** Dairen Dockyard—Dairen	**S General Cargo**	Steam 1 865kW (2 500ihp) .... Fuel (o.f.)
5117822 5BEN 321083 Df Esd Rdr	**XENIA** ex Formigny-67 ex Kirsten Skou-49 ex Hansa **Mar Shipping Co. Ltd.** Limassol Cyprus	**2 836** 1 509 5 199	BV	**1947** Odense Staalskibsvaerft A/S—Odense (105) *104,64* 15,55 8,611 15,47 9,25 P 5,5 B & F 94,5 2 dks	**S General Cargo** CSD G.8 722 B.7 900 4 Ha (9,1 15,4 11,2 8,2 × 6,0) Der 2(30) 2(10) 10(3)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb with dr gearing &hydraulic coupling 1 343kW (1 800ihp) Helsingors Jernskibs og Mask'byg. Helsingor Fuel (o.f.) 11kn
5400968 SYML 2245 Df	**XENIA** ex Evangelia-69 ex Argo-65 ex Marta-62 ex Jyden ex Hermine ex Contest **Dionisios Maltezos** Piraeus Greece	**462** 303 680	✠Classed LR until 2/56	**1879**-12 Sir J. Laing—Sunderland (252) 51,85 8,11 4,115 8,06 RQD 15,9 B 11,0 F 6,4 1 dk Well dk R BK 178	**Iron M General Cargo** 2 Ho G.945 B.899 3 Ha 3W Der 3	Oil 4SA 6Cy. 350 × 430 373kW (500bhp) E made43 refitted52 Motorenw. Mannheim Mannheim Fuel 30,5t (d.o.) 9kn
7730771 Df Esd Gc Rdr RT	**XI FESTIVAL** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Cuba	**11 749** 5 949 13 450	BV	**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,20 13,47 F 12,8 2 dks rf 610	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
7349924 Df Esd Gc Rdr RTm/h/v	**XI JIANG** ex Vera Bentsen-79 **China Ocean Shipping Co.** China	**1 600** 1 093 4 140	BV	**1974** Buesumer Werft G.m.b.H.—Buesum (247) 89,74 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 319 B.5 803 2 Ha (stl) (each 25,2 × 10,1) ER 4W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 92kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13kn
7523245 BSRW Df Esd Gc Pfd Rdr RT	**XIA MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 245 13 706	BV	**1975** VEB Warnowwerft—Warnemuende (392) 151,72(BB) 20,35 9,519 140,49 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 517,0t (hvf) 18,25kn
7374254 Df Esd Gc Pfd Rdr RTm/h/v	**XIANG CHENG** ex Star Procyon-79 ex Aristeidis-77 **China Ocean Shipping Co.** China	**7 060** 4 129 —	✠LR class withdrawn- Owner's request 1/2/80	**1976**-2 Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (1014) 147,71(BB) 23,02 8,011 140,01 22,86 13,01 P 34,2 B 16,5 F 14,7 2 dks rf 51	**M General Cargo** CSD 4 Ho 23,3 25,4 25,4 25,4 4 TwD ER G.25 318 B.23 544 TEU 204 C. 66/10' 172/20' 4 Ha (stl) (14,0 15,7 15,7 15,7 × 7,0) ER Cr 2(25) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 103,5t (hvf) 15kn
7112917 BOWV Df Esd Gc Rdr RT	**XIANG HAI** ex Eleni Martinos-76 ex Tensho Maru-73 **China Ocean Shipping Co.** Tianjin/Tientsin China	**15 556** 10 301 27 273	(NK) Classed LR until 7/76	**1971**-9 Tsuneishi Zosen—Numakuma (251) 178,52(BB) 22,94 10,580 168,00 22,86 14,10 P 33,3 F 15,0 1 dk rf 102	**M Bulk Carrier** G.35 774 B.30 828 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 10,0) ER Der 12(10)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 440kW 554V 60Hz a.c. Fuel 2 001,5t 14,5kn
7529196 BOVG J20976 Df Esd Gc Pfd Rdr RT	**XIANG JIANG** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 101** 4 224 12 000 **9 982** 6 701 16 270	✠LR class withdrawn- Owner's request 23/11/79	**1978**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (1005) 149,79(BB) 21,11 8,175/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf) 16,5kn
6727246 Df Esd Rdr RT	**XIANG JIANG** ex Eyvind Sif-79 **China Ocean Shipping Co.** China	**500** 340 1 253	BV	**1967** N.V. Bodewes Schps.—Martenshoek (492) 73,41 11,84 3,683 66,48 11,79 3,74 1 dk	**M General Cargo** 1 Ho ER G.2 877 B.2 704 2 Ha (21,0 11,9 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Fuel 132,0t (d.o.)-4,0pd 12kn
5327142 BOLN Df Esd Gc Rdr RTv	**XIANG SHAN** ex Minai-76 ex Siegstein-72 **China Ocean Shipping Co.** China	T.Mk **2 960** 1 482 5 155 **4 892** 2 757 6 725	(GL)	**1957** Bremer Vulkan—Vegesack (856) 126,02 16,06 —/7,538 115,68 16,01 9,66 B 21,7 F 15,6 2 dks	**M General Cargo** 2P 5 Ho 12,5 17,5 21,0 ER 18,9 15,3 G.10 408 B.9 398 5 Ha (stl) (6,3 10,5 13,3 10,5 7,7 × 4,8) 1 Ha (w) (2,8 × 3,2) 12W Der 1(60) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 909kW (3 900bhp) Bremer Vulkan Vegesack Gen 3 × 100kW 400V 50Hz a.c. Fuel 650,5t (hvf) 14,5kn

7015872 BOTQ	**XIANG YANG** **China Ocean Shipping Co.** Shanghai China	**6 746** 3 327 — **9 917** 5 445 14 602		**1970** ....Shanghai 161,30 20,45 8,198/9,202 20,40 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 24,0 24,0 ER 24,0 17,9 3 Ha (stl) ER 2 Ha Der 1(60) 16(3)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Maskinfabrik Fuel 1 245,5t	B&W Kobenhavn 17kn
5046724 BOLK Df Esd Gc Rdr RT	**XIANG YIN** ex Arctic Ocean-76 ex Blue Master-64 **China Ocean Shipping Co.** China	T.Mk **6 049** 3 330 — **8 573** 5 539 12 896	NV	**1956** Deutsche Werft A.G.—Hamburg (696) 146,31 18,83 —/9,126 134,63 18,75 12,04 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 264 B.16 650 5 Ha (9,1 12,0 13,4 × 7,3) ER (12,0 12,0 × 7,3) 16W Der 1(50) 2(10) 14(5)	Oil 2SA 8Cy. 700 × 1200 Masch. Augsburg-Nurnberg Fuel 1 371,5t	Augsburg 15kn
5005926 SZKF 2437 Df Esd Rdr	**XIFIAS I** ex Agust-68 ex Ellidaey-53 **Stathakis Brothers & Vassilios** **Manoussos** Piraeus Greece	**838** 402 —	GL ✠Classed LR until 6/65	**1947**-8 A. Hall & Co. Ltd.—Aberdeen (717) 65,66 9,20 4,611 62,31 9,15 5,16 RQD 28,4 F 10,4 RW BK 203 len 66	**M Fishing** Side Trawler	Oil 4SA 7Cy. 390 × 680 1 306kW (1 750bhp) NE 65 N.V. Werkspoor Fuel (d.o.)	Amsterdam
5398531 SVRP 1514 Df Esd Gc RT	**XIFIAS II** ex Zephyros II-71 ex Jochen Homann-59 **Stathakis Brothers & Vassilios** **Manoussos** Piraeus Greece	**781** 362 —	GL	**1943** Deutsche Schiff u. Masch. —Wesermuende *65,11* 9,35 9,30 5,01 F 9,8 1 dk len 59	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) NE 59 Klockner-Humboldt-Deutz Fuel (d.o.)	Koln 11,5kn
7379008 CLEM Df Esd Gc Pfd Rdr RTm/h/v	**XIII CONGRESO** **Government of The Republic of** **Cuba (Empresa Navegacion** **Mambisa)** Habana Cuba	**13 692** 9 294 22 623	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL Et $2\frac{5}{16}$"U3	**1975**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2410) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK in holds fwd except No. 1 NS 7BH WB9358T incl. Comb. btm & STs in way of No. 3 hold 1046T topside tanks 787T & No. 3 hold 4693T	**M Bulk Carrier** Vehicles Mchy.aft 5 Ho 24,6 25,6 18,3 25,6 25,6 G.30 908 B.29 950 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 15W Der 10(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. Aioi AuxB (Comp) 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf)-27,5pd	Pielstick 15kn
5308976 H3DU 6394-NY Df Esd Gc Pfd Rdr RTm/h/v	**XIMENA** ex Anahuac III-75 ex Samson-74 **Corment Carriers S.A.** Panama Panama	**13 404** 7 590 33 753	AB	**1961** Ch. Nav. de La Ciotat—La Ciotat (206) 203,23 26,47 10,488 191,45 26,42 14,18 P 38,5 B 13,5 F 25,3 1 dk RW rf nil conv Tanker 75	**S Cement Carrier** Self-unloader 1 Ho 116,7 ER 23 Ha (stl) (each 2,1 × 3,2) ER Der 3(5)	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Cie. Electro-Mecanique, C.E.M. Gen 2 × 1000kW 2 × 600kW 450V 60Hz a.c. Fuel 3 764,5t	Parsons Le Bourget 16kn
7017624 BOZJ Df Esd Gc Rdr RT	**XIN AN** **China Ocean Shipping Co.** Shanghai China	**3 092** 1 772 —		**1967** Santierul Naval Galatz—Galatz 100,62 13,92 6,598 93,71 13,87 8,11 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp)	Sulzer
7011589 BOOA Df Esd Gc Rdr RTv	**XIN AN JIANG** ex Octavia-77 **China Ocean Shipping Co.** China	T.Mk **6 548** 4 208 12 848 **9 372** 6 464 15 191	GL (NV)	**1970** Bremer Vulkan—Vegesack (951) 139,55 21,04 8,214/9,189 132,01 20,99 12,32 2 dks rf nil	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 662 B.19 255 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Bremer Vulkan Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf)	MAN Vegesack 15kn
5428855 BOJV Df Esd Gc Pfd Rdr RTm/h/v	**XIN CHANG** ex Sunnanland-77 ex Sagaholm-72 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **4 187** 2 042 6 411 **6 402** 3 465 7 925	✠Classed LR until 14/10/77	**1963**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1086) 134,65 17,66 7,259/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 4 Ho 16,0 18,6 17,1 25,7 ER G.12 564 B.11 452 In.755 9 Ha (stl) (8,1 × 6,0) (13,5 11,4 14,8 × 6,6) (6,6 × 4,0) (2,4 2,4 2,4 2,4 × 1,4) ER 16W Cr 1(3) Der 1(30) 2(7,5-10) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 267,0t (hvf)-22,5pd	Goteborg 16kn
5085603 BOKX Df Esd Gc Pfd Rdr RTm/h/v	**XIN DU** ex Dalmatia-76 **China Ocean Shipping Co.** China	T.Mk **2 711** 1 268 4 714 **4 318** 2 502 5 918	✠Classed LR until 14/10/77	**1962**-2 Lindholmens Varv. A/B—Goteborg (1076) 121,34 14,53 6,090/6,966 112,81 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 67	**M General Cargo** 4P Ice strengthened 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 163kW (2 900bhp) A/B Lindholmens Varv. Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-11,0pd	Go 15kn
7034830 BOYJ 362 Df Esd Gc Pfd Rdr RT	**XIN FENG** **China Ocean Shipping Co.** Guangzhou/Canton China	**9 105** 4 866 12 396		**1970** VEB Warnowwerft—Warnemuende (362) 151,11(BB) 20,07 8,992 140,01 20,02 11,56 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 16W Der 1(70) 12(2,5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW	MAN Rostock
7419717 BOJC Df Esd Gc Pfd Rdr RT	**XIN HU** ex Sanyo Maru-75 **China Ocean Shipping Co.** China	**6 756** 4 182 11 518	(NK)	**1975** Mie Zosen K.K.—Yokkaichi (150) 130,05 18,52 8,611 120,02 18,50 10,70 P 31,1 F 14,1 1 dk RW	**M Tanker** Mchy.aft L.12 841	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Fuel 1 329,0t-27,5pd	Mitsubis Kobe 15kn

5327582 Df Esd Gc Rdr RT	**XIN HUA** ex Sigurd Jarl-60 **China Ocean Shipping Co.** China	**2 464** 1 743 1 219		**1942** A/S Fredriksstad M/V—Fredrikstad (303) 88,25 13,16 4,617 13,11 2 dks	**S General Cargo** Ref 1 Ho ER 1 Ho In.787 2 Ha ER 2 Ha 4W	C 4Cy. (2) 368 & (2) 864 × 826 A/S Fredriksstad M/V Fredrikstad Fuel 286,5t (o.f.) 13,5kn
7739973 Df Esd Gc Rdr RT	**XIN HUA 1** **Government of The People's Republic of China** Shanghai China	**2 715** 1 424 3 200		Approx.**1977** Chung Hua S.B. & Eng. Co. Ltd.—Shanghai 101,15 5,500 92,06 13,80 7,70 P - F - 2 dks	**M General Cargo** 3 Ho ER 3 TwD B.4 641 3 Ha (stl) (9,7 11,0 11,0 × 7,0) ER Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 1 940kW (2 600bhp) Hu Tung Shipyard Shanghai Gen 2 × 250kW a.c. Fuel 45,5t (d.o.) 86,5t (hvf) 14kn
7734105 BOKR	**XIN YANG** **China Ocean Shipping Co.** China	**6 746** 3 327 — **9 917** 5 445 14 602		**1975** ....People's Republic of China 161,30 20,45 8,198/9,202 20,40 1 dk & S dk	**M General Cargo** OSD/CSD	Oil 6 714kW (9 000bhp) B&W People's Republic of China Fuel (d.o.) 17kn
7425417 Df Esd Gc Pfd Rdr RT	**XING AN LING** ex Maria Mercedita-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**4 366** 2 757 6 799	BV	**1976** Nishi Zosen K.K.—Imabari (168) 6,801 98,99 16,51 8,51	**M General Cargo** 2 Ho ER G.9 467 B.8 979 2 Ha (stl) (26,6 30,7 × 8,7) ER	Oil 2SA 6Cy. 450 × 800 3 879kW (5 200bhp) Akasaka Tekkosho Yaizu 13kn
7300849 Df Esd Gc Pfd Rdr RT	**XING CHENG** ex Golden Harvest-78 ex Union Aotearoa-78 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 302** 3 186 — **9 352** 5 160 12 875	BV	**1973** VEB Warnowwerft—Warnemuende (402) 149,99(BB) 21,85 139,93 21,80 8,82 2 dks	**M General Cargo** Ref 5 Ho 18,5 21,1 21,1 21,1 ER 17,0 G.17 024 B.16 141 8 Ha (stl) (10,2 × 8,8) (15,8p&s 15,8p&s 15,8p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 1646kW 220V 50Hz a.c.
5245382 BOSH Df Esd Gc Rdr RTv	**XING HAI** ex Solomon Sea-74 ex Pina-73 ex Naess Favorita-68 **China Ocean Shipping Co.** Tianjin/Tientsin China	**19 263** 11 661 31 015	✠Classed LR until 26/7/74	**1961**-8 Flensburger Schiffsbau-Ges.—Flensburg (583) 196,37 24,39 10,999 185,25 24,31 14,61 P 37,2 F 34,2 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 9 Ho 14,7 13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 ER G.35 481 9 Ha (stl) (each 8,8 × 10,0) ER Der 2(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) MAN Bremer Vulkan Vegesack Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 192,5t (hvf) 15,5kn
6622599 Df Esd Gc Pfd Rdr RT	**XING HU** ex Dona Montserrat-79 ex West Star-75 ex Cabo Izarra-70 **Government of The People's Republic of China** China	**3 658** 1 593 928	AB ✠Classed LR until 5/70	**1967**-3 Soc. Espanola de Const. Nav.—Cadiz (120) 104,93 15,78 4,265 93,00 15,51 7,90 B & F 92,7 2 dks, 3rd dk except in mchy. space rf 229	**TM Ferry/General Cargo** 268P Mchy.aft	2 Oil 2SA each 9Cy. 420 × 750 5 819kW (7 800bhp) B&W Ast. Espanoles S.A.,(Sestao Works) Bilbao Gen 2 × 275kW 440V 50Hz a.c. Fuel 347,5t (d.o.) 19,5kn
5307714 BOYE Df Esd Gc Rdr RTv	**XING HUA** ex Changpaishan-70 ex Saldura-67 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 196** 3 191 10 719 **8 929** 5 292 12 909	✠Classed LR until 12/3/71	**1960**-4 AB Oskarshamns Varv—Oskarshamn (371) 147,83 18,80 8,167/9,113 134,63 18,75 12,04 RAD 7,1 F 15,6 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 5 Ho 17,9 19,0 20,4 ER 12,1 21,1 G.18 463 B.16 829 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Goteborg Gen 3 × 200kW 230V d.c. Fuel (hvf) 15kn
5101263 BOKB Df Esd Gc Rdr RTm/h/v	**XING MING** ex Fuchunkiang-76 ex Elin Hope-70 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 157** 3 581 — **8 983** 5 863 13 283	NV	**1961** Schps. "De Hoop" N.V.—Lobith (235) 154,74 18,80 —/8,833 141,41 11,76 2 dks RW rf 102	**M General Cargo** OSD/CSD 8P 5 Ho 22,1 21,3 14,2 16,3 17,8 G.19 595 B.17 726 5 Ha (stl) (10,9 11,0 11,0 11,0 11,0 × 7,4) Der 1(30) 12(5)	Oil 2SA 6Cy. 750 × 1600 5 595kW (7 500bhp) Gebr. Stork & Co. Hengelo Gen 3 × 300kW 220V 60Hz a.c. Fuel (hvf)
6619554 BOOZ Df Esd Gc Rdr RTh	**XING NING** **China Ocean Shipping Co.** Guangzhou/Canton China	**5 742** 3 196 9 510 **8 692** 4 928 11 806	✠Classed LR until 2/68	**1966**-12 Stocznia im. Komuny Paryskiej—Gdynia (B41/08) 152,61 19,49 7,722/8,789 141,61 19,41 11,66 F 30,5 1 dk & S dk, 3dk in Nos. 2 & 3 holds for light cargoes only RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,7 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 16,5kn
7362029 Df Esd Gc Rdr RTh	**XIONG ER SHAN** ex Lindinger Karat-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**1 600** 1 025 4 100	(BV)	**1975** Husumer Schiffsw.—Husum (1424) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7106920 BOMG Df Esd Gc Rdr RTm/h/v	**XIONG YUE CHENG** ex Elisabeth Bornhofen-78 ex Citos-75 ex Elisabeth Bornhofen-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 975** 1 962 7 165 **6 330** 3 410 9 304	GL	**1971** Schlichting-Werft—Travemuende (1371) 131,22(BB) 7,043/8,211 120,30 19,41 10,60 2 dks	**M General Cargo** 4 Ho 20,1 26,2 26,2 19,0 G.13 417 B.12 431 6 Ha (stl) (12,5 19,2 19,2 19,2 19,2 12,8 × 7,4) 12W Der 1(60) 4(6-12) 8(5)	Vee Oil 4SA 16Cy. 400 × 540 6 639kW (8 900bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 280kW 390V 50Hz a.c. 18kn

5389281 BOSV Df Esd Gc Rdr RTh/v	**XIU SHAN** ex Mingyao-75 ex Wiesbaden-72 **China Ocean Shipping Co.** China	**6 354** 3 646 8 360 **8 361** 4 966 10 580	(GL)	**1957** Howaldtswerke Hamburg A.G. —Hamburg (927) 155,53 18,52 7,986/9,037 141,10 18,46 11,76 P 18,9 B 29,0 F 36,0 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 20,1 23,1 ER 23,1 22,4 G.16 838 B.15 171 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(10) 10(5) 10(4,75) 2(2) 2(1,75)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 275kW 400V 50Hz a.c. Fuel 704,0t (hvf) 17,5kn
5207861 BOYL Df Esd Gc Rdr RTm	**XU CHANG** ex Lidice-67 **China Ocean Shipping Co.** China	**5 659** 2 732 8 972	✠Classed LR until 7/67	**1954**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo 139,40 17,66 7,862 130,00 17,59 11,59 RQD 10,1 RFD 27,2 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD 5 Ho 17,8 16,5 16,3 ER 15,7 16,5 B.13 816 5 Ha (9,6 × 6,0) (9,9 9,9 × 7,1) ER (9,9 9,9 × 7,1) 16W Der 1(50) 1(30) 16(2,5) 2(0,5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 160kW 1 × 30kW 230V d.c. Fuel 1 117,5t (d.o.) 16kn
7616274 Df Esd Gc Rdr RTm	**XUAN CHENG** ex Theodoros A. S.-79 **China Ocean Shipping Co.** Shanghai China	**9 794** 5 952 15 113	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2576) 143,41(BB) 19,84 9,056 134,42 19,82 12,32 1 dk rf 152	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Cr 1(30) Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 917kW (5 250bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,5pd 13,5kn
5053686 BOLF Df Esd Gc Rdr RTm/h	**XUAN HUA** ex Steed-76 ex Broland-70 ex O. A. Brodin-61 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **5 955** 3 192 11 075 **8 989** 5 397 13 290	✠Classed LR until 23/7/76	**1956**-4 Oresundsvarvet A/B—Landskrona (149) 141,08 19,11 8,186/9,214 131,65 19,05 12,50 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** 4P 6 Ho 19,8 19,7 21,2 23,5 18,2 7,3 G.19 397 5 Ha (w) (9,6 12,1 10,6 10,6 9,9 × 7,6) 1 Ha (stl) (3,2 × 5,1) 18W Der 1(30) 4(5-10) 12(5) 2(1,5)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Gen 3 × 140kW 220V d.c. Fuel 1 371,5t (hvf) 14kn
7525451 BOWY Df Esd Gc Rdr RT	**XUE HAI** **China Ocean Shipping Co.** Shanghai China	**28 496** 18 116 46 564	BV	**1977** Brodogradiliste "III Maj"—Rijeka (580) 212,86(BB) 12,161 200,01 28,00 17,40 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.59 096 7 Ha (stl) (each 12,6 × 14,2) Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 3 × 496kW 400V 50Hz a.c. 15,75kn
7020592 HSGA 1375/ 2513 Gc Rdr RT	**XUJATI** **Jalaprathan Cement Co. Ltd.** Bangkok Thailand	**1 542** 940 1 684	AB	**1970** Tohoku Zosen—Shiogama (120) 73,49 14,03 3,518 69,02 14,00 6,61 B 6,4 1 dk rf 102	**TM Cement Carrier** 4 Ho each 8,9 ER G.1 625	2 Vee Oil 4SA each 12Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 385V 50Hz a.c. Fuel 32,5t (d.o.) 12kn
7215355 UGOR M-31516 Df Esd Gc Rdr RT	**XV SYEZD PROFSOYUZOV** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7730185 UUEH M-34552 Df Esd Gc Rdr RT	**XVI SYEZD PROFSOYUZOV** **U.S.S.R.-'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7038161 EUXB S-30123 Df Esd Gc Rdr RT	**XVI SYEZD VLKSM** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** ............U.S.S.R. 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7420687 UPQI S-32172 Df Esd Gc Rdr RT	**XVII SYEZD VLKSM** **U.S.S.R.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy 114,00 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7733840 EWWX S-34722 Df Esd Gc Rdr RT	**XVIII SYEZD VLKSM** **U.S.S.R.-'Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 147	RS	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7732054 EMZP M-35190	**XVIII SYEZD VLKSM** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** ............U.S.S.R. 83,90 14,00 5,722 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,2 × 2,2) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn

5264106 CLLG Df Esd Gc Rdr RTm/h/v	**XX ANIVERSARIO** ex Oranje Nassau-73 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 537** 3 944 5 020	✠100A1 CS 11/75 ✠LMC EL at 2$\frac{5}{16}$"SQ	**1957**-8 N.V. Schps. Gebr. Pot—Bolnes (936) 131,60 17,28 6,922 120,00 17,20 9,91 B 50,6 F 23,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 102 7BH WB407t	**M Passenger/General Cargo** Ref 218P 5 Ho 17,1 18,2 12,4 15,3 20,4 B.5 522 In.368 5 Ha (stl) (6,8 × 4,2) (9,3 3,5 × 5,2) (7,9 6,4 × 4,8) 8W Cr 2(2) Der 2(10) 6(6)	Oil 2SA 9Cy. 540 × 1150 3 357kW (4 500bhp) Gebr. Stork N.V. Hengelo WTAuxB 0,69N/mm^2 (100lbf/in^2) AuxB 0,40N/mm^2 (57lbf/in^2) Gen 4 × 220kW 220V d.c. Fuel 863,5t (hvf) 15,5kn
7111420 EURG S-30929	**XXIV SYEZD KPSS** **U.S.S.R.** Taganrog U.S.S.R.	**2 484** 1 321 3 225	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,26 13,21 3,650 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7630593 EMLU M-32701 Df Esd Gc Rdr RT	**XXV SYEZD KPSS** **U.S.S.R. -Volga-Don River Shipping Co.** Kaliningrad U.S.S.R.	**13 051** 7 041 11 550	RS	**1976** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,098 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,75kn
5393969 Df	**Y 35** **Madrigal Shipping Co. Inc.** Manila Philippines	**484** 323 1 153		**1944** Kyle & Co. Inc.—Stockton, Ca *47,31* 8,26 8,21 P 11,6 1 dk	**M Tanker** Mchy.aft L.843	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel-31,5pd 9kn
5139375 3FAV 2984-72 Df Esd Pfd Rdr	**Y. JOH No. 2** ex Kai Sung-74 ex Haboro Maru-73 **Y. Joh Navigation S.A.** Shoei Kaiun K.K. Panama Panama	**2 595** 1 391 3 901	KR (NK)	**1961** Kurushima Dock Co. Ltd.—Imabari (75) 94,04 13,85 5,944 86,80 13,80 6,99 P 24,1 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.5 106 B.4 722 2 Ha (21,9 21,7 × 6,5) ER 8W Der 4(10) 4(5)	Oil 4SA 7Cy. 470 × 700 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 45kW 110V d.c. Fuel 118,0t 13kn
5393983 RT	**Y. P. F. -D. G. 31** ex Itaca I **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**129** 100 97		**1912** Schpsbouw De Noord—Alblasserdam 32,90 5,69 2,134 5,64 1 dk R	**M Tank Barge** 3 Ta	Oil 2SA 2Cy. 270 × 280 J. & C. G. Bolinder M/V A/B Stockholm Fuel-6,5pd 6,5kn
7362055 Df Esd Gc Pfd Rdr RT	**YA CHENG** ex Lindinger Nimbus-78 **China Ocean Shipping Co.** Shanghai China	**1 600** 1 025 4 114	(BV)	**1975** Husumer Schiffsw.—Husum (1427) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7002447 BOOI Df Esd Gc Rdr RT	**YA LU JIANG** ex Iberia-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 599** 4 682 11 638 **9 951** 7 199 14 738	GL	**1970** Blohm ø Voss A.G.—Hamburg (864) 162,77(BB) 22,89 7,773/8,941 149,21 22,81 12,02 2 dks	**M General Cargo** Ref 5 Ho ER 6 Ha (stl) (9,0 × 7,4) (12,7 12,7 × 10,5) (18,7 18,7 × 7,7) (18,7 × 10,5) ER Der 1(80) 8(10) 8(5)	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 773kW (11 760bhp) Blohm & Voss A.G. Hamburg
7641009 Gc Rdr RT	**YAA ASANTEWAA** **Ghana Railway & Ports Authority** Takoradi Ghana	**154** 0 166	✠100A1 tug Ghana coasting service ✠LMC EL (E) C 247,5/19,0U2	**1977**-10 Asia Pacific Shpyd (Pte) Ltd. —Singapore (337) 26,09 7,90 3,264 23,80 7,62 3,81 RAD 1,6 1 dk rf 889 BK 25 4BH WBnil	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c.
7384663 UNCC M-32659 Df Esd Gc Rdr RT	**YAAN ANVELT** **U.S.S.R.** Tallin U.S.S.R.	**6 555** 3 330 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/11) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DT p&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7032583 ESGQ M-27403 Df Esd Gc Rdr RT	**YAAN KOORT** **U.S.S.R.** Tallin U.S.S.R.	**2 693** 848 1 451	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5394028 LW3068 4472 RTm	**YACARE** **Comercial e Inmobiliaria Paraguayo-Argentina S.A.** Navenor S.A Buenos Aires Argentina	**1 022** 586 1 026	✠Classed LR until 12/71	**1959**-7 N.V. Scheeps. v.d. Werf—Deest (283) 66,02 12,43 3,671 63,30 12,20 6,41 2 dks rf nil	**TM General Cargo** Ref. 2 Ho each 18,9 ER In.1 593 2 Ha (4,2 × 6,7) (4,2 × 8,9) ER 4W Der 4(3)	2 Oil 4SA each 7Cy. 300 × 450 768kW (1 030bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 100kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 11kn

6413027 JJ2029 93820 Df Esd Gc Rdr RT	**YACHIYO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo, Japan	**3 335** 1 991 5 923	NK	**1964** Onomichi Zosen—Onomichi, Hiroshima Pref. (126) 103,49 14,84 6,681 95,99 14,80 8,41 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 176 B.6 751 3 Ha (13,4 22,4 21,0 × 8,8) ER	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 100kW 445V a.c. Fuel 116,0t-11,0pd	Kobe 12,75kn
7850739 JL2140 97534	**YACHIYO MARU** ex Marusumi Maru **Takayoshi Wakagi** Goshonoura, Japan Kumamoto Pref.	**328** 187 570		**1966** Sagawa Zosen—Japan 42,50 3,701 38,00 7,51 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Makita Diesel Co. Ltd.	Japan 10kn
7722968 JL4528 118923 Rdr RT	**YACHIYO MARU** **Matsumoto Kaiun Kigyo Kumiai** Takamatsu, Japan Kagawa Pref.	**137** 79 260		**1977** Takebe Zosen—Takamatsu (72) ... ... 29,93 6,51 2,80 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki
7122209 JAPH 104679 Df Gc Pfd Rdr	**YACHIYO MARU No. 1** **Yachiyo Gyogyo Suisan Kumiai** Kushimoto, Japan Wakayama Pref.	**314** 163 —		**1970** Kanasashi Zosensho—Shimizu (995) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe
7323140 JCPS 115089 Df Gc Pfd Rdr	**YACHIYO MARU No. 2** **Yachiyo Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 145 —		**1973** Kanasashi Zosensho—Shimizu (1118) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niigata
7372359 JIIL 115674 Df Esd Gc Pfd Rdr RT	**YACHIYO MARU No. 2** **Yachiyo Gyogyo Suisan Kumiai** Kushimoto, Japan Wakayama Pref.	**254** 129 —		**1974** K.K. Ichikawa Zosensho—Ise (1319) 8,13 2,896 43,26 8,11 3,20 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × — 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe
7909217	**YACHIYO MARU No. 2** **Yoshimaga Kaiun K.K.** Japan	**199** — 400		**1979** Ura Kyodo Zosensho—Awaji (199) 3,201 43,01 7,51 3,41 1 dk	**M Tanker** Wine Mchy.aft	Oil 112kW (150bhp) Hanshin Nainenki Kogyo	Japan
6423230 8LQP 93266 Df Esd Gc Pfd Rdr	**YACHIYO MARU No. 3** **Yachiyo Gyogyo K.K.** Kushimoto, Japan Wakayama Pref.	**253** 128 —		**1964** Kanasashi Zosensho—Shimizu (561) 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	Kobe
5344138 JMRH 74259 Df Esd Gc Rdr RTh	**YACHIYO MARU No. 15** ex Sumiyoshi Maru No. 18 **Matsue Kagaya** Hakodate, Japan Hokkaido Pref.	**464** 269 518		**1955** Niigata Eng. Co. Ltd.—Niigata (243) 52,91 8,51 47,40 8,49 4,27 1 dk RW	**M Fishing** Side-fishing 4 Ho 10,9comb. 5,4 5,4 6,6 ER Der 4(1)	Oil 4SA 6Cy. 430 × 540 746kW (1 000bhp) Niigata Tekkosho Gen 2 × 96kW 1 × 16kW 210V a.c. Fuel (d.o.)	Niigata
7003051 JMOF 105025 Df Esd Gc Pfd Rdr RT	**YACHIYO MARU No. 25** **Yachiyo Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**297** 150 —		**1969** Kanasashi Zosensho—Shimizu (829) 49,74 8,23 3,302 43,11 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho	Yaizu
5344188 JRKE 83163 Df Esd Gc Rdr RTh	**YACHIYO MARU No. 26** ex Sumiyoshi Maru No. 26 ex Sumiyoshi Maru No. 36 **Matsue Kagaya** Hakodate, Japan Hokkaido Pref.	**498** 307 —		**1959** Niigata Eng. Co. Ltd.—Niigata (300) 59,11 9,25 52,81 9,20 4,50 1 dk RW	**M Fishing** Side-fishing 3 Ho 7,7 10,9 17,6comb. ER Der 4(1)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Gen 2 × 128kW 1 × 16kW 210V a.c. Fuel 314,0t (d.o.)	Niigata
7013537 JBAL 107501 Df Esd Gc Pfd Rdr RT	**YACHIYOSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**65 343** 21 480 123 744	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1138) 270,01(BB) 42,07 15,495 260,00 42,02 21,19 F 20,2 1 dk	**M Ore Carrier** 9 Ho ER G.73 037 2 Ha (14,4 15,2 × 10,8) ER	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 720kW 450V a.c. Fuel 7 095,0t-81,0pd	MAN Kobe 14,75k
6709581 Df Gc Rdr RT	**YACINE** ex Kyoshin Maru No. 53-78 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar, Senegal	**549** 207 —	BV (NK)	**1966** Usuki Tekkosho—Saiki (1068) 53,19 9,30 3,810 48,93 9,28 4,20 2 dks	**M Fishing** Side Trawler 2 Ho ER 2 Ha (2,1 × 2,2) (2,2 × 3,2) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Fuji Seisakusho Gen 1 × 144kW 445V a.c. Fuel 195,0t-6,0pd	Tateyama 11,5k
5394080 VKTC 137238 RTh/v	**YACKA** **Towage Holdings Pty. Ltd.** Port Adelaide, Australia	**118** 2 —	✠Classed LR until 4/30	**1926**-12 Scott & Sons—Bowling (298) 29,11 6,76 2,896 6,71 R BK 191	**S Tug**	T 3Cy. 330 533 & 864 × 610 Hawthorns Ltd. (Cmpl. by) Gauldie, Gillespie & Co. Ltd Glasgow Gen 2 × 1,5kW 110V d.c. Fuel 49,0t (c)	10k
5394092 Df Gc RT	**YACONA** **Sociedad Compania de Navegacion Dormar Ltda.** Isla de San Andres, Colombia	**1 083** 612 1 406	AB	**1945** East Coast Shipyards Inc.—Bayonne, NJ (27) 67,37 11,56 3,982 65,08 11,28 4,42 P 13,5 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 2 022	Oil 4SA 8Cy. 368 × 508 607kW (814bhp) National Supply Co. Gen 1 × 75kW 2 × 40kW Fuel 65,0t-5,5pd	Springfield, O 10k

5404990 OBAA Df Esd Gc Rdr RTm/h/v	**YACU CASPI** ex Hercules-79 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	T.Mk **4 204** 2 247 5 987 **6 170** 3 490 7 658	BV	**1963** N.V. Schps. Gebr. Pot—Bolnes (947) 129,24 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.9 335 B.8 447 In.489 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
5016200 OANE Df Esd Gc Rdr RTh	**YACU GUAGUA** ex Furka-73 ex Helgoland-72 ex Medicine Hat-68 ex Anders Rogenaes-64 ex Concordia Anders-62 ex Anders Rogenaes-60 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	**2 702** 1 486 4 939 **4 186** 2 427 6 279	BV	**1960** Cant. Nav. "Dante Itoyz"—Viareggio 113,85 15,57 6,605/7,621 102,42 15,47 9,66 1 dk & S dk	**M General Cargo** OSD/CSD Ref 2P 4 Ho 15,8 16,9 23,3 13,4 ER G.9 021 B.8 235 In.210 5 Ha (stl) (9,3 9,2 15,2 9,2 × 6,7) (3,6 × 2,4) Der 1(25) 4(5) 1(3)	Oil 2SA 6Cy. 680 × 1200 3 357kW (4 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 220kW 250V 60Hz a.c. Fuel (hvf)
5125128 OANR Df Esd Gc Rdr RTh/v	**YACU PATO** ex Unison-74 ex Gabonkust-69 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	T.Mk **3 383** 1 654 4 808	**✠100A1** SS 4/78 DTa—vegetable oil **✠LMC** EL x 2⅛"SQ DELETE CLASS	**1955**-7 Howaldtswerke A.G.—Hamburg (897) 118,45 15,63 6,420 108,51 15,57 9,20 P 8,3 F 13,2 2 dks, 3rd dk in fwd hold RW rf nil Coll BH to U dk 5 to 2nd dk WB584t	**M Passenger/General Cargo** Ref 60P 4 Ho 8,9 12,5 12,5 9,0 G.8 493 B.7 845 In.67 4 Ha (stl) (3,9 × 2,5) (4,4 4,4 4,3 × 3,5) 12W Der 2(35) 8(10) 4(5)	Oil 2SA 7Cy. 540 × 1150 2 462kW (3 300bhp) Gebr. Stork & Co. Hengelo AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 515,0t 14,5kn
5342556 OAQT Df Esd Gc Rdr RTm	**YACU RUNA** ex Vesta-72 ex Armin Russ-67 ex Stubbenhuk-64 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	**2 667** 1 402 4 527	GL	**1955** Kieler Howaldtswerke A.G.—Kiel (1016) 108,51 14,81 6,319 99,98 14,79 9,10 P 10,7 B 20,8 F 11,6 1 dk & S dk RW	**M General Cargo** OSD 3 Ho 17,3 23,6 26,9 G.7 777 B.7 244 4 Ha (9,8 14,7 9,8 4,5 × 6,1) 10W Der 1(40) 1(15) 2(10) 8(5)	Oil 2SA 8Cy. 520 × 960 2 148kW (2 880bhp) Fiat Borsig A.G. Berlin Gen 3 × 120kW 231/400V 50Hz a.c. Fuel 398,5t (hvf) 14kn
5059111 OANS Df Esd Gc Rdr RT	**YACU TAITA** ex Universe-74 ex Camerounkust-69 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	T.Mk **3 383** 1 654 4 819	**✠100A1** SS 5/74 **✠LMC** EL x 2⅛"SQ	**1955**-10 Howaldtswerke Hamburg A.G. —Hamburg (898) 118,45 15,63 6,420 108,51 15,55 9,20 P 8,3 F 13,2 2 dks, 3rd dk in fwd hold RW rf 127 Coll BH to U dk 5 to 2nd dk WB772t	**M General Cargo** Ref G.8 673 B.8 008 In.67 12W Der 1(35) 8(3-10) 4(3-5)	Oil 2SA 7Cy. 540 × 1150 2 462kW (3 300bhp) Gebr. Stork & Co. Hengelo AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Fuel 506,0t 13,5kn
7394943 JL4141 117496 Esd Gc Rdr	**YAE MARU** **Chinai Kaiun K.K.** Namikata, Ehime Pref. Japan	**695** 404 1 999		**1975** Uno Zosen—Namikata (80) 11,41 5,106 68,00 11,38 6,99 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7851587 JIDE 105155	**YAE MARU** **Tokai Kisen K.K.** Tokyo Japan	**332** 174 465		**1968** Tokushima Zosen Sangyo —Tokushima (271) 45,52 3,420 41,00 8,01 3,87 1 dk	**M General Cargo** Mchy.aft	Oil 694kW (930bhp) Niigata Eng. Co. Ltd. Japan 11kn
7305019 JI2675 111738	**YAE MARU** **Nobuhiko Takeda** Ondo, Hiroshima Pref. Japan	**106** 56 224		**1971** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (200) 28,00 5,82 5,80 2,70 1 dk	**M Tanker** Mchy.aft	Oil 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7629702 JL3355 106979 Rdr	**YAE MARU No. 5** **Gyokai Kisen K.K.** Yawatahama, Ehime Pref. Japan	**999** 628 2 398		**1969** Watanabe Zosen K.K.—Hakata (114) 71,63 11,23 5,385 66,20 11,21 5,80 1 dk	**M Tanker** 4 Ta ER L.2 581	Oil 1 343kW (1 800bhp) Nippon Hatsudoki Japan Fuel 87,5t-5,0pd 12,5kn
6908096 JQRM 105264 Df Gc Rdr	**YAE MARU No. 21** ex Manryo Maru No. 5 **Kametaro Hashimoto** Rokkasho, Aomori Pref. Japan	**194** 92 —		**1968** Kochiken Zosen—Kochi (365) 7,12 2,845 37,11 7,09 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6514194 JLPM 97982 Df Esd Gc Pfd Rdr RT	**YAE MARU No. 25** ex Tokuju Maru No. 18 ex Fukuseki Maru No.5 **Kametaro Hashimoto** Rokkasho, Aomori Pref. Japan	**174** 83 —		**1965** Kanasashi Zosensho—Shimizu (683) 39,02 6,94 2,801 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7335284 JL2601 101414 Rdr	**YAEGAWA MARU No. 5** **Masuo Kisen K.K.** Japan	**477** 286 945		**1967** Higaki Zosen K.K.—Imabari (72) 54,03 8,49 4,090 49,08 8,46 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 092 1 Ha (28,5 × 5,4) ER Der 1(1)	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Takamatsu Fuel 42,5t-2,5pd 11kn
6600462 4XYS MS 245 Df Esd Gc Rdr RTv	**YAEL** ex Fennia-79 **Yanor Marine Services Ltd.** Haifa Israel	**3 278** 1 811 1 500	**✠100A1** SS 6/75 Baltic service Ice Class 1 **✠LMC** EL ct 2⅛"SQ	**1966**-4 Oresundsvarvet A/B—Landskrona (201) 128,25 19,69 5,017 116,01 19,60 12,12 B 94,5 Upr. B 69,2 1 dk & S dk, 3dk except in mchy. space rf 483 12BH WB847t & DTf180t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 296bth 804dk P Bow & stern doors	4 Oil 4SA each 9Cy. 320 × 420 in pairs with pneumatic couplings and sr geared 8 952kW (12 000bhp) ✠ NE 6/75 Atlas-Mak Masch. Kiel Gen 4 × 420kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 350,5t (d.o.)-28,5pd 18,5kn
7105665 JJ2707 110236 Rdr	**YAESHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Hyogo Pref. Japan	**999** 271 654		**1971** Mitsubishi Heavy Industry Ltd. —Shimonoseki (699) 71,56 13,01 3,658 65,00 12,40 4,81 1 dk	**TM Ferry** 800P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 225kW 450V a.c. Fuel 81,5t 14kn

7355375 JG3376 116303 Rdr RT	**YAESHIO** **Green Kaiji K.K.** Tokyo Japan	**194** 53 —		**1973** Shimoda Dockyard Co. Ltd. —Shimoda (237) 28,81 8,64 27,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7649843 JL3680 109201 Rdr	**YAESHIRO MARU** **Yoshiharu Takahashi** Takamatsu, Japan Kagawa Pref.	**198** 117 580		**1970** Murakami Hide Zosen K.K.—Hakata (79) 45,90 3,301 42,02 8,01 5,31 1 dk	**M General Cargo** 1 Ha (23,6 × 5,4) ER	Oil 560kW (750bhp) Makita Diesel Co. Ltd. Japan 11kn
7025657 3FRR 3879-73 Df Esd Gc Rdr RT	**YAETT I** ex Shinyo Maru-73 **Quasar International S.A.** Panama Panama	**2 999** 1 988 5 941	NK	**1970** Hashihama Zosen—Imabari (281) 101,07 16,24 6,605 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 562,0t 12kn
7852828 JCEQ 114018	**YAEYAMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**386** 101 —		**1972** Usuki Tekkosho—Usuki (853) 58,04 2,661 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Japan 17kn
7357593 ONYA Df Esd Gc Pfd Rdr RT	**YAFFA** **Gatx Bulkcarriers Belgium S.A.** Antwerpen Belgium	**37 743** 27 099 64 986	✠**100A1** strengthened for ore cargoes Nos. 2 & 5 holds, or Nos. 2 & 4 holds, or No. 4 hold may be empty ✠**LMC** **UMS** EL Nt 3"U3	**1975**-11 N.V. Cockerill Yards Hoboken —Hoboken (875) 224,01(BB) 32,24 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB26886T incl. Comb. btm & STs in holds 10365T Topside tanks in holds 5493T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 29,4 31,0 16,0 30,0 32,0 ER 1 Ha (9,6 × 11,2) 9 Ha (each 9,1 × 12,8)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 270,0t (d.o.) 3 981,0t (hvf) 16,75kn
6416201 4XML MS160 Df Esd Gc Rdr RTm/h/v	**YAFO** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **4 883** 2 364 6 958 **7 693** 4 352 9 668	✠**100A1** SS 6/77 DTf & tunnel side tanks— vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL W 2"U2	**1964**-12 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14440) 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 330 len 72 2BH to U dk 7 to 2nd dk WB1712t incl. tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,5) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3)	2 Vee Oil 4SA each 12Cy. 400 × 460 through hydraulic couplings & sr gearing to sc. shaft 6 535kW (8 760bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 820,0t (hvf) 18kn
7713929	**YAGNASRI** **Kakinada Port Department** Kakinada India	**240** — 250		**1975** Bharati Shipyard—Kakinada 35,11 8,67 1,531 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. geared to sc. shafts Tvornica Motora Torpedo Rijeka
5394133 UHIY M-12028 Df	**YAGOCHA** **U.S.S.R.** Nakhodka U.S.S.R.	**197** — 73	✠	**1956**-4 Hitachi Zosen (Hiroshima Works) —Mukaishima (3757) 32,85 8,18 2,350 29,90 7,80 3,51 rf 533	**S Tug**	T 3Cy. 280 460 & 765 × 460 Hitachi Zosen Innoshima 10kn
7645483	**YAGODNOYE** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6712734 Df Esd Gc Pfd Rdr RTm/h	**YAGOTIN** ex Julienas-79 ex Torm Estrid-77 ex Estrid-74 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 810** 9 142 25 929	(NV)	**1967** Kaldnes M/V A/S—Tonsberg (173) 180,32(BB) 22,92 10,211 168,36 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(10)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Goteborg Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd 15,25kn
6867101 UTEK M-27324	**YAGRY** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1960** ............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7642780 UUDE M-33659	**YAGUAR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**2 781** — 1 140	RS	**1976** Admiralteiskiy Shipyard—Leningrad 92,79 (BB) 15,63 5,900 80,40 7,70 2 dks	**M Tug** Fire-fighting Salvage Ice strengthened Der 1(3)	2 Vee Oil 2SA each 16Cy. 230 × 600 reduction geared U.S.S.R. Gen 4 × 240kW 1 × 80kW 400V a.c. Thw. thrust propeller fwd 18,75kn
5394145 LW3520 4484 RTm	**YAGUARETE** **Comercial e Inmobiliaria Paraguayo-Argentina S.A.** Navenor S.A Buenos Aires Argentina	**1 022** 588 1 026	✠Classed LR until 20/7/73	**1959**-10 N.V. Scheeps. v.d. Werf—Deest (284) 66,02 12,43 3,671 63,30 12,20 6,41 rf nil	**TM General Cargo** Ref. 2 Ho each 18,9 ER In.1 593 2 Ha (4,2 × 6,7) (4,2 × 8,9) ER 4W Der 4(3)	2 Oil 4SA each 7Cy. 300 × 450 768kW (1 030bhp) Masch. Augsburg-Nurnberg Augsbur Gen 3 × 100kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 11k

7649740 8KPW 104311	**YAGUMO MARU** **Shinko Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**489** 312 1 090		**1968** Watanabe Zosen K.K.—Hakata (93) 53,80 4,190 49,00 9,30 4,60 1 dk	**M General Cargo**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7718838 JK3966 120423 Rdr RT	**YAGUMO MARU** **Kumagaya Kaiji Kogyo K.K.** Tokuyama, Japan Yamaguchi Pref.	**195** 69 83		**1978** Towa Zosen K.K.—Shimonoseki (506) 30,61 8,82 3,001 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7850260 JQZF 75650 Df RT	**YAHAGI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**315** 66 —		**1956** Niigata Eng. Co. Ltd.—Niigata 50,27 2,250 46,00 7,28 4,02 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 044kW (1 400bhp) Ikegai Tekkosho Tateyama 11,5kn
5153204 LQLM 7824 Df Esd Gc Rdr	**YAHAM** ex Hokusei Maru No. 2-70 **Frabia S.A.M.C.I.F.A. e I.** Buenos Aires Argentina	**4 571** 2 583 6 747	**100A1** SS 10/76 Argentine coasting service **LMC** EL U 1⅞"SQ (NK)	**1960**-11 Osaka Zosensho—Osaka, Osaka Pref. (168) 117,20 15,98 7,341 108,01 15,91 8,92 P 23,5 F 12,5 1 dk RW rf 127 NS 6BH	**M General Cargo** 3 Ho ER G.8 173 B.7 858 3 Ha (16,7 23,2 19,5 × 6,7) ER	Oil 2SA 7Cy. 420 × 900 2 238kW (3 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 100kW 445V 60Hz a.c. Fuel 144,5t 12,5kn
6823624 JL2907 103993 Rdr RT	**YAHATA MARU** **Sasano Kaiun K.K.** Anan, Japan Tokushima Pref.	**495** 309 1 087		**1968** Tokushima Zosen Sangyo —Tokushima (272) 54,21 9,02 4,090 49,69 9,00 4,50 1 dk RW	**M General Cargo** 1 Ho ER G.1 181 B.1 020 1 Ha (stl) (25,9 × 6,0) ER Der 1(1)	Oil 4SA 6Cy. 330 × 480 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 225V a.c. Fuel 36,5t-2,5pd 11kn
7124221 JL3712 111327 Rdr	**YAHATA MARU** ex Tokuei Maru No. 5-79 **Takeshi Tamaki** Nakagawa, Japan Tokushima Pref.	**199** 107 599		**1971** Shinhama Dock K.K.—Anan (636) 49,00 8,51 2,896 45,01 8,49 3,00 1 dk	**M General Cargo** 1 Ho ER G.449 B.432 1 Ha (16,7 × 4,2) ER	Oil 4SA 6Cy. 260 × 410 560kW (750bhp) Fuji Seisakusho Tateyama Gen 2 × 20kW a.c. Fuel 13,0t 10kn
7512844 JL4296 117464 Rdr	**YAHATA MARU** **Takashi Ishikawa** Iyo-Mishima, Japan Ehime Pref.	**198** 139 449		**1975** Sanuki Zosen Tekkosho K.K. —Takuma (806) 7,73 3,226 41,99 7,70 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho Ise
7649489 JJ2837 113814 Esd Rdr	**YAHATA MARU No. 2** **Arai Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**499** 236 450		**1973** K.K. Yoshida Zosen Kogyo—Arida 45,01 2,901 43,01 9,50 4,81 2dks	**M Sand Carrier** G.2 481 1 Ha (33,6 × 7,0) ER	Oil 709kW (950bhp) Fuji Seisakusho Japan 10,5kn
6409770 8KXE 92566 Rdr RT	**YAHATA MARU No. 2** **Shizutaka Takahashi** Kochi, Japan Kochi Pref.	**495** 314 1 137		**1963** Imabari Zosen—Imabari (106) 59,52 8,51 4,090 53,98 8,49 4,45 1 dk RW	**M General Cargo** 1 Ho ER G.1 348 B.1 253 1 Ha (27,5 × 5,1) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. Fuel 33,5t-3,0pd 10,5kn
7118399 JM3431 110318 Gc Rdr RT	**YAHATA MARU No. 5** **Yahatamaru Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**498** 306 1 680		**1971** Tokushima Zosen—Fukuoka (1020) 65,49 11,03 4,115 61,19 11,00 6,00 2 dks	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Osaka Gen 2 × 40kW a.c. 12,5kn
7701419 JL4406 120873 Gc Rdr	**YAHATA MARU No. 5** **Shinokawa Kaiun K.K.** Anan, Japan Tokushima Pref.	**496** 297 1 592		**1977** K.K. Matsuura Zosen—Kinoe (253) 70,11 4,274 65,03 11,02 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 141kW (1 530bhp) Hanshin Nainenki Kogyo Kobe
5309592 JCZO 81871	**YAHATA MARU No. 5** ex Sanei Maru **K. Chihara** Saiki, Japan Oita Pref.	**380** 234 620		**1958** Higaki Shige Zosen—Imabari *42,65* 7,29 3,404 42,02 7,27 3,79 1 dk len 63	**M General Cargo** 1 Ho ER 1 Ha (22,5 × 4,5) ER	Oil 4SA 6Cy. 280 × 420 328kW (440bhp) NE 65 Makita Tekkosho Takamatsu Fuel 15,0t 8kn
7722944 JL4517 118916 Gc Rdr RT	**YAHATA MARU No. 5** **Nozaki Suisan Kaiun Y.K.** Shido, Japan Kagawa Pref.	**199** 119 600		**1977** Takebe Zosen—Takamatsu (68) ... ... 43,01 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
6500600 JM2053 95881 Rdr	**YAHATA MARU No. 5** ex Nikko Maru No. 5-66 **Nikko Kaiun Y.K.** Goshiki, Japan Hyogo Pref.	**198** 98 441		**1964** K.K. Taihei Kogyo—Akitsu (133) 42,07 7,32 3,150 37,98 7,31 3,51 1 dk	**M General Cargo** 1 Ho ER G.583 B.528 1 Ha (16,4 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kobe Fuel 16,5t-2,5pd 10kn
7648409 8JKJ 90995 Rdr	**YAHATA MARU No. 8** ex Daikoku Maru No. 11 **Y.K. Hayama Senpaku** Hofu, Japan Yamaguchi Pref.	**499** 303 850		**1962** Kurinoura Dock—Japan 52,51 3,801 48,01 8,60 4,25 1dk	**M General Cargo** G.943 B.888 1 Ha (23,6 × 5,4) ER	Oil 597kW (800bhp) Makita Diesel Co. Ltd. Japan 11,25kn

7923055 JG3795 121942 Gc Pfd Rdr RT	**YAHATA MARU No. 8** **Tokyoto Gyogyo Kyodo Kumiai Rengokai** Oshima, Japan Tokyo Pref.	**149** 71 165	**1979** K.K. Morimoto Zosensho—Shizuoka 37,14 (BB) 6,86 2,701 32,01 6,71 3,00 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7718448 JM4357 120768 Gc Rdr	**YAHATA MARU No. 11** **Tokai Shosen K.K.** Toto Kaiun K.K. Kurahashi, Japan Hiroshima Pref.	**498** 304 1 598	**1978** K.K. Matsuura Zosen—Kinoe (257) 69,93 11,54 4,260 65,00 11,51 6,25 2 dks	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kobe
7714583 JE2368 121292 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 11** **Misao Kawahira** Hachinohe, Japan Aomori Pref.	**116** 27 121	**1977** Niigata Eng. Co. Ltd.—Niigata (1568) 37,90 (BB) 7,01 2,631 30,82 7,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Ota, Gumma
7807342 JE2369 121293 Df Esd Rdr RT	**YAHATA MARU No. 15** **Misao Kawahira** Hachinohe, Japan Aomori Pref.	**147** 81 191	**1977** Niigata Eng. Co. Ltd.—Miura (W-130) 36,91 (BB) 3,021 30,36 6,91 3,13 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 597kW (800bhp) Niigata Eng. Co. Ltd.	Ota, Gumma
6829563 JBBF 103357 Df Esd Gc Pfd Rdr	**YAHATA MARU No. 20** **Misao Kawahira** Hachinohe, Japan Aomori Pref.	**204** 86 —	**1968** Niigata Eng. Co. Ltd.—Niigata (801) 42,47 7,24 2,794 37,42 7,22 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
7809998 JE2446 122319 Df Esd Rdr RT	**YAHATA MARU No. 25** **Yahata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**104** 46 133	**1978** Niigata Eng. Co. Ltd.—Miura (W-135) 34,27 (BB) 6,63 2,352 27,61 6,44 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 656kW (880bhp) Niigata Eng. Co. Ltd.	Tokyo
7394163 JEDN 117179 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 28** **K.K. Yawata Suisan** Karakuwa, Japan Miyagi Pref.	**284** 128 —	**1974** K.K. Goriki Zosensho—Ise (767) 8,03 2,998 40,67 8,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 746kW (1 000bhp) Sumiyoshi Tekkosho	Yaizu
7327471 JNWN 115265 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 30** **Yawata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**124** 44 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1207) 35,92 7,42 2,261 31,98 7,40 2,52 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.	Niigata
7714040 8JJB 121351 Df Esd Gc Pfd Rdr	**YAHATA MARU No. 31** **Masazumi Murakami** Karakuwa, Japan Miyagi Pref.	**299** 152 —	**1977** Kanasashi Zosensho—Kaijima (1243) 48,93 3,301 42,96 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7395973 JCSN 117214 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 35** **Yawata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 150 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1316) 55,96 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 918kW (1 230bhp) Niigata Eng. Co. Ltd.	Niigata
7123772 JLGC 110089 Df Esd Gc Rdr RT	**YAHATA MARU No. 53** **Shima Gyogyo-bu K.K.** Kushiro, Japan Hokkaido Pref.	**348** 189 562	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (603) 9,02 47,71 9,00 6,08 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo	Kobe
7353327 JKMS 113281 Df Rdr	**YAHATA MARU No. 56** **Kanemojima Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**349** 192 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (710) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo	Kobe
7123796 JLGR 110090 Df Esd Gc Rdr RT	**YAHATA MARU No. 85** **Hamaki Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 44 —	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (608) 7,22 2,401 29,95 7,19 4,63 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 970kW (1 300bhp) Fuji Seisakusho	Tateyama
7234090 JJMH 113190 Df Rdr RT	**YAHATA MARU No. 86** **Hamaki Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 46 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (650) 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho	Tateyama

7808968 JOWN 121655 Df Esd Gc Pfd Rdr RT	**YAHIKO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**959** 257 261	**1978** Mitsubishi Heavy Industry Ltd. —Shimonoseki (798) 77,81 9,63 3,052 73,00 9,61 5,21 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 5 222kW (7 000bhp) Niigata Eng. Co. Ltd. Niigata
7375894 JM3692 116844 Rdr	**YAHIKO MARU No. 5** **Y.K. Kanemaru Sangyo** Kagoshima, Japan Kagoshima Pref.	**374** 191 711	**1973** Shin Nikko Zosen—Setoda (84) 10,04 3,048 45,01 10,01 3,15 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 320 746kW (1 000bhp) Kubota Tekkosho Osaka
7335131 8KBF 97437	**YAHO MARU No. 1** **Fumio Matsuyama** Oyano, Japan Kumamoto Pref.	**448** 259 841	**1965** Higaki Zosen K.K.—Imabari (55) 51,01 8,03 3,506 47,50 8,01 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,4) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Makita Tekkosho Takamatsu Fuel 17,5t 10kn
7651705 JL3326 106928 Gc Rdr	**YAHO MARU No. 2** **Matsuoka Senpaku K.K.** Shirotori, Japan Kagawa Pref.	**496** 250 1 254	**1969** Uno Zosen—Namikata (16) 54,01 3,601 49,00 9,30 4,70 2dks	**M General Cargo** G.1 676 B.1 505 1 Ha (25,2 × 6,4) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. Japan 10,5kn
7853509 JL4439 122434	**YAHO MARU No. 5** **Mitsui Leasing & Development Co. Ltd.** Tokyo Japan	**471** 275 1 409	**1977** Mategata Zosen K.K.—Namikata 67,01 4,120 62,51 11,51 6,10 1 dk	**M General Cargo** Salt Mchy.aft	Oil 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Japan 11,5kn
7804455 JIKA 119927 Df Esd Gc Pfd Rdr RT	**YAIZU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**432** 144 —	**1978** Kanasashi Zosensho—Kaijima (2002) 51,01 3,352 44,02 8,31 3,71 1 dk	**M Fishing** Side-fishing Training Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Diesels Ltd. Yaizu
6820505 JICI 102730 Df Esd Gc Pfd Rdr	**YAIZU** **Taizo Ichikawa** Yaizu, Japan Shizuoka Pref.	**248** 83 —	**1968** Miho Zosensho K.K.—Shimizu (664) 41,41 7,12 36,02 7,09 3,26 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu Gen 2 × 137kW Controllable pitch propeller 10,5kn
7398597 544817	**YAK** **Primal Boat Co.** Morgan City, La United States of America	**199** 135 1 106	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (351) 3,480 54,92 12,20 4,27 1 dk rf 356	**TM Supply Ship** Deck Cargo	2 Oil each 9Cy. 240 × 260 1 119kW (1 500bhp) Stork Werkspoor Diesel B.V. Amsterdam
7364601 TCHK Esd Rdr RT	**YAKAKOY** **Yakit Nakliyat ve Ticaret A/S** Istanbul Turkey	**848** 298 1 295	**1974** Torlaklar Tersanesi—Istanbul (26) 65,36 3,937 BV 59,01 11,00 4,50 1 dk	**M Tanker** 5 Ho ER L.1 574	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 55kW 220V 50Hz a.c.
5167891 UZYP M-1100	**YAKAN** **U.S.S.R.** Murmansk U.S.S.R.	**896** 521 1 185	**1952** Hollming Oy—Rauma/Raumo (50) 59,47 10,01 4,573 RS 53,32 9,96 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho 21,4 12,5 ER G.1 460 B.1 313 3 Ha (each 8,3 × 6,0) ER 6W Der 6(2)	Oil 2SA 8Cy. 300 × 500 597kW (800bhp) E made51 fitted66 Russkiy-Diesel Works Leningrad Fuel 88,5t (d.o.)-4,0pd 10kn
7628162 TUNW AN912 Df Esd Gc Rdr RTm/h/v	**YAKASSE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 022** 7 066 16 746	**1978** Mitsubishi Heavy Industry Ltd. —Yokohama (988) BV 156,01(BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20′ C.Dk 263/20′ 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15kn
6824446 UJUQ M-27383 Df Esd Gc Rdr RT	**YAKHONT** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 400	**1966** .............U.S.S.R. 84,71 14,03 5,703 RS 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 368 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 × 1,3) (1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,25kn
6706149 UYLA M-30873 Df Esd Gc Rdr RTh	**YAKHROMA** ex Farmand-73 **U.S.S.R.** Odessa U.S.S.R.	**12 957** 7 538 20 099	**1967** Tangen Verft A/S.—Kragero (616) 166,45(BB) 21,14 10,173 RS (NV) 157,38 21,09 13,59 P 37,8 F 13,5 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,5 19,2 19,0 19,0 19,0 19,0 ER G.24 302 6 Ha (stl) (11,5 × 9,7) (13,5 13,7 13,7 13,7 11,4 × 10,5) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W A/S Akers M/V Oslo Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 902,0t-33,5pd 15,5kn

6402509 Df Gc Rdr RTm	**YAKIT 1** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**892** 401 1 263	**1965** Denizcilik Bankasi T.A.O.—Camialti (100) AB 65,51 10,04 4,147 58,91 10,01 4,68 P 21,4 B 4,3 F 8,3 1 dk rf nil	**TM Tanker** 10 Ta ER L.3 333 HeCls. BC	2 Oil 4SA each 6Cy. 300 × 450 776kW (1 040bhp) E made57 refitted65 S.A. Fiat S.G.M. Turin Gen 2 × 60kW 110/220V d.c. Fuel 53,0t (d.o.)-7,5pd 11kn
7020073 UPNB M-29491 Df Esd Gc Rdr RT	**YAKOB KUNDER** **U.S.S.R.** Leningrad U.S.S.R.	**1 684** 754 2 360	**1970** Vyborg Shipyard—Vyborg 82,00 12,50 5,411 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
7217793 UFVK M-30599 Df Esd Gc Rdr RT	**YAKOV ALKSNIS** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 251	**1972** Stocznia Gdanska—Gdansk (B443/10) RS 119,82(BB) 17,00 7,300 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdansk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7620366 UHUG M-33808 Df Esd Gc Rdr RT	**YAKOV BONDARYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 512	**1976** Kherson Shipyard—Kherson 162,31(BB) 22,23 8,770/9,227 RS 144,61 22,18 13,39 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,2 × 5,9) (19,3p&s 12,9p&s 25,4p&s 12,9p&s × 8,1) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
7741495	**YAKOV BUTAKOV** **U.S.S.R.** U.S.S.R.	**245** 103 51	**1978** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,180 2,90 1 dk	**TM Passenger/Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R 12,5kn
7611315 UVMM M-14779 Df Esd Gc Rdr RT	**YAKOV GAKKEL** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**694** 91 350	**1975** ....Khabarovsk 55,63 9,50 4,128 RS 9,12 5,16 1 dk	**M Research** Hydrographic Ice strengthened 1 Ho B.68 1 Ha (2,8 × 1,6) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 653kW (875bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller fwd 11,75kn
6867242 UTXC M-24388	**YAKOV IGOSHKIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 197	**1959** ............U.S.S.R. 43,59 7,65 3,017 RS 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
7130153 UKFQ M-30472 Df Esd Gc Rdr RT	**YAKOV REZNICHENKO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 698** 765 2 483	**1971** Okean Shipyard—Nikolayev 82,00 12,50 5,309 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
7507083	**YAKOV SINYAKIN** **U.S.S.R.** U.S.S.R.	**246** 103 52	**1975** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS	**M Ferry** 180P Ice strengthened	Oil ....
7423299 UVWL M-17397 Df Esd Gc Pfd Rdr RT	**YAKOV SMIRNITSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	**1977** Oy Laivateollisuus Ab—Turku/Abo (317) RS 68,86 12,40 4,700′ 60,20 6,00 2 dks	**M Research** Oceanographic Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz West German Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
6707454 URPD M-27379 Df Esd Gc Rdr RT	**YAKOV SMUSHKEVICH** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 460	**1966** ............U.S.S.R. 84,69 14,03 5,538 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 4 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5167956 UNKM M-19871 Esd	**YAKOV SVERDLOV** **U.S.S.R.** Vladivostok U.S.S.R.	**1 849** 833 3 330	**1956** J. Boel et Fils S.A.—Tamise/Temse (1328) RS 101,05 14,30 5,754 91,45 14,25 5,92 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 919 3 Ha (7,3 7,3 × 6,4) ER (7,4 × 6,4) 10W Der 1(35) 1(15) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthu Fuel 195,0t (d.o.) 13kn

305124 YGE -30968 f Esd c Rdr T	**YAKUB KOLAS** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 130	RS	**1972** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
114903 f Rdr	**YAKUB KYAZIMOV** **U.S.S.R.** U.S.S.R.	**600** — —		**1969** Krasnoye Barrikadiy Yard—Astrakhan 54,01 14,51 2,099 3,71 1 dk	**TM Crane Ship** 1 Ho ER G.120 1 Ha ER Cr 1(25)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Bow jet pump 10,75kn
238694 dr	**YAKUMO MARU** **Government of The People's Republic of China** China	**190** 64 —		**1972** Sagami Zosen Tekko K.K.—Yokosuka (159) 30,48 8,84 2,731 27,49 8,82 3,46 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
435515 G3493 17691 dr	**YAKUMO MARU No. 2** **Okada Shosen K.K.** Kaiyo Sangyo K.K. Tokyo Japan	**196** 70 —		**1975** Sagami Zosen Tekko K.K.—Yokosuka (177) 8,82 2,591 27,46 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
729737 JAK 01886 f Esd c Pfd dr	**YAKUMOKAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**37 508** 22 418 61 705	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1092) 228,58 32,21 12,294 220,02 32,19 18,50 F 18,6 1 dk	**M Bulk Carrier** 7 Ho ER G.73 181 7 Ha (stl) (14,4 14,4 16,0 14,4 14,4 14,4 14,4 × 12,9) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 656kW 1 × 600kW 450V a.c. Fuel 3 800,0t-53,5pd 15kn
407269 CKI 375 sd Rdr T	**YAKUP KAPTAN** **Naklet Kollektif Sirketi** Istanbul Turkey	**499** 298 1 020	BV	**1975** Sedef Gemi Endustrisi A.S.—Gebze (10) 59,47 54,89 9,22 3,79 1 dk	**M General Cargo** OSD Mchy.aft G.1 218 B.991	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Praha
828437 JYR 23142	**YAKUSHI MARU No. 5** **Tsuda Gyogyo K.K.** Japan	**134** — —		**1979** Nichiro Zosen—Ichinomaki (502) *31,70* 7,10 2,70 1 dk	**M Fishing** Tuna	Oil Niigata Eng. Co. Ltd. Japan
714571 LZG 21313 Of Esd Gc Pfd dr RT	**YAKUSHI MARU No. 7** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 138 355		**1977** Niigata Eng. Co. Ltd.—Niigata (1567) 48,32 8,23 3,361 42,17 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
911885 MMC 03424 Of Esd Gc Pfd Rdr	**YAKUSHI MARU No. 8** ex Soryu Maru No. 55-79 ex Yakushi Maru No. 38-79 **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**254** 123 —		**1968** Niigata Eng. Co. Ltd.—Niigata (825) 45,62 (BB) 7,93 3,150 40,19 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 1 × 24kW 445V a.c. 15,75kn
7124831 7KEH 109546 Of Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 21** **Yakushi Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 189 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (681) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7616729 7KUY 119443 Of Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 25** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 27 123		**1976** Niigata Eng. Co. Ltd.—Niigata (1531) 37,34 6,94 2,667 31,32 6,91 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
7000140 Of Esd Gc Pfd RT	**YAKUSHI MARU No. 31** **Togen Suisan K.K.**	**349** 193 —		**1969** Yamanishi Zosen K.K.—Ishinomaki (616) 52,71 8,95 3,429 46,41 8,92 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
7613272 JJFL 119032 Of Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 31** ex Yashima Maru No. 5-78 **Yakushi Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 150 297		**1976** Yamanishi Zosen K.K.—Ishinomaki (805) 56,01 (BB) 9,33 3,766 49,79 9,31 5,62	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 320 × 380 1 865kW (2 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7737602	**YAKUSHI MARU No. 31** ex Hamayoshi Maru No. 30 **Ushin Iron Works**	**128** 67 —		**1962** Niigata Eng. Co. Ltd.—Niigata *29,20* 5,71 2,90 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Japan
7327342 JPUL 116391 Of Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 51** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 139 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1262) 45,62 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata

5394298 7KNL 88680 Rdr RT	**YAKUSHIMA MARU** **Kagoshima Shosen K.K.** Kagoshima, Japan Kagoshima Pref.	**1 117** 637 233	(NK)	**1961** Mitsubishi Zosen K.K.—Shimonoseki (551) 65,84 10,34 3,455 59,01 10,30 4,65 1 dk, pt 2nd dk	**TM Ferry** 655P	2 Oil 4SA each 6Cy. 380 × 550 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 445V a.c. Fuel 53,0t-9,5pd 15,75kn
7231311 JM2999 112124 Df Esd Gc Pfd Rdr RT	**YAKUSHIMA MARU No. 2** **Kagoshima Shosen K.K.** Kagoshima, Japan Kagoshima Pref.	**2 183** 887 722		**1972** Usuki Tekkosho—Saiki (1159) 95,00 (BB) 13,24 4,496 87,00 13,21 7,40 1 dk	**TM Ferry** —P	2 Oil 2SA each 7Cy. 450 × 800 7 460kW (10 000bhp) Kobe Hatsudoki Seizosho Kobe
5424524 EVHB M-34339 Df Esd Gc Pfd Rdr RTm/v	**YAKUTSK** ex Laponia-78 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**24 810** 14 124 38 100	**✠100A1** SS 10/77 ore carrier (cc) in side tanks Nos. 1—5 Ice Class 3 **✠LMC** EL qt 2⅞"SQ RS	**1963**-10 A/B Gotaverken—Arendal, Goteborg (745) 202,93 27,08 11,373 192,13 26,98 15,85 P 32,4 F 16,2 1 dk rf 51 8BH WB17278 incl. Comb btm & side tanks in holds 11744t DTf864t	**M Ore Carrier** 9 Ho 26,9 7,1 25,2 7,1 25,2 7,1 25,2 7,1 28,8 ER G.47 004 9 Ha (stl) (19,8 7,1 16,1 7,1 16,1 7,1 16,1 7,1 18,9 × 13,0) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Goteborg AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 1 × 400kW 3 × 216kW 450V 60Hz a.c. Fuel 2 208,0t (hvf)-49,0pd 15,75kn
5394303 UKDS M-569 Df Esd	**YAKUTSK** ex Empire Wey-46 ex Robert Bornhofen-45 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 950** 1 294 3 986	RS	**1944** A/S Nakskov Skibsvaerft—Nakskov (111) 98,05 13,75 6,179 91,62 13,70 8,36 1 dk	**S General Cargo** 4 Ho 16,6 13,4 ER 14,0 13,2 G.5 437 B.5 022 4 Ha (stl) (10,2 10,2 × 7,4) ER (9,9 9,6 × 7,4) 8W Der 1(35) 2(5) 6(3)	C 4Cy. (2) 410 & (2) 800 × 900 & LP turb with dr gearing &hydraulic coupling 1 212kW (1 625ihp) Ottensener Eisenwerk Hamburg Fuel (o.f.) 9,75kn
6723068 URQI M-20997 Df Esd Gc Rdr	**YAKUTSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 340	(RS)	**1952** Stocznia Gdanska—Gdansk (B10/09) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
7107364 EWAT M-12361 Df Esd Rdr RT	**YAKUTSK** **U.S.S.R.** Nakhodka U.S.S.R.	**570** 215 313	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6600307 UJCU M-27825 Df Esd Gc Rdr RT	**YAKUTSKLES** **U.S.S.R.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1965** Navashinskiy Shipyard—Navashino 104,50 14,41 6,058 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 821 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,25kn
6394324 TCUZ 3621	**YALIKOY** ex Hans-Carl-52 ex Groningen **Mehmet ve Kazim Kaptanoglu Kollektif Sirketi** Istanbul Turkey	**468** 245 533		**1918** Erven Aller—Hasselt 48,11 7,62 3,379 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 267 413 & 701 × 457 Machf. Delfshaven Rotterdam
5394341 TCUJ 72	**YALOVA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1948**-9 Verschure & Co's Schps.—Amsterdam (58) 54,41 8,26 2,502 3,31 1 dk RW	**TS Ferry** —P	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 507kW (680ihp) Verschure & Co.'s Scheeps Amsterdam
6611564 UYNI M-30883 Df Esd Gc Rdr RTv	**YALTA** ex Berge Siglion-73 ex Siglion-71 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**40 787** 28 727 72 789	RS (NV)	**1966** Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1318) 249,94 31,70 242,81 31,68 18,29 B 14,1 F 15,0 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 11 Ho 14,4 17,8 13,4 23,0 14,2 23,0 14,2 23,0 14,2 19,5 14,2 ER G.86 615 B.85 358 11 Ha (stl) (9,6 10,2 10,2 14,1 10,6 14,1 10,6 14,1 10,6 10,6 8,9 × 15,2) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulz A. Stephen & Sons Ltd. Glasgo Gen 3 × 575kW 440V 60Hz a.c. Fuel 3 377,5t (hvf) 15k
6168476 USTD M-24872 Df Esd Gc Rdr RT	**YALTA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 888	RS	**1962** VEB Volkswerft Stralsund—Stralsund (7009) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) (1,6 1,6 × 1,3) 2W Der 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
5168481 UMWD M-10085 Df Esd Gc	**YALTA** **U.S.S.R.** Murmansk U.S.S.R.	**685** 224 463	✠	**1957**-1 A/B Finnboda Varf—Stockholm (366) 63,00 9,35 4,192 55,02 9,30 4,86 F 12,5 RW rf 991 BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.421 2 Ha (2,9 × 1,6) (1,8 × 0,9) 1W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) Finnboda Varf A/B 10,5kn

6523418 4XNX MS175 Df Esd Gc Rdr RT	**YAM-SUF** **Yam Suf Fishing & Shipping Co. Ltd.** Atlantic Fisheries & Shipping Co. Ltd. Eilat Israel	**567** 263 —	✠**100A1** SS 4/75 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (t) h	**1966**-4 N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (510) 48,90 8,74 4,001 43,31 8,50 4,32 B & F 39,1 rf 483 Box K 5BH WB8t	**M Fishing** Stern Trawler Ref In.341	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 228kW 1 × 15kW 380V 50Hz a.c. Thw. thrust propeller fwd
7640938 ULFV M-32478	**YAM-0302** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	RS	**1976** ..............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7640940 ULFT M-32479	**YAM-0303** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	RS	**1976** ..............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7642792 UWAJ M-32480	**YAM-0304** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	RS	**1976** ..............U.S.S.R. 31,63 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7535652 JG2149 116232	**YAMA MARU No. 8** **Takemasa Usami** Hitachi, Japan Ibaraki Pref.	**199** 117 —		**1975** Nichiro Zosen—Ichinomaki (356) *38,10* 7,10 3,36 1 dk	**M Fish Carrier**	Oil Yanmar Diesel Eng. Co. Ltd. Japan
6921218 JFYY 106102 Df Esd Gc Pfd Rdr RT	**YAMABISHI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**99 200** 69 893 180 450	NK	**1969** Mitsubishi Heavy Industry Ltd. —Nagasaki (1668) 301,05(BB) 48,27 18,009 285,05 48,21 25,00 1 dk	**S Tanker** 15 Ta ER L.225 256	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 1 × 1000kW 2 × 500kW 450V a.c. Fuel 5 959,0t (o.f.)-135,0pd 15,75kn
5070816 7JSJ 87838 Rdr RTv	**YAMABISHI MARU No. 3** ex Chiyoda Maru No. 1-64 **Yada Kisen K.K.** Anan, Japan Tokushima Pref.	**289** 129 342		**1961** Fujinagata Zosensho—Osaka (81) 44,10 7,83 2,845 40,01 7,78 3,20 RW rf 102	**M Tanker** Chemical 2 Ho each 9,8 ER L.408	Oil 4SA 6Cy. 260 × 400 321kW (430bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 7kW 115V d.c. Fuel 16,5t (d.o.)-1,5pd 9,5kn
7335818 JHFR 113996 Rdr	**YAMABISHI MARU No. 6** **Yamane Kaiun K.K.** Tokyo Japan	**999** 622 1 899		**1972** Higaki Zosen K.K.—Imabari (137) 68,89 11,43 5,182 62,18 11,41 5,62 1 dk	**M Tanker** Chemical 3 Ta ER L.787	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 180kW 445V a.c. Fuel 148,5t-7,0pd 11,5kn
7335210 JL2378 99686	**YAMABISHI MARU No. 8** **Maruko Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**499** 272 1 009		**1966** Higaki Zosen K.K.—Imabari (65) 52,89 8,51 3,988 47,99 8,49 4,30 1 dk	**M Tanker** 4 Ta ER L.1 054	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Takamatsu Gen 2 × 16kW 225V a.c. Fuel 39,0t-3,5pd 11kn
7512961 JL4210 117501 Esd Rdr	**YAMABISHI MARU No. 11** **Tagashira Kaiun Y.K.** Imabari, Japan Ehime Pref.	**498** 335 1 126	NK	**1975** Shin Nikko Zosen—Setoda (111) 60,20 10,01 3,937 56,01 9,99 4,25 P 11,3 F 6,1 1 dk RW	**M Tanker** Chemical Mchy.aft L.1 078	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Takamatsu 10,25kn
7820758 JG3770 121700 Esd Rdr RT	**YAMABISHI MARU No. 15** **Yamane Kaiun K.K.** Tokyo Japan	**699** 475 1 230	NK	**1978** Higaki Zosen K.K.—Imabari (212) 67,54 4,301 63,51 11,02 5,01 P 15,3 F 10,1 1 dk RW	**M Tanker** Oil Chemical Mchy.aft L.1 211	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe 11,75kn
7396032 JM3744 116985	**YAMABUKI** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**353** 190 81		**1974** Nagasaki Zosen K.K.—Nagasaki (378) 32,01 8,44 2,109 28,99 8,41 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 200 —P 283kW (380bhp) Mitsubishi Heavy Ind. Ltd. Tokyo
7110191 JKUA 108259 Df Rdr RT	**YAMADA MARU No. 1** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (272) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7110206 JM3426 108260 RT	**YAMADA MARU No. 2** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (273) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7102869 JLFN 108261 Df Rdr RT	**YAMADA MARU No. 10** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —		**1970** Nagasaki Zosen K.K.—Nagasaki (267) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata

7102871 JM3419 108262 RT	**YAMADA MARU No. 11** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —	1970 38,00 32,69 1 dk	6,53 6,51	2,515 3,00	Nagasaki Zosen K.K.—Nagasaki	(268)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigata
7039012 JLHC 108263 Df Rdr RT	**YAMADA MARU No. 17** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —	1970 38,00 32,69 1 dk	6,53 6,51	2,515 3,00	Nagasaki Zosen K.K.—Nagasaki	(265)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
7039024 JM3417 108264 RT	**YAMADA MARU No. 18** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —	1970 38,00 32,69 1 dk	6,53 6,51	2,515 3,00	Nagasaki Zosen K.K.—Nagasaki	(266)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
7020023 JKIW 108059 Df Gc Rdr RT	**YAMADA MARU No. 21** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	1970 36,02 30,03 1 dk	6,15 6,13	2,769 2,85	Nagasaki Zosen K.K.—Nagasaki	(232)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7020035 JM3234 108060 Gc RT	**YAMADA MARU No. 22** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	1970 36,02 30,03 1 dk	6,15 6,13	2,769 2,85	Nagasaki Zosen K.K.—Nagasaki	(233)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7019983 JKIU 108057 Df Gc Rdr RT	**YAMADA MARU No. 23** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	1969 36,02 30,03 1 dk	6,15 6,13	2,769 2,85	Nagasaki Zosen K.K.—Nagasaki	(227)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7019995 JM3233 108058 Gc RT	**YAMADA MARU No. 25** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	1969 36,02 30,03 1 dk	6,15 6,13	2,769 2,85	Nagasaki Zosen K.K.—Nagasaki	(228)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7102948 JLHV 108265 Df Rdr RT	**YAMADA MARU No. 33** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —	1970 38,00 32,69 1 dk	6,53 6,51	2,515 3,00	Nagasaki Zosen K.K.—Nagasaki	(270)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigata
7102950 JM3422 108266 RT	**YAMADA MARU No. 35** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —	1970 38,00 32,69 1 dk	6,53 6,51	2,515 3,00	Nagasaki Zosen K.K.—Nagasaki	(271)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigata
7020009 JKLI 108065 Df Gc Rdr RT	**YAMADA MARU No. 36** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	1970 36,02 30,03 1 dk	6,15 6,13	2,769 2,85	Nagasaki Zosen K.K.—Nagasaki	(230)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7020011 JM3237 108066 Gc RT	**YAMADA MARU No. 37** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	1970 36,02 30,03 1 dk	6,15 6,13	2,769 2,85	Nagasaki Zosen K.K.—Nagasaki	(231)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7209734 JLQF 110312 Df Rdr RT	**YAMADA MARU No. 51** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —	1971 38,00 32,26 1 dk	6,53 6,51	3,00	Nagasaki Zosen K.K.—Nagasaki	(277)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
7209746 JM3435 110313 Df RT	**YAMADA MARU No. 52** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —	1971 38,00 32,26 1 dk	6,53 6,51	3,00	Nagasaki Zosen K.K.—Nagasaki	(278)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
7209772 JLXG 110597 Df Rdr RT	**YAMADA MARU No. 53** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —	1971 38,00 32,26 1 dk	6,53 6,51	3,00	Nagasaki Zosen K.K.—Nagasaki	(282)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
7209784 JM3509 110598 Df RT	**YAMADA MARU No. 55** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —	1971 38,00 32,26 1 dk	6,53 6,51	3,00	Nagasaki Zosen K.K.—Nagasaki	(283)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
7209758 JLTV 110590 Df Rdr RT	**YAMADA MARU No. 56** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —	1971 38,00 32,26 1 dk	6,53 6,51	3,00	Nagasaki Zosen K.K.—Nagasaki	(280)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo

209760 M3507 10591 f RT	**YAMADA MARU No. 57** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (281) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
402157 f Gc dr RT	**YAMADA MARU No. 61** ex Nitto Maru No. 5 **Togen Suisan K.K.**	**106** 36 —		**1963** Mitsubishi Zosen K.K.—Shimonoseki (582) 33,53 5,57 29,01 5,54 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
402169 c RT	**YAMADA MARU No. 62** ex Nitto Maru No. 6 **Togen Suisan K.K.**	**107** 36 —		**1963** Mitsubishi Zosen K.K.—Shimonoseki (583) 33,53 5,57 29,01 5,54 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
825112	**YAMAE MARU** **Hachiyo Kisen K.K.** Japan	**1 800** — 3 270		**1979** Sasaki Zosen K.K.—Kinoe (331) ... ... 57,03 10,51 5,72 1 dk	**M Tanker**	Oil 895kW (1 200bhp) Akasaka Tekkosho Japan
814714 2263 02051 dr	**YAMAFUKU MARU** **Too Kaiun K.K.** Usuki, Japan Oita Pref.	**482** 263 1 000		**1967** Kishimoto Zosen—Kinoe (281) 53,70 9,02 4,217 49,51 9,00 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 500 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe 12kn
933098 G3911 21969	**YAMAGIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**157** 54 —		**1979** Hitachi Zosen (Kanagawa Yard) —Kawasaki (117075) *30,52* 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil Japan
515150 HJI 8288 f Esd c Rdr Tm	**YAMAGUCHI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**10 027** 5 616 12 867	NK	**1965** Mitsubishi Heavy Industry Ltd. —Nagasaki (1615) 161,02(BB) 23,04 9,310 149,99 23,00 12,81 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	**M General Cargo** Ref 4P 6 Ho 17,6 19,8 18,2 19,8 ER 21,4 17,9 G.19 421 B.17 823 In.435 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 × 8,0) ER (12,8 × 8,0) (9,6 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 563,5t (hvf)-45,0pd 19,5kn
700406 HCQ 00099 f Esd c Pfd dr	**YAMAHIDE MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japan	**24 487** 15 209 29 059	NK	**1966** Mitsubishi Heavy Industry Ltd. —Yokohama (888) 187,48 27,51 10,516 178,26 27,49 18,29 1 dk, pt 2nd dk	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 39 565	Oil 2SA 8Cy. 780 × 1400 9 250kW (12 400bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 2 × 700kW 445V a.c. Fuel 1 937,5t-39,5pd 15kn
621932 KSF 23568 f Esd c Pfd dr RT	**YAMAHIRO MARU** ex Argo Enterprise-79 **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**35 893** 24 148 61 451	AB NK	**1979** Hitachi Zosen (Osaka Works)—Sakai (4552) 224,52 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) B&W Hitachi Zosen Sakurajima
725949 Rdr RT	**YAMAKAWA MARU** **Frabal Shipping Corp.**	**997** 542 2 009	NK	**1967** Kochiken Zosen—Kochi (325) 71,28 10,83 5,004 65,00 10,80 5,59 P 15,3 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.2 238 B.2 030 1 Ha (35,2 × 5,4) ER Der 2(10)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 48kW 230V d.c. Fuel 90,5t 11kn
7638870 Rdr RT	**YAMAKI MARU No. 8** **Kobe Senpaku Seiki K.K.**	**200** 53 185	NK	**1977** Asahi Zosen K.K.—Sumoto (172) 34,50 3,245 30,00 8,01 3,48 P 10,7 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata 10,5kn
7715161 JQIB 121456 Df Esd Gc Rdr RT	**YAMAKUNI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**496** 127 —		**1978** Usuki Tekkosho—Usuki (980) 63,35 7,83 2,701 60,03 7,80 4,30	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata
7603136 JM4346 120745 Gc Rdr RT	**YAMAKUNI MARU No. 1** **Haruhiko Yuasa** Saiki, Japan Oita Pref.	**199** 113 699		**1977** Miura Zosen—Saeki (520) 54,77 11,21 3,450 50,02 9,00 5,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan
7933191 JM4481 122854	**YAMAKUNI MARU No. 2** Japan	**198** 109 —		**1979** Miura Zosen—Saeki (575) *51,30* 9,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7212602 JM3349 110467 Rdr	**YAMAKUNIGAWA MARU** **Honsho Senpaku Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 118 680		**1971** Sasaki Zosen K.K.—Kinoe (221) 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Matsui Tekkosho Ise

7648526 JL2338 97574 Rdr	**YAMAKYO MARU** **Kotake Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**499** 269 850	**1965** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 53,01 3,911 48,01 8,50 4,30 1dk	**M General Cargo** G.1 040 B.950 1 Ha (22,3 × 5,3) ER	Oil 597kW (800bhp) Usuki Tekkosho	Japan 11kn
6807802 UZNW M-28490 Df Esd Gc Rdr RT	**YAMAL** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 969	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 RS 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	B&W Bryansk 14,5kn
7533226 JG3562 119151 Rdr	**YAMAMIYA MARU** **Y.S. Marine Service & Sanei Senpaku K.K.** Tokyo Japan	**268** 98 109	**1976** Hikari Kogyo K.K.—Yokosuka (278) 32,85 9,50 4,014 26,50 9,48 4,30 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd.	Osaka
7335741 JG3011 111152 Rdr	**YAMANE MARU No. 7** **Yamane Unyu K.K.** Tokyo Japan	**499** 293 1 543	**1971** Higaki Zosen K.K.—Imabari (128) 65,79 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 66,0t-6,0pd	Kobe 11,5kn
5414426 8LBE 92817	**YAMANE MARU No. 18** **Hiroshi Murakami** Imabari, Japan Ehime Pref.	**199** 140 269	**1963** Fukae Zosen K.K.—Ogaki (86) 36,56 6,63 2,515 33,00 6,61 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,0) ER	Oil 4SA 4Cy. 270 × 400 157kW (210bhp) Kito Tekkosho Gen 1 × 24kW	Matsuyama 7,5kn
7854242 JI2240 102013	**YAMANI MARU** **Yamani Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**266** 151 500	**1967** Makihata Zosen—Mukaihigashi 45,01 3,301 39,30 7,70 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Sumiyoshi Tekkosho	Japan 9,5kn
7709514 JKPU 122495 Df Esd Gc Rdr	**YAMASACHI MARU** **Nanyo Kisen K.K.** Mikame, Japan Ehime Pref.	**2 490** 1 642 5 080	**1977** Kurinoura Dock—Yawatahama (126) 95,69 5,965 NK 89,52 16,01 7,22 P 19,9 F 9,5 1 dk	**M General Cargo** G.6 289 B.5 784 2 Ha (20,1 31,7 × 8,0) ER Der 3(15)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo	Kobe 12kn
7404566 JM3701 116856 Gc Rdr	**YAMASACHI MARU No. 2** **Matsuo Kisen K.K.** Karatsu, Japan Saga Pref.	**461** 295 899	**1974** Shin Nikko Zosen—Setoda (100) 10,04 3,810 55,17 10,01 5,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 933kW (1 250bhp) Kubota Tekkosho	Osaka
7380057 7KCD 116669 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 1** **Namima Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —	**1974** Narasaki Zosen K.K.—Muroran (863) 36,89 7,42 2,286 31,81 7,40 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasak
7512662 JH2632 118342 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 1** **Tokai Suisan K.K.** Minami-chita, Japan Aichi Pref.	**116** 33 —	**1975** Kochi Jukogyo K.K.—Kochi (1205) 7,01 2,337 30,94 6,99 2,70 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7512686 JH2679 118349 Df Gc Rdr RT	**YAMASAN MARU No. 5** **Tokai Suisan K.K.** Minami-chita, Japan Aichi Pref.	**129** 59 —	**1975** Kochi Jukogyo K.K.—Kochi (1207) 6,41 - 2,490 31,50 6,38 2,90 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7512674 JH2633 118343 Df Gc Rdr RT	**YAMASAN MARU No. 8** **Tokai Suisan K.K.** Minami-chita, Japan Aichi Pref.	**129** 58 —	**1975** Kochi Jukogyo K.K.—Kochi (1206) 6,41 2,490 31,50 6,38 2,90 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
6702521 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 61** **Toun Suisan Co. Ltd.**	**315** 123 —	**1966** Yamanishi Zosen K.K.—Ishinomaki (523) 44,35 8,11 39,78 8,08 3,89 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 220 × 300 977kW (1 310bhp) Kawasaki Dockyard Co. Ltd.	Kob
7232195 7JSK 110094 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 81** **Namima Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 202 —	**1972** Narasaki Zosen K.K.—Muroran (803) 57,10 9,02 3,449 50,50 9,00 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 1 716kW (2 300bhp) Fuji Seisakusho	Tateya
7231672 7JSP 110095 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 85** **Namima Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 191 —	**1972** Narasaki Zosen K.K.—Muroran (804) 57,10 9,02 3,449 50,50 9,00 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 1 716kW (2 300bhp) Fuji Seisakusho	Tateya

7020114 JCMS 108798 Df Esd Gc Pfd Rdr RT	**YAMASHIGE MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**8 441** 5 244 12 139	NK	**1970** Hitachi Zosen (Hiroshima Works) —Mukaishima 140,06 20,86 8,992 130,00 20,81 12,12 P 27,5 F 10,1 1 dk	(4296)	**M General Cargo** Ref 4 Ho ER G.16 610 B.15 559 In.430 4 Ha (stl) (7,0 × 6,1) (18,7 26,2 11,2 × 7,7) ER Cr 1(120) 2(15) Der 4(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Maizuru Jukogyo Gen 3 × 300kW 450V a.c. Fuel 987,5t-30,5pd	B&W Maizuru 15,5kn
7352397 JBES 116187 Df Esd Gc Pfd Rdr RT	**YAMASHIN MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**23 458** 12 614 25 297	NK	**1973** Hitachi Zosen (Hiroshima Works) —Innoshima 212,99 30,05 10,821 200,34 30,00 16,31 1 dk	(4413)	**M Container Ship** Fixed-guides Mchy.aft TEU 1198 C. 1198/20' 20 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Hitachi Zosen Fuel 3 473,0t-114,0pd	B&W Osa 22,5kn
7709849 JK3905 120365 Gc Pfd Rdr RT	**YAMASHIO MARU** **Marunaka Kaiun G.K.** Tokuyama, Japan Yamaguchi Pref.	**498** 321 1 588		**1977** Yoshiura Zosen—Kure 69,40 4,152 65,03 11,51 6,08 2 dks	(259)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Takamatsu
5394640 Df Esd Pfd Rdr RTv	**YAMASHIRO MARU** **P.T. Irian Marine Products** Indonesia	**349** 131 317		**1955** Kure Zosensho—Kure 48,80 7,35 3,810 44,00 7,29 4,20 rf 500	(16)	**M Fishing** Side-fishing 6 Ho 5,4 2,9 2,5 2,5 2,5 2,8 3 Ha (each 1,0 × 1,3)	Oil 4SA 6Cy. 370 × 520 522kW (700bhp) Niigata Tekkosho Gen 2 × 80kW 220V d.c. Fuel (hvf)	Niigata 10,5kn
7204760 JGFF 112219 Df Esd Gc Rdr RT	**YAMASHIRO MARU No. 11** **E. Yamashiro** Owase, Japan Mie Pref.	**299** 125 —		**1971** K.K. Ichikawa Zosensho—Ise 7,73 3,271 44,58 7,70 3,66 1 dk RW	(1296)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kobe
7426447 JEIN 118282 Df Esd Gc Pfd Rdr RT	**YAMASHIRO MARU No. 18** **Shigetoshi Ueda** Owase, Japan Mie Pref.	**499** 241 —		**1975** K.K. Ichikawa Zosensho—Ise 9,22 3,836 54,18 9,20 4,25 1 dk RW	(1324)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kobe
7106633 JEZS 107870 Df Esd Gc Rdr	**YAMASUMI MARU** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 995** 2 040 5 905	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara 101,53 16,06 6,535 95,69 16,01 8,01 P 20,2 F 12,5 1 dk	(610)	**M General Cargo** 2 Ho ER G.7 375 B.6 710 2 Ha (stl) (25,4 28,8 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 450V a.c. Fuel 572,0t-12,5pd	Kobe 12,5kn
7022746 JI2030 95248	**YAMATAKA MARU 76** ex Hakko Maru **Daiko Kaiun K.K.** Anan, Japan Tokushima Pref.	**285** 127 406		**1963** Mukaishima Zoki K.K.—Mukaishima 41,89 7,01 2,998 38,00 6,99 3,31 1 dk		**M Tanker** Chemical 4 Ta ER L.341	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka 9kn
5394743 JJJW 86716 Rdr	**YAMATATSU MARU** **Shinko Kaiun K.K.** Tokyo Japan	**999** 497 1 629		**1961** Koyo Dockyard Co. Ltd.—Mihara 67,87 10,65 4,776 62,03 10,60 5,41 1 dk	(173)	**M General Cargo** 2 Ho ER G.2 032 B.1 906 2 Ha (12,9 14,4 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 1 × 15kW 1 × 10kW 105V d.c. Fuel 91,5t-4,0pd	Kobe 11,5kn
7039309 JEVS 107861 Df Esd Gc Pfd Rdr	**YAMATERU MARU** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 985** 2 034 5 896	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara 101,55 16,03 6,516 95,00 15,98 8,01 P 20,2 F 12,2 1 dk	(572)	**M General Cargo** 2 Ho ER G.7 376 B.6 740 2 Ha (stl) (25,5 28,9 × 7,7) ER 8W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 165kW 450V a.c. Fuel 579,0t-15,5pd	Kobe 12,5kn
7900637 JK4003 120465	**YAMATETSU MARU** **Daisho Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**497** 314 1 510		**1979** K.K. Matsuura Zosen—Kinoe 4,201 60,03 11,51 6,23 1 dk	(266)	**M General Cargo** Mchy.aft	Oil 1 119kW (1 500bhp) Makita Diesel Co. Ltd.	Japan
6800452 A8OD 5128 Df Esd Gc Pfd Rdr RT	**YAMATO** ex Har Addir-75 **Transpacific Tramp Ships Inc.** Souter Hamlet Ltd. Monrovia Liberia	**35 396** 25 773 78 492	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL y† $3\frac{3}{8}$"U2	**1968**-3 Furness S.B. Co. Ltd.—Haverton Hill 246,59(BB) 31,78 14,466 236,68 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB24080t incl. Comb. btm. & STs in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t Comb. topside & under deck tanks in Nos. 3-9 holds 7630t	(530)	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.85 318 9 Ha (stl) (12,1 12,1 15,8 15,8 15,8 15,8 15,8 × 12,1) (12,1 15,8 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) Harland & Wolff Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 450V 60Hz a.c.	B&W Belfast 16kn
7510028 JL4140 117495 Df Gc Pfd Rdr RT	**YAMATO** **Namiwa Kaiun K.K.** Namikata, Japan Ehime Pref.	**199** 113 500		**1975** Namikata Zosensho—Namikata 9,33 3,099 49,00 9,30 5,19 1 dk RW	(86)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 410 560kW (750bhp) Makita Diesel Co. Ltd.	Takamatsu
7027021 JBGF 108867 Df Esd Gc Pfd Rdr RT	**YAMATO MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 990** 1 922 4 150	NK	**1970** Hitachi Zosen (Hiroshima Works) —Mukaishima 108,95 17,05 6,198 100,03 17,00 10,72 1 dk	(4304)	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 4 Ho In.3 311 3 Ha (0,8 × 1,1) (2,3 2,3 × 2,3) Der 4(5) 2(3)	Oil 2SA 12Cy. 420 × 750 4 401kW (5 900bhp) Hitachi Zosen Gen 2 × 740kW 445V a.c. Fuel 1 798,5t-25,0pd	B&W Innoshima 14,25kn

7019505 JLNI 108580 Df Esd Gc Rdr	**YAMATO MARU** **Howa Kaiun K.K.** Saiki, Japan Oita Pref.	**2 993** 2 002 5 970	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (603) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 498,0t-12,5pd	Kobe 12,5kn
7535597 JG3442 117549 Rdr	**YAMATO MARU** **K.K. Yamato Kisen** Kamae, Japan Oita Pref.	**690** 439 2 053		**1974** Yaizu Dock—Yaizu 65,11 11,84 5,182 59,01 11,82 7,01	**M General Cargo** 1 Ho G.2 399 B.2 086 1 Ha (31,0 × 8,0)	Oil 1 492kW (2 000bhp) Akasaka Tekkosho	Japa 11,5kn
7648617 JM3053 104454 Gc Rdr	**YAMATO MARU** **Izumi Kisen K.K.** Tokyo Japan	**499** 297 1 075		**1968** K.K. Murakami Zosensho—Ishinomaki (18) 53,85 4,101 49,51 9,20 4,50 3dks	**M Tanker** 1 Ha (25,3 × 6,3) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo	Japa 10,75kn
7856422 JI2125 96533	**YAMATO MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**199** 63 —		**1965** Fujinagata Zosensho—Osaka (109) 30,00 2,650 27,01 8,40 3,69 1 dk	**TM Tug**	2 Oil Fuji Seisakusho	Japa 12,25kn
7220271 JJ2802 113733 Rdr	**YAMATO MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**197** 67 55		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (432) 28,38 8,64 2,591 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho	Usuk
7918177	**YAMATO MARU No. 1** **Masatoshi Nagaoka** Japan	**254** — —		**1979** K.K. Goriki Zosensho—Ise (826) ... ... 1 dk	**M Fishing** Tuna	Oil Niigata Eng. Co. Ltd.	Japa
6419992 JM2016 94876	**YAMATO MARU No. 2** **R. Tanaka** Matsushima, Japan Kumamoto Pref.	**192** 90 —		**1964** Matsuura Tekko Zosen—Higashino (148) 28,61 7,78 2,617 25,00 7,60 3,15 1 dk	**M General Cargo** 1 Ha (9,9 × 6,2) ER	Oil 2SA 4Cy. 345 × 380 149kW (200bhp) Daichi Nainenki Fuel 10,0t	Ogaki 8kn
5006059	**YAMATO MARU No. 5** ex Aiei Maru No. 3-67 **Green Field Shipping Co.** Philippines	**286** 186 399		**1960** Kishigami Zosen—Akitsu (207) 42,91 6,66 2,794 34,09 6,61 3,10 1 dk RW len 62	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,1) ER	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinofuji Tekkosho	Matsuyama 8,5kn
6503298 JL2251 95476	**YAMATO MARU No. 8** ex Kasuga Maru No. 15 ex Yoka Maru No. 5 **K.K. Yamato Kisen** Kamae, Japan Oita Pref.	**481** 309 402		**1964** Tokushima Zosen Sangyo —Tokushima (181) 41,92 9,53 2,896 37,98 9,50 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.4 690 1 Ha (18,6 × 6,7) ER	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Gen 2 × 5kW 100V d.c. Fuel 14,0t-1,5pd	Kobe 8,5kn
7620809 JM4263 120615	**YAMATO MARU No. 12** **K.K. Yamato Kisen** Kamae, Japan Oita Pref.	**499** 337 1 591		**1977** Honda Zosen—Saiki (642) 4,001 62,01 11,02 4,42	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho	Japa
5325211 Esd Gc	**YAMATO MARU No. 12** ex Shoho Maru	**484** 276 —		**1961** Kishimoto Zosen—Kinoe (118) 51,90 8,26 3,353 47,99 8,21 3,76 1 dk	**M General Cargo** 1 Ha (26,9 × 5,4) ER	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Usuki Tekkosho Fuel 51,0t	Saik 10kn
7412408 JM3876 118008 Esd Rdr RT	**YAMATO MARU No. 21** **K.K. Yamato Kisen** Kamae, Japan Oita Pref.	**1 690** 1 043 3 353	NK	**1975** Tokushima Zosen Sangyo —Tokushima (385) 83,39 12,83 5,792 77,02 12,81 6,30 P 19,9 F 8,0 1 dk RW	**M Tanker** Mchy.aft L.3 345	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho Fuel 105,5t-9,5pd	Yaiz 12,5kn
7013408 JMGL 105631 Df Esd Gc Pfd Rdr RT	**YAMATO MARU No. 58** ex Shoei Maru No. 38 **Katsukura Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 141 —		**1970** Niigata Eng. Co. Ltd.—Niigata (868) 47,63 8,23 3,175 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigat
7238620 JNHM 112370 Df Esd Gc Rdr RT	**YAMATO MARU No. 68** ex Shoei Maru No. 68-78 **Yokichi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**254** 124 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1166) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigat
7729291 JKUU 122505 Df Esd Gc Rdr RT	**YAMATO REEFER** **K.K. Yamato Kisen** Mikame, Japan Ehime Pref.	**5 720** 3 428 6 100	NK	**1978** Shikoku Dock Co.—Takamatsu (802) 145,12 6,751 138,03 17,51 10,22 1 dk	**M General Cargo** Ref. Mchy.aft In.8 583	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima Harima Heavy Ind Aioi	Pielsti 19,5kn
6817625 JJ2283 101950 Rdr RT	**YAMATOGAWA MARU** **Hoshio Kaiun Y.K.** Hinase, Japan Okayama Pref.	**522** 360 1 000		**1968** Towa Zosen K.K.—Shimonoseki 54,51 9,02 4,242 49,38 9,00 4,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,5 × 5,6) ER	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Makita Tekkosho Gen 2 × 4kW 110V a.c.	Takamat 11kn

7376288 JM3629 116911 Rdr RT	**YAMATOKU MARU** **Yutoku Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**496** 327 1 080		**1973** Yamanaka Zosen—Namikata (127) 60,48 9,53 4,268 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Tekkosho Takamatsu
7101487 JEAC 109672 Df Esd Gc Pfd Rdr RT	**YAMATOMO MARU** **Seiriki Kisen K.K.** Osaka, Japan Osaka Pref.	**2 977** 2 030 5 908	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (577) 101,55 16,03 6,516 95,00 15,98 8,01 P 20,2 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 740 2 Ha (stl) (25,5 28,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 128kW 440V a.c. Fuel 579,0t-12,0pd 12,5kn
6124485 8JBZ 90561 Df Rdr	**YAMAUME MARU No. 2** ex Futaba Maru No. 3-70 **Iwaibayashi Tanker K.K.** Shin Heung Shipping Co. Ltd. Shimonoseki, Japan Yamaguchi Pref.	**1 874** 943 2 930	NK KR	**1962** Hitachi Zosen (Hiroshima Works) —Mukaishima (3946) 86,98 12,45 5,462 79,99 12,40 6,41 P 21,7 F 8,9 1 dk RW	**M General Cargo** 2P 2 Ho 18,5 34,9 ER G.3 770 B.3 504 2 Ha (11,2 27,2 × 6,4) ER Der 6(20)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 230V d.c. Fuel 313,0t (d.o.)-5,5pd 11kn
7603306 JI2853 115800 Rdr RT	**YAMAWA MARU No. 2** **Hideo Hama** Tanabe, Japan Wakayama Pref.	**296** 162 599		**1976** Tokushima Zosen Sangyo —Tokushima (506) 8,23 3,501 38,00 8,21 3,71 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe
6418496 8LTN 92648 RT	**YAMAYASU MARU** **Kiyomitsu Iwasaki** Matsushima, Japan Kumamoto Pref.	**493** 275 912		**1963** Kurushima Dock Co. Ltd.—Imabari (186) 53,60 8,51 3,887 47,99 8,49 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (2,2 × 5,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 325 × 460 485kW (650bhp) Nippon Hatsudoki Kobe Gen 1 × 7,5kW 1 × 3kW 105V d.c. Fuel 33,5t-2,0pd 10,5kn
6507660 JI2119 96525 Rdr RT	**YAMAYUKI MARU** **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**642** 392 1 081		**1965** Daiko Dkyd Co. Ltd.—Osaka (26) *52,89* 9,05 4,192 51,97 9,00 4,40 1 dk RW	**M General Cargo** 1 Ho ER G.1 529 B.1 442 1 Ha (34,1 × 5,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Kobe Gen 2 × 10kW 105V d.c. Fuel 37,5t-3,0pd 10kn
6304566 7JYS 86720 Rdr RT	**YAMAZAKURA MARU** ex Sachiharu Maru-63 **Kuribayashi Unyu K.K.** Tokyo Japan	**664** 357 1 046		**1961** Imai Zosen—Kochi *53,68* 9,20 4,192 52,99 9,15 4,58 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 5,1) ER	Oil 4SA 6Cy. 380 × 420 522kW (700bhp) Nippon Hatsudoki Kobe Gen 1 × 10kW 110V d.c. Fuel 34,5t-3,0pd 9,5kn
7300021	**YAMAZUMI MARU No. 3**	**105** 26 —		**1971** Asahi Zosen K.K.—Sumoto (112) ... ... 1 dk	**M Tug**	Oil Japan Fuel (d.o.)
7217664 JEVF 112852 Df Esd Gc Pfd Rdr RT	**YAMAZURU MARU** **Yamashita-Shinnihon Kisen K.K. & Sanwa Shosen K.K.** Tokyo Japan	**89 426** 62 568 165 060	NK	**1972** Hitachi Zosen (Hiroshima Works) —Innoshima (4313) 300,03(BB) 48,04 17,152 289,03 47,99 22,99 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 202 308 Ore 92 814 10 Ha (stl) (each 12,9 × 13,3) ER	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Fuel 7 362,0t-102,5pd 15,5kn
7628148 TUNU AN910 Df Esd Gc Rdr RTm/h/v	**YAMOUSSOUKRO** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 530** 7 066 16 746	BV	**1977** Mitsubishi Heavy Industry Ltd. —Yokohama (986) 156,01(BB) 24,06 9,818 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Training Ref 26bth P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15kn
5394951 VJQI 140186 RT	**YAMPI LASS II** **Tong Brothers Co.** Papua New Guinea	**105** 54 —		**1945** Millars & Bunnings Ltd.—Perth 25,91 6,13 2,363 ... ... 1 dk	**Wood M Tender** 1 Ho 6,4 1 Ha (5,1 × 3,6) 1W Der 1(2)	Oil 6Cy. 205 × 275 Ruston Chas. Ruwolt Pty. Ltd. Melbourne Fuel 3,0t 10kn
5031327 UQXC Df Esd Gc Pfd Rdr RTm/v	**YAMPOL** ex Avafors-76 **U.S.S.R.** Odessa U.S.S.R.	**10 588** 5 064 15 870	**✠100A1** SS 6/78 ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ	**1959**-12 A/B Gotaverken—Goteborg (742) 149,36 19,56 9,595 140,62 19,51 12,96 P 29,6 F 14,1 1 dk rf 25 DK fwd 8BH WB8004t incl. Comb. btm & STs in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 12,1 12,1 24,0 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd 14,25kn
5394963 UTHZ M-12012	**YAMSK** **U.S.S.R.** Korsakov U.S.S.R.	**202** — 72	✠	**1955**-9 Nagoya Zosen—Nagoya (123) 29,55 7,32 2,337 27,01 7,29 3,20 RW	**S Tug**	T 3Cy. 280 460 & 760 × 460 Nagoya Zosen Nagoya
6512392 Gc	**YAMUNA** **Andaman & Nicobar Islands (Marine Engineer)** *Port Blair* India	**215** 95 110		**1965** AFCO Ltd.—Bombay 33,53 7,35 2,134 30,48 7,01 3,05 1 dk	**M General Cargo**	Oil 4SA 6Cy. 175 × 220 Masch. Augsburg-Nurnberg Augsburg

7375014 Df Esd Gc Pfd Rdr RT	**YAN AN No. 6** **Government of The People's Republic of China** Qindo China	**998** 531 1 392	NK	**1974** Nishii Dock Co. Ltd.—Ise (270) 71,40 11,03 4,801 63,99 11,00 5,49 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Gen 3 × 548kW a.c. Fuel 355,5t-8,0pd	Akashi 13kn
7030054 ESBU M-29905 Df Esd Gc Rdr RT	**YAN BERZIN** **U.S.S.R.** Riga U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
7120134 BOZS Df Esd Gc Rdr RT	**YAN CHENG** **China Ocean Shipping Co.** Shanghai China	**4 400** 2 000 5 791 **6 554** 3 613 7 153	(PR)	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/07) 135,18 17,76 6,782/7,652 122,51 17,71 10,42 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW a.c.	Sulzer Poznan 17kn
7238022 BOKN Df Esd Gc Pfd Rdr RT	**YAN HU** ex Ocean Trader-75 **China Ocean Shipping Co.** China	**5 166** 2 982 8 748	(NK)	**1972** Imai Zosen—Kochi (320) 122,36 17,23 7,951 114,00 17,20 9,50 P 26,3 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.9 400	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Fuel 2 166,0t-30,5pd	Kobe 15kn
7706859 BOCY Df Esd Gc Pfd Rdr RT	**YAN MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 014** 4 679 13 780	BV	**1977** VEB Warnowwerft—Warnemuende (396) 151,70(BB) 20,35 9,519 140,44 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,3 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,9) ER (10,2 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 517,0t (hvf)	MAN Rostock 18,25kn
5394987	**YAN OYA** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**296** 176 442	✠A1 SS 5/75 oil tanker—FP above 65.5°C. Harbour and estuary service ✠LMC EL (d) ✠ LR class withdrawn	**1939**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (815) 41,00 7,65 2,928 39,02 7,62 3,36 1 dk R 8BH	**TM Tanker** 6 Ta ER	2 Oil 2SA each 3Cy. 215 × 305 269kW (360bhp) H. Widdop & Co. Ltd. Fuel 2,0t	Keighley 7kn
7332799 UVIC M-31106 Df Esd Gc Pfd Rdr	**YAN RAYNBERG** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (409) 101,86(BB) 15,22 5,541 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Rostock 15kn
7740958	**YAN SUDRABKALN** **U.S.S.R.** U.S.S.R.	**18 495** 9 128 27 360	RS	**1979** Kherson Shipyard—Kherson (1906) 178,49(BB) 25,30 10,400 165,00 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.11 000 Der 2(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works	B&W Bryansk 15,25kn
7319840 BOSF Df Esd Gc Pfd Rdr RT	**YAN TING** **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **7 003** 3 822 11 587 **9 792** 5 610 14 552	Classed LR until 22/11/74	**1973**-10 Rauma-Repola Oy—Rauma/Raumo (218) 151,70 21,06 —/9,856 138,84 21,01 -12,40 P 44,2 F 32,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 623 B.19 237 In.4 134 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)	Goteborg 18kn
6860309 UFLF M-22704	**YAN TOMP** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 140	RS	**1955** ....East Germany 38,51 7,29 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
5096315 Esd	**YAN YAO** ex Eastsea-66 ex Laiwui-58 ex Demta-51 ex Seroea-47 **Keat Navigation Co. Ltd.** Phuket Thailand	**556** 361 472		**1946** Albina Eng. & Mach. Works —Portland, Or (235) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.864 B.823 2 Ha ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co.	San Francisco, C 8,5kn
7535274 JK3100 105878	**YANAI MARU** **Boyo Kisen K.K.** Yanai, Yamaguchi Pref. Japan	**644** 349 —		**1961** Nakamura Zosen Tekkosho—Matsue 49,00 12,22 3,455 44,02 12,20 3,69	**TM Ferry** 415P	2 Oil 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan 13kn

6622020 ELSJ 5953 Df Esd Gc Pfd Rdr RTm/h	**YANBU** ex Mobil Arrow-78 ex Shin Osaka Maru-77 **Mobil Shipping &** **Transportation Co.** Monrovia Liberia	**51 359** 39 937 103 689		NK	**1966** Hitachi Zosen (Hiroshima Works) —Innoshima (4158) 258,53(BB) 40,24 15,012 246,03 40,19 21,80 F 25,0 1 dk RW rf 76	**M Tanker** 12 Ta ER L.122 200	HeCls. BC	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Hitachi Zosen Osa Gen 1 × 680kW 2 × 500kW 450V 60Hz a.c. Fuel 3 766,5t (hvf)-68,0pd 15,5kn
7221976 6ZQI 4190 Df Esd Gc Rdr RT	**YANCEY** **Yancy Bulk Carriers Inc.** Monrovia Liberia	**6 135** 3 734 10 447		BV	**1972** Ujina Zosensho—Hiroshima (521) 126,96 19,26 7,773 117,99 19,21 9,81 1 dk	**M Bulk Carrier** 3 Ho ER G.12 538 B.12 243 3 Ha (stl) (15,7 23,0 22,4 × 9,7) ER		Oil 2SA 7Cy. 520 × 900 4 327kW (5 800bhp) Akasaka Tekkosho Yaizu 13,25kn
5132078 Df Esd Gc Rdr RTm/v	**YANG CHENG** ex Harvest-79 ex Glenogle-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **9 640** 4 735 10 520 **11 537** 6 774 11 639	✠LR class withdrawn- Owner's request 11/5/79		**1962**-9 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (812) 165,74 22,76 9,056/9,481 152,69 22,71 13,26 P 9,2 F 18,3 3 dks, 4th dk in No. 4 hold rf 152 DK fwd	**M General Cargo** Ref 12P 7 Ho 18,5 16,4 21,7 18,4 ER 20,9 14,7 6,7 G.17 503 B.15 850 In.2 374 7 Ha (stl) (8,0 × 4,8) (8,3 10,9 7,9 × 7,3) ER (10,9 × 7,3) (8,3 × 6,1) (2,9 × 8,1) 26W Der 1(40) 4(15) 4(10) 16(5)		Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 500kW 220V d.c. Fuel 1 827,0t (hvf) 20kn
5424653 BOQL Df Esd Gc Pfd Rdr RTm/v	**YANG CHUN** ex Ber Sea-74 ex Manchester Commerce-70 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **5 531** 3 050 — **8 167** 4 719 12 447	✠Classed LR until 4/10/74		**1963**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1268) 153,07 19,03 —/8,833 143,26 18,90 11,28 P 58,0 F 15,0 2 dks rf 152 DK fwd	**M General Cargo** 12P Ice strengthened 4 Ho 16,4 20,1 10,6DT 9,9DT 20,5 20,5 9,1DT 9,1DT ER G.18 656 B.17 024 5 Ha (stl) (8,2 × 6,1) (12,1 12,1 12,1 12,0 × 7,3) 1 Ha (w) (6,1 × 6,1) ER 18W Cr 1(3) Der 1(30) 6(10) 10(5)		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland Gen 4 × 200kW 220V d.c. Fuel 892,0t (hvf) 17kn
7701598 Df Esd Gc Pfd Rdr RT	**YANG FANG KOU** ex Devonport-78 **China Ocean Shipping Co.** Shanghai China	**12 131** 8 322 18 285	AB (Class cont.)		**1978** Narasaki Zosen K.K.—Muroran (917) 158,02(BB) 22,86 10,002 144,56 22,81 13,72 2 dks	**M General Cargo** Mchy.aft		Vee Oil 2SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Nippon Kokan Tsurumi Tsurumi 15kn
7016242 BMCH 5850 Rdr RT	**YANG HONG** ex Takachiho Maru-78 **Yang Hong S.S. Co. Ltd.** Keelung China*	**1 659** 1 034 3 100		(NK)	**1970** Kanda Zosensho K.K.—Kure (144) 86,52 12,83 5,843 79,99 12,81 6,35 P 17,7 F 9,8 1 dk	**M Tanker** Mchy.aft 6 Ta L.3 388		Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 100kW 1 × 40kW 225V a.c. Fuel 109,5t-8,5pd 12kn
7301075 BOKF Df Esd Gc Pfd Rdr RT	**YANG LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 275** 3 094 — **9 713** 5 649 13 636	✠Classed LR until 22/11/74		**1973**-6 Brodogradiliste "Split"—Split (255) 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 8,9 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(120) 8(12) 8(5)		Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) MAN Masch. Augsburg-Nurnberg Augsburg Gen 3 × 504kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,5kn
6927729 Df Esd Gc Pfd Rdr RT	**YANG QUAN** ex Pointe Marin-79 **China Ocean Shipping Co.** China	T.Mk **6 738** 3 318 8 783		BV	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1384) 146,56(BB) 21,04 8,140 136,73 20,99 11,05 3 dks rf 381	**M General Cargo** Ref 5P 4 Ho 35,0 24,3 21,4 ER — 1 TwD ER 40,3 G.6 050 In.7 750 L.289 TEU 104 C. 104/20′ 6 Ha (stl) (14,7 × 5,1) (14,0p&s 14,0p&s × 5,2) ER (9,3 × 5,1) Cr 1(30) 2(10,5) 2(5) 1(3)		2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf) 20,5kn
7362964 6MRH Df Esd Gc Pfd Rdr RT	**YANG YANG** **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**891** 413 —		AB	**1974** Ast. del Atlantico—Santander (157) 64,70 4,293 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho each 16,4		Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW a.c. 11kn
6610089 BOIY Df Esd Gc Pfd Rdr RTm/h/v	**YANG ZONG HAI** ex Southern Ruby-78 ex Hoegh Mallard-74 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**14 444** 9 223 25 379		(NV)	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1072) 178,52(BB) 22,86 10,389 168,00 22,80 14,10 P 33,9 F 13,5 1 dk	**M Bulk Carrier** 6 Ho 17,9 19,5 19,5 19,5 19,5 21,2 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12) 1(3) 1(1)		Oil 2SA 7Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 661,0t (hvf)-35,5pd 15,5kn
6521616 UYTA M-19046 Df Esd Gc Rdr RT	**YANGI-YUL** **U.S.S.R.** Baku U.S.S.R.	**3 380** 1 625 4 286		RS	**1961** .............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 16,5 19,8 17,9 19,8 ER G.5 495 B.5 174 4 Ha (stl) (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)		2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (d.o.) 11,5kn
5289338 SYSV 3336 Df Esd Gc Rdr RTm/h/v	**YANGOS** ex Stolt Yangos-78 ex Yangos-72 ex Raila-69 **Golfos Navegacion S.A.** Piraeus Greece	**12 729** 7 447 20 540		AB	**1957** Kockums M/V A/B—Malmo (387) 160,81 21,95 9,640 160,48 21,89 12,22 P 29,0 B 15,0 F 22,0 1 dk rf 25	**M Tanker** 1 Ho 27 Ta ER L.26 986 1 Ha (stl) (4,1 × 3,3)	HeCls. BC	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) MAN Kockums M/V A/B Malmo Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)-30,5pd 15,5kn

5329059 5MLX 1708 Df Esd Gc Rdr RT	**YANI** ex Arco Venezuela-71 ex Sinclair Venezuela-70 **Yaniv Shipping Corp.** Monrovia Liberia	**31 886** 23 262 52 987	AB	Lch.**1962** Schlieker-Werft—Hamburg (827) Len & Cmpl.**1963** Blohm ø Voss A.G. —Hamburg 231,66 31,15 12,196 216,42 31,09 15,55 P 57,7 B 12,2 F 31,1 1 dk RW rf 76	**TM Tanker** 26 Ta ER L.67 592 HeCls. BC	4 Oil geared to 2 sc. shafts 12 637kW (16 940bhp) (i) 2 Oil 4SA each 12Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Pielstick Hamburg (ii)2 Oil 4SA each 16Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Hamburg 2 Controllable pitch propellers Fuel 3 495,0t-61,0pd 16,5kn
7052935 UIBQ M-30592 Df Esd Gc Rdr RT	**YANIS LENTSMANIS** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 413	RS	**1971** Stocznia Gdanska—Gdansk (B443/07) 119,82(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdansk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7048415 UJNC M-30591 Df Esd Gc Rdr RT	**YANIS RAYNIS** **U.S.S.R.** Riga U.S.S.R.	**5 215** 2 457 4 428	RS	**1971** Stocznia Gdanska—Gdansk (B443/05) 119,56(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdansk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7305136 UYHX M-30967 Df Esd Gc Rdr RT	**YANKA KUPALA** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 130	RS	**1972** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
5409811 CYJT 318683 Df Esd Gc Rdr RTv	**YANKCANUCK** **Chemco Equipment Finance Canada Ltd.** Sault Ste. Marie Canada	**3 280** 1 898 4 785	AB	**1963** Collingwood Shipyards—Collingwood, Ont. (178) 98,89 15,04 6,293 91,75 14,94 7,93 1 dk RW rf nil	**M General Cargo** 2 Ho each 28,6 ER 2 Ha (stl) (each 26,8 × 10,9) ER Cr 1(35)	Oil 4SA 8Cy. 394 × 559 1 388kW (1 860bhp) Cooper-Bessemer Corp. Stratford, Ont. Gen 2 × 200kW 550V 60Hz a.c. Fuel 144,5t (d.o.)
5395046 WJ4683 203969 Rdr RTm	**YANKEE** ex Block Island-48 ex Hook Mountain-40 ex Machigonne **Rhode Island Navigation Co.** New London, Ct United States of America	**425** 289 —		**1907** Neafie & Levy Ship & Engine Building Co.—philidelpia, Pa (1004) 45,73 8,84 ... ... 1 dk R	**M Ferry** 500P	Oil 2SA 12Cy. 216 × 267 671kW (900bhp) E made42 fitted48 General Motors Corp. U.S.A Gen 3 × 100kW 110/230V d.c. Fuel (d.o.)
7203120 524422	**YANKEE CLIPPER** ex Lucil-74 **Rudolph K. Johanson** Ketchikan, Ak United States of America	**154** 105 —		**1969** ....Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 537kW (720bhp) U.S.A Fuel (d.o.)
7049768 WY4698 515696 RT	**YANKEE CLIPPER** ex Karen Elizabeth-74 **Wilber D. Wiseman** New Bedford, Ma United States of America	**122** 83 —		**1968** ....Bayou la Batre, Al *22,10* 7,01 3,56 1 dk	**M Fishing**	Oil 298kW (400bhp) U.S.A Fuel (d.o.)
6800969 326133	**YANKEE SHOAL** **Swim Brothers Fisheries Ltd.** Lunenburg Canada	**115** 61 —		**1967** McLean's SB.—Mahone Bay, N.S. *23,87* 6,13 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, I 10kn
7316616 WI8938 290862	**YANKEE TRADER** ex YMS 283 **Sherman F. Miller** Portland, Or United States of America	**225** 127 —		**1943** ....San Diego, Ca *38,26* 7,45 3,33	**Wood TM Fishing**	2 Oil 746kW (1 000bhp) General Motors Corp. U.S.A Fuel (d.o.)
5425944 SYTD 354 Df Esd Gc Rdr	**YANNIS** **Humanitas Cia. Naviera S.A.** Syros Greece	**11 195** 6 923 16 816	✠100A1 SS 7/78 ✠LMC EL gt 2 5/16"SQ	**1963**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (843) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3904t incl. DTma1646t	**M General Cargo** 6 Ho G.24 724 B.22 138 6 Ha 12W Der 1(25) 6(10) 6(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Fuel 1 534,0t 16kn
7112022 J4XN 7448 Df Esd Gc Pfd Rdr RT	**YANNIS** ex Niishige Maru-79 **Bilali Maritime Corp.** Marcrecida Compania Naviera S.A. Piraeus Greece	**8 493** 5 397 12 150	NK	**1971** Hitachi Zosen (Hiroshima Works) —Mukaishima (4329) 142,02(BB) 20,86 8,992 130,00 20,81 12,12 P 29,3 F 13,2 2 dks	**M General Cargo** Ref 4 Ho ER G.16 576 B.15 526 In.535 4 Ha (stl) (7,0 × 6,1) (18,6 26,2 11,2 × 7,7) ER Cr 2(15) Der 1(120) 4(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Os Gen 3 × 380kW 440V a.c. Fuel 1 038,5t-30,5pd 16kn
7609219 SXDZ 6438 Df Esd Gc Pfd Rdr RTm/h/v	**YANNIS D.** **Acropolis Shipping Co. S.A.** Alcyon Shipping Co. Ltd. Piraeus Greece	**14 782** 9 423 27 106	AB	**1977** Kurushima Dock Co. Ltd.—Onishi (961) 178,59(BB) 10,302 168,03 22,86 14,41 1 dk	**M Bulk Carrier** 5 Ho 24,0 27,2 27,2 27,2 23,1 ER G.32 586 B.31 347 5 Ha (stl) (13,5 × 9,3) (16,7 16,7 16,7 13,5 × 10,8) ER 5W Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 440V 60Hz a.c. Fuel 210,0t (d.o.) 1 600,5t (hvf)-39,0pd 15kn

7616315 SVDO 6412 Df Esd Gc Pfd Rdr RT	**YANNIS HALCOUSSIS** **Playfair Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 782** 5 937 15 210	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2594) 143,41(BB) 19,84 9,002 134,42 19,82 12,32 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi 15kn
6805440 SXAA 5997 Df Esd Gc Pfd Rdr RT	**YANNIS M** ex Agios Nicolaos V-78 ex Elisabeth Fernstrom-76 **Mentor Shipping Co. S.A.** Thenamaris Maritime Inc. Piraeus Greece	**38 124** 26 583 76 610	**✠100A1** SS 2/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes, two non—adjacent holds may be partially filled **✠LMC** EL pt 3$\frac{5}{16}$"U2	**1968**-1 A/B Gotaverken—Arendal, Goteborg (829) 258,66(BB) 32,31 13,729 246,72 32,24 19,21 F 19,9 1 dk rf 51 NS 13BH WB46680t incl. Comb. btm.& side tanks in holds 13740 Topside tanks in holds 8190t	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,4 21,1 18,0 21,0 18,5 21,6 19,2 21,0 21,9 ER G.90 868 B.47 685 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken Goteborg 2 AuxB 1,23N/mm^2 (178lbf/in^2) Gen 3 × 620kW 1 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 3 708,5t (hvf)-63,0pd 16kn
7510987 SWOZ Df Esd Gc Pfd Rdr RTm/h/v	**YANNIS NIKOLOS** **Evangelistria Shipping Co. Ltd.** Odigitria Compania Maritima S.A. Piraeus Greece	**19 284** 12 809 34 291	**✠100A1** Strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3	**1977**-6 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1080) 179,03(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 13,8 1 dk rf nil 8BH WB10418T incl. Comb. btm & STs in holds 4278T, topside tanks in holds 4880T	**M Bulk Carrier** 6 Ho 18,9 21,8 21,6 21,8 21,7 21,8 ER G.44 232 B.38 561 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,1 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 2 001,5t (hvf)-50,0pd 15,5kn
6820804 SZYF 5012 Df Esd Gc Rdr RTm/h/v	**YANNIS P.V.** ex Daring-79 ex Bergebragd-73 **Vencedora Maritime Mundial S.A.** Varnima Corp. International S.A. Piraeus Greece	**80 003** 61 442 159 194	NV	**1968** A/S Rosenberg M/V—Stavanger (189) 291,42(BB) 41,18 19,013 278,42 41,10 24,39 P 47,6 B 25,0 F 29,6 1 dk rf 51	**M Tanker** 18 Ta ER L.198 673 HeCls. BC Cr 1(6) Der 1(15) 1(10) 1(1)	Oil 2SA 7Cy. 980 × 2000 18 650kW (25 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 800kW 2 × 725kW 440V 60Hz a.c. Fuel 2 496,5t (hvf)-93,5pd 16kn
7214739 JJ2516 107683	**YANO MARU No. 3** **Goto Kisen Kyogyo Kumiai** Fukue, Nagasaki Pref. Japan	**199** 107 280		**1969** Ieshima Dock K.K.—Ieshima 38,00 2,801 34,02 8,01 3,51	**M Sand Carrier** G.300	Oil 410kW (550bhp) Matsue Nainenki Kogyo Japan Fuel (d.o.) 9kn
7225544 JJ2806 113740	**YANO MARU No. 11** **Yano Kensetsu K.K.** Kobe, Hyogo Pref. Japan	**458** 201 —		**1972** Imai Zosen—Kochi (318) 45,29 1,501 41,51 15,00 3,00 1 dk	**M Floating Crane**	Oil 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Japan Fuel (d.o.) 6kn
7852763 JJ2868 113886	**YANO MARU No. 12** **Yano Kensetsu K.K.** Kobe, Hyogo Pref. Japan	**477** 252 600		**1973** Eiho SB. Co. Ltd.—Kochi 46,51 2,601 43,01 16,01 3,00 1 dk	**TM Dredger**	2 Oil 970kW (1 300bhp) Yanmar Diesel Eng. Co. Ltd. Japan 6kn
7718888 7LHN 119598 Df Esd Gc Pfd Rdr RT	**YANOSHIMA MARU** ex Tenkei Maru-78 **Yanoshima Kaiun K.K.** Numakuma, Hiroshima Pref. Japan	**10 765** 6 525 17 556	NK	**1977** Tsuneishi Zosen—Numakuma (408) 146,01(BB) 9,278 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 075 B.21 395 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
5395060 UORD M-22520 Df Esd Gc Rdr RT	**YANTAR** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 300	RS	**1960** ..........U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,2 1,2 × 1,3) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 11kn
7524419	**YANTAR** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1975** ............U.S.S.R.	**M Research** Ice strengthened	Oil ....
6613017 UUPP M-28407 Df Esd Gc Rdr RT	**YANTARNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 528** 2 698 4 269	RS	**1964** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 6,719 120,96 16,79 9,56	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,25kn
6815811 UYOV M-17204 Df Esd Gc Rdr RT	**YANTARNYY** **U.S.S.R.** Leningrad U.S.S.R.	**2 873** 1 305 3 930	RS	**1968** Valmet Oy Pansion Tehdas —Turku/Abo (291) 102,29 14,05 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6870287 UMZI M-27026	**YANTARNYY** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 159	RS	**1957** ....East Germany 39,15 7,29 2,699 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

7405704 EVBP M-31179 Df Esd Gc Pfd Rdr RT	**YANTARNYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 755** 6 385 9 286	 RS	**1975** VEB Mathias-Thesen-Werft—Wismar (202) 152,25 22,23 7,798 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER B.1 876 In.13 026 4 Ha (stl) (each 6,0 × 3,9) ER Der 9(5)	Oil 2SA 9Cy. 600 × 1050 MAN 6 714kW (9 000bhp) Masch. Halberstadt Halberstadt 17,25kn
6409222 TPGM 3911 Esd Pfd Rdr RT	**YANTINA** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**179** 59 —	 BV	**1964** S.I.C.C.Na.—St. Malo (63) 32,01 7,24 29,65 7,22 2,93 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 11,5kn
5395072 MGAZ 186204 Esd RTv	**YANTLET** **Port of London Authority** London United Kingdom	**471** 142 43	**✠100A1** SS 10/76 salvage ship **✠LMC** EL (g) 1$\frac{13}{16}$"SQ	**1955**-3 W. Simons & Co. Ltd.—Renfrew (801) 46,92 9,86 3,017 39,93 9,76 4,42 1 dk R rf nil DK fwd 4BH WB215t incl. Tunnel tanks 51t DTf64t	**M Salvage Ship** 2 Ha (each 3,3 × 2,4) Der 1(7)	Oil 4SA 8Cy. 222 × 292 sr geared 597kW (800bhp) ✠ NE 11/67 Blackstone & Co. Ltd. Stamford Gen 2 × 140kW 1 × 40kW 220V d.c.
6520090 SVTQ 3783 Df Esd Gc Pfd Rdr RT	**YANXILAS** ex Polycommander-70 **Wolves Cia. Naviera S.A.** A. Halcoussis & Co. Piraeus Greece	**28 945** 17 305 50 710	 AB	**1965** Eriksbergs M/V A/B—Goteborg (592) 217,81 29,60 12,161 209,28 29,57 15,85 1 dk rf 102	**M Tanker** 2P 14 Ta ER L.59 040	Oil 2SA 10Cy. 740 × 1600 B&W 11 190kW (15 000bhp) Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 1 × 200kW 440V 60Hz a.c. Fuel 2 712,0t (hvf)-49,0pd 16kn
6708109 BOYP Df Esd Gc Pfd Rdr RT	**YAO HUA** **China Ocean Shipping Co.** Guangzhou/Canton China	**10 151** 5 064 3 302	 (BV)	**1967** Ch. de l'Atlantique—St. Nazaire (N23) 149,00(BB) 21,04 6,605 132,42 20,73 13,42 4 dks	**TM Passenger/General Cargo** 488P Ref 2 Ho ER 1 Ho G.4 360 B.3 840 3 Ha (stl) (7,9 8,2 × 4,8) ER (6,0 × 4,8) Der 2(10) 4(5)	2 Oil 2SA each 9Cy. 560 × 1000 11 190kW (15 000bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 4 × 600kW 380V Fuel (hvf) 21kn
6800567 JM2425 100307 Rdr	**YAOKI MARU No. 5** ex Shinriki Maru **I. Tateishi** Ishida, Japan Nagasaki Pref.	**196** 109 427		**1967** Sasaki Zosen K.K.—Kinoe (75) 39,20 6,71 2,998 34,96 6,68 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Usuki
7337660 WSZH 116 Rdr RT	**YAP ISLANDER** **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Yap, W.C.I. Trust Terr of the Pacific (U.S.A.)	**200** 107 202	 AB	**1965** Tokushima Zosen Sangyo —Tokushima (207) 33,86 6,81 2,718 30,51 3,00 P 13,2 F 5,2 1 dk rf 165	**M General Cargo** 1 Ho 16,9 ER G.264 B.239	Oil 4SA 6Cy. 220 × 280 313kW (420bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 20kW 1 × 16kW 1 × 8kW Fuel 42,5t (d.o.)
7708637 Esd Pfd Rdr RT	**YAQOOT** **Port Quasim Harbour Authority** Karachi Pakistan	**63** 17 4	**✠100A1** Sonmiana to Sirmouth (Indus Delta) service, not more than 15 miles offshore **✠LMC** EL (A) 100,0/12,5U2	**1978**-8 McTay Marine Ltd.—Bromborough (28) 20,53 5,47 19,03 5,25 2,75 1 dk rf 635 4BH WB nil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to 2 sc. shafts 597kW (800bhp) Kelvin Diesels Ltd. Glasgow Gen 2 × 10kW 230V 50Hz a.c. 2 × 2,5kW 24V
5181201 HZBE 45/94 Df Esd Gc Rdr RTm/h/v	**YARA** ex Hong Kong Fir-74 ex Kangaroo-73 **Hussein Mohamed Fayez & Sons** Fayez Trading & Shipping Establishment Jeddah Saudi Arabia	*4 129* *2 552* 2 494	BV ✠Classed LR until 9/73	**1962**-11 Evans Deakin & Co., Pty. Ltd. —Brisbane (42) 98,71 15,37 5,525 89,92 15,24 9,00 F 11,3 2 dks, 3rd dk fwd of mchy. space RW rf 76	**M Passenger/General Cargo** 94P Ref 4 Ho 15,8 12,8 9,7 16,4 In.528 4 Ha (stl) (6,7 7,3 × 4,8) (6,7 4,2 × 3,6) Der 1(20) 2(10) 4(5) 6(3)	2 Oil 2SA each 7Cy. 340 × 570 with hydraulic couplings & sr gearing to sc. shaft 1 955kW (2 620bhp) British Polar Engines Ltd. Glasgow Gen 4 × 150kW 225V d.c. Fuel (d.o.) 13k
7640952 UEID M-32477	**YARA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	 RS	**1976** .............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5k
5395149 YXAE AGSI-0858 Df Esd Gc Rdr RTm	**YARACUY** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**3 105** 1 683 5 182	 (BV)	**1955** N.V. Werf "Gusto"—Schiedam (274) 116,69 15,96 6,198 107,52 15,91 9,45 B 22,0 F 11,0 1 dk & S dk RW rf 127	**TM General Cargo** OSD Ref 12P 5 Ho 7,6 14,6 21,7 16,9 19,6 G.8 652 B.8 309 5 Ha (stl) (2,9 8,9 9,9 9,9 9,3 × 6,0) Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 545 × 787 3 133kW (4 200bhp) Nordberg Manufacturing Corp. Milwaukee, W Gen 2 × 265kW 220V d.c. Fuel (d.o.) 14,5k
7361362 Esd	**YARD No. 107** **Nigerian River State Government** Lagos Nigeria	**122** — —	 ✠	**1974**-9 Meier & Sohn—Hamburg 42,07 9,96 30,03 9,77 1,91 1 dk rf 635 DK	**QM Ferry** —P	4 Oil 4SA each 6Cy. 127 × 143 382kW (512bhp) G.E.C. Diesels Ltd. Kelvin Marine Division Gl Gen 2 × 10kW 220V 50Hz a.c. 4 Directional propellers
5395151 250424 Df Gc	**YARDARM KNOT** ex Octavia-46 **Denton Sherry & Yardarm Knot Inc.** Seattle, Wa United States of America	**3 777** 2 121 5 281	 (AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (337) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo —	**M Factory Ship** Fish-factory Ref 3 Ho 13,0 24,0 20,5 ER In.3 245 3 Ha (6,1 12,3 12,3 × 6,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, W Gen 2 × 250kW 220V d.c. Fuel 990,5t 10k

7710537 9V2795 381380 Df Esd Gc Rdr RT	**YARDIE CREEK** **Marine Charters (Aust.) Pty. Ltd.** Singapore Singapore	**271** 24 —	 AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1015) 33,99 3,501 32,52 8,51 1 dk	**M Utility/Workboat**	2 Vee Oil 4SA each 16Cy. 108 × 127 geared to sc. shaft 895kW (1 200bhp) Klockner-Humboldt-Deutz West Germany Gen 2 × 80kW a.c.
5170329 UFPP M-19515 Df Esd Gc Rdr RT	**YARENSK** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 030	 RS	**1955** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 12,8 12,6 ER G.1 696 B.1 595 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
7229095 EXCM M-30958 Df Esd Rdr RT	**YARENSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	 RS	**1972** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6395172 UYXN M-25271 Df Esd Gc Rdr RT	**YARGORA** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 265** 310 1 673	 RS	**1962** Angyalfold Shipyard—Budapest 74,48 11,33 4,661 67,39 11,28 5,31 1 dk conv General Cargo —	**M Tanker** Wine Veg. oil Ice strengthened 12 Ta ER L.1 480	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
5395187 TCAT 3052 Df Esd Gc Rdr RT	**YARIMCA** ex Freden V-60 ex Freden-53 **Marmara Transport A.S.** Istanbul Turkey	**1 588** 843 2 235	**100A1** SS 11/77 oil tanker Mediterranean & Black Sea service **LMC** EL (L) $1\frac{5}{16}$" (NV)	**1953** (Fwd & aft sections) A/S Pusnaes M/V—Arendal (86) **1972**-12 (Cargo section) Marmara Transport —Izmit 80,63 10,29 5,347 74,86 10,24 6,71 1 dk rf 102 8BH to U dk 2 to 2nd dk WB75t incl. DTf62t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) NE made—fitted11/77 A/B Bofors-Nohab Trollhattan 2 AuxB (o.f.) 0,89N/mm² (9kgf/cm²) Gen 2 × 70kW 1 × 27,5kW 380V 50Hz a.c. Fuel 131,0t 12kn
7740726 UNJS M-33186	**YARKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**163** 39 88	 RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6507232 UTSS M-27100 Df Esd Gc Rdr RT	**YARKIY LUCH** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 220** 3 248 3 056	 ✠Classed LR until 5/67	**1965**-4 Hitachi Zosen (Hiroshima Works) —Mukaishima (4018) 115,02 17,40 5,512 105,01 17,33 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER G.2 053 In.511 4 Ha (1,9 × 1,8) (1,9 1,9 × 1,9) (0,9 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Osa 14kn
7800021 GYOV 341878 Rdr RT	**YARM CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**185** — 98	**✠100A1** tug River Tees Estuary service with occasional voyages to the River Tyne and not more than 5 miles offshore **✠LMC** EL (D) B 277,0/20,5U2	**1979**-8 R. Dunston (Hessle) Ltd.—Hessle (920) 28,30 9,00 2,766 27,11 8,81 3,56 1 dk rf 813 5BH WB61T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 37kW 415V 50Hz a.c. 2 Directional propellers 9kn
6521692 USXC M-28018 Df Esd Gc Rdr RT	**YARONIMAS UBORYAVICHUS** ex Persey-66 **U.S.S.R.** Klaypeda U.S.S.R.	**2 433** 872 1 460	 RS	**1964** ............U.S.S.R. 84,71 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 495 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5170422 UJLD M-25148 Df Esd Gc Rdr RT	**YAROSLAVL** **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	 RS	**1958** Baltic SB. & Eng. Works—Leningrad 130,79 16,84 7,500 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 085 5 Ha (5,0 5,0 × 5,0) (4,1 × 4,1) (5,0 5,0 × 5,0) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & geared to sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
5170434 UNEU M-10047 Df Esd Gc Rdr	**YAROSLAVL** **U.S.S.R.** Murmansk U.S.S.R.	**3 021** 1 273 1 541	 RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1022) 84,51 13,44 5,512 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7020308 UKEG M-607 Df Esd	**YAROSLAVL** ex Arnhem-46 ex Empire Gage-45 ex Santander-45 **U.S.S.R.** Kholmsk U.S.S.R.	**2 876** 1 464 3 227		**1943** Deutsche Werft Reiherstiegwerft —Hamburg 91,85 13,54 5,839 85,27 13,49 8,21 2 dks	**S General Cargo** CSD 3 Ho 13,1 21,4 ER 24,0 G.4 901 B.4 351 3 Ha (stl) (6,9 6,9 × 5,4) ER (6,9 × 5,4) 10W Der 1(30) 1(10) 8(3) 2(2,5)	C 4Cy. (2) 420 & (2) 900 × 900 1 007kW (1 350ihp) Deutsche Werft A.G. Hamburg Fuel 325,0t (o.f.) 10,75kn

6902640 ENPD M-27846	**YAROSLAVL** **U.S.S.R.** Astrakhan U.S.S.R.	**863** 218 353	RS	**1966** ..............U.S.S.R. 55,10 9,50 3,087 9,43 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 10kn
7035846 UHSQ M-29293 Df Esd Rdr RT	**YAROSLAVSKIY KOMSOMOLETS** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 335	RS	**1967** ....Yaroslavl 54,26 9,38 3,699 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7010028 VJYR 343563 Df Esd Gc Pfd Rdr RTh	**YARRA RIVER** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**34 025** 20 384 55 847	✠**100A1** CS 4/75 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty ✠**LMC** EL V† $3\frac{3}{16}$"U2	**1970**-4 Whyalla SB. & Eng. Works —Whyalla (45) 226,02(BB) 31,78 12,574 211,72 31,70 17,00 P 24,7 F 16,8 1 dk rf nil NS 11BH WB25323t incl. Comb. btm & side tanks in holds 23430t	**S Bulk Carrier** 9 Ho 17,8 21,0 16,7 16,7 16,7 16,7 16,7 20,1 13,4 ER 9 Ha (stl) (12,1 15,2 12,1 12,1 12,1 12,1 12,1 15,2 8,8 × 13,7) ER	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) General Electric Co. Lynn, Ma WTB 6,90N/mm² (1000lbf/in²) Spt 512,8°C hs1232,6 Gen 1 × 750kW 2 × 600kW 415V 50Hz a.c. Fuel (d.o.) 16kn
6700901 GXXL 378046 Df Esd Pfd Rdr RT	**YARROW** ex M. I. Transporter-78 ex Berglill-70 **Effluents Services Ltd.** Liverpool United Kingdom	**766** 471 1 215	✠**100A1** SS 1/79 waste acids carrier in centre tanks Nos 2, 3, 4 & 5 ✠**LMC** EL L $1\frac{3}{16}$"U2	**1967**-1 Lodose Varf A/B—Lodose (148) 71,15 11,03 3,772 65,00 11,00 5,62 RAD 22,9 F 11,0 1 dk & S dk rf 102 conv Oil Chemical Tanker 71 5BH to S dk 2 to 2nd dk WB235t incl. TwDf126t TwDa91t	**M Tanker** OSD Chemical 14 Ta ER L.1 586	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim ✠ ndb 3/72 1,48N/mm² (15kgf/cm²) Gen 2 × 54kW 1 × 20kW 440V 60Hz a.c. Controllable pitch propeller 12kn
5002209 UQXE Df Esd Gc Rdr RTm/v	**YARTSYEVO** ex Adak-76 **U.S.S.R.** Odessa U.S.S.R.	**10 629** 4 647 16 155	✠**100A1** SS 7/79 ore carrier Str. nav. ice ✠**LMC** EL e† $2\frac{1}{4}$"SQ	**1959**-11 A/B Gotaverken—Goteborg (740) 149,36 19,56 9,608 140,62 19,51 12,96 P 29,6 F 14,1 1 dk rf 25 DK fwd 5BH WB7003t incl. Comb. btm & STs in holds 5484t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 705 8 Ha (stl) (each 9,0 × 8,4) ER Der 1(5)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd 14,25kn
7118739 332990 Esd RTm/v	**YARWUN** **Stannard Bros. Launch Services Pty. Ltd.** Sydney, N.S.W. Australia	**177** 13 —		**1969** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. 25,91 7,90 3,658 24,52 7,35 3,97 B 8,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 35kW 415V 50Hz a.c. Fuel 42,5t (d.o.) 10kn
7527605 JL4163 118978 Df Gc Pfd Rdr RT	**YASAKA** **Senko Kaiun K.K.** Namikata, Ehime Pref. Japan	**495** 291 1 600		**1975** Namikata Zosensho—Namikata (87) 11,03 61,98 11,00 6,30 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
7416698 JG3453 117565 Rdr RT	**YASAKA MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 57 —		**1974** Nagasaki Zosen K.K.—Nagasaki (506) 37,29 7,22 2,413 30,79 7,19 4,60 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osak
7018290 JG2840 108792 Rdr RT	**YASAKA MARU No. 2** **Tokai Kisen K.K.** Tokyo Japan	**226** 110 289		**1970** Tokushima Zosen Sangyo —Tokushima (305) 39,63 7,04 2,845 35,01 7,01 3,15 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,2 × 4,5) ER Der 1(5) 1(2,5)	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Niigata Eng. Co. Ltd. Niigat 9,5k
6608270 UJQM Df Esd Rdr RT	**YASENSKIY** **U.S.S.R.** Odessa U.S.S.R.	**2 044** 671 —	✠Classed LR until 4/69	**1966**-6 Smit Kinderdijk—Kinderdijk 81,92 13,52 4,217 75,72 13,21 5,82 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 15,0 Hopper 1420T Hopper 1 020 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 310kW (3 096bhp) driving 2 gen. each 875kW 600V connected to 2 elec. motors each of 806kW (1 080shp) (CC) Mirlees, Bickerton & Day Stockpo Gen 3 × 136kW 390V 50Hz a.c. Thw. thrust propeller fwd
6714770 Df Esd Gc Pfd Rdr RTm/h	**YASENYEVO** ex Gigondas-79 ex Torm Ragnhild-77 ex Ragnhild-74 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 810** 9 142 25 929	(NV)	**1967** Kaldnes M/V A/S—Tonsberg (174) 180,30(BB) 22,92 10,211 168,36 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(10)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gotebor Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd 15,5k
7517222 Df Esd Gc Rdr RT	**YASHA GORDIYENKO** **U.S.S.R.** Izmail U.S.S.R.	**2 079** 918 2 179	RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 5,001 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski Sulz Pozna 13k

7313781 JG3250 114624 Gc Rdr RT	**YASHIMA** **Honshu Shikoku Renrakukyo Kodan** Tokyo Japan	**239** 91 85		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (446) 31,30 8,64 2,794 28,00 8,62 3,71 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 275 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7506170 JKXM 119208 Df Esd Gc Pfd Rdr RT	**YASHIMA MARU** **Yamashita-Shinnihon Kisen K.K. & Kawasaki Kisen K.K.** Tokyo Japan	**35 480** 18 963 28 725	NK	**1976** Hitachi Zosen (Hiroshima Works) —Innoshima (4492) 245,93(BB) 32,06 10,581 230,03 32,01 19,03 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1730 C.Ho 1032/20' (40') C.Dk 698/20' (40') incl. 120 ref C. 24 Ha (stl) ER	2 S Turb geared to sc. shaft 35 808kW (48 000shp) Hitachi Zosen Innoshima Gen 2 × 2200kW 1 × 900kW 450V a.c. 25kn
5323744 PKRS Rdr RT	**YASHIMA MARU** ex Shinryu Maru-64 **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Indonesia	**1 303** 713 2 114		**1962** Tsuneishi Zosen—Numakuma (87) 72,04 11,03 4,979 68,00 11,00 5,69 1 dk rf nil	**M General Cargo** 2 Ho 22,1 23,1 ER G.2 707 B.2 336 2 Ha (11,8 20,4 × 5,1) ER Cr 3(5) Der 3(5)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) E made57 fitted62 Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 105V d.c. Fuel (hvf) 11kn
6617386 Df Esd Gc Rdr RT	**YASHIMA MARU** **Kasumimaru Gyogyo Y.K.**	**999** 417 —		**1966** Usuki Tekkosho—Saiki (1075) 68,03 11,03 4,395 61,32 11,00 4,91 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe 11,5kn
7534608 JGWN 117047	**YASHIMA MARU** **Hidaka Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**699** 428 2 099		**1974** Y.K. Tokai Zosensho—Tsukumi 73,00 11,54 4,877 67,98 11,51 5,14 1 dk	**M General Cargo**	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Japan 12kn
5182968 Rdr	**YASHIMA MARU** ex Kashima Maru-63 **Guntaer Fishery Co.** Philippines	**386** 212 502	(NK)	**1960** Nakamura Zosen Tekkosho—Matsue (172) 47,60 7,65 3,404 42,98 7,60 3,79 P 12,5 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.660 B.600 2 Ha (each 4,1 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kobe Gen 1 × 8kW 100V a.c. Fuel 26,5t 11kn
7019907 JFOM 106177 Df Gc Rdr RT	**YASHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 68 —		**1969** Nagasaki Zosen K.K.—Nagasaki (218) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7518898 JJDS 117436 Df Esd Gc Pfd Rdr	**YASHIMA MARU No. 2** **Iwakiri Suisan K.K.** Yawatahama, Ehime Pref. Japan	**349** 160 500		**1975** Yamanishi Zosen K.K.—Ishinomaki (803) 56,01 9,33 3,507 49,79 9,30 5,59 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 238kW (3 000bhp) Daihatsu Diesel Mfg. Osa
6908553 JQDU 104013 Df Rdr RT	**YASHIMA MARU No. 3** **Iwakiri Suisan K.K.** Yawatahama, Ehime Pref. Japan	**349** 155 —		**1968** Narasaki Zosen K.K.—Muroran (652) 50,50 8,03 3,455 44,00 8,01 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kobe
7518886 JJDG 117435 Df Esd Gc Pfd Rdr	**YASHIMA MARU No. 3** **Iwakiri Suisan K.K.** Yawatahama, Ehime Pref. Japan	**349** 145 500		**1975** Yamanishi Zosen K.K.—Ishinomaki (802) 56,01 9,33 3,507 49,79 9,30 5,59 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 238kW (3 000bhp) Daihatsu Diesel Mfg. Osa
7000152 JGLX 105377 Df Pfd Rdr RT	**YASHIMA MARU No. 5** **Iwakiri Suisan K.K.** Yawatahama, Ehime Pref. Japan	**349** 154 —		**1969** Narasaki Zosen K.K.—Muroran (694) 52,41 8,82 3,633 45,88 8,79 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 417kW (1 900bhp) Kobe Hatsudoki K.K. Nagasaki
5123027 Df Esd Gc Pfd Rdr RT	**YASHIMA MARU No. 5** ex Fuku Maru No. 11 **New World Transport Co. S.A.**	**289** 151 —		**1962** Kanasashi Zosensho—Shimizu (432) 46,16 7,57 40,54 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
7206275 JL3689 109240	**YASHIMA MARU No. 11** **K.K. Yashima Kaiun** Shido, Kagawa Pref. Japan	**199** 105 406		**1970** Nishihara Zosen—Ohmishima (174) 42,02 3,250 37,01 7,60 3,51 1 dk	**M Tanker** Chemical 6 Ta ER L.320	Oil 492kW (660bhp) Japan Gen 2 × 20kW 250V a.c. Fuel (d.o.) 10,5kn
7653753 JGWI 111288	**YASHIO MARU** **K.K. Yashio Sangyo** Toshin Yusosen K.K. Yaizu, Shizuoka Pref. Japan	**199** 127 590		**1971** K.K. Kakimoto Zosensho—Hinase 46,41 3,401 41,86 7,51 3,51 1 dk	**M Tanker**	Oil 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Japan 10,5kn

6812089 Df Esd Pfd Rdr RT	**YASHIO MARU** ex Taigen Maru No. 21 **Star of the Pacific S.A.**	192 82 —		**1967** Kanasashi Zosensho—Shimizu (803) 41,51 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7653313 Rdr	**YASHIO MARU No. 2** ex Toyu Maru No. 1	496 251 1 000		**1969** Hakata Zosen K.K.—Hakata 53,01 3,801 49,41 9,30 4,70 1 dk	**M Tanker** 4 Ta ER L.1 165	Oil 895kW (1 200bhp) Nippon Hatsudoki	Japan 11kn
7735410 JH2761 122601 Rdr RT	**YASHIO MARU No. 3** **K.K. Yashio Sangyo** Toshin Yusosen K.K. Yaizu, Japan Shizuoka Pref.	499 380 1 195		**1978** Kyoei Zosen—Mihara (82) 60,10 4,198 55,02 9,81 4,32 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd.	Yaizu
7215068 JRDQ 109463 Df Esd Gc Pfd Rdr RT	**YASHIO MARU No. 11** **Aomori-Ken Enyo Gyogyo K.K.** Aomori, Japan Aomori Pref.	349 147 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1068) 54,77 8,84 3,302 51,72 8,82 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
7114496 JQJK 109402 Df Esd Gc Pfd Rdr RT	**YASHIO MARU No. 15** **K.K. Abekame Shoten** Shiogama, Japan Miyagi Pref.	349 151 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1023) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
7331513 JM3557 114975	**YASHIRO MARU** **Hidaka Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	996 687 2 000		**1973** Sasaki Zosen K.K.—Kinoe (182) 76,76 11,00 5,004 72,01 10,98 5,11 1 dk	**M Tanker** 5 Ta ER L.2 313	Oil 1 492kW (2 000bhp) .... Fuel 112,0t-6,0pd	11kn
7020657 JK3303 106017 Rdr	**YASHIRO MARU** **S. Hamada** Tokuyama, Japan Yamaguchi Pref.	199 58 —		**1969** Akitsu Dock K.K.—Akitsu (371) 26,80 8,82 26,01 8,79 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 280 × 440 geared to sc. shaft Hanshin Nainenki Kogyo	Kobe
6412578 UWMJ M-27582 Df Esd Gc Rdr RT	**YASHMA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	2 433 872 1 424	RS	**1964** Nikolayev Shipyard "Nosenko"- —Nikolayev 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 189 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made62 fitted64 Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
5213614 SV2662 2418 Df Esd Gc Pfd Rdr	**YASHOO** ex Amorgos-79 ex Lucian-64 **Crystal Star Compania Naviera S.A.** Piraeus Greece	1 516 578 —	✱BC class withdrawn 26/10/79	**1948**-2 Wm. Gray & Co. Ltd.—West Hartlepool (1196) 82,91 12,86 6,376 77,73 12,81 7,62 F 9,2 1 dk & S dk	**TM General Cargo** G.3 535 B.3 263 8W Der 1(25)	OSD 2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Polar Engines Ltd. Fuel 277,5t	Glasgow 12kn
5015816 UQXF Df Esd Gc Rdr RTm/v	**YASINOVATAYA** ex Anaris-76 **U.S.S.R.** Odessa U.S.S.R.	10 603 5 087 16 145	✠100A1 SS 8/78 ore carrier Str. nav. ice ✠LMC EL et 2¼"SQ	**1962**-5 A/B Gotaverken—Goteborg (756) 149,36 19,56 9,595 140,77 19,51 12,96 P 29,6 F 15,0 1 dk - rf 25 DK fwd 8BH WB8004t incl. Comb. btm & STs in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd	Goteborg 14,25kn
7374917 H3SR 5559-75 Df Esd Gc Pfd Rdr	**YASMAT** ex Yaett II **Pollux Shipping S.A.** Panama Panama	3 986 2 759 6 787	NK	**1975** Nishi Zosen K.K.—Imabari (161) 107,32 16,54 6,922 98,99 16,49 8,51 P 22,3 F 10,1 1 dk	**M General Cargo** Mchy.aft G.9 028 B.8 491 Der 4(15)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Tekkosho Fuel 519,0t-11,0pd	Takamats 12,5k
6417798 CNCG Df Esd Rdr RT	**YASMINE** ex Arenas-74 ex Barendsz-72 ex Marie Helleskov-69 **Compagnie Cherifienne** Casablanca Morocco	1 214 633 1 845	✠100A1 SS 12/77 Ice Class 3 ✠LMC UMS EL o 1⅜"SQ	**1964**-11 Kerstholt Scheeps. N.V. —Groningen 73,46 11,92 4,744 66,05 11,80 5,36 P 19,2 F 11,0 1 dk rf 102 3BH WB464t	**M General Cargo** 1 Ho ER G.2 407 B.2 237 3 Ha (10,1 11,0 11,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel 80,5t (d.o.)	Kol 12k

✠ LR class withdrawn SURVEYS OVERDUE — CLASS SUSPENDED 28/9/79

6409727 EVHO M-34340 Df Esd Gc Pfd Rdr RTm/v	**YASNAYA POLYANA** ex Laidaure-78 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	24 810 14 024 38 100	✠100A1 SS 6/74 ore carrier Nos. 3 & 7 holds may be empty (cc) in Side tanks Nos. 1—5(p&s) Ice Class 3 ✠LMC EL qt 2⅞"SQ RS	**1964**-4 A/B Gotaverken—Arendal, Goteborg (765) 199,88 27,08 11,373 192,13 26,98 15,85 P 32,4 F 16,2 1 dk rf 51 8BH WB17269t incl. Comb. btm & STs in holds 11744t DTf864t	**M Ore Carrier** Ice strengthened 9 Ho 26,9 7,1 25,2 7,1 25,2 7,1 25,2 7,1 28,8 ER G.47 004 9 Ha (stl) (19,8 7,1 16,1 7,1 16,1 7,1 16,1 7,1 18,9 × 13,0) ER	Oil 2SA 6Cy. 850 × 1750 9 400kW (12 600bhp) A/B Gotaverken AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 1 × 400kW 3 × 216kW 450V 60Hz a.c. Fuel 2 208,0t (hvf)	Gotebor 15,75k

5026009 UZPZ Df Esd Gc Rdr RTm/v	**YASNOGORSK** ex Arvidsjaur-76 **U.S.S.R.** Odessa U.S.S.R.	**10 596** 5 138 16 145	**✠100A1** SS 6/75 ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ	**1958**-1 A/B Gotaverken—Goteborg (725) 149,36 19,56 9,608 140,60 19,51 12,96 P 29,6 F 15,0 1 dk rf 38 DK 8BH WB8032t incl. Comb. btm. & side tanks in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 11,9 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER 1W Der 1(5)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 165kW 220V d.c. Fuel 1 270,0t (hvf)-20,5pd 14,5kn
7235484 UHUT M-30959 Df Esd Rdr RT	**YASNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	 RS	**1972** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5170549 UFHC M-24828 Df Esd Gc Rdr RT	**YASNOMORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 359** 1 738 4 388	 RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6724282 UYJD Df Esd Gc Pfd Rdr RTm/h/v	**YASNOYE** ex Cornas-79 ex Torm Gyda-77 ex Gyda-74 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 810** 9 142 25 858	 GL (NV)	**1967** Kaldnes M/V A/S—Tonsberg (176) 180,30(BB) 22,92 10,211 168,36 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Goteborg Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd 15kn
7740738 UNJL M-33185	**YASNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**163** 39 88	 RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7018927 JPLS 108501 Df Esd Gc Pfd Rdr	**YASU MARU No. 8** **Hajime Yasuoka** Muroto, Japan Kochi Pref.	**299** 150 406		**1970** Miho Zosensho K.K.—Shimizu (732) 50,40 8,23 3,302 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7206574 JHWE 122860 Df Esd Gc Pfd Rdr	**YASUEI** ex Lark-78 ex Koyo Maru-78 **Nakamura Kisen K.K.** Saeki, Japan Oita Pref.	**3 181** 2 159 6 003	 NK	**1972** Kurushima Dock Co. Ltd.—Imabari (683) 101,05 16,06 6,801 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 488 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 498,0t-10,0pd 12,5kn
5366502 JDTN 76230	**YASUEI MARU No. 8** ex Toyo Maru ex Toshin Maru-62 **Denkichi Sashikata** Uku, Japan Nagasaki Pref.	**197** 99 306		**1956** Koyo Dockyard Co. Ltd.—Mihara (25) 37,19 6,02 2,896 33,99 6,00 3,10 1 dk len 69	**M General Cargo** 1 Ho ER G.363 B.334 1 Ha (16,4 × 3,6) ER	Oil 4SA 5Cy. 270 × 400 187kW (250bhp) Kinoshita Tekkosho Akashi Fuel 10,5t-1,0pd 9,25kn
7812347 JM4559 122875	**YASUEI MARU No. 11** **Kubo Kaiun Y.K.** Saiki, Japan Oita Pref.	**199** 111 700		**1978** Miura Zosen—Saeki (555) 3,231 48,01 10,01 4,91	**M General Cargo**	Oil 4SA 6Cy. 280 × 480 Hanshin Nainenki Kogyo Japan
7377830 JJ2953 115956 Esd Gc Rdr RT	**YASUHARU MARU** **Toyo Shintaku Ginko K.K.** Kobe, Japan Hyogo Pref.	**10 431** 5 233 16 219	 NK	**1974** Kasado Dock Co. Ltd.—Kudamatsu (282) 156,98 20,91 8,910 148,11 20,88 12,20 1 dk	**M Cement Carrier** Mchy.aft G.12 925	Oil 2SA 9Cy. 650 × 1350 9 064kW (12 150bhp) Mitsubishi Ube Kosan K.K. Ube Fuel 404,5t-42,5pd 16kn
6408838 JCGW 93805 Df Esd Gc Pfd Rdr RT	**YASUKAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**32 163** 7 900 51 538	 NK	**1964** Kawasaki Dockyard Co. Ltd.—Kobe (1043) 220,58 30,48 11,812 210,01 30,41 17,40 B 20,2 F 17,7 1 dk	**M Ore Carrier** 1 Ho 140,2 ER G.31 101 11 Ha ER	Oil 2SA 9Cy. 780 × 1400 10 071kW (13 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 445V a.c. Fuel 4 925,0t-46,0pd 16kn
7105639 JJ2726 110292 Rdr	**YASUSHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**999** 291 653		**1971** Mitsubishi Heavy Industry Ltd. —Shimonoseki (700) 71,58 12,43 3,645 65,00 12,40 4,81 1 dk	**TM Ferry** 800P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 22,5kW 450V a.c. Fuel 81,5t 14kn
7012088 JI2428 104630 Rdr	**YASUTAKA MARU No. 2** **Heian Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**995** 598 1 904		**1969** Kishimoto Zosen—Kinoe (341) 62,01 11,61 4,369 58,98 11,59 5,49 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Makita Tekkosho Takamatsu Gen 2 × 60kW 225V a.c. Fuel 51,0t-4,0pd 11,5kn
7108019 JHOV 107897 Df Esd Gc Pfd Rdr	**YASUURASAN MARU** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 995** 1 889 5 906	 NK	**1970** Kanda Zosensho K.K.—Kure (155) 102,70(BB) 16,54 6,770 95,00 16,49 8,06 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 184 B.6 643 2 Ha (stl) (27,5 28,1 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Innoshima Fuel 423,5t-12,5pd 12,5kn

7351757 JG3366 116286 Rdr	**YASUWA MARU** **Heiwa Kisen K.K.** Tokyo Japan	**2 738** 1 646 5 197		**1973** Geibi Zosen Kogyo—Kure (255) 96,47 14,86 6,554 90,00 14,81 7,40 1 dk	**M Tanker** Mchy.aft L.5 515	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Gen 2 × 128kW 445V a.c. Fuel 146,5t-13,0pd	Kobe 12,5kn
5053727 HPZJ 7862-HK Df Esd Gc Rdr RTm/h	**YAT HING** ex Ryttertind-77 ex Bronxville-71 **Cia. de Navegacion Full Moon S.A.** Yatco Enterprises Ltd. Panama Panama	**5 545** 3 263 9 236	NV	**1950** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (413) 140,95 18,04 7,938 132,92 17,99 8,89 P 13,2 F 11,3 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,8 41,3 33,4 24,4 G.16 459 B.14 773 In.289 6 Ha (10,5 10,6 9,2 10,4 9,9 × 6,1) (4,0 × 6,0) 20W Der 1(30) 4(10) 16(5)	Oil 2DA 6Cy. 720 × 1200 4 793kW (6 425bhp) Gebr. Stork & Co. Gen 3 × 160kW 1 × 12kW 220V d.c. Fuel 1 710,0t (hvf)-24,5pd	Hengelo 15,5kn
5041994 3EQF 7712-HK Df Esd Gc Pfd RTm/h/v	**YAT LEE** ex Shansei-77 ex Berganger-69 **Cia. de Navegacion Full Moon S.A.** Yatco Enterprises Ltd. Panama Panama	**7 885** 4 687 9 713	NV	**1950** Kockums M/V A/B—Malmo (312) 147,71 18,60 8,713 137,62 18,57 11,94 F 28,7 2 dks, 3rd dk in Nos. 2, 3, & 5 holds rf 152	**M General Cargo** Ref 12P 5 Ho 20,1 20,5 19,2 19,9 19,9 G.14 863 B.13 714 In.2 811 5 Ha (stl) (10,4 × 6,0) (13,1 12,8 12,8 12,8 × 7,0) 16W Der 4(10) 8(5) 4(3)	Oil 2DA 8Cy. 720 × 1200 5 968kW (8 000bhp) Kockums M/V A/B Gen 3 × 250kW 220V d.c. Fuel 1 109,5t (hvf)	MAN Malmo 17kn
5238999 3ELL 7713-HK Df Esd Gc Pfd Rdr RTm/h/v	**YAT SHING** ex Soochow-77 ex Moldanger-70 **Cia. de Navegacion Full Moon S.A.** Yatco Enterprises Ltd. Panama Panama	**7 692** 4 545 9 881	NV	**1950** Kockums M/V A/B—Malmo (314) 147,71 18,65 8,713 137,62 18,60 11,94 P 28,7 2 dks, 3rd dk in Nos. 2, 3 & 5 holds rf 152	**M General Cargo** CSD Ref 12P 5 Ho 20,1 20,5 19,2 ER 19,9 19,9 G.14 838 B.13 714 In.2 811 5 Ha (10,8 13,1 12,8 × 7,0) ER (12,8 12,8 × 7,0) 16W Der 4(10) 8(5) 4(2)	Oil 2DA 8Cy. 720 × 1200 5 968kW (8 000bhp) Kockums M/V A/B Gen 3 × 250kW 220V d.c. Fuel 1 109,5t (d.o.)	MAN Malmo 17kn
7374278 A8XY 5385 Df Esd Gc Pfd Rdr RTv	**YATES TRADER** ex Sivana-79 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**68 631** 52 588 138 973	**✠100A1** oil tanker **✠LMC** **IGS** EL wt $3\frac{3}{4}$"U3	**1975**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (1016) 271,03(BB) 44,07 17,050 260,00 44,00 22,41 1 dk rf nil 10BH WB22238T incl. clean ballast tank 18264T	**M Tanker** 16 Ta ER L.167 905 HeCls. BC Der 2(14,75)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Mitsui Eng. & SB. Co. Ltd. 2 WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs780,4 e(ex.g) 2,55N/mm^2 (26kgf/cm^2) Spt 1,77N/mm^2 (18kgf/cm^2) Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 6 724,0t (hvf)-94,5pd	B&W Tamano 16kn
5066956	**YATHREB** ex Celia B.-76 **Globe Marine Services** Dammam Saudi Arabia	**38** 19 52	**✠100A1** SS 6/75 water tanker coasting service between Jubail & Bahrain **✠LMC** EL (a) $\frac{7}{16}$"	**1951**-4 Philip & Son Ltd.—Dartmouth (1218) 15,98 4,60 1,582 15,45 4,58 1,93 1 dk R rf 38 5BH	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 110 × 150 54kW (72bhp) L. Gardner & Sons Fuel (d.o.)	Manchester 14kn
5395307 8JFV 90111	**YATSUSHIRO MARU** **Shimokita Kisen K.K.** Aomori, Japan Aomori Pref.	**133** 50 23		**1962** Kanda Zosensho K.K.—Kure (70) 32,31 5,74 1,753 29,01 5,71 2,49 2 dks	**M Ferry** 174P Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho	Tateyama 12kn
7328164 356193 Df	**YAU TSUNG** **Yau Wing Co. Ltd.** Hong Kong Hong Kong (British)	**958** 658 —	BV	**1973** Yau Wing Co. Ltd.—Hong Kong 63,48 11,97 61,68 11,96 4,20 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ha (38,8 × 2,4)	2 Oil 4SA each 6Cy. 160 × 225 373kW (500bhp) E made71 fitted73 Weifong Diesel Eng. Works	Weifong 7kn
5335400 VPBH 196111 Df RT	**YAU WING No. 106** ex Southern Glory-65 **Yau Wing Co. Ltd.** Hong Kong Hong Kong (British)	**126** 42 83		30,10 5,26 2,439	**M Fishing** Side Trawler	Oil -SA 5Cy. 260 × 390 E made41 fitted— Kobe Hatsudoki Seizosho	Kobe
7616808 Rdr RT	**YAUBULA** **Government of Fiji** Suva Fiji	**250** — 400		**1977** Fiji Government Shipyard—Suva (40) 42,52 9,12 1,601 41,03 9,11 2,19 2 dks	**TM Ferry/Landing Craft**	2 Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 507kW (680bhp) General Motors Corp., Detroit Diesel Allison Div.	Detro 8k
6717588 ULIX M-34337 Df Esd Gc Rdr RT	**YAUZA** ex Forth Bridge-78 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**28 467** 19 748 49 473	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL rt $2\frac{13}{16}$"U2 RS	**1967**-9 Verolme Dok & Schpsb. —Rozenburg (760) 205,49 29,93 11,989 194,09 29,88 17,07 1 dk rf nil NS 9BH WB18260t incl. Comb btm, side & topside tanks in holds 16095t	**M Bulk Carrier** pt high tensile steel 7 Ho ER G.59 352 7 Ha (stl) (each 13,4 × 14,3) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) N.V. Kon. Maats. "De Schelde" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 359,5t (hvf)	Sulz Vlissinge 15k
5030945 UQXB Df Esd Gc Pfd Rdr RTm/v	**YAVOROV** ex Aurivaara-76 **U.S.S.R.** Odessa U.S.S.R.	**10 673** 4 661 16 125	**✠100A1** SS 11/78 ore carrier Str. nav. ice **✠LMC** EL et $2\frac{1}{4}$"SQ	**1961**-2 A/B Gotaverken—Goteborg (750) 149,36 19,56 9,589 140,60 19,51 12,96 P 29,6 F 14,1 1 dk rf 25 DK fwd 8BH WB8004t incl. Comb. btm STs in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER Der 1(5)	Oil 2SA 7Cy. 680 × 1500 2 984kW (4 000bhp) A/B Gotaverken AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd	Gotebo 14k
6618976 JMUB 100785 Df Esd Gc Rdr RTv	**YAWATA MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**41 687** 12 139 69 667	NK	**1966** Mitsubishi Heavy Industry Ltd. —Hiroshima (179) 229,80 35,74 12,599 216,01 35,70 18,70 B 25,6 F 18,9 1 dk	**M Ore Carrier** 1 Ho 162,0 ER G.43 999 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 450kW 450V a.c. Fuel 3 746,0t-49,0pd	Sulz Kob 14,75k

7335569 JM3153 106530	**YAWATA MARU** **Y.K. Matsumoto Kaiun** Misumi Kumamoto Pref.	Japan	**496** 286 1 148		**1969** Higaki Zosen K.K.—Imabari (105) 53,78 9,43 3,709 9,40 4,70 1 dk	**M General Cargo**	Oil 4SA 6Cy. 275 × 440 895kW (1 200bhp) Makita Tekkosho	Takamatsu 10kn
6725951 JI2277 102037 Gc RT	**YAWATA MARU No. 3** **Nippon Steel K.K.** Sakai, Osaka Pref.	Japan	**177** 64 —		**1967** Taguma Zosen—Innoshima (55) 32,52 8,23 2,998 29,90 8,21 3,69 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho	Tateyama 12kn
7854395 JG2450 103537	**YAWATA MARU No. 8** **Yoshikawa Kenzai K.K.** Tateyama, Chiba Pref.	Japan	**268** 122 360		**1968** Daiichi Zosen Tekkosho—Yokohama (288) 38,00 2,950 34,02 8,01 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 410kW (550bhp) Fuji Seisakusho	Japan 9,5kn
7127027 JK3564 110779 Gc Rdr RT	**YAWATA MARU No. 12** **Satoshi Suga** Kurahashi, Hiroshima Pref.	Japan	**499** 326 1 609		**1971** K.K. Matsuura Zosen—Kinoe (177) 65,00 11,03 4,420 60,00 11,00 4,50 2 dks	**M General Cargo** 1 Ho ER 1 Ha (34,8 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 85,5t-4,0pd	Kobe 12,5kn
7514012 JCVP 117924 Df Esd Gc Pfd Rdr RT	**YAWATA MARU No. 21** **Yawata Gyogyo K.K.** Hachinohe, Aomori Pref.	Japan	**299** 146 —		**1975** Niigata Eng. Co. Ltd.—Niigata (1375) 48,85 8,51 3,353 42,80 8,49 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
6413039 JM2018 94879 RT	**YAYOI MARU** **Masayuki Odan** Ondo, Hiroshima Pref.	Japan	**405** 235 787		**1964** Onomichi Zosen—Onomichi, Hiroshima Pref. (132) 53,50 8,06 3,480 42,98 8,01 3,81 1 dk RW	**M General Cargo** 1 Ho ER G.769 B.732 1 Ha (22,7 × 4,9) ER	Oil 4SA 6Cy. 280 × 400 448kW (600bhp) Akasaka Tekkosho Gen 1 × 6kW 105V d.c. Fuel 20,5t-2,0pd	Yaizu 10,5kn
6425956 JD2121 93316 Rdr RT	**YAYOI MARU** **Kushiro Municipal Office** Kushiro, Hokkaido Pref.	Japan	**131** 36 —		**1963** Shimoda Dockyard Co. Ltd.—Shimoda (132) 26,01 7,78 2,286 23,02 7,40 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 410 Hanshin Nainenki Kogyo	Kobe 14,5kn
6395450 1487 RTm/h	**YDRA** **Government of The Republic of Greece** Piraeus	Greece	**113** 54 —		25,10 6,63 ... ... 1 dk	**Wood Aux M Training Vessel** 35P Mchy.aft	Oil 2DA 4Cy. 104kW (140bhp) E made53 fitted— Sisma Fuel (d.o.)	
6815495 Df Esd	**YEE CHANG No. 3** **Yee Chang Fishery Co. Ltd.** Kaohsiung	China*	**282** 189 107		**1968** Taiwan Mach. Corp.—Kaohsiung (1432) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Gen 2 × 64kW 225V a.c.	Yaizu 10,5kn
7740740 UNHH M-12587 Df Esd Rdr RT	**YEFREMOV** **U.S.S.R.-'Dalryba'** Nevelsk	U.S.S.R.	**607** 192 304	RS	**1978** ............U.S.S.R. 54,84 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
7634135 Df Esd Gc Pfd Rdr RT	**YEFREN** Launched as Lispafish 9 **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli	Libya	**269** 123 170	BV (Class cont.)	**1979** Const. Nav. Santodomingo—Vigo (459) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Hijos de J. Barreras S.A. Gen 1 × 380kW 220V 50Hz a.c.	Deutz Vigo 11kn
6905707 EZTP M-17236 Df Esd Gc Pfd Rdr RT	**YEGORLYK** **U.S.S.R.** Nakhodka	U.S.S.R.	**3 674** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (174) 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 10 Ta ER 1 Ho G.187 L.5 908 HeCls. BC 1 Ha (stl) (3,2 × 2,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 40,5t (d.o.) 260,5t (hvf)	B&W Bryansk 13kn
5098246 UJYH M-25085 Df Esd Gc Rdr RT	**YEGORYEVSK** **U.S.S.R.** Nakhodka	U.S.S.R.	**7 562** 3 919 11 543	RS	**1959** Kherson Shipyard—Kherson 145,50 19,23 8,440 138,00 19,16 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 000 L.13 828 HeCls. BC 1 Ha (5,8 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) E made57 fitted59 Russkiy-Diesel Works Fuel 838,0t (d.o.)-14,0pd	Leningrad 13kn
6820543 D5OH 6494 Df Esd Gc Pfd Rdr RT	**YEH YUNG** **Express Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia	Liberia	**11 571** 6 622 12 003	AB	**1968** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (908) 159,01(BB) 23,42 9,246 148,04 23,40 13,01 F 26,9 3 dks	**M General Cargo** 6 Ho 17,8 20,3 19,9 19,9 18,3 12,8 G.21 919 B.20 100 6 Ha (8,2 × 5,0) (11,9 × 6,6) (12,8 12,8 × 6,4) (9,6 × 6,9) (8,0 × 6,6) 20W Der 8(22) 2(15) 10(10)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Uraga Heavy Ind. Ltd. Gen 3 × 460kW 445V 60Hz a.c. Fuel 1 802,5t (hvf)	Sulzer Tamashima 19,5kn

5202926	**YEHUDA ANBESSA**	**109**		**1955**-1 Gutehoffnungshuette Sterkrade	**M Fishing**	Oil 4SA 6Cy. 215 × 360 sr geared	
	ex Lamerchaw-63	33		A.G.—Walsum (930)	Side Trawler	179kW (240bhp)	
67	**Yonah Darom Co. Ltd.**	—	✠Classed LR until 8/65	25,94 6,23 2,642		Masch. Kiel A.g.	Kiel
Esd	Massawa Ethiopia			23,32 6,20 3,31			
				RW BK 178			
6801028	**YEHUIN**	**495**		**1967** J. G. Hitzler, Schiffswerft u.	**TM Supply Ship**	2 Oil 4SA each 12Cy. 180 × 220	
LW4995	ex Millerntor-79	149		Maschinenfabrik—Lauenburg (696)	Deck Cargo	1 417kW (1 900bhp)	
6564	**Geomatter S.A.**	756	GL	53,52 11,26 3,353	Mchy.aft	Motorenw. Mannheim	Mannheim
Df Esd	Buenos Aires Argentina			49,20 11,00 3,97	6 Ta	Gen 3 × 112kW 231/400V 50Hz a.c.	
Gc Rdr				P 33,3 F 14,4 1 dk	Der 1(5)	2 Controllable pitch propellers	
RTm/h/v				rf 610		Thw. thrust propeller fwd	
						Fuel 254,0t (d.o.)	12,5kn
7319826	**YEKATERINA BELASHOVA**	**3 184**		**1973** Hollming Oy—Rauma/Raumo (205)	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100	
UJIB		1 653		97,31 16,24 6,709		2 611kW (3 500bhp)	B&W
M-17330	**U.S.S.R.**	4 471	RS	89,95 16,21 7,70	Ice strengthened	Valmet Oy Rautpohjan Tehdas	Jyvaskyla
Df Esd	Arkhangelsk U.S.S.R.			1 dk	3 Ho ER		14kn
Gc Pfd					B.5 892		
Rdr RT					3 Ha (stl) (each 10,5 × 10,5) ER		
					Der 3(-)		
7035133	**YELAGIN**	**775**		**1969** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
ESLG		277		54,82 9,96 4,052	Stern Trawler Ref	746kW (1 000bhp)	
M-29879	**U.S.S.R.**	399	RS	49,41 5,03	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Kerch U.S.S.R.			1 dk	2 Ho	Controllable pitch propeller	
Rdr RT					In.400		12kn
					3 Ha (each 1,5 × 1,6)		
					4W Der 2(5) 2(1)		
7740752	**YELAN**	**607**		**1978** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UWBQ		192		54,84 9,38 3,809	Stern Trawler Ref	597kW (800bhp)	
M-12588	**U.S.S.R. -'Dalryba'**	304	RS	49,99 4,75	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Nagayevo U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW	
Rdr RT					In.284	Controllable pitch propeller	
					2 Ha (each 1,5 × 1,6)		12kn
					1W Der 1(3)		
7310612	**YELENA STASOVA**	T.Mk		**1973** Stocznia Gdanska—Gdansk	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250	
UUOZ		**4 013**		(B46/54)	Ref	4 551kW (6 100bhp)	Sulzer
M-30640	**U.S.S.R.**	1 793	RS	135,41(BB) 18,04 6,865/7,462	Ice strengthened	H. Cegielski	Poznan
Df Esd	Vladivostok U.S.S.R.	—		122,48 18,01 10,22	2 Ho —DTp&s 2 Ho ER 1 Ho	Gen 3 × 400kW 400V 50Hz a.c.	
Gc Rdr		**6 551**		2 dks	G.11 491 B.10 746 In.270 L.417		15,5kn
RT		3 311			8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3)		
		7 427			2 Wing Ha (stl) ER (5,8p&s × 2,2)		
					12W Cr 2(8) Der 1(60) 6(10) 2(5)		
5100922	**YELETS**	**3 812**		**1960** Stocznia Gdanska—Gdansk	**S General Cargo**	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling	
UQIO		1 888		(B31/68)			
M-26494	**U.S.S.R. -Lithuanian Shipping Co.**	5 150	RS	108,87 14,66 6,639	Ice strengthened	1 865kW (2 500ihp)	
Df Esd				101,07 14,58 8,03	4 Ho 19,2 16,7 ER 13,4 15,5	Z.U.T. "Zgoda"	Sw
Gc Rdr	Klaypeda U.S.S.R.			1 dk	G.6 390 B.5 996	Fuel 579,0t (o.f.)	12,25kn
				RW	4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2)		
					8W Der 1(25) 8(5)		
6870160	**YELEYA**	**264**		**1957** ....East Germany	**M Fishing**	Oil 4SA 6Cy. 320 × 480	
UMYP		94		39,15 7,37 2,950		NE 69	
M-24705	**U.S.S.R.**	142	RS	3,66	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Riga U.S.S.R.			1 dk	2 Ho	Fuel (d.o.)	10,5kn
					B.210		
					2 Ha (each 1,7 × 1,9)		
					1W Der 1(1,25)		
5101031	**YELGAVA**	**2 887**		**1961** A/B Gavle Varv—Gavle (109)	**M Tanker**	Oil 2SA 5Cy. 500 × 1100	
UQMM		1 406		104,86 14,81 6,090		2 163kW (2 900bhp)	
M-27486	**U.S.S.R. -Latvian Shipping Co.**	4 333	RS	96,93 14,79 6,81	Ice strengthened	A/S Burmeister & Wain's Maskin- og Skibsbyggeri	
Df Esd	Riga U.S.S.R.			1 dk	1 Ho 12 Ta ER		Kobenhav
Gc Rdr					G.155 L.5 322 HeCls. BC	Fuel 271,5t (d.o.)-12,0pd	14k
RT					1 Ha (3,1 × 2,3) ER		
					4W Der 2(3) 1(2) 1(1)		
6801602	**YELIZOVO**	**463**		**1960** ..............U.S.S.R.	**M Fish Carrier**	Oil 4SA 6Cy. 320 × 480	
UTIE		153		49,92 8,01 2,896	Ref.	E made62 fitted71	
M-21200	**U.S.S.R.**	333	RS	3,51	Ice strengthened	Schwermasch. Karl Liebknecht	Magdebur
	Petropavlovsk-Kamchatskiy U.S.S.R.				2 Ho		10,5k
					In.388		
					2 Ha (each 3,5 × 2,5)		
					2W Der 2(1,5)		
5287445	**YELLOW RIVER**	**1 195**	✠**100A1** CS 3/75	**1948**-10 Henry Robb Ltd.—Leith (363)	**TM General Cargo**	2 Oil 2SA each 5Cy. 250 × 420	
9V2509	ex Maldive Pilot-75 ex Puriri-74	459		64,78 12,45 3,842		582kW (780bhp)	
356890	**Power Shipping (Pte.) Ltd.**	1 139	✠**LMC**	60,97 11,89 3,97	2 Ho 20,1 17,6	British Polar Engines Ltd.	Glasgo
RTm	Navitrade Pte. Ltd.		EL m	P & B 35,1 F 9,2 1 dk	G.1 771 B.1 659	Gen 3 × 100kW 220V d.c.	
	Singapore Singapore			RW rf 76	2 Ha (stl) (14,3 12,8 × 6,7)	Fuel 56,0t (d.o.)	10k
				4BH WB484t incl. DTm71t	8W Der 1(20) 8(5)		
5376143	**YELLOW RIVER II**	**2 719**		**1955** Boele's Schps. & Mchf. N.V.—Bolnes	**M General Cargo**	Oil 4SA 7Cy. 520 × 850	
9VYJ	ex Hintha-79 ex Annita-76	1 331		(955)	Ref 2P	1 567kW (2 100bhp)	
381664	**Yellow River Pte. Ltd.**	3 639	BV	96,93 13,90 5,785		Gebr. Stork & Co.	Hengel
Df Esd	Singapore Singapore			88,70 13,87 6,86	G.4 388 B.4 252 In.391	Fuel 284,5t	12,5k
Rdr RT				P 14,1 B 21,1 F 14,1 1 dk	3 Ha (11,0 9,2 11,0 × 5,5)		
				RW	6W Der 2(10) 4(5) 6(2)		

DELETE CLASS

5395498 182019 Df Esd Pfd	**YELLOWFIN** ex Alorburn-58 **R. A. Rainbird** Lowestoft United Kingdom	**115** 42 —		**1945** F. Curtis Ltd.—Looe *28,17* 6,74 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 6Cy. 260 × 368 NE 58 Ruston Ruston & Hornsby Lincoln
5395503 180190	**YELLOWTAIL** ex Maravanne-59 **S. Gooch** Lowestoft United Kingdom	**126** 57 —		**1945** F. Curtis Ltd.—Looe *27,99* 6,96 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester
5395515 UJYK M-25183 Df Esd Gc Rdr RT	**YELNYA** **U.S.S.R.** Ventspils U.S.S.R.	**7 949** 3 928 12 081	RS	**1959** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,691 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 095 L.14 062 1 Ha (5,7 × 3,8) ER 2W Der 2(5)	HeCls. BC	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd 13kn
5395527 UWOI M-25184 Df Esd Gc Rdr RT	**YELSK** **U.S.S.R.** Riga U.S.S.R.	**7 948** 3 928 12 081	RS	**1960** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,691 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 140 1 Ha (5,7 × 3,8) ER 2W Der 2(5)	HeCls. BC	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd
7232030 UWRT M-32001 Df Esd Rdr RT	**YELSK** **U.S.S.R.** Kerch U.S.S.R.	**649** 211 394	RS	**1972** .............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5395539 VJDT 191167 RTv	**YELTA** **The National Trust of South Australia** Ritch & Smith Division of Adelaide Steamship Industries Proprietary Ltd. Port Adelaide Australia	**233** — —	✠Classed LR until 6/52	**1949**-2 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (192) 31,50 8,13 3,125 28,68 7,62 3,94 RW BK 165	**S Tug**		T 3Cy. 381 635 & 1016 × 686 Cockatoo Docks & Eng. Co. Pty. Ltd. Sydney, N.S.W. Gen 1 × 4kW 110V d.c. Fuel 64,5t (o.f.) 11,5kn
7636717	**YELWA** **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**120** — —	**✠A1** Inland Waterways **✠LMC** EL (C) 40,5/18,0U1 **✠ LR class withdrawn.**	**1978**-4 Meier & Sohn—Hamburg (122) 42,07 9,94 0,912 30,03 9,77 1,91 1 dk rf 699 8BH	**TM RoRo Cargo/Ferry** Vehicles		4 Oil 4SA each 6Cy. 121 × 152 567kW (760bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 10kW 220V 50Hz a.c. 2 Directional propellers aft, 2 fwd 10kn
7306116 5LJU 4463 Df Esd Gc Pfd Rdr RTm/h/v	**YEMANJA** **Swiss Overseas Navigation Corp.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**76 361** 60 920 160 186	**✠100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty—or oil cargoes **✠LMC** **UMS** **IGS** EL A* 4″U3	**1973**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (276) 299,25(BB) 43,79 17,603 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB54543t incl. Topside tanks in holds 20856t Comb. btm & STs in holds 28067t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta ER G.179 068 L.180 061	HeCls. BC	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 WTAuxB (o.f.) 2,06N/mm² (21kgf/cm²) Spt hs782,7 AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Spt rcv 0,78N/mm² (8kgf/cm²) Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t-101,5pd 16kn
6722791 UTWJ M-21448 Df Esd Gc Rdr	**YEMELYAN PUGACHYOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 434	(RS)	**1957** Stocznia Gdanska—Gdansk (B10/85) 59,24 9,10 4,331 53,85 9,01 5,16 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)		C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf Stockholm 12kn
7384182 UNHE Df Esd Gc Rdr RT	**YEMELYAN YAROSLAVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 405	RS	**1974** Stocznia Gdanska—Gdansk (B46/62) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)		Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
5395541 SUHT 35 Df Esd Gc Rdr RT	**YEMEN** **The Egyptian Navigation Co.** Alexandria Egypt	**3 739** 2 069 5 080	**✠100A1** SS 3/70 **✠LMC** EL v	**1958**-9 Stocznia Gdanska—Gdansk (B31/204) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,0 B 18,9 F 10,7 1 dk, 2nd dk in Nos. 1 & 2 holds rf 203 6BH WB562t	**M General Cargo** 4 Ho 19,2 24,6 ER 14,0 16,0 G.7 483 B.6 831 4 Ha (12,6 13,2 × 7,7) ER (9,9 11,9 × 7,7) 8W Der 1(25) 8(5)		Oil 4SA 10Cy. 400 × 600 sr geared 1 992kW (2 670bhp) ✠ NE 5/65 Masch. Augsburg-Nurnberg Hamburg ✠ ndb 5/65 0,69N/mm² (100lbf/in²) Fuel 462,5t (d.o.)
7304223 URIC M-32003 Df Esd Rdr RT	**YEMETSK** **U.S.S.R.** Murmansk U.S.S.R.	**649** 211 395	RS	**1972** .............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

6606832	**YEMIN** **Government of The Socialist Republic of The Union of Burma (Inland Water Transport Corp.)** Rangoon Burma	**160** — 20	(BV)	**1965** Yokohama Zosen—Chiba (1049) 30,48 9,35 1,347 28,30 9,15 2,29 1 dk	**TM Salvage Ship** 2 Ha (0,9 × 0,9) (1,1 × 1,1)	2 Oil 4SA each 6Cy. 230 × 360 328kW (440bhp) Akasaka Tekkosho Yaizu Fuel (d.o.) 9kn
5070050 Df Esd Gc Pfd Rdr RT	**YEN AN 5** ex Chichibu Maru No. 2-73 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**1 477** 1 029 2 046	(NK)	**1961** Miho Zosensho K.K.—Shimizu (304) 81,01 12,55 5,335 73,00 12,50 5,80 P 30,8 F 16,5 1 dk RW	**M Fish Carrier** Ref 3 Ho ER In.2 136 3 Ha (each 1,9 × 1,9) ER 6W Der 2(15) 2(5) 2(1)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 3 × 200kW 450V a.c. Fuel 513,0t 11,5kn
7121798 UJST M-30931 Df Esd Gc Rdr RT	**YENAKIYEVO** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	RS	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,51 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,25kn
5040342 XYAD 1186 Esd RT	**YENAN** ex Beme-64 ex Empire Tesdale-46 **Burma Five Star Shipping Corp.** Rangoon Burma	**980** 341 915	**✠100A1** SS 3/76 oil tanker with fbd **✠LMC** EL I 1⅜"SQ DELETE CLASS	**1946**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1844) 61,32 10,42 4,020 58,02 10,37 4,50 Trunk 27,8 RFD 10,4 F 6,8 1 dk RW 10BH WB123t incl. DTf50t	**S Tanker** 1 Ho 3 Ta ER	T 3Cy. 343 578 & 965 × 686 541kW (725ihp) N.E. Mar. Eng. Co. (1938) Ltd. Wallsend 2 SB 1,38N/mm^2 (200lbf/in^2) hs220,2 4cf Fuel 186,0t (o.f.)-10,0pd 9,5kn
7715185 Esd Rdr	**YENBO 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Yenbo Saudi Arabia	**103** 0 —	**✠100A1** tug Red Sea service **✠LMC** EL (D) 220,0/16,0U2	**1978**-1 Yokohama Yacht Co. Ltd. —Yokohama (738-2) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to 2 sc. shafts M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715214 Esd Rdr	**YENBO 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Yenbo Saudi Arabia	**103** 0 —	**✠100A1** tug Red Sea service **✠LMC** EL (D) B 220,0/16,0U2	**1978**-2 Yokohama Yacht Co. Ltd. —Yokohama (738-5) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7713759 Esd Rdr RT	**YENBO 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Yenbo Saudi Arabia	**160** 0 —	**✠100A1** tug Arabian Gulf and Red Sea service and voyages in between **✠LMC** EL (E) C 247,5/22,0U2	**1978**-5 Hayashikane Zosen—Yokosuka (737) 28,28 8,01 3,798 (incl.skeg) 26,90 7,80 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7816018 Esd Rdr RT	**YENBO 4** **Government of The Kingdom of Saudi Arabia** Yenbo Saudi Arabia	**37** 18 —	**✠100A1** pilot launch extended protected waters service **✠LMC** EL (A) 18,0/9,0	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roc (8084-P-5) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to 2 sc. shafts 298kW (400bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 3 × 1,75kW 28V d.c.
7815959 RT	**YENBO 5** **Government of The Kingdom of Saudi Arabia** Yenbo Saudi Arabia	**5** 2 —	**✠A1** harbour service **✠LMC** EL (A) 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roc (8082-V-9) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 1 × 1kW 24V d.c.
6918986 Gc RTv	**YENDI** **Ghana Supply Commission** Takoradi Ghana	**150** — —	**✠100A1** SS 6/78 tug Ghana coasting service **✠LMC** EL (b) ¾"U2	**1969**-5 C. Cassens Schiffswerft—Emden (96) 29,32 8,06 2,896 26,45 7,62 3,81 1 dk rf 610 6BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Marine Ltd. Dursle Gen 2 × 36kW 1 × 20kW 231/400V 50Hz a.c. Fuel 34,5t (d.o.)
7431442 0318 Df Esd Rdr RTm	**YENE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**282** 90 —	(BV)	**1972** Leninskaya Kuznitsa—Kiyev 36,00 8,11 30,00 4,14 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) E made69 fitted72 Soc. Alsacienne de Const. Mec. Mulhous Gen 3 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.)
5395577 3028	**YENI BUYUKDERE** **Rifki Ozbasarel ve Ortaklari** Sile Turkey	**210** 77 345		**1960** Celiktrans Deniz Insaat—Istanbul 39,07 7,27 2,617 35,36 7,24 2,93 1 dk	**M Tanker** Mchy.aft	Oil 3Cy. E made— refitted60 Petters Ltd. Loughborou Fuel 14,0t 9k
6720690	**YENIGUN** **Muhittin Yenigun** Istanbul Turkey	**387** 293 514	BV	**1967** Deniz Insaat Kizaklari—Fener (105) *53,04* 8,49 3,099 8,46 3,56 1 dk lengthened 73	**M General Cargo** 1 Ho ER G.826 B.775 2 Ha (each 11,5 × 4,1)	Oil 4SA 6Cy. 222 × 292 251kW (337bhp) Blackstone & Co. Ltd. Stamfor 9k
5395589 TCUF 55 Rdr	**YENIKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**483** 264 —	(GL)	**1952** Verschure & Co's Schps. —Amsterdam (Co160) *47,01* 9,83 2,401 3,15 1 dk	**TM Ferry**	2 Oil 4SA each 5Cy. 300 × 500 671kW (900bhp) "De Schelde" N.V. Sub Fl

5104435 USDY M-10017 Df Esd Gc Rdr RT	**YENISEY** **U.S.S.R.** Vladivostok U.S.S.R.	**7 325** 3 755 7 559 ✠	RS	**1954**-9 N.V. Kon. Maats. "De Schelde"-—Vlissingen (275) 130,18 18,88 8,167 118,52 18,83 11,21 F 14,4 2 dks RW	**D-E General Cargo** Ice strengthened 3 Ho 14,4 15,2 ER 8,8DT 15,6 9 TwD G.10 489 B.9 110 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. each 1 392kW connected to elec. motors each of 5 222kW (7 000shp) & geared to sc. shaft "De Schelde" N.V. Fls Gen 3 × 225kW 220V d.c. 13,5kn
7101944 EVSE M-30549 Df Esd Gc Rdr RT	**YENISEY** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** ..............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side Trawler Ice strengthened Mchy.aft 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
5104459 UZRP M-20145 Df Esd	**YENISEY** **U.S.S.R.** Korsakov U.S.S.R.	**942** 584 970 ✠		**1952**-8 Lidingoverken J. A. Aberg & Co.—Lidingo (13) 61,52 9,61 4,293 56,14 9,56 5,64 P 16,5 RQD 19,2 F 7,4 1 dk RW	**M General Cargo** Ref 2 Ho ER In.1 006 2 Ha ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 Nydqvist & Holm A/B Trollhattan 11kn
5104461 UYJO M-9068 Esd	**YENISEY** **U.S.S.R.** Murmansk U.S.S.R.	**746** 258 478 ✠	(RS)	**1952**-3 A/B Ekensbergs Varv—Stockholm (200) 63,00 9,33 4,420 9,28 4,86 1 dk RW	**S Fishing** Side Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,9 × 1,6) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got
6805347 UGYX M-24566 Df Esd	**YENISEY** **U.S.S.R.** Leningrad U.S.S.R.	**695** 342 180	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,00 2,388 53,37 8,97 4,09 conv Side Trawler Ref Fishing —	**TD-E Fish Carrier** Ref 2 Ho ER In.612 2 Ha (each 1,2 × 1,6) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 10kn
7406186 ULYR M-17387 Df Esd Gc Pfd Rdr RT	**YENISEYSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 125	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (239) 160,00 23,04 9,200 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.17 340 1 Ha (stl) (7,0 × 6,9) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
5171464 UWVO M-16728 Df Esd Rdr RT	**YENISEYSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 491** 1 426 3 331	(RS)	**1951** Wartsila Kon. Crichton-Vulcan—Turku/Abo 89,95 13,06 5,890 84,89 13,01 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 9,6 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 9kn
7647027 BEGA 1895 Df Esd Gc Pfd Rdr	**YEON KWANG** **Ocean Fishery Development Administration** Kaohsiung China*	**424** 214 —		**1959** Kanasashi Zosensho—Shimizu 45,98 7,98 — 45,22 3,81 P 19,2 F 6,1 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 220V a.c. 10kn
7425481 ELOJ 5492 Df Esd Gc Pfd Rdr RT	**YEONG TA** **Yeong Ta Marine Co. Ltd.** Monrovia Liberia	**6 051** 4 118 10 027	NK	**1976** Kochiken Zosen—Kochi (591) 127,97 18,34 7,773 119,00 18,31 9,91 P 14,7 F 7,1 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7429607 JQFU 119142 Esd Gc Pfd Rdr RT	**YEOSU PIONEER** **Yamane Kaiun K.K.** Tokyo Japan	**2 326** 1 504 4 069	NK	**1976** Imamura Zosen—Kure (203) 95,66 13,85 6,224 89,01 13,81 7,42 P 25,3 F 10,7 1 dk	**M Tanker** Mchy.aft L.4 527	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Akashi 13kn
6421725 J4LD Df Esd Gc Rdr RTm/h/v	**YEOTA E.** ex Woodburn-79 ex Halcyon Loch-74 ex Sibeau-73 ex Beau-72 **Mermaid Compania Maritima S.A.** Dolphin Maritime Corp. Greece	**34 794** 22 683 63 818	NV	**1964** Stord Verft A/S—Lervik, Stord (548) 236,23 32,29 12,840 226,68 32,24 16,62 P 43,9 F 22,3 1 dk rf 102	**M Tanker** 21 Ta ER L.81 395 HeCls. BC Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W A/S Akers M/V Oslo Gen 2 × 460kW 1 × 448kW 440V 60Hz a.c. Fuel 4 855,5t (hvf)-63,0pd 16kn
7016668 UQOI M-29820 Df Esd Gc Pfd Rdr RT	**YEPIFAN KOVTYUKH** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 609	RS	**1970** Brodogradiliste "Split"—Split (226) 186,29 23,47 9,726 174,02 23,41 12,50 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pula

6400587 VWRY 1059 Esd RT	**YEREWA** **The Shipping Corporation of India Ltd.** Bombay India	**1 552** 658 370	✠100A1 SS 10/78 Andaman & Nicobar Islands service ✠LMC EL (o) 1⅜"SQ IRS	**1965**-1 Mazagon Dock Ltd.—Bombay (198) 68,28 11,61 2,902 61,27 11,59 4,65 P & B 26,3 F 15,6 1 dk RW rf 102 7BH WB153t incl. DTf67t	**TM Passenger/General Cargo** 2 Ho 9,1 14,6 ER G.736 B.651 2 Ha (stl) (each 3,6 × 3,0) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 300 × 450 776kW (1 040bhp) ✠ E made62 fitted65 Masch. Augsburg-Nurnberg Augsburg Gen 3 × 70kW 1 × 11,5kW 400V 50Hz a.c. Fuel 46,5t 12kn
7330038 UKNM M-17348 Df Esd Gc Rdr RT	**YERMAK** **U.S.S.R.** Vladivostok U.S.S.R.	**12 231** — 7 560	 RS	**1973** Oy Wartsila Ab—Helsinki/Helsingfors (398) 135,01 26,07 11,043 124,82 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened 1 Ho Cr 2(10)	9 Oil 2SA each 12Cy. 400 × 480 total 30 884kW (41 400bhp) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 8 952kW (12 000shp) & 3 sc. shafts Sulzer Oy Wartsila Ab Turku/Abo Gen 6 × 896kW 400V 50Hz a.c. 19kn
6876023 UFPU M-7473	**YERMAK TIMOFEYEVICH** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**353** — 73	 RS	**1955** .............U.S.S.R. 44,05 8,41 2,569 3,51 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
6500789 UPMI M-26281 Df Esd Gc Rdr RT	**YEROFEY KHABAROV** ex Ledokol 5-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 092	 RS	**1964** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,046 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7006168 OANE Df Esd Gc Rdr RT	**YERUPAJA** ex Star Helene-74 ex Helene-73 **Naviera Humboldt S.A.** Callao Peru	**14 766** 10 264 26 596	✠100A1 SS 11/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL Ft 2⅝"U2	**1970**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (864) 182,89 22,94 10,148 175,27 22,86 14,18 P 31,7 F 14,4 1 dk RW rf nil NS 9BH WB8572t incl. Comb. btm & side tanks in holds 3089t Topside tanks in holds 3924t	**M Bulk Carrier** 7 Ho 18,5 17,8 18,2 18,2 17,5 18,2 17,2 ER G.34 487 B.32 372 7 Ha (stl) (each 12,1 × 12,1) ER 21W Der 7(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer G. Clark & N.E.M. Ltd. Newcastle upon Tyne 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 525kW 440V 60Hz a.c. 15kn
7045114 ESHL M-30111 Df Esd Gc Rdr RT	**YERUSLAN** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 346** 461 527	 RS	**1969** .............U.S.S.R. 72,09 10,83 3,541 5,72	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7505786 Esd Gc Rdr	**YESIL RIZE I** **Rize Denizcilik Ltd.** Istanbul Turkey	**1 599** — 3 000	100A1 Class Contemplated	**1979** Degas-Izmir Tersanesi Gemi Insaat ve Demit Imalat—Izmir (3) 80,02 13,80 5,417 74,50 13,76 6,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 716kW (2 300bhp) MAN B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
6805490 TCEB 4129 Df Esd Gc Pfd Rdr RTm/v	**YESILADA** ex Peter Wessel-71 **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	T.Mk **3 100** 1 532 —	 NV	**1968** Aalborg Vaerft A/S—Aalborg (174) 87,20 15,70 4,166 81,51 15,65 5,47 3 dks rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Bow, stern & side doors	4 Oil 4SA each 12Cy. 260 × 400 dr geared to 2 sc. shafts 7 162kW (9 600bhp) B&W A/S Holeby Dieselmotor Fabrik Holeby Gen 2 × 560kW 1 × 332kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 19,5kn
5395618 UJYI M-25182 Df Esd Gc Rdr RT	**YESSENTUKI** **U.S.S.R.** Riga U.S.S.R.	**7 949** 3 928 12 081	 RS	**1959** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,681 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 077 HeCls. BC 1 Ha (5,7 × 3,8) ER 3W Der 2(5) 1(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd 13kn
5395620 168607 Df Esd Rdr	**YESSO** **Japan Fishing Co. Ltd.** C. Taylor Grimsby United Kingdom	**325** 109 —	✠100A1 SS 3/79 trawler ✠LMC EL (f) n	**1958**-12 Cochrane & Sons Ltd.—Selby (1433) *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 178 4BH WB18t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Dam Stockport
6826353	**YETIM OSMAN** ex Umran ex Capanoglu **Memis Mete ve Ortaklari** Istanbul Turkey	**227** 124 390	 (BV)	**1969** Deniz Insaat Kizaklari—Fener (114) *41,98* 7,27 7,26 2,90 1 dk len 70	**M General Cargo** 1 Ho ER G.463 B.448 2 Ha (8,1 8,6 × 4,2) ER Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8kn
5418525 WD9230 262510 Rdr	**YETTA ALTER** ex Suffolk-63 **Alter Co.** Chicago, Il United States of America	**290** 118 —		**1951** Bludworth Shipyard Inc.—Houston, Tx 36,89 9,15 2,286	**TM Tug**	2 Oil 2SA each 6Cy. 215 × 255 General Motors Corp. Detroit, Mi
7418505 UFZV M-32621 Df Esd Gc Rdr RT	**YEVGENIY BURYKHIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**720** 221 350	 RS	**1974** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn

7041376 URFZ M-25649 Df Esd Gc Rdr RT	**YEVGENIY CHAPLANOV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7620378 UERR M-33612 Df Esd Gc Rdr RT	**YEVGENIY LEBEDYEV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	T.Mk **18 455** 5 797 13 250	RS	**1975** Admiralteiskiy Shipyard—Leningrad 197,31 26,42 8,100 182,00 14,51 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER G.8 327 In.6 098 5 Ha (each 4,1 × 4,1) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
5395632 UTPC M-26153 Df Esd Gc Rdr RT	**YEVGENIY NIKISHIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	RS	**1962** Admiralteiskiy Shipyard—Leningrad 161,98 20,32 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7003582 UPMZ M-29440 Df Esd Gc Rdr RT	**YEVGENIY NIKONOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
7040889 UTQZ M-29495 Df Esd Gc Rdr RT	**YEVGENIY ONUFRIYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
6411101 USNU M-26906 Df Esd Gc Rdr RT	**YEVPATORIYA** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 880	RS	**1962** VEB Volkswerft Stralsund—Stralsund (7003) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.272 In.1 468 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 5W Der 2(6) 2(3) 1(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6411113 UWTZ M-8270	**YEVPATORIYA** **U.S.S.R.** Murmansk U.S.S.R.	**335** — 71		**1951** Ruona Oy—Raahe/Brahestad 39,91 8,21 3,201 8,03 3,51 1 dk	**TS Tug**	C 4Cy. (2) 260 & (2) 530 × 400 Ruona Oy Raahe/Brahestad 9kn
6712710 ENGX M-29733 Df Esd Gc Pfd Rdr RT	**YEYSK** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (215) 81,95 13,64 5,290 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 077 4 Ha (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6419540 UYXS M-26899 Df Esd Gc Rdr RT	**YEYSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **1 961** 888 — **3 251** 1 630 4 100	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,15 14,43 —/6,590 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 615 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg West Germany 13,75kn
6815287 USBF M-33513 Df Esd Gc Rdr RTm/h	**YEYSKIY LIMAN** ex Sloman Alsterpark-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 915** 2 697 6 560	RS (GL)	**1968** Howaldtswerke-Deutsche Werft —Hamburg (829) 138,99(BB) 18,04 7,560 127,92 18,00 9,22 F 121,1 4 dks conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,5 20,9 ER 23,0 24,8 In.8 918 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Augsburg Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
5395723 ZPKC 371 Df	**YGUREY** ex Y 65 **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**617** 334 1 030	(AB)	**1945** Florida SB. Corp.—Ojus, Fl (3) 55,61 9,20 3,506 54,82 9,15 4,12 P 11,6 F 6,1 1 dk conv Tanker —	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City, Pa Fuel 38,5t
5395735 ZPKH 1237 RT	**YHAGUY** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 038	✠Classed LR until 30/1/76	**1961**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (797) 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata

6509395 BOQI Df Esd Gc Pfd Rdr RTm/v	**YI CHANG** ex Naturalist-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **3 585** 1 614 5 645 **5 580** 2 874 7 496	✠Classed LR until 18/11/77	**1965**-9 Lindholmens Varv. A/B—Goteborg (1091) 124,11 17,28 7,011/8,217 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Lindholmens Varv. Gen 3 × 768kW 1 × 120kW 440V a.c. Fuel (hvf)	Gotaverken Got
5241441 Df Esd Gc Rdr RTm/v	**YI CHI** ex Seasage-77 ex Morbihan-64 **Government of The People's Republic of China (Jimei Navigation School)** Xiamen/Amoy China	**3 991** 1 903 5 560	✠Classed LR until 11/11/77	**1947**-7 Harland & Wolff Ltd.—Govan, Glasgow (1344 G) 128,05 16,77 6,782 120,58 16,72 10,22 F 14,1 1 dk & S dk, 3rd dk except in No. 5 hold RW	**M General Cargo** OSD Ref 4 Ho 16,9 8,4 11,5 18,2 G.10 279 B.9 429 In.1 699 5 Ha (stl) (10,2 9,9 6,1 × 5,4) ER (9,1 6,8 × 5,4) Der 1(30) 1(20) 2(10) 6(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 4 103kW (5 500bhp) Harland & Wolff Ltd. Fuel 657,5t (d.o.)	Govan, Glasgow 15,5kn
6921220 BLBG 2625 Df Esd Gc Rdr RT	**YI CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	**2 999** 2 042 5 067		**1969** Shin Yamamoto Zosen—Kochi (113) 100,97(BB) 15,04 6,300 94,01 15,02 7,70 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho 33,8 32,9 ER G.6 593 B.6 239 2 Ha (stl) (26,8 27,2 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Gen 2 × 160kW 445V 60Hz a.c.	Sulzer Kob 14,5kn
5260928 BOYR Df Esd Gc Pfd Rdr RTm/h/v	**YI DU** ex Odensholm-71 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **4 183** 2 042 6 411 **6 401** 3 467 7 976	✠Classed LR until 8/12/72	**1962**-5 Wartsila Kon. Crichton-Vulcan—Turku/Abo (960) 134,65 17,66 7,252/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 152	**M General Cargo** Ref 4P 2 separate tanks (s.stl) in No. 4 'tween dk for chemicals 4 Ho 16,0 18,6 17,1 25,7 ER 1 TwD 12,6 G.12 429 B.11 325 In.755 9 Ha (stl) (8,1 × 5,9) (13,5 10,5 14,8 × 6,6) ER (2,4p&s × 1,4) (6,6 × 4,1) (2,4p&s × 1,4) 16W Cr 1(3) Der 1(30) 2(7,5-10) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 095,5t (hvf)	Goteborg 16kn
7803932 BOCZ Df Esd Gc Pfd Rdr RT	**YI MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 014** 4 679 13 780	BV	**1978** VEB Warnowwerft—Warnemuende (398) 152,76(BB) 20,35 9,321 140,04 20,30 11,89 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 19,4 18,1 26,3 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,9) ER (10,2 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 1245kW 220V 50Hz a.c. Fuel 1 517,0t (hvf)	MAN Rostock 18,25kn
7117113 Df Esd Gc Pfd Rdr RTv	**YI NING HAI** ex Island Sun-78 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**15 672** 10 328 25 749	AB	**1971** Hitachi Zosen—Maizuru (4281) 174,71 22,86 10,313 164,01 22,81 14,30 P 29,0 F 11,0 1 dk rf 152	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,2 ER G.35 854 B.31 926 5 Ha (stl) (14,0 × 8,9) (17,6 12,8 17,6 17,6 × 14,2) ER 10W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 3 × 325kW 450V 60Hz a.c. Fuel 1 752,5t (hvf)	B&W Osa 15,5kn
5235416 BMCZ Df Esd Gc Rdr RTm/h/v	**YI SHANG** ex Wan Chang-71 ex Mimer-69 **Yi Tay Steamship Co. Ltd.** Kaohsiung China*	**1 511** 661 2 320	✠Classed LR until 22/8/69	**1951**-6 A/B Finnboda Varf—Stockholm (333) 91,17 12,76 5,150 84,00 12,70 7,75 F 9,8 1 dk & S dk	**M General Cargo** OSD 4P 2 Ho 29,4 28,8 G.4 832 B.4 690 4 Ha (8,2 10,2 7,5 7,5 × 4,8) Der 1(10) 4(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 343kW (1 800bhp) Atlas-Diesel Gen 2 × 115kW 230V d.c. Fuel 401,5t (d.o.)	Skm 13kn
5416204 BOPM Df Esd Gc Rdr	**YI XING** ex Konopnicka-79 **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** China	**9 205** 5 129 11 779	(PR)	Lch.**1961** Cmpl.**1963** Stocznia Gdanska—Gdansk (B54/24) 153,90 19,44 8,999 141,61 19,36 12,55 2 dks RW	**M General Cargo** CSD Ref Ice strengthened 3 Ho ER 1 Ho G.18 573 B.16 791 In.1 039 5 Ha (7,4 12,1 12,2 × 6,4) ER (8,3 11,5 × 6,4) 16W Der 1(50) 1(25) 1(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 4 × 250kW 220V d.c. Fuel 1 670,5t (d.o.)	Sulzer Poznan 16kn
7517961 BODK	**YI YANG** **China Ocean Shipping Co.** China	**10 341** 5 538 15 000		**1973** ....People's Republic of China 161,55 20,43 9,145	**M General Cargo**	Oil	
5221714 5BJF 321209 Df Esd RTm	**YIANNIS K.** ex Themis G.-78 ex Theano-71 ex Margarete Peters-68 **Norsa Navigation Co. Ltd.** Diamico Compania Naviera Ltd. Limassol Cyprus	**979** 543 1 464	GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4733) 63,28 10,04 4,877 56,52 10,01 5,62 P 13,8 F 7,4 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 37,6 ER G.1 877 B.167 2 Ha (16,5comb. 8,2 × 6,3) ER Der 3(3)	Oil 4SA 6Cy. 385 × 580 597kW (800bhp) Masch. Kiel A.g. Gen 1 × 12kW 1 × 9kW 1 × 8kW 115V d.c. Fuel (d.o.)	Kie 10,5kn
7643746 TCSI 2448 Esd Rdr RT	**YILMAZ KAPTANOGLU** ex Bartin-54 ex Odin-32 **Mehmet Kaptanoglu Muessesesi, Durgut Kaptanoglu ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**485** 261 864		**1896** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam ... ... 53,37 8,56 3,56 P 31,7 F 7,4 1 dk rebuilt 54	**M General Cargo** G.1 189 B.1 062 2W Der 3(1,5)	Oil 4SA 5Cy. 280 × 320 455kW (610bhp) NE 54 A/S Burmeister & Wain's Motor-og Mfbk. af 1971	10kn
7336795 BOZH Df Esd Gc Rdr RT	**YIN CHUAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **7 501** 3 730 12 485 **10 734** 6 533 15 474	✠Classed LR until 22/11/74	**1974**-3 Brodogradiliste "III Maj"—Rijeka (564) 157,11(BB) 21,65 —/9,221 148,01 21,61 12,48 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 9,6 17,3 21,6 15,2 ER 14,4 5 Ha (stl) (8,3 × —) (13,5 18,4 13,5 × —) ER (12,0 × —) Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj" Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c.	Sulzer Rijeka 18kn

6403333 BOSQ Df Esd Gc Pfd Rdr RTm/h/v	**YIN HU** ex Harwi-74 **China Ocean Shipping Co.** Tianjin/Tientsin China	**34 966** 18 739 59 494	(NV)	**1964** Uddevallavarvet A/B—Uddevalla (197) 235,87 32,21 12,212 225,86 32,16 16,31 P 45,2 B 13,8 F 22,0 1 dk rf 102	**M Tanker** 27 Ta ER L.69 234 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 12 757kW (17 100bhp) MAN Kockums M/V A/B Malmo Gen 1 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 4 616,0t (hvf)-60,0pd 15,5kn
7205908 BOQY Df Esd Gc Pfd Rdr RT	**YIN SHAN HAI** ex Vancouver Island-78 **China Ocean Shipping Co.** China	**16 782** 10 954 27 498	✠Classed LR until 18/8/78	**1972**-4 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (519) 176,99 22,92 10,618 171,00 22,86 14,33 P 30,8 F 14,7 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 450kW 440V 60Hz a.c. 15kn
6711522 BOJF Df Esd Gc Rdr RTv	**YING GE HAI** ex Normandiet-77 **China Ocean Shipping Co.** Tianjin/Tientsin China	**15 572** 8 998 25 448	✠Classed LR until 13/1/78	**1967**-5 Fujinagata Zosensho—Osaka (133) 178,01 22,94 10,173 168,00 22,86 13,72 P 33,3 F 13,5 1 dk rf 102	**M Bulk Carrier** 4P Ice strengthened 6 Ho 19,8 21,4 21,2 19,5 21,2 21,8 ER G.31 430 6 Ha (stl) (11,6 13,5 13,5 11,8 13,5 13,5 × 10,9) ER Cr 3(10)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 266,0t (hvf)-36,0pd 15kn
5387283 BOJH Df Esd Gc Rdr RTh/v	**YING SHAN** ex Mingchang-77 ex Weimar-72 **China Ocean Shipping Co.** Tianjin/Tientsin China	**6 369** 3 590 8 360 **8 367** 4 895 9 425	(GL)	**1957** Howaldtswerke Hamburg A.G. —Hamburg (917) 155,53 18,50 7,960/8,449 141,08 18,46 11,76 P 18,9 F 36,0 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 20,1 23,3 ER 23,3 22,4 G.16 838 B.15 171 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 275kW 400V 50Hz a.c. Fuel 762,0t (hvf) 17kn
5260552 5NCO 322000 Df Esd Gc Rdr	**YINKA FOLAWIYO** ex Ocean Seigneur-75 ex Capetan Yemelos-59 **Nigerian Green Lines Ltd.** Edward Nannini & Co. Ltd. Lagos Nigeria	**6 499** 3 810 — **9 829** 6 129 —	AB	**1956** Hitachi Zosen (Sakurajima Yard) —Osaka (3755) 158,05 19,44 9,513 145,01 19,41 12,45 P 11,0 B 26,6 F 14,7 2 dks RW rf 102	**M General Cargo** CSD 6 Ho 15,6 22,9 18,3 ER 9,6 21,5 16,6 G.22 130 B.20 445 6 Ha (stl) (8,1 × 6,4) (14,0 9,6 × 7,4) ER (9,6 12,8 8,7 × 7,4) 16W Der 1(30) 1(15) 4(10) 14(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa Gen 3 × 200kW 230V d.c. Fuel 1 840,0t (hvf) 14,5kn
7734480 RT	**YIU LIAN No. 15** **Yiu Lian Machinery Repairing Works Ltd.** Hong Kong Hong Kong (British)	**254** 172 —	**100A1** SS 9/78 tug Hong Kong colony waters & China coastal service not exceeding 100 miles radius from Hong Kong **LMC** EL (D) 275,0/22,0U2	**1975** Yiu Liaw Machinery Repairing Works Ltd.—Hong Kong (19) 32,77 9,05 3,309 28,20 8,39 3,89 RFD 9,5 rf 686 5BH WB65t	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 410 reverse reduction geared to 2 sc. shafts Makita Diesel Co. Ltd. Japan Gen 1 × 50kW 1 × 48kW 380V 50Hz a.c.
7734478 Rdr RT	**YIU LIAN No. 18** **Yiu Lian Machinery Repairing Works Ltd.** Hong Kong Hong Kong (British)	**314** 200 —	**100A1** SS 9/78 tug Hong Kong colony waters & China coastal service not exceeding 100 miles radius from Hong Kong **LMC** EL (F) 302,0/22,0U2	**1976** Yiu Liaw Machinery Repairing Works Ltd.—Hong Kong (28) 32,85 9,76 26,50 9,50 4,32 RFD 4,0 rf 1245 3BH WBnil	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 260 × 320 sr geared to 2 sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Japan 2 Directional propellers
5262562 HP-2585 Df Esd RT	**YLLOS** ex Tex-77 ex Oliver-77 ex Oliver T.-75 ex Olive-72 **Clyston Shipping Co. S.A.** Panama Panama	**337** 199 432	BV	**1954** Schpsw. Gebr. Coops N.V. —Hoogezand (206) 45,42 6,96 2,883 41,81 6,89 3,15 P 9,8 F 6,4 1 dk RW	**M General Cargo** G.580 B.538 2 Ha (8,8 10,2 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Kiel Fuel (d.o.) 10,75kn
5395797 SFVL 9271	**YLVA** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**125** 59 —		**1951** De Haan & Oerlemans—Heusden (261) 26,50 6,00 2,420 5,95 2 dks RW	**M Ferry** 243P Mchy.aft	Oil 2SA 5Cy. 250 × 340 242kW (325bhp) Nydqvist & Holm A/B Trollhattan Gen 1 × 1,5kW 24V a.c. Fuel 5,0t (d.o.)-1,0pd 12kn
7505346 SDIA Df Esd Gc Pfd Rdr RT	**YMER** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**6 908** 195 2 600		**1977** Oy Wartsila Ab—Helsinki/Helsingfors (413) 104,70 23,86 7,081 96,02 22,52 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers aft , 2 fwd 18,5kn
5133424 5B2104 367177 Df Esd Rdr RTm/v	**YMIR** ex Maria B-77 ex Maria C-76 ex Gonzenheim-71 ex Unterweser I-49 **Tidewater Maritime Co. Ltd.** Limassol Cyprus	**3 220** 2 201 5 029	GL	Lch.**1942** ....Germany Len & Cmpl.**1949** A.G. "Weser" Werk Seebeck—Bremerhaven 95,61 13,42 6,566 90,61 13,37 8,82 P 16,5 F 9,8 1 dk len 52	**M General Cargo** 4 Ho 13,1 18,9 17,3 8,9 ER G.6 997 B.6 390 4 Ha (stl) (8,9 11,4 11,9 5,0 × 7,0) ER 4W Der 1(3)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 180kW 1 × 55kW 110V d.c. Fuel 182,0t (d.o.) 9,5kn

7042239 TFUG 1526 Df Esd Gc Pfd Rdr RT	**YMIR** ex Ben Lui-78 **Stalskip H/f** Hafnarfjordur Iceland	**469** 153 305	✠**100A1** SS 4/75 stern trawler ✠**LMC** EL J 1"U2	**1971**-4 J. Lewis & Sons Ltd.—Aberdeen (364) *44,41* 10,09 3,887 42,68 10,06 6,71 B 6,8 RFD 21,7 2 dks rf 686 Coll BH to U dk 3 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reverse geared 1 231kW (1 650bhp) British Polar Engines Ltd. Gen 2 × 125kW 1 × 44kW 415V 50Hz a.c.	Glasgow 13,5kn
7435216 SXMP 5339 Df Esd Gc Rdr RT	**YMNOS** Launched as Diakan Spirit **Diakan Spirit S.A.** Fortune Shipping Co. Ltd. Piraeus Greece	**6 053** 4 555 9 275	**100A1** strengthened for heavy cargoes Class contemplated	**1978** United Shipping Yard Co.—Perama (80) 126,02 18,11 8,002 118,52 18,01 10,52 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 476kW (6 000bhp) Crossley Premier Eng. Ltd.	Pielstick Stockport 16kn
7933086 JG3930 121714	**YOBYO MARU No. 53** Tokyo Japan	**173** 62 —		**1979** Toa tekko K.K.—Yokohama (5) *25,52* 9,01 2,70 1 dk	**TM Anchor Hoy**	2 Oil	Japan
7029330 JIRL 119695 Rdr RT	**YOEI MARU** ex Y. Joh No. 1 ex Toho Maru No. 18-73 **Toyo Shosen K.K** Shoei Kaiun K.K. Osaka, Japan Osaka Pref.	**695** 382 1 551		**1970** Kyokuyo Zosen Tekko K.K. —Shimonoseki (215) 70,08 10,83 3,887 63,02 10,80 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,5 × 6,2) ER	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Matsue Nainenki Kogyo Gen 2 × 52kW 225V a.c. Fuel 81,5t-5,0pd	Matsue 12kn
5165726 PLTN Df Esd Gc Pfd Rdr RTm/h/v	**YOGYAKARTA** ex Ittersum-76 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **6 936** 4 101 11 687	✠**100A1** SS 9/78 DTmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft 2½"SQ	**1960**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (844) 162,77 19,11 8,236 149,23 19,05 12,27 F 16,2 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 7 to 2nd dk WB3060t incl. Tunnel tanks 500t DTmf1115t	**M General Cargo** Ref 12P 5 Ho 22,4 20,7 25,7 24,9 24,9 1 TwD 13,2 G.20 843 B.18 578 In.368 5 Ha (stl) (11,2 × 6,7) (10,8 13,2 10,8 10,8 × 7,3) 20W Der 4(3-10) 16(3-5)	Oil 2SA 9Cy. 700 × 1200 5 632kW (7 550bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 1 × 350kW 2 × 208kW 230V d.c. Fuel 1 558,5t (hvf)	Augsburg 16,5kn
7808982 JQWZ 121659 Df Esd Gc Pfd Rdr RT	**YOHKOH MARU** **Harumi Senpaku K.K.** Tokyo Japan	**24 970** 17 080 41 378	NK	**1978** Mitsubishi Heavy Industry Ltd. —Yokohama (993) 192,49 30,03 10,777 183,01 30,01 15,42 F 12,5 1 dk	**M Bulk Carrier** G.52 012 5 Ha (11,2 × 9,9) (11,9 17,6 27,9 27,9 × 14,0) ER Cr 4(16)	Vee Oil 4SA 16Cy. 400 × 540 7 460kW (10 000bhp) Mitsubishi Heavy Ind. Ltd.	MAN Yokohama 14kn
7402207 JAHE 116040 Df Esd Gc Rdr RT	**YOHKOH MARU** **Yasuda Shintaku Ginko K.K.** Kobe, Japan Hyogo Pref.	**4 445** 2 625 5 670	NK	**1975** Miho Zosensho K.K.—Shimizu (976) 119,00 17,84 5,919 109,00 17,81 8,21 P 20,2 F 15,9 1 dk	**M Container Ship** Fixed-guides 7 Ho ER TEU 544 C. 296/20' 124/40' 7 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Tekkosho Gen 2 × 200kW 445V a.c. Fuel 410,5t-15,0pd	Takamatsu 14kn
6824393 JNUV 102507 Df Esd Gc Rdr RT	**YOHO MARU** **Hakodate Shosen K.K.** Hakodate, Japan Hokkaido Pref.	**1 955** 1 035 2 970	NK	**1968** Hakodate Dock Co. Ltd.—Hakodate (423) 86,57 12,73 6,020 79,99 12,70 6,99 P 22,3 F 8,9 1 dk	**M General Cargo** Ref. 4 Ho ER In.2 767 4 Ha (each 3,8 × 3,4) ER Der 8(3)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 200kW 445V a.c. Fuel 798,5t-11,5pd	Yaizu 13,5kn
7354474 JJ2906 115890 Rdr RT	**YOHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**279** 96 —		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (449) 32,85 9,53 3,277 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7854826 JJ2987 107808	**YOKA MARU** **Y.K. Itoi Shokai** Tokyo Japan	**277** 142 450		**1970** Asahi Zosen K.K.—Sumoto 38,00 3,501 34,02 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 373kW (500bhp) Kobe Hatsudoki K.K.	Mitsubishi Japan 9kn
7379814 JACG 116026 Df Esd Gc Pfd Rdr RT	**YOKO MARU** ex Barbara T. Shaheen-76 **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**135 117** 102 625 273 727	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (960) 331,50(BB) 56,01 20,549 317,99 55,99 26,40 1 dk	**S Tanker** Mchy.aft L.328 167	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Mitsui Eng. & SB. Co. Ltd. Fuel 8 530,5t-184,0pd	Stal-Laval Tamano 16,25kn
7900675 7KDD 123246	**YOKO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**499** 120 —		**1979** Mitsubishi Heavy Industry Ltd. —Shimonoseki (812) 3,752 43,01 9,21 4,37 1 dk	**M Research/Fishing** Stern Trawler	Oil geared to sc. shaft 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Daihatsu Japan
5395929 JQXK 86784 Esd Rdr RT	**YOKO MARU** **Yano Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**213** 61 —		**1961** Hakodate Dock Co. Ltd.—Hakodate (275) 32,21 7,32 2,760 29,32 7,31 3,31 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Gen 2 × 35kW 225V a.c. Fuel 67,0t	Yaizu 9,5kn
7107089 JG2923 110936 Rdr RT	**YOKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**194** 62 61		**1971** Sanyo Zosen K.K.—Mukaishima (612) 30,00 8,67 2,794 29,01 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 32kW 225V a.c.	Tateyama 12kn

5409847 7LGG 89089	**YOKO MARU** **Kusukazu Kinoshita** Ago, Japan Mie Pref.	**179** 107 319		**1961** Sodeno Zosensho—Nagoya 34,02 7,42 2,998 28,99 7,37 3,10 1 dk		**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 240 × 390 187kW (250bhp) Sumiyoshi Tekkosho	Yoshida 11kn
7019402 JL3191 105303 Rdr	**YOKO MARU No. 5** **K.K. Takeda Unyu Shokai** Osaka, Japan Osaka Pref.	**499** 300 1 200		**1968** Nishi Zosen K.K.—Imabari 55,43 9,22 4,192 49,51 9,20 4,50 1 dk	(108)	**M Tanker** Chemical 6 Ta ER	Oil 821kW (1 100bhp) Niigata Eng. Co. Ltd. Gen 2 × 24kW 225V a.c.	Niigata 10,25kn
7203534 JG3103 112747 Rdr	**YOKO MARU No. 7** ex Kiyo Maru No. 11-78 **Y.K. Fuji Kaiun** Hojo, Japan Ehime Pref.	**998** 664 2 568		**1971** Geibi Zosen Kogyo—Kure 75,72 12,55 5,188 70,01 12,50 5,49 1 dk	(233)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kobe
7025906 JL3566 109149 Rdr RT	**YOKO MARU No. 7** **Niwase Kaiun K.K.** Ikata, Japan Ehime Pref.	**498** 305 1 196		**1970** Nishi Zosen K.K.—Imabari 56,55 9,43 4,395 52,02 9,40 4,70 1 dk RW	(128)	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 330 × 500 933kW (1 250bhp) Makita Tekkosho	Takamatsu 11kn
7353145 JL4017 113566 Esd Gc Rdr RT	**YOKO MARU No. 11** **Hokugo Kisen K.K.** Namikata, Japan Ehime Pref.	**1 361** 1 017 3 420	NK	**1973** Nishi Zosen K.K.—Imabari 87,00 15,02 5,182 82,00 14,99 5,62 P 19,9 F 16,8 1 dk	(145)	**M Tanker** Mchy.aft L.3 327	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Fuel 298,5t-8,5pd	Kobe 12,25kn
6720705 JG2418 98695 RT	**YOKOHAMA MARU** **Sendaiwan Kogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**165** 58 —		**1967** Osaka Zosensho—Osaka, Osaka Pref. 7,62 2,515 26,98 7,60 3,56 1 dk RW	(269)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	Tateyama
6525777 JLPB 98061 Rdr	**YOKOHAMA MARU No. 1** ex Wako Maru No. 6 **K.K. Yokohama Kisen** Yokohama, Japan Kanagawa Pref.	**999** 540 1 549		**1965** Kochi Jukogyo K.K.—Kochi 69,19 10,24 4,700 63,02 10,19 5,24 1 dk RW	(513)	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Fuel 101,5t	Kobe 11kn
7653284 JG2718 106094 Gc Pfd Rdr	**YOKOSEI MARU No. 2** ex Chokai Maru No. 3 **Yokokiyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**485** 274 900		**1969** Makihata Zosen—Japan 45,50 3,901 41,00 8,50 4,20 1 dk		**M Tanker** L.1 000	Oil 522kW (700bhp) Niigata Eng. Co. Ltd.	Japan 11kn
6616265 JANL 122050 Df Esd Gc Rdr RT	**YOKOSHIMA MARU** ex Pacific Logger-79 ex Tenrin Maru-73 **Kanbara Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**3 562** 2 265 5 942	NK	**1966** Tsuneishi Zosen—Numakuma 105,95 16,03 6,579 98,00 16,01 8,01 P 22,0 RQD 2,2 B 7,4 F 2,2 1 dk RW rf 102	(138)	**M General Cargo** 2 Ho 32,9 32,6 ER G.7 232 B.6 898 2 Ha (26,0 26,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 140kW 440V 60Hz a.c. Fuel 371,0t (hvf)	Yaizu 12,75kn
5363885 7LWD 91190 Rdr	**YOKOSUKA MARU No. 1** ex Daito Maru No. 15 ex Tokuyo Maru No. 18 **K.K. Musashino** Yokosuka, Japan Kanagawa Pref.	**935** 474 1 700		**1962** Shikoku Dock Co.—Takamatsu 68,81 10,01 4,700 63,53 9,96 5,19 1 dk	(626)	**M Tanker** 2 Ta ER L.2 060	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 20kW 115V d.c. Fuel 76,0t-5,0pd	Kobe 10,75kn
6618926 JG2370 100778 Rdr	**YOKOSUKA MARU No. 2** ex Tokai Maru No. 26 **K.K. Musashino** Yokosuka, Japan Kanagawa Pref.	**621** 325 1 088		**1966** K.K. Taihei Kogyo—Akitsu 56,98 9,22 4,198 52,00 9,21 4,60 1 dk	(171)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW a.c.	Niigata 11kn
6908905 JM4022 114207	**YOKYU MARU No. 1** ex Kerama Maru **T. Mura** Aguni, Japan Okinawa Pref.	**151** 85 52		**1969** Kochiken Zosen—Kochi 5,92 2,058 28,50 5,90 2,42 1 dk RW	(360)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo	Kobe
7719117 PITL Df Esd Gc Rdr RT	**YOLANDA** **E. H. Roelfs** Scheepv. & Handelmij COMAR B.V. Rotterdam Netherlands	**997** 694 2 300	BV	**1978** Schpsbw. & Rep. Gebr. Sander B.V. —Delfzijl 82,00 14,23 4,450 74,53 14,00 6,86 1 dk & S dk	(276)	**M General Cargo** OSD Ice strengthened G.3 941 B.3 764 1 Ha (stl) (49,8 × 10,2)	Oil 4SA 8Cy. 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel 441,0t	Koln 12,5kn
5395993 EBYN 1875	**YOLANDA** **Roberto Calver Henry** Valencia Spain	**127** 70 —		**1958** C. Carabel—Castellon *27,01* 6,30		**Wood M Fishing** Side-fishing	Oil 3Cy. 350 × 410 283kW (380bhp)	9,5kn
5245021 H3LN Df Esd Gc Rdr RT	**YOLANDA C.** ex Tinos-78 ex Anabelle-77 ex Nabeul-72 **Sea Eagle Compania Naviera** **S.A.** Panama Panama	**2 198** 1 114 2 939	BV	**1956** At. & Ch. de Bretagne—Nantes 87,00 12,68 5,798 79,99 12,65 6,99 P 27,5 F 10,1 2 dks RW	(1)	**M General Cargo** Wine Ref 12 Ta ER G.4 098 B.3 698 L.305 3 Ha (12,1 × 5,0) (12,1 12,1 × 6,0) ER 8W Der 1(20) 1(15) 6(5)	Oil 4SA 8Cy. 460 × 660 1 753kW (2 350bhp) At. & Ch. de Bretagne Fuel 170,5t	MAN Nantes 12,5kn

6900331 6NDT IM1839 Df Esd Gc Pfd Rdr RT	**YON EUN** ex Jinko Maru-75 **Sam Ick Lines Co. Ltd.** Inchon South Korea	**14 152** 8 818 23 195	KR NK	**1968** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (905) 168,05(BB) 23,25 9,551 157,03 23,22 13,21 P 29,3 F 11,0 1 dk	**M Bulk Carrier** 5 Ho ER G.28 930 5 Ha (stl) (12,9 × 10,2) (16,5 16,5 16,5 16,5 × 13,1) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 280kW 445V a.c. Fuel-33,0pd 14,25kn
7644714 9VKS 376290 Df Esd Gc Pfd Rdr RTm/h/v	**YONA B.** ex Nopal Yona-78 **Etablissement Maritime Camille** Germania Schiffahrt G.m.b.H. Singapore Singapore	**6 479** 3 460 8 530	GL	**1977** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,494 125,00 10,47 P 36,3 F 29,3 2 dks	**M General Cargo** CSD 4 Ho 12,1 22,8 21,4 21,1 ER 4 TwD ER G.11 345 B.10 650 L.10 594 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 4W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 300kW 380V 50Hz a.c. Fuel 837,0t (hvf) 16,25kn
7900352 JCDS 123516 Df Esd Gc Pfd Rdr RT	**YONAKUNI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**957** 250 1 250		**1979** Hayashikane Zosen—Nagasaki (866) 77,83 9,63 3,352 73,00 9,61 5,82 2 dks	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 2 611kW (3 500bhp) Niigata Eng. Co. Ltd. Ota, Gumma
7307093 WYZ8 193 503100	**YONEE PHIL** ex Captain Timmy ex Miss Monna Ann **Rudolph A. Lesso, Sr.** Biloxi, Ms United States of America	**105** 75 —		**1966** ....Biloxi, Ms *20,21* 6,66 3,10 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7225001 JBDJ 113755 Df Esd Gc Rdr RT	**YONEKAWA MARU** **Kawasaki Kisen K.K.** Kobe, Hyogo Pref. Japan	**16 418** 10 537 26 626	NK	**1972** Tsuneishi Zosen—Numakuma (271) 175,22 25,05 10,415 165,00 25,00 14,03 P 26,6 F 11,9 1 dk RW conv Bulk Carrier 78	**M Vehicles Carrier** 2 side doors (s) 5 Ho 20,3 26,6 26,6 26,6 25,9 ER G.34 893 B.34 198 1 Ha (8,0 × 11,4) ER Cr 1(10) Der 2(25)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 222,5t (d.o.) 1 537,5t (hvf) 15,5kn
5396038 179948	**YONG ANN** **Madam Helen Mah** Singapore Singapore	**135** 76 —		**1943** ....Endau, Johore *27,92* 6,84 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 400 × 420 Kobe
6409753 BOQE Df Esd Gc Pfd Rdr RTm/v	**YONG CHANG** ex Philosopher-77 **China Ocean Shipping Co.** China	T.Mk **3 583** 1 597 5 579 **5 582** 2 885 7 731	✠Classed LR until 14/10/77	**1964**-9 Lindholmens Varv. A/B—Goteborg (1089) 124,11 17,28 6,884/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf)
5423398 BOQJ Df Esd Gc Pfd Rdr RTv	**YONG CHUN** ex Benarmin-72 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **8 063** 4 440 10 303 **10 870** 6 218 13 183	✠Classed LR until 7/73	**1963**-7 C. Connell & Co. Ltd.—Glasgow (501) 167,52 21,72 9,043/10,218 154,87 21,65 13,57 P 10,7 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3, 4 & 5 holds rf 102 DK fwd	**M General Cargo** Ref 12P 5 Ho 6,1DTp&s 5,4DTp&s 16,0 20,7 17,6 ER 12,6 15,9 G.20 718 B.17 451 In.370 7 Ha (stl) (6,7 8,0 11,1 9,9 × 6,4) ER (9,9 9,1 × 6,1) (3,0 × 5,4) 20W Cr 2(5) Der 1(50) 1(20) 8(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 11 190kW (15 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 2 × 250kW 2 × 200kW 220V d.c. Fuel 2 771,0t (hvf) 20kn
6402767 BOYK Df Esd Gc Rdr RTv	**YONG DING** ex Patrice-77 ex Patricia-76 ex Salambria-73 **China Ocean Shipping Co.** China	T.Mk **5 896** 3 145 10 872 **8 871** 5 219 13 209	✠Classed LR until 7/10/77	**1964**-3 AB Oskarshamns Varv—Oskarshamn (377) 147,83 18,80 8,256/9,284 134,50 18,75 12,04 RAD 7,1 F 15,6 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 14,9 21,3 19,6 12,1 21,1 G.18 236 B.16 667 5 Ha (stl) (9,6 11,3 9,5 14,4 10,5 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 5 595kW (7 500bhp) A/B Gotaverken Goteborg Gen 3 × 200kW 230V d.c. Fuel 2 235,5t (hvf) 16kn
6728537 Df Esd Gc Pfd Rdr	**YONG FENG HAI** ex Costas Frangos-78 **China Ocean Shipping Co.** China	**15 355** 9 777 25 945	AB	**1968** Fujinagata Zosensho—Osaka (124) 176,61 23,25 10,065 168,00 23,19 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 6 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 3 × 382kW Fuel 1 831,0t (hvf)
7737913 BVUP 2826 Df Gc Rdr	**YONG HSIN** **Ocean Fishery Development Administration** Kaohsiung China*	**205** 98 —		**1968** Taiwan Mach. Corp.—Kaohsiung 34,60 6,35 2,642 30,48 6,20 3,00 P 16,8 F 3,4 1 dk	**M Fishing** 3 Ho 5,4 3,9 7,0 ER 3 Ha (each 1,0 × 1,0)	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Taiwan Mach. Corp. Kaohsiung Gen 1 × 64kW 1 × 40kW 220V a.c.
7529201 BOVH J20979 Df Esd Gc Pfd Rdr	**YONG JIANG** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 138** 4 201 — **10 014** 6 711 16 270	✠LR class withdrawn-Owner's request 23/11/79	**1978**-4 A.G. "Weser" Seebeckwerft—Bremerhaven (1006) 149,79(BB) 21,11 8,175/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf) 16,5kn

6039018 BOKO Df Esd Gc Pfd Rdr RTm/h/v	**YONG KANG** ex Hengshan-77 ex Beaverelm-71 ex Roga-62 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **2 497** 1 297 — **3 791** 2 091 5 979	(NV)	**1960** Moss Vaerft & Dokk A/S—Moss (144) 102,11 14,84 6,058/7,462 101,35 14,79 9,30 2 dks RW rf 191	**M General Cargo** Ref 5 Ho 12.8 14,6 14,6 16,1 16,7 G.8 283 B.7 714 In.299 5 Ha (stl) (6,5 9,9 8,6 9,9 7,2 × 6,1) 10W Der 1(16,5) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 686kW (3 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 215kW 1 × 160kW 220V d.c. Fuel 508,0t (d.o.) 14kn
7506998 BSRU Df Esd Gc Pfd Rdr RT	**YONG MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 245 13 687	BV	**1975** VEB Warnowwerft—Warnemuende (389) 151,72(BB) 20,32 9,519 140,47 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 517,0t (hvf) 18,25kn
6015402 BOMA Df Esd Gc Rdr RT	**YONG MING** ex Java Sea-76 ex Amstelsluis-72 **China Ocean Shipping Co.** China	T.Mk **6 263** 3 389 11 264 **8 539** 4 829 12 592	✠Classed LR until 6/8/76	**1957**-7 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (363) 150,07 18,88 8,170/8,846 138,00 18,80 11,76 P 15,6 F 15,6 2 dks RW rf nil	**M General Cargo** 5 Ho 22,7 20,1 12,8 8,3DT 21,3 24,8 G.18 729 B.17 182 5 Ha (10,9 11,2 11,2 11,2 11,2 × 7,4) 12W Der 1(30) 12(3-5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Kon. Maats. "De Schelde" Fls Gen 3 × 135kW 220V d.c. Fuel 1 087,0t (hvf) 13kn
6726785 BOYB Df Esd Gc Rdr RT	**YONG NING** **China Ocean Shipping Co.** Guangzhou/Canton China	**5 740** 3 191 9 470 **8 689** 4 923 11 760	(PR)	**1966** Stocznia im. Komuny Paryskiej—Gdynia (B41/D01) 152,66 19,46 7,722/8,764 141,61 19,44 11,66 F 30,5 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 16(2,5) 2(0,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 16,5kn
6374690 D7PL BM43 281 Df Esd Rdr RT	**YONG SAN** ex Shin Heung No. 5-79 ex Ushio Maru-78 **Shin Heung Shipping Co. Ltd.** Tsurumaru Kaiun K.K. Seoul South Korea	**1 982** 1 052 3 065	KR NK	**1960** Niigata Eng. Co. Ltd.—Niigata (296) 89,01 12,86 5,639 82,00 12,81 6,61 P 22,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 016 B.3 734 2 Ha (12,1 26,7 × 6,4) ER 9W Der 6(15)	Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 230V a.c. Fuel 210,5t-6,5pd 12,25kn
7610115 BOPJ Df Esd Gc Pfd Rdr	**YONG XING** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **6 777** 4 389 13 325 **9 801** 6 815 16 070	GL (PR)	**1977** A.G. "Weser" Seebeckwerft—Bremerhaven (1012) 149,79 21,04 —/9,260 139,25 21,01 12,25 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 304 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 × 10,5) (17,2 × 10,5) (12,7 × 10,5) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 450 reduction geared 6 533kW (8 758bhp) Masch. Augsburg-Nurnberg Hamburg Gen 3 × 464kW 390V 50Hz a.c. 16,5kn
6811918 D7AR IM531 Df Esd Gc Rdr RT	**YONGJIN** ex Nittyu Maru-72 **Bo Yang Ltd.** Inchon South Korea	**10 182** 6 547 17 337	NK	**1968** Mitsubishi Heavy Industry Ltd.—Shimonoseki (649) 148,04 21,62 9,373 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 106 B.20 669 4 Ha (stl) (12,9 × 8,9) (19,5 19,5 18,7 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 1 × 300kW 450V a.c. Fuel 2 389,5t 14,5kn
7420833 D7BB IM 1211 Df Esd Gc Pfd Rdr RTh	**YOON JIN** ex Trust-77 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**6 218** 4 032 10 221	KR NK	**1975** Narasaki Zosen K.K.—Muroran (889) 127,87 18,34 7,824 119,00 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** 3 Ho 21,4 39,9 26,4 ER G.13 759 B.13 168 3 Ha (stl) (15,3 29,9 19,4 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 940,0t-21,5pd 13kn
7628150 TUNV AN911 Df Esd Gc Rdr RTm/h/v	**YOPOUGON** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 022** 6 648 16 909	BV	**1977** Mitsubishi Heavy Industry Ltd.—Yokohama (987) 156,01(BB) 24,06 9,819 146,03 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15kn
5396090 315402 RTv	**YORK SYME** **Derwent Tug Co. Pty. Ltd.** Melbourne, Victoria Australia	**158** — —	✠Classed LR until 2/9/77	**1961**-7 Adelaide Ship Cons. Pty. Ltd.—Adelaide (8) 28,96 7,57 3,163 26,78 7,17 3,66 rf 533	**M Tug**	Oil 4SA 6Cy. 318 × 368 with hydraulic coupling & sr reverse gear Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 220V d.c. Fuel 19,5t (d.o.) 11,5kn
7808334 P3OI	**YORKSAND** **Diligence Shipping Co. Ltd.** Limassol Cyprus	T.Mk **874** 460 1 037 **1 595** 914 2 175	GL	**1979** Buesumer Werft G.m.b.H.—Buesum (275) 78,11 4,598/5,741 70,82 12,51 7,52 2 dks	**M General Cargo** Ref. 3 Ho 3 TwD ER In.2 409 3 Ha (stl) (each 8,5 × 3,9) ER 10W Der 6(3)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-Mak Masch. Kiel

7341403 GULE 364403 Df Esd Gc Pfd Rdr RT	**YORKSHIRE** **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**60 814** 45 100 112 744	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** Ut $3\frac{9}{16}$"U3	**1975**-6 (Aft section) Swan Hunter Shipbuilders Ltd., Walker Shipyard —Newcastle (65) **1975**-6 (Fwd section) Swan Hunter Shipbuilders Ltd., Hebburn Shipyard —Hebburn (65) 260,33(BB) 40,75 15,177 250,02 40,71 20,05 F 24,7 1 dk rf nil 7BH WB15633T incl. 11098T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.135 269	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB (o.f.) 3,53N/mm² (36kgf/cm²) Spt 3,04N/mm² (31kgf/cm²) hs1068,4 e(ex.g) 3,83N/mm² (39kgf/cm²) Spt 3,09N/mm² (31,5kgf/cm²) Gen 1 × 900kW 3 × 650kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf) 16kn
7621504 GXIK 376895 Df Esd Gc Pfd Rdr RT	**YORKSHIREMAN** **United Towing (Hood) Ltd.** Hull United Kingdom	**686** 73 509	**✠100A1** tug Ice Class 3 **✠LMC** EL K 357,5/28,0U2	**1978**-6 Cochrane Shipbuilders Ltd.—Selby (104) 42,07 11,64 4,869 (incl.skeg) 36,50 11,00 5,77 B & F 26,3 1 dk rf 610 6BH WB239T incl. DTf096T & DTa72t	**TM Tug**	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (hvf) 13kn
5108558 WC2026 223671 Df Rdr RT	**YORKTOWN** ex Esso Thames-65 ex Esso Delivery No. 11-55 ex Hartford Socony-47 **Tangier Marine Transport Co.** Wilmington, De United States of America	**1 235** 744 1 824	(AB)	**1924** (Fwd & aft sections) Alexander Shipyards Inc.—New Orleans, La (291) **1938** (Cargo section) Bethlehem SB. Corp. Ltd.—Sparrows Point, Md 79,25 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk RW rf 152	**TM Tanker** 14 Ta ER L.2 387	2 Oil 4SA each 6Cy. 229 × 292 918kW (1 230bhp) NE 55 Busch-Sulzer Nordberg Manufacturing Corp. Milwaukee, Wi Fuel 50,0t-4,0pd 8,5kn
7301192 355003	**YORKTOWN** **Port of Launceston Authority** Launceston, Tas. Australia	**249** 16		**1972** Tamar SB. Pty. Ltd.—Launceston, Tas. (14) 29,49 9,00 4,192 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 222 × — Lister Blackstone Mirrlees Dursley 10,5kn
6809214 Df Esd Pfd Rdr RT	**YOSHI MARU No. 1** **Nansei Enyo Gyogyo** South Korea	**113** 42 —		**1967** Tokushima Zosen—Fukuoka (721) 34,22 5,64 2,591 29,39 5,62 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6809226 Esd	**YOSHI MARU No. 2** **Nansei Enyo Gyogyo** South Korea	**114** 42 —		**1967** Tokushima Zosen—Fukuoka (722) 34,22 5,64 2,591 29,39 5,62 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
7904358 7JUZ 123256 Df Esd Pfd Rdr RT	**YOSHI MARU No. 6** **Hirota Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 44 57		**1979** Tokushima Zosen—Fukuoka (1326) 36,89 6,43 2,401 30,51 6,41 2,82 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 448kW (600bhp) Akasaka Tekkosho Tokyo 9kn
7904360 JM4589 123257 Pfd Rdr RT	**YOSHI MARU No. 8** **Hirota Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 45 57		**1979** Tokushima Zosen—Fukuoka (1327) 36,89 6,43 2,401 30,51 6,41 2,82 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 448kW (600bhp) Akasaka Tekkosho Tokyo
6909519 JLZB 103796 Df Esd Gc Rdr RT	**YOSHI MARU No. 10** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —		**1968** Hakata Dock K.K.—Fukuoka (111) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6909521 JM2813 103797 RT	**YOSHI MARU No. 11** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —		**1968** Hakata Dock K.K.—Fukuoka (112) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6819477 Df Gc Pfd Rdr RT	**YOSHI MARU No. 22** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**346** 185 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (571) 47,99 8,41 3,302 42,02 8,39 3,76 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu
6909533 JLWF 102424 Df Esd Gc Rdr RT	**YOSHI MARU No. 23** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 44 —		**1968** Hakata Dock K.K.—Fukuoka (103) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6909545 JM2697 102425 RT	**YOSHI MARU No. 25** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 44 —		**1968** Hakata Dock K.K.—Fukuoka (105) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6809238 Df Esd Pfd Rdr RT	**YOSHI MARU No. 36** **Nansei Enyo Gyogyo** South Korea	**114** 42 —		**1967** Hakata Dock K.K.—Fukuoka (101) 32,52 5,74 29,49 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu

6809240 Esd Rdr RT	**YOSHI MARU No. 38** **Nansei Enyo Gyogyo** South Korea	**114** 42 —		**1967** Hakata Dock K.K.—Fukuoka (102) 32,52 5,74 29,49 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
7903940 7LBF 122395 Df Esd Gc Pfd Rdr RT	**YOSHI MARU No. 63** **Kurokawa Suisan K.K.** Iwaki, Japan Fukushima Pref.	**299** 146 387		**1979** Niigata Eng. Co. Ltd.—Niigata (1627) 49,92 (BB) 3,291 44,02 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reverse reduction geared 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7821960 7LAM 122313 Df Esd Gc Pfd Rdr RT	**YOSHI MARU No. 81** **Toshio Takiguchi** Iwaki, Japan Fukushima Pref.	**349** 132 520		**1979** Yamanishi Zosen K.K.—Ishinomaki (851) 56,01 3,471 48,49 9,31 5,62 2 dks	**M Fishing** Side Trawler Ref. Mchy.aft	CSD Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Tokyo
6911897 JLIK 105484 Df Esd Gc Rdr	**YOSHIDA MARU** **Shoyo Kaiun K.K.** Tatsuo Omura Tokyo Japan	**44 897** 29 138 76 171	NK	**1969** Kawasaki Dockyard Co. Ltd.—Kobe (1129) 245,96(BB) 38,36 12,929 235,01 38,31 17,71 F 19,2 1 dk	**M Tanker** Mchy.aft 13 Ta L.98 523	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 640kW 450V a.c. Fuel 3 092,0t-67,0pd 15,75kn
7203443 JJ2730 112491 Rdr	**YOSHIDA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**199** 55 —		**1971** Towa Zosen K.K.—Shimonoseki (412) 32,52 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V a.c.
7415412 JG3077 117659 Esd Gc Rdr RT	**YOSHIE MARU No. 2** **Komiya Kaiun K.K.** Kamogawa, Japan Chiba Pref.	**993** 663 2 200		**1975** Teraoka Zosen K.K.—Nandan (151) 12,02 5,004 71,99 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe 13kn
7853248 JG3083 117676	**YOSHIE MARU No. 3** **Komiya Kaiun K.K.** Kamogawa, Japan Chiba Pref.	**499** 305 1 000		**1976** Sugane Zosen—Yokohama 53,19 3,801 49,00 9,81 4,63 1 dk	**M Tanker** Mchy.aft	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Japan 11kn
7913414 JG3826 121786	**YOSHIE MARU No. 25** **Komiya Kaiun K.K.** Japan	**999** — 2 462	NK (Class cont.)	**1979** Murakami Hide Zosen K.K.—Hakata (178) 5,157 72,52 12,01 5,31 1 dk	**M Tanker** Mchy.aft	Oil 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Japan
7649116 JG3076 117655 Rdr	**YOSHIE MARU No. 27** **Komiya Kaiun K.K.** Kamogawa, Japan Chiba Pref.	**499** 284 1 000		**1974** Sugane Zosen—Yokohama 55,00 4,201 49,00 9,81 4,65 1dk	**M Tanker** 3 Ta ER L.1 098	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho Japan 11kn
6903591 JGCU 102913 Df Esd Gc Rdr RT	**YOSHIEI MARU No. 53** ex Fukuju Maru No. 5 **Matagoro Ishikiri** Ohata, Japan Aomori Pref.	**254** 130 286		**1968** Kanasashi Zosensho—Shimizu (839) 45,27 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
5409859 8JKB 90986 Rdr	**YOSHIFUKU MARU** **Isao Sasaki** Tokushima, Japan Tokushima Pref.	**435** 252 634		**1962** Kurushima Dock Co. Ltd.—Imabari (116) 47,50 8,03 3,480 42,98 7,98 3,79 1 dk	**M General Cargo** 1 Ho ER G.848 B.779 1 Ha (22,1 × 4,9) ER Der 2(3)	Oil 4SA 6Cy. 290 × 430 433kW (580bhp) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. Fuel 24,5t-2,0pd 10kn
5084685 JHRB 80118 Df Gc Rdr	**YOSHIFUKU MARU No. 26** ex Seitoku Maru No. 26 ex Daikoku Maru No. 32-63 **Mamoru Nakamura** Jojima, Japan Fukuoka Pref.	**199** 122 —		**1958** Tokushima Zosen Sangyo —Tokushima (20) *36,31* 6,71 2,896 36,00 6,68 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 Ito Tekkosho Shimizu
5325560	**YOSHIGA MARU No. 3** ex Shori Maru No. 5	**604** 364 —		**1959** Kurushima Dock Co. Ltd.—Imabari (26) *56,48* 8,82 3,887 8,49 4,30 1 dk RW len 63	**M General Cargo** 1 Ha (22,7 × 5,2) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Fuel 41,5t
7853573 JKJH 73591	**YOSHIGA MARU No. 8** ex Sumiyoshi Maru No. 8 ex Fukusho Maru No. 5 **Yoshiga Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**275** 147 650		**1955** Oura Dock—Namikata 37,01 33,00 7,59 3,64 1 dk	**M General Cargo** Mchy.aft	Oil 276kW (370bhp) Japan 9kn
5084661 Df	**YOSHIKUNI MARU** ex Daikoku Maru No. 18	**329** 251 —		**1954** Kanasashi Zosensho—Shimizu (185) 7,19 38,99 7,14 3,61 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Ito Tekkosho Shimizu

6916093 Df Esd Gc Rdr RT	**YOSHIN MARU** **Government of The People's Republic of China** China	**1 125** 688 1 867	**1968** Watanabe Zosen K.K.—Hakata 70,21 10,44 4,979 (NK) 65,00 10,42 5,49 P 15,0 F 6,8 1 dk	**M Tanker** 4 Ta ER L.2 351	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 560kW (750bhp) Daihatsu Kogyo Gen 1 × 64kW 225V a.c. Fuel 218,5t-5,5pd	 Osaka 11,5kn
7394979 JJ2979 115932 Gc Rdr RT	**YOSHINO** ex Mikawa-78 **Yoshino Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**699** 449 2 019	**1974** Yamanaka Zosen—Namikata (136) 12,02 68,00 11,99 6,99 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 604kW (2 150bhp) Hanshin Nainenki Kogyo	 Kobe
7615206 JLAV 119247 Df Esd Gc Rdr RT	**YOSHINO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**496** 127 —	**1977** Usuki Tekkosho—Usuki (963) 63,35 7,83 2,918 57,66 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 360 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7314175 JGDJ 114032 Df Esd Gc Pfd Rdr RT	**YOSHINO MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 264** 1 671 4 647	**1973** Naikai Zosen—Setoda (253) 102,27 16,03 6,909 NK 95,05 15,98 7,45 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 233 L.215 4 Ha (stl) (each 2,3 × 2,3) ER Der 2(5) 2(4) 2(1,5)	Oil 2SA 10Cy. 420 × 750 3 655kW (4 900bhp) Hitachi Zosen Fuel 134,0t-25,0pd	 B&W Innoshima 14kn
6809252 JG2472 101064 Rdr RT	**YOSHINO MARU** **Shoyo Kosan K.K.** Tokyo Japan	**188** 65 —	**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (367) 29,04 8,39 2,794 28,02 8,21 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 30kW 225V a.c. Fuel 34,5t	 Tateyama 12,5kn
7653612 7KAH 88135	**YOSHINO MARU No. 5** ex Seiun Maru **Masao Matsumoto** Nichinan, Japan Miyazaki Pref.	**198** 110 480	**1961** K.K. Kakimoto Zosensho—Hinase 40,04 2,901 38,44 6,71 3,15 1 dk	**M General Cargo**	Oil 410kW (550bhp) Niigata Eng. Co. Ltd.	 Japan 8kn
7649104 JG3073 117651	**YOSHITAKA MARU No. 21** **Yoshio Ikeda** Katsuura, Japan Chiba Pref.	**499** 288 1 200	**1974** Sugane Zosen—Yokohama 53,50 4,301 49,51 9,81 4,65 1dk	**M Tanker** 3 Ta ER L.1 311	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho	 Japan 10,5kn
6512483 JG2260 96437 RT	**YOSHITOKU MARU** ex Hirado Maru No. 2 **Miyako Kaiun K.K.** Miyako, Japan Iwate Pref.	**494** 251 839	**1965** Hashihama Zosen—Imabari (179) 53,70 8,54 4,014 48,52 8,50 4,30 1 dk RW	**TM General Cargo** 1 Ho ER G.666 B.659 1 Ha (21,0 × 5,0) ER	2 Oil 4SA each 6Cy. 200 × 270 671kW (900bhp) Akasaka Tekkosho Gen 1 × 24kW 225V a.c.	 Yaizu 11kn
5199557 Df	**YOSHITOMO MARU** ex Kyoshin Maru-64 **Frabal Fishing Inc.** Philippines	**361** 229 —	**1955** Miho Zosensho K.K.—Shimizu (195) 47,55 7,50 42,09 7,47 3,92 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Fuel 171,5t	 Yaizu 10,5kn
5146122 JQRF 58881	**YOSHITSUKI MARU No. 38** ex Heiwa Maru No. 38 ex Mikuni Maru No. 21-62 ex Yuki Maru No. 22-59 ex Kaiun Maru **K.K. Yamanishi Shoten** Shimonoseki, Japan Yamaguchi Pref.	**167** 89 —	**1947** Niigata Tekkosho—Niigata (179) *29,78* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 380 187kW (250bhp) Niigata Tekkosho	 Niigata
7002966 JNVS 107081 Df Esd Gc Rdr	**YOSHIUMI MARU No. 8** **Tsushima Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**2 995** 1 955 5 692	**1969** Imabari Zosen—Imabari (216) 101,73 15,75 6,611 NK 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW Fuel 516,0t-15,0pd	 Kobe 12,75kn
7621114 JL4279 119008 Gc Pfd Rdr RT	**YOSHIUMI MARU No. 10** **Tsushima Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**699** 439 1 741	**1976** Omishima Dock K.K.—Kamiura (1052) 12,02 68,03 12,01 6,76 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7810442 JG3754 121677 Esd Gc Rdr RT	**YOSHIWA MARU** **Heiwa Kisen K.K.** Tokyo Japan	**2 844** 1 553 5 414	**1978** Kurushima Dock Co. Ltd.—Imabari (2059) NK 97,01 6,630 90,00 15,61 7,42 P 26,0 F 8,9 1 dk RW	**M Tanker** Mchy.aft L.5 476	Oil 4SA 6Cy. 470 × 760 2 835kW (3 800bhp) Akasaka Diesels Ltd.	 Yaizu 12,5kn
7017399 Df Esd Gc Rdr	**YOSHU MARU** **Government of The People's Republic of China** China	**990** 623 1 922	**1969** Watanabe Zosen K.K.—Hakata (96) 70,80 10,83 4,852 (NK) 65,00 10,80 5,52 P 15,0 F 9,2 1 dk	**M Tanker** 4 Ta ER L.2 413	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 80kW 445V a.c. Fuel 216,5t-5,5pd	 Osak 11,5kn
6402511 JG2068 94669 Rdr RT	**YOSHU MARU No. 1** ex Yoshu Maru-65 **Nippon Kaiun K.K.** Tokyo Japan	**1 596** 892 2 719	**1963** Kasado Dock Co. Ltd.—Kudamatsu (227) 77,32 12,22 5,589 71,99 11,99 6,35 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 470 × 680 1 231kW (1 650bhp) Kinoshita Tekkosho Gen 1 × 60kW 225V a.c. Fuel 61,0t-6,0pd	 Akash 11,5kn

6522361 JG2273 98353 Esd Rdr RT	**YOSHU MARU No. 2** **Nippon Kaiun K.K.** Tokyo Japan	**1 776** 817 2 794		**1965** Kasado Dock Co. Ltd.—Kudamatsu (236) 78,31 14,43 4,700 73,00 14,41 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 680 1 380kW (1 850bhp) Kinoshita Tekkosho Akashi Fuel 65,0t-3,5pd 11,5kn
6816815 JM2513 102249 Rdr	**YOSHU MARU No. 3** **Murakami Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**695** 434 1 000		**1967** Akitsu Dock K.K.—Akitsu (325) 55,00 10,22 3,798 49,51 10,19 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. 10,5kn
6827199 JJ2303 104725 Rdr	**YOSHU MARU No. 5** **Tokushin Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**2 266** 1 696 4 711		**1968** Ujina Zosensho—Hiroshima (485) 79,99 14,81 6,478 76,00 14,79 7,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 230V a.c. Fuel 71,0t-7,5pd 12,5kn
7005499 JK3181 105820 Rdr RT	**YOSHU MARU No. 7** **Chugoku Seiki Senpaku K.K.** Kure, Japan Hiroshima Pref.	**1 384** 828 2 396		**1969** Kanda Zosensho K.K.—Kure (141) 74,99 12,53 4,395 69,50 12,50 5,44 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe Fuel 56,0t-4,0pd 12,5kn
7112967 JHIL 112543 Esd Gc Rdr RT	**YOSHU MARU No. 10** **Sonoda Kisen K.K.** Kobe, Japan Hyogo Pref.	**5 999** 3 519 9 511	NK	**1971** Kanda Zosensho K.K.—Kure (160) 121,52 18,55 7,875 114,00 18,50 9,30 P 27,8 F 19,2 1 dk	**TM Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 460 × 740 4 476kW (6 000bhp) Hanshin Nainenki Kogyo Kobe Fuel 471,5t-21,5pd 15,5kn
7354199 JI2786 115708 Df Esd Gc Pfd Rdr	**YOSHU MARU No. 11** **Aki Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 488** 1 473 4 399		**1974** Usuki Tekkosho—Usuki (897) 84,99 14,81 6,732 79,69 14,79 7,80 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe
7401576 JK3653 115474 Rdr RT	**YOSHU MARU No. 12** **Shinshu Kaiun K.K.** Kure, Japan Hiroshima Pref.	**1 535** 917 2 658		**1974** Matsuura Tekko Zosen—Higashino (239) 74,99 12,53 5,284 69,50 12,50 6,00 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7426100 JG3495 117695 RT	**YOSHU MARU No. 15** **Mitsui Shintaku Ginko K.K.** Nippon Kaiun K.K. Tokyo Japan	**2 504** 1 448 4 515		**1975** Usuki Tekkosho—Usuki (918) 86,64 14,84 6,706 78,97 14,81 7,80 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Akashi
5396399 HMBC BM10 058 Df Esd Gc Rdr	**YOSU** ex Gadsden-55 **Dong Ho Shipping Co. Ltd.** Busan South Korea	**3 888** 2 103 4 824	KR (AB)	**1944** W. Butler Shipbuilders Inc.—Superior, Wi (31) 103,23 15,32 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 9,3 ER G.6 173 B.5 437 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Milwaukee, Wi Gen 2 × 250kW 220V d.c. Fuel 990,5t 10,5kn
6802280 EFOU 1733 Df Esd Pfd RT	**YOSU EMEKO** ex Manolita Suarez-73 **Ramon Eijo Camafeita** Gijon Spain	**129** 81 —	(BV)	**1967** S.A. Balenciaga—Zumaya (124) 24,74 2,871 23,02 6,51 3,41 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
7851290 JD2110 102605	**YOTEI** **Toyako Kisen K.K.** Abuta, Japan Hokkaido Pref.	**346** 245 —		**1971** Kushiro Senpaku Tekko K.K.—Kushiro 34,40 2,001 29,80 7,21 2,49 1 dk	**M Ferry** 654P	Oil 194kW (260bhp) Niigata Eng. Co. Ltd. Japan 10kn
6512275 JQBM 96399 Esd Gc Rdr RT	**YOTEI MARU** **Japanese National Railways** Tokyo Japan	**5 375** 1 935 2 032		**1965** Hitachi Zosen (Sakurajima Yard) —Osaka (4068) 140,01 17,76 5,201 122,99 17,71 7,22 2 dks RW	**TM RoRo Cargo/Ferry** Rail Vehicles Stern door 1330P	8 Oil 4SA each 12Cy. 260 × 400 9 549kW (12 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 272kW 445V a.c. Thw. thrust propeller fwd Fuel 133,0t-32,5pd 18kn
7518719 JD2271 116765 Gc Rdr	**YOTEI MARU** **Daito Kaiun K.K.** Muroran, Japan Hokkaido Pref.	**196** 69 —		**1975** Sagami Zosen Tekko K.K.—Yokosuka (181) 8,82 2,591 27,41 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
5109148 BOLG Df Esd Gc Rdr RT	**YOU HAO** ex Etha Rickmers-64 **China Ocean Shipping Co.** Whampoa China	**8 405** 4 764 11 512		**1959** Rickmers Werft—Bremerhaven (291) 153,88 18,62 9,030 141,99 18,60 11,76 2 dks RW	**M General Cargo** CSD Ref 5 Ho 9,8DT 7,0DTp&s 21,0 31,2 24,8 ER 12,8 5,4 10 TwD G.14 881 B.12 916 In.2 325 L.1 043 5 Ha (stl) (10,5 10,5 × 7,7) (21,4 14,2 × 5,9) ER (4,7 × 6,2) 1 Ha (w) (— × —) 16W Der 1(165) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Augsburg Fuel 122,0t (d.o.) 1 053,5t (hvf)
5396416 315414 RTv	**YOU YANGS** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Melbourne, Australia Victoria	**158** — —	✠100A1 CS 4/76 tug ✠LMC EL (b) ⅞"SQ	**1962**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (15) 28,96 7,57 3,163 26,78 7,17 3,66 rf 762 BK 51 4BH WB54t	**M Tug** 1 Ha (stl) (0,9 × 1,2)	Oil 4SA 6Cy. 318 × 368 with hydraulic coupling & sr reverse gear Ruston & Hornsby Lincoln Gen 2 × 35kW 220V d.c. Fuel (d.o.)

5396428	**YOU YI** **China Ocean Shipping Co.** China	**4 882** 2 607 —		**1959**	**S General Cargo**	Steam	
7379412 Df Esd Gc Pfd Rdr RT	**YOU YI No. 3** **Government of The People's Republic of China** Guangzhou/Canton China	**859** 396 1 121	NK	**1974** Kanasashi Zosensho—Kaijima (1178) 67,14 4,496 59,87 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.890 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Fuel 319,0t (d.o.)-6,0pd	Yaizu 12kn
7375040 Df Esd Gc Pfd Rdr RT	**YOU YI No. 10** **Government of The People's Republic of China** Guangzhou/Canton China	**998** 531 1 393	NK	**1975** Nishii Dock Co. Ltd.—Ise (273) 71,40 11,03 4,814 63,99 11,00 5,49 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Gen 3 × 548kW a.c. Fuel 355,5t-8,5pd	Akashi 13kn
6924571 WGLW 524416 Df Esd Gc Pfd Rdr RTm/h/v	**YOUNG AMERICA** ex Mormacsun-70 **Farrell Lines Inc.** New York, NY United States of America	**11 757** 6 850 15 946	AB	**1970** Ingalls SB. Corp.—Pascagoula, Ms (1160) 183,50(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Side doors Mchy.aft 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 G.37 043 B.33 798 TEU 770 C.Ho 222/40' C.Dk 326/20' (40') 19 Ha (stl) 14W Cr 2(5) Der 1(70) 10(30)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.)	Lynn, Ma 23,5kn
7047198 WZR8 066 531094 Df Esd Gc Pfd Rdr RT	**YOUNG AMERICA** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**281** 190 1 626	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (465) 60,97 11,64 4,118 55,86 11,59 4,88 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW 440V 60Hz a.c. Fuel 369,0t	Cleveland, Oh 10kn
7507679 D7NA BM 3 8885 Df Esd Gc Pfd Rdr	**YOUNG CHEMICARRY** **Korea Chemical Carriers Ltd.** Busan South Korea	**3 267** 1 696 5 588	KR (NK)	**1976** Nishi Zosen K.K.—Imabari (174) 104,17 6,489 96,02 15,51 7,83 P 26,0 F 8,3 1 dk RW	**M Tanker** Chemical 12 Ta 10,6p,c,s 15,3p,c,s 15,3p,c,s 15,3p,c,s ER L.6 017	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Fuel-15,0pd	Mitsubish Yaizu 13,25kn
5396454 GQZC 183993 Df Esd Pfd RTm	**YOUNG ELIZABETH** **Offshore Oil Rig Services Ltd.** Jersey United Kingdom	**115** 46 —		**1953** Richards Iron Works Ltd.—Lowestoft (416) *26,77* 6,25 3,353 6,20 R conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations 1 Ha (4,2 × 2,1)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Gen 1 × 9kW 220V d.c. Fuel 16,5t (d.o.)	Lincoln 9kn
5395400 6MKG BM35 733 Df Rdr RTm/h	**YOUNG IL** ex Yawa Maru-72 **Il Shin Shipping Co. Ltd.** Busan South Korea	**2 101** 1 046 3 304	KR (NK)	**1962** Hitachi Zosen (Hiroshima Works)—Mukaishima (3960) 90,99 12,83 5,660 84,00 12,81 6,66 P 22,6 B 6,4 F 9,5 1 dk RW rf 102	**M General Cargo** Ref 2 Ho 20,8 34,8 ER G.4 267 B.3 953 2 Ha (12,5 27,9 × 6,4) ER 9W Der 4(20) 2(15)	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 30kW 230V d.c. Fuel 140,0t (d.o.)	Niigata 11,75kn
7710173 6ZLH 6106 Df Esd Gc Pfd Rdr RT	**YOUNG SCOPE** **Crystal Shipping Co. Inc.** Monrovia Liberia	**9 475** 6 255 17 475	NK	**1978** Tsuneishi Zosen—Numakuma (374) 145,01(BB) 9,151 138,03 22,31 12,48 1 dk	**M Bulk Carrier** G.21 384 B.20 589 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Ishikawajima Harima Heavy Ind. Aioi	Pielstick 14,25kn
7710161 6ZDN 6086 Df Esd Gc Pfd Rdr	**YOUNG SEAGULL** **Brave Shipping Co. Inc.** Monrovia Liberia	**9 475** 6 255 17 491	NK	**1977** Tsuneishi Zosen—Numakuma (373) 145,01(BB) 9,151 138,03 22,31 12,48 1 dk	**M Bulk Carrier** G.21 383 B.20 589 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Ishikawajima Harima Heavy Ind. Aioi	Pielstick 14,25kn
7713838 D5JL 6368 Df Esd Gc Pfd Rdr RT	**YOUNG SKY** **Dynamic Shipping Co. Ltd.** Monrovia Liberia	**13 323** 9 716 23 400	NK	**1978** Imabari Zosen—Marugame (1051) 159,85(BB) 9,802 150,02 24,60 13,62 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,5 × 11,1) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Heavy Ind. Ltd.	Sulzer Kobe 15kn
7729368 D5EE 6232 Df Esd Gc Rdr RT	**YOUNG SOLDIER** **Maya Shipping Co. Inc.** Monrovia Liberia	**7 350** 4 140 8 010	NK	**1978** Tsuneishi Zosen—Numakuma (429) 152,81 8,002 145,01 24,71 13,01 1 dk	**M Vehicles Carrier** Mchy.aft Der 1(8)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Ishikawajima Harima Heavy Ind. Aioi	Pielstick 19kn
7513654 5LRR 5627 Df Esd Gc Pfd Rdr RTv	**YOUNG SPIRIT** **Astral Shipping Co. Inc.** Monrovia Liberia	**32 001** 24 629 60 344	NK	**1976** Tsuneishi Zosen—Numakuma (347) 228,23(BB) 12,251 218,02 32,21 18,32 F 23,5 1 dk	**M Bulk Carrier** 7 Ho 22,4 24,6 25,4 18,6 25,4 25,4 25,4 ER G.74 756 B.73 158 7 Ha (stl) (16,0 18,0 18,6 11,8 18,6 18,6 18,6 × 12,8) ER Cr 2(4) Der 7(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 560kW 450V 60Hz a.c. Fuel (hvf)	B&W Tamano

7727530 D5EF 6233 Df Esd Gc Pfd Rdr RT	**YOUNG SPLENDOUR** **Lunar Shipping Co. Inc.** Monrovia Liberia	**9 260** 5 955 10 601	NK	**1978** Hitachi Zosen—Maizuru (4618) 180,02(BB) 7,501 170,01 28,01 25,23	**M Vehicles Carrier** Side door/ramps Mchy.aft Cr 1(8)	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) B&W Hitachi Zosen Sakurajima 17kn
6084441 HOCD 6913- PEXT Rdr	**YOUNG STAR No. 2** ex Daiho Maru-75 **New World Transport Co. S.A.** Panama Panama	**999** 550 1 730	KR (NK)	**1958** Daiwa Zosen—Osaka (8) 66,53 10,55 4,750 60,99 10,49 5,41 P 14,7 F 6,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 933 B.1 807 2 Ha (13,1 14,4 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Nippon Hatsudoki Kobe Gen 2 × 20kW 110V d.c. Fuel 73,0t 11kn
7714739 D5DQ 6217 Df Esd Gc Pfd Rdr RT	**YOUNG STATESMAN** **Good Faith Navigation Co. Inc.** Monrovia Liberia	**11 003** 7 299 17 000	AB	**1978** Onomichi Zosen—Onomichi, Hiroshima Pref. (282) 9,302 142,53 22,22 12,58 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7006235 A8QL 5189 Df Esd Gc Pfd Rdr RT	**YOUNG SYMBOL** ex Nitta Maru-75 **Symbol Shipping Co. Inc.** Monrovia Liberia	**33 362** 25 526 60 077	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2144) 223,02(BB) 32,26 11,837 213,01 32,21 17,81 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.71 615 7 Ha (stl) (9,7 × 11,5) (13,4 13,4 13,4 13,4 13,4 13,4 × 13,5) ER Der 16(5)	Oil 2SA 6Cy. 900 × 1550 1 119kW (1 500bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 450kW a.c. Fuel 3 222,0t-48,0pd 15kn
6902602 ELUV Df Esd Gc Rdr RTv	**YOUNGLLY** **National Marine Corp. Inc.** Monrovia Liberia	**23 749** 15 994 43 525	BV	**1969** Mitsubishi Heavy Industry Ltd. —Hiroshima (196) 194,52 28,43 11,550 184,00 28,40 17,00 P 18,3 2 dks	**M Bulk Carrier** 6 Ho 24,7 24,7 24,7 16,0 24,7 24,7 ER G.54 009 B.51 426 6 Ha (stl) (11,3 14,4 14,4 8,7 14,4 14,4 × 11,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 420kW 440V 60Hz a.c. Fuel 3 099,0t (hvf) 16,75kn
7711957 Esd Gc Pfd Rdr RT	**YOUPWE** **National des Ports du Cameroun** Direction du Material et des Ateliers Douala Cameroon	**1 808** 994 2 770	BV	**1978** Davie S.B. Ltd.—Lauzan, P.Q. (695) 76,31 5,401 68,61 11,82 6,51 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	2 Oil 2SA each 8Cy. 229 × 267 reduction geared 2 447kW (3 280bhp) Alco MLW Industries Montreal, P.Q. 12kn
5182073 Df Esd Pfd Rdr RT	**YOUSIF** ex Polar Reefer-77 ex Joreefer-71 ex Kare-65 **Hay Saleh Fatha** Doha Qatar	T.Mk **369** 229 755	✠**100A1** ✠**LMC** EL I 0,0/31,0SQ (NV)	**1955**-5 Orenstein Koppel & Luebecker —Luebeck (503) 66,60 9,94 3,671 58,53 9,91 5,85 F 6,4 2 dks RW rf 51 4BH WB154T	**M General Cargo** Ref Ice strengthened G.685 B.474 In.1 296 2 Ha (8,9 15,0 × 4,9) ER 2W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 136kW 1 × 46kW 440V 60Hz a.c. Controllable pitch propeller Fuel 95,5t (d.o.)-4,5pd 11,5kn
7425780 YIYN Esd Gc Rdr RT	**YOUSIFAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** 0 386	✠**100A1** tug ✠**LMC** EL J 1⅛"U2	**1975**-6 Towa Zosen K.K.—Shimonoseki (476) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Japan Controllable pitch propeller Thw. thrust propeller aft
5195563 H3TH 7499- PEXT Df Esd Gc Rdr RT	**YOUSSEF B.** ex Kowa Maru-76 **Youssef Shipping Corp. S.A.** Panama Panama	**21 749** 12 838 37 090	NK ✠Classed LR until 8/63	**1959** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (760) 203,56 27,56 10,611 195,08 27,44 14,03 P 40,9 F 24,4 1 dk rf 102	**M Tanker** 2P 30 Ta ER L.46 097 HeCls. BC Cr 1(8) Der 2(5)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 300kW 445V 60Hz a.c. Fuel 3 007,5t (hvf)-41,5pd 15,5kn
5377991 HOJW 4290- PEXT Df Esd Pfd RTm/v	**YOUTH GIANT** ex Loon Sheng-79 ex Chung Lien II-76 ex Venezia-67 **Youth Navigation Co. S.A.** Panama Panama	*2 167* *1 070* 3 465	✠Classed LR until 4/68	**1950**-12 Eriksbergs M/V A/B—Goteborg (408) 103,31 13,59 5,722 97,11 13,57 8,31 F 9,5 1 dk & S dk, 3rd dk in No. 3 hold rf 76	**M General Cargo** OSD Ref 8P 5 Ho 11,5 13,5 14,4 15,0 13,0 G.5 664 B.5 335 In.597 5 Ha (6,1 × 4,5) (9,6 7,5 9,0 7,5 × 5,6) 10W Der 1(20) 1(6) 1(4,5) 8(3)	Oil 2SA 9Cy. 500 × 900 1 790kW (2 400bhp) Eriksbergs M/V A/B Goteborg Gen 3 × 100kW 220V d.c. Fuel 460,5t (d.o.) 14,5kn
7125598 A4TO 336452 Df Esd Pfd Rdr RT	**YOUTH OF OMAN** ex Captain Scott-78 **Government of The Sultanate of Oman (Ministry of Youth Affairs)** Oman	**264** 55 —		**1971** Herd & Mackenzie Ltd.—Buckie (235) 43,90 8,59 4,649 (aft) 8,54 4,73 1 dk	**Wood Aux TM Training Vessel** Schooner Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 reverse reduction geared 343kW (460bhp) Gardner Engines (Sales) Ltd. Mch 10kn
6827204 JFBV 103894 Df Esd Gc Pfd Rdr RT	**YOWA MARU** **Taiheiyo Kaiun K.K.** Tokyo Japan	**116 183** 83 690 209 871	NK	**1968** Mitsubishi Heavy Industry Ltd. —Nagasaki (1654) 315,78(BB) 50,04 18,974 300,03 49,99 26,98 F 23,5 1 dk	**S Tanker** 13 Ta ER L.269 767	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 1 × 1100kW 450V a.c. Fuel 7 243,5t (o.f.)-156,5pd 16kn
7621138 JK3743 115403 Rdr RT	**YOWA MARU** **Toyota Kisen K.K.** Yutaka, Hiroshima Pref. Japan	**694** 493 1 804		**1977** Sasaki Zosen K.K.—Kinoe (309) 65,13 4,623 65,00 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe

5305352 GJPH 187940 Df Esd Pfd Rdr RT	**YOXFORD QUEEN** ex Sailfin-65 **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**239** 75 —	✠**100A1** SS 8/79 trawler ✠**LMC** EL (d) I	**1962**-11 T. Mitchison Ltd.—Gateshead (514) *34,87* 7,73 34,42 7,62 5,95 1 dk & S dk rf 914 BK 51 4BH to 2nd dk WB57t incl. DTsm25t	**M Fishing** OSD Side Trawler	Oil 4SA 6Cy. 254 × 304 634kW (850bhp) ✠ NE 12/69 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 1 × 95kW 1 × 50kW 1 × 20kW 220V d.c. Controllable pitch propeller
6909557 JLHS 105483 Df Esd Gc Pfd Rdr RT	**YOZAN MARU** **Harumi Senpaku K.K.** Tokyo Japan	**12 360** 7 521 20 049	NK	**1969** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (189) 156,01 23,45 9,335 147,00 23,40 12,70 P 29,0 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.25 666 B.24 787 7 Ha (stl) (17,9 × 9,9) (19,5p&s 19,5p&s 19,5p&s × 8,3) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 341kW (8 500bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 296kW 445V a.c. Fuel 1 444,0t-33,0pd 14,5kn
7410905 HPWM 9112-78 Df Esd Gc Pfd Rdr RT	**YPATIA HALCOUSSI** **Olympic Sauna Shipping Co.** Panama Panama	**45 330** 37 529 84 137	✠**100A1** strengthened for ore cargoes Nos. 3, 5 & 7 holds may be empty, or oil cargoes (c. c.) ✠**LMC** **UMS** **IGS** EL Qt 687,5/81,0U3	Cmd.**1978**-6 **1978**-1 Brodogradiliste "Split"—Split (277) 252,92 32,31 14,822 243,85 32,25 20,30 1 dk rf nil DK in way of holds 12BH WB51643T incl. topside tanks in Nos. 1-8 holds 9776T, Comb. btm & STs in holds 9438T, Nos. 3, 5 & 7 holds 27735T	**M Ore/Bulk/Oil Carrier** Mchy.aft	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Brodogradiliste "Split" Split 2 WTAuxB 2,26N/mm² (23kgf/cm²) Spt 2,26N/mm² (23kgf/cm²) AuxB 2,26N/mm² (23kgf/cm²) Spt 1,33N/mm² (13,5kgf/cm²) Gen 2 × 1100kW 450V 60Hz a.c. 15,75kn
5396545 ZPKD 371 Df	**YPORA** ex Y 63 **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**627** 328 1 030	(AB)	**1945** Florida SB. Corp.—Ojus, Fl (1) 55,61 9,20 3,506 54,82 9,15 4,12 P 11,6 F 6,1 1 dk conv Tanker —	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City, Pa Fuel 38,5t
7235123 LKIT 18035 Df Esd Gc Pfd Rdr RT	**YRJAR** **Fosen Trafikklag A/S** Trondheim Norway	**295** 154 —	NV	**1973** Vaagland Batbyggeri—Vaagland (84) 41,58 9,00 36,99 8,88 4,02 1 dk	**M RoRo Cargo/Ferry** Vehicles 6bth 35dk P Ice strengthened Stern door 1 Ho ER 1 Ha (3,9 × 2,9) ER Cr 1(5)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,25kn
7628382 6ZSA 5885 Df Esd Gc Pfd Rdr RT	**YSI TRADER** **Hesperus Line Ltd.** Monrovia Liberia	**35 000** — 63 700	AB	**1977** Tsuneishi Zosen—Numakuma (365) 223,02(BB) 11,600 214,61 32,21 19,82 1 dk	**M Bulk Carrier** Vehicles 6 Ho ER G.74 359 B.71 306 3W Cr 3(10)	Oil 4SA 10Cy. 570 × 620 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi 15,25kn
6814958 BECY 948 Df Esd Rdr	**YU AU** **Ocean Fishery Development Administration** Kaohsiung China*	**368** 256 —		**1956** Ingalls-Taiwan SB. & D.D. Co. —Keelung 46,72 7,22 3,099 41,81 7,19 3,61 1 dk	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER 1W Der 1(2)	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 96kW 1 × 32kW 230V 60Hz a.c. 10,5kn
6516685 3FKO 2849-PEXT Df Esd Gc Rdr RT	**YU CHANG No. 105** ex Yashima Maru No. 8-73 **Todd Ltd. Corp.** Shin Yong Fisheries Co. Ltd. Panama Panama	**213** 98 —	KR	**1965** Miho Zosensho K.K.—Shimizu (552) 38,64 6,99 35,01 6,91 3,15 P 16,2 F 5,5 1 dk	**M Fishing** Side-fishing Ref In.242 2 Ha ER	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu 10,5kn
5075567 BOYM Df Esd Gc Rdr RTv	**YU CHUN** ex Norwegian Sea-76 ex Salimiah-73 ex Clarkforth-65 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 456** 3 946 — **9 733** 5 394 —	✠Classed LR until 26/11/76	**1962**-10 Lithgows Ltd.—Port Glasgow (1136) 153,93 20,12 8,414/9,430 142,04 20,05 12,43 P 14,1 F 13,8 2 dks RW rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 578 B.18 055 3 Ha ER 2 Ha 16W Der 12(10) 4(5)	Oil 2SA 8Cy. 620 × 1400 7 012kW (9 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc Fuel 1 568,0t
7116195 BVAN Df Esd Gc Rdr RT	**YU CHYUAN No. 1** **Yu Chyuan Ocean Developing Co. Ltd.** Kaohsiung China*	**265** 184 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1069) 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (0,9 0,9 1,2 1,2 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsu Gen 2 × 80kW 230V a.c. 10,5k
7116200 Df Gc Rdr	**YU CHYUAN No. 2** **Yu Chyuan Fishery Co. Ltd.** Kaohsiung China*	**250** 99 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1070) 39,22 6,94 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 485kW (650bhp) Matsue Nainenki Kogyo Matsu
7311874 BVBL Df Esd Gc Rdr	**YU CHYUAN No. 6** **Yu Chyuan Ocean Developing Co. Ltd.** Kaohsiung China*	**280** 194 —		**1972** Taiwan Mach. Corp.—Kaohsiung 40,21 7,12 2,814 35,01 7,09 3,00 P 13,8 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (0,9 × 1,0) (1,3 × 1,3) (0,9 × 1,0) (0,9 × 0,9) ER	Oil 2SA 7Cy. 260 × 400 574kW (770bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 2 × 100kW 230V a.c. 10k
5332616 BOJQ Df Esd Gc Rdr RTm/v	**YU HAI** ex Mounthwa-77 ex Snefjeld-67 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **2 192** 1 349 — **3 828** 2 529 5 964	(NV)	**1957** Moss Vaerft & Dokk A/S—Moss (131) 108,21 14,81 —/7,430 101,38 14,79 9,30 P 9,5 F 8,0 2 dks RW	**M General Cargo** 3 Ho 12,8 27,4 27,4 G.8 275 B.7 719 3 Ha (18,2 17,0 19,8 × 6,4) 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 536kW (3 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 1 × 170kW 2 × 130kW 220V d.c. Fuel 497,0t (d.o.) 15k

6189482 BIDV 4854 Df Esd Gc Rdr RT	**YU HO** ex Kitami Maru-73 **Ta-Mou Lines Corp.** Keelung China*	**3 000** 1 658 4 542	GL (NK)	**1963** Hakodate Dock Co. Ltd.—Hakodate (305) 101,02 14,56 6,147 93,00 14,51 7,50 P 23,5 F 14,4 1 dk RW rf 102	**M General Cargo** 2P 3 Ho 17,9 31,4 17,4 ER G.6 044 B.5 750 3 Ha (10,8 21,4 9,3 × 7,0) ER 12W Der 6(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 80kW 440V 60Hz a.c. Fuel 216,5t (hvf) 12,5kn
5365261 Df Esd Gc Rdr RTm/v	**YU HONG** ex Shengli-74 ex Torr Head-72 **China Ocean Shipping Co.** Dalien/Dairen China	T.Mk **5 610** 3 067 10 215 **7 956** 4 547 10 229	✠Classed LR until 20/9/74	**1961**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (820) 138,94 18,85 8,078/8,084 129,55 18,67 11,89 Ba 27,8 F 10,7 2 dks, 3rd dk in No. 1 hold RW rf nil	**M General Cargo** Ref 2P 4 Ho 17,1 8,0DTp&s 24,3 19,8 ER 8,3DTp&s 17,5 G.16 692 B.15 427 In.166 5 Ha (stl) (9,6 4,3 12,9 12,9 × 6,1) ER (13,7 × 6,1) 14W Der 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland Gen 3 × 300kW 440V 60Hz a.c. Fuel 842,5t (hvf) 15,5kn
6725822 BIDX 4961 Df Esd Gc Rdr RT	**YU HSING** ex Urraca-74 ex Luminous-73 ex Seiyei Maru ex Shinei Maru-71 **Ta-Mou Lines Corp.** Keelung China*	**2 995** 1 908 5 109	(NK)	**1967** Shin Yamamoto Zosen—Kochi (80) 100,97 15,04 6,503 94,01 15,02 7,70 P 20,2 F 8,9 1 dk RW	**M General Cargo** 2 Ho 26,8 27,2 G.6 593 B.6 239 2 Ha (stl) (26,5 27,2 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 2 029kW (2 720bhp) Nippon Hatsudoki Kobe Gen 2 × 132kW 445V a.c. Fuel 356,5t 12,5kn
7325069 BESK Df Esd Gc Pfd Rdr RT	**YU HSUN No. 1** **Government of Taiwan (Deep Sea Fishing Training Centre of Ministry of Economic Affairs)** Kaohsiung China*	**517** 256 —		**1972** Taiwan Mach. Corp.—Kaohsiung 45,62 8,84 3,404 41,00 8,82 4,02 P 28,7 F 4,9 1 dk	**M Fishing** Side-fishing Ref 1 Ho 5,9 ER In.207 1 Ha (1,6 × 1,6) ER 4W Der 2(2) 2(1)	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 130V a.c. 11kn
6609315 BOSM Df Esd Gc Pfd Rdr RTm/v	**YU HU** ex Vanja-75 **China Ocean Shipping Co.** China	**40 876** 26 336 75 939	(NV)	**1966** A/B Gotaverken—Arendal, Goteborg (815) 239,28 36,94 12,739 231,71 36,89 16,46 F 24,1 1 dk rf 64	**M Tanker** 18 Ta ER L.87 472 HeCls. BC Cr 2(10) 2(6) 2(1,5) Der 6(20) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 3 × 700kW 440V 60Hz a.c. Fuel 4 092,5t (hvf)-71,0pd 16,75kn
5289998 Df Esd Gc Rdr RTm/h/v	**YU HUA** ex Nieuw Holland-74 ex Randfontein-71 **China Ocean Shipping Co.** China	T.Mk **11 926** 6 825 9 451 **13 568** 7 824 11 954	(BV)	**1958** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (760) 178,16 21,39 8,078/8,979 163,18 21,34 11,89 P & B 127,1 F 20,2 3 dks RW rf nil	**TM Passenger/General Cargo** Ref 297P 5 Ho 19,0 19,8 19,8 ER 15,8 20,8 19,0DTp&s 5 TwD ER 4 TwD G.14 668 B.13 252 In.1 189 6 Ha (stl) (8,1 × 4,9) (10,9 × 6,1) (8,6 × 5,4) ER (6,1 9,6 7,1 × 5,3) 16W Cr 2(3) Der 1(50) 4(9) 8(6) 4(3)	2 Oil 2SA each 9Cy. 700 × 1200 11 488kW (15 400bhp) MAN N.V. Wilton-Fijenoord Schiedam Gen 4 × 448kW 440V 60Hz a.c. Fuel 1 915,0t (hvf) 18,5kn
6910843 Df Esd Gc Pfd Rdr RTm/h/v	**YU JIANG** ex Birkaland-79 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **5 988** 3 034 9 012 **9 640** 5 728 12 853	✠LR class withdrawn-Owner's request 23/11/79	**1969**-5 Eriksbergs M/V A/B—Goteborg (629) 140,04 21,54 7,887/9,519 130,82 21,49 12,83 F 14,7 2 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 19,2 19,2 24,7 25,6 ER G.18 615 B.16 940 7 Ha (stl) (11,8 × 9,9) (12,4 12,4 × 7,7) (19,2 19,2 19,2 19,2 × 7,9) ER Cr 1(22) 4(12) 1(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 6 565kW (8 800bhp) Pielstick Eriksbergs M/V A/B Goteborg Gen 1 × 752kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 564,5t (hvf)-32,5pd 16,5kn
5157145 6LRP BM22 300 Df Esd Gc Rdr RTm/v	**YU KONG** ex Husvik-69 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**8 321** 4 563 12 575	KR	**1961** Moss Vaerft & Dokk A/S—Moss (139) 146,31 18,65 8,370 137,78 18,60 10,37 P 33,0 F 17,1 1 dk	**M Tanker** 1 Ho 10,2 24 Ta ER L.15 563 HeCls. BC 1 Ha (stl) (2,9 × 4,6) Der 5(5) 2(1)	Oil 2SA 6Cy. 680 × 1400 4 849kW (6 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 325kW 260V 60Hz a.c. Fuel 1 417,5t (hvf)-25,5pd 14,5kn
6807826 BMCF 5804 Df Esd Gc Rdr RT	**YU LEE** ex Chung Shan-77 ex Hakusan Maru-74 **Giant Navigation Ltd.** Keelung China*	**2 126** 1 081 3 502	NK	**1967** Ujina Zosensho—Hiroshima (472) 88,30 12,81 5,817 82,00 12,78 6,68 P 20,5 F 25,6 1 dk	**M Tanker** 4 Ta ER L.3 632	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe Fuel 302,0t-12,0pd 12,5kn
7209289 BOKE Df Esd Gc Pfd Rdr RT	**YU LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 365** 3 153 — **9 758** 5 630 13 519	✠Classed LR until 10/73	**1972**-7 Brodogradiliste "Split"—Split (248) 160,33(BB) 21,85 —/9,367 148,01 21,80 12,88 F 8,9 2 dks, 3rd dk in way of Nos. 2 & 3 holds rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 In.190 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) MAN Brodogradiliste "Split" Split Gen 3 × 440kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,25kn
6524436 BSQN Df Esd Gc Pfd Rdr RT	**YU MEN** **China Ocean Shipping Co.** China	**9 491** 5 498 12 492		**1965** VEB Warnowwerft—Warnemuende (442) 150,68 20,05 8,916 140,01 19,99 11,56 2 dks	**M General Cargo** 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW 16,5kn
5341148 BODH Df Esd Gc Rdr RTm/h	**YU QUAN** ex Stocksund-73 ex Cap York-70 ex Stocksund-69 **China Ocean Shipping Co.** Shanghai China	T.Mk **2 659** 1 229 4 435	✠Classed LR until 7/73	**1959**-4 A/B Finnboda Varf—Stockholm (371) 114,51 15,45 6,249 105,16 15,40 9,15 P 40,0 F 11,0 2 dks rf 76	**M General Cargo** Ref 4P 5 Ho 16,4 18,4 12,0 12,0 17,0 G.6 918 B.6 452 In.2 322 4 Ha (stl) (8,9 13,4 13,4 7,8 × 6,4) 12W Der 1(30) 2(10) 10(6)	Oil 2SA 5Cy. 620 × 1150 3 059kW (4 100bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 160kW 220V d.c. Fuel 779,5t (d.o.) 15kn

5360364 BOSX Df Esd Gc Rdr RTm/h	**YU QUAN SHAN** ex Thorsriver-77 **China Ocean Shipping Co.** China	**5 757** 3 148 8 382	**1959** A/S Framnaes M/V—Sandefjord (159) (NV) 146,06 18,65 8,090 134,12 18,60 9,12 P 16,2 F 15,3 1 dk & S dk, 3rd dk in No. 1 hold rf 203	**M General Cargo** OSD 12P Ref Ice strengthened 5 Ho 19,5 21,6 13,7 ER 20,8 18,3 G.16 133 B.14 873 In.26 5 Ha (stl) (10,5 11,2 8,7 × 6,7) ER (11,2 11,2 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)-25,5pd 17kn
7311953 6MLO BM35 840 RT	**YU SEONG** **Yu Seong Shipping Co. Ltd.** Busan South Korea	**399** 235 183	**1972** Dae Sun SB. & Eng. Co. Ltd.,—Pusan (sb140) (KR) 46,36 8,23 2,979 41,51 8,21 3,36 P 11,0 B 7,1 F 14,7 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 330 × 520 1 268kW (1 700bhp) Makita Tekkosho Takamatsu 15,75kn
7359292 BOSG Tsin-0258 Df Esd Gc Rdr RT	**YU TING** **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **7 004** 3 668 11 542 **9 746** 5 428 14 382	**1974**-10 Rauma-Repola Oy—Rauma/Raumo (210) ✠Classed LR until 17/10/75 151,70 21,06 —/9,830 138,84 21,01 12,40 P 44,2 F 32,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 623 B.19 237 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Goteborg Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
7020633 BHBB 3391 Df Esd Gc Rdr RT	**YU TSAO** **Chinese Petroleum Corp.** Kaohsiung China*	**53 108** 37 486 99 045	**1970** Taiwan SB. Corp.—Keelung (23) 253,04 36,83 16,561 AB 240,01 36,81 20,60 F 20,2 1 dk	**M Tanker** 9 Ta ER L.117 049 1W Der 2(15)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 1 × 660kW 2 × 464kW 450V a.c. Fuel 3 464,5t (hvf) 16,5kn
6400056 3EOC 2095-PEXT Df Esd Gc Pfd Rdr RT	**YU VAN No. 1** ex Chitose Maru No. 23-72 **Yunivan Bros. Co. S.A.** Shin Yong Fisheries Co. Ltd. Panama Panama	**254** 126 —	**1963** Usuki Tekkosho—Saiki (575) 43,69 7,32 3,099 KR 37,98 7,29 3,41 P 14,7 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.286	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kobe 11kn
7324962 BVAK Df Gc Rdr	**YU ZONG No. 3** **Yu Zong Marine Products Co. Ltd.** Kaohsiung China*	**262** —	**1971** Su-Ao SB. Co. Ltd.—Su Ao 38,54 6,94 2,858 33,00 6,91 3,15 P 18,9 F 4,6 1 dk	**M Fishing** Side-fishing Ref 3 Ho 6,8 5,3 8,4 ER In.231 3 Ha (1,0 1,0 1,0 × 1,1) ER	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn
5396600 UNAC M-22337 Df Esd Gc Rdr RT	**YU. M. SHOKALSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 220** 144 1 287	**1959** Nikolayev Shipyard "Nosenko"-—Nikolayev 84,69 14,03 8,090 78,06 13,97 10,01 2 dks	**M Research** 3 Ho B.1 050 3 Ha (3,4 × 1,3) (1,6 × 1,6) (5,8 × 5,8) Der 1(3) 3(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,75kn
5396636	**YUAN CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660	**1943** *59,90* 10,52 10,47 1 dk	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
5396648	**YUAN CHUN** **Chang Kee S.S. Co. Ltd.** China*	**477** 331	**1943** Commercial Iron Works—Portland, Or *47,86* 7,01 ... ... 1 dk	**TM General Cargo**	2 Oil General Motors Corp. Detroit, Mi
7338743 BYCP Df Rdr	**YUAN DOA No. 11** **Yuan Doa Sea Food Co. Ltd.** Kaohsiung China*	**395** 249 —	**1973** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,9 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata 12kn
7338755 Df Rdr	**YUAN DOA No. 12** **Yuan Doa Sea Food Co. Ltd.** Kaohsiung China*	**395** 249 —	**1974** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,9 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata 12kn
6815500 Df Esd	**YUAN HAI** **Yuan Hai Fishery Co. Ltd.** Kaohsiung China*	**280** 189 107	**1968** Taiwan Mach. Corp.—Kaohsiung (1433) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 225V a.c. 10,5kn
7211050 Df Esd Gc Pfd Rdr	**YUAN MAO No. 1** **Yuan Mao Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81	**1971** Taiwan Mach. Corp.—Kaohsiung (503) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) B&W Taiwan Mach. Corp. Kaohsiung Fuel (d.o.)
6928266 BVTT Df Esd Gc Rdr	**YUAN YANG** **Yuan Hai Fishery Co. Ltd.** Keelung China*	**265** 161 —	**1969** Su-Ao SB. Co. Ltd.—Su Ao 38,38 6,94 2,642 33,00 6,91 3,15 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 3 Ha (1,0 1,0 × 0,7) (0,9 × 1,2)	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 220V a.c. 10,5kn

6700418 Df Esd Gc Rdr RT	**YUAN YU 702** **Government of The People's Republic of China** Chan Kiang China	**319** 150 —		**1966** Kanawa Dockyard Co. Ltd. —Hiroshima (7351) 43,34 7,55 2,896 37,98 7,52 3,38 P 18,3 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft Der 2(0,5)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu Controllable pitch propeller Fuel 130,0t 10,5kn
7850325 JHVX 84345 Df RT	**YUBARI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**326** 69 —		**1960** Niigata Eng. Co. Ltd.—Niigata 50,32 2,431 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata 11,75kn
7394383 JPDA 119096 Df Esd Gc Pfd Rdr RT	**YUBI MARU** **Palace Shipping K.K. & Yuyo Kaiun K.K.** Tokyo Japan	**70 954** 51 432 135 078	NK	**1976** Hitachi Zosen (Hiroshima Works) —Innoshima (4468) 276,41(BB) 44,25 16,466 265,01 44,21 21,52 1 dk	**M Tanker** Mchy.aft L.168 448	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Hitachi Zosen Sakurajima 15,5kn
6929363 UVKM M-29048 Df Esd Gc Rdr RT	**YUBILEY OKTYABRYA** **U.S.S.R.** Nakhodka U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.347 In.1 775 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733852 UNDC M-33168	**YUBILEYNYY** **U.S.S.R.** Temryuk U.S.S.R.	**2 807** 1 306 3 726	RS	**1978** ............U.S.S.R.	**M General Cargo**	Oil ....
6928357 EOQJ M-29089 Df Esd Rdr RT	**YUBILEYNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7045499 EWDW M-30554 Df Esd Rdr RT	**YUBILEYNYY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ............U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7232042 UTGE M-28251	**YUBILEYNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7602974 JJSU 119170 Df Esd Gc Pfd Rdr RT	**YUCALY** **Kaiei Senpaku K.K.** Kobe, Hyogo Pref. Japan	**7 090** 4 743 10 880	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (927) 131,83 19,05 8,303 122,81 19,02 10,83 P 22,0 F 11,6 2 dks	**M General Cargo** G.15 357 B.14 328 3 Ha (stl) (12,3 × 9,3) (25,5 25,5 × 10,6) ER Der 1(120) 5(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn
7363504 EGEJ 844 Df Esd Gc Rdr RTm/h/v	**YUCATAN** **Naviera Peninsular S.A.** Bilbao Spain	**1 980** 1 224 3 948	**✠100A1** SS 2/78 **✠LMC** EL P $1\frac{7}{16}$"U2	**1974**-2 Ast. del Cantabrico y de Riera, Factoria de G. Riera—Gijon (R.115) 81,31 (BB) 13,82 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa227t DTf146t Topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 895kW (1 200bhp) Stork Fabrica de San Carlos S.A. Cadiz Gen 2 × 97kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 10kn
7213905 Df Esd Gc Rdr	**YUCHEN No. 31** **Yuchen Oceanic Enterprise Co. Ltd.** Kaohsiung China*	**251** 171 —		**1969** Taiwan Mach. Corp.—Kaohsiung 37,93 6,84 2,642 33,00 6,81 3,15 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 9,4 ER 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho Takamatsu Gen 2 × 64kW 220V a.c. 11,5kn
7209667 JM3449 111972 Rdr	**YUDAI MARU** **Matsushima Yusosen K.K.** Matsushima, Kumamoto Pref. Japan	**270** 177 508		**1971** Daito Zosen Kogyo K.K.—Higashino (155) 45,29 7,52 3,226 42,02 7,50 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 400 560kW (750bhp) Usuki Tekkosho Usuki
5396686 PKFC 452	**YUDISTIRA I** ex Yudistira-73 **P.T. Pelayaran Nasional Gangga** Jakarta Indonesia	**153** 81 152	BKI ✠Classed LR until 3/68	**1954**-11 Vereenigde Prauwen Verer —Jakarta 34,45 5,49 32,01 2,49 Ba 7,4 F 7,1 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Manchester Fuel (d.o.) 7,5kn
5396698 PKVN 760	**YUDISTIRA II** **P.T. Pelayaran Nasional Gangga** Jakarta Indonesia	**179** 101 173	BKI	**1961** Vereenigde Prauwen Verer—Jakarta (474) 39,32 6,76 1,702 36,35 2,09 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Koln Gen 1 × 4,75kW 110V d.c. Fuel (d.o.) 7kn

5396703 PKGJ 805	**YUDISTIRA III** **P.T. Pelayaran Nasional Gangga** Jakarta Indonesia	**103** 47 102	 BKI	**1961** Vereenigde Prauwen Verer—Jakarta (476)	 27,01 6,00 1,651 26,01 1,99 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 240 × 310 60kW (80bhp) E made49 fitted—/61 Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 8kn
7608148 JJQT 120508 Df Esd Gc Rdr RT	**YUE FLOWER** **Tanaka Sangyo K.K.** Usuki, Japan Oita Pref.	**7 138** 4 447 11 784	 NK	**1976** Minami-Nippon Zosen K.K.—Usuki (505)	 127,79 20,53 8,052 119,00 20,52 10,32 P 21,7 F 8,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13,25kn
6608452 Rdr RT	**YUE HAI No. 151** **Government of The People's Republic of China** Whampoa China	**272** 96 203		**1965** Towa Zosen K.K.—Shimonoseki (328)	 35,90 7,62 2,515 31,98 7,60 3,20 F 4,0 1 dk	**M General Cargo** G.284 B.250 2 Ha (each 3,1 × 2,9) ER	Oil 4SA 6Cy. 230 × 360 239kW (320bhp) Matsui Tekkosho Ise Fuel 6,0t 9,5kn
6608464 Rdr RT	**YUE HAI No. 152** **Government of The People's Republic of China** Whampoa China	**272** 96 203		**1965** Towa Zosen K.K.—Shimonoseki (329)	 35,90 7,62 2,515 31,98 7,60 3,20 F 4,0 1 dk	**M General Cargo** G.284 B.250 2 Ha (each 3,1 × 2,9) ER	Oil 4SA 6Cy. 230 × 360 239kW (320bhp) Matsui Tekkosho Ise Fuel 6,0t 9,5kn
7610787 3EBJ 8663-P EXT-1 Df Esd Gc Rdr RT	**YUE HOPE** **Bredia Shipholding S.A.** Pioneer Line Co. Ltd. Panama Panama	**6 892** 4 846 11 775	 NK	**1976** Minami-Nippon Zosen K.K.—Usuki (507)	 127,79 20,53 8,052 119,00 20,52 10,29 P 21,7 F 8,3 1 dk	**M General Cargo** G.14 672 B.13 862 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER Der 2(25) 2(22)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 500kW a.c. 13,5kn
7394280 H3RD 5133-75 Df Esd Gc Rdr RT	**YUE MAN** **Ivory Shipping Co. S.A.** Panama Panama	**6 131** 4 301 10 187	 NK	**1975** Kochiken Zosen—Kochi (575)	127,97 7,754 119,00 18,29 9,89 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 333,0t (d.o.)-22,5pd 13,25kn
7434872	**YUE MAO No. 151** **China National Foreign Trade Transportation Corp.** Guangzhou/Canton China	**281** 109 246		**1974** A. Fai Engineers & Shiprepairers Ltd. —Hong Kong (048)	 39,98 8,16 2,617 38,49 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Koln
7434884	**YUE MAO No. 152** **China National Foreign Trade Transportation Corp.** Guangzhou/Canton China	**281** 109 246		**1974** A. Fai Engineers & Shiprepairers Ltd. —Hong Kong (049)	 39,98 8,16 2,617 38,49 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Koln
7434896	**YUE MAO No. 153** **China National Foreign Trade Transportation Corp.** Guangzhou/Canton China	**281** 90 238		**1974** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (741)	 42,02 7,93 2,610 38,51 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 448kW (600bhp) Sumiyoshi Tekkosho Yoshida
7434901	**YUE MAO No. 154** **China National Foreign Trade Transportation Corp.** Guangzhou/Canton China	**281** 90 238		**1974** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (742)	 42,02 7,93 2,610 38,51 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 448kW (600bhp) Sumiyoshi Tekkosho Yoshida
7404683 H3CH 6238-PEXT Df Esd Gc Pfd Rdr RT	**YUE ON** ex Tropical Mariner-75 **May Tree Shipping (Liberia) Corp.** Panama Panama	**4 643** 3 188 7 749	 BV	**1974** Kurushima Dock Co. Ltd.—Uwajima (826)	 17,66 7,198 104,07 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Heavy Ind. Ltd. Kobe
7394292 JRBR 121715 Df Esd Gc Rdr RT	**YUE RIVER** ex Kong Hoi-76 **Sankyo Kaiun K.K.** Tokyo Japan	**6 150** 3 959 10 178	 NK	**1975** Kochiken Zosen—Kochi (576)	129,98 7,754 119,00 18,29 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(19,5)	Oil 4SA 6Cy. 520 × 990 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 334,0t (d.o.)-22,5pd 13,25kn
7404695 H3EP 6269-PEXT Df Esd Gc Pfd Rdr RT	**YUE TAI** ex Southern Mariner-75 **May Green Shipping (Liberia) Corp.** Panama Panama	**4 643** 3 188 7 848	 BV	**1974** Kurushima Dock Co. Ltd.—Uwajima (835)	 17,66 7,205 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 15,5kn
7429047 BOTS	**YUE YANG** **China Ocean Shipping Co.** Shanghai China	**6 768** 3 371 —		**1971** Kiangnan Dockyard & Eng. Works —Shanghai	 161,55 20,43 8,230	**M General Cargo**	Oil ....
7909176 JJ3168 121071 Rdr	**YUEI MARU** **Yoshikazu Teraoka** Nandan, Japan Hyogo Pref.	**110** 39 100		**1979** Teraoka Zosen K.K.—Nandan (184)	2,501 23,07 6,41 3,03 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niiga

904413 LAW 22394 f Esd c Pfd dr RT	**YUEI MARU No. 32** **Shichiro Wafuka** Iwaki, Japan Fukushima Pref.	134 51 167		**1979** Yamanishi Zosen K.K.—Ishinomaki (853) 35,46 7,90 2,764 28,81 6,41 3,08 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata
353640 OYG 300-76 f Esd c Pfd dr RT	**YUEJIANG** ex Kinzan Maru-76 **United Freighter Corp. Panama S.A.** Panama Panama	3 592 2 246 6 519	NK	**1974** Kagoshima Dock & I.W. Co. Ltd.—Kagoshima (66) 103,92 16,36 7,138 96,02 16,31 8,31 P 25,0 F 21,4 1 dk	**M Tanker** Mchy.aft L.7 755	Oil 4SA 6Cy. 540 × 860 3 208kW (4 300bhp) Hanshin Nainenki Kogyo Kobe Fuel 443,0t-17,0pd 13kn
328926 OPX 183-HK f Esd c Rdr	**YUEN CHAU** ex Sinaloa-78 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	8 880 5 261 —	✠**100A1** SS 8/76 DTm & DTa—oil FP above 65.5°C. veg. oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1956**-6 A/S Nakskov Skibsvaerft—Nakskov (139) 149,69 19,44 138,99 19,36 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW rf 102 conv General Cargo 69 6BH to U dk 1 to 3rd dk WB3169t incl. DTa477t DTm954t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.17 038 B.15 260 In.233 5 Ha (9,1 × 5,4) (12,1 12,1 12,1 × 6,7) (10,5 × 5,4) 14W Cr 2(3) Der 1(60) 1(20) 12(5) 2(3)	Oil -SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 645,0t (hvf)-35,5pd 16,75kn
718180 MUH 074 dr RT	**YUENSUNG** ex Ryotoku Maru-72 **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	940 515 1 122	BV	**1967** Ujina Zosensho—Hiroshima (474) 61,09 10,52 4,268 56,01 10,49 5,11 P 15,6 F 8,6 1 dk rf 102	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 170	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kobe Gen 2 × 28kW 220V 60Hz a.c. Fuel 86,5t (hvf) 11kn
046780 2632 11617 dr RT	**YUFU MARU** **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	3 359 1 727 500		**1971** Hashihama Zosen—Imabari (276) 89,39 14,64 4,160 82,00 14,61 5,90 2 dks RW	**TM Ferry** 1200P	2 Oil 4SA each 12Cy. 400 × 460 6 266kW (8 400bhp) Pielstick Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 440kW 445V a.c. 20kn
330789 L4011 13558 sd Rdr	**YUFUKUJIN MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	997 726 2 200		**1973** Hakata Zosen K.K.—Hakata (135) 12,04 5,106 71,00 12,02 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
909231 3014 19723 sd Gc dr RT	**YUFUTSU MARU** **Eiko Senpaku K.K.** Nippon Marine K.K. Osaka, Japan Osaka Pref.	2 680 986 2 999	NK	**1979** Usuki Tekkosho—Usuki (1503) 99,01 17,25 6,101 92,03 17,21 7,52 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 849kW (6 500bhp) Mitsubishi Akasaka Tekkosho Japan
720717 HLQ 100896 dr RT	**YUFUTSU MARU** **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	2 373 1 607 1 294		**1967** Kanasashi Zosensho—Shimizu (757) 99,19 12,53 4,395 91,12 12,50 10,19 3 dks	**M RoRo Cargo/Ferry** Vehicles 514P Mchy.aft	Oil 4SA 7Cy. 470 × 820 2 238kW (3 000bhp) Ito Tekkosho Shimizu Gen 2 × 64kW 225V a.c. Fuel 211,5t-11,5pd 13kn
396715 JCL -10094 f Rdr	**YUG** **U.S.S.R.** Murmansk U.S.S.R.	684 223 371	✠ (RS)	**1957**-5 Brooke Marine Ltd.—Lowestoft (250) 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam Stockport 12,75kn
905939 ESHU -17235 f Esd c Pfd dr RT	**YUGANSK** **U.S.S.R.** Nakhodka U.S.S.R.	3 674 1 728 5 045	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (173) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 13kn
019581 L3557 108583 f Esd c Pfd dr RT	**YUGE MARU** **Government of Japan (Ministry of Education)** Yuge Nautical College Yuge, Japan Ehime Pref.	334 87 —		**1970** Kurushima Dock Co. Ltd.—Imabari (645) 7,80 3,404 36,99 7,78 4,09 4 dks RW	**M Training Ship**	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe
704232 HXR -17168 f Esd c Pfd dr RT	**YUGLA** **U.S.S.R.** Riga U.S.S.R.	3 359 1 560 4 400	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (158) 105,42 15,12 6,224 96,93 15,09 7,01 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.5 394 HeCls. BC 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 14kn
612946 FTI 100040 f Esd c Pfd dr RTm	**YUGOH MARU** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo Japan	20 277 13 039 32 931	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (239) 183,50 26,85 10,491 173,03 26,80 15,02 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,2 26,9 26,9 26,9 26,9 ER G.41 217 5 Ha (15,7 20,2 20,2 20,2 20,2 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 320kW 450V 60Hz a.c. Fuel 2 605,0t (hvf)-33,5pd 14kn
138785 KCP 013 f Esd dr RTm	**YUH SHAN** ex Gyokusan Maru-72 **Ta Chung S.S. Co. Ltd.** Kaohsiung China*	2 609 1 285 3 464	(NK)	**1960** Namura SB. Co. Ltd.—Osaka (315) 96,70 13,44 5,995 90,00 13,39 6,89 P 42,4 F 7,7 1 dk, pt 2nd dk RW rf 69	**M General Cargo** Ref 3 Ho 18,3 18,9 ER — G.1 729 B.1 633 3 Ha (12,8 13,7 × 4,8) ER (— × —) 4W Der 8	Oil 4SA 6Cy. 430 × 620 671kW (900bhp) NE 72 Hanshin Nainenki Kogyo Kobe Gen 1 × 15kW 105V d.c. Fuel 276,5t (hvf) 11,5kn

7352103 JBJE 116265 Df Esd Gc Pfd Rdr RT	**YUHEI MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**20 792** 12 915 36 504	NK	**1973** Tsuneishi Zosen—Numakuma (281) 189,01 27,06 11,024 180,02 27,01 14,94 F 13,5 1 dk	**M Tanker** Mchy.aft L.44 774	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 1 840,0t-53,5pd	 B&W Taman 15,5k
5298365 HONS 7307-HK Df Esd Rdr	**YUHENG** ex Rodenbek-72 **Taheng Shipping Co. Ltd.** Treasure Maritime Ltd. Panama Panama	**2 246** 1 274 4 557	BV (GL)	**1953** Orenstein Koppel & Luebecker —Luebeck (458) 106,46 14,84 6,166 98,00 14,79 9,00 P 6,4 F 11,0 1 dk & S dk H 19,2 RW	**M General Cargo** OSD 3 Ho 14,4 27,9 27,9 G.7 522 B.6 780 5 Ha (8,3 10,5 8,3 8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 125kW 220V d.c. Fuel 483,5t (d.o.)	 Augsburg 13,25k
6418986 JGFQ 95351 Rdr RT	**YUHI MARU** ex Himeshima Maru-73 **Konishi Kaiun K.K.** Ofunato, Japan Iwate Pref.	**1 850** 1 019 3 308	NK	**1964** Hitachi Zosen (Hiroshima Works) —Mukaishima (4036) 86,52 12,76 4,655 79,99 12,70 6,56 P 17,1 F 8,3 1 dk RW conv General Cargo 73	**M RoRo Cargo** Vehicles Mchy.aft G.4 107 B.3 965	Oil 2SA 7Cy. 350 × 620 1 716kW (2 300bhp) Hitachi Zosen Gen 2 × 80kW 445V a.c. Fuel 91,5t	 B&W Innoshim 12k
7205025 JG2989 111119 Rdr	**YUHI MARU** **Oita Rinkai Kogyo K.K.** Oita, Japan Oita Pref.	**276** 99 —		**1971** Towa Zosen K.K.—Shimonoseki (415) 34,02 9,83 3,830 32,80 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 40kW 225V a.c. Fuel 193,0t	 Tateyama 13k
6607953 JJ2107 97175 Gc Rdr	**YUHO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo Japan	**3 462** 2 106 5 797	NK	**1966** Onomichi Zosen—Onomichi, Hiroshima Pref. (165) 105,75 14,81 6,681 98,25 14,79 8,46 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 482 B.7 402 3 Ha (13,4 22,7 20,8 × 7,0) ER	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Ind. Ltd. Gen 2 × 100kW 445V a.c. Fuel 133,0t-12,5pd	 Sulzer Kobe 13k
7331329 JL4048 117264 Esd Gc Rdr RT	**YUHO MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**1 681** 1 011 3 533		**1973** Murakami Hide Zosen K.K.—Hakata (112) 87,74 13,54 5,843 79,99 13,49 6,41 1 dk RW	**M Tanker** 10 Ta ER L.3 573	Oil 4SA 6Cy. 380 × 580 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Fuel 128,0t-7,0pd	 Kobe 12,5k
7713694 JL4452 122452 Esd Gc Rdr	**YUHO MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**999** 715 2 441		**1977** Hakata Zosen K.K.—Hakata (181) ... ... 72,01 12,50 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	 Kobe
7036761 JGIW 110234 Rdr RT	**YUHO MARU** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**650** 352 706		**1970** Asakawa Zosen—Imabari 58,30 9,02 3,404 51,01 9,00 4,40 1 dk RW	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 909	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c.	 Osaka 11k
7639379 JJ3042 118777 Esd Gc Rdr RT	**YUHO MARU** **Y.K. Yuki Senpaku** Nandan, Japan Hyogo Pref.	**498** 416 1 135		**1976** Teraoka Zosen K.K.—Nandan (162) 4,496 60,99 10,60 5,06 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 290 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kobe
7818951 JK4044 122033 Gc Rdr RT	**YUHO MARU** **Taishin Kaiun K.K.** Kinoe, Japan Hiroshima Pref.	**498** 341 1 558		**1978** Sasaki Zosen K.K.—Kinoe (324) 62,13 4,385 61,02 11,51 6,10	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo	 Kobe
7904384 JL4721 123016 Df Esd Gc Rdr RT	**YUHO MARU** **Shinwa Kisen K.K.** Hakata, Japan Ehime Pref.	**496** 317 1 400		**1979** Uno Zosen—Namikata (106) 72,07 - 4,020 66,02 12,01 6,46 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	 Kobe
6814374 JH2192 102674 Rdr	**YUHO MARU** ex Fuyo Maru-78 **Yu Watanabe** Kochi, Japan Kochi Pref.	**472** 252 1 099		**1967** Kishimoto Zosen—Kinoe (255) 52,99 8,82 4,217 49,08 8,79 6,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 2 × 12kW 225V a.c.	 Kobe 11k
5396789 8JFO 90178	**YUHO MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**385** 181 290		**1962** Mitsubishi Zosen K.K.—Shimonoseki (566) 46,59 8,26 2,515 41,48 8,21 3,36 1 dk	**M Ferry** 343P 1 Ho 1 Ha (0,9 × 1,9)	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Gen 2 × 32kW 225V a.c. Fuel 12,0t	 Ya 14k
6603268 JM2216 94764	**YUHO MARU** ex Goho Maru-79 **Oita Rinkai Kogyo K.K.** Oita, Japan Oita Pref.	**161** 56 —		**1965** Osaka Zosensho—Osaka, Osaka Pref. (252) 7,65 2,388 28,50 7,60 3,56 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Gen 1 × 24kW 1 × 8kW a.c. Fuel 26,5t-6,0pd	 Tateya
6513566 JJ2072 97069 RT	**YUHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**101** 32 —		**1965** Osaka Zosensho—Osaka, Osaka Pref. (223) 22,51 8,06 19,49 8,01 2,90 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 300 Kawasaki Dockyard Co. Ltd. Gen 1 × 24kW 225V a.c. Fuel 12,5t-2,5pd	 Kob 10,5k

7530999 JG3574 119193 Rdr RT	**YUHO MARU No. 1** **Hoyo Kaiun K.K.** Tokyo Japan	**495** 315 1 149		**1976** Kyoei Zosen—Mihara (68) 59,97 10,04 4,001 55,02 10,01 4,22 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 geared to sc. shaft 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe
7852335 JK3499 110741	**YUKA MARU No. 1** **Mitani Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**491** 287 814		**1971** Kyoei Zosen—Mihara (25) 57,23 3,971 52,51 9,40 4,02 1 dk	**M Tanker** Chemical	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho Japan 11,5kn
7535602 JK3496 110735 Rdr	**YUKA MARU No. 5** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**605** 365 1 158		**1971** Mukaishima Zoki K.K.—Mukaishima (126) 57,74 9,43 4,217 53,01 9,40 4,40 1 dk	**M Tanker** Chemical 4 Ta ER L.1 211	Oil 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 2 × 48kW 225V a.c. 10,75kn
7331305 JI2764 115659 Rdr RT	**YUKA MARU No. 8** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**496** 269 998		**1973** Mukaishima Zoki K.K.—Mukaishima (132) 9,22 4,001 52,02 9,20 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7506510 JI2879 115862 Rdr RT	**YUKA MARU No. 10** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**498** 314 999		**1976** Mukaishima Zoki K.K.—Mukaishima (152) 9,22 4,001 52,00 9,21 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 10,5kn
6396818 JNIU 90616 Esd Gc Rdr RT	**YUKAI MARU** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**3 500** 1 902 5 885	NK	**1963** Nagoya Zosen—Nagoya (192) 103,00 14,66 6,605 95,99 14,61 8,21 P 22,3 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.6 812 3 Ha (18,2 18,9 16,0 × 6,4) ER	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Kob Gen 2 × 96kW 445V a.c. Fuel 107,5t-10,0pd 12,5kn
6413041 JG2018 95547 Esd Gc Rdr RT	**YUKAI MARU No. 2** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**3 500** 1 880 5 861	NK	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (202) 103,00 14,66 6,630 95,97 14,61 8,21 P 22,3 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.6 812 3 Ha (18,2 18,9 16,0 × 6,4) ER	Oil 4SA 6Cy. 420 × 900 2 014kW (2 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 84kW 445V a.c. Fuel 104,5t-10,0pd 12,5kn
6515162 JG2244 98306 Esd Gc Rdr RT	**YUKAI MARU No. 3** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**2 790** 1 607 4 780	NK	**1965** Onomichi Zosen—Onomichi, Hiroshima Pref. (157) 94,04 14,23 6,300 86,77 14,20 7,80 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 794 B.5 553 2 Ha (each 25,0 × 7,0) ER	Oil 2SA 6Cy. 420 × 900 2 014kW (2 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 84kW 445V a.c. Fuel 99,5t-10,0pd 12,5kn
6608672 JG2361 100045 Esd Gc Rdr RT	**YUKAI MARU No. 5** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**3 523** 2 179 6 101	NK	**1966** Onomichi Zosen—Onomichi, Hiroshima Pref. (166) 105,75 14,84 6,681 98,23 14,79 8,46 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 482 B.7 402 3 Ha (13,4 22,7 20,8 × 7,0) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 100kW 445V a.c. Fuel 130,0t-12,0pd 13kn
7823578 JJ3165 121065	**YUKARI** **Kobe Tsusen K.K.** Kobe, Japan Hyogo Pref.	**162** 81 20		**1979** Kanagawa Zosen—Kobe (197) 1,601 29,52 6,51 2,62 1 dk RW	**M Passenger/Ferry**	Oil 4SA 6Cy. 200 × 240 351kW (470bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7916674	**YUKAWA MARU** **Yuwa Senpaku K.K.** Japan	**1 990** — 3 450	NK (Class cont.)	**1979** Shinhama Dock K.K.—Anan (721) 4,711 90,10 15,51 5,95	**M General Cargo**	Oil 2 238kW (3 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7032569 ESBT M-29904 Df Esd Gc Rdr RT	**YUKHAN LIYV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 352** 788 1 496	RS	**1968** Nikolayev Shipyard "Nosenko"-—Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7221299 EMXA M-31056 Df Esd Gc Pfd Rdr RT	**YUKHAN SMUUL** **U.S.S.R.** Tallin U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (342) 81,95 13,64 5,200 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5176737 URRF M-22522 Df Esd Gc Rdr RT	**YUKHAN SYUTISTE** **U.S.S.R.** Tallin U.S.S.R.	**2 715** 913 1 268	RS	**1961** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,3 1,3 1,3 1,3 × 1,2) (1,5 1,5 × 1,6) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

6927200 JEWV 105806 Df Esd Gc Pfd Rdr	**YUKI MARU** **Geishu Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	2 996 1 958 5 545	**1969** Koyo Dockyard Co. Ltd.—Mihara (533) NK 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 813 B.6 376 2 Ha (stl) (26,5 26,2 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 2 611kW (3 500bhp) Ito Tekkosho Gen 2 × 128kW 445V a.c. Fuel 526,5t-12,5pd	Shimizu 13kn
6816580 JG2457 100988 Gc Rdr	**YUKI MARU** ex Koyo Maru No. 8 **Masumoto Kisen K.K.** Aioi, Japan Hyogo Pref.	677 384 500	**1967** Akitsu Dock K.K.—Akitsu (311) 69,96 10,72 2,896 63,99 10,70 4,50 2 dks	**M RoRo Cargo** Vehicles Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 220V a.c.	Kobe 12,5kn
6803894 Df Esd Pfd Rdr RT	**YUKI MARU No. 1** ex Kazuei Maru No. 18 **Shinyo Suisan** South Korea	192 83 —	**1967** Kanasashi Zosensho—Shimizu (805) 41,53 6,61 2,794 34,50 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
7653038 JJ2693 110175 Esd Rdr	**YUKI MARU No. 2** **Y.K. Yuki Senpaku** Nandan, Japan Hyogo Pref.	496 293 1 129	**1970** Teraoka Zosen K.K.—Nandan (115) 53,01 4,311 49,51 9,01 4,60 1 dk	**M Tanker** 4 Ta ER L.1 262	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	Japan 10,5kn
7122364 JQTT 108667 Df Gc Pfd Rdr	**YUKI MARU No. 12** **Yuki Suisan K.K.** Yaizu, Japan Shizuoka Pref.	254 130 —	**1970** Kanasashi Zosensho—Shimizu (992) 47,78 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho	Yaizu
7735240 JG3744 121637	**YUKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	157 52 —	**1978** Hitachi Zosen (Kanagawa Yard) —Kawasaki (117071) ... ... 30,51 6,32 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil	Japan
7022318 JK3225 105997 Rdr RT	**YUKIKAZE No. 1** ex Kofuku Maru No. 5 **Eiko Kaiun K.K.** Tokyo Japan	498 344 1 200	**1970** Sanyo Zosen K.K.—Mukaishima (576) 54,87 9,02 4,250 49,51 9,00 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu 10,5kn
5253949 Df	**YUKIYU MARU No. 28** ex Junyo Maru No. 5 ex Nitto Maru No. 71 **Tosei Sangyo K.K.** South Korea	135 78 —	**1953** Niigata Eng. Co. Ltd.—Niigata (222) *29,84* 5,92 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 5Cy. 280 × 420 224kW (300bhp) Niigata Tekkosho Fuel 37,5t	Niigata
7632761 JLRX 118788	**YUKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	31 263 21 912 53 200	**1978** Mitsubishi Heavy Industry Ltd. —Yokohama (970) NK (Class cont.) 12,851 189,82 32,21 18,22	**M Bulk Carrier**	Oil 10 444kW (14 000bhp) Mitsubishi Heavy Ind. Ltd.	MAN Yokohama 15kn
6711845 JBRN 99885 Rdr RT	**YUKO MARU** ex Daisen Maru-69 **Nakano Kaiun K.K.** Tokyo Japan	1 403 876 1 148	**1966** Koyo Dockyard Co. Ltd.—Mihara (370) 83,47 13,03 3,614 76,00 13,01 4,91 3 dks	**M RoRo Cargo/Ferry** Vehicles 442P Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 88kW 445V a.c. Fuel 123,0t-5,0pd	Kobe 12,5kn
7371032 JG3373 116296 Rdr RT	**YUKO MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	498 356 995	**1974** Sasaki Zosen K.K.—Kinoe (186) 9,53 4,192 55,99 9,50 4,45 1 dk	**M Tanker** Mchy.aft	Oil 1 343kW (1 800bhp) Akasaka Tekkosho	Yaizu
7648576 JM3547 111936	**YUKO MARU** **Yuko Kaiun K.K.** Hakata, Japan Ehime Pref.	444 248 1 100	**1972** Murakami Hide Zosen K.K.—Hakata (98) 53,60 4,250 49,51 9,01 4,40 1dk	**M Tanker** 4 Ta ER L.1 143	Oil 783kW (1 050bhp) Hanshin Nainenki Kogyo	Japan 10kn
7805473 JK3950 120415 Rdr RT	**YUKO MARU** **Urakami Kaiun K.K.** **Tabuchi Kaiun K.K.** Okimi, Japan Hiroshima Pref.	399 208 680	**1978** Sasaki Zosen K.K.—Kinoe (323) 48,39 3,760 48,01 8,21 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
7126580 JPSN 108528	**YUKO MARU No. 8** ex Koei Maru No. 18 **Haruki Suisan K.K.** Miura, Japan Kanagawa Pref.	344 176 —	**1970** Mie Zosen K.K.—Yokkaichi (9) *47,61* 8,40 3,71	**M Fishing**	Oil Fuel (d.o.)	Japan
7114381 JERF 109864 Df Esd Gc Pfd Rdr RT	**YUKO MARU No. 18** **Haruki Suisan K.K.** Miura, Japan Kanagawa Pref.	344 172 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1033) 54,26 8,51 3,353 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata

7923847 JCTY 121609 Df Esd Gc Pfd Rdr RT	**YUKO MARU No. 28** **Masutomi Suisan K.K.** Miura, Japan Kanagawa Pref.	**463** 250 —		**1979** Kitanihon Zosen K.K.—Hachinohe (158) 60,20 (BB) 3,650 49,46 6,80 4,14 1 dk	**M Fishing** Side-fishing Cuttle Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Diesels Ltd. Yaizu
7020841 JALN 106508 Rdr RT	**YUKO MARU No. 36** **Haruki Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 39 —		**1969** Tokushima Zosen—Fukuoka (858) 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 455kW (610bhp) Niigata Eng. Co. Ltd. Tokyo
6907937 JKPT 105117 Df Gc Pfd Rdr	**YUKO MARU No. 38** ex Fukusei Maru No. 21 **Masutomi Suisan K.K.** Miura, Japan Kanagawa Pref.	**342** 177 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (591) 52,99 8,34 3,302 47,02 7,09 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7020853 JM3129 106509 RT	**YUKO MARU No. 38** **Haruki Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 39 —		**1969** Tokushima Zosen—Fukuoka (860) 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 455kW (610bhp) Niigata Eng. Co. Ltd. Tokyo
5192200 JALR 70067 Df	**YUKO MARU No. 58** ex Konpira Maru No. 12 **Yuko Sangyo K.K.** Miura, Japan Kanagawa Pref.	**387** 207 —		**1954** Miho Zosensho K.K.—Shimizu (177) 45,78 7,42 41,00 6,71 3,41 P 19,6 F 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.353	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu 10,25kn
7641712 569573	**YUKON** **Yakutat Gulf Fishing Co. Inc.** Juneau, Ak United States of America	**296** 201 —		**1945** ....Ambridge, Pa *37,98* 9,15 3,71 1 dk	**M Fishing**	Oil 522kW (700bhp) U.S.A. Fuel (d.o.)
7328877 JBAK 116161 Df Esd Gc Rdr RT	**YUKON MARU** ex Toh Yo Maru-76 **Yuyo Steamship Co. Ltd.** Tokyo Japan	**44 552** 29 365 78 986	NK	**1973** Tsuneishi Zosen—Numakuma (282) 246,01 37,65 12,802 235,01 37,62 17,99 F 17,7 1 dk	**M Tanker** Mchy.aft L.98 143	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 4 222,5t-75,5pd 16kn
6525583 ELUT 4758 Df Esd Gc Pfd Rdr RTv	**YUKONA** ex Nissan No. 1-78 ex Oppama Maru-74 **Shipshape Mariners Ltd.** Monrovia Liberia	**10 484** 7 407 16 154	NK	**1965** Hitachi Zosen (Sakurajima Yard) —Osaka (4089) 152,25 21,65 8,992 142,50 21,59 12,50 P 32,4 F 16,8 2 dks RW rf 102	**M General Cargo** 4 Ho 22,0 27,2 27,2 27,2 ER G.21 004 4 Ha (stl) (11,5 16,7 16,7 16,7 × 10,5) ER 6W Cr 1(10) 5(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 144,0t (hvf)-24,5pd 14,25kn
7733864 UGVO M-33180	**YUKSPORIT** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6909727 JBCJ 104268 Df Esd Rdr RT	**YUKYU MARU No. 13** ex Eiun Maru No. 8 **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**111** 31 —		**1969** Hayashikane Zosen—Nagasaki (705) 35,11 6,71 2,388 29,47 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 858kW (1 150bhp) Daihatsu Kogyo Osaka
6725846 JBIK 100340 Df Gc Pfd Rdr RT	**YUKYU MARU No. 28** ex Kokyo Maru No. 28 ex Shofuku Maru No. 81 **Yukyu Gyogyo Seisan Kumiai** Chinzei, Japan Saga Pref.	**161** 89 —		**1967** Tokushima Zosen—Fukuoka (667) 38,51 6,61 3,074 34,47 6,58 3,38 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
6918998 332025 RT	**YULE** **Fremantle Tug Operators** Fremantle, W.A. Australia	**311** — 269	✠100A1 CS 7/77 tug ✠LMC EL (e) 1⅛"U1	**1969**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (59) 35,51 9,12 4,052 32,82 8,96 4,78 rf 737 Box K 330 4BH WB140t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller
6827838 ERSN M-27947 Df Esd Gc Pfd Rdr RT	**YULIAN MARKHLEVSKIY** **U.S.S.R.** Nevelsk U.S.S.R.	**13 571** 6 895 10 118		**1968** Stocznia Gdanska—Gdansk (B69/03) 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
7023752 EVXY M-30389 Df Esd Gc Pfd Rdr RT	**YULIMISTE** **U.S.S.R.** Tallin U.S.S.R.	**2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (294) 82,05 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller

7505322 ENTD M-17392 Df Esd Gc Pfd Rdr RT	**YULIUS FUCHIK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**22 812** 10 079 — **35 878** 15 538 37 850	RS	**1978** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (290) 266,45(BB) 35,06 —/11,000 222,82 35,01 22,94 3 dks	**TM Barge Carrier** Stern door & barge lift G.51 300 B.47 000 26 Lighters or C. Ho 832/20' C.Dk 720/20'		4 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 26 856kW (36 000bhp) Pielstick Wartsila-Kon. Sandvikens Skepps. Helsinki/Helsingfors Thw. thrust Contr. pitch propeller fwd Fuel 564,5t (d.o.) 4 270,0t-130,0pd 19kn
5176892 UJOL M-24204 Df Esd Gc Rdr RT	**YULIYA ZHEMAYTE** **U.S.S.R.** Korsakov U.S.S.R.	**3 728** 1 879 4 940	RS	**1958** Stocznia Gdanska—Gdansk (B31/51) 108,26 14,64 6,639 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 952 4 Ha (stl) (8,6 10,5 × 8,2) ER (10,5 10,5 × 8,2) 8W Der 1(25) 8(5)		C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 11,5kn
5177092 UAAD M-24390 Df Esd Gc Rdr	**YULYUS YANONIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 321** 1 611 1 600	RS	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (766) 94,80 14,43 4,319 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 286 5 Ha (each 4,5 × 3,0) ER 6W Der 2(5) 4(2)		Oil 2SA 8Cy. 350 × 620 1 268kW (1 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
6925721 DIDY Df Esd Gc Rdr RTv	**YUMA** **Partenreederei m.s. 'Yuma'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**999** 640 2 180	GL	**1969** P. Lindenau—Kiel (143) 76,92 12,50 4,674 71,40 12,40 5,26 P 25,6 RQD 9,5 F 20,5 1 dk	**M Tanker** 12 Ta ER L.2 133	HeCls. C	Oil 4SA 8Cy. 320 × 450 1 103kW (1 478bhp) Atlas-Mak Masch. Kiel Gen 3 × 85kW 380V 50Hz a.c. Fuel 158,5t (d.o.)-5,5pd 12kn
5396923 Rdr RT	**YUMEJI MARU** **George & Peter Lines Inc.** Philippines	**780** 455 193		**1956** Niigata Eng. Co. Ltd.—Niigata (247) 62,36 9,33 2,998 57,00 9,30 4,30 1 dk	**M Ferry/General Cargo** 1 Ho 1 Ha (3,2 × 4,1) 2W Der 2(6)	1013P	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Tekkosho Niigata Gen 1 × 100kW 1 × 80kW 225V a.c. 15kn
6523834 Df Esd Gc Rdr RT	**YUMMA** ex Fushu Maru-79 Argentina	**34 460** 8 990 59 533	NK	**1965** Mitsubishi Heavy Industry Ltd. —Hiroshima (180) 224,01 31,86 12,237 211,03 31,81 17,51 F 18,0 1 dk rf 38	**M Ore Carrier** 3 Ho 40,5 40,5 81,0 ER G.33 100 10 Ha (stl) (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	2P	Oil 2SA 6Cy. 900 × 1500 11 190kW (15 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 2 × 450kW 450V 60Hz a.c. Fuel 3 923,0t (hvf)-46,0pd 15kn
7221213 D7NL UM29 007 RT	**YUMO No. 5** **Oh Yong Jin** Busan South Korea	**356** 223 610	KR	**1964** Korea SB. & Eng. Corp.—Pusan 7,29 40,01 7,26 3,71 P 13,8 F 5,5 1 dk	**M Tanker** Mchy.aft L.692 Der 1(1)		Oil 2SA 5Cy. 230 × 400 283kW (380bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel-2,0pd 9,5kn
7531761 Esd Rdr RT	**YUMURTALIK** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**356** 92 —		**1976** Sedef Gemi Endustrisi A.S.—Gebze (14) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting		Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Japan
7526807 Df Esd Gc Pfd Rdr RT	**YUN CHENG** ex Aristodikos-79 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 022** 4 131 — **11 364** 6 884 18 856	✠LR class withdrawn- Owner's request 6/4/79	**1977**-3 Mitsui Eng. & SB. Co. Ltd. Fujinagata Works—Osaka (1088) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 24,1 F 14,1 2 dks rf 51	**M General Cargo** 4 Ho 24,5 25,3 25,3 25,3 ER G.25 467 B.23 819 1 Ha (stl) (13,9 × 6,9) 6 Ha (stl) (each 15,7p&s × 6,9) ER Cr 2(25) 3(12,5)		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 500kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 1 103,5t (hvf) 16,5kn
5413185 BOSI Df Esd Gc Rdr RTm/h/v	**YUN HAI** ex Andaman Sea-74 ex Robert Stove-73 **China Ocean Shipping Co.** China	**20 121** 12 388 34 241	(NV)	**1963** Uddevallavarvet A/B—Uddevalla (261) 196,32 25,99 10,884 184,41 25,91 14,64 P 35,4 F 15,9 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,1 19,0 19,6 18,0 19,6 19,0 20,9 ER G.41 113 B.40 370 7 Ha (stl) (13,0 × 11,1) (13,0 13,0 13,0 13,0 13,0 13,0 × 12,6) ER 7W Cr 7(8)		Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverke Uddevallavarvet A/B Uddevall Gen 3 × 400kW 1 × 300kW 440V 60Hz a.c. Fuel 1 875,5t (hvf)
5396947 BNJB 606	**YUN HSING** **San Yang Navigation Co. Ltd.** Keelung China*	**341** 148 429		**1934** Kiangnang Dockyard & Eng. Works —Shanghai 43,59 7,07 1,956 41,15 6,71 3,97 1 dk R	**TM General Cargo** 2 Ho 2 Ha (3,0 3,3 × 4,4)		2 Oil 2SA each 6Cy. 310 × 381 418kW (560bhp) NE 60 Seffle Co.
5406041 BNBJ 5847 Df Esd Gc Pfd Rdr RT	**YUN JAE** ex Golden Challenger ex Taunus-75 ex Ginza-74 ex Yuto-73 ex Kisogawa Maru-70 **Yun Kang Navigation Co. Ltd.** Taichung China*	**3 786** 2 320 5 911	NK AB	**1963** Onomichi Zosen—Onomichi, Hiroshima Pref. (116) 109,94 15,65 6,655 101,94 15,60 8,11 P 26,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho 22,4 20,5 31,4 ER G.7 960 B.7 341 3 Ha (14,2 14,2 22,4 × 7,0) ER 8W Der 2(15) 6(10)		Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Akasaka Tekkosho Shimi Gen 2 × 100kW 445V a.c. Fuel 381,0t-10,5pd 13k
5396959	**YUN SHAN** **Ming Sung Shipping Co.** Shanghai China	**232** 108 —		**1943** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**TS General Cargo**		T 6Cy. (2) 159 (2) 286 & (2) 419 × 254 ....

5394925 HO-4412 8163- PEXT Df Rdr	**YUN TAI** ex Hai Long-79 ex Yamayasu Maru-68 **Tai Yun Navigation Co. S.A.** Panama Panama	**988** 514 1 713		**1960** Imabari Zosen—Imabari (71) 68,41 10,65 4,776 65,03 10,60 5,41 1 dk	**M General Cargo** 2 Ho ER G.2 049 B.1 903 2 Ha (13,4 25,9 × 6,1) ER 6W Der 2(4)	Oil 4SA 6Cy. 370 × 520 858kW (1 150bhp) Hanshin Nainenki Kogyo Kobe 11kn
7112797 Df Esd Gc Pfd Rdr RT	**YUN TAI SHAN** ex Ocean Progress-80 **China Ocean Shipping Co.** China	T.Mk **6 573** 3 657 — **11 274** 6 802 16 441	AB	**1971** Mitsubishi Heavy Industry Ltd. —Shimonoseki (682) 155,56 21,85 —/10,053 143,01 21,80 13,42 F 13,5 2 dks rf 254	**M General Cargo** 5 Ho 20,0 20,8 20,8 20,0 19,9 G.24 416 B.22 474 5 Ha (stl) (8,0 × 7,0) (13,6 13,6 13,6 13,6 × 7,7) 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 2SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 085,0t (hvf) 17kn
7737640 D7AC IM1987 Rdr RT	**YUNAM No. 1** **Yunam Shipping Co. Ltd.** Inchon South Korea	**858** 513 1 403	KR	**1976** Shin Ah SB. Co.—Chungmu 64,65 4,268 9,61 4,88 P 19,6 F 8,3 1 dk	**M General Cargo** G.1 594 B.1 530 2 Ha (each 30,6 × 5,4) ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Tekkosho Niigata 12kn
5184655 3EKT 5951-KJ Df Rdr RT	**YUNAM No. 2** ex Keihan Maru No. 5-73 **Fortuna Grande Panama S.A.** Yu Nam Industrial Co. Ltd. Panama Panama	**999** 512 1 663	KR (NK)	**1962** Onomichi Zosen—Onomichi, Hiroshima Pref. (105) 68,05 10,47 4,852 62,01 10,39 5,49 P 16,5 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 025 B.1 834 2 Ha (13,6 13,7 × 5,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Kinoshita Tekkosho Akashi Gen 2 × 15kW 105V d.c. Fuel 138,0t-3,5pd 11kn
5188508 3FIL 3587- PEXT Df Rdr RT	**YUNAM No. 3** ex Kinsei Maru No. 13-73 **Fortuna Grande Panama S.A.** Yu Nam Industrial Co. Ltd. Panama Panama	**999** 496 1 614	KR NK	**1961** Koyo Dockyard Co. Ltd.—Mihara (168) 67,82 10,65 4,801 62,03 10,60 5,41 P 16,8 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 032 B.1 906 2 Ha (13,0 14,4 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 1 × 30kW 110V d.c. Fuel 97,5t-4,5pd 12kn
6828313 3ELA 7696-TJ Df Esd Gc Pfd Rdr	**YUNAM No. 5** ex Nikka Maru-77 **Marbella Naviera S.A.** Panama Panama	**3 949** 2 394 6 327	KR NK	**1968** Kurushima Dock Co. Ltd.—Imabari (446) 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 117 2 Ha (stl) (26,8 30,7 × 7,6) ER 12W Der 2(15) 2(10)	Oil 2SA 5Cy. 480 × 800 2 462kW (3 300bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 2 × 160kW 445V a.c. Fuel 613,5t-11,0pd 12,5kn
7025633 Df Esd Gc Pfd Rdr RT	**YUNAM No. 6** ex Bineka No. 4-78 ex Yufuku Maru-76 **Yunam Shipping Co. Ltd.** Inchon South Korea	**3 962** 2 446 6 222	KR NK	**1970** Hashihama Zosen—Imabari (266) 110,85 16,44 6,630 101,91 16,41 8,08 P 23,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 622 B.8 207 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW Fuel 530,5t-12,5pd 12,75kn
5219656 HODU 6932- PEXT Rdr RT	**YUNAM No. 7** ex Mansei Maru-75 **Three Star Shipping Inc.** Panama Panama	**1 592** 892 2 570	(NK)	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (173) 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER 9W Der 2(10) 2(5)	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Shimizu Gen 2 × 25kW 115V d.c. Fuel 159,5t-5,5pd 11,5kn
7025932 HPTH 8409- PEXT Df Esd Gc Rdr RT	**YUNAM No. 9** ex Bineka No. 4-79 ex Yuryu Maru-79 **Marbella Naviera S.A.** Panama Panama	**3 976** 2 497 6 152	NK	**1970** Onomichi Zosen—Onomichi, Hiroshima Pref. (219) 108,92 16,44 6,757 100,51 16,41 8,39 P 24,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.8 542 B.8 138 2 Ha (stl) (26,0 27,6 × 8,6) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 445V a.c. Fuel 561,0t-12,0pd 12,75kn
7213761 BVWF Df Esd Gc Rdr RT	**YUNG CHIH** **Rester Enterprise Corp. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7501259 HOFQ 7449-YJ Df Esd Gc Pfd Rdr RT	**YUNG FON LU** **Eiho Navigation Co. S.A.** Lu's Brothers Co. S.A. Panama Panama	**10 804** 7 344 18 703	NK	**1976** Narasaki Zosen K.K.—Muroran (905) 154,74 9,251 142,91 22,51 12,53 P 28,4 F 11,0 1 dk	**M Bulk Carrier** G.23 578 B.23 139 4 Ha (stl) (14,7 × 9,9) (14,7 15,5 16,3 × 11,9) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osaka 14kn
5072395 BEEA 1703 Df Esd Pfd Rdr	**YUNG HSING** ex Chung Yu 501-65 **Ocean Fishery Development Administration** Kaohsiung China*	**611** 332 —		**1962** Miho Zosensho K.K.—Shimizu (316) 58,45 8,95 3,709 52,00 8,91 4,30 P 28,7 B 10,1 F 8,6 1 dk RW	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 128kW 1 × 24kW 225V 60Hz a.c. Fuel 313,0t 11,5kn
5396997 Df	**YUNG HUANG** ex Darst Creek-46 **China Ocean Shipping Co.** China	**1 220** 695 1 360	Classed LR until 12/52	**1944**-2 Gray's Iron Works Inc.—Galveston, Tx (105) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Cleveland, Oh Fuel 61,0t-3,0pd
7213773 BVWG Df Esd Gc Rdr RT	**YUNG JEN** **Rester Enterprise Corp. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn

5397006	**YUNG KIA**		**883**		**1930**	Osaka Tekkosho—Osaka		(395)	**TS General Cargo**	T 6Cy. (2) 259 (2) 406 & (2) 711 × 381	
	ex Tachong-35		506		*61,76*	11,41					
	ex Siang Klang Maru-33		—		...	...	...			Osaka Iron Works	Osaka
	China Ocean Shipping Co.				1 dk						
	Shanghai	China			R						
6601818	**YUNG LEE**		**3 692**		**1965**	Onomichi Zosen—Onomichi,			**M General Cargo**	Oil 2SA 7Cy. 450 × 750	
3EWD	ex Shinsei Maru No. 7-73		2 308			Hiroshima Pref.		(161)		2 350kW (3 150bhp)	
5349-P	**Samudra Line S.A.**		5 908	NK	109,94	15,65	6,655		3 Ho ER	Akasaka Tekkosho	Yaizu
EXT-1	Panama	Panama			101,91	15,60	8,08		G.8 093 B.7 447	Gen 2 × 100kW 445V a.c.	
Df Esd					1 dk				3 Ha (14,1 14,1 24,0 × 7,0) ER	Fuel 397,5t	13kn
Gc Rdr					RW				11W Der 2(15) 6(10)		
6905147	**YUNG LIEN No. 1**		**288**		**1968**	Taiwan Mach. Corp.—Kaohsiung			**M Fishing**	Oil 4SA 6Cy. 270 × 400	
			150					(6177)	Side-fishing	463kW (620bhp)	
	Yung Lien Fishery Co. Ltd.		97		40,19	7,12	2,693		3 Ho 9,6 6,2 6,2 ER	Akasaka Tekkosho	Yaizu
Df Esd	Kaohsiung	China*			35,01	7,09	3,18			Gen 2 × 64kW 220V 60Hz a.c.	
					P 19,6 F 7,1	1 dk			3 Ha (1,9 × 1,0) (1,3 1,3 × 1,3) ER		11kn
									2W Der 2(1)		
7027605	**YUNG PEN**		**252**		**1970**	Taiwan Mach. Corp.—Kaohsiung			**M Fishing**	Oil 2SA 6Cy. 260 × 400	
BVWW			174		37,70	6,84	2,744		Side-fishing	448kW (600bhp)	B&W
	Ocean Fishery Development		—		35,62	6,81	3,15		3 Ho ER	Taiwan Mach. Corp.	Kaohsiung
Df Esd	**Administration**				P 11,9 F 4,6	1 dk				Gen 2 × 64kW	
Gc Rdr	Kaohsiung	China*							4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER		11kn
7027617	**YUNG SHENG**		**252**		**1970**	Taiwan Mach. Corp.—Kaohsiung			**M Fishing**	Oil 2SA 6Cy. 260 × 400	
BVWZ			174		37,70	6,84	2,744		Side-fishing	448kW (600bhp)	B&W
	Ocean Fishery Development		—		35,62	6,81	3,15		3 Ho ER	Taiwan Mach. Corp.	Kaohsiung
Df Esd	**Administration**				P 11,9 F 4,6	1 dk				Gen 2 × 64kW	
Gc Rdr	Kaohsiung	China*							4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER		11kn
5410999	**YUNG SHIN**		**1 747**		**1963**	Usuki Tekkosho—Saiki		(1035)	**M General Cargo**	Oil 4SA 6Cy. 450 × 640	
HOLW	ex Eishin Maru-75		968		82,81	12,35	5,436			1 231kW (1 650bhp)	
7004-	**Sunny Maritime S.A.**		2 890	NK	76,99	12,30	6,35		2 Ho ER	Nippon Hatsudoki	Kobe
PEXT	Panama	Panama			P 19,9 F 8,0	1 dk			G.3 455 B.3 200	Gen 2 × 20kW 220V a.c.	
Rdr RT									2 Ha (13,4 23,6 × 6,5) ER		11,25kn
									6W Der 6(15)		
7515107	**YUNG SHIN No. 31**		**375**		**1974**	Provincial Kaohsiung Junior Coll of			**M Fishing**	Oil 4SA 6Cy. 275 × 450	
BYJE	ex Hua Won No. 101-77		257			Mar. Tech. Shyd.—Kaohsiung				895kW (1 200bhp)	
	Yung Shin Fishery Co. Ltd.		—		43,67	7,65			3 Ho 6,4 5,5 7,3	Makita Tekkosho	Takamatsu
Df Esd	Kaohsiung	China*			38,10	7,62	2,93				11kn
Gc Pfd									3 Ha (each 1,0 × 1,0)		
Rdr RT											
7515119	**YUNG SHIN No. 32**		**375**		**1974**	Provincial Kaohsiung Junior Coll of			**M Fishing**	Oil 4SA 6Cy. 275 × 450	
BYJE	ex Hua Won No. 102-77		257			Mar. Tech. Shyd.—Kaohsiung				895kW (1 200bhp)	
	Yung Shin Fishery Co. Ltd.		—		43,67	7,65			3 Ho 6,4 5,5 7,3	Makita Tekkosho	Takamatsu
Df Esd	Kaohsiung	China*			38,10	7,62	2,93				11kn
Gc Pfd									3 Ha (each 1,0 × 1,0)		
Rdr RT											
5397032	**YUNG SHOW**		**1 220**		**1943**	Gray's Iron Works Inc.—Galveston, Tx			**M Tanker**	Oil 4SA 8Cy. 405 × 520	
	ex Luling-46		695					(103)		642kW (860bhp)	
	China Ocean Shipping Co.		1 360	Classed LR until 12/52	67,37	11,31			12 Ta ER	Union Diesel Eng. Co.	Oakland, C
Df		China			65,08	11,28	4,42		L.1 922	Fuel 61,0t-3,0pd	
					P 13,8 F 5,8	1 dk					
5397044	**YUNG SHU**		**1 220**		**1943**	Gray's Iron Works Inc.—Galveston, Tx			**M Tanker**	Oil 4SA 8Cy. 405 × 520	
	ex Saxet-46		695					(102)		642kW (860bhp)	
	China Ocean Shipping Co.		1 360	Classed LR until 12/52	67,37	11,31			12 Ta ER	Union Diesel Eng. Co.	Oakland, C
Df		China			65,08	11,28	4,42		L.1 922	Fuel 61,0t-3,0pd	
					P 13,8 F 6,1	1 dk					
5397056	**YUNG SIANG**		**1 220**		**1943**	Barnes-Duluth SB. Co.—Duluth, Mn			**M Tanker**	Oil 2SA 5Cy. 405 × 510	
	ex Mannington-46		742					(3)		642kW (860bhp)	
	China Ocean Shipping Co.		1 360		67,37	11,31			12 Ta ER	Fairbanks Morse & Co.	Beloit, W
Df Gc		China			65,08	11,28	4,42		L.1 922	Fuel 61,0t-3,0pd	
					P 13,8 F 6,1	1 dk					
5397068	**YUNG TAO**		**1 220**		**1944**	Gray's Iron Works Inc.—Galveston, Tx			**M Tanker**	Oil 4SA 8Cy. 370 × 510	
	ex Heyser-47		565					(106)		607kW (814bhp)	
	China Ocean Shipping Co.		1 360	Classed LR until 12/52	67,37	11,31			12 Ta ER	National Supply Co.	Springfield, O
Df		China			65,08	11,28	4,42		L.1 922	Fuel 61,0t-3,0pd	
					P 13,8 F 6,1	1 dk					
5397070	**YUNG WEI**		**1 220**		**1943**	Barnes-Duluth SB. Co.—Duluth, Mn			**M Tanker**	Oil 2SA 5Cy. 405 × 510	
	ex Walnut Bend-47		695					(11)		642kW (860bhp)	
	China Ocean Shipping Co.		1 360		67,37	11,31			12 Ta ER	Fairbanks Morse & Co.	Beloit, W
		China			65,08	11,28	4,42		L.1 922	Fuel 61,0t-3,0pd	
					P 13,8 F 6,1	1 dk					
7213785	**YUNG YUNG**		**321**		**1969**	Korea SB. & Eng. Corp.—Pusan			**M Fishing**	Oil 4SA 6Cy. 280 × 440	
BVWH			217		43,59	7,52	2,896		Side-fishing	560kW (750bhp)	
	Rester Enterprise Corp. Ltd.		274		38,61	7,50	3,36		3 Ho 5,9 7,5 10,2 ER	Niigata Eng. Co. Ltd.	Niiga
Df Esd	Kaohsiung	China*			1 dk					Gen 2 × 80kW 230V 60Hz a.c.	
Gc Rdr									4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER		11,5
RT									4W Der 4(1)		
7027590	**YUNG LI**		**252**		**1970**	Taiwan Mach. Corp.—Kaohsiung			**M Fishing**	Oil 2SA 6Cy. 260 × 400	
BVWX			174		37,70	6,84	2,744		Side-fishing	448kW (600bhp)	B&
	Ocean Fishery Development		—		35,62	6,81	3,15		3 Ho ER	Taiwan Mach. Corp.	Kaohsiu
Df Esd	**Administration**				P 11,9 F 4,6	1 dk				Gen 2 × 64kW	
Gc Rdr	Kaohsiung	China*							4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER		11

5397094 Df Esd Gc Rdr	**YUNGLUTATON** ex Trelyon-63 **China Ocean Shipping Co.** Shanghai China	**5 414** 2 953 9 299	✠Classed LR until 14/2/75	**1949**-7 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (767) 135,01 17,23 7,894 128,05 17,15 11,59 1 dk & S dk	**M General Cargo** OSD 4 Ho 17,8 30,7comb. ER 18,4 22,4 G.15 814 B.14 230 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 2(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. Sunderland Fuel 1 387,0t 12,5kn
6929545 UVIZ M-29046 Df Esd Gc Rdr RT	**YUNOST** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 149kW (200bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6511116 UYCG M-27600 Df Esd Gc Rdr RT	**YUNYY LENINETS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 220	RS	**1965** Kherson Shipyard—Kherson 169,93 21,80 8,921/9,729 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 865 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 357,0t (o.f.) 19kn
7418579 UUCB M-25677 Df Esd Gc Rdr RT	**YUNYY PARTIZAN** **U.S.S.R.** Tallin U.S.S.R.	**2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,81 5,200 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski Sulzer Poznan 13kn
7718955 JJ2994 116073 Esd Gc Rdr RT	**YUOH MARU** **Masumoto Kisen K.K.** Aioi, Hyogo Pref. Japan	**1 451** 771 2 848	NK	**1977** Wakayama Zosen—Wakayama (530) 94,80 5,115 86,80 14,00 5,21	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Diesels Ltd. Yaizu 14,75kn
6417176 UVXW M-27574 Df Esd Gc Rdr RT	**YUOZAS ALEKSONIS** **U.S.S.R.** Klaypeda U.S.S.R.	**2 433** 872 1 424	RS	**1963** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,3 1,3 × 1,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7001912 ESIV M-27406 Df Esd Gc Rdr RT	**YUOZAS GARYALIS** **U.S.S.R.** Klaypeda U.S.S.R.	**2 351** 783 1 518	RS	**1969** Baltiya Shipyard—Klaypeda 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13,5kn
6824460 UYCA M-27374 Df Esd Gc Rdr RT	**YUOZAS GREYFENBERGERIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	RS	**1966** ............U.S.S.R. 84,71 14,03 5,538 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6929375 UOTY M-27391 Df Esd Gc Rdr RT	**YUOZAS VAREYKIS** **U.S.S.R.** Klaypeda U.S.S.R.	**2 407** 866 1 518	RS	**1967** ............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 358 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7391680 Rdr RT	**YUPITER** **U.S.S.R.** U.S.S.R.	**282** — 83		**1975** Brodogradiliste "Tito"—Beograd (919) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft Alpha "Litostroj" Ljubljana
7741500	**YUPITER** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
6876047 UOOD M-5785	**YUPITER** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 59	RS	**1963** ............U.S.S.R. 27,11 5,64 1,804 2,49 1 dk	**M Fish Carrier** Ice strengthened 2 Ho ER B.66 2 Ha (each 2,8 × 1,8) ER	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn

7854527 JH2260 104987	**YURA MARU** **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**254** 150 530	**1969** Wakayama Zosen—Wakayama (410) 44,00 3,101 40,95 7,51 3,46 1 dk	**M General Cargo** Mchy.aft	Oil 388kW (520bhp) Akasaka Tekkosho Japan 10kn
7616690 JH2706 118347 Esd Gc Rdr RT	**YURA MARU No. 3** **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**478** 229 919	**1976** Kanasashi Zosensho—Kaijima (1216) 57,92 9,63 4,201 54,77 9,61 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7348798 ESCO M-31122 Df Esd Gc Pfd Rdr RT	**YURBARKAS** **U.S.S.R. -'Zapryba'** U.S.S.R.	**3 017** 1 246 2 063	**1974** VEB Volkswerft Stralsund—Stralsund (417) RS 101,81(BB) 15,24 5,601 94,57 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller
7737652 D7BC IM707 RT	**YURIWANG No. 7** **Han Yum Forwarding Co. Ltd.** Inchon South Korea	**291** 142 369	**1977** Inchon Eng. & SB. Corp.—Inchon 41,99 2,591 KR 38,03 7,01 2,98 P 9,5 F 4,9 1dk	**M General Cargo** G.415 B.386 Der 1(2)	Oil 4SA 6Cy. 165 × 200 254kW (340bhp) Yanmar Diesel Co. Ltd. Osaka 10kn
5397109 UTCD M-24801 Df Esd Rdr RT	**YURIY DOLGORUKIY** ex Hamburg-51 **U.S.S.R.** Kaliningrad U.S.S.R.	**25 377** 11 756 16 999	**1926** Blohm & Voss K.a.A.—Hamburg 207,42 24,01 12,040 (RS) 195,00 23,93 19,38 3 dks R len 33 conv Passenger/General Cargo 60	**TS Factory Ship** Whale-oil Ref 42 Ta 12 Ho In.3 846 L.14 241 4 Ha (1,5 1,5 × 1,6) (1,5 1,5 × 1,9) 8W Cr 2(2) Der 8(10) 2(2)	8 S Turb sr geared to 2 sc. shafts 16 860kW (22 600shp) NE 29 Blohm & Voss A.G. Hamburg Gen 4 × 1520kW 380V 50Hz a.c. Fuel (o.f.) 16kn
5397111 URDO M-22552 Df Esd Gc Rdr RT	**YURIY GAGARIN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 255	**1961** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,729 RS 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 865 6 Ha (stl) (8,3 × 6,5) (11,5 11,5 × 8,9) ER (11,5 11,5 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 357,0t (o.f.) 19kn
7027186 UTAP M-26848 Df Esd Rdr RT	**YURIY GAGARIN** **U.S.S.R.** Nakhodka U.S.S.R.	**508** 174 264	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,89 3,556 44,35 8,82 4,30 1 dk	**M Fishing** Side Trawler 2 Ho In.345 2 Ha (each 1,6 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. 10,5kn
6873590 UOMX M-5359	**YURIY GAGARIN** **U.S.S.R.** Astrakhan U.S.S.R.	**119** 32 37	**1955** ....East Germany 29,34 6,38 2,410 RS 3,00 1 dk	**M Fishing** Ice strengthened 1 Ho B.66 1 Ha (2,2 × 1,3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6827840 UIVV M-29112 Df Esd Gc Rdr	**YURIY KOSTIKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	**1968** Stocznia Gdanska—Gdansk (B26/21) RS 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn
7644130 UJDM S-33891 Df Esd Gc Rdr RT	**YURIY KOTSYUBINSKIY** **U.S.S.R. -Volga-Don River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7741512 Df Esd Gc Rdr RT	**YURIY KRYMOV** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 490	**1978** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 RS 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER TEU 165 4 Ha (stl) ER Cr 4(8)	2 Oil -SA each 6Cy. 360 × 450 2 238kW (3 000bhp) Russkiy-Diesel Works Leningrad 13kn
6521850 UIRX M-28478 Df Esd Gc Rdr RT	**YURIY LISYANSKIY** ex Ledokol 9-66 **U.S.S.R.** Leningrad U.S.S.R.	**2 380** — 1 092	**1965** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,046 RS 62,01 17,51 9,30 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho G.250 1 Ha (2,3 × 1,6) 2W Der 2(1,5)	3 Oil driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
6713099 UZJR M-29726 Df Esd Gc Pfd Rdr RT	**YURIY MALAKHOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 152	**1967** VEB Volkswerft Stralsund—Stralsund (210) RS 82,17 13,64 5,160 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 2,4 × 2,7) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k

7531979 UMTB M-33417 Df Esd Gc Rdr RT	**YURIY SAVINOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1976** Stocznia Gdanska—Gdansk (B540/15) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7640964 UVHD M-32428	**YURIY SMIRNOV** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **3 954** 1 527 4 600	RS	**1976** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 127,39 13,09 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft B.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,75kn
7405003 UUBO Df Esd Gc Rdr RT	**YURMALA** Launched as Robin Transoceanic **U.S.S.R.** Ventspils U.S.S.R.	**9 060** 5 482 9 551	BV	**1976** Jos. L. Meyer—Papenburg (576) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 3 Ta (stl) ind ER L.(gas) 12 002 2W Der 2(3)	Oil 2SA 6Cy. 620 × 1400 6 669kW (8 940bhp) B&W Stocznia Gdanska Gdansk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25kn
7397531 ESRX M-31126 Df Esd Gc Pfd Rdr RT	**YURMALA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 017** 1 246 2 063	BV RS	**1974** VEB Volkswerft Stralsund—Stralsund (419) 102,01(BB) 15,22 5,709 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7221392 UWMS M-31051 Df Esd Gc Pfd Rdr RT	**YURNIEKS** **U.S.S.R.** Liepaya U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (340) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7818676 JE2448 122322 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 5** **Yuryo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**139** 68 324		**1978** Yamanishi Zosen K.K.—Ishinomaki (850) 39,20 7,19 2,461 33,46 6,91 2,77	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 724kW (970bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7118313 JQHT 109529 Df Esd Gc Pfd RT	**YURYO MARU No. 8** **Yuuryo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 175 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (677) 54,39 9,02 3,328 48,42 9,00 5,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7825320 JE2460 123094 Df Pfd Rdr RT	**YURYO MARU No. 21** **Yuryo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**116** 24 —		**1979** Nagasaki Zosen K.K.—Nagasaki (681) 37,60 7,70 2,371 30,97 7,01 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 873kW (1 170bhp) Daihatsu Daihatsu Diesel Mfg. Co. Ltd. Osaka
7122182 JPRJ 108522 Df Gc Pfd Rdr	**YURYO MARU No. 28** ex Ryoei Maru No. 21 **Ishizo Yoshida** Hachinohe, Japan Aomori Pref.	**299** 142 —		**1970** Kanasashi Zosensho—Shimizu (1006) 49,69 8,23 3,302 43,72 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kobe
7003398 JMFM 105629 Df Gc Rdr RT	**YURYO MARU No. 30** ex Chidori Maru No. 58 **Ishizo Yoshitake** Hachinohe, Japan Aomori Pref.	**194** 84 —		**1969** Yamanishi Zosen K.K.—Ishinomaki (622) 43,06 7,22 2,750 37,37 7,21 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho Yaizu
7220453 JRKQ 112318 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 50** ex Yuryo Maru No. 21-79 **Yuryo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**111** 33 —		**1972** Yamanishi Zosen K.K.—Ishinomaki (693) 36,00 6,94 2,401 31,55 6,91 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7214997 JHGC 109431 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 51** **Miura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**254** 118 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1037) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7236828 JRSO 112364 Df Esd Gc Rdr RT	**YURYO MARU No. 57** **Miura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**284** 142 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1126) 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7323138 JPNL 115162 Df Esd Gc Rdr RT	**YURYO MARU No. 60** **Miura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**284** 143 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1222) 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata

7715305 8JJT 121357 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 61** **Miura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 145 372	**1977** Niigata Eng. Co. Ltd.—Niigata (1576) 48,87 8,51 3,361 42,83 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7003283 JDCF 105009 Df Esd Gc Pfd Rdr RT	**YURYU MARU No. 58** ex Seiwa Maru No. 28-78 ex Chokyu Maru No. 15 **Ishizo Yoshida** Hachinohe, Japan Aomori Pref.	**374** 200 490	**1969** Kanasashi Zosensho—Shimizu (927) 53,14 8,44 3,398 47,15 8,41 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Akasaka Tekkosho Yaizu
6726735 UFWD M-25058	**YURYUZAN** ex Barguzin-66 **U.S.S.R.** Nakhodka U.S.S.R.	**795** 266 834	**1957** ............U.S.S.R. 63,15 10,01 3,734 RS 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.1 666 1W Der 1(2)	2 Oil 2SA each 6Cy. 300 × 500 NE 62 Russkiy-Diesel Works Leningrad 12,5kn
6921232 JL3258 106868	**YUSAN MARU No. 2** **Matsushima Yusosen K.K.** Matsushima, Japan Kumamoto Pref.	**499** 310 1 120	**1969** Shinwa Sangyo K.K.—Higashino (125) 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 295	Oil 4SA 6Cy. 270 × 420 75kW (100bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 8kW 225V a.c. 11kn
6819910 JAJG 101719 Df Esd Gc Pfd Rdr RT	**YUSEI MARU** ex Aomori Maru **Aomori Prefecture** Nagasaki, Japan Nagasaki Pref.	**399** 114 —	**1967** Narasaki Zosen K.K.—Muroran (621) 47,99 7,93 3,175 41,51 7,90 3,71 1 dk	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shaft 746kW (1 000bhp) Ikegai Tekkosho Kawasaki 10kn
7850973 JJ2369 99963	**YUSEI MARU** **Michio Nakajima** Awaji, Japan Hyogo Pref.	**299** 141 600	**1967** Yoshicho Zosen—Japan 44,10 3,201 40,01 7,51 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Niigata Eng. Co. Ltd. Japan 10kn
6507696 JK2219 95761	**YUSEI MARU** **Kiyoshi Kamata** Matsushima, Japan Kumamoto Pref.	**199** 89 279	**1964** Hashimoto Zosensho—Sumoto (194) 34,40 7,57 2,998 27,01 7,50 3,31 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (9,9 × 5,7) ER	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Hanshin Nainenki Kogyo Kobe 9kn
7102912 JK3443 110661 Rdr	**YUSEI MARU** **Masanobu Tanaka** Fukuoka, Japan Fukuoka Pref.	**199** 97 —	**1970** Tokushima Zosen—Fukuoka (1010) 38,99 9,02 4,496 36,02 9,00 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Osaka
6620668 8JGZ 90272	**YUSEI MARU** ex Kiju Maru ex Fuji Maru No. 5 ex Meiko Maru No. 5-67 ex Kaei Maru-65 **Hikaru Koganemaru** Ishida, Japan Nagasaki Pref.	**198** 91 300	**1962** Okayama Zosen K.K.—Hinase 34,50 6,53 2,998 28,99 6,51 3,31 P 11,3 F 5,5 1 dk	**M Sand Carrier** 1 Ho ER G.320 B.292 1 Ha (14,0 × 4,5) ER	Oil 4SA 4Cy. 270 × 390 224kW (300bhp) Kobe Hatsudoki Seizosho Kobe Fuel 10,0t-1,5pd 8kn
7714985 JK3879 120338 Rdr RT	**YUSEI MARU** **Y. Hirai** Ondo, Japan Hiroshima Pref.	**135** 59 300	**1977** Takebe Zosen—Takamatsu (70) ... ... 32,01 6,51 3,03 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
5177286 JFSC 71608 Df	**YUSEI MARU No. 1** ex Junko Maru No. 11 ex Seisho Maru No. 6-56 **K.K. Akiyama Yoko** Osaka, Japan Osaka Pref.	**464** 209 —	**1954** Kanasashi Zosensho—Shimizu (178) *46,76* 7,80 7,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 670 Akasaka Tekkosho Shimizu
7651690 JL3560 109137 Rdr	**YUSEI MARU No. 5** ex Toyo Maru **Yusei Shoji K.K.** Osaka, Japan Osaka Pref.	**496** 303 1 350	**1970** Uno Zosen—Namikata 61,30 4,201 57,51 10,00 6,61 1 dk	**M General Cargo** G.2 150 1 Ha (32,0 × 6,4) ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan 11kn
5165984 JGCJ 72828 Df Esd Gc Rdr	**YUSEI MARU No. 8** ex Iwaki Maru-67 **Wako Gyogyo Seisan Kumiai** Nagasaki, Japan Nagasaki Pref.	**477** 288 —	**1955** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (119) *44,99* 8,21 44,35 8,16 4,09 P 21,4 F 5,2 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 430 × 540 634kW (850bhp) Niigata Tekkosho Niigata Fuel 233,5t 10,5kn
7238436 8JLA 113715 Df Esd Gc Pfd Rdr	**YUSEI MARU No. 8** **Kisobei Tanimizu** Hamajima, Japan Mie Pref.	**371** 167 —	**1972** Mie Zosen K.K.—Yokkaichi (78) 8,44 46,41 8,41 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho Yaizu
6814465 JL4724 123020 Rdr	**YUSEI MARU No. 12** ex Koun-79 ex Koun Maru No. 2-79 Imabari, Japan Ehime Pref.	**487** 261 1 200	**1967** Kishimoto Zosen—Kinoe (243) 53,80 9,02 4,014 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 6,0) ER	Oil 4SA 6Cy. 330 × 470 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 15kW 220V a.c. 11kn

7854151 JK2490 100619	**YUSEI MARU No. 12** ex Hoo Maru No. 2 **Y.K. Okawa Kaiun** Kisarazu, Japan Chiba Pref.	**218** 117 400		**1967** Oita Zosen K.K.—Japan 31,20 2,501 29,49 8,21 2,90 1 dk		**M Sand Carrier** Mchy.aft	Oil 336kW (450bhp) Hanshin Nainenki Kogyo Japan 8kn
7854979 JH2365 108727	**YUSEI MARU No. 15** **Y.K. Okawa Kaiun** Kisarazu, Japan Chiba Pref.	**237** 172 450		**1970** Shimoda Dockyard Co. Ltd. —Shimoda 38,51 37,32 8,50 3,20 1 dk		**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Japan 9,5kn
7432331 JK3724 115505 Gc Rdr RT	**YUSEI MARU No. 18** **Y.K. Tsubomoto Kisen** Hinase, Japan Okayama Pref.	**499** 354 1 250		**1974** Sanuki Zosen Tekkosho K.K. —Takuma 9,50 53,98 9,48 4,40 1 dk	(777)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 310 × 480 970kW (1 300bhp) Sumiyoshi Tekkosho Shizuoka
7649336 JG3069 112694	**YUSEI MARU No. 21** **Soma Kogyo K.K.** Soma, Japan Fukushima Pref.	**499** 305 1 200		**1973** Watanabe Zosen—Shiogama 50,02 45,01 9,50 4,30 1dk		**M General Cargo** 2 Ha ER	Oil 895kW (1 200bhp) Fuji Seisakusho Japan 11kn
7011826 JJ2579 107792	**YUSEI MARU No. 22** ex Fukujin Maru No. 11 **Okawa Shoten K.K.** Kisarazu, Japan Chiba Pref.	**297** 142 457		**1969** Sasaki Zosen K.K.—Kinoe 38,00 8,03 3,404 35,01 8,01 3,71 1 dk	(132)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7397062 JM3545 116955 Df Esd Pfd Rdr RT	**YUSEI MARU No. 23** **Yusei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**111** 22 —		**1974** Tokushima Zosen—Fukuoka 37,75 7,01 2,337 31,60 6,99 2,72 1 dk	(1137)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6397159 Df	**YUSEI MARU No. 28** **Tosei Sangyo K.K.**	**196** 89 —		**1958** Taiyo Zosen—Nagasaki 37,14 6,43 2,702 32,01 6,41 3,20 1 dk	(128)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho Kobe
7426394 JM3766 116961 Df Pfd Rdr RT	**YUSEI MARU No. 81** **Yusei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**253** 121 386		**1975** Tokushima Zosen—Fukuoka 47,20 7,62 3,226 41,48 7,60 3,61 1 dk	(1160)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7613052 JM3780 118062	**YUSEI MARU No. 82** **Yusei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**153** 81 —		**1976** Minami-Nippon Zosen K.K.—Kushikino 40,16 7,24 2,652 33,18 6,75 3,03 1 dk	(261)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 290 612kW (820bhp) Yanmar Diesel Eng. Co. Ltd. Kobe
6728290 HOEF 5973- PEXT Df Esd Gc Pfd Rdr	**YUSEUNG HO** ex Young Star-79 ex Yamafumi Maru-74 **Chadar (Panama) S.A.** Panama Panama	**2 999** 1 962 5 189	KR NK	**1967** K.K. Taihei Kogyo—Akitsu 101,76 15,02 6,443 94,01 14,99 7,80 P 18,9 F 11,0 1 dk	(181)	**M General Cargo** 2 Ho ER G.6 550 B.6 158 2 Ha (27,8 28,1 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 7Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V a.c. Fuel 429,0t-8,5pd 12,5kn
7045803 UZSP M-30404 Df Esd Gc Rdr	**YUSHAR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 122** 302 220	RS	**1970** G. Dimitrov Shipyard—Varna 68,10 10,09 3,401 62,21 6,10 2 dks		**TM Passenger/General Cargo** 94P Ice strengthened 1 Ho B.217 1 Ha (3,0 × 1,9) Cr 1	2 Oil 4SA each 6Cy. 300 × 500 895kW (1 200bhp) Russkiy-Diesel Works Leningrad 14kn
7913385 JEJF 123079 Df Esd Gc Rdr	**YUSHIMA MARU** **Matsushima Kaiun K.K.** Tokyo Shosen Kaisha Ltd. Hakata, Japan Ehime Pref.	**3 335** 2 200 5 661	NK	**1979** Murakami Hide Zosen K.K.—Hakata 101,15 6,681 94,01 15,70 8,08 1 dk	(175)	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe
7010286 JICU 108364 Df Esd Gc Pfd Rdr	**YUSHIN MARU** **Matsushima Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 995** 1 910 5 857	NK	**1969** Imabari Zosen—Imabari 101,96 16,31 6,681 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	(218)	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 440V a.c. Fuel 543,5t-15,0pd 12,75kn
6601492 JG2301 98467 Rdr RT	**YUSHIN MARU** ex Shell Gas Maru No. 1-73 **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**998** 583 752	NK	**1965** Maizuru SB. & Eng. Co. Ltd. —Maizuru 58,30 11,05 3,861 52,99 11,00 5,41 P 12,8 F 6,8 1 dk RW	(99)	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 138	Oil 4SA 8Cy. 260 × 330 634kW (850bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 445V a.c. Fuel 46,5t 10,25kn
6921244 JG2681 106149 Rdr	**YUSHIN MARU** **Kezuka Unyu K.K.** Tokyo Japan	**499** 282 1 177		**1969** Geibi Zosen Kogyo—Kure 54,31 8,82 4,090 49,51 8,79 4,50 1 dk	(217)	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 225V a.c. 12kn

7727554 JM4418 122704 Gc Rdr RT	**YUSHIN MARU** **Yushin Kaiun K.K.** Saiki, Japan Oita Pref.	**499** 294 905	**1978** Honda Zosen—Saiki (658) 59,14 3,701 53,52 9,61 4,22 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd.	 Japa
6863789 ULCK M-21244	**YUSHINO** **U.S.S.R.** Murmansk U.S.S.R.	**264** 77 156	**1955** ..............U.S.S.R. 39,15 7,37 3,129 (RS) 3,69 1 dk	**M Fishing** Ice strengthened 3 Ho B.306 3 Ha (1,9 1,9 × 1,7) (1,9 × 0,5) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 70 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9,5k
7106982 D5HY 6329 Df Esd Gc Pfd Rdr RT	**YUSHO** ex Yusho Maru-78 **Sunny Stone Shipping Inc.** Monrovia Liberia	**43 158** 31 239 46 876	**1971** Hitachi Zosen (Hiroshima Works) —Innoshima (4308) NK 227,03(BB) 34,85 11,507 215,02 34,80 23,25 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta ER L.(gas) 73 210	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Hitachi Zosen Gen 4 × 740kW 450V a.c. Fuel 3 460,5t-56,5pd	 B&W Os 15,75k
7903029 JBJK 122995 Df Esd Gc Pfd Rdr RT	**YUSHO MARU** **Toyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**3 119** 1 683 3 280	**1979** Imabari Zosen—Marugame (381) 105,54 5,714 NK 98,00 17,20 7,19 P 3,1 F 49,1 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 450 × 900 3 939kW (5 280bhp) Hitachi Zosen	 B&W Innoshim 15,75k
7630672 Rdr	**YUSHO MARU** **Napalai Pasathika**	**987** 603 2 000	**1967** Watanabe Zosen K.K.—Hakata (83) 71,15 11,00 5,004 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 334 B.2 116 1 Ha (35,3 × 5,9) ER 2W Der 2(10)	Oil 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 72kW 445V a.c.	 Japa 11k
7916387 JJ3105 116084 Rdr RT	**YUSHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**470** 309 1 011	**1979** Kyoei Zosen—Mihara (88) 56,90 4,001 52,02 9,31 4,12 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kobe
7204485 JM2996 112037 Rdr RT	**YUSHO MARU** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**298** 187 1 016	**1971** Honda Zosen—Sakai (595) 61,55 10,04 3,150 57,00 10,01 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 470 895kW (1 200bhp) Makita Tekkosho	 Takamatsu
7425077 JL3968 117290 Rdr RT	**YUSHO MARU No. 1** **Yusho Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**499** 360 1 200	**1974** Sanuki Zosen Tekkosho K.K. —Takuma (776) 9,50 53,98 9,48 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Tekkosho	 Takamatsu
7106578 JKLN 109919 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 1** ex Tatsumi Maru No. 8-78 **Araya Sangyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 142 341	**1971** Miho Zosensho K.K.—Shimizu (764) 49,38 8,11 3,277 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Tokyo
5397185 7JPP 87749 Df Esd Pfd Rdr	**YUSHO MARU No. 2** **Tago Suisan Enyo Gyogyo** **Kyodo Kumiai** Fukuoka, Japan Fukuoka Pref.	**356** 198 —	**1961** Miho Zosensho K.K.—Shimizu (310) 51,44 8,26 45,47 8,21 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho	 Yaizu
7018812 JDNU 106707 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 3** **Tago Suisan Enyo Gyogyo** **Kyodo Kumiai** Nishiizu, Japan Shizuoka Pref.	**373** 198 —	**1969** Miho Zosensho K.K.—Shimizu (721) 54,31 8,41 3,404 49,08 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	 Yaizu
7208974 JKWA 111176 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 5** **Tago Suisan Enyo Gyogyo** **Kyodo Kumiai** Nishiizu, Japan Shizuoka Pref.	**343** 177 402	**1971** Miho Zosensho K.K.—Shimizu (777) 53,32 8,54 3,372 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho	 Yaizu
7900716 JM4385 123203	**YUSHO MARU No. 10** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**197** 119 650	**1979** Miura Zosen—Saeki (573) 3,552 50,02 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 746kW (1 000bhp) Makita Diesel Co. Ltd.	 Japa
7851733 JM2750 106474	**YUSHO MARU No. 15** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**299** 160 650	**1969** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima 47,81 2,201 44,00 7,80 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Matsue Nainenki Kogyo	 Japa 11k
6507684 JL2024 94554	**YUSHO MARU No. 20** ex Yuki Maru-79 **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**198** 99 350	**1964** Niihama Zosensho—Anan (505) 7,27 3,404 29,88 7,22 3,61 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 346 × 390 Taisho Tekkosho	 Tokushim

7908615 M4386 123206	**YUSHO MARU No. 25** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**499** 301 1 500		**1979** Iwagi Zosen K.K.—Iwagi, Ehime Pref. (12) 4,352 63,81 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Japan
6901373 ENZB M-28605	**YUSIF SAFAROV** **U.S.S.R.** Baku U.S.S.R.	**617** — 263		**1965** .............U.S.S.R. 47,30 10,01 4,001 RS 9,94 5,52	**D-E Tug** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Kharkov
7737523 6NDU M2063 Rdr RT	**YUSIN No. 1** **Inchon Port Authority** Inchon South Korea	**164** 51 91		**1975** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 KR 24,49 8,02 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 Sumiyoshi Tekkosho Shimizu 10,5kn
7737535 6NDX M2065 Rdr RT	**YUSIN No. 2** **Inchon Port Authority** Inchon South Korea	**164** 51 91		**1976** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 KR 24,49 8,02 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 Sumiyoshi Tekkosho Shimizu 10,5kn
7737547 6NDY M2067 Rdr RT	**YUSIN No. 3** **Inchon Port Authority** Inchon South Korea	**164** 51 91		**1976** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 KR 24,49 8,02 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 Sumiyoshi Tekkosho Shimizu 10,5kn
7364388 TCIX Esd Rdr RT	**YUSUF KALKAVAN** Launched as Kaptan Yusuf **Yusuf Kalkavan Gemisi Donatma Istiraki** Istanbul Turkey	**948** 547 1 685		**1974** Gaye Ltd. Tersanesi Fener—Istanbul (3) BV 65,03 11,03 3,979 58,88 11,00 4,50 1 dk	**M General Cargo** 2 Ho ER G.1 896 B.1 700 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 480 369kW (495bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 70kW 220V 50Hz a.c. 12kn
7200635	**YUSUF KANOO** ex Jackson Creek-70 **Fernson Shipping & Trading** Sharjah United Arab Emirates	**145** — —		**1957** Mobile Ship Repair Inc.—Mobile, Al *25,00* 6,71	**M Research**	Oil 410kW (550bhp) .... Fuel (d.o.)
7819266 Esd Rdr RT	**YUSUF KOWNEYN** **Government of the Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103	**100A1** Class Contemplated	**1979** Brodogradiliste "Greben"—Vela Luka (810) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Il
7006510 USBZ M-30355 Df Esd Rdr RTh/v	**YUTA BONDAROVSKAYA** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 645		**1970** VEB Schiffswerft "Neptun"—Rostock 105,70 15,65 5,462/6,757 RS 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7300368 JL2725 101655	**YUTAKA MARU** **Oita Kaiun K.K.** Tsukumi, Japan Oita Pref.	**499** 272 1 000		**1967** Nishihara Zosen—Ohmishima (125) 54,89 9,05 4,122 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 290 B.1 100 1 Ha (25,3 × 5,5) ER	Oil 671kW (900bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 1 × 15kW 200V a.c. 10kn
7808839 JL4476 122490 Gc Rdr RT	**YUTAKA MARU** **Koryu Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 323 1 224		**1978** Imamura Zosen—Kure (241) 58,96 9,73 4,239 54,01 9,71 4,55	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7851044 JM2637 100519	**YUTAKA MARU** **Kenji Ishii** Kisarazu, Japan Chiba Pref.	**294** 175 550		**1968** Mukaishima Zoki K.K.—Mukaishima (106) 44,46 2,901 40,01 8,40 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
7212511 JM3358 110378 Rdr	**YUTAKA MARU** **Mataichiro Yamashita** Ishida, Japan Nagasaki Pref.	**199** 111 650		**1970** Sasaki Zosen K.K.—Kinoe (147) 48,77 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo 11kn
7522368 JRJL 118149 Gc Rdr	**YUTAKA MARU No. 2** **Yamashita Kisen Y.K.** Ishida, Japan Nagasaki Pref.	**197** 113 671		**1975** Sasaki Zosen K.K.—Kinoe (301) 9,02 3,175 52,99 9,00 4,83 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
6800646 JM2420 100299 Rdr	**YUTAKA MARU No. 2** **Masakatsu Hirata** Oyano, Japan Kumamoto Pref.	**196** 109 406		**1967** Sasaki Zosen K.K.—Kinoe (72) 40,11 6,71 2,701 35,01 6,68 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Usuki Tekkosho Usuki
7735472 JM4566 122804	**YUTOKU MARU No. 1** Nagasaki, Japan Nagasaki Pref.	**128** 71 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (307) 31,55 6,88 2,80	**TM Fishing**	2 Oil Niigata Eng. Co. Ltd. Japan
7626889 JL4369 117518 Gc Rdr	**YUTOKU MARU No. 5** **Amori Kaiun Y.K.** Kanonji, Japan Kagawa Pref.	**199** 123 680		**1976** Sanuki Zosen Tekkosho K.K. —Takuma (852) 9,02 49,99 9,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 746kW (1 000bhp) Makita Diesel Co. Ltd. Takamatsu

6402274 HO-7893 2915- PEXT Df Esd Gc Pfd Rdr RT	**YUVAN No. 5** ex Ryofuku Maru No. 8-73 **Yunivan Bros. Co. S.A.** Panama Panama	**193** 97 —	KR	**1963** Yamanishi Zosen K.K.—Ishinomaki (435) 38,51 6,96 2,769 33,69 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
7510925 JL4165 118980 Gc Rdr	**YUWA MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**1 922** 1 413 4 337		**1975** Hakata Zosen K.K.—Hakata (157) 14,03 5,995 89,01 14,00 6,48 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	Kobe 12kn
7650646 JG3653 119267	**YUWA MARU** **Shokuyu Tanker K.K.** Tokyo Japan	**497** 285 1 070		**1976** Ikeda Zosen—Kinoe 56,49 3,201 52,00 10,00 4,30 1 dk	**M Tanker**	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Japan 11kn
6824379 JFRU 104084 Df Esd Gc Rdr	**YUWASU MARU** ex Yamayasu Maru-77 **Yuwa Senpaku K.K.** Kobe, Japan Hyogo Pref.	**2 519** 1 483 4 290	NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (386) 93,78 14,64 6,122 86,52 14,61 7,29 P 20,8 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 281 B.5 069 2 Ha (stl) (16,1 28,9 × 7,9) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 110kW 445V a.c. Fuel 346,5t-9,0pd	Kobe 12,5kn
7804417 7LCI 122486 Df Esd Gc Rdr RT	**YUYO** **Sane Kaiji Kogyo K.K.** Hakata, Japan Ehime Pref.	**1 654** 565 1 858	AB NK	**1978** Iwagi Zosen K.K.—Iwagi, Ehime Pref. (6) 73,51 5,274 67,59 16,01 6,23 F 21,1 1 dk RW	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft G.126 2 Ha (1,8 × 1,2) (2,9 × 1,6) Der 1(15)	2 Oil 4SA each 6Cy. 400 × 600 4 028kW (5 400bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW a.c. Fuel 1 562,5t (d.o.)	Niigata 13kn
7700855 JRAX 121684 Df Esd Gc Pfd Rdr RT	**YUYO MARU** **Yuyo Kaiun K.K.** Tokyo Japan	**48 959** 28 049 52 729	NK	**1979** Hitachi Zosen (Higoshima Works) —Hiroshima (4558) 228,02(BB) 11,750 216,01 35,41 22,61 1 dk	**M Liquefied Gas Carrier** LPG 9 Ta 6 semi-membrane propane 3 integral butane Mchy.aft L.(gas) 83 070	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) Hitachi Zosen	B&W Sakurajima
6622161 JNAE 100810 Df Esd Rdr RT	**YUYO MARU** **Yamamoto Kisen K.K.** Tokyo Japan	**2 329** 1 314 3 677	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (352) 91,34 13,64 5,639 84,99 13,62 6,68 P 20,2 F 9,8 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.4 715 B.4 440 2 Ha (18,2 28,7 × 6,4) 9W Der 6(15)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 3 × 60kW 445V a.c. Fuel 324,0t-8,0pd	Shimizu 12,5kn
7320980 JJ2847 113795 Esd Rdr RT	**YUYO MARU** ex Yuki Maru No. 3-79 **Y.K. Yuki Senpaku** Nandan, Japan Hyogo Pref.	**698** 637 2 044		**1973** Teraoka Zosen K.K.—Nandan (127) 64,75 11,23 4,471 57,00 11,21 4,60 1 dk RW	**M Tanker** Mchy.aft 5 Ta L.2 302	Oil 4SA 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 30,5t-6,5pd	Osaka 9kn
7908952 JG3920 123501	**YUYO MARU** **Nichiyo Kaiun K.K. & Kaneko Shokichi Shoten K.K.** Tokyo Japan	**496** 359 1 050		**1979** Kyoei Zosen—Mihara (87) 3,952 55,02 9,81 4,12 1 dk	**M Tanker** Mchy.aft	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	Japan
6616318 JRAW 97220 Df Esd Gc Pfd Rdr RT	**YUYO MARU No. 2** **Yuyo Steamship Co. Ltd.** Tokyo Japan	**38 878** 30 202 70 861	NK	**1966** Hitachi Zosen (Hiroshima Works) —Innoshima (4108) 238,59 36,56 11,989 227,03 36,50 16,41 P 8,6 F 27,8 1 dk	**M Tanker** 14 Ta ER L.77 487	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Hitachi Zosen Gen 2 × 400kW 450V a.c. Fuel 2 651,0t-60,0pd	B&W Os 15,5kn
7335533 JL3604 109172 Rdr	**YUZAN MARU** **Setsuyo Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**485** 266 1 376		**1970** Higaki Zosen K.K.—Imabari (101) 64,65 10,04 4,217 60,00 10,01 4,30 1 dk	**M General Cargo** 1 Ho ER G.2 173 B.2 030 1 Ha (34,2 × 6,4) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 36kW 225V a.c.	Takamats 10,5kn
7727877 JK4007 121992 Gc Rdr RT	**YUZAN MARU** **Sumihisa Kisen Y.K.** Hinase, Japan Okayama Pref.	**453** 278 1 560		**1978** Oka Zosen K.K.—Okayama (250) ... ... 57,00 10,00 5,90 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kobe
7045126 ESLV M-29895 Df Esd Rdr RT	**YUZHNAYA ZVEZDA** **U.S.S.R.** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 12kn
7325837 UKNH M-30658 Df Esd Gc Pfd Rdr RT	**YUZHNO-SAKHALINSK** **U.S.S.R.** Nevelsk U.S.S.R.	**13 087** 5 997 10 096	RS	**1973** Stocznia Gdanska—Gdansk (B69/27) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska	B&W Gdansk 15,25kn
5172195 UQNT M-19489 Df Esd Gc Rdr RT	**YUZHNO-SAKHALINSK** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 200** 449 1 040	RS	**1953** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 532 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 63 Schwermasch. Karl Liebknecht Fuel 86,5t (d.o.)	Magdeburg 9,5kn

6914100 ESIP M-30287 Df Esd Gc Pfd Rdr RT	**YUZHNOMORSK** ex Tafuin-73 **U.S.S.R.** Nakhodka U.S.S.R.	**2 654** 1 133 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.110 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 248 × 360 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,5kn
6911914 JDWB 105504 Df Esd Gc Pfd Rdr RT	**YUZUI MARU** **Nakano Kaiun K.K.** Tokyo Japan	**1 997** 1 035 1 763	NK	**1969** Hashihama Zosen—Imabari (247) 101,02 14,43 4,319 95,99 14,41 5,82 F 8,6 1 dk, pt 2nd dk RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 8Cy. 400 × 460 2 775kW (3 720bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 128kW 445V a.c. Fuel 356,5t-13,0pd 14,25kn
6503315 Rdr	**YUZURUHA MARU** **Pedron Roa Enterprises Inc.** Philippines	**426** 152 263		**1964** Kanagawa Zosen—Kobe (59) *50,75* 10,06 2,515 49,99 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 430 925kW (1 240bhp) Nippon Hatsudoki Kobe Gen 2 × 30kW 220V a.c. Fuel 24,5t-4,5pd 13,5kn
7211452 RT	**YV-YV** **Posidonia Shipping Co.** Syros Greece	**133** — —		**1972** Neorion & Michanourgia Syros S.A. —Syros 26,50 7,47 3,901 23,50 7,45 4,14 1 dk rf 902	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Atlas-Mak Masch. Kiel Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 34,5t (d.o.) 11kn
5397331 TQAL 1081 Df Esd RT	**YVES CHANTAL** ex Ma Bretonne-59 **Andre Blin** Andre Langlois St. Malo France	**142** 40 —		**1957** Ch. M. Roy—Etel *23,29* 7,07 ... ... 1 dk	**Wood M Fishing** Side Trawler In.103 2 Ha (each 0,7 × 0,9)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Koln Fuel 24,5t (d.o.) 9,5kn
7803255 FPJF CC46 1543 Df Esd Gc Rdr RT	**YVES DE KERGUELEN** **SOPAR** Concarneau France	**800** — —	BV (Class cont.)	**1979** At. & Ch. de la Manche—Dieppe (1277) 69,02 61,52 12,81 6,02 2 dks	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 400 × 460 reduction geared 2 909kW (3 900bhp) Pielstick Alsthom-Atlantique Usine de Montoir, St. Nazaire 15kn
5397343 THMR Df Esd Pfd RT	**YVES DU MANOIR** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Lorient France	**272** 91 134	BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (793) 37,52 7,52 3,379 32,19 7,50 4,07 1 dk RW	**M Fishing** Side Trawler 3 Ha Der 1(1)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Koln Fuel 81,5t (d.o.) 12,25kn
7734911 ORLU	**YVES GERLING** **Malta Maritime Services Ltd.** Antwerpen Belgium	**140** — —	GL	**1954** Schichau-Unterweser A.G. —Bremerhaven 24,19 7,14 2,95	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Augsburg
5213846 TXNR 1434 Df	**YVES MICHELE** ex Luctor-71 ex Pax-60 ex Deneb-56 ex Harry-33 **Societe Anonyme Carbo- Centre** St. Brieuc France	**206** 96 —	Classed LR until 11/66	**1928** G. & H. Bodewes—Hasselt 34,50 6,68 2,439 32,21 6,61 2,60 R conv General Cargo 66	**M Sand Carrier** Mchy.aft 1 Ha (8,9 × 4,1)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) NE 50 N.V. Mach. "Bolnes" Krimpen Fuel (d.o.)
5397367 159908	**YVETTE CELIDA** **United Seafoods Lessors Ltd.**	**158** 94 —		**1943** Broward Mar. Co.—Fort Lauderdale, Fl *32,71* 5,85 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 133 × 121 E made54 fitted— Caterpillar Tractor Co. Peoria, Il
5397379 VYJY 176566 RTv	**YVON DUPRE Jr.** **Dwor Metal Co. Ltd.** Montreal Canada	**198** 64 —	*Classed BC until 9/47	**1946** Marine Industries Ltd.—Sorel, P.Q. *27,62* 7,62 3,658 7,57 R	**S Tug**	C 2Cy. 457 & 914 × 610 E made18 refitted46 Mechanical Shop Co. Sorel, P.Q. Fuel 17,5t 10,5kn
5397393 150289 Rdr RT	**YVON SIMARD** ex Lanorale 11-57 **United Towing & Salvage Co. Ltd.** Sorel Canada	**168** 68 —		**1928** Canadian Govt. Shipyard—Sorel, P.Q. *28,56* 7,01 6,96 1 dk R BK 127	**TM General Cargo**	2 Oil each 12Cy. 127 × 140 NE 57 General Motors Corp. Detroit, Mi Fuel 21,5t 11kn
7716866 WYH8 008 587417 Esd Gc Rdr RT	**YVONNE** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**193** 133 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (624) 54,87 3,671 51,85 12,20 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) E made57 reconditioned & fitted10/77 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Thw. thrust propeller fwd 12kn
7619965 WN2577 292208	**YVONNE ST. PHILIP** ex Venture ex Philip Steers ex Heekon ex YTM 141 **St. Philip Coastal Towing Co. Inc.** New York, NY United States of America	**195** 133 —		**1940** U.S. Naval Shipyard—Charleston, SC (142) 7,62 3,455 28,66 7,57 4,12 1 dk	**TM Tug**	2 Oil each 6Cy. Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel (d.o.)

6416299 H3SA 8595- PEXT Df Esd Gc Pfd Rdr	**YVONNE II** ex Shinyo Maru-78 **Yvonne 2 Maritime Corp.** Colonial Navigation Co. Inc. Panama Panama	**10 009** 6 372 15 923	NK	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (865) 149,51 21,85 8,814 140,01 21,80 11,99 P 29,9 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.20 779 B.19 535 4 Ha (13,7 × 8,3) (18,3 18,3 18,3 × 10,1) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 192kW 445V a.c. Fuel 563,0t 14,25kn
5421730 5B2332 367312 Df Esd Gc Pfd Rdr RTm/h/v	**YZONA** ex Sea Breeze-73 ex Norma-68 ex Norinda-63 **Mitera Shipping Co. Ltd.** Limassol Cyprus	**3 271** 1 889 4 471	**✠100A1** SS 5/73 Str. nav. ice **✠LMC** EL u	**1952**-5 Oresundsvarvet A/B—Landskrona (122) 103,69 13,75 6,528 95,99 13,70 8,34 P 9,2 F 12,8 2 dks RW rf 127 Coll BH to U dk 4 to 2nd dk WB830t incl. Tunnel tanks 107t **LAID UP — SURVEYS OVERDUE 5/77**	**M General Cargo** CSD 2P 3 Ho 15,0 24,7 29,5 G.6 491 B.5 911 5 Ha (each 7,5 × 5,4) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Gotaverken Goteborg Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 548,5t (hvf) 13kn
7393999 9V2409 367759 Rdr	**Z-PELLER No. 1** **San-Chuan Marine Pte. Ltd.** Singapore Singapore	**187** 54 —	NV	**1974** Masui Zosensho K.K.—Nandan (118) 28,22 3,220 25,00 8,62 3,81 1 dk RW rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7409944 9V2485 367846 Rdr	**Z-PELLER No. 2** **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**187** 54 —	NV	**1974** Masui Zosensho K.K.—Nandan (120) 28,22 2,591 25,00 8,62 3,79 1 dk rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7642429 UOKN M-32628	**ZA RODINU** **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,4 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5369528 PZDF Df Esd RTm	**ZAAN** ex Nereus-69 ex Ceres-68 ex Trude-K.-65 **Mohamed Ibrahim Saddal** Paramaribo Surinam	**293** 163 371	BV	**1951** Schpsw. Gebr. Coops N.V. —Hoogezand (199) *39,96* 6,96 2,680 6,91 2,93 1 dk RW	**M General Cargo** 1 Ho 25,4 ER G.467 B.439 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 450 145kW (195bhp) Appingedammer Brans Appingedam Fuel 16,5t (d.o.) 9kn
7024615 EBTS 97 Df Esd Gc Rdr RT	**ZABALETA ANAYAK** **Mauricio Zabaleta Cortazar y otros** Ondarroa Spain	**257** 96 —	(BV)	**1969** S.A. Balenciaga—Zumaya *31,98* 7,17 3,518 6,81 3,92	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 260 × 400 634kW (850bhp) B&W Cons. Echevarria Bermeo 11kn
7503037 EHHV Df Esd Gc Pfd Rdr RT	**ZABAT DOS** **Naviera Zabat S.A.** Bilbao Spain	**5 873** 2 945 9 300	— GL	**1977** Ast. del Cadagua—Bilbao (101) 119,64 18,55 7,990 110,01 18,51 10,01 1 dk	**M General Cargo** Ice strengthened G.11 227 TEU 258 C.Ho 150/20' (40') C.Dk 108/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 5 595kW (7 500bhp) MAN Empresa Nacl. "Bazan" Cartagena 14kn
7503025 EHFV Df Esd Gc Pfd Rdr RT	**ZABAT UNO** **Naviera Zabat S.A.** Bilbao Spain	**5 874** 2 946 9 306	✠LR class withdrawn-Owner's request 29/6/79 —	**1977**-5 Ast. del Cadagua—Bilbao (100) 119,79(BB) 18,55 8,008 110,19 18,50 9,99 P 24,7 F 13,2 1 dk rf nil DK fwd	**M General Cargo** Ice strengthened 3 Ho 19,8 27,6 24,5 ER G.11 227 TEU 258 C.Ho 150/20' (40') C.Dk 108/20' (40') 3 Ha (stl) (12,3 × 10,0) (19,7 19,7 × 12,8) ER	Vee Oil 4SA 12Cy. 400 × 540 geared 5 595kW (7 500bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 3 × 152kW 380V 50Hz a.c. 15,5kn
6804214 USMN M-27943 Df Esd Gc Rdr RT	**ZABAYKALSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	RS	**1967** Stocznia Gdanska—Gdansk (B45/62) 123,83 16,69 7,351 114,99 16,64 8,46 1 dk	**M General Cargo** 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7038719 ESEF M-29466 Df Esd Gc Rdr RT	**ZABAYKALYE** **U.S.S.R.** Vladivostok U.S.S.R.	**6 009** 2 196 4 360	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,94 16,87 6,700 120,96 16,82 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.5 980 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
5397496 TPZC 2035 Df Esd Rdr RT	**ZABELLE** **Etablissements Pierre Lepretre** Grand Fort France Philippe	**201** 55 —	(BV)	**1957** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (24) 30,74 7,52 29,49 1 dk	**M Fishing** Side Trawler 5 Ha (each 0,9 × 0,9) Der 1(3) 1(2) 1(0,25)	Oil 4SA 6Cy. 315 × 480 492kW (660bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 11,5kn

6912619 SPYU Df Esd Gc Rdr RT	**ZABRZE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **4 183** 2 055 5 463 **6 581** 3 547 7 039	PR	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/03) 135,41 17,76 —/7,652 122,51 17,71 10,42 2 dks	**M General Cargo** 12P Ref Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t 17,5kn
5322283	**ZAC WILLIAMS** ex Shell Mindello-71 ex Mindello II-55 **Miller & Corys (Cape Verde Islands) Ltd.** Sao Vicente Cape Verde Republic	**53** 2 —	✠100A1 SS 12/76 tug harbour service ✠LMC EL (a) $\frac{9}{16}$"	**1947**-9 Charles Hill & Sons Ltd.—Bristol (344) 19,82 5,21 1,715 5,16 RW BK 127 4BH	**S Tug**	C 2Cy. 254 & 508 × 381 Plenty & Son Ltd. Newbury SB 1,04N/mm² (150lbf/in²) (hs49,3) 2cf ND
5056107 A8SN 5244 Df Esd Gc Rdr RT	**ZACAPA** ex Emerald Sea-79 ex Raza-75 ex Bockholm-74 ex Bybos-69 **Emerald Ocean Shipping Corp.** Monrovia Liberia	T.Mk **2 687** 1 608 — **4 210** 2 886 6 392	GL	**1959** ' A.G. "Weser" Werk Seebeck —Bremerhaven (862) 115,98 15,83 6,503/7,271 105,01 15,80 9,00 P 24,4 F 11,6 2 dks	**M General Cargo** CSD 5P Mchy.aft 3 Ho G.9 173 B.8 209 3 Ha (15,2 16,7 16,7 × 6,0) 10W Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 507kW (3 360bhp) Klockner-Humboldt-Deutz Koln Fuel 345,5t 14kn
5397501 Esd	**ZACATECAS** Launched as Mexico II **Government of Mexico** Veracruz Mexico	**476** — —	Classed LR until 3/64	**1962**-3 Ast. de Ulua—Veracruz 53,70 8,34 3,074 48,01 8,28 4,02 P 25,3 F 6,1 1 dk rf 203	**M General Cargo** 1 Ho 3,5DT 8,3 ER 1 Ha (7,7 × 4,2)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.g. Kiel
7723950 7THW Df Esd Gc Rdr RTv	**ZACCAR** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 963** 1 431 3 604	GL	**1979** Schlichting-Werft—Travemuende 90,20 5,722 83,80 13,59 6,51 1 dk	**M Tanker** Oil Wine Veg. oil 8 Ta 16 Wing Ta p&s ER L.3 821	Oil 4SA 8Cy. 320 × 420 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 206kW 1 × 159kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
6503157 SXYL 3487 Df Esd Gc Rdr RTv	**ZACHARIA T.** ex Zacharia Tsirlis-79 ex Patriotic Colocotronis-76 ex Tank Countess-69 **Dolphin Maritime Corp.** Piraeus Greece	**34 501** 20 972 62 634	BV	**1965** Kockums M/V A/B—Malmo (491) 236,25 32,26 12,656 227,59 32,16 16,29 P 50,3 1 dk rf 132	**M Tanker** 18 Ta ER L.87 470 HeCls. BC	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MAN Kockums M/V A/B Malmo Gen 1 × 560kW 3 × 370kW 440V 60Hz a.c. Fuel 4 267,5t (hvf)-66,0pd 17kn
5222122 5BZH 367098 Df Esd Rdr RT	**ZACHARIAS Z** ex Marguerite-66 **Saint Michael Shipping Co. Ltd.** Limassol Cyprus	**1 589** 809 3 048	(BV) (HR)	Lch.**1943** Cmpl.**1949** J. Boel et Fils S.A. —Tamise/Temse (1032) *88,25* 13,39 5,512 13,34 P 7,4 B 18,0 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 30,5 31,1 G.5 465 B.4 757 6 Ha (7,2 × 6,1) (9,2 × 7,0) (7,0 7,0 7,0 7,0 × 4,7) Der 1(15) 8(5)	2 Oil 4SA each 6Cy. 375 × 550 geared to sc. shaft 1 194kW (1 600bhp) E made42 fitted49 Motorenw. Mannheim Mannheim Gen 3 × 90kW 220V d.c. Fuel 172,5t (d.o.) 12kn
5123132 C4XQ 380811 Df Esd Rdr RT	**ZACHAROULA** ex South Wing I-77 ex South Wing-76 ex Atsuta-76 ex Seiwa Maru-71 ex Fukuho Maru-69 **Planet Shipping Co.** Limassol Cyprus	**1 841** 1 038 3 006	BV (NK)	**1961** Taiyo Zosen—Nagasaki (296) 84,89 12,60 5,658 78,01 12,55 6,56 P 20,5 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 793 B.3 584 2 Ha (11,8 26,6 × 5,5) ER Der 4(20) 2(15)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 50kW 225V d.c. Fuel 316,0t (hvf) 11,5kn
5397513 YTBL Df Esd Rdr RT	**ZADAR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **2 281** 1 208 3 912 **3 487** 1 968 —	✠100A1 SS 12/75 with freeboard Str. nav. ice ✠LMC EL v JR	**1950**-10 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co. —Hardinxveld (519) 107,47 14,28 5,957/6,119 99,52 14,20 8,62 F 23,5 2 dks RW Coll BH to U dk 4 to 2nd dk WB934t	**M General Cargo** 3 Ho ER 2 Ho G.7 890 5 Ha (8,2 9,1 9,2 × 7,0) ER (9,2 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 2 313kW (3 100bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam db 0,73N/mm² (105lbf/in²) Gen 4 × 89kW 220V d.c. 14kn
7015688 UWWG M-30613 Df Esd Gc Pfd Rdr RT	**ZADONSK** **U.S.S.R.** Odessa U.S.S.R.	**16 063** 9 239 22 686	RS	**1970** Stocznia im. Komuny Paryskiej —Gdynia (B470/06) 187,15 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,5 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
7013953 UGNB M-27558 Df Esd Gc Rdr RT	**ZADORNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1963** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7384637 EOCF M-32679 Df Esd Gc Rdr RT	**ZADORYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 976** 597 838	RS	**1975** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/121) 72,83 13,01 4,850 64,98 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn

5397549 PIWA Df Esd Gc Pfd Rdr RT	**ZAFRA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**26 144** 15 446 40 164	✠100A1 SS 9/77 oil tanker ✠LMC EL st 3$\frac{3}{16}$"SQ	**1960**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (491) 213,44 28,58 11,113 205,90 28,50 14,64 P 43,3 B 11,9 F 29,9 1 dk rf 76 16BH WB1388t	**S Tanker** for offshore installations Mchy.aft L.47 923	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Nederlandsche Dok Maats. Amsterdam 2 WTB 4,85N/mm^2 (703lbf/in^2) Spt 482,3°C 4,63N/mm^2 (670lbf/in^2) hs2199,9 sg 0,94N/mm^2 (135lbf/in^2)
6711443 SPXB Esd Gc Rdr RT	**ZAGLEBIE DABROWSKIE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**11 010** 5 919 15 180	PR ✠Classed LR until 3/68	**1967**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/01) 156,37 20,40 9,507 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 301,5t (hvf) 15,5kn
7119496 SQBO Df Esd Gc Rdr RT	**ZAGLEBIE MIEDZIOWE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**16 028** 8 852 23 399	PR	**1971** Stocznia im. Komuny Paryskiej —Gdynia (B470/10) 187,20 22,97 9,802 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,5 24,6 16,0 22,3 12,3 ER G.29 693 7 Ha (stl) (8,5 11,5 15,3 16,9 11,5 14,6 8,6 × 12,4) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 785,0t (hvf) 15,75kn
7389170 SQHH Df Esd Gc Pfd Rdr RT	**ZAGLEBIE SIARKOWE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**6 975** 4 514 9 782	NV PR	**1976** Lodose Varf A/B—Lodose (166) 146,08 16,03 7,900 140,57 16,01 11,00 1 dk	**M Tanker/Sulphur Carrier** Ice strengthened L.(sulphur) 5607 L.(oil) 6038 16 Wing Ta ER 4 Ta ind ER	2 Oil 4SA each 8Cy. 360 × 450 reduction geared to sc. shaft 4 028kW (5 400bhp) Motorenw. Mannheim Mannheim Gen 3 × 197kW 450V a.c. Controllable pitch propeller 14kn
6700107 UVLV M-27909 Df Esd Gc Rdr RT	**ZAGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 600	RS	**1966** Stocznia Gdanska—Gdansk (B45/47) 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 191 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7384558 Df Esd Gc Rdr RT	**ZAGORSKIY** **U.S.S.R.** Nevelsk U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/113) 72,80 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7384613 EOCR M-32677 Df Esd Gc Rdr RT	**ZAGORYANY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 976** 597 838	RS	**1975** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/119) 72,83 13,01 4,850 64,98 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
6727600 VGMJ 319742 Esd Pfd Rdr RT	**ZAGREB** **Fishery Products Ltd.** St. John's, Nfl Canada	**652** 317 391	✠Classed LR until 10/69	**1967**-10 Marine Industries Ltd.—Sorel, P.Q. (360) 50,65 9,28 4,395 42,98 9,22 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5410042 EPFC Esd RT	**ZAGROS** ex Agip Abruzzo-71 **Alco Shipping Co. Ltd.** Sealand Co. S.A. Khorramshahr Iran	**382** 176 500	GL (RI)	**1963** Cant. Nav. M. & B. Benetti —Viareggio (58) 9,86 2,617 42,02 9,81 3,05 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.522 Der 1(10)	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) Klockner-Humboldt-Deutz Koln 10kn
7336616 EGIM Df Esd Rdr RT	**ZAHARA DE LOS ATUNES** **Pesquerias de Barbate S.A.** Cadiz Spain	**238** 81 203	BV	**1974** Soc. Met. Duro Felguera—Gijon (104) 37,34 7,47 3,849 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona
7642091 LZKF Df Esd Gc Rdr RT	**ZAHARI STOIANOV** **Navigation Maritime Bulgare** Varna Bulgaria	**4 393** 1 936 6 136 **6 260** 4 025 8 749	RNR	**1976** Santierul Naval Galatz—Galatz 130,79 17,68 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (5,9 × 11,9) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 15,75kn
7414858 4986	**ZAHARIAS** **Zaharias Nautiliaki Ltd.** Piraeus Greece	**400** — 100		**1976** Vassiliadis Bros.—Salamis (23) 50,37 43,01 12,31 3,92	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 850 × 850 geared to sc. shafts 642kW (860bhp) Waukesha Motor Co. U.S.A

7425857 EQQB Esd Rdr RT	**ZAHEDAN** ex Zal-77 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 48 70	✠**100A1** tug Persian Gulf service ✠**LMC** EL (D) B ¾"U2	**1975**-10 Towa Zosen K.K.—Shimonoseki (483) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c. Fuel 24,5t (d.o.)
5044805 AQDM 191119 RT	**ZAHIRABAD** ex Birba-64 **A. K. Khan & Co.** Chittagong Bangladesh	**485** 250 821	**100A1** SS 4/67 **LMC** EL i **REPAIRS REQUIRED—CLASS SUSPENDED 19/11/71**	**1958** Fratelli Pippa—Trieste 55,48 9,66 3,480 51,01 9,61 3,84 P 14,7 F 7,4 1 dk RW rf 102 3BH WB186t	**M General Cargo** 1 Ho 35,9 ER G.1 019 B.906 4W Der 4(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mannheim Gen 1 × 12kW 220V d.c. Fuel 46,5t 11,5kn
7723534 Df Esd Gc Rdr RT	**ZAHRA** **Tidewater Middle East Marine Service Co.** Khorramshahr Iran	**241** 22 219		**1977** Promet (Pte.) Ltd.—Singapore (136) 36,58 3,010 33,15 8,54 3,66 1 dk	**TM Utility/Workboat**	2 Oil 4SA each 8Cy. 159 × 203 geared 843kW (1 130bhp) Caterpillar Tractor Co. U.S.A.
5025990 HIDS 4017	**ZAIDA** ex Arvida Bay-63 ex Ariana-54 ex Brisk-51 **David Stephen** Santo Domingo Dominican Rep.	**750** 348 —		**1942** U.S. Naval Shipyard—Boston, Ma 64,57 10,11 2,223 ... ... 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 9Cy. 400 × 460 E made43 refitted49 Masch. Augsburg-Nurnberg Augsburg
7101061 WY8220 524000 RT	**ZAINABE** ex Rey Mar Jacinto-74 **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**154** 105 —		**1969** ....Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
5397587 Df Esd Rdr RT	**ZAISAN** **Government of The Socialist Republic of Vietnam** Vietnam	**3 359** 1 738 4 388	(RS)	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 10W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
5159882 A6E2010 413/76 Df Gc RTm	**ZAIT** ex Esso Antilles-76 ex Inagua Tern-69 **Amin Rasheed Shipping Corp.** Dubai United Arab Emirates	**483** 250 839	✠**100A1** SS 4/76 oil tanker **LMC** EL j 1⅛"SQ	**1959**-8 Osaka Zosensho—Osaka, Osaka Pref. (147) 58,86 9,35 3,874 53,12 9,15 4,27 Ba 11,9 F 8,3 1 dk rf 76 7BH WB225t	**TM Tanker** 10 Ta ER L.952	2 Vee Oil 4SA each 8Cy. 146 × 203 with oil op. friction clutch, sr & rev. gear with flex. coupling 485kW (650bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 240/480V 60Hz a.c. Fuel 46,5t (d.o.)-25,5pd 10kn
5367843 3ESH 8146-PEXT Df Esd Gc Rdr RTm/v	**ZAK** ex Strathtay-78 ex Trebartha-75 **Marikog Shipping Co. S.A.** Diana Shipping Agencies S.A. Panama Panama	T.Mk **7 048** 3 969 11 954 **9 829** 5 684 14 463	✠**100A1** SS 6/76 ✠**LMC** EL et 2¼"SQ	**1962**-5 J. Readhead & Sons Ltd.—South Shields (610) 154,92 19,89 8,319/9,348 143,67 19,82 12,22 F 11,9 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3164t	**M General Cargo** 5 Ho 18,5 24,0 18,2 ER 18,2 25,1 G.20 663 B.18 222 5 Ha (stl) (10,2 12,9 9,9 × 7,0) ER (11,4 9,9 × 7,0) 10W Der 1(50) 2(15) 2(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slpwy & Eng. Co. Wal 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 349,5t (hvf) 15kn
7013965 UJIT M-27604 Df Esd Gc Rdr RT	**ZAKALYONNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**843** 239 333	RS	**1964** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
6922080 UZLR M-29161 Df Esd Gc Rdr RT	**ZAKARPATYE** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884 —	RS	**1969** Stocznia im. Komuny Paryskiej —Gdynia (B470/05) 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
7324285 ULVZ M-32534 Df Esd Gc Rdr RT	**ZAKAVKAZYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 085 2 624	RS	**1973** Okean Shipyard—Nikolayev 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7338107 UWYQ M-30106 Df Esd Gc Rdr RT	**ZAKHARIY POLIASHVILI** **U.S.S.R.** Batumi U.S.S.R.	**10 847** 5 708 16 484	RS	**1974** ....Kerch 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER HeCls. BC Cr 1(3,5) Der 1(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16,5kn
7384534 UURY M-30668 Df Esd Gc Rdr RT	**ZAKHAROVO** **U.S.S.R.** U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/111) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn

7638844 Rdr	**ZAKI YOUNIS** **Suez Canal Authority** Port Said Egypt	**1 053** 401 —	AB	**1977** Mitsubishi Heavy Industry Ltd. —Hiroshima (289) 45,32 20,30 2,210 44,99 19,99 3,61 1 dk	**TM Floating Crane** Cr 1(100)	2 Oil 4SA each 6Cy. 220 × 280 470kW (630bhp) Klockner-Humboldt-Deutz West Germany Gen 2 × 400kW 1 × 75kW a.c. 2 Controllable pitch propellers
7391549 ATJT 1541 Df Esd Gc Pfd Rdr RTm/h/v	**ZAKIR HUSSAIN** **The Shipping Corporation of India Ltd.** Bombay India	**63 460** 45 961 115 857	AB IRS	**1974** Brodogradiliste "Split"—Split (269) 248,42 39,48 16,561 242,32 39,43 22,00 1 dk rf nil	**M Tanker** CSD 12 Ta each 44,9 ER L.141 626 HeCls. BC Cr 1(2) 1(1) Der 1(15) 2(10) 2(5)	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Brodogradiliste "Split" Split Gen 3 × 800kW 450V 60Hz a.c. Fuel 3 764,5t 14,25kn
6811138 SPYD Df Esd Gc Pfd Rdr RT	**ZAKOPANE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **4 181** 2 200 5 540 **6 576** 3 714 7 081	PR ✠Classed LR until 2/73	**1968**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/01) 135,41 17,76 6,782/7,671 123,42 17,71 10,42 P 24,4 F 15,0 2 dks. 3rd dk in No. 4 hold rf 152 DK fwd	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 402 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 122,5t (hvf) 17kn
5241647 SWIT 3698 Df Esd Gc Rdr RTm/h/v	**ZAKROS** ex Efthycosta II-77 ex Fermita-69 ex Morgedal-64 ex Emerald-62 **Co-ownership Anonymos Naftiliaki Etaireia Kritis A.E. (A.N.E.K.) & Minoan Lines Shipping S.A.** Piraeus Greece	**9 957** 5 696 16 150	AB	**1953** A/S Framnaes M/V—Sandefjord (147) 156,98 19,56 9,030 148,85 19,51 11,64 1 dk RW rf 38 conv Tanker 71	**M Passenger/RoRo Cargo/Ferry** Vehicles —P Side doors Mchy.aft	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Gen 2 × 165kW 1 × 110kW 220V d.c. Fuel 1 132,0t (hvf) 13,5kn
5336105 SYIJ Df Esd Gc Pfd Rdr RTm/h/v	**ZAKYNTHOS** ex Arietta-78 ex Soya-Andrea-67 **Sofia Shipping Co. Ltd.** Piraeus Greece	**25 211** 16 172 43 959	AB ✠Classed LR until 9/70	**1962**-1 A/B Gotaverken—Goteborg (753) 213,29 29,34 11,469 204,58 29,27 14,71 P 39,1 B 8,6 F 23,2 1 dk rf 51	**S Tanker** 30 Ta ER L.40 550 HeCls. BC Der 4(3-5) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Parsons Marine Turbine Co. Wallsend Gen 2 × 700kW 1 × 200kW 440V 60Hz a.c. Fuel 4 369,0t (o.f.)-96,5pd 17kn
7325772 UOJV M-30659 Df Esd Gc Rdr RT	**ZALESOVO** **U.S.S.R.** Nevelsk U.S.S.R.	**1 976** 596 789	RS	**1974** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/101) 72,83 13,01 4,852 65,00 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
5222304 323475 Df Esd Pfd RTm/v	**ZALEY** ex Maria-66 **Fishprod Ltd.** St. John's, Nfl Canada	**319** 162 —		**1959** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (622) 45,50 7,57 40,49 7,50 3,92	**M Fishing** Side Trawler	Oil 4SA 6Cy. 400 × 600 597kW (800bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 22kW 110V 11kn
6900240 USCB M-27819	**ZALIV** **U.S.S.R.** Leningrad U.S.S.R.	**862** 214 355	RS	**1964** ............U.S.S.R. 55,35 9,68 3,191 9,61 4,50 1 dk conv Fish Carrier —	**D-E General Cargo** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 10kn
7533915	**ZALIVINO** **U.S.S.R.** U.S.S.R.	**180** 32 74	RS	**1975** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7821477 JBXN 121960 Df Esd Gc Pfd Rdr RT	**ZAMA MARU** **Nissan Senyosen** Tokyo Japan	**16 910** 9 335 14 000	NK (Class cont.)	**1979** Hitachi Zosen (Osaka Works)—Sakai (4630) 8,202 180,02 32,01 13,52 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 670 × 1700 12 533kW (16 800bhp) Sulzer Hitachi Zosen Sakurajima
5397616 SUJR 32	**ZAMALEK** ex Abu Kerkas-61 **Cie. Orientale des Petroles d'Egypte** Suez Egypt	**460** 266 904	LR class withdrawn 1/2/80	**1944** Stockton Construction Co. —Stockton-on-Tees 56,90 11,82 1,829 ... ... P 15,3 1 dk rf nil conv Landing Craft —	**TM RoRo Cargo/Landing Craft** Vehicles Bow doors Mchy.aft	2 Oil 4SA each 6Cy. 225 × 330 627kW (840bhp) NE 61 Motorenfabriek Darmstadt Darmstadt Fuel 45,5t 7kn
7425120 JM4068 114364 Esd Rdr RT	**ZAMAMI** **Okinawa Prefecture** Zamami Japan	**379** 204 211		**1975** Maehata Zosen Tekkosho K.K. —Sasebo (116) 47,10 7,83 2,871 42,09 7,80 3,38 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
6500698 9WZB 325057 Rdr RT	**ZAMAN BARU No. 3** ex Fukuyo Maru-76 ex Taisei Maru No. 18 **Bumi Maritime Tankers Sendirian Berhad** Penang Malaysia	**644** 370 1 099	BV	**1964** Koyo Dockyard Co. Ltd.—Mihara (320) 59,01 9,22 4,192 55,00 9,20 4,50 1 dk RW rf 76	**M Tanker** 6 Ta ER L.1 236	2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 1 × 24kW 225V 60Hz a.c. Fuel 44,5t (d.o.)-3,0pd 10,5kn

7811355 H0 9389 7963- PEXT Df Esd Gc Pfd Rdr RT	**ZAMAN BARU SATU** **Bumi Maritime Tankers Sendirian Berhad** Panama Panama	**854** 349 1 000	BV	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (198) 54,82 51,11 12,21 4,17	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 geared to 2 sc. shafts 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd. Kobe
6718245 EFNI 8741 Df Esd Rdr RT	**ZAMANES** **Pesqueros Tabeirones S.L.** Eduardo Vieira S.A. Vigo Spain	**494** 249 462	BV	**1967** Const. Nav. P. Freire—Vigo (45) 49,97 8,41 3,899 44,71 8,31 4,42 1 dk	**M Fishing** Side Trawler 1 Ho ER In.132 3 Ha (2,2 2,2 × 1,6) (2,8 × 1,8) ER	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mannheim Fuel (d.o.) 14,5kn
5262184 C4SP Esd	**ZAMANIS** ex Steffi-77 ex Oldesloe-67 ex Liese-Lore-62 ex Wilhelm-53 **Centrum Shipping Co. Ltd.** Limassol Cyprus	**237** 167 357		**1930** Gebr. van Diepen—Waterhuizen *39,20* 6,00 2,401 5,97 2,77 F 4,0 1 dk R len 56	**M General Cargo** 2 Ha (each 11,5 × 4,2)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) E made51 fitted— Masch. Kiel A.g. Kiel Fuel 7,0t (d.o.) 8kn
7325722 348091 Df Esd Gc Pfd Rdr RT	**ZAMBESI** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 375 —	(NV)	**1973** L. H. Salthammer Batbyggeri —Vestnes (109) 45,12 4,268 40,24 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) Normo A/S Bergens M/V Bergen
7034933 FNDU 82934 Df Esd Gc Pfd Rdr RTv	**ZAMBEZE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**13 208** 6 956 17 666	BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (278) 167,06(BB) 24,03 10,910 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** Ref 4 Ho 21,7 20,5 17,9 17,9 G.20 245 B.18 405 In.2 949 9 Ha (stl) (15,3 × 6,3) (13,5p&s 13,5p&s 13,5p&s × 8,3) (3,8p&s × 5,6) Cr 2(25) 2(12,5) 3(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 23kn
7012624 HP-2709 6731- PEXT Df Esd Gc Rdr RT	**ZAMBEZI** ex Greyville-75 **New Maydon Shipping Co. Inc.** Unicorn Lines (Pty.) Ltd. Panama Panama	T.Mk **550** 280 — **1 188** 803 —	✠**100A1** SS 6/78 Ice Class 3 ✠**LMC** **UMS** EL o 1⅜"U2	**1970**-3 I/S Aarhus Flydedok og Maskin. —Aarhus (140) 70,44 11,54 5,290/— 65,26 11,51 6,30 Ba 11,3 F 11,0 2 dks rf 51 3BH WB508t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 96kW 380V 50Hz a.c.
7312165 VC8750 348070 Df Esd Gc Pfd Rdr RT	**ZAMBIA** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 375 —	(NV)	**1973** L. H. Salthammer Batbyggeri —Vestnes (108) 47,00 9,05 4,268 40,16 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) Normo A/S Bergens M/V Bergen Gen 2 × 112kW 440V 60Hz a.c.
5397630 DZCY 210057 Df Esd Gc Pfd Rdr	**ZAMBOANGA** **Government of the Republic of the Philippines (Reparations Committee)** Compania Maritima Manila Philippines	**8 971** 5 246 11 465	AB	**1960** Kawasaki Dockyard Co. Ltd.—Kobe (1004) *142,74* 19,56 8,776 140,01 19,51 12,20 2 dks, 3rd dk amidships RW rf 152	**M General Cargo** Ref 11P 5 Ho 14,7 23,7 21,9 22,1 20,8 B.16 905 In.227 5 Ha (stl) Der 1(40) 8(10) 8(5)	Oil 2SA 8Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Fuel 1 833,0t
7394797 H3SF 5558-75 Df Esd Gc Rdr RT	**ZAMBOANGA** **Bohol Shipping S.A.** Panama Panama	**3 913** 2 627 7 110	NK	**1975** Okayama Zosen K.K.—Hinase (250) 107,04 7,100 98,99 17,20 8,69 P 23,2 F 9,8 1 dk	**M General Cargo** G.8 991 B.8 511 2 Ha (stl) (26,9 28,6 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki Tarami 12,5kn
6921749 SPZJ Df Esd Gc Rdr RT	**ZAMBROW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **4 185** 2 054 5 461 **6 585** 3 547 7 011	PR	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/04) 135,41 17,76 —/7,649 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf) 17kn
5397642 SPOY Df Esd Gc Rdr RT	**ZAMENHOF** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**6 698** 3 737 10 896 **9 191** 5 669 12 700	PR ✠Classed LR until 2/63	**1959**-11 Brodogradiliste "Split"—Split (154) 153,09 18,90 8,192/8,840 140,42 18,80 12,02 Ba 23,5 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 6P Ice strengthened 5 Ho ER G.19 145 B.17 595 5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4) ER 12W Der 1(50) 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 240kW 1 × 48kW 400V a.c. Fuel 622,0t (d.o.) 15kn
7013977 UJIU M-27605 Df Esd Gc Rdr RT	**ZAMETNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1964** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5074654 Df Esd Gc Rdr RTm	**ZAMIRA** ex Ciudad de Popayan-75 **Jose Alejo Delgado** Buenaventura Colombia	**3 709** 2 159 4 885	AB	**1955** H. C. Stuelcken Sohn—Hamburg (841) 106,46 14,74 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 In.600 4 Ha (stl) (7,5 × 4,9) (12,5 10,0 7,5 × 6,0) 10W Der 12(25)	2 Oil 4SA each 7Cy. 400 × 600 with hydraulic coupling to sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 150kW 220V d.c. Fuel 543,5t (d.o.) 13,5kn

7379280 HCZM TI-00 -0130 Df Esd Gc Pfd Rdr RT	**ZAMORA** **Flota Petrolera Ecuatoriana (FLOPEC)** Esmeraldas Ecuador	**19 752** 12 564 35 672	NK	**1975** Kanasashi Zosensho—Shimizu (1115) 182,05(BB) 27,03 11,697 169,98 27,01 17,02 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.44 923	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel (hvf)-43,5pd 15,5kn
7312232 347235 Df Esd Gc Pfd Rdr RT	**ZAMORA** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 375 —	(NV)	**1973** Kystvagens Slip & Batbyggeri—Frei 47,00 9,05 4,268 40,16 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) Normo A/S Bergens M/V Bergen Gen 2 × 112kW 440V a.c. 13kn
7207023 YTMZ Esd Rdr	**ZAMOSCE** ex Pidder Lyng-71 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**298** 100 13	JR	**1962** Husumer Schiffsw.—Husum (1208) 41,61 11,00 1,201 38,99 2,90 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 150 × 190 477kW (640bhp) Daimler-Benz A.G. West Berlin Gen 2 × 25kW 380V a.c. 9,75kn
5397654 PKAJ Df Esd	**ZAMRUD** **Government of The Republic of Indonesia** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**405** 246 442	✠Classed LR until 9/58	**1952**-5 Gebr. van Diepen—Waterhuizen (918) 54,62 9,17 2,826 48,90 9,15 P 12,2 B 24,7 F 6,4 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.878 B.847 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 27,5t 10kn
5233327 C4HS 374104 Df Esd Gc Rdr	**ZAMZAM** ex Messapia-75 **Orri Navigation Lines** Saudi Arabia	**5 207** 2 716 2 220	RI	**1952** Cant. Nav. di Taranto—Taranto (140) 116,85 16,34 5,811 107,30 16,29 7,62 B 22,6 F 12,8 3 dks RW	**TM Passenger/General Cargo** Ref 268P 2 Ho ER 2 Ho G.2 494 B.2 435 In.50 8W Der 1(10) 8(3)	2 Oil 2SA each 8Cy. 520 × 960 3 655kW (4 900bhp) S.A. Fiat S.G.M. Turino Fuel 335,5t 18kn
5397666	**ZAMZAM** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**280** 104 —		**1961** F. Schichau A.G.—Bremerhaven (1714) 41,31 7,55 36,96 7,50 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 360 Klockner-Humboldt-Deutz Koln
7728869	**ZAMZAM** **Alexandria Port Authority** Egypt ✠ LR class withdrawn	**199** — —	✠**100A1** tug Egyptian coastal service ✠**LMC** EL D 247,5/17,5U2	**1979**-1 Towa Zosen K.K.—Shimonoseki (513) 2,915 30,03 8,41 3,61 RAD 2,2 1 dk rf 305 5BH WBnil	**TM Tug** Fire-fighting	2 Oil reverse reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Japan Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
7002526 IPBZ 159	**ZANCLE** ex Vagrant-68 ex Empire Titania-47 **Carmelo Picciotto** Messina Italy	**269** 43 —	RI	**1943** Scott & Sons—Bowling (367) *34,48* 9,15 31,98 9,14 4,12 1 dk	**S Tug**	T 3Cy. 419 686 & 1162 × 762 Plenty & Son Ltd. Newbury Fuel (o.f.)
5397678 EDJB 1152 Df Esd Rdr RT	**ZANCOLI** **Alvarez Entrena S.A.** Huelva Spain	**431** 207 —	BV	**1962** Ast. Construcciones S.A.—Vigo (27) 46,11 8,28 4,014 40,01 8,21 4,50 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 170,5t (d.o.) 11,5kn
5401558 SWDU 3574 Df Esd Gc Rdr RTm/h/v	**ZANET** ex Beaverash-69 ex Mimer-63 **Zanet Navigation Corp.** Piraeus Greece	**4 529** 2 342 6 142	**100A1** SS 10/75 **LMC** EL (T) U $1\frac{13}{16}$"SQ	**1958** A/B Ekensbergs Varv—Stockholm (214) 114,33 15,45 7,205 105,44 15,40 9,78 F 8,6 2 dks RW rf 76 6BH WB1301t incl. DTsmf 385t DTf84t	**M General Cargo** CSD Ref 4 Ho 12,5 12,5 22,8 14,0 ER In.297 2 Ha (w) (each 9,7 × 6,7) 1 Ha (stl) (15,3 × 6,7) 1 Ha (w) (9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 835kW (3 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 166kW 440V 60Hz a.c. Fuel 762,0t (d.o.) 14kn
6610596 J4ZO 7502 Df Esd Gc Pfd Rdr RT	**ZANET** ex Michigan-80 **Zanet Navigation Corp.** Prodromos Lines S.A. Piraeus Greece	**4 503** 2 279 6 665	✠**100A1** SS 10/76 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1966**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (812) 141,10 18,80 7,354 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4 B hold rf 76 Coll BH to S dk 7 to 2nd dk WB1035t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 872 B.9 022 In.2 304 6 Ha (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB (ex.g) 0,98N/mm² (142lbf/in²) ✠ NWTAuxB (o.f.) 10/71 0,98N/mm² (142lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 012,0t (hvf)-42,5pd 20kn
6405666 UTHC M-27802 Df Esd Rdr RT	**ZANGELAN** **U.S.S.R.** Baku U.S.S.R.	**3 380** 1 625 4 286	RS	**1962** ..............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**M General Cargo** Ice strengtened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 geared to sc. shaft 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (d.o.) 11,5kn
7371915 SVMA 266 Df Esd Gc Pfd Rdr RTv	**ZANNIS MICHALOS** **Monrovia Carriers Co.** Chios Greece	**30 168** 22 996 61 129	AB	**1974** Hitachi Zosen—Maizuru (4383) 225,08(BB) 32,26 12,447 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,8 23,9 23,9 23,9 23,9 23,9 23,9 ER G.74 170 1 Ha (stl) (14,6 × 12,7) 6 Ha (stl) (each 15,9 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 470kW 440V a.c. Fuel 3 099,0t (hvf) 15,25kn

420132 NZN 85 f Esd c Pfd dr RTh	**ZANOOBIA** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **1 599** 955 3 549	✠100A1 Ice Class 3 ✠LMC ✠Lloyd's RMC EL Q 1½"U2	**1977**-2 Buesumer Werft G.m.b.H.—Buesum (261) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB639T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 420 reduction geared 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 108kW 390/225V 50Hz a.c. Controllable pitch propeller Fuel (d.o & hvf) 12,75kn
903371 24787	**ZANTE** **Bovis South East Asia Berhad** Singapore Singapore	**216** 151 201		**1945** ....Calcutta 39,81 9,17 1,245 9,15 B 9,2 1 dk RW rf nil	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 152 × 216 123kW (165bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 220V d.c. Fuel 32,5t (d.o.) 7kn
397721 82620 73853 T	**ZANZIBAR** **Zanzy Maritime Co. Ltd.** Limassol Cyprus	**373** 204 483	(BV)	**1954** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (132) 47,25 7,65 2,896 43,24 7,60 3,20 P 11,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.682 B.634 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brans Appingedam Fuel 15,0t (d.o.) 9kn
512770 LWG 17806 f Pfd dr RTm	**ZAO** ex Toho Maru No. 2-74 ex Toko Maru-73 **Kumazawa Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**1 974** 1 350 3 315	NK	**1965** Maizuru SB. & Eng. Co. Ltd. —Maizuru (86) 84,92 12,78 5,722 78,01 12,73 6,61 P 16,2 F 7,7 1 dk	**M Tanker** 8 Ta ER L.4 241	Oil 2SA 6Cy. 390 × 650 1 641kW (2 200bhp) Kobe Hatsudoki Kob Gen 2 × 28kW 115V d.c. Fuel 321,0t (hvf) 11,75kn
702791 NRJ 00846 f Esd c Pfd dr RT	**ZAO MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 530** 1 345 2 261	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (773) 83,93 13,52 5,300 77,02 13,50 9,00 P 28,1 F 47,0 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 7,1 18,5 18,0 ER In.2 326 3 Ha (stl) (1,2 × 0,8) (2,4 2,4 × 2,4) ER Der 2(10) 2(3) 6(1,5)	Oil 2SA 7Cy. 420 × 750 2 260kW (3 030bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 445V 60Hz a.c. Fuel 785,5t (d.o.)-11,0pd 13,5kn
353925 FJW 16457 sd Gc dr RT	**ZAO MARU** **Kowa Kaiun K.K.** Shiogama, Miyagi Pref. Japan	**2 139** 1 373 3 658		**1973** Honda Zosen—Saiki (617) 89,01 14,53 5,411 84,82 14,51 6,23 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 370 × 570 1 865kW (2 500bhp) Makita Tekkosho Takamatsu
650165 JGB 3361 dr	**ZAO MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Niigata Pref. Japan	**640** 251 —		**1961** Nipponkai Heavy Ind. Co. Ltd. —Toyama (97) 45,60 11,99 3,201 43,01 3,81	**TD-E Dredger**	2 Oil total 477kW (640bhp) driving 2 gen. connected to 2 elec. motors Niigata Tekkosho Tokyo
009081 G2804 07359 dr RT	**ZAO MARU** **Kitazawa Shoji K.K.** Yokohama, Kanagawa Pref. Japan	**197** 65 47		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (394) 28,30 8,64 2,388 25,02 8,62 3,48 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 36kW 445V a.c.
725963 K2456 00651 dr	**ZAO MARU No. 2** **Masao Hirata** Oyano, Kumamoto Pref. Japan	**498** 259 1 099		**1967** Imamura Zosen—Kure (133) 54,59 9,02 3,988 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,0 × 6,4) ER	Oil 4SA 6Cy. 370 × 520 858kW (1 150bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 8kW 220V a.c.
116212 K3300 10678 f Esd c Pfd dr RT	**ZAO MARU No. 5** **Watanabe Kisen K.K.** Shimokamagari, Hiroshima Pref. Japan	**994** 621 2 711	NK	**1971** Imamura Zosen—Kure (772) 86,72 12,53 5,100 80,02 12,50 7,70 P 16,2 1 dk	**M General Cargo** G.4 465 B.4 216 2 Ha (stl) (13,2 × 8,0) (30,0 × 8,9) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe Fuel 218,5t-9,5pd 13kn
397745 JCM -10095 f Esd	**ZAPAD** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	RS ✠	**1957**-6 Brooke Marine Ltd.—Lowestoft (251) 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler 2 Ho B.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Dam Stockport 12,75kn
397757 UFK -16883 f Rdr	**ZAPADNAYA DVINA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 586** 1 387 3 085	RS	**1955** Wartsila Kon. Crichton-Vulcan —Turku/Abo (938) 89,95 12,96 5,589 84,89 12,91 6,51 P 7,4 B 22,0 F 8,3 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 9,75kn
237183 WYZ7 460 539603	**ZAPATA ATCHAFALAYA BAY** **Greyhound Leasing & Financial Corp.** Morgan City, La United States of America	**533** 370 —		**1972** ....Mermentau, La *49,69* 10,22 3,64	**M Fishing**	Oil geared to sc. shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
390595 KCBK 578746 f Esd c Pfd dr RT	**ZAPATA COURIER** **Zapata Leasing Corp.** Houston, Tx United States of America	**21 572** 16 498 35 663	AB	**1977** Todd Shipyards Corp.—San Pedro, Ca (107) 216,80 25,66 10,500 208,67 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** Mchy.aft 27 Ta	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 10 444kW (14 000bhp) Pielstick Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 670kW a.c. 15,75kn

7503142 Df Esd Gc Rdr RT	**ZAPATA DISCOVERER** **Zapata Ocean Resources Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 499** 781 —		**1976** Campbell Industries—San Diego, Ca (113) *69,50* 13,14 5,54	**TM Fishing** Tuna Seiner Ref.	2 Vee Oil 2SA each 16Cy. 230 × 254 4 252kW (5 700bhp) General Motors Corp. Electro-Motive Div. La Grang Fuel (d.o.)
7503130 570885 Df Esd Gc Rdr RT	**ZAPATA PATHFINDER** **Zapata Ocean Resources Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 499** 783 —		**1976** Campbell Industries—San Diego, Ca (108) *69,50* 13,11 5,52	**TM Fishing** Tuna Seiner Ref.	2 Vee Oil 2SA each 16Cy. 230 × 254 4 252kW (5 700bhp) General Motors Corp. Electro-Motive Div. La Grang Fuel (d.o.)
7390569 KGBQ 571049 Df Esd Gc Pfd Rdr RT	**ZAPATA PATRIOT** **Zapata Leasing Corp.** Houston, Tx United States of America	**21 572** 16 498 35 663	AB	**1975** Todd Shipyards Corp.—San Pedro, Ca (104) 216,80 25,61 10,516 208,67 25,53 13,87 F 19,6 1 dk	**M Tanker** 27 Ta ER Der 2(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 10 444kW (14 000bhp) Pielstic Colt Industries Fairbanks Morse Engine Division Beloit, W Gen 2 × 670kW 1 × 150kW a.c. Fuel 3 471,0t (d.o.) 16k
7390571 KCBG 573810 Df Esd Gc Pfd Rdr RT	**ZAPATA RANGER** **Zapata Leasing Corp.** Houston, Tx United States of America	**21 572** 16 498 35 663	AB	**1976** Todd Shipyards Corp.—San Pedro, Ca (105) 216,80 25,61 10,002 208,67 25,53 13,87 F 19,6 1 dk rf nil	**M Tanker** 27 Ta ER Der 2(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 10 444kW (14 000bhp) Pielstic Colt Industries Fairbanks Morse Engine Division Beloit, W Gen 2 × 670kW a.c. Fuel 3 471,0t (d.o.) 16k
7390583 KCBH 577241 Df Esd Gc Pfd Rdr RT	**ZAPATA ROVER** **Zapata Leasing Corp.** Houston, Tx United States of America	**21 572** 16 498 35 663	AB	**1977** Todd Shipyards Corp.—San Pedro, Ca (106) 216,80 25,66 10,500 208,67 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** Mchy.aft 27 Ta	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 10 444kW (14 000bhp) Pielstic Colt Industries Fairbanks Morse Engine Division Beloit, W Gen 2 × 670kW 1 × 150kW a.c. 15,75k
7049196 WX9276 298792	**ZAPATA SHELL KEYS** ex Argosy **Zapata Haynie Corp.** Morgan City, La United States of America	**520** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,93* 10,11 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7237195 WYZ7 099 539206	**ZAPATA TIMBALIER BAY** **Greyhound Leasing & Financial Corp.** Morgan City, La United States of America	**533** 370 —		**1972** ....Mermentau, La *49,69* 10,22 3,64	**M Fishing**	Oil geared to sc. shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
6511403 UISS M-10176 Df Esd Gc Pfd Rdr RT	**ZAPOLYARNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 6/67	**1965**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (806) 102,11 16,01 5,671 91,01 15,93 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (3,7 × 2,8) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Controllable pitch propeller 14k
6718829 UWUT M-29736 Df Esd Gc Pfd Rdr RT	**ZAPOLYARNYY** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 281** 1 315 — **3 234** 1 501 4 303	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (243) 105,92 14,61 5,439/6,570 95,99 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MA Dieselmotorenwerk Rostock Ro Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14k
5397795 UHLW M-20323 Df Esd Gc Pfd Rdr	**ZAPOLYARYE** ex Stanburn-54 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**8 211** 4 099 10 349	(RS) ✠	**1951**-10 Burntisland S.B. Co. Ltd. —Burntisland (340) 140,93 18,14 7,849 132,72 18,09 11,92 F 12,2 2 dks RW conv General Cargo —	**M Fish Carrier** Ice strengthened 5 Ho G.13 845 5 Ha (7,0 7,0 7,0 3,9 3,9 × 6,7) 10W Der 2(5) 8(3)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxfor R. & W. Hawthorn, Leslie & Co. Ltd. Newcast Fuel 1 046,5t 12,5k
6910609 UOUY M-29131 Df Esd Gc Rdr RT	**ZAPOROZHYE** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884	RS	**1968** Stocznia im. Komuny Paryskiej —Gdynia (B470/02) 187,20 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulz H. Cegielski Pozna Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5k
5397812 UOQH M-17001 Df Esd	**ZAPOROZHYE** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 457	(RS)	**1956** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (179) 60,51 9,02 4,350 53,85 8,97 5,01 1 dk	**S Fishing** Side Trawler Ice strengthened 2 Ho G.399 2 Ha (1,5 × 0,9) (3,0 × 1,5) 1W Der 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockhol
6406866 YTHQ	**ZAPUNTEL** ex Molat **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Zadar Yugoslavia	**200** 120 270	JR	**1960** Brodogradiliste Zadar—Zadar 32,75 7,60 3,601 29,01 7,55 1 dk	**Wood M General Cargo** 1 Ho 16,6 2 Ha (each 4,5 × 2,5) Der 2(1)	Oil 4SA 265 × 410 149kW (200bhp) E made39 fitted60 Ansaldo Stab. Mecc. Ge Gen 1 × 75kW 24V a.c. Fuel 8,0t (d.o.) 8k

515690 51513	**ZAR** ex Lafourche-76 **Dolly Inc.** Corpus Christi, Tx United States of America	**114** 78 —		**1973** ............U.S.A. *21,07* 6,10 3,56 1 dk	**M Fishing** Side Trawler	Oil 283kW (380bhp) U.S.A.
811188 AIV 0 Df Esd Gc Rdr RT	**ZARAGOZA** **Compania Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**51 382** 37 756 98 912	✠**100A1** SS 7/76 oil tanker ✠**LMC** EL d* $3\frac{11}{16}$"U2	**1968**-6 Soc. Espanola de Const. Nav. —Bilbao (148) 265,69(BB) 39,07 13,939 251,32 38,99 18,27 P 20,8 F 26,3 1 dk rf 152 7BH WB9266t	**M Tanker** Mchy.aft L.126 661	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB primary 5,40N/mm^2 (782lbf/in^2) secondary 1,62N/mm^2 (234lbf/in^2) (Spt) hs1142,5 e(ex.g) 1,57N/mm^2 (227lbf/in^2) Spt Gen 1 × 676kW 2 × 600kW 445V 60Hz a.c. 17kn
807656 34087 Df Esd Gc Pfd Rdr RT	**ZARAGOZA** ex Boston York-73 **IMB Leasing Ltd.** St. John's, Nfl Canada	**846** 285 508	✠Classed LR until 4/2/77	**1968**-6 Stocznia im. Komuny Paryskiej —Gdynia (B427/A04) *59,50* 12,10 5,004 55,48 11,99 7,65 B 10,1 RFD 8,0 2 dks rf 660 Box K 305	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 381 × 508 sr geared 1 865kW (2 500bhp) Mirlees, Bickerton & Day Stockport Gen 1 × 350kW 1 × 320kW 230V d.c. Controllable pitch propeller Fuel 376,0t (d.o.) 14,5kn
825971 OZE Df Esd Gc Pfd Rdr RTm/h/v	**ZARATE** ex Viva-78 **Navimar S.A. de Navegacion** Buenos Aires Argentina	**36 168** 22 826 64 580	NV	**1968** Mitsubishi Heavy Industry Ltd. —Yokohama (893) 224,01(BB) 31,86 13,342 212,66 31,81 18,34 RQD 28,7 F 17,7 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,1 23,1 23,1 23,1 23,1 23,1 ER G.76 362 B.70 640 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-46,5pd 15kn
397824 WLG 15 Df Esd Gc Rdr RTm/h	**ZARATHUSTRA** **Oakland Shipping Corp.** Andros Greece	**10 965** 6 605 15 964	✠**100A1** SS 5/75 strengthened for heavy cargoes ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1961**-6 Iino SB. & Eng. Co. Ltd.—Maizuru (52) 156,19 20,38 9,253 146,31 20,30 12,50 P 33,3 2 dks RW rf 152 7BH WB4661t	**M General Cargo** 5 Ho 21,6 21,9 21,9 21,9 15,8 ER G.22 849 B.21 366 5 Ha (stl) (11,5 × 7,4) (11,8 11,8 11,8 8,6 × 8,9) ER 16W Der 1(30) 16(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 330kW 445V 60Hz a.c. Fuel 1 102,5t (hvf) 15kn
612075 TKH M-27651 Df Esd Gc Rdr RT	**ZARAYSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7065) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,75kn
397836 ODJ 183433 Df Esd Pfd Rdr RT	**ZARBORA** ex Boston Meteor-51 **Fishery Products Ltd.** St. John's, Nfl Canada	**386** 136 —	✠Classed LR until 2/54	**1950**-3 A. Hall & Co. Ltd.—Aberdeen (731) 45,93 7,88 4,877 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 330 546 & 889 × 660 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
910611 JOUZ M-29143 Df Esd Gc Rdr RT	**ZARECHENSK** **U.S.S.R.** Murmansk U.S.S.R.	**16 043** 9 269 22 884	RS	**1968** Stocznia im. Komuny Paryskiej —Gdynia (B470/03) 187,20 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,4 12,7 ER G.29 725 B.26 609 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
702806 ENHI M-29108 Df Esd Gc Pfd Rdr RT	**ZARECHENSK** **U.S.S.R.** Kerch U.S.S.R.	**5 025** 2 162 2 560	✠Classed LR until 6/69	**1967**-3 N.V. Kon. Maats. "De Schelde"- —Vlissingen (331) 121,90 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho G.119 In.3 418 4 Ha (6,7 6,7 × 2,9) (1,9 3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller
7362603 UVBV Df Esd Gc Rdr RT	**ZARECHYE** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/107) 72,83 4,852 64,98 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
928474 ENLE M-12281 Df Esd Rdr RT	**ZAREVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 283	RS	**1967** ............U.S.S.R. 54,21 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
809707 CSXJ V-1-A Df Esd Gc Rdr RTm/h	**ZARGO** **UNIPESCA-Uniao de Pescarias do Algarve S.a.r.l.** Viana do Castelo Portugal	**365** 212 434	✠Classed LR until 3/72	**1968**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (75) 38,03 8,84 34,09 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing G.348 Der 1(4) 1(1,5)	Oil 4SA 8Cy. 220 × 300 reverse reduction geared 716kW (960bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 216kW 380V 50Hz a.c. 1 × 32kW 220V 50Hz a.c. Fuel 426,5t (d.o.) 11kn

5397848 PIWB Df Esd Gc Pfd Rdr RT	**ZARIA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**26 144** 15 446 40 164	✠**100A1** oil tanker ✠**LMC**	SS 10/77 EL st 3$\frac{3}{16}$"SQ	**1960**-8 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (492) 213,37 28,58 11,107 205,90 28,50 14,64 P 43,3 B 11,9 F 29,9 1 dk rf 76 16BH WB1388t	**S Tanker** Mchy.aft L.47 229	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Nederlandsche Dok Maats. Amsterda 2 WTB 4,85N/mm^2 (703 lbf/in^2) Spt 482,3°C 4,63N/mm^2 (670 lbf/in^2) hs2199,9 sg 0,94N/mm^2 (135 lbf/in^2) Fuel 1 679,5t (o.f.) 16k
6723575 URYX M-27935 Df Esd Gc Rdr	**ZARNITSA** **U.S.S.R.** Murmansk U.S.S.R.	**2 348** 1 011 1 334		RS	**1965** Stocznia Gdanska—Gdansk (B26/13) 83,11 13,85 5,601 75,01 13,77 9,10 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 817 In.1 436 6 Ha (4,8 1,9 × 1,9) (1,2 × 1,2) (0,9 0,9 0,9 × 0,6) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulz Z.U.T. "Zgoda" Sw Controllable pitch propeller 11,75k
5397874 ULDM M-24047	**ZARNITSA** **U.S.S.R.** Kaliningrad U.S.S.R.	**348** 143 120		(RS)	**1957** VEB Volkswerft Stralsund—Stralsund 39,02 7,40 2,861 3,48	**M Ferry**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu 10,25k
5397886 VOJZ 194588 Df Esd Pfd Rdr RT	**ZARP** **Fishprod Ltd.** St. John's, Nfl Canada	**276** 100 —	✠Classed LR until 9/55		**1953**-4 Cochrane & Sons Ltd.—Selby (1383) 38,56 7,65 4,115 34,29 7,62 RW BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 265 × 345 Crossley Bros. Ltd. Mancheste
6620280 MLDH 309702 Esd Pfd Rdr RTv	**ZARQAH** **Qatar Petroleum Producing Authority (Offshore)** Doha Qatar	**83** 18 —	✠**100A1** Arabian Sea & Gulf of Oman service ✠**LMC**	SS 4/79 EL (a)	**1966**-8 Holland Launch N.V.—Zaandam (379) 23,53 5,41 2,293 21,34 5,26 2,95 RFD 11,3 1 dk rf 914 3BH	**TM Launch** Der 1(1)	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared 570kW (764bhp) Rolls-Royce Ltd. Shrewsbu Gen 2 × 72kW 220V d.c. Fuel 8,0t (d.o.) 12,5k
6802515 Esd Rdr RT	**ZARRO** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**104** 19 —		(BV)	**1967** Lisnave, Est. Nav. de Lisboa—Lisboa *23,50* 6,53 2,693 6,48 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 MAN N.V. Wilton-Fijenoord Schieda Fuel (d.o.) 10k
7032715 ESCD M-29914 Df Esd Gc Rdr RT	**ZARUBINO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496		RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
5397898 OAPD Df	**ZARUMILLA** ex Marietje Bohmer ex Venio-46 ex Fredenhagen-46 ex Elsa-39 **Empresa de Fertilizantes Fertiperu** Callao Peru	**761** 392 1 102	Classed LR until 1/66		**1938** D. W. Kremer Sohn—Elmshorn (825) 61,50 9,56 3,785 56,88 9,50 4,25 P 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.1 440 B.1 326 4W Der 4(2)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Deutsche Werke A.G. Kiel Fuel 43,5t 11k
6900252 ENCA M-27843 Df Esd Rdr	**ZARYA** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353		RS conv Fish Carrier —	**1966** ..............U.S.S.R. 55,12 9,53 3,112 9,45 4,50 1 dk	**D-E General Cargo** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared t sc. shaft U.S.S.R 10k
7646906 Df Esd Gc Rdr RT	**ZARYA OKTYABRYA** **U.S.S.R.** U.S.S.R.	**635** 199 395		RS	**1977** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12k
5397903 TMJX 2134 RTm/v	**ZARZAITINE** **Cie. des Transports par Pipe-Lines au Sahara (T.R.A.P.S.A.)** Rouen France	**171** — —		BV	**1960** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (484) 29,42 8,01 ... ... 1 dk	**M Tug** 3 Ha (0,9 × 1,6) (0,9 × 1,0) (0,4 × 0,6)	Oil 4SA 6Cy. 343 × 419 Nordbe Ch. Nav. de la Ciotat La Ciota Fuel 46,5t (d.o.) 12k
5397915 3VAZ TG298 Df Esd Rdr RT	**ZARZIS** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 111** 1 067 2 300		BV	**1963** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.325) 86,90 12,27 5,569 78,64 12,25 7,14 2 dks RW	**M General Cargo/Tanker** CSD Wine Ref In.349 4 Ha (9,9 8,7 8,7 × 5,4) (1,6 × 2,9) ER Der 1(25) 3(10) 3(5) 2(2)	2 Oil 4SA each 6Cy. 360 × 450 geared t sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim Mannhei Fuel 203,0t 14,5k
7320100 Rdr RT	**ZASCITNK** **U.S.S.R.** Nakhodka U.S.S.R.	**282** — —			**1973** Brodogradiliste "Tito"—Beograd (895) 35,44 9,30 3,201 30,00 9,01 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared t sc. shaft "Litostroj" Ljublja

7620380 ULRY M-33731 Df Esd Gc Rdr RT	**ZASHCHITNIK ZAPOLYARYA** U.S.S.R. -'Azcherryba' Sevastopol U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7013989 UGZM M-27563 Df Esd Gc Rdr RT	**ZASHCHITNYY** U.S.S.R. Ilyichyovsk U.S.S.R.	**718** 190 339	RS	**1963** .............U.S.S.R. 63,58 9,50 4,601 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7384625 EOCQ M-32678 Df Esd Gc Rdr RT	**ZASLONOVO** U.S.S.R. -'Dalryba' Nevelsk U.S.S.R.	**1 976** 597 838	RS	**1975** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/120) 72,83 13,01 4,850 64,98 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
5397927 RTm	**ZAT UL SAWARI** Launched as Lattaquie Latakia Port Co. Latakia Syria	**174** 102 —	✠Classed LR until 11/72	**1957**-2 Obuda Shipyard—Budapest 28,48 6,89 26,01 6,51 3,26 RFD 3,4 rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Budapest Gen 2 × 120kW 1 × 115kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5018600 YTBZ Df Esd RT	**ZATON** ex Anna-Luise-68 **Atlantska Plovidba** Dubrovnik Yugoslavia	**292** 190 460	JR	**1957** Klahn-Werft—West Berlin (143) 47,40 8,13 2,540 43,52 8,08 2,90 P 11,6 B 5,2 1 dk	**M General Cargo** 1 Ho ER G.623 B.566 1 Ha (23,0 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 235 × 330 224kW (300bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 2,5kW 24V a.c. 8,5kn
6927432 EOYQ M-29289	**ZAVEN MELIK TANGIEV** U.S.S.R. Baku U.S.S.R.	**617** — 262	RS	**1967** .............U.S.S.R. 47,30 10,32 4,220 5,52 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 13,25kn
7121918 EWSS M-14590 Df Esd Rdr RT	**ZAVITINSK** U.S.S.R. Vladivostok U.S.S.R.	**570** 215 323	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6406878 YTXP RT	**ZAVIZAN** ex Punat-63 **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	**205** 145 300	JR	**1948** Brodogradiliste "Punat"—Punat 34,75 7,83 3,658 30,51 7,50 3,20 1 dk	**Wood M General Cargo** 2 Ha (each 4,5 × 2,9) 2W Der 2(0,5)	Oil 4SA 6Cy. 220 × 320 172kW (230bhp) E made43 fitted— Masch. Augsburg-Nurnberg Augsburg Gen 2 × 4,25kW 220V d.c. 7,5kn
5397939 UNEW M-10054 Df Esd Gc Rdr	**ZAVOLZHSK** U.S.S.R. Murmansk U.S.S.R.	**3 019** 1 274 1 551	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1024) 84,51 13,44 5,512 75,04 13,42 7,35 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7319101 UETZ M-32532 Df Esd Gc Rdr RT	**ZAVOLZHYE** U.S.S.R. Murmansk U.S.S.R.	**3 273** 1 085 2 624	RS	**1973** Okean Shipyard—Nikolayev 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7644142 UTYT M-12484	**ZAVYETNYY** U.S.S.R. -'Dalryba' Magadan U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** 1 Ho G.95 In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7008984 USBN M-30572 Df Esd Gc Rdr RT	**ZAVYETY ILYICHA** U.S.S.R. Nakhodka U.S.S.R.	**14 203** 8 481 19 986	RS	**1970** Stocznia im. Komuny Paryskiej —Gdynia (B72/06) 177,27 22,41 9,373 166,00 22,33 12,32 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.25 917 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
7009031 SPZW Df Esd Gc Rdr RT	**ZAWICHOST** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **4 187** 2 056 5 442 **6 588** 3 549 7 022	PR	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/06) 135,21 17,76 —/7,649 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf) 17kn

7009043 SPZN Df Esd Gc Rdr RT	**ZAWIERCIE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **4 185** 2 054 5 495 **6 585** 3 547 7 054	PR	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/05) 135,21 17,76 —/7,649 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf) 17kn
7379735 SQEI Df Esd Gc Pfd Rdr RT	**ZAWRAT** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**81 195** 57 451 144 890	NV PR	**1975** Mitsubishi Heavy Industry Ltd. —Yokohama (951) 293,00(BB) 48,04 15,291 284,61 47,99 20,30 1 dk rf nil	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Ind. Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. 16,25kn
5397953 UJVS M-25217 Df Esd Rdr RT	**ZAYARSK** **U.S.S.R.** Izmail U.S.S.R.	**1 211** 448 1 090	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
7045504 ESLM M-30478 Df Esd Rdr RT	**ZAYNULLA MUSTAKIMOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1970** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.380 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 2SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5397965 SPPT Esd RT	**ZBIGNIEW** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**131** 36 —	PR	**1958** VEB Schiffswerft "Edgar Andre"- —Magdeburg (6045) 28,55 6,51 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. 10,5kn
7629049 Rdr RT	**ZBIK** **Zarzad Portu Gdansk** Gdansk Poland	**184** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (849) 29,29 8,31 25,43 3,79 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 20kW 380V a.c. 2 Controllable pitch propellers 10,5kn
6925848 SOJU RT	**ZBIK** ex Alder **Zarzad Portu Gdansk** Gdansk Poland	**147** — —	(PR)	**1938** Norderwerft Koser u. Meyer —Hamburg *26,40* 7,12 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. Deutsche Werke A.G. Kiel Gen 2 × 24kW 115V d.c.
7436404 Df Esd Rdr RT	**ZBRUCH** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1974** ............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5325132 SWPX 3768 Df Esd Rdr RTm	**ZEA** ex Klimentini-77 ex Nafsika-76 ex Shohaku Maru-70 **Seashore Shipping Group Off Shore Inc.** Piraeus Greece	**3 218** 2 253 5 265	NK (BV)	**1960** Nipponkai Heavy Ind. Co. Ltd. —Toyama (83) 105,31 15,07 6,351 97,01 15,02 7,70 P 22,0 F 9,8 1 dk RW rf 152	**M General Cargo** 3 Ho 16,7 31,4 18,7 ER G.6 777 B.6 377 3 Ha (9,8 24,0 11,9 × 6,0) ER 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Mitsubishi Zosen Hm Gen 2 × 80kW 450V a.c. Fuel 449,0t (d.o.) 12kn
5144277 SYKW 5557 Df Esd Gc Rdr RTm/h/v	**ZEA SILVER** ex Hoe Seng-75 ex Aud Presthus-73 ex Havmoy-67 **Zea Silver & Co.** Piraeus Greece	**4 998** 2 866 8 433	NV	**1953** Eriksbergs M/V A/B—Goteborg (437) 132,52 17,71 7,913 123,65 17,66 8,77 F 28,4 1 dk & S dk, 3rd dk in No. 2 hold rf 102	**M General Cargo** OSD Ref 12P 5 Ho 17,8 29,4 8,6 19,9 17,3 G.14 524 B.13 136 In.371 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 18W Der 1(15) 2(5) 16(3)	Oil 2SA 7Cy. 740 × 1400 3 842kW (5 150bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 195kW 220V d.c. Fuel 1 315,0t (hvf) 15,5kn
5269455 SVSB 5570 Df Esd Gc Rdr RTm/h	**ZEA SKY** ex Designer-75 ex Seamerchant-71 ex Happy Bird-69 ex Green Dragon-69 ex Pan-68 **Zea Sky Shipping Co. S.A.** Piraeus Greece	T.Mk **2 490** 1 374 5 194 **4 169** 2 555 6 734	**✠100A1** SS 9/78 Str. nav. ice **✠LMC** EL w	**1958**-2 Cant. Nav. Apuania—Carrara (50) 113,57 15,55 6,522/7,659 103,71 15,50 9,58 P 7,1 F 11,3 2 dks RW rf 102 7BH WB954t	**M General Cargo** 5 Ho 15,3 14,7 18,8 13,9 13,3 G.8 920 5 Ha (7,5 7,8 9,2 7,8 7,8 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer C.R.D. Adriatico Trieste (db 0,49N/mm^2 (71lbf/in^2)) Gen 3 × 120kW 220V d.c. Fuel (d.o.) 15kn
6500416 GPNU 306292 Df Esd Gc Rdr RTv	**ZEALANDIC** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	T.Mk **6 374** 2 869 7 659 **7 750** 4 234 9 673	**✠100A1** SS 12/77 'tween dk tanks aft—veg. oil **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1965**-3 A. Stephen & Sons Ltd.—Glasgow (684) 146,69 20,07 7,919/8,891 134,12 19,97 11,51 F 36,3 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2081t incl. Tunnel tanks 442t	**M General Cargo** Ref. 4 Ho 22,8 23,6 22,1 ER 28,9 G.1 368 B.1 267 In.10 311 4 Ha (stl) (10,2 × 4,8) (10,3 10,3 × 5,1) ER (10,3 × 4,5) 10W Cr 2(3) Der 1(30) 8(3) 2(2,5)	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,76N/mm^2 (110lbf/in^2) Gen 4 × 360kW 440V 60Hz a.c. Fuel 2 188,5t (hvf) 18kn
5013258 SFEK 8935 Df Esd RT	**ZEBRON** ex Alvtank-79 ex Tanker-51 ex Felita-48 ex Sir William **Bunkertransporter Jan Tornas A/B** Goteborg Sweden	**255** 132 386		**1914** Abdela & Mitchell Ltd.—Queensferry (355) 39,22 6,43 3,201 6,38 R len 57	**M Tanker** 8 Ta ER L.481	Oil 4SA 4Cy. 250 × 300 336kW (450bhp) NE 62 Nydqvist & Holm A/B Trollhatta Fuel 10,0t (d.o.)-1,0pd 9kn

5167346 VC5074 323423 Df Esd Pfd RT	**ZEBRULA** ex Jacoba Gesina-65 **Fishery Products Ltd.** St. John's, Nfl Canada	**312** 143 —		**1958** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (139) 43,29 7,22 3,398 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
5398024 WV9592 501626 Df Esd Pfd Rdr RT	**ZEBU** **Connecticut Fisheries Inc.** New Bedford, Ma United States of America	**158** 107 —		**1946** Electric Boat—Groton Ct 27,44 6,53 3,658 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
6622329 VGPN 319736 Esd Pfd Rdr RT	**ZEBULON** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 316 391	✠Classed LR until 6/68	**1966**-12 Marine Industries Ltd.—Sorel, P.Q. (357) 50,70 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5398048 ORDW Esd Gc Pfd Rdr RTm	**ZEEAREND** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**509** 164 —		**1957** J. Boel et Fils S.A.—Tamise/Temse (1341) *47,86* 9,30 3,252 ... ... 1 dk RW rf 457	**D-E Buoy Ship** 1 Ho 8,5 1 Ha (2,2 × 1,9) Der 1(10)	2 Oil 4SA each 6Cy. 270 × 360 driving 2 gen. each 360kW 220V d.c. connected to 2 elec. motors each of 895kW (1 200shp) & geared to sc. shaft Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 1 × 12kW 1 × 9,5kW 230V d.c. Fuel (d.o.) 13kn
5398050 PIWK RTm/v	**ZEEAREND** ex Ocean I-62 **Vereniging van Beroepsonderwijs** 's Gravenhage Netherlands	**131** 70 —		**1912** A. de Jong—Vlaardingen 29,09 6,61 ... ... R conv Side-fishing Fishing 62	**M Fishing** Side-fishing Training	Oil 4SA 2Cy. 280 × 400 75kW (100bhp) NE — Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 2kW 1 × 1kW 24V d.c. Fuel (d.o.)
7333690 ONZG 15223 Df Esd Gc Pfd Rdr RTm/h/v	**ZEEBRUGGE** **Belgian Bulk Carriers S.A. & Cobelfret S.A.** UBEM S.A. Antwerpen Belgium	**37 727** 29 903 65 085	**✠100A1** CS 11/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL O† $3\frac{7}{16}$"U2	**1974**-1 N.V. Cockerill Yards Hoboken —Hoboken 224,01(BB) 32,26 13,088 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB29366t incl. Comb. btm & STs in holds 13507T Topside tanks in holds 7160T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,9 31,8 15,9 31,9 31,9 ER G.76 847 9 Ha (stl) (9,5 × 11,1) (9,0p&s 9,0p&s × 12,7) (9,0 × 12,7) (9,0p&s × 12,7) (9,0 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. 15,5kn
7052387 FNDX 82970 Df Esd Gc Pfd Rdr RTv	**ZEEBRUGGE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**13 208** 6 956 17 680	BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (279) 167,06(BB) 24,03 10,910 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** Ref 5 Ho 21,7 20,5 17,9 17,9 17,9 G.20 245 B.18 405 In.2 949 9 Ha (stl) (15,3 × 6,3) (13,5 13,5 13,5 13,5 13,5 13,5 × 8,3) (3,8 3,8 × 5,6) Cr 2(25) 2(12,5) 3(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 19kn
7804883 Esd RT	**ZEEBRUGGE 1** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**219** — 375	BV	**1978** Scheeps. Damen B.V.—Gorinchem (920) 109,73 10,01 2,096 3,00 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. U.S.A.
6610699 PIWO 16457 Df Esd Pfd Rdr RT	**ZEEHAAN** **N.V. Visserij Onderneming v/h J. C. Pronk** Ijmuiden Netherlands	**385** 171 —		**1966** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (512) 49,08 8,69 43,21 8,51 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Koln
6607290 ET3 Esd Rdr RTm/v	**ZEELA** **Israel Ports Authority** Eilat Israel	**162** — 66	**✠100A1** SS 5/76 tug Eastern Mediterranean & Red Sea service **✠LMC** EL (b)	**1966**-4 Atlas Werke A.G.—Bremen (436) 28,68 7,83 3,449 24,52 7,60 3,92 rf 787 BK 127 3BH	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shaft Klockner-Humboldt-Deutz Koln Gen 2 × 88kW 400V 50Hz a.c. Fuel 32,5t (d.o.) 10,5kn
6611265 PIWM Esd Gc Pfd Rdr RT	**ZEELAND** ex Stone Marshall-77 ex Needwood-73 **Handel Industrie en Scheepvaart Mij. De Hoop** Terneuzen Netherlands	**1 555** 779 2 419	**✠100A1** SS 1/77 dredger Channel service south of Inishowen Head — Oban, also North Sea south of 60°N and Baltic service **✠LMC** EL (r) q $1\frac{5}{8}$"SQ	Lch.**1966**-4 Cmd.**1967**-11 Barclay, Curle & Co. Ltd.—Whiteinch, Glasgow (2023) 84,66 14,10 4,377 77,75 13,87 5,49 F 11,9 1 dk rf nil 6BH WB911t	**TM Dredger/Sand Carrier** Suction Mech. discharge Single side arm Dredging depth 27,0 Hopper 1620T Mchy.aft 1 sandpump 570kW (765bhp)	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Il Gen 3 × 64kW 230/440V 60Hz a.c.
6421103 VOQF 322300 Esd Rdr RT	**ZEELAND** **Fishery Products Ltd.** St. John's, Nfl Canada	**667** 335 —	✠Classed LR until 2/66	**1964**-11 N.V. Schps. Gebr. Pot—Bolnes (954) 50,73 9,22 43,01 9,20 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling 933kW (1 250bhp) N.V. Werkspoor Amsterdam Controllable pitch propeller
5080055 350648 Df Esd Rdr RT	**ZEELAND** ex Cornelia Maria-70 **Benguela Sea Products (Pty.) Ltd.** Walvis Bay South Africa	**300** 158 —		**1960** D. & J. Boot Schpsw. "De Industrie"-—Alphen a/d Rijn (1287) 44,63 7,60 38,64 7,50 3,99 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn

6814764 DLXD Esd Rdr RTh	**ZEELAND** **Muschelgrosshandelsgesellschaft Wyk, Meulbroek & Co. K.G.** Wyk-auf-Fohr Federal Republic of Germany	**100** 48 112	GL	**1968** Husumer Schiffsw.—Husum (1271) 26,01 5,31 1,899 23,32 5,21 3,00 1 dk rf 152	**M Fishing** Side-fishing 1 Ho 9,1 ER G.129 1 Ha (8,2 × 4,3) ER Der 4(0,5)	Oil 4SA 6Cy. 150 × 190 179kW (240bhp) Daimler-Benz A.G. West Berlin Gen 1 × 10kW 1 × 6kW 24V d.c. Fuel 3,0t (d.o.) 8,75kn
7107912 ORDM Esd Gc Pfd Rdr RTm/v	**ZEEMEEUW** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**146** 24 —		**1971** Ch. Navals & At. de Const. de Hemixem—Hemixem 27,94 7,29 3,372 26,60 7,21 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 242 × 320 E made68 fitted71 Anglo-Belgian Co. S.A. Gent/Gand Gen 2 × 48kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 10kn
7334735 OPSJ 462 Df Esd Rdr RTv	**ZEEPAREL** **Constant Pauwaert** Zeebrugge Belgium	**139** 52 —		**1968** L. de Graeve—Zeebrugge	**M Fishing** Side-fishing	Oil N.V. Mach. "Bolnes" Krimpen
5282043 PIXT Df RTv	**ZEESTER** ex Poolster-70 **Rederij Jac. Vrolijk B.V.** 's Gravenhage Netherlands	**259** 153 182		**1948** Noord Nederlandse Scheepswerven N.V.—Groningen (217) 46,79 7,01 2,090 ... ... 1 dk R rf 152	**TM Cable-layer** 1 Ho 22,5 ER G.297 B.290 2 Ha ER Der 2(5) 1(2)	2 Oil 4SA each 2Cy. 260 × 350 224kW (300bhp) N.V. Werkspoor Amsterdam Gen 1 × 50kW 1 × 22,5kW 110V d.c. Fuel 14,0t 8kn
5398141 ORDO Esd Pfd Rdr RTm/h/v	**ZEETIJGER** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**275** 41 —		**1956** Beliard, Crighton & Cie. S.A. —Ostende (151) 37,90 3,350 35,51 7,60 3,89 B 14,4 RW rf 889	**D-E Tug** Salvage	2 Oil 4SA each 6Cy. 242 × 320 driving 2 gen. each 350kW 220V d.c. connected to 2 elec. motors & sc. shaft NE 71 Anglo-Belgian Co. S.A. Gent/Gand Gen 1 × 46,5kW 1 × 9,5kW 230V d.c. Fuel 29,5t (d.o.) 13kn
7113090 PIXO 15921	**ZEEVANG GT1500** **Materiaal Verhuur Goedkoop N.V.** Amsterdam Netherlands	**616** — 1 016	✠100A pontoon EL (E)	**1971**-6 N.V. Schps. "De Dageraad"-—Woubrugge (528) 60,08 11,08 2,210 58,25 11,00 3,00 1 dk rf nil 6BH WB923t	**Pontoon**	
5003344 Df Esd Pfd RTm/h/v	**ZEEZWALUW** ex Zebrinney-73 ex Adriana-66 **Rederi den Dulk-van Leeuwen** Scheveningen Netherlands	**301** 141 —		**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (165) 43,34 7,32 3,963 38,74 7,22 4,02 RW	**M Fishing** Side Trawler 2 Ho 4,5 10,2	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 22kW 110V d.c. Fuel 28,5t (d.o.) 11,75kn
7435357 UWNX M-31172 Df Esd Gc Pfd Rdr RT	**ZEFIR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (432) 101,86(BB) 15,22 5,709 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5401792 SXMJ 5006 Df Esd Gc Rdr RTv	**ZEFYROS** ex Amaryllis-78 ex Boniface-73 ex Rossetti-70 ex Boniface-67 ex Rossetti-63 **Imerama S.A.** Fulmar Navegacion S.A. Piraeus Greece	T.Mk **4 428** 2 423 7 201	✠	**1956**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (343) 133,00 17,48 7,417 123,45 17,38 10,88 F 27,5 2 dks RW rf 76 DK fwd	**M General Cargo** Ref 8P 4 Ho 20,5 24,7 5,4DT 4,8DT 16,3 17,9 G.13 740 B.12 498 In.844 5 Ha (stl) (8,2 13,7 5,3 9,1 8,3 × 6,1) 12W Der 1(30) 4(10) 8(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford N.E. Eng. Co. Ltd. Wallsend Gen 3 × 200kW 220V d.c. Fuel 870,5t 15kn
			TO BE BROKEN UP			
7514359 TCNN 4458 Esd Rdr RT	**ZEHRA GUVELI** **Mehmet Guveli ve Ogullari** Istanbul Turkey	**1 230** 755 2 108	AB	**1977** Gultekin Dukerei Gemi Insaat—Izmir (35) 71,00 5,001 64,50 10,71 6,00 P 14,7 F 4,6 2 dks rf 500	**M General Cargo** 1 Ho ER G.2 407 2 Ha (stl) (16,8 16,8 × 7,4) ER Der 8(2)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 60kW 1 × 20kW 1 × 18,25kW a.c. 11,75kn
7032301 CNMX 6.626 Df Esd Gc Rdr RTm	**ZEIDA** ex Vilya-75 **Union Maritime et Miniere** Compagnie Cherifienne Casablanca Morocco	T.Mk **861** 405 — **1 594** 1 058 2 840	✠100A1 SS 7/76 Ice Class 3 ✠LMC UMS EL N 1$\frac{5}{16}$"U2	**1971**-4 Ast. Construcciones S.A.—Vigo (115) 84,82 13,16 —/5,674 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 49,0 ER G.3 753 B.3 187 2 Ha (14,9 18,5 × 7,7) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 480 × 580 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Deutz Vigo Gen 2 × 84kW 1 × 32kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 11kn
7382835 VC8560 348709 Df Esd Gc Pfd Rdr RT	**ZEILA** **Roymarine Leasing Ltd.** Fishery Products Ltd. St. John's, Nfl Canada	**672** 394 —	(NV)	**1975** Sterkoder M/V A/S—Kristiansund (46) 46,92 9,33 4,268 40,21 9,25 6,41 2 dks rf 1626	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bergen Fuel (d.o.) 13kn
5318634 H3PS 6532-PEXT Rdr	**ZEILEN** ex Seishu Maru-71 **Transgas S.A.** Alisios Compania Naviera S.A. Panama Panama	**575** 352 536	BV	**1961** Onomichi Zosen—Onomichi, Hiroshima Pref. (88) 54,11 8,67 3,887 49,00 8,62 4,32 1 dk RW conv General Cargo —	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 720	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kobe 11kn

7108459 HZIY 180/99 Rdr RT	**ZEINA** ex Kyokushin Maru-79 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**1 084** 688 2 537	NK	**1970** Geibi Zosen Kogyo—Kure (226) 77,81 11,43 5,300 73,00 11,41 5,72 1 dk len —	**M Tanker** 5 Ta ER L.2 530	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 85,5t-6,5pd 12,5kn
5072034 84015 Df Esd Rdr RTm	**ZEINA ONE** ex Christopher M.-76 **Fadoul B. Rebeiz** Beirut Lebanon	**1 035** 580 1 428	✠**100A1** SS 11/74 ✠**LMC** EL m 1¼"SQ	**1956**-7 N.V. Bodewes Schps. —Martenshoek (421) 66,45 10,22 4,420 60,91 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk R rf 102 NS 4BH WB362t	**M General Cargo** 2 Ho 15,6 24,3 ER G.2 019 2 Ha (stl) (12,3 × 5,7) (19,2 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 634kW (850bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 34kW 1 × 20kW 110V d.c. Fuel 90,5t (d.o.) 11kn
5083930 DCZA Df Esd Gc Rdr RT	**ZEITZ** ex Daghild-69 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**25 533** 15 544 44 347	DSRK	**1962** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (775) 208,59 29,93 11,612 197,70 29,88 14,86 P 42,4 B 12,8 F 24,1 1 dk	**M Tanker** 1 Ho 5,4 30 Ta ER L.55 114 HeCls. C Der 3(5)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 400kW 3 × 340kW 440V 60Hz a.c. Fuel 3 220,0t (hvf)-57,5pd 16,5kn
6723915 9HEO Df Esd Gc Rdr RT	**ZEJTUN** ex Taos-74 ex Wasa-73 **Sea Malta Co. Ltd.** Valletta Malta	T.Mk **976** 499 1 377	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (606) 78,03 4,293 68,03 13,85 8,79 F 8,6 2 dks	**M General Cargo** 1 Ho 37,9 ER G.5 394 B.5 159 TEU 50 C. 50/20' 2 Ha (each 14,4 × 10,2) ER Der 2(10,5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 175kW 380V d.c.
6930661 321828 Esd Rdr RT	**ZEKRIT** ex Dodo Creek-75 ex Dodo River-71 **The Shell Centre of Qatar Ltd.** London United Kingdom	**121** 37 120	✠**100A1** SS 5/77 for service west of a line Bandar Abbas to Ras al Khaymah ✠**LMC** EL (B) ¾"U2	**1969**-8 Holland Launch N.V.—Zaandam (436) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737 4BH WB8t	**TM Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 798kW (1 070bhp) Masch. Augsburg-Nurnberg Augsburg Gen 2 × 28kW 440V 50Hz a.c. Fuel (d.o.) 12kn
7116145 FNDZ Df Esd Gc Pfd Rdr RTv	**ZELANDE** Launched as Zanzibar **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**13 208** 6 956 17 680	BV	**1972** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (280) 167,06(BB) 24,03 10,897 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** CSD Ref 4 Ho 20,5 18,0 18,0 17,9 G.20 245 B.18 405 In.2 949 7 Ha (15,3 × 6,4) (13,5 13,5 13,5 13,5 13,5 13,5 × 8,3) Cr 3(25) 2(12,5) 2(5) Der 1(25)	Oil 2SA 9Cy. 840 × 1800 15 741kW (21 100bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 21kn
7365239 FNSD Esd Pfd Rdr RTh	**ZELANDE II** **G.I.E. 'Zelande II'** Pecheries de Bordeaux-Bassen Bordeaux France	**1 594** 671 1 520	(BV)	**1975** Soc. Esercizio Cant.—Viareggio (611) 86,87 13,64 5,208 77,02 13,62 8,41 2 dks	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 133kW (4 200bhp) A/B Bofors-Nohab Goteborg Gen 2 × 600kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 762,0t (d.o.) 15kn
6808791 P3LM Df Esd Rdr	**ZELDA** ex Clydestan-78 ex Kai-73 Limassol Cyprus	**496** 264 1 100	GL	**1968** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1004) 62,59 9,00 3,531 59,82 8,97 4,02 1 dk	**M Tanker** 10 Ta ER L.1 432	Oil 4SA 9Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch. Kiel 11,25kn
7122405 YTGD	**ZELENA PUNTA** ex P-9-71 **Neptun Tvornica Ribljih Konzervi** Split Yugoslavia	**131** 42 —	JR	**1954** Brodogradiliste "Split"—Split 32,64 5,52 2,801 30,51 5,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (7,4 × 2,5) ER Cr 1(1,5)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 7,5kW 110V d.c. 8,5kn
7034232 EVPV M-30550 Df Esd Gc Rdr RT	**ZELENETS** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 332	RS	**1970** Stocznia Gdanska—Gdansk (B26/44) 83,14 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
6406880 YTZZ	**ZELENIKA** **Brodogradiliste 'Veljko Vlahovic'** Bar Yugoslavia	**128** 55 137	JR	**1953** Brodogradiliste "Split"—Split 30,00 5,49 2,410 27,84 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V 7,5kn
6503339 UIRV M-10174 Df Esd Gc Pfd Rdr RT	**ZELENOBORSK** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 7/68	**1965**-10 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (805) 102,42 16,01 5,557 91,01 15,93 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 2,9) (3,7 × 2,8) 6W Der 4(3) 2(2)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
7027461 UMEE M-27810	**ZELENODOLSK** **U.S.S.R.** Astrakhan U.S.S.R.	**862** 217 355	RS	**1963** .............U.S.S.R. 55,10 9,50 3,122 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(1)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,5kn

5398842 UTWK M-21439 Df Esd Gc Rdr	**ZELENODOLSK** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 495	 RS	**1956** Stocznia Gdanska—Gdansk (B14/01) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S. Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski	 Poznan 12kn
5398232 UUFG M-12018 Df Esd Gc Rdr	**ZELENOGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 550** 1 727 3 830		**1955** N.V. Schps. & Mach. "De Klop"- —Sliedrecht (600) 114,71 14,00 6,528 13,95 8,21 2 dks	**M General Cargo** Ref. 4 Ho In.4 973 4 Ha (each 4,2 × 3,5) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) N.V. "De Schelde"	Sulzer Fls 13kn
7730197 EVAA M-34550 Df Esd Gc Rdr RT	**ZELENOGRAD** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1978** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	 Praha 12kn
5398244 UUFX M-12026 Df Esd	**ZELENOGRAD** **U.S.S.R.** Vladivostok U.S.S.R.	**1 756** 828 1 941 ✠	RS	**1956**-1 AB Oskarshamns Varv —Oskarshamn (332) 79,25 12,63 6,122 71,79 12,60 7,83 P 19,2 F 10,4 2 dks rf 152	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 886 2 Ha (each 4,4 × 3,2) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg	 Augsburg 11,5kn
6870407 UMZV M-24057	**ZELENOGRADSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 94 159	 RS	**1957** ....East Germany 39,15 7,29 2,699 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 9,5kn
7741524	**ZELENOGRADSK** **U.S.S.R.** U.S.S.R.	**187** 48 80	 RS	**1979** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
7642821 Esd RT	**ZELTEN** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**303** 136 450	 BV	**1976** S.P.A.T., Soc. Prov. des at. Terrin —Marseille 41,31 7,80 2,502 40,01 7,50 3,00 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 220 reverse reduction geared to 2 sc. shafts 448kW (600bhp) Moteurs Duvant	 Valenciennes
5075335 323471 Df Esd Pfd RTm/v	**ZELUREY** ex Clara-66 **Fishprod Ltd.** St. John's, Nfl Canada	**300** 142 —		**1957** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (612) 43,29 7,52 38,31 7,50 3,81	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 597kW (800bhp) D. & J. Boot "De Industrie" Gen 2 × 15kW 110V	 Alphen a/d Rijn 11kn
6718984 3VDC TG361 Df Esd RT	**ZEMBRA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**499** 237 798	 BV	**1967** Brodogradiliste "Bijela"—Bijela (33) 57,66 9,76 3,353 52,00 9,50 3,76 1 dk	**M General Cargo** Ref 1 Ho ER G.955 Der 3(5)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Titovi Zavodi Litostroj Fuel 34,5t (d.o.)	 Ljubljana 10,5kn
7623394 329	**ZEMES** **NAVROM** Constantza Romania	**832** 800 1 243	 RNR	**1972** Santierul Naval Giurgiu—Giurgiu 54,26 9,99 3,620 4,93 1 dk	**TM Tank Barge** 8 Ta ER L.1 358	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shafts 418kW (560bhp) Intreprinderea "23 August" Gen 2 × 100kW 400V 50Hz a.c. Fuel 17,5t (d.o.)	 Bucharest
7040451 UEDD M-24792	**ZEMGALE** **U.S.S.R.** Riga U.S.S.R.	**508** 174 287	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 10,5kn
7741536	**ZEMLYANSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 178** 365 545	 RS	**1979** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 6Cy. 525 × 700 1 641kW (2 200bhp) Skoda Controllable pitch propeller	 Praha 13,75kn
5398282 YTAZ Df Esd Rdr RT	**ZEMUN** ex Kaprije-76 ex Zemun-69 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **998** 412 1 525	 JR	**1957** Brodogradiliste "I II Maj"—Rijeka (430) 83,42 12,02 4,322 75,01 12,01 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 3 Ha (9,9 9,9 11,2 × 4,5) 6W Der 6(3)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Bros. Ltd. Gen 4 × 50kW 220V a.c. Fuel 129,0t (d.o.)	 Winterthu 13,25kn
7650945 JK2594 102970	**ZEN MARU** ex Seiko Maru No. 2 **Kemjo Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**497** 271 1 150		**1968** Okayama Zosen K.K.—Hinase (170) 54,62 4,120 49,10 9,20 4,60 1 dk	**M General Cargo** 1 Ha (24,2 × 6,1) ER	Oil 858kW (1 150bhp) Sumiyoshi Tekkosho	 Japa 11k

5027730 ODBT 82797 Df Esd Gc Rdr RT	**ZENA** ex Speedafric-75 ex Astrea-73 **Al-Huda Shipping Co. S.a.r.l.** Amine Gazawoui & Sons Beirut Lebanon	T.Mk **1 542** 542 — **2 275** 1 148 —	**✠100A1** SS 7/75 Str. nav. ice **✠LMC** EL s $1\frac{9}{16}$"SQ	**1956**-8 De Haan & Oerlemans—Heusden (279) 93,66 13,39 5,176/6,198 84,26 13,30 7,55 RFD 10,1 2 dks RW rf 102 DK fwd Coll BH to U dk 4 to 2nd dk WB438t incl. Tunnel tanks 144t	**M General Cargo** Ref 3 Ho G.3 218 B.2 946 3 Ha (8,3 15,1 8,3 × 5,9) 8W Der 4(5) 4(3)	Oil 2SA 8Cy. 570 × 800 2 387kW (3 200bhp) MAN Schps. Inst. Nederland Ijsselmonde AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Fuel 145,5t (d.o.) 15kn
5136036 YKAJ 1191 Df Esd RTm	**ZENA** ex Gaa-75 ex Grete Buscher-70 **Chukri Bayzid, Osman Ismahil & Co.** Tartus Syria	**402** 251 681	GL	**1950** Rolandwerft G.m.b.h.—Bremen *47,07* 7,55 3,442 7,52 3,89 1 dk RW len 53	**M General Cargo** 2 Ho 7,0 12,9 G.816 B.743 2 Ha Der 3(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.g. Kiel Fuel (d.o.) 8,75kn
5172547 3EMW Df Esd Gc Rdr RT	**ZENAH** ex Lorys K-77 ex Johan-64 ex Vindeggen-60 **Radwan Mowafi & Co.** Panama Panama	**1 498** 806 — **2 438** 1 534 3 555	NV	**1947** Wm. Gray & Co. Ltd.—West Hartlepool (1211) *98,18* 14,38 5,792 94,60 14,33 P 6,8 F 7,4 1 dk & S dk	**S General Cargo** OSD/CSD G.6 321 B.5 869 5 Ha (each 7,5 × 6,1) 10W Der 1(15)	T 3Cy. 546 864 & 1575 × 991 1 417kW (1 900ihp) Geo. Clark (1938) Ltd. Sunderland Fuel 752,0t (o.f.) 12kn
7815557 JCNH 121586 Df Esd Gc Pfd Rdr RT	**ZENGYOREN MARU** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**2 961** 1 603 5 893	NK	**1979** Setouchi Zosen K.K.—Kinoe (471) 101,81 16,03 6,217 96,02 16,01 7,52 P 29,0 F 15,9 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu 13kn
7382811 VC8245 348678 Df Esd Gc Pfd Rdr RT	**ZENICA** **Roymarine Leasing Ltd.** Fishery Products Ltd. St. John's, Nfl Canada	**672** 394 —	(NV)	**1974** Sterkoder M/V A/S—Kristiansund (44) 45,09 9,30 4,268 40,31 9,00 6,43 2 dks rf 1626 BK 152	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bergen 13kn
5398323 UUYJ M-26879 Df Esd Gc Rdr RT	**ZENIT** **U.S.S.R.** Leningrad U.S.S.R.	**4 373** 986 3 112	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 104,91 14,43 6,224 95,46 14,38 7,90	**M Training Ship** Ice strengthened 3 Ho G.3 100 3 Ha (8,4 5,8 6,4 × 5,0) 5W Cr 1(3) Der 1(15) 4(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 425kW (3 250bhp) Gorlitzer Masch. Gorlitz 13,75kn
7641956 UFSE M-16843	**ZENIT** **U.S.S.R.** Kaliningrad U.S.S.R.	**533** — 250	RS	**1954** ....Finland 47,88 9,96 3,609 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Finland 11,5kn
6854489 UZKB M-21630	**ZENIT** **U.S.S.R.** U.S.S.R.	**248** 84 150	RS	**1951** ....East Germany 39,15 6,99 2,929 3,48	**M Research** Hydrographic Ice strengthened 1 Ho B.81 1 Ha (2,4 × 1,9) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8kn
5287548 SPIM Df Esd RTm/v	**ZENIT** ex Puszczyk-63 **Wyzsza Szkola Morska** Gdynia Poland	**212** 36 100	PR	**1954** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B11/S324) 32,57 6,74 3,042 6,68 3,36 1 dk RW conv Side-fishing Fishing 63	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 319kW (428bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 42kW 1 × 3,5kW 220V d.c. Fuel (d.o.) 9kn
5098648 ICDP 532 Df Esd Rdr RT	**ZENITH** ex Blodd-67 ex Eika-63 **Vincenzo Cavarretta** Trapani Italy	**1 595** 836 2 564	RI (NV)	**1956** Drammen Slip & Verk.—Drammen (38) 78,09 12,20 5,493 70,11 12,15 6,76 2 dks	**M General Cargo** CSD 2 Ho ER G.3 228 B.3 002 2 Ha (10,3 × 4,8) (19,5 × 5,4) ER	Oil 2SA 10Cy. 360 × 600 1 209kW (1 620bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 65kW 1 × 19kW 220V d.c. 13kn
7621047 JLND 118770 Df Esd Gc Pfd Rdr RT	**ZENKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**31 263** 21 911 53 521	NK	**1977** Mitsubishi Heavy Industry Ltd.—Yokohama (969) 199,96 32,24 12,875 189,82 32,21 18,22 F 14,7 1 dk	**M Bulk Carrier** G.71 861 5 Ha (stl) (each 12,0 × 14,4) 2 Ha (stl) (each 15,2 × 14,4) ER Der 3(22) 7(5)	Vee Oil 4SA 14Cy. 520 × 550 10 444kW (14 000bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama 17kn
5370072 7JIM 87277	**ZENKO MARU No. 7** ex Tsurukawa Maru No. 1 **Honmi Kaiun K.K.** Nagoya, Japan Aichi Pref.	**157** 90 240		**1961** Tosa Zosen Tekkosho—Kochi 30,36 6,99 2,515 28,50 6,94 2,70 1 dk	**M Tanker** 3 Ta ER L.277	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo Kobe Fuel 5,0t 8kn
7855155 JG2926 110943	**ZENKO MARU No. 8** Nagoya, Japan Aichi Pref.	**294** 156 500		**1971** Suzuki Zosensho K.K.—Yokkaichi 45,70 3,401 42,02 8,01 3,61 1 dk	**M Tanker** Mchy.aft	Oil 537kW (720bhp) Akasaka Tekkosho Japan 10kn
5237842 JKAK 66526	**ZENKO MARU No. 18** ex Mizunoura Maru **Motoyoshi Kaiun K.K.** Nagoya, Japan Aichi Pref.	**490** 248 —		**1949** Amagasaki Zosensho—Osaka *44,35* 8,49 8,44 1 dk RW	**S Tanker** Water	T 3Cy. 279 457 & 762 × 457 373kW (500ihp) ....

7323152 JBYY 114556 Df Gc Pfd Rdr	**ZENKO MARU No. 36** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	**374** 190 —		**1973** Kanasashi Zosensho—Shimizu (1121) 55,28 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu
7518795 JH2682 119811 Esd Gc Rdr RT	**ZENKO MARU No. 38** **Honmi Kaiun K.K.** Nagoya, Japan Aichi Pref.	**699** 431 1 605		**1976** Suzuki Zosensho K.K.—Yokkaichi (263) 4,801 60,00 10,41 5,21 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu 12kn
7330973 JBZM 114668 Df Esd Gc Pfd Rdr	**ZENKO MARU No. 38** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	**381** 195 534		**1973** Kanasashi Zosensho—Shimizu (1127) 55,28 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu
6402523 Df Esd Gc Rdr	**ZENKO MARU No. 38**	**324** 171 —		**1963** Kanasashi Zosensho—Shimizu (535) 48,49 7,83 42,98 7,80 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Yaizu
7123045 JFEK 111063 Df Gc Pfd Rdr	**ZENKO MARU No. 53** **Okitsu Suisan K.K.** Miura, Japan Kanagawa Pref.	**404** 210 —		**1971** Kanasashi Zosensho—Shimizu (1033) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7236608 JFEE 112879 Df Gc Pfd Rdr	**ZENKO MARU No. 56** ex Hoko Maru No. 18 **Hoko Suisan K.K.** Miura, Japan Kanagawa Pref.	**432** 226 589		**1972** Miho Zosensho K.K.—Shimizu (841) 56,49 9,43 3,785 50,14 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7706407 JH2714 119889 Esd Gc Pfd Rdr RT	**ZENKO MARU No. 58** **Honmi Kaiun K.K.** Nagoya, Japan Aichi Pref.	**498** 309 1 100		**1977** Suzuki Zosensho K.K.—Yokkaichi (278) 4,052 54,82 10,01 4,58 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7234117 JFJI 112723 Df Gc Pfd Rdr	**ZENKO MARU No. 68** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	**469** 240 621		**1972** Kanasashi Zosensho—Shimizu (1062) 58,73 9,22 3,798 52,00 9,20 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7616717 JMDN 117822 Df Esd Gc Rdr RT	**ZENKO MARU No. 83** **Okuzu Suisan K.K.** Miura, Japan Kanagawa Pref.	**438** 224 615		**1976** Miho Zosensho K.K.—Shimizu (1038) 56,47 9,43 3,658 49,99 9,40 4,02 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 739kW (990bhp) Akasaka Tekkosho Yaizu
7714272 JMOO 121401 Df Esd Gc Pfd Rdr RT	**ZENKO MARU No. 85** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	**388** 189 —		**1977** Miho Zosensho K.K.—Shimizu (1080) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Diesels Ltd. Yaizu Gen 2 × 240kW 445V a.c. 13kn
6908577 JPVO 104726 Df Esd Gc Pfd Rdr	**ZENKOREN MARU No. 2** **Sawayama Kisen K.K.** Kobe, Japan Hyogo Pref.	**30 600** 19 659 29 242	NK	**1968** Uraga Heavy Industries Ltd. (Uraga Shipyard)—Yokosuka (916) 206,03(BB) 32,26 8,527 196,04 32,21 17,91 F 16,5 1 dk conv Bulk Carrier 76	**M Bulk Carrier** Vehicles 7 Ho ER G.64 130 7 Ha (stl) (9,5 × 10,9) (12,8 12,6 10,2 12,6 12,6 12,6 × 14,0) ER Cr 6(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Uraga Heavy Ind. Ltd. Tamashima Gen 1 × 300kW 445V a.c. Fuel 1 731,5t-45,0pd 14,5kn
6911926 JQFA 104795 Df Esd Gc Pfd Rdr RT	**ZENKOREN MARU No. 3** **Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**31 853** 18 614 46 697	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2123) 207,98(BB) 32,26 11,304 197,01 32,21 17,78 F 13,8 1 dk	**M Bulk Carrier** Vehicles 7 Ho ER G.59 509 7 Ha (stl) (10,8 15,7 10,8 10,8 10,8 15,7 10,8 × 14,0) ER Cr 5(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 2 × 560kW 450V a.c. Fuel 2 247,5t-43,5pd 14,5kn
7021273 JCRS 108823 Df Esd Gc Rdr RT	**ZENKOREN MARU No. 5** **Iino Kaiun K.K.** Tokyo Japan	**35 429** 20 557 57 192	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2178) 222,97(BB) 32,26 12,116 213,01 32,21 17,81 F 14,4 1 dk	**M Bulk Carrier** 7 Ho ER G.68 877 7 Ha (stl) (11,2 13,4 13,4 13,4 13,4 13,4 13,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Fuel 2 566,5t-46,5pd 14,75kn
7109453 JDWC 110878 Df Esd Gc Rdr RT	**ZENKOREN MARU No. 7** **Nippon Yusen Kaisha** Tokyo Japan	**36 554** 23 475 65 270	NK	**1971** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (886) 224,01(BB) 32,26 12,993 214,00 32,21 18,70 1 dk	**M Bulk Carrier** 6 Ho ER G.76 291 1 Ha (stl) (9,6 × 11,2) 10 Ha (stl) (each 9,1 × 12,8) ER Cr 3(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Works, Kurashik Gen 3 × 440kW 450V a.c. Fuel 2 557,5t-50,5pd 14,5kn

6612453 5LSE 3482 Df Esd Gc Pfd Rdr RT	**ZENLIN GLORY** ex Oriental Glory-71 ex Eiko Maru-70 **Citicorp Maritime Lease (SKO) Inc.** Monrovia Liberia	**10 224** 7 002 16 712	AB	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (240) 144,33 22,36 8,767 136,02 22,31 12,10 P 23,5 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho ER G.21 719 B.21 110 8 Ha (12,2 12,2 × 5,3) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,4) ER 6W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 1 050,5t 14kn
7806087 Df Esd Gc Pfd Rdr RT	**ZENOBIA** **R/A Nordo** Malmo Sweden	**12 000** — 10 000	NV (Class cont.)	**1979** Kockums Varv (Shipyard) AB—Malmo (567) 172,02(BB) 23,04 7,702 150,02 23,00 13,01 2 dks rf-	**TM RoRo Cargo/Ferry** Vehicles 140P 2 Stern doors & ramps 1(p) 1(s) Mchy.aft TEU 826 C.Ho 180/20′ C.RoRo Dk 315/20′ C.Dk 390/20′	2 Oil 2SA each 7Cy. 560 × 1150 13 995kW (18 760bhp) Sulzer Sumitomo Hvy Industries Ltd Japan 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5kn
6408278 3FSP 7401-NY Df Esd Gc Rdr	**ZENOVIA D.** ex Shinyubari Maru-76 **Zenovia Maritime Corp.** Panama Panama	**3 947** 2 310 5 873	NK	**1964** Osaka Zosensho—Osaka, Osaka Pref. (204) 108,92 15,85 6,833 101,02 15,80 7,90 P 25,0 B 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 621 B.7 267 3 Ha (11,6 21,0 14,3 × 7,1) ER 8W Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 750 2 014kW (2 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 107kW 445V a.c. Fuel 463,5t-11,0pd 12,5kn
7003099 JQXR 105279 Df Esd Gc Rdr RT	**ZENPO MARU No. 31** ex Shinei Maru No. 8 **Masaaki Sekigawa** Hachinohe, Japan Aomori Pref.	**254** 131 153		**1969** Kanasashi Zosensho—Shimizu (865) 45,57 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
6716247 JIOK 98953 Df Pfd Rdr RT	**ZENRIN MARU No. 1** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**110** 56 —		**1966** Hakata Dock K.K.—Fukuoka (251) 30,94 5,59 2,210 28,35 5,57 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe
6818423 JLVF 102418 Df Esd Pfd Rdr RT	**ZENRIN MARU No. 8** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 46 —		**1968** Tokushima Zosen—Fukuoka (732) 33,99 6,13 2,464 29,01 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
6818435 JM2694 102419 RT	**ZENRIN MARU No. 11** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —		**1968** Tokushima Zosen—Fukuoka (733) 33,99 6,13 2,464 29,01 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
7033654 JCBB 108118 Rdr RT	**ZENRIN MARU No. 33** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —		**1970** Tokushima Zosen—Fukuoka (1000) 34,75 6,33 2,502 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7033666 JM3143 108328 Rdr RT	**ZENRIN MARU No. 35** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —		**1970** Tokushima Zosen—Fukuoka (1001) 34,75 6,33 2,502 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7805629 JRSR 122762 Df Gc Pfd Rdr RT	**ZENRIN MARU No. 83** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 44 150		**1978** Tokushima Zosen—Fukuoka (1281) 34,80 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,5kn
7805631 JM4455 122763 Df Gc Pfd Rdr RT	**ZENRIN MARU No. 85** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 150		**1978** Tokushima Zosen—Fukuoka (1282) 34,80 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,5kn
7036096 JDJP 101234 Df Esd Gc Rdr RT	**ZENRYU MARU No. 38** **Hamamori Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 44 280		**1970** Niigata Eng. Co. Ltd.—Niigata (865) 35,26 7,04 2,452 30,08 7,01 2,72 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7735460 JG3875 121542	**ZENSEI MARU No. 6** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	**145** 82 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (306) 31,65 7,07 2,98	**M Fishing**	Oil Niigata Eng. Co. Ltd. Japan
7236799 JEIJ 111040 Df Esd Gc Rdr RT	**ZENSEI MARU No. 11** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	**344** 173 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1122) 53,68 8,72 3,353 47,22 8,69 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7108411 JKPM 105137	**ZENSEI MARU No. 15** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	**111** 34 —		**1969** Usuki Tekkosho—Usuki (741) 33,00 6,81 2,515 29,67 6,79 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata

6716560 JM2410 100320 RT	**ZENSEI MARU No. 16** ex Taiho Maru No. 18 **Y. Matsunaga** Oarai, Japan Ibaraki Pref.	**138** 73 —	**1966** Fukuoka Zosen—Fukuoka (867) 33,99 6,02 2,604 29,49 6,00 3,00 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 448kW (600bhp) Usuki Tekkosho	Usuki
7036412 JRXW 105140 Df Esd Gc Pfd Rdr RT	**ZENSEI MARU No. 18** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	**284** 140 656	**1970** Niigata Eng. Co. Ltd.—Niigata (883) 48,04 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7701627 JRTU 119278 Df Esd Gc Pfd Rdr RT	**ZENSEI MARU No. 23** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	**314** 154 392	**1977** Niigata Eng. Co. Ltd.—Niigata (1558) 51,08 8,51 3,361 45,01 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7004902 JBUV 106663 Df Rdr RT	**ZENSHIN MARU No. 17** ex Kamehide Maru No. 1 **Kamehide Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nagasaki (722) 33,81 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo	Osaka
7004914 JM3226 106664 Df Rdr RT	**ZENSHIN MARU No. 18** ex Kamehide Maru No. 2 **Kamehide Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nagasaki (723) 33,81 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo	Osaka
7334864 Rdr	**ZENSHO MARU** **Superb Ocean Navigation S.A.**	**495** 284 1 121	**1967** Higaki Sangyo—Imabari (32) 9,33 4,103 49,08 9,30 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 193 B.1 046 1 Ha (24,5 × 5,7) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Fuel 49,0t-3,0pd	Takamatsu 10,5kn
7231842 JH2516 112238	**ZENSHO MARU** **Yoshigo Oiwa** Minami-chita, Japan Aichi Pref.	**154** 113 350	**1971** Mochizuki Zosensho—Kinoe, Hiroshima Pref. (68) 33,08 7,01 6,99 3,31 1 dk	**M General Cargo**	Oil 149kW (200bhp) Mitsubishi Heavy Ind. Ltd.	Kobe 9kn
7123069 JMAU 109356 Df Gc Pfd Rdr	**ZENSHO MARU No. 8** ex Katori Maru No. 21 **K. Sakamoto** Muroto, Japan Kochi Pref.	**299** 155 —	**1971** Kanasashi Zosensho—Shimizu (1039) 49,54 8,23 3,296 44,00 8,18 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Yaizu
7303499 UURX M-30627 Df Esd Gc Rdr RT	**ZENTA OZOLA** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 251	**1973** Stocznia Gdanska—Gdansk (B443/11) RS 119,82(BB) 17,02 7,300 110,01 16,95 11,23 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	8P Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Stocznia Gdanska Gen 4 × 400kW 380V 50Hz a.c.	B&W Gdansk 19kn
7916557 JG3853 121550	**ZENTOKU MARU No. 32** **Manitoku Gyogyo** Japan	**127** — —	**1979** Nagasaki Zosen K.K.—Nagasaki (706) 2,301 32,52 6,71 2,77	**M Fishing** Seiner	Oil 410kW (550bhp) Niigata Eng. Co. Ltd.	Japan
7322548 JG2145 114519 Df Rdr RT	**ZENTOKU MARU No. 33** **Marutoku Gyogyo K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	**124** 70 —	**1973** Nagasaki Zosen K.K.—Nagasaki (367) 35,95 6,33 2,515 30,61 6,30 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 679kW (910bhp) Niigata Eng. Co. Ltd.	Tokyo
7722633 JG3398 119283 Df Gc Rdr RT	**ZENTOKU MARU No. 38** **Marutoku Gyogyo K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	**116** 21 —	**1977** Nagasaki Zosen K.K.—Nagasaki (618) 37,29 7,29 2,371 31,07 7,01 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 515kW (690bhp) Niigata Eng. Co. Ltd.	Japan
5099434 JDMK 71803 Esd Gc Pfd Rdr	**ZENYO MARU** ex Koyo Maru No. 25 ex Eitai Maru-69 **Toshiaki Takahashi** Tokyo Japan	**404** 213 365	**1954** Miho Zosensho K.K.—Shimizu (185) 51,52 8,01 46,49 7,98 3,99 P 23,5 F 5,8 1 dk RW	**M Fishing** Side-fishing Mchy.aft 3 Ho 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 420 × 600 634kW (850bhp) Akasaka Tekkosho Gen 2 × 72kW 220V a.c. Fuel 20,5t-2,5pd	Yaizu 10kn
7512791 JL4205 117455 Rdr	**ZENYO MARU** **Sunami Kaiun K.K.** Tonosho, Japan Kagawa Pref.	**199** 135 449	**1975** Oka Zosen K.K.—Okayama (232) 44,71 7,83 3,302 40,01 7,80 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Matsui Tekkosho	Ise
6518982 JI2151 96586 Gc Rdr RT	**ZEON MARU No. 1** **Nagato Kaiun K.K.** Hagi, Japan Yamaguchi Pref.	**560** 332 480	**1965** Teraoka Zosen K.K.—Nandan (70) 50,50 9,25 3,175 45,98 9,20 3,89 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 668	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Fuji Seisakusho Gen 2 × 32kW 230V a.c. Fuel 37,5t-2,5pd	Tateyama 10,5kn
6911938 JHEC 104808 Rdr	**ZEON MARU No. 2** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**1 464** 953 1 267	**1968** Teraoka Zosen K.K.—Nandan (108) 71,00 12,02 4,496 65,00 11,99 5,41 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 1 818	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 43kW 225V a.c. Fuel 164,5t-6,0pd	Kobe 11,5kn

7225013 JJ2743 112533	**ZEON MARU No. 3** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**1 194** 757 1 491		**1971** Teraoka Zosen K.K.—Nandan (121) 67,67 11,03 4,014 62,01 11,00 5,01 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 543	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 112kW 440V a.c. Fuel 114,0t-7,0pd 11,5kn
5275222 3ERW Df Esd Gc Pfd Rdr RT	**ZEPHiR I** ex Maria Mare-77 ex Malchow-75 ex Perseverance Bay-66 **Colossal Agency S.A.** Panama Panama	**1 146** 687 1 584	GL (DSRK)	**1957** N.V. Scheeps. "Westerbroek"-—Westerbroek (152) 73,51 10,22 4,566 67,11 10,19 5,97 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 40,2 ER G.2 386 B.2 192 2 Ha (21,9 9,7 × 5,7) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.g. Kiel Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 147,5t (d.o.) 12kn
7381374 S6CK 356894 Df Esd Gc Pfd Rdr RT	**ZEPHUNTER** ex Timmar 1-76 **Zephunter Inc.** Singapore Singapore	**5 103** 3 404 8 089	GL (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (773) 118,50 18,01 7,241 109,99 18,00 9,00 P 24,7 F 8,3 1 dk	**M General Cargo** 3 Ho ER G.11 104 B.10 656 3 Ha (stl) (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 809,0t (d.o.)-19,0pd 13kn
6413053 OPWO 571 Df Esd Rdr RT	**ZEPHYR** **J. Haerinck, Wed. & Raymond-Claeys Savels** Zeebrugge Belgium	**198** 82 —		**1964** Verolme Scheepswerf Heusden N.V. —Heusden (681 /C) 37,98 7,32 2,998 31,98 7,22 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 485kW (650bhp) Anglo-Belgian Co. S.A. Gent/Gand Fuel (d.o.)
6501161 SIYD 8523	**ZEPHYR** ex Gretchen **Bunkertransporter A/B** J. A. Johansson Goteborg Sweden	**149** 84 213	(BV)	**1914** J. Jacobs—Moorrege 31,30 6,05 2,591 28,45 5,74 1 dk R len 60	**M Tanker** 8 Ta ER L.255	Oil 2SA 2Cy. 112kW (150bhp) NE 56 Bergbolagen A/B Lysekil Fuel 5,0t (d.o.)-0,5pd 8kn
5398476 VVQW 6036	**ZEPHYR** **Bombay Port Trust** Bombay India	**144** 40 —	✠Classed LR until 4/33	**1930**-1 Alcock, Ashdown & Co. Ltd. —Bombay (1) 29,88 6,30 2,439 6,25 R	**S Tug** Mchy.aft	T 3Cy. 305 508 & 813 × 533 Campbell & Calderwood Paisley Fuel 30,5t (c) 10kn
5398488 YJZR 179935 RT	**ZEPHYR II** **Fret-Pacifique S.a.r.l.** Vila New Hebrides	**257** 115 277	✠Classed LR until 27/5/77	**1952**-4 Scheepswerven Gebr. Niestern —Delfzijl (244) 40,52 7,04 2,502 36,58 7,01 2,70 P 10,1 F 5,5 1 dk RW	**M General Cargo** 1 Ho 22,5 ER G.447 B.411 2W Der 1(5)	Oil 4SA 4Cy. 260 × 370 179kW (240bhp) Ruston & Hornsby Lincoln Fuel 18,5t 8,5kn
6403591 J4OD 7074 Df Esd Gc Rdr RT	**ZEPHYROS** ex Arabia Maru-74 **Marenomos Armadora S.A.** Piraeus Greece	**32 720** 24 347 63 879	(NK)	**1964** Kawasaki Dockyard Co. Ltd.—Kobe (1036) 234,02 33,28 11,989 222,99 33,20 16,41 P 52,5 B 9,8 F 22,6 1 dk	**M Tanker** 15 Ta ER L.84 009 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 13 130kW (17 600bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 440kW 445V a.c. Fuel 2 831,5t-63,5pd 15kn
7525982 SZXH Df Esd Gc Rdr RTm/h/v	**ZEPHYROS** **Marathon Compania Naviera S.A.** Piraeus Greece	**16 366** 11 052 29 171	✠100A1 strengthened for heavy cargoes Nos.1,4 & 6 holds may be empty ✠LMC EL F† 2⅝"U2	**1977**-3 Hakodate Dock Co. Ltd.—Hakodate (649) 180,83(BB) 23,17 10,961 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 9BH WB11942T incl. comb. btm & STs in Nos.2,3,4 & 5 holds 2884T topside tanks in Nos.2-7 holds 3616T & No.4 hold 3784T	**M Bulk Carrier** 7 Ho 14,7 18,9 22,4 13,4 17,3 20,7 20,4 ER G.33 221 7 Ha (stl) (6,8 12,8 12,5 9,6 11,2 12,5 11,2 × 9,6) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi AuxB (1 o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 380kW 440V 60Hz a.c. Fuel 154,5t (d.o.) 1 830,0t (hvf) 15kn
7525669 5LVR 6018 Df Esd Gc Pfd Rdr RT	**ZEPHYROS II** **Zephyros Maritime Corp.** Monrovia Liberia	**18 839** 13 614 34 235	✠100A1 strengthened for heavy cargoes, holds Nos. 2 & 5 may be empty ✠LMC EL I† 2½"U3(a)	**1977**-7 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1096) 178,01(BB) 27,06 10,954 170,01 27,01 14,81 P 30,5 F 13,8 1 dk rf nil 8BH WB18073t incl. Comb. btm & STs in holds 4644t, Topside tanks in holds 4973t, No. 4 hold 7177t	**M Bulk Carrier** 12 Ho/Ta 18,9p&s 21,7p&s 21,7p&s 21,7p&s 21,7p&s 21,7p&s ER G.44 637 B.38 774 6 Ha (stl) (10,5 12,2 12,2 12,2 12,2 12,2 × 11,6) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui S.B. & Eng. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 825,0t (hvf) 15,5kn
5398567 SYGK 1949 Df Esd RT	**ZEPHYROS V** ex Otto Brohan-61 **P. Kontominas & Ch. Skrivanos O.E.** Piraeus Greece	**397** 150 173	GL	**1949** H. C. Stuelcken Sohn—Hamburg 47,99 8,06 3,499 8,01 4,81 F 6,4 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 612kW (820bhp) NE 63 Klockner-Humboldt-Deutz Koln Fuel (d.o.) 11kn
5403257 SZSF 4126 Df Esd Pfd RT	**ZEPHYROS VI** ex Domina Maris-70 ex Casoar-62 **Evridiki Refrigerated Products Co. Ltd.** Piraeus Greece	**534** 225 320	BV	**1935** Forg. & Ch. de la Gironde—Bordeaux 52,48 9,25 47,99 9,20 4,83 1 dk R	**M Fishing** Side Trawler In.343 3 Ha (each 1,7 × 1,6)	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) NE 64 Alpha-Diesel A/S Frederikshavn Fuel 133,0t (d.o.) 9kn
7531175 S6HA 376037 Df Esd Gc Pfd Rdr RTm/h/v	**ZEPSEA** ex Gulf Unity-77 ex Zepsea-77 **Zepsea Shipping Inc.** Reederei Horst Zeppenfeld Singapore Singapore	**7 423** 5 023 11 488	BV	**1976** Fukuoka Zosen—Fukuoka (1039) 127,79 20,55 8,051 119,00 20,52 10,32 P 26,9 B 14,7 F 11,0 1 dk	**M General Cargo** 3 Ho 20,3 43,8 25,9 G.15 333 B.14 501 3 Ha (stl) (12,4 × 10,3) (30,9 18,5 × 12,7) 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 396,0t (hvf) 13,25kn

7043570 7TGU Esd Gc Rdr RT	**ZERALDA** ex Bougainvillea-76 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**7 095** 3 703 1 984	**100A1** SS 12/76 Mediterranean and Red Sea service and to Casablanca **LMC** EL Y 2$\frac{1}{16}$"U2	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (301) 118,01(BB) 20,76 6,135 106,03 20,40 12,70 B 41,2 2 dks 3rd dk clear of Machinery Space rf 686 10BH WB7269T incl. DTsf191T & DTa143T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 620bth 525dk P Bow door/ramp stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 8 325kW (11 160bhp) Pielstick Nippon Kokan Yokohama db (o.f.) 0,51N/mm^2 (5,2kgf/cm^2) 2 db (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 570kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 172,5t-35,5pd 19kn
5398579 RTm/h/v	**ZERANG** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**357** 45 —	✠**100A1** CS 2/78 tug ✠**LMC** EL (f) 1$\frac{1}{4}$"	**1959**-3 Scott & Sons—Bowling (418) 39,88 10,11 3,849 36,76 9,61 4,35 B 13,5 RW rf 457 BK 178 4BH WB38t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with flexible coupling, dr & reverse gear Crossley Bros. Ltd. Manchester Gen 2 × 67kW 220V d.c. Fuel (d.o.)
7102510 LZIM 169 Df Esd Gc Rdr RT	**ZERAVNA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 350** 486 1 547 **1 837** 985 2 230	BR	**1970** I. Dimitrov Shipyard—Rousse (12) 80,68 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 034 B.2 845 2 Ha (stl) (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 80kW 400V a.c. Fuel 122,0t 12kn
5398581 WV7000 299268 Df Esd Pfd Rdr RT	**ZERDA** **Seaboard Trawling Corp.** New Bedford, Ma United States of America	**158** 107 —		**1948** Bristol Yacht Building Co.—Bristol, R.I. 28,05 6,56 3,734 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca
7028207 CNNF 6.638 Df Esd Gc Rdr RTm	**ZERHOUN** ex Nenya-75 **Union Maritime et Miniere** Compagnie Cherifienne Casablanca Morocco	T.Mk **861** 405 — **1 594** 1 058 2 840	✠**100A1** SS 7/76 Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1971**-4 Ast. Construcciones S.A.—Meira (114) 84,82 13,16 —/5,677 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 49,0 ER G.3 753 B.3 187 2 Ha (14,9 18,5 × 7,7) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 106kW 2 × 84kW 1 × 16kW 380V 50Hz a.c. Fuel 122,0t 11kn
6825610 319747 Esd Pfd Rdr RT	**ZERMATT** **Fishery Products Ltd.** St. John's, Nfl Canada	**652** 318 391	✠Classed LR until 10/69	**1968**-10 Marine Industries Ltd.—Sorel, P.Q. (379) 50,70 9,25 4,395 42,98 9,22 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5398608 Df	**ZERO** ex Eskimo **Government of The People's Republic of China** China	**650** 278 —	✠Classed LR until 3/63	**1943**-9 Cook, Welton & Gemmell Ltd. —Beverley (706) 58,32 8,44 4,426 54,34 8,39 4,58 P & B 36,9 F 8,0 1 dk len 53	**M General Cargo** Ref. Mchy.aft In.898	Oil 4SA 6Cy. 350 × 535 NE 53 Mirrlees, Bickerton & Dam Stockport
5398622 SPPK Df Esd Gc Rdr	**ZEROMSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 309** 2 958 8 540 **7 687** 4 420 8 850	PR ✠Classed LR until 2/63	**1960**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (354) 138,69 18,11 7,760/8,687 126,96 18,06 8,72 F 27,8 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD Ref 12P 3 Ho ER 2 Ho G.14 303 B.13 102 In.2 700 5 Ha (7,5 × 5,0) (14,2 × 6,4) (10,9 × 6,1) ER (11,2 9,6 × 6,4) 16W Der 1(30) 1(15) 16(5)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 425kW 1 × 212kW 380V a.c. Fuel 1 053,5t (d.o.) 16,5kn
7104817 PIYC	**ZES GEBROEDERS** **Rederij P. Kraak & Zonen** Den Helder Netherlands	**162** 57 —		**1971** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (439) 30,41 6,99 27,01 6,89 3,71	**M Fishing** Side-fishing	Oil 597kW (800bhp) Gebr. Stork & Co. Netherlands
7208857 PIYD Esd Gc Rdr RT	**ZES GEBROEDERS** ex Laurens Elisabeth-74 **P. van Dam** Volendam Netherlands	**102** 36 —		**1971** Peter's Scheepsbouw B.V.—Kampen (93) 26,19 25,25 6,43 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Stork-Werkspoor Diesel B.V. Zwolle
5398634 YTAE Df Esd Gc Rdr RT	**ZETA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **5 954** 3 322 10 277 **8 742** 5 602 11 440	✠**100A1** SS 10/75 ✠**LMC** EL ct JR	**1958**-10 Brodogradiliste "III Maj"—Rijeka (438) 146,11 18,37 7,868/— 136,68 18,29 11,94 F 13,8 2 dks RW Coll BH to U dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** 3 Ho ER 2 Ho G.17 537 B.15 552 5 Ha (12,8 12,8 12,8 × 7,1) ER (12,8 12,8 × 7,1) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 4 × 705kW 230V d.c. Fuel 840,5t 13kn
6713312 LLGI C16730 Df Esd Rdr RT	**ZETA** **P/R Zeta** Nic. Saevik Alesund Norway	**478** 222 —	NV	**1967** Hatlo Verksted A/S—Ulsteinvik (32) 47,81 8,54 40,52 8,49 4,60 1 dk BK 102 len 79 len 70	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 3,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mannheim Gen 1 × 112kW 1 × 75kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-6,5pd
5398646 VC4090 311880 Df Esd Pfd RT	**ZETA** ex Job Gouda-61 **Pecheprod Ltd.** St. John's, Nfl Canada	**256** 116 —		**1957** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (488) 40,44 7,07 3,696 40,01 7,01 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn

6517586 Esd	**ZETA** **Savo Kapa** Coishco S.A. Chimbote Peru	**168** — —		**1965** Fabricaciones Metalicas S.A. (FABRIMET)—Callao *22,50* 6,74 3,51 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 114 × 127 250kW (335bhp) General Motors Corp. Detroit, Mi
7364912 Esd Gc Rdr	**ZEUILA** ex Mesogios-78 ex Panormitis Junior II-76 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**144** 62 —	BV	**1975** Salamis Shipyard Ltd.—Salamis 28,00 3,449 6,79 2,95 1 dk	**M Fishing** Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S 12kn
6619920 DEVR Df Esd Gc Pfd Rdr RT	**ZEULENRODA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 545** 1 428 3 639	DSRK	**1966** VEB Schiffswerft "Neptun"—Rostock (402) 92,84 14,20 5,347 84,00 6,99 P 23,5 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho each 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Ros Gen 2 × 240kW 390V 50Hz a.c. Fuel 333,5t (d.o.) 12kn
5191725 Df Esd Gc Rdr RTm/h/v	**ZEUNG SAN** ex Kolejarz-79 **Government of The Democratic** **People's Republic of North** **Korea** North Korea	T.Mk **7 467** 4 051 12 335 **10 651** 6 223 14 250	(PR) ✠Classed LR until 12/64	**1963**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/01) 156,50 20,45 8,151/8,849 144,35 20,40 9,61 P 32,7 F 15,3 2 dks rf nil	**M General Cargo** Ice strengthened Str ore cargoes 5 Ho 21,7 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 5 Ha (stl) (12,2 × 8,9) (13,0 13,0 13,0 13,0 × 6,4) ER 4W Cr 4(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer H. Cegielski Poznan Gen 3 × 256kW 400V 50Hz a.c. Fuel 1 239,5t (hvf) 14,5kn
5028411 SWCI Df Esd Gc Pfd Rdr RTm/h	**ZEUS** ex Sugar Exporter-76 ex Athelprincess-66 **Astro Pacifico Armadora S.A.** Andros Greece	**11 687** 6 663 16 419	**✠100A1** CS 3/79 **✠LMC** EL (gt) 2¼"SQ	**1960**-3 Caledon SB. & Eng. Co. Ltd. —Dundee (518) 170,39 20,22 8,954 159,29 19,82 12,04 P 48,2 F 13,5 1 dk RW rf 178 len 65 NS in fwd hold 10BH WB7131t incl. DTm984t	**M Bulk Carrier** 6 Ho 18,5 19,2 19,2 19,2 19,2 16,4 ER G.17 735 B.16 908 6 Ha (stl) (11,8 11,8 11,8 11,8 11,8 10,5 × 9,1) ER 10W Der 12(10) 1(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 240kW 1 × 75kW 220V d.c. Fuel 1 321,0t (hvf) 14,5kn
7125093 PPFB Df Esd Gc Rdr RTm/h/v	**ZEUS** **Companhia de Navegacao** **Maritima Netumar** Manaus Brazil	T.Mk **7 697** 3 427 9 957 **10 094** 5 662 12 222	**✠100A1** SS 6/77 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2	**1972**-6 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (798 /B25) 160,94(BB) 23,02 8,713/9,627 150,02 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk to 2nd dk WB2912t incl. DTsf1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 457 B.16 856 In.1 594 L.650 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Industrias Villares Sao Paulo AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 544,5t (d.o.) 1 811,5t (hvf) 20,5kn
5239022	**ZEUS** See No. 5239022 JUPITER in the Register	**6 306**				
5398696 ODKH B1951 Rdr RTm	**ZEUS** ex Marte-58 **Zeus Shipping Co.** Beirut Lebanon	**490** 261 701	RI	**1948** Cant. Nav. Giuliano—Trieste (9) 55,22 8,74 3,715 49,99 8,70 4,09 P 7,1 RQD 16,8 F 1,6 1 dk RW	**M General Cargo** Ref. 3 Ho 15,2 9,7 8,8 ER G.235 B.165 In.744 4 Ha (each 4,2 × 1,3) ER 4W Der 2(2)	Oil 4SA 6Cy. 320 × 450 656kW (880bhp) NE 58 .Klockner-Humboldt-Deutz Koln Gen 2 × 50kW 220V d.c. Fuel 25,5t (d.o.) 13,5kn
5040471 C4PD 374233 Pfd RT	**ZEUS** ex Varkiza-76 ex Ben Johnson-64 **Aristos Kaisis** Limassol Cyprus	T.Mk **231** 101 244	HR ✠Classed LR until 11/66	**1938**-4 Rowhedge Ironworks Co. Ltd. —Rowhedge (561) 35,97 6,91 2,833 34,40 6,86 3,05 P 13,8 F 4,9 1 dk R	**M Tanker** 6 Ta ER L.249 1W Der 1(1)	Oil 2SA 6Cy. 240 × 360 216kW (290bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel 10,0t (d.o.)-1,0pd 10kn
5398713 WJ2780 274689 Gc Rdr RTm/v	**ZEUS** **Barworth Corp.** Houston, Tx United States of America	**196** 133 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (508) 31,40 7,70 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 222 × 267 E made— fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 92,5t (d.o.)
6605503 Df Esd Rdr RT	**ZEUS** **Zarzad Portu Szczecin** Szczecin Poland	**187** 53 76	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (113) 28,71 8,41 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c.
5251915 18	**ZEUS** ex Niki-73 **Tzintza Brothers** Thessaloniki Greece	**147** 121 —		**1933** ....Skiathos *29,51* 7,19 ... ... 1 dk R	**Aux M General Cargo**	Oil 2Cy. 90kW (120bhp) NE 54 Humboldt Deutzmotoren Koln-Deutz Fuel (d.o.)
5267586 HPLD 7706-RH Df Esd Gc Rdr RTv	**ZEUS 1** ex F. S. B. 01-79 ex Mary Elizabeth-74 ex Maroudio-74 ex Overseas Courier-69 **Tarawa N.V.** Cayzer, Irvine Shipping Ltd. Panama Panama	**17 447** 11 066 31 262	**✠100A1** SS 2/79 strengthened for heavy cargoes hold Nos. 1 & 4 may be empty hold Nos. 2, 3 & 5 arranged for carriage of cement Ice Class 3 **✠LMC** EL nt 2¾"SQ	**1960**-5 Rheinstahl Nordseewerke—Emden (319) 194,09 24,39 10,942 182,35 24,30 15,07 P 36,3 F 30,8 1 dk RW rf nil DK fwd conv Bulk Carrier 75 NS 8BH WB11860t incl. Topside tanks in holds 4155t	**M Depot Ship Pipe-carrier** for offshore installations Mchy.aft	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Augsburg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 352kW 440V 60Hz a.c. Fuel (hvf)

6719421 319740 Esd Pfd Rdr RT	**ZEVEN** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 316 391	**1967**-8 Marine Industries Ltd.—Sorel, P.Q. (358) ✠Classed LR until 10/69 50,75 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
7002710 UWRU M-27030 Df Esd Gc Rdr RT	**ZEVS** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**828** — 405	**1960** .............U.S.S.R. 52,30 11,51 4,499 RS 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn
7026649 Df Esd Gc Pfd Rdr RT	**ZEYA** **U.S.S.R.** U.S.S.R.	**6 020** 2 652 3 297	**1970** Oy Wartsila Ab—Turku/Abo (1176) 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd
6927585 UBGI Df Esd Gc Rdr RT	**ZEYA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 583** 466 265	**1969** Nippon Kokan K.K., (Asano Dkyd) —Yokohama, Kanagawa Pref. (D-0003) 71,71 14,03 3,099 67,54 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) MAN Mitsubishi Heavy Ind. Ltd. Yokohama Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c. 7,5kn
5398763 UYXO M-25273 Df Esd Rdr RT	**ZEYA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 161** 553 1 324	**1962** Angyalfold Shipyard—Budapest 74,48 11,33 4,001 (RS) 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 7W Der 1(10) 6(3)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
6412308 UJAD M-17141 Df Esd Gc Rdr RT	**ZEYALES** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 921** 1 345 4 009	**1964** Nystads Varv Ab —Uusikaupunki/Nystad (232) RS 102,11 14,05 6,201 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,75kn
7012301 ESXW M-17262 Df Esd Gc Pfd Rdr RT	**ZHALGIRIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 674** 1 728 4 976	**1970** Rauma-Repola Oy—Rauma/Raumo (182) RS 106,13 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 10 Ta 1 Ho ER B.188 L.5 908 HeCls. BC 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
5258808 BPNI Df Esd Gc	**ZHAN DOU 13** ex Ho Ping 13-67 ex Nueva Gloria-60 ex Lake Okanagan-49 ex Rupert Park-46 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 148* *4 292* 10 953	**1945**-5 Burrard D.D. Co. Ltd.—Vancouver, B.C. (232) ✠Classed LR until 8/61 134,58 17,43 8,452 126,80 17,33 11,38 2 dks RW	**S General Cargo** G.15 433 B.13 734 11W Der 1(30)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Fuel 1 746,5t (o.f.) 10,5kn
5299503 Esd	**ZHAN DOU 18** ex Ho Ping 18-67 ex Rosa-55 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 345** 1 245 3 201	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo (940) 89,95 13,06 5,665 84,89 13,01 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 381 & (2) 819 × 826 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5292907 BPNN	**ZHAN DOU 19** ex Ho Ping 19-67 ex Renata-55 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 345** 1 220 —	**1955** Wartsila Kon. Crichton-Vulcan —Turku/Abo (-) 90,53 13,06 5,639 84,89 12,98 6,51 1 dk	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 387 & (2) 821 × 821 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5296915 BPNP Esd	**ZHAN DOU 21** ex Ho Ping 21-67 ex Rita-55 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 291** 1 240 3 251	**1955** Wartsila Kon. Crichton-Vulcan —Turku/Abo (942) 90,53 13,06 5,639 84,89 12,98 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 379 & (2) 819 × 819 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5302142 BPNQ Esd	**ZHAN DOU 22** ex Ho Ping 22-67 ex Runa-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 345** 1 220 —	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1024) 90,53 13,01 5,639 84,89 12,98 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 381 & (2) 819 × 819 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 10,25kn

5289015 BPNR Df Esd Gc Rdr	**ZHAN DOU 23** ex Ho Ping 23-67 ex Radom-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 888 5 080	**1955** Stocznia Gdanska—Gdansk (B31/23) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,5kn
5210571 BPNS Df Esd Gc Rdr	**ZHAN DOU 24** ex Ho Ping 24-67 ex Lodz-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 946 5 080	**1955** Stocznia Gdanska—Gdansk (B31/24) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
5154545 BPNT	**ZHAN DOU 25** ex Ho Ping 25-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 000** — —	**1958** Dairen Dockyard—Dairen	**S General Cargo**	Steam ....
5094939 BPND Df Esd Rdr	**ZHAN DOU 26** ex Ho Ping 26-67 ex Dunn-60 ex Amstelstad-59 ex Jan Lievens-46 ex Ocean Merchant-43 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 169* *4 282* 10 500 ✠Classed LR until 9/60	**1942**-8 Todd-Bath Iron SB. Corp. —Portland, Me (16) 134,58 17,38 8,198 127,34 17,35 11,38 2 dks	**S General Cargo** CSD 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.15 134 B.13 637 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(40) 1(10) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Hamilton, Ont. Gen 2 × 15kW Fuel 1 268,0t (o.f.) 10,25kn
5154519 Df Esd Gc RT	**ZHAN DOU 27** ex Ho Ping 27-67 ex Nord Sky-60 ex Temple Bar-59 ex Fort St. James-46 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 191* *4 302* 10 551 ✠	**1942**-2 Burrard D.D. Co. Ltd.—Vancouver, B.C. (130) 133,66 17,43 8,217 126,80 17,33 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 367 B.12 834 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 633,0t (o.f.) 10kn
5154533 BPNU	**ZHAN DOU 28** ex Ho Ping 28-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 000** — —	**1958** Kiangnan Dockyard & Eng. Works —Shanghai	**S General Cargo**	Steam ....
5154521 Df Esd Rdr	**ZHAN DOU 29** ex Ho Ping 29-67 ex Asbjorn-58 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**4 567** 2 418 8 128 ✠Classed LR until 1/59	**1935**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (608) 121,75 16,74 7,474 114,31 16,69 8,28 F 11,0 1 dk & S dk R	**TM General Cargo** OSD G.13 136 B.12 182 5 Ha (9,9 9,9 9,9 × 6,7) ER (9,9 9,9 × 6,7) 10W Der 1(15) 1(10) 10(-)	2 Oil 2SA each 5Cy. 500 × 900 2 611kW (3 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 199,0t 12kn
5138266 BPKA	**ZHAN DOU 30** ex Ho Ping 30-67 ex Gunn-59 ex Yamaska-59 ex Yamaska Park-51 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 151* *4 214* 10 551 ✱Classed BC until 8/60	**1944**-8 Marine Industries Ltd.—Sorel, P.Q. 134,17 17,43 8,217 127,26 17,33 11,38 2 dks RW	**S General Cargo** G.15 144 B.13 659	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Fuel 1 064,0t (o.f.) 10,5kn
5300132 BPKB Esd	**ZHAN DOU 31** ex Ho Ping 31-67 ex Rosita-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 296** 1 769 —	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1025) 90,53 13,01 5,639 84,28 12,98 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 379 & (2) 837 × 837 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5180207 BPNW	**ZHAN DOU 32** ex Ho Ping 32-67 ex Kalisz-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 888 5 080	**1956** Stocznia Gdanska—Gdansk (B31/25) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,25kn

5289209 BPNX Df	**ZHAN DOU 33** ex Ho Ping 33-67 ex Ragni-56 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**2 295** 1 236 3 251		**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1026) 90,53 12,96 5,639 84,89 12,91 6,51 1 dk	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5011377 Df Esd Rdr	**ZHAN DOU 34** ex Ho Ping 34-67 ex Alinta-60 ex Itinda-59 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	*6 648* *3 979* 8 840 ✠		**1938**-1 Wm. Gray & Co. Ltd.—West Hartlepool (1079) 134,98 17,56 7,621 128,02 17,48 10,52 P 11,9 B 40,3 F 11,9 2 dks R	**S General Cargo** G.15 774 B.14 505 14W Der 1(25)	T 3Cy. 559 940 & 1651 × 1219 & LP turb with dr gearing &hydraulic coupling Central Marine Eng. Wks West Hartlepool Fuel 637,0t (o.f.) 12kn
5389102 BPNY Df Esd Gc Rdr	**ZHAN DOU 35** ex Ho Ping 35-67 ex Wicko-56 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**2 571** 1 300 3 251		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/18) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5266568 BPKE Df Esd Gc Rdr RT	**ZHAN DOU 37** ex Ho Ping 37-67 ex Ostroda-57 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**3 812** 1 888 5 080		**1957** Stocznia Gdanska—Gdansk (B31/38) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,5kn
5182839 BPKF Df Esd Gc Rdr	**ZHAN DOU 38** ex Ho Ping 38-67 ex Karwia-57 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**3 812** 1 888 5 080		**1956** Stocznia Gdanska—Gdansk (B31/39) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,5kn
6724191 BPKI Df Esd Gc RT	**ZHAN DOU 39** ex Ho Ping 39-67 ex Rozewie-57 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**3 812** 1 888 5 080		**1957** Stocznia Gdanska—Gdansk (B31/40) 108,24 14,64 6,655 101,07 14,61 8,01 1 dk	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Gen 2 × 35kW 230V d.c. 12,5kn
5332680 BPKM Df Esd Gc Rdr	**ZHAN DOU 40** ex Ho Ping 40-67 ex Sniardwy-57 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**2 630** 1 300 3 251		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/19) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5218779 BPKP Df Esd Gc Rdr	**ZHAN DOU 41** ex Ho Ping 41-67 ex Mamry-57 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**2 630** 1 300 3 251		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/20) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 268kW (1 700ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel (o.f.)
5126201 BPKQ Df Esd Gc Rdr	**ZHAN DOU 42** ex Ho Ping 42-67 ex Gardno-56 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**2 630** 1 300 3 251		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/21) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5154571 BPKR Df Esd	**ZHAN DOU 43** ex Ho Ping 43-67 ex Edenbank-60 ex Samtroy-47 Launched as Ross G. Marvin **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	*7 265* *4 466* 11 024	(AB) Classed LR until 5/60	**1943** Bethlehem-Fairfied—Baltimore, Md (2282) 134,58 17,43 8,459 127,34 17,35 11,38 2 dks RW	**S General Cargo** CSD 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 5,8) ER (10,5 10,5 × 6,0) 12W Der 2(15)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Ellicott Mchy. Corp. Bal Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.) 11kn
7734193 BPKS	**ZHAN DOU 44** ex Ho Ping 44-67 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn

7734208 BPKT	**ZHAN DOU 45** ex Ho Ping 45-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
5228621 Df Rdr	**ZHAN DOU 47** ex Ho Ping 47-67 ex Mastro-Stelios-60 ex Norton-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 195* *5 331* —	✠Classed LR until 12/60	**1941**-8 Burntisland S.B. Co. Ltd. —Burntisland (248) 132,90 17,68 8,306 125,58 17,56 11,54 2 dks	**S General Cargo** CSD	T 3Cy. 572 914 & 1651 × 1219 D. Rowan & Co. Ltd. Glasgow Fuel (o.f.)
5154600 BPKX	**ZHAN DOU 49** ex Ho Ping 49-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 500** — —		**1959** Kiangnan Dockyard & Eng. Works —Shanghai	**M General Cargo**	Oil ....
5211599 Df Esd	**ZHAN DOU 50** ex Ho Ping 50-67 ex Longford-58 ex Marika-58 ex Tarsian-56 ex Fort St. Paul-51 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 128* *4 236* 10 496	*	**1943**-5 Marine Industries Ltd.—Sorel, P.Q. (110) 134,27 17,43 8,217 127,26 17,33 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 942 B.13 469 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) John Inglis Co. Ltd. Tto Gen 2 × 15kW Fuel 1 128,0t (o.f.) 10,5kn
5148649 BPKZ Df Esd Gc	**ZHAN DOU 51** ex Ho Ping 51-67 ex Hereford-59 ex Novor Isobel-58 ex Ivor Isobel-56 ex Fort Ticonderoga-48 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 130* *4 263* 10 551	*Classed BC until 4/59	**1943**-12 United Shipyards Ltd.—Montreal, P.Q. (22) 134,27 17,43 8,217 126,80 17,34 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 300 B.12 884 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 121,5t (o.f.) 10,5kn
5154636 Df Esd Rdr	**ZHAN DOU 52** ex Ho Ping 52-67 ex Hastedt-59 ex Stonegate-55 ex Empire Summer-46 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**6 950** 4 797 10 323	✠Classed LR until 1/59	**1941**-5 Short Bros. Ltd.—Pallion, Sunderland (464) 134,07 17,38 8,167 131,07 17,25 11,23 2 dks	**S General Cargo** CSD 3 Ho ER 2 Ho G.14 917 B.13 463 3 Ha ER 2 Ha 10W Der 1(10) 10(-)	T 3Cy. 610 991 & 1727 × 1219 1 865kW (2 500ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 1 168,5t (o.f.) 10kn
5154650 Df Esd Rdr	**ZHAN DOU 53** ex Ho Ping 53-67 ex Yangtze Breeze-59 ex Jan Jeronimo-58 ex Matador-58 ex Markab-56 ex Empire Mauritius-47 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 214* *4 574* 10 357	✠Classed LR until 6/58	**1945**-2 Bartram & Sons Ltd.—Sunderland (302) 136,51 17,18 8,154 129,55 17,07 11,61 F 11,6 2 dks RW	**S General Cargo** CSD 4 Ho ER 2 Ho G.15 697 B.14 455 4 Ha ER 2 Ha 10W Der 2(50) 5(10) 5(5)	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) Duncan Stewart & Co. Ltd. United Kingdom Fuel 1 067,0t (o.f.) 10kn
5154674 BPED Df Esd Gc	**ZHAN DOU 55** ex Ho Ping 55-67 ex Wishford-59 ex Demetrius D. S.-58 ex Scottish Monarch-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*6 994* *4 599* 10 160	*	**1943**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (401) 136,10 17,28 7,970 130,00 17,23 11,13 F 11,3 2 dks	**S General Cargo** CSD 3 Ho ER 2 Ho G.15 047 B.13 976 3 Ha ER 2 Ha 11W Der 1(40)	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) Fairfield Co. Ltd. Gls Fuel 1 194,0t (o.f.) 10,5kn
5154624	**ZHAN DOU 57** ex Ho Ping 57-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 000** — —		**1959** Dairen Dockyard—Dairen	**M General Cargo**	Oil ....

5154648	**ZHAN DOU 58** ex Ho Ping 58-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 000** — —		**1959** Kiangnan Dockyard & Eng. Works —Shanghai	**M General Cargo**	Oil ....
5154557 BPEH	**ZHAN DOU 60** ex Ho Ping 60-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 000** — —		**1959** Hu Tung Shipyard—Shanghai	**M General Cargo**	Oil ....
5154569 BPKL	**ZHAN DOU 64** ex Ho Ping 64-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 000** — —		**1960** Hu Tung Shipyard—Shanghai	**M General Cargo**	Oil ....
5182906 BPKG Df Esd Gc Rdr	**ZHAN DOU 75** ex Ho Ping 75-67 ex Kasert-60 ex Ternate-59 ex Govert Fiinck-47 ex Ocean Athlete-43 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 166* *4 266* 10 386	✠Classed LR until 12/60	**1942**-8 Todd-Bath Iron SB. Corp. —Portland, Me (18) 134,58 17,38 8,198 126,80 17,33 11,38 2 dk	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 528 B.13 330 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 562,5t (o.f.) 11kn
5028590 Df Esd Gc Rdr	**ZHAN DOU 76** ex Ho Ping 76-67 ex Athens-60 ex Akko-54 ex Vancouver County-50 ex Fort Wallace-46 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 161* *4 328* 10 928	✠Classed LR until 10/60	**1944**-2 Burrard D.D. Co. Ltd.—Vancouver, B.C. (200) 134,58 17,43 8,452 126,80 17,33 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 367 B.12 834 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 643,0t (o.f.) 12kn
5142372 BPKH Df	**ZHAN DOU 77** ex Ho Ping 77-67 ex Hansford-60 ex Inchulva-59 ex Elkanah Crowell-51 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*1 935* *1 133* 2 889	(AB) ✠Classed LR until 4/60	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (11) 78,90 12,88 5,487 76,21 12,83 6,23 P 6,8 B 21,4 F 8,0 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 878 B.3 436 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	T 3Cy. 483 822 & 1422 × 914 970kW (1 300ihp) Prescott Co. Menominee Gen 2 × 50kW 120V d.c. Fuel 445,0t (o.f.) 10kn
5003681 Df Esd	**ZHAN DOU 79** ex Ho Ping 79-67 ex Aegean Sea-60 ex Taygetos-60 ex Laurentian Hill-55 ex Fort Brandon-48 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 032** 4 259 10 496	✠Classed LR until 12/60	**1943**-6 Burrard D.D. Co. Ltd.—Vancouver, B.C. (173) 134,58 17,43 8,217 127,23 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 367 B.12 834 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) John Inglis Co. Ltd. Tto Gen 2 × 15kW Fuel 1 157,5t (o.f.) 10kn
7734210	**ZHAN DOU 155** ex Ho Ping 155-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
7734222	**ZHAN DOU 156** ex Ho Ping 156-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
7413749 BOIX Df Esd Gc Pfd Rdr RT	**ZHAO YANG HAI** ex Mericunda-78 **China Ocean Shipping Co.** China	**17 961** 11 374 30 917	✠LR class withdrawn- Owner's request 5/78	**1977**-1 Brodogradiliste "III Maj"—Rijeka (573) 196,63(BB) 22,97 10,853 182,89 22,92 14,51 P 36,9 F 21,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,8 16,2 19,5 16,2 19,5 16,2 19,5 ER 14 Wing Ta ER G.40 292 B.33 017 7 Ha (stl) Cr 6(10) Der 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rijeka Gen 3 × 384kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 2 428,5t (hvf) 15,75kn

6403905 Df Esd RT	**ZHAR** ex Juana Costas-77 **La Peche Atlantique S.A.** Casablanca Morocco	**187** 80 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1312) 28,17 6,84 3,175 25,00 6,80 3,41 1 dk RW	**M Fishing** Stern Trawler Ref 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 210 × 300 380kW (510bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Fuel 42,5t (d.o.) 10,5kn
7013991 UDXS M-22369 Df Esd Gc Rdr RT	**ZHARKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	(RS)	**1959** ............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7041900 UBLV M-24780	**ZHAVORONOK** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5170783 UVGE M-21224 Df Esd Gc Rdr RT	**ZHDANOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 200	RS	**1955** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,5kn
7130050 UIES M-29637 Df Esd Gc Rdr RT	**ZHDANOVSKIY KOMSOMOLETS** **U.S.S.R.** Zhdanov U.S.S.R.	**5 923** 2 948 8 230	RS	**1971** "A. Zhdanov" SB. Yard—Leningrad 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(5) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn
7374979 Df Esd Gc Pfd Rdr RT	**ZHE LENG 3** **Government of The People's Republic of China** Ningpo China	**997** 531 1 469	NK	**1973** Nishii Dock Co. Ltd.—Ise (266) 71,40 11,03 4,801 64,01 11,00 5,52 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe Fuel 361,5t (d.o.)-9,5pd 13kn
7374993 Df Esd Gc Pfd Rdr RT	**ZHE LENG 5** **Government of The People's Republic of China** Ningpo China	**998** 532 1 451	NK	**1974** Nishii Dock Co. Ltd.—Mie (268) 71,40 11,03 4,811 63,99 11,00 5,52 P 25,0 F 10,7 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe Fuel 355,5t (d.o.)-7,0pd 13kn
7430797 EORY M-32720 Df Esd Gc Rdr RT	**ZHELEZNOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,03 5,719 9,99 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (stl) (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) Der 4(3)	Oil 2SA 8Cy. 430 × 610 Skoda Praha 12,25kn
7030884 EVQN M-30979 Df Esd Gc Pfd Rdr RT	**ZHELEZNOVODSK** **U.S.S.R.** Novorossiysk U.S.S.R.	**2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (302) 82,02 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6927444 UDUG M-29023	**ZHELEZNYAKOV** **U.S.S.R.** Kerch U.S.S.R.	**653** 189 341	RS	**1967** ............U.S.S.R. 54,82 9,89 4,080 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.382 3 Ha (each 1,5 × 1,6)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7035145 ERUU M-29098 Df Esd Rdr RT	**ZHELEZNYY POTOK** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 277 399	RS	**1968** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7023738 EVBB M-30383 Df Esd Gc Pfd Rdr RT	**ZHEMAYTIYA** **U.S.S.R.** Klaypeda U.S.S.R.	**2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (292) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller

5398775 USNA M-22523 Df Esd Gc Rdr RT	**ZHEMCHUG** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1961** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,4) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 11kn
5398787 UZRM M-16737 Df Esd	**ZHEMCHUG** **U.S.S.R.** Murmansk U.S.S.R.	**650** 256 418	(RS)	**1952** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (136) 60,51 9,02 4,192 8,97 4,91 1 dk	**S Fishing** Side Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 3Cy. (2) 340 & 925 × 850 A/B Finnboda Varf	Stockholm 12kn
6854336 UBIZ M-19803	**ZHEMCHUG** **U.S.S.R.** Vanino U.S.S.R.	**115** — —		**1956** ....People's Republic of China 24,49 5,29 1,910 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 62 Fuel (d.o.)	U.S.S.R. 10,5kn
7712236 UJEN M-31264 Df Esd Gc Pfd Rdr RT	**ZHEMCHUYNYY BEREG** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**11 746** 6 379 9 288	RS	**1977** VEB Mathias-Thesen-Werft—Wismar (208) 152,30 7,449 141,99 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened Mchy.aft G.1 875 In.13 000	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Schwermaschbou Halberstadt	MAN Halberstadt 17,25kn
5403154 BOIW Df Esd Gc Rdr	**ZHEN HAI** ex Timor Sea-74 ex Destrehan-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**15 469** 9 979 —	✠Classed LR until 23/8/74	**1963**-2 Ch. de l'Atlantique—St. Nazaire (X21) 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,6 20,6 20,6 20,6 20,1 ER G.33 909 6 Ha (stl) (13,8 13,8 13,8 13,8 13,8 × 8,9) (13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Ch. de l'Atlantique Fuel 628,5t	B&W St Nazaire 15,5kn
6609559 BOCL Df Esd Gc Rdr RT	**ZHEN JIANG** **China Ocean Shipping Co.** Guangzhou/Canton China	**7 764** 4 403 — **10 856** 6 378 15 708	✠Classed LR until 5/68	**1966**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (252) 158,10 20,68 8,484/9,392 145,22 20,59 12,60 RAD 7,7 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 5 Ho 5 Ha (stl) 14W Der 14(2,5) 1(-)	Oil 2SA 7Cy. 620 × 1400 6 184kW (8 290bhp) Soc. des Forges & At. du Creusot Gen 3 × 300kW 1 × 30kW 400V 50Hz a.c.	B&W Le Creusot
6828088 BOIH Df Esd Gc Pfd Rdr RT	**ZHI HAI** ex Aurora II-76 **China Ocean Shipping Co.** Tsingtao China	**15 353** 9 772 25 933	AB	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (138) 176,61 23,27 10,062 168,00 23,22 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.33 839 B.29 818	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Heavy Ind. Ltd. Gen 3 × 328kW 450V 60Hz a.c. Fuel 1 831,0t (hvf)	Sulzer Tamashima 17kn
5171971 UNFW M-10073 Df Esd Gc	**ZHIGULEVSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 349** 810 1 557	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1030) 84,51 13,44 5,601 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.150 In.1 513 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.	MAN Kiel 12,5kn
5399652 UTWI M-21447 Df Esd Gc Rdr	**ZHIGULI** **U.S.S.R.** Murmansk U.S.S.R.	**658** 299 446	RS	**1956** Stocznia Gdanska—Gdansk (B10/84) 59,24 9,02 4,331 53,50 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Maskinfabrik	Kobenhavn 12kn
5398799 UKKP M-22272 Df Esd Gc Rdr RT	**ZHITOMIR** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1957** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Fuel 833,0t (d.o.)-14,0pd	Praha 12,25kn
7630608 ULVK M-31786	**ZHIZDRA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 1 641kW (2 200bhp) Skoda	Praha 13,75kn
5398804 UUII M-9167 Df Esd Gc	**ZHIZDRA** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 462	(RS) ✠	**1955**-12 A/B Ekensbergs Varv—Stockholm (207) 63,00 9,30 4,290 55,02 9,25 4,86 F 11,9 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.414 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.	Got 10,5kn

6867058 UVHK M-24381	**ZHIZHGIN** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	 RS	**1959** ............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7026687 Df Esd Gc Rdr RTv	**ZHONG TIAO SHAN** ex Atlantis-78 **China Ocean Shipping Co.** Dalien/Dairen China	T.Mk **6 610** 3 907 — **9 308** 6 271 15 406	✠**100A1** SS 4/75 ✠**LMC** **UMS** EL Bt 2"U3	**1970**-10 Bremer Vulkan—Vegesack (968) 139,58 21,06 —/9,189 132,70 21,01 12,30 F 12,5 2 dks rf nil 7BH WB5142t incl. DTm2865t TwDsa156t	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack AuxB 0,79N/mm² (8kgf/cm²) Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
6407638 BOIF Df Esd Gc Rdr	**ZHU HAI** ex Ceram Sea-73 ex Victoria I-72 ex Victoria-68 **China Ocean Shipping Co.** Guangzhou/Canton China	**15 466** 10 020 —	 ✠Classed LR until 12/73	**1964**-2 Ch. de l'Atlantique—St. Nazaire (C22) 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes 6 Ho 21,9 20,7 20,1 20,1 20,1 20,1 ER G.33 907 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire 15,5kn
5398816 UJQF M-22286 Df Esd Gc Rdr RT	**ZHUKOVSKIY** **U.S.S.R.** Sevastopol U.S.S.R.	**2 336** 760 1 303	 RS	**1958** ............U.S.S.R. 84,69 14,03 5,398 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 044 5 Ha (1,5 1,5 × 1,3) (1,5 1,5 × 1,5) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7415498 Df Esd Gc Pfd Rdr RT	**ZHURUPINSK** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1975** VEB Peene-Werft—Wolgast (126) 72,80 65,99 12,78 3,18 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,75kn
7040023 UBJU M-27334	**ZHUVEDRA** **U.S.S.R.** Kaliningrad U.S.S.R.	**507** 174 262	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
7421265 Df Esd Gc Rdr RT	**ZHUVINTAS** **U.S.S.R.** U.S.S.R.	**720** 221 350	 RS	**1974** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
6817792 Df Esd Gc Rdr RT	**ZIARAT** ex Dina- U-75 **Pakistan National Shipping** **Corp.** Karachi Pakistan	T.Mk **605** 240 — **1 125** 620 1 763	**100A1** SS 10/76 **LMC** EL K 1⅛"U2	**1968**-8 Schpsw. "Friesland" N.V.—Lemmer (52) 72,47 10,37 —/5,119 64,01 10,25 6,10 F 8,0 2 dks rf nil 5BH WB389t	**M General Cargo** Ref 3 Ho ER G.1 370 B.1 275 3 Ha (5,4 18,2 5,4 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Amsterdam Gen 3 × 68kW 380V 50Hz a.c. 13kn
5398828 WV9593 501627 Df Esd Pfd Rdr RT	**ZIBET** **Martha E. Murley Inc.** New Bedford, Ma United States of America	**158** 107 —		**1946** Electric Boat—Groton Ct 27,44 6,53 3,658 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
7382823 VC8504 348700 Df Esd Gc Pfd Rdr RT	**ZIDANI** **Roymarine Leasing Ltd.** Fishery Products Ltd. St. John's, Nfl Canada	**672** 394 —	 (NV)	**1975** Sterkoder M/V A/S—Kristiansund (45) 46,87 9,30 4,268 40,16 9,25 6,35 2 dks	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bergen 13kn
7040011 UBJT M-24342	**ZIEDONIS** ex Vergi **U.S.S.R.** Riga U.S.S.R.	**507** 174 305	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7210915 SQBH Df Esd Gc Rdr RTm/h/v	**ZIEMIA BIALOSTOCKA** **Polish Steamship Co. (Polska** **Zegluga Morska)** Szczecin Poland	**15 643** 8 501 23 736	 PR	**1972** G. Dimitrov Shipyard—Varna (103) 185,12(BB) 22,86 9,805 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,5 13,1 20,5 13,1 20,5 13,1 20,5 ER G.33 135 B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn

6705456 SPUU Df Esd Gc Rdr RT	**ZIEMIA BYDGOSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**15 732** 9 002 24 149	PR ✠Classed LR until 11/68	**1967**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1283) 179,51 22,79 9,913 170,69 22,71 14,13 P 30,8 F 13,8 1 dk rf 76	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.32 170 B.31 021 7 Ha (stl) (8,2 × 8,3) (13,9 10,6 13,3 10,6 16,0 8,0 × 11,4) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. Gen 3 × 450kW 380V 50Hz a.c. Fuel 1 523,0t (hvf)	Sulzer Sunderland 15kn
6619774 SPVA Df Esd Gc Pfd Rdr RT	**ZIEMIA GDANSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**16 439** 10 839 24 207	PR ✠Classed LR until 3/68	**1966**-12 C.R.D. Adriatico—San Marco (1899) 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) C.R.D. Adriatico Gen 3 × 237kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)	Fiat Trieste 14,5kn
6822888 SPXV Df Esd Gc Rdr RT	**ZIEMIA KIELECKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**15 744** 10 265 26 499	PR ✠Classed LR until 3/70	**1969**-2 Italcantieri S.p.A.—Castellammare di Stabia (4215) 195,97(BB) 22,86 10,586 177,25 22,81 14,00 P 33,0 F 35,7 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) C.R.D. Adriatico Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)	Fiat Trieste 16kn
6807292 SPXU Df Esd Gc Rdr RT	**ZIEMIA KOSZALINSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**15 718** 10 244 26 499	PR ✠Classed LR until 12/69	**1968**-9 Italcantieri S.p.A.—Castellammare di Stabia (4214) 190,48(BB) 22,86 10,586 177,25 22,81 14,00 P 33,0 F 35,7 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Ansaldo Meccanico Nucleare S.p.A. Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)	Fiat Gen 15,5kn
7111949 SQBL Df Esd Gc Rdr RT	**ZIEMIA KRAKOWSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**16 028** 8 852 23 792	PR	**1971** Stocznia im. Komuny Paryskiej —Gdynia (B470/08) 187,20 22,97 9,802 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,5 24,6 16,0 22,3 12,3 ER G.29 608 7 Ha (stl) (8,5 11,5 15,3 16,9 11,5 14,6 8,6 × 6,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 785,0t (hvf)	Sulzer Poznan 15,5kn
7111951 SQBS Df Esd Gc Rdr RT	**ZIEMIA LUBELSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**16 028** 8 852 23 785	PR	**1971** Stocznia im. Komuny Paryskiej —Gdynia (B470/09) 187,20 22,97 9,802 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,5 24,6 16,0 22,3 12,3 ER G.29 608 7 Ha (stl) (8,5 11,5 15,3 16,9 11,5 14,6 8,6 × 12,4) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 785,0t (hvf)	Sulzer Poznan 15,5kn
6607692 SPUH Df Esd Gc Pfd Rdr RT	**ZIEMIA LUBUSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**16 451** 10 924 24 159	PR ✠Classed LR until 3/68	**1966**-7 C.R.D. Adriatico—Trieste (1892) 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) C.R.D. Adriatico Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)	Fiat Trieste 14,5kn
6717356 SPUV Df Esd Gc Rdr RT	**ZIEMIA MAZOWIECKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**15 731** 8 999 24 487	PR ✠Classed LR until 11/68	**1967**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1284) 179,51 22,79 9,913 170,69 22,71 14,13 P 30,8 F 13,8 1 dk rf 76	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.32 170 B.31 033 7 Ha (stl) (8,2 × 8,3) (13,9 10,6 13,3 10,6 16,0 8,0 × 11,4) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. Gen 3 × 450kW 380V 50Hz a.c. Fuel 1 523,0t (hvf)	Sulzer Sunderland 15kn
7319620 SQDR Df Esd Gc Rdr RTm/h/v	**ZIEMIA OLSZTYNSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**15 668** 8 529 23 719	PR	**1973** G. Dimitrov Shipyard—Varna (106) 185,12(BB) 22,86 9,802 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 14,0 19,5 14,0 19,5 14,0 19,5 ER G.33 135 B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulzer Poznan 16kn
7334254 SQBE Df Esd Gc Rdr RTm/h/v	**ZIEMIA OPOLSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**15 667** 8 527 23 714	PR	**1973** G. Dimitrov Shipyard—Varna (107) 185,12(BB) 22,86 9,802 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 14,0 19,5 14,0 19,5 14,0 19,5 ER G.33 135 B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulzer Poznan 16kn
6524319 SPUI Df Esd Gc Pfd Rdr RT	**ZIEMIA SZCZECINSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**16 452** 10 930 24 170	PR ✠Classed LR until 1/68	**1966**-4 C.R.D. Adriatico—Trieste (1891) 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) C.R.D. Adriatico Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)	Fiat Trieste 15kn
6704438 SPUT Df Esd Gc Pfd Rdr RT	**ZIEMIA WIELKOPOLSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**16 442** 10 836 23 499	PR ✠Classed LR until 1/68	**1967**-2 C.R.D. Adriatico—Trieste (1900) 190,48(BB) 22,86 11,027 176,99 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) C.R.D. Adriatico Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)	Fiat Trieste 14,5kn

5398866 UVUK M-22518 Df Esd Gc Rdr RT	**ZIGMAS ANGARETIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 170** 1 225 1 275	 RS	**1960** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7026364 TCLA 4386 Df Esd Gc Rdr	**ZIHNI PIONEER** ex Yoko Maru-76 **Zihni Shipping & Trading S.A.** Istanbul Turkey	**2 625** 1 557 4 455	 NK	**1970** Fukuoka Zosen—Fukuoka (968) 92,06 15,22 6,020 84,97 15,19 7,17 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 602 B.5 349 2 Ha (stl) (17,5 29,9 × 8,9) ER 9W Der 2(20) 1(15)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 1 × 64kW 445V a.c. Fuel 443,0t-10,0pd 12kn
5353892 3EKS Df Esd Gc Rdr RTm/h/v	**ZIJIN SHAN** ex Taurus-77 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 489** 806 2 622 **2 438** 1 534 3 322	 NV	**1960** Rauma-Repola Oy—Rauma/Raumo (109) 100,44 12,70 5,023/5,633 92,97 12,65 F 10,1 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,6 ER G.5 272 B.4 927 2 Ha (15,9 25,8 × 6,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 560 × 1000 2 014kW (2 700bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 2 × 215kW 380V 50Hz a.c. Fuel 193,0t (d.o.)-9,0pd 13kn
7014177 LZSB Df Esd Gc Pfd Rdr RT	**ZIKONIYA** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 115 1 139	 BR	**1970** VEB Volkswerft Stralsund—Stralsund (290) 82,05 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 3 Ha (1,8 × 1,2) (2,2 × 2,2) (2,2 × 2,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 2 × 268kW 2 × 204kW Controllable pitch propeller 13,5kn
6511790 6ZJZ 4752 Df Esd Gc Pfd Rdr RTm/v	**ZIM ATALANTA** ex Atalanta-80 ex CP Ambassador-74 ex Beaveroak-70 **Arion Shipping Corp.** Monrovia Liberia	**6 823** 3 830 7 876	✠**100A1** CS 7/75 centre tanks amids—oil FP above 65,5°C. Ice Class 1 ✠**LMC** EL z 1$\frac{13}{16}$"SQ	**1965**-8 Vickers Ltd. (Newcastle) —Newcastle (182) 141,94 17,58 8,094 131,83 17,38 10,22 P 34,2 F 28,4 2 dks rf 152 DK len 70 conv General Cargo 69 4BH WB1455t	**M Container Ship** Fixed-guides Ref 4 Ho 15,0 12,9 26,0 26,6 ER In.570 TEU 322 C.Ho 202/20' (40') C.Dk 120/20' (40') 11 Ha (stl) ER Cr 1(25) 1(15) Der 6(5)	Oil 2SA 6Cy. 680 × 1250 4 849kW (6 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 440V 60Hz a.c. Fuel 582,0t (hvf) 15kn
7824601 DGZC Df Esd Gc Rdr RT	**ZIM AUSTRALIA** Launched as Concordia **Gerd Koppelmann** Hamburg Federal Republic of Germany	T.Mk **3 700** 2 500 7 300	 GL	**1979** J. J. Sietas Schiffsw.—Hamburg (798) 126,27 18,06 6,520 115,55 18,01 7,70 2 dks	**M General Cargo** 2 Ho 2 TwD ER G.10 215 B.9 640 TEU 462 C.Ho 172/20'(40') C.Dk 290/20'(40') incl. 40 ref C. 2 Ha (stl) (each 37,8 × 12,7) ER	Oil 4SA 8Cy. 450 × 520 reduction geared 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 328kW 1 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 16,5kn
7220207 ZFFL 343251 Df Esd Gc Pfd Rdr RT	**ZIM BANGKOK** ex Tarros Juniper-79 ex Merzario Sicilia-79 ex Swift Arrow-76 **Sea Containers Chartering Ltd.** Shaw Savill & Albion Co. Ltd. Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 895	✠**100A1** CS 3/77 Ice Class 2 at draught not exceeding 4.178m ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1972**-7 Zaanlandsche Schps. Maats. —Zaandam (528) 86,72 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB753t incl. DTsf 201t TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15kn
7043556 5LDL 5567 Df Esd Gc Pfd Rdr RT	**ZIM CALIFORNIA** ex Taeho-76 Launched as Ariel **Findar Corp.** Monrovia Liberia	**23 367** 14 697 25 347	 AB (GL)	**1971** Italcantieri S.p.A.—Genoa (4243) 208,13(BB) 30,56 10,389 192,01 30,48 18,19 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 6 Ho TEU 1426 C.Ho 433/40' C.Dk 280/40' 10 Ha ER	2 S Turb geared to sc. shaft 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano Gen 2 × 1300kW Fuel 4 920,5t (o.f.) 23,5kn
7528520 DIOS 13388 Df Esd Gc Rdr RT	**ZIM CARIBE** ex Osteexpress-79 ex Ghazi II-78 ex Osteexpress-78 **Schiffahrtskontor Oste G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**1 597** 1 059 3 200	 GL	**1977** Blohm ø Voss A.G.—Hamburg (901) 81,90 (BB) 15,85 5,341 76,89 15,66 8,97 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 225 × 300 2 686kW (3 600bhp) Alpha-Diesel A/S 14,5kn
7724174 DJOV Df Esd Gc Rdr RT	**ZIM EILAT** ex Westermuhlen-79 **Hans Peterson** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **1 599** — 3 960 **3 930** 2 680 6 787	 GL	**1978** J. J. Sietas Schiffsw.—Hamburg (829) 118,42 —/6,620 109,12 17,81 8,72 1 dk	**M General Cargo**	Oil 4SA 8Cy. 420 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel 17kn
7221495 4XMY SS-208 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM GENOVA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**26 024** 15 111 25 199	 AB	**1972** Italcantieri S.p.A.—Genoa (4274) 208,13(BB) 30,56 10,392 192,01 30,51 18,19 1 dk	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 TEU 1426 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano Fuel 5 709,0t (o.f.) 23,5kn
7205922 4XMX SS207 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM HAIFA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**26 024** 15 111 25 199	 AB	**1972** Italcantieri S.p.A.—Genoa (4273) 208,13(BB) 30,56 10,392 192,01 30,51 18,19 1 dk	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 TEU 1426 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano Fuel 5 709,0t (o.f.) 23,5kn

7327988 4XLR MS234 Df Esd Gc Pfd Rdr RT	**ZIM HONG KONG** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**24 575** 13 919 31 846	✠**100A1** CS 4/78 ✠**LMC** **UMS** EL Lt 3 3/16"U2	**1973**-11 Bremer Vulkan—Vegesack (982) 218,60(BB) 29,11 11,526 206,51 28,96 16,54 P 52,5 F 29,3 1 dk rf 152 NS 8BH WB8852t incl. DTf594t Comb. btm & STs in way of No. 2 hold 526t STs in way of No. 3 & No. 5 holds 3288t	**S Container Ship** Fixed-guides pt higher tensile steel TEU 1504 C.Ho 387/40' C.Dk 365/40' 21 Ha (stl) ER	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm² (76kgf/cm²) Spt 514°C 6,77N/mm² (69kgf/cm²) hs2991,4 AuxB 0,79N/mm² (8kgf/cm²) hs85,5 sg 0,79N/mm² (8kgf/cm²) Gen 1 × 1500kW 2 × 752kW 440V 60Hz a.c. Fuel (o.f.) 23,5kn
7504017 EHMP 929 Df Esd Gc Rdr RT	**ZIM IBERICO** ex Carmina Del Mar-79 **Euronaves S.A.** Bilbao Spain	**2 715** 1 947 3 963	✠**100A1** ✠**LMC** **UMS** EL S 467,5/42,0U2	**1978**-1 Maritima del Musel S.A.—Gijon (185) 95,03 (BB) 6,325 84,61 15,02 7,62 P 16,5 F 16,2 1 dk rf nil 5BH WB1721T incl. DTf160T and STs in holds 215T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 232kW 380V 50Hz a.c. Thw. thrust propeller 14,5kn
7431703 DILD Df Esd Gc Rdr	**ZIM JAMAICA** ex Liberta-76 **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 059 4 069	GL	**1975** J. J. Sietas Schiffsw.—Hamburg (763) 93,50 6,249 84,13 14,48 8,59 F 7,1 2 dks	**M General Cargo** 1 Ho 56,5 ER G.6 055 B.5 668 1 Ha (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Koln Controllable pitch propeller Thw. thrust propeller fwd 15kn
7700336 4XLY MS-243 Df Esd Gc Pfd Rdr RT	**ZIM LIVORNO** ex Wilri-79 **Zodiac Shipping Co.** Haifa Israel	**12 236** 6 987 16 997	GL	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (258) 154,01 22,92 10,080 145,01 22,86 13,21 2 dks	**M RoRo Cargo** Vehicles 3 Ho ER 3 TwD ER G.23 697 B.22 770 TEU 528 C.Ho 312/20' C.Dk 216/20' 3 Ha (18,9 × 10,3) (31,7 25,3 × 8,0) ER Cr 5(40)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi
7234492 ZFFG 358740 Df Esd Gc Pfd Rdr RT	**ZIM MANILA** ex Tarros Ilex-79 ex Marisud Prima-78 ex Tarros Ilex-77 ex Cheshire Venture-77 **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **966** 485 — **1 592** 876 1 905	✠**100A1** SS 7/77 Ice Class 2 at a draught not exceeding 4,176m ✠**LMC** **UMS** EL P 1 7/16"U2	**1972**-11 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (859) 85,32 13,75 —/4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB745t incl DTs192t TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 381 × 457 reverse reduction geared 2 387kW (3 200bhp) ✠ NE 7/77 Mirrless Blackstone Ltd. Stockport Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf) 15kn
7365100 4XLU MS237 Df Esd Gc Rdr RT	**ZIM MELBOURNE** ex Vered-78 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 066** 3 718 8 716	✠**100A1** container ship Ice Class 2 at a draught not exceeding 6.79 metres ✠**LMC** **UMS** EL At 522,5/56,0U2	**1978**-4 Israel Shipyards Ltd.—Haifa (1030) 128,30(BB) 19,64 8,065 115,37 19,51 10,22 P 26,3 F 23,2 1 dk rf nil 6BH WB2886T incl. DTf252T & Comb. btm & side 224T & STs in holds 1201T	**M Container Ship** Fixed-guides 5 Ho 14,0 14,0 26,9 26,9 ER 13,1	Vee Oil 4SA 12Cy. 400 × 480 sr geared to sc. shaft 5 968kW (8 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 304kW 450V 60Hz a.c. 17kn
7302926 6ZKM 4493 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM MONTREAL** **Container Cargo Lines Inc.** Monrovia Liberia	**23 094** 14 477 31 846	✠**100A1** CS 4/78 ✠**LMC** **UMS** EL Lt 3 3/16"U2	**1973**-5 Bremer Vulkan—Vegesack (981) 218,60(BB) 29,11 11,507 206,51 28,96 16,54 P 52,5 F 29,3 1 dk rf 152 NS 8BH WB8713t incl. DTf584t Comb. btm & STs in way of No. 2 hold 517t STs in way of Nos. 3 & 5 holds 3236t	**S Container Ship** Fixed-guides pt higher tensile steel TEU 1504 C.Ho 387/40' C.Dk 365/40' 21 Ha (stl) ER	2 S Turb tr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm² (76kgf/cm²) Spt 514°C 6,77N/mm² (69kgf/cm²) hs2991,4 WTAuxB 0,79N/mm² (8kgf/cm²) hs85,5 sg 0,79N/mm² (8kgf/cm²) Gen 1 × 1500kW 2 × 752kW 440V 60Hz a.c. Fuel 4 336,5t (o.f.) 23,5kn
7113404 DDPK Df Esd Gc Pfd Rdr RT	**ZIM NEW YORK** Launched as Thermopylae **m.s. 'Agenda' Schiffahrtsges. Meyer K.G.** Bremen Federal Republic of Germany	**25 831** 13 827 24 815	GL (AB)	**1972** Italcantieri S.p.A.—Genoa (4254) 208,13(BB) 30,56 10,389 192,01 30,51 18,19 2 dks	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 TEU 1426 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano 23,5kn
7633492 DDFF Df Esd Gc Rdr RTm/h/v	**ZIM SINGAPORE** ex Baltic-78 **Partenreederei m.s. 'Baltica'** Reederei Hans Beilken OHG Brake Federal Republic of Germany	T.Mk **1 599** 1 200 3 960 **4 400** 3 230 7 000	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (828) 118,42 4,795/8,700 108,01 17,81 2 dks	**M General Cargo** 1 Ho 76,5 G.9 546 B.8 914 1 Ha (stl) (76,5 × 12,7)	Oil 4SA 12Cy. 330 × 390 2 984kW (4 000bhp) Motorenw. Mannheim Mannheim Gen 3 × 1044kW 380V 50Hz a.c. Controllable pitch propeller 17kn
7510339 4XYQ MS-229 Df Esd Gc Rdr RT	**ZIM SYDNEY** ex Palmah II-79 **Industrial & Shipping Co. Tarshish (1978) Ltd.** Investments & Enterprises Co. Ltd. Haifa Israel	**6 066** 3 718 8 732	✠**100A1** container ship Ice Class 2 at a draught not exceeding 6.79 metres ✠**LMC** **UMS** EL At 528,0/56,0U2(a)	**1978**-11 Israel Shipyards Ltd.—Haifa (1040) 128,33(BB) 19,56 8,065 115,50 19,50 10,22 P 26,3 F 23,2 2 dks rf nil 6BH WB2886T incl. DTf252T Comb. btm & side 224T & STs in holds 1201T	**M Container Ship** Fixed-guides 5 Ho 13,0 14,0 27,5 25,0 ER 13,0 11 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 480 sr geared to sc. shaft 6 490kW (8 700bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 304kW 450V 60Hz a.c. 17kn
7120471 DDRF Df Esd Gc Pfd Rdr RT	**ZIM TOKYO** Launched as Serica **Reederei Meyer m.s. 'Arrow' K.G.** Bremen Federal Republic of Germany	**25 831** 13 827 24 815	GL (AB)	**1972** Italcantieri S.p.A.—Genoa (4255) 208,13(BB) 30,56 10,389 192,01 30,48 18,19 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 TEU 1426 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano 23,5kn

7641968 715	**ZIMBRUL** **C.C.C.F.** Galatz Romania	**858** 229 386	RNR	**1975** ..............U.S.S.R. 38,41 19,99 2,020 3,38 1 dk	**TD-E Floating Crane** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. each 320kW 400V a.c. connected to 2 elec. motors each of 223kW (299shp) & geared to sc. shafts U.S.S.R. Gen 1 × 50kW 380V 50Hz a.c. 2 Directional propellers Fuel 99,5t (d.o.) 10kn
6827450 UUBS M-29790 Df Esd Gc Pfd Rdr RTh/v	**ZINA PORTNOVA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**2 138** 869 — **3 601** 1 757 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (304) 105,70 15,65 5,271/6,792 95,99 15,60 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9) ER (9,6 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 4Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
5131323 HBLD 83 Df Esd Gc Rdr RT	**ZINAL** ex Giuanin Fassio-70 **Cie. de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**7 114** 3 945 10 820	✠Classed LR until 11/70 AB	**1959**-8 Ansaldo S.p.A.—Genoa (1545) 152,53 19,46 7,963 139,96 19,41 12,12 F 15,6 1 dk & S dk rf 178	**M General Cargo** OSD 5 Ho G.18 163 B.16 347 5 Ha 18W Der 1(30) 1(15) 6(10) 1(8) 11(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 168,5t 16kn
7356288 VKZM 355811 Df Esd Gc Rdr RTv	**ZINCMASTER** **Bulkships Ltd.** Associated Steamships Pty. Ltd. Hobart, Tas. Australia	**12 703** 7 160 17 589	✠**100A1** strengthened for heavy cargoes & sulphuric acid in DTm ✠**LMC** **UMS** EL Dt 2$\frac{7}{16}$"U2	**1975**-8 Whyalla SB. & Eng. Works —Whyalla (59) 177,86 21,29 8,433 169,42 21,20 11,59 P 26,9 F 19,2 1 dk, 2nd dk except in centre holds, 3rd dk in wing cargo spaces only rf nil DK fwd len 79 NS 3BH to U dk 1 to 2nd dk also 3BH to U dk in centre holds WB7033T incl. comb. btm & STs in way of holds 5701T, DTf839T & DTm4940T	**M Bulk Carrier/RoRo Cargo** Vehicles side doors (s) 4 Ho ER G.1 410 TEU 76 C.Dk 76/20' 4 Ha (stl) (25,4 × 5,7) (25,4 16,2 23,7 × 7,3) ER	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Ishikawajima Harima Heavy Ind. Aioi Gen 3 × 500kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 334,5t (d.o.) 13,75kn
6805684 VGGK 319745 Esd Pfd Rdr RT	**ZINDER** **Fishery Products Ltd.** St. John's, Nfl Canada	**652** 315 391	✠Classed LR until 6/69	**1968**-4 Marine Industries Ltd.—Sorel, P.Q. (378) 50,78 9,25 4,395 42,98 9,22 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller
7329091 Df Esd Rdr RT	**ZINEB** ex Aquiles-79 **Pola Pesca S.L.** Morocco	**270** 124 —	(BV)	**1974** Ast. Neptuno—Valencia (51) 37,39 3,471 31,50 7,31 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 260 × 400 597kW (800bhp) B&W Cons. Echevarria Bermeo Controllable pitch propeller 10,75kn
7614941 561769	**ZINGARA** ex YG 37 **Joseph E. Erisman**	**287** 194 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx *34,36* 7,93 2,93 conv General Cargo Barge —	**M Fishing**	Oil 224kW (300bhp) U.S.A.
7501338 SYEW 5994 Df Esd Gc Pfd Rdr RT	**ZINI** **Astro Haliet Armadora S.A.** Piraeus Greece	**11 348** 7 072 19 511	AB	**1976** Hitachi Zosen (Hiroshima Works) —Mukaishima (4510) 156,22 22,64 9,502 146,08 22,61 12,91 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osaka 15kn
7011644 ET/7 Df Esd Rdr RTm/h/v	**ZINNA** **Israel Ports Authority** Eilat Israel	**350** 226 —	✠**100A1** SS 6/78 tug ✠**LMC** EL (G) 1"U2	**1970**-5 F. Schichau G.m.b.H. —Bremerhaven (1750) 38,33 10,14 3,836 34,68 9,71 4,60 F 12,2 1 dk rf nil Box K 279 3BH WB163t	**M Tug** Fire-fighting Der 1(3)	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft Klockner-Humboldt-Deutz Koln Gen 2 × 120kW 400V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 14kn
6822606 GYTZ 187949 Df Esd Gc Rdr RTv	**ZINNIA** **Stag Line Ltd.** North Shields United Kingdom	**16 122** 10 199 27 030	✠**100A1** CS 9/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty (cc—comb. btm. & side tanks) Ice Class 3 ✠**LMC** EL Ft 2$\frac{5}{8}$"U2	**1968**-10 J. Readhead & Sons Ltd. (Div.of Swan Hunter & Tyne.)—S. Shlds. (623) 182,20(BB) 22,84 10,643 172,22 22,79 14,13 Ba 30,5 F 14,7 1 dk rf nil NS 10BH WB5800t incl. Comb. btm. & STs in hold 2680t Topside tanks in holds 2146t	**M Bulk Carrier** Mchy.aft 7 Ho 19,2 17,6 18,2 16,7 17,5 18,2 19,0 G.34 929 B.32 386 7 Ha (stl) (8,9 10,4 9,9 9,9 9,9 9,9 9,9 × 12,1) 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 117,5t (hvf) 14,5kn
7821910	**ZINNIA** **MLG Marine Inc.** Panama Panama	**499** — 600	NK	**1979** K.K. Wakamatsu Zosensho —Kitakyushu (303) ... ... 64,01 11,02 6,41 1 dk	**M General Cargo** Ref.	Oil 1 343kW (1 800bhp) Akasaka Tekkosho Japan
5398919 VC4122 318331 Df Esd Pfd RT	**ZINNIA** ex Medan-61 **Les Pecheries du Golfe St-Laurent Inc.** Paspebiac Canada	**262** 118 —		**1957** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1261) 40,77 7,07 3,201 35,79 7,01 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn

5414464 DAYB Df Esd Gc Rdr RT	**ZINNOWITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 211 840	 DSRK	**1963** VEB Peene-Werft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
5272517 SYMC 252 Df Esd Gc Rdr	**ZINOVIA** ex Leodamas-78 ex Pearl Creek-74 **N. Michalos & Sons Maritime Co. Ltd.** Chios Greece	T.Mk **6 170** 3 462 — **8 393** 5 137 13 005	✠**100A1** SS 6/78 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-8 Wm. Gray & Co. Ltd.—West Hartlepool (1289) 145,73 18,98 —/9,018 137,24 18,90 12,04 F 11,6 2 dks RW rf 51 6BH to U dk 3 to 2nd dk WB3363t incl. DTm1436t	**M General Cargo** 5 Ho 19,8 21,2 21,3comb. ER 18,2 22,1 G.18 959 B.17 535 5 Ha (9,6 9,9 10,6 × 7,0) ER (9,8 9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 40kW 220V d.c. Fuel 1 172,5t (hvf) 14kn
				DAMAGED BY STRANDING 8/79 — CLASS SUSPENDED 7/12/79		
7384209 UNJK M-32691 Df Esd Gc Rdr RT	**ZINOVIY SOLOVYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 452	RS	**1974** Stocznia Gdanska—Gdansk (B46/64) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
5179997 SWBP 4150 Df Esd Gc Rdr RTh/v	**ZIRCON** ex Kalahari-78 **Valiente Panoceanica S.A.** Navy Smile Shipping Corp. S.A. Piraeus Greece	T.Mk **6 004** 3 530 8 495 **8 335** 4 978 11 000	✠**Lloyd's RMC** BV (GL)	**1959** Deutsche Werft A.G.—Hamburg (738) 152,18 18,80 7,779/8,979 140,44 18,76 11,71 3 dks RW	**M General Cargo** Ref 12P 5 Ho 18,5 20,2 24,3 ER 21,1 18,9 In.775 5 Ha (stl) (6,3 12,1 15,1 × 5,5) ER (12,1 12,1 × 5,5) Der 1(60) 1(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Augsburg Gen 3 × 300kW 220V d.c. Fuel (hvf) 17,5kn
7043568 ITAZ 380 Esd Rdr RTm/h/v	**ZIRCONE PRIMO** **Navigazione Beta S.p.A.** Savona Italy	**1 111** 655 2 183	AB RI	**1971** Cant. Nav. di Pietra Ligure—Pietra Ligure (9) 72,34 (BB) 13,75 67,65 13,21 4,96 P 15,0 F 7,1 1 dk rf nil len 78	**M Tanker** 8 Ta ER L.2 930	Oil 2SA 6Cy. 290 × 400 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel 45,5t (d.o.)-5,0pd 12kn
7112929 SYGG 5556 Df Esd Gc Rdr RT	**ZIRIA** ex Toju Maru-75 **Sirines Shipping Co. S.A.** Piraeus Greece	**4 771** 3 042 7 359	BV NK	**1971** Onomichi Zosen—Onomichi, Hiroshima Pref. (228) 113,90 17,45 7,011 106,03 17,40 8,95 P 23,5 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 1110 3 432kW (4 600bhp) B&W Hitachi Zosen Kobe Gen 2 × 160kW 445V a.c. Fuel 730,5t-16,5pd 13,5kn
7636779 Df Esd Gc Pfd Rdr RT	**ZIRJE** **Slobodna Plovidba** Sibenik Yugoslavia	**17 005** 11 068 30 000	BV (Class cont.)	**1979** Brodogradiliste "Split"—Split (288) 189,59 22,84 10,799 182,02 22,80 15,19 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 5Cy. 700 × 1250 7 714kW (10 340bhp) MAN Brodogradiliste "Split" Yugoslavia
7345681	**ZIRKU** **H.E. Sheikh Khalifa Bin Zayed Alnahyan** Mina Zayed, Abu Dhabi United Arab Emirates	**207** 97 —		**1973** Singapore SB. & Eng. Ltd. —Singapore 35,06 8,84 1,220 33,84 8,54 1,83 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. Caterpillar Tractor Co. Peoria, I
5398995 DIXQ	**ZITA** **Jade Dienst G.m.b.H.** Wilhelmshaven Federal Republic of Germany	**134** 81 —		**1912** Gebr. Vickers—Muntendam 32,19 6,20 - 2,01 1 dk R	**M General Cargo**	Oil 4SA 3Cy. 215 × 360 67kW (90bhp) NE 53 Masch. Kiel A.g. Kiel
5399004 IVYZ 682	**ZITMAR** ex Zit-57 ex Lind-49 **'Bulmar' Compagnia Siciliana di Armamento** Venezia Italy	**1 219** 582 1 726	RI (BV) (NV)	**1949** A/B Ekensbergs Varv—Stockholm (195) 71,18 10,80 4,573 65,79 10,75 4,86 P 17,4 F 11,0 1 dk	**M Tanker** 10 Ta ER L.2 350	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) Atlas-Diesel Skm Fuel 140,0t 9,5kn
5058480 ETBP 20162 Df Esd Gc Pfd Rdr	**ZIWAY HAIQ** ex Chevron Gorinchem-69 ex Caltex Gorinchem-68 ex Caltex Padang-59 **Ashenge Haiq Pvt. Co. Ltd.** The Ethiopian Shipping Lines Assab Ethiopia	**2 051** 1 119 3 028	(AB) (BV)	**1954** Schps. L. Smit & Zoon—Kinderdijk (Co290) 79,25 13,77 5,052 76,21 13,72 6,25 F 6,1 1 dk rf 76	**TM Tanker** 12 Ta ER L.3 955 HeCls. BC Der 2(3) 2(2)	2 Oil 2SA each 8Cy. 220 × 265 1 194kW (1 600bhp) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 220V 60Hz a.c. 10kn
5399016 TCXP 888	**ZIYA KALKAVAN** ex Hamit Naci-55 ex Balik ex Rinovia ex Sesostris **Ziya ve Riza Kalkavan Kollektif Sirketi** Istanbul Turkey	**327** 222 —	✠Classed LR until 5/53	**1916**-2 Cook, Welton & Gemmell Ltd. —Beverley (320) *39,72* 7,01 ... ... R	**M Fishing** Side Trawler	Oil 2SA 5Cy. 180 × 300 E made44 fitted— Atlas-Diesel Skm
5189083 TCVK 792 Df Esd Gc Rdr RTm/h	**ZIYA KALKAVAN II** ex S. Manioglu-79 ex Kirsehir-77 ex Bonita-53 **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**3 748** 1 259 4 115	AB	**1951** Moss Vaerft & Dokk A/S—Moss (120) 102,80 14,84 7,408 95,71 14,79 9,30 2 dks RW rf 178	**S General Cargo** 8P 3 Ho 12,5 27,0 31,0 G.7 584 B.6 775 5 Ha (6,4 7,7 7,7 7,7 7,0 × 6,1) 10W Der 1(25) 10(5)	C 4Cy. (2) 425 & (2) 1016 × 930 1 417kW (1 900ihp) Moss Vaerft & Dokk A/S Moss Gen 2 × 20kW 110V d.c. Fuel 712,0t (o.f.) 12kn

5292464 YTPZ Df Esd Rdr RT	**ZLARIN** ex Reine Astrid-65 **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **1 535** 589 2 559	JR ✠Classed LR until 7/69	Lch.**1952** J. Boel et Fils S.A. —Tamise/Temse (1287) Len & Cmpl.**1953**-9 Lodose Varf A/B —Lodose 87,64 12,93 5,311 80,90 12,91 7,78 F 10,1 2 dks RW	**M General Cargo** 2 Ho 29,2 ER 27,9 G.4 301 B.4 076 4 Ha (10,9 7,7 × 5,4) ER (10,9 6,4 × 5,4) 2W Cr 1(5,5-7) 1(3-5) Der 2(6) 1(5) 2(3)	Oil 2SA 8Cy. 340 × 570 with sr gearing 1 134kW (1 520bhp) Nydqvist & Holm A/B Trollhattan Gen 4 × 60kW 400V a.c. Fuel 226,5t (d.o.) 12kn
6912968 LZKP 128 Df Esd Gc Rdr RT	**ZLATNI PIASATZI** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. Gen 3 × 300kW 2 × 100kW 400V a.c. 16,5kn
7306673 LZDP Df Esd Gc Rdr RT	**ZLATOGRAD** **Navigation Maritime Bulgare** Varna Bulgaria	**1 320** 480 — **1 812** 969 2 260	BR	**1973** I. Dimitrov Shipyard—Rousse (15) 80,78 11,92 4,350/5,290 72,57 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER B.3 110 2 Ha (stl) (11,9 × 6,0) (23,2 × 7,0) ER	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 80kW 12kn
6912970 UVSE M-29153 Df Esd Gc Rdr RT	**ZLATOUST** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884	RS	**1969** Stocznia im. Komuny Paryskiej —Gdynia (B470/04) 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
5399028 UNEV M-10046 Df Esd Gc Rdr	**ZLATOUST** **U.S.S.R.** Murmansk U.S.S.R.	**3 020** 1 274 1 551	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1023) 84,51 13,44 5,512 75,01 12,50 7,35 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 5 Ha (3,5 × 1,8) (1,2 1,2 1,6 × 1,3) (0,9 × 0,9) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5399042 YTJH Df Esd Gc Rdr RT	**ZLETOVO** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**12 847** 8 792 19 190	**✠100A1** SS 1/75 strengthened for heavy cargoes **✠LMC** EL it 2$\frac{7}{16}$"SQ JR	**1962**-11 Brodogradiliste "Uljanik"—Pula (234) 173,56 22,18 9,322 161,55 22,10 12,65 P 32,0 F 14,1 1 dk rf 76 NS 7BH WB7835t incl. Topside tanks 2068t	**M Bulk Carrier** 4 Ho each 29,0 3 Top Ho ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) ER 2W Cr 5(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Brodogradiliste "Uljanik" Pla 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 670kW 440V a.c. Fuel 1 016,0t 15kn
7391616 Df Esd Gc Pfd Rdr RT	**ZMS-9** **U.S.S.R.** U.S.S.R.	**500** 340 699		**1976** Brodogradiliste "Tito"—Beograd (903) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) Alpha "Litostroj" Ljubljana
7391630 Df Esd Gc Pfd Rdr RT	**ZMS-12** **U.S.S.R.** U.S.S.R.	**500** 340 700		**1977** Brodogradiliste "Tito"—Beograd (905) 68,20 12,30 3,452 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) Alpha "Litostroj" Ljubljana
6825426 EZTQ Df Esd Gc Pfd Rdr RT	**ZNA** **U.S.S.R.** Odessa U.S.S.R.	**6 019** 2 652 3 297		**1968** Oy Wartsila Ab—Turku/Abo (1160) 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving 5 gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd
7645495	**ZNAMENSK** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1977** ..............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7532818 UWGK M-31224 Df Esd Gc Pfd Rdr RT	**ZNAMYA KERCHI** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (452) 101,86(BB) 15,22 5,601 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,5kn
7645500	**ZNAMYA OKTYABRYA** **U.S.S.R.** U.S.S.R.	T.Mk **3 955** 1 531 4 600	RS	**1977** "A. Zhdanov" SB. Yard—Leningrad 139,60(BB) 19,18 6,097 127,39 13,90 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,5kn

7636767	**ZNAMYA OKTYABRYA**	**2 780**		**1979** Est. Nav. de Viana do Castelo—Viana	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
		1 553		do Castelo (107)	Mchy.aft	1 298kW (1 740bhp)
	U.S.S.R.	3 146	RS	118,80 13,21 3,731		Schwermasch. Karl Liebknecht Magdeburg
Df Esd	U.S.S.R.			112,50 13,00 6,00		
Gc Rdr				1 dk		
RT						

7513836	**ZNAMYA POBEDY**	**2 327**		**1975** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
		842		83,80 14,03 5,766	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
	U.S.S.R.	1 163	RS	10,06	Ice strengthened	Skoda Praha
	U.S.S.R.			2 dks		Controllable pitch propeller
						12kn

7506948	**ZNAMYA TRUDA**	**3 931**		**1975** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
		1 810		(434)	Fish-factory Stern Trawler Ref	2 894kW (3 880bhp) MAN
M-31178	**U.S.S.R. -'Azcherryba'**	2 118	RS	101,83(BB) 15,22 5,600	Ice strengthened	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	Kerch U.S.S.R.			91,80 15,21 9,68	2 Ho	Controllable pitch propeller
Gc Pfd				2 dks	In.1 858	15kn
Rdr RT					2 Ha (each 2,2 × 2,2)	
					6W Der 2(5) 4(3)	

7014000	**ZNATNYY**	**718**		**1963** ..............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total
UGZV		190		63,58 9,50 4,601		2 984kW (4 000bhp) driving 4 gen. each
M-27601	**U.S.S.R.**	339	RS	59,14 9,45 5,47	Ice strengthened	760kW d.c. connected to 1 elec. motor
Df Esd	Ilyichyovsk U.S.S.R.			1 dk	1 Ho	& sc. shaft
Gc Rdr					1 Ha (0,9 × 1,3)	Kharkov
RT						Gen 2 × 300kW 1 × 50kW 230V d.c.
						17,25kn

6914215	**ZODCHIY**	**2 944**		**1969** Stocznia Gdanska—Gdansk	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 700
ESIB		1 299		(B26/26)	Fish-factory Stern Trawler Ref	1 790kW (2 400bhp) Sulzer
M-29129	**U.S.S.R.**	1 338	RS	82,71 13,85 5,500	Ice strengthened	Z.U.T. "Zgoda" Swi
Df Esd	Murmansk U.S.S.R.			75,01 13,80 9,76	5 Ho	Controllable pitch propeller
Gc Rdr				2 dks	G.284 In.1 566	12kn
					5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2)	
					4W Der 2(5) 2(3)	

5320120	**ZODIACO**	**1 272**	**✠100A1** SS 5/74	**1957**-4 Est. Nav. de Viana do Castelo	**M Fishing**	Oil 4SA 6Cy. 320 × 450 sr geared
A-2758-N	ex Senhora da Vida-74	811	fishing purposes	—Viana do Castelo (30)	Stern Trawler	1 343kW (1 800bhp) ✠ NE 5/74
	Sociedade de Pesca Miradouro	2 264	**✠LMC**	67,24 11,08 5,011	1 Ho 25,9 ER	Atlas-Mak Masch. Kiel
Df Esd	**Ltda.**		EL n	60,81 11,04 5,69		Gen 2 × 55kW 220V d.c.
Gc Pfd	Aveiro Portugal			P 22,9 F 20,2 1 dk	1 Ha (stl) (2,3 × 1,6) ER	
Rdr RTm				RW rf 584	Der 1(2,5) 1(1)	
				5BH WB72t		

5294345	**ZODIACO**	**608**		**1950** Rickmers Werft—Bremerhaven	**M Fishing**	Oil 4SA 8Cy. 320 × 420
INLW	ex Cospa 1°-73 ex Zodiaco-72	256		*53,80* 8,84	Side-fishing	895kW (1 200bhp) NE 65
604	ex Frigus-66	—	RI (GL)	52,20 8,79 5,24	1 Ho	Ansaldo Stab. Mecc. Gen
Df Esd	ex Richard Kaselowsky-63			F 8,6		
Gc Rdr	**S.P.A.I. S.p.A.**				1 Ha	
RT	Ancona Italy				2W	

6706606	**ZODIAK**	**5 025**	RS	**1967**-6 N.V. Kon. Maats. "De Schelde"-	**M Factory Ship**	Oil 2SA 8Cy. 480 × 700
ENHJ		2 162		—Vlissingen (332)	Fish-factory Ref	2 238kW (3 000bhp) Sulzer
M-28851	**U.S.S.R.**	2 560	✠Classed LR until 10/69	121,90 16,64 5,500	Ice strengthened	N.V. Kon. Maats. "De Schelde" Vlissingen
Df Esd	Sevastopol U.S.S.R.			91,01 16,62 11,31	4 Ho	Gen 3 × 400kW 1 × 194kW
Gc Pfd				2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk	G.119 In.3 545	390V 50Hz a.c.
Rdr RT				in Nos. 1 & 2 holds	4 Ha (6,7 6,7 × 2,9) (1,9 × 2,7) (1,8 × 1,9)	Controllable pitch propeller
				rf 102 DK fwd	6W Der 2(10) 4(3)	

6714249	**ZOE**	**43 231**		**1967** A/B Gotaverken—Arendal, Goteborg	**M Tanker**	Oil 2SA 9Cy. 850 × 1700
6ZXS	ex Katherine A. Pappas-70	32 306		(823)		14 771kW (19 800bhp)
2694	**Katherine Cia. Naviera S.A.**	92 258	AB	258,02 39,10 13,501	12 Ta ER	A/B Gotaverken Goteborg
Df Esd	Monrovia Liberia			243,90 39,02 17,78	L.102 450 HeCls. BC	Gen 2 × 700kW 440V 60Hz a.c.
Gc Rdr				F 20,2 1 dk	Der 2(10) 2(6)	Fuel 3 135,5t (hvf)-68,0pd 16kn
RT				rf 76		

5229675	**ZOE G.**	T.Mk	**✠100A1** SS 8/75	**1957**-2 Helsingor Skibsv. og Maskinbyg.	**M General Cargo**	Oil 2SA 8Cy. 620 × 1150
SVCE	ex Concordia Glade-73	**4 038**	DTm & tunnel side	—Helsingor (330)		4 886kW (6 550bhp) B&W
5753	ex Zoe G.-73 ex Maule-70	2 333	tanks—oil FP above	126,93 17,23 7,316/8,383		Helsingors Skibs. & Msk. Hsg
Df Esd	ex Marie Skou-61	7 112	150°F., or veg. oil	116,52 17,20 10,72	G.13 342 B.12 239	2 db (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²)
Gc Rdr	**Marvivir Cia. Naviera S.A.**	**6 065**	**✠LMC**	F 27,2 2 dks	14W Der 2(25) 2(10) 12(5)	Fuel 965,0t 17kn
RT	Standard Bulk Transport Corp.	3 654	EL z	RW rf 152		
	Piraeus Greece	—		Coll BH to U dk 6 to 2nd dk WB2608t incl.		
				Tunnel tanks 242t DTm990t		

DELETE CLASS

DAMAGED BY FIRE 6/79 — CLASS SUSPENDED 13/7/79

5090555	**ZOE 1**	**277**		**1956** Schps. "De Hoop" v/h Gebr. Boot	**M Fishing**	Oil -SA 8Cy. 290 × 450
HO-9865	ex Geertruida-74 ex Dirk Maria-73	130		—Leiden (1432)	Side Trawler	
4655-	**Dagmare Cia. Naviera S.A.**	—	HR	40,24 7,65 3,404		Appingedammer Brans Appingedam
PEXT	Panama Panama			35,01 7,60 3,81		
Df Esd						
Pfd RT				RW		

5399066	**ZOELLA LYKES**	T.Mk		**1960** Ingalls SB. Corp.—Pascagoula, Ms	**S General Cargo**	2 S Turb dr geared to sc. shaft
WELN		**8 762**		(472)	Ref 12P	6 714kW (9 000shp)
282126	**Lykes Bros. Steamship Co. Inc.**	5 041	AB	180,60 21,09 —/9,173	6 Ho	General Electric Co. Lynn, Ma
Esd Gc	New Orleans, La United States	—		172,98 21,04 12,68	G.24 409 B.22 370	Gen 2 × 600kW 450V 60Hz a.c.
Pfd Rdr	of America	**11 891**		2 dks, 3rd dk fwd & aft	TEU 114	Fuel 2 689,5t (o.f.) 17,5kn
RTh		7 780		RW rf nil len 71	C.Ho 76/20' (40') C.Dk 38/20' (40')	
		14 515			6 Ha (stl)	
					16W Der 1(60) 12(15)	

7405857	**ZOGI**	**672**		**1974** Sterkoder M/V A/S—Kristiansund	**M Fishing**	Oil 4SA 9Cy. 250 × 300
VC5988		394		(38)	Stern Trawler	1 119kW (1 500bhp)
348673	**Roymarine Leasing Ltd.**	—	(NV)	46,92 9,33 4,268	Ice strengthened	A/S Bergens M/V Bergen
Df Esd	Fishery Products Ltd.			40,21 9,25 6,41	Mchy.aft	Fuel (d.o.) 13kn
Gc Pfd	St. John's, Nfl Canada			2 dks		
Rdr RT				rf 1626		
5399092	**ZOHRA**	**564**	**✠100A1** TD 10/70	**1951**-6 Clelands (Successors) Ltd.	**Tank Barge**	
		—	oil tanker—FP above	—Wallsend (159)		
184734	**Bangladesh River Steamers Ltd.**	—	65,5°C. Bangladesh	Re-erected **1953**-6 ....Calcutta		
	Chittagong Bangladesh		coasting service	60,51 9,28		
			EL (i) 1⅛"	57,92 9,15 3,81		
				1 dk		
				rf nil conv General Cargo 58		
				10BH & centreline BH		
			SURVEYS OVERDUE — CLASS SUSPENDED 15/3/78			
6720729	**ZOHREH**	**125**		**1967**-8 Ando Tekkosho—Tokyo (191)	**M Tug**	Oil 4SA 6Cy. 280 × 400 reverse geared
EPPM		14		26,01 6,86	Fire-fighting	
	Government of Iran (Ministry	—	✠Classed LR until	23,50 6,51 3,00		Usuki Tekkosho Usuki
Esd RT	**of Finance, Ports & Shipping**		20/5/77	RAD 1,3		Gen 2 × 20kW 110V d.c.
	Organisation)			rf 330		
	Bandar Abbas Iran					
6909595	**ZOLOTITSA**	**4 507**		**1967** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 9Cy. 500 × 1100
UZNX		2 078		121,95 16,74 7,090		3 879kW (5 200bhp) B&W
M-28493	**U.S.S.R.**	6 459	RS	113,01 16,69 8,34	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Arkhangelsk U.S.S.R.			1 dk	4 Ho 17,3 19,3 19,5 ER 20,8	Gen 3 × 160kW 400V 50Hz a.c.
Gc Rdr					G.7 870 B.7 300	Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
RT					4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5)	
					Cr 4(5)	
6867060	**ZOLOTITSA**	**334**		**1959** .............U.S.S.R.	**M Fishing**	Oil 4SA 6Cy. 320 × 480
UTCG		88		40,70 7,62 3,141	Ref	
M-24383	**U.S.S.R.**	186	RS	3,97	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Murmansk U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 10,5kn
					In.219	
					2 Ha (each 2,2 × 2,2)	
					1W Der 1(2)	
6914150	**ZOLOTOY KOLOS**	**2 653**		**1969** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to
ESJQ		1 132		(261)	Fish-factory Stern Trawler Ref	sc. shaft
M-30296	**U.S.S.R.**	1 139	RS	82,17 13,64 5,201	Ice strengthened	1 731kW (2 320bhp)
Df Esd	Sevastopol U.S.S.R.			73,00 13,59 9,50	4 Ho	Schwermasch. Karl Liebknecht Magdeburg
Gc Pfd				2 dks	G.163 In.1 075	Gen 4 × 256kW 380V d.c.
Rdr RT					4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4)	Controllable pitch propeller
					4W Der 2(5) 2(3)	
7030224	**ZOLOTOY ROG**	**5 942**		**1967** "61 Kommunar" Shipyard—Nikolayev	**D-E Fish Carrier**	4 Oil 2SA each 10Cy. 207 × 508 total
EOQS		2 844		130,00 16,84 7,214	Ref.	5 371kW (7 200bhp) driving gen.
M-29853	**U.S.S.R.**	5 170	RS	120,96 16,79 9,56	Ice strengthened	connected to 1 elec. motor & geared to
Df Esd	Vladivostok U.S.S.R.			2 dks	4 Ho ER	sc. shaft
Gc Rdr					In.7 350	U.S.S.R.
RT					4 Ha (each 5,1 × 4,8) ER	16,5kn
					8W Der 8(3)	
7503439	**ZONDA**	**300**		**1977** Principe, Menghi y Penco S.A.	**M Tug**	Oil 4SA 6Cy. 300 × 450 geared to sc.
		—		—Avellaneda (87)		shaft
	Rio Lujan Navegacion S.A. de	—	AB	31,09 3,302		Grand Motores Diesel, S.A.I.C. (Fiat
Esd Rdr	**Transportes Fluviales y**			28,68 8,60 4,20		Concord) Cordoba
RT	**Remolques**			1 dk		Gen 2 × 60,75kW a.c.
	Buenos Aires Argentina			BK 51		Controllable pitch propeller
						12kn
6522282	**ZONDA I**	**34 705**		**1965** Mitsubishi Heavy Industry Ltd.	**M Ore Carrier**	Oil 2SA 6Cy. 850 × 1600
LQZO	ex Santa Rosa Maru-77	8 574		—Yokohama (881)		10 295kW (13 800bhp)
	Del Bene Ultramar S.A.C.I. y F.	62 090	NK	224,01 31,86 12,701	3 Ho ER	Mitsubishi Heavy Ind. Ltd. Nagasaki
Df Esd	Buenos Aires Argentina			211,03 31,81 17,51	G.34 147	Gen 2 × 320kW 450V a.c.
Gc Pfd				F 16,8 1 dk	5 Ha (each 22,4 × 8,9) ER	Fuel 455,0t-46,5pd 14,5kn
Rdr RT						
7424449	**ZONGWE**	**200**		**1975** Schiffsw. Germersheim	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270
		—		—Germersheim (698)	Mchy.aft	
	Government of The Republic of	—		30,00 8,51 2,515		Motorenw. Mannheim Mannheim
	Zaire (Office Zairois des			27,51 8,49 3,71		
	Chemins de Fer des Grand			1 dk		
	Lacs)					
	Kalemie Zaire					
6423814	**ZONNEMAIRE**	**667**		**1964**-12 N.V. Schps. Gebr. Pot—Bolnes	**M Fishing**	Oil 4SA 8Cy. 330 × 600 with flexible
VOQL		335		(955)	Stern Trawler	coupling
322308	**Fishery Products Ltd.**	—	✠Classed LR until 2/66	50,53 9,22		933kW (1 250bhp)
Esd Rdr	St. John's, Nfl Canada			43,01 9,20 6,76		N.V. Werkspoor Amsterdam
RT				B 3,4 2 dks		Controllable pitch propeller
				rf 787		
7739155	**ZORA**	**289**		**1978** Kali Boat Building (Pty.) Ltd.	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146
		187		—Adelaide		836kW (1 120bhp)
375179	**S. & Z. Lukin Pty. Ltd.**	—		... ...		General Motors Corp., Detroit Diesel
	Port Adelaide Australia			24,41 7,90 2,49		Allison Div. Detroit
				1 dk		11,5kn
6406892	**ZORA**	**194**		**1942** Brodogradiliste Kraljevica—Kraljevica	**M General Cargo**	Oil 4SA 4Cy. 218 × 340
YTJZ		98		31,91 7,24 2,693		116kW (155bhp)
	Brodogradiliste 'Cres' Zanatsko	320	JR	30,08 7,19 3,13		Masch. Augsburg-Nurnberg Augsburg
	Proizvodno i Usluzno			1 dk	G.250	Gen 2 × 2,5kW 24V a.c.
	Poduzece				2 Ha (each 4,6 × 2,9)	6kn
	Rijeka Yugoslavia				2W Der 2(1)	

7029055 UWXJ M-30588 Df Esd Gc Rdr RT	**ZORINSK** **U.S.S.R.** Odessa U.S.S.R.	**16 063** 8 986 22 686	RS	**1970** Stocznia im. Komuny Paryskiej —Gdynia (B470/07) 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
7014012 UYGY M-27602 Df Esd Gc Rdr RT	**ZORKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1964** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
6729751 EFPR 2504	**ZORRIORNAK** **Jose Fernandez Erasquin** Bermeo Spain	**251** 132 351		**1967** S.L. Ardeag—Bilbao (40) 36,61 7,01 30,99 6,99 3,81	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) B&W Cons. Echevarria Bermeo 11kn
5399200 OBPP Df Esd Gc Rdr	**ZORRITOS** **Government of The Republic of Peru (Direccion Naviera Comercial) (DINACO)** Callao Peru	**4 297** 2 312 6 106	**✠100A1** SS 1/78 oil tanker **✠LMC** EL x $1\frac{13}{16}$"SQ	**1959**-7 Servicio Industrial de la Marina —Callao (3) 117,35 16,13 109,73 16,11 7,93 P 26,6 B 11,6 F 17,1 1 dk RW rf 102 12BH WB389t	**M Tanker** 22 Ta ER L.7 490	Oil 2SA 5Cy. 620 × 1150 1 790kW (2 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 1,25N/mm^2 (180lbf/in^2)
6916794 Esd RT	**ZORRITOS 1** ex Murillo-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
7008166 PS8338 Esd RT	**ZORRITOS 2** ex Dali-77 **Alimentos del Mar S.A.** Chimbote Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,40 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
6915647 Esd RT	**ZORRITOS 3** ex Velasquez-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
6930922 Esd RT	**ZORRITOS 4** ex Santa Elena XIV-76 **Alfonso Montoya Rodriguez** Pisco Peru	**200** — —	**✠100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (390) 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 sr reverse geared 445kW (597bhp) Masch. Augsburg-Nurnberg Augsburg
7002069 Esd RT	**ZORRITOS 5** ex Santa Elena XV-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** — —	**✠100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (391) 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 sr reverse geared 445kW (597bhp) Masch. Augsburg-Nurnberg Augsburg
6915752 Esd RT	**ZORRITOS 7** ex PA 10-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
6912920 Esd RT	**ZORRITOS 8** ex PA 8-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Callao *30,76* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
6915740 Esd RT	**ZORRITOS 9** ex PA 9-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
6916811 PS8143 Esd RT	**ZORRITOS 10** ex PA 11-76 **Pesquera Atlantico S.R. Ltda.** Pisco Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
5399212 EBTK 6995	**ZORRO** **Manuel Garrido Garcia** Vigo Spain	**129** 76 —		**1948** Victor Montenegro—Domayo *23,50* 5,97	**S Fishing** Side Trawler	T 3Cy. 194 279 & 452 × 310 E made31 refitted48 ....
5399236 EDIP 1642	**ZORROZAURE** **Pesquera Moderna S.L.** Pasajes Spain	**196** 86 —	BV	**1961** Ast. del Abra S.A.—Bilbao (29) *31,19* 6,91 6,49 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (1,0 × 0,9) (1,0 × 1,0)	Oil 4SA 5Cy. 315 × 480 3 730kW (5 000bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10,25kn

6727624 VGPR 319743	**ZORY** **Fishery Products Ltd.** St. John's, Nfl Canada	**652** 316 391	✠Classed LR until 10/69	**1967**-11 Marine Industries Ltd.—Sorel, P.Q. (361) 48,77 9,25 4,395 34,83 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5399248 9	**ZORZIS** **S. Giannopappas, D. Pavlis & K. Pappas** Lavrion Greece	**150** 88 264		**1926** ....Samos 28,99 8,59 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2Cy. 75kW (100bhp) E made— fitted50 Climax Motorenfabrik Wien Fuel (d.o.)
7732066 M-12564	**ZOSIM KHABAROV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**245** 103 51	RS	**1978** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,44 2,182 2,93	**TM Passenger/Ferry** Ice strengthened	2 Oil U.S.S.R. 12kn
7014024 UGNQ M-27559 Df Esd Gc Rdr RT	**ZOVUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1963** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (1,3 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
7328528 UICK M-32533 Df Esd Gc Rdr RT	**ZOYA KOSMODEMYANSKAYA** **U.S.S.R.** Odessa U.S.S.R.	**30 070** 18 889 49 999	RS	**1973** Okean Shipyard—Nikolayev 215,37(BB) 31,86 11,729 201,61 16,84 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk 15kn
5019824 HP-3473 6236-PEXT Df Esd Rdr RT	**ZUARA** ex Hope-77 ex Joan C.-76 ex Antilla-70 **Phrygia Shipping Co. S.A.** Panama Panama	**480** 305 793	**✠100A1** SS 1/76 **✠LMC** EL I ✠ LR class withdrawn !	**1957**-3 Schpsw. Gebr. Coops N.V. —Hoogezand (211) 56,34 9,00 3,353 51,85 8,91 3,74 P 14,1 F 8,3 1 dk RW rf nil 3BH WB269t	**M General Cargo** 1 Ho 33,2 ER G.1 056 B.963 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brans Appingedam Fuel 59,0t 10kn
5399262 Esd	**ZUBAIDY** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	*141* *69* —	✠Classed LR until 7/54	**1950**-3 J. Morris & Co. (Gosport) Ltd. —Fareham (552) 27,44 6,28 2,248 6,23 RW BK 183	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (3,0 × 3,0)	Oil 2SA 6Cy. 215 × 305 H. Widdop & Co. Ltd. Keighley Fuel 4,0t 7kn
7384572 Df Esd Gc Rdr RT	**ZUBARYEVO** **U.S.S.R.** U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/115) 72,80 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to elec. motors each of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7103174 Esd RT	**ZUBEDI I** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00162) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Il 9kn
7104312 Df Esd	**ZUBEDI II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (24) 25,20 6,81 2,302 22,56 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 11,5 In.140 1 Ha (stl) (1,0 × 1,4)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 10,5kW a.c. 9,5kn
7104324 Df Esd RTm	**ZUBEDI IV** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (25) 25,20 6,81 2,490 22,56 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho In.142	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 10,5kW a.c. 9,5kn
7362586 UVBP M-30650 Df Esd Gc Rdr RT	**ZUBOVO** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/105) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7601657 Rdr RT	**ZUBR** ex Biscay Sky-79 **U.S.S.R.** U.S.S.R.	**645** 21 755		**1977** Molde Verft A/S—Hjelset ((148)) 45,17 5,301 40,16 10,81 1 dk	**M Tug** Fire-fighting Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Polar AB Bofors-Nohab Sweden Gen 2 × 160kW 1 × 950kW 440V 60Hz a.c. 15,5kn
7014206 DCXI Rdr RT	**ZUDAR** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 106	DSRK	**1970** VEB Elbewerft—Boizenburg (280) 60,00 10,32 2,899 57,26 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 390V a.c. 8kn

7380710 5ALZ TP486 Df Esd Gc Pfd Rdr RTv	**ZUETINA** **General National Maritime Transport Co.** Tripoli Libya	**64 371** 45 459 121 406	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL T† $3\frac{9}{16}$"U3	**1976**-3 Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (928) 264,02 38,05 17,382 252,00 38,00 23,02 F 18,9 1 dk rf 38 8BH WB21942T incl. clean ballast tanks 14321T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 149 784 Der 2(15)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs1181,5 e(ex.g) 2,01N/mm^2 (20,5kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Fuel 4 267,5t (hvf)-77,0pd 15kn
7022069 UQRO M-17267 Df Esd Gc Pfd Rdr RT	**ZUGDIDI** **U.S.S.R.** Batumi U.S.S.R.	**3 468** 1 606 4 976	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (184) 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (stl) (2,4 × 3,2) 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
5305572 HO-8368 Pfd RTm/v	**ZUHAIR** ex Gulf Planet-76 ex Saint Blane-71 **Citrine Maritime Inc.** Gulfeast Ship Management Ltd. Panama Panama	**680** 318 864	✠Classed LR until 15/12/76	**1955**-10 James Lamont & Co. Ltd.—Port Glasgow (383) 60,56 8,95 3,798 55,63 8,84 3,97 P 15,0 RQD 20,5 F 6,1 1 dk RW rf 76	**M General Cargo** 2 Ho 15,2 17,0 ER G.1 216 B.1 166 2 Ha (stl) (10,2 11,6 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 254 × 305 sr geared 671kW (900bhp) English Electric Co. Prs Gen 2 × 40kW 1 × 5kW 220V d.c. Fuel 40,5t (d.o.) 12kn
7812452 HPHI 8541-HK Df Esd Gc Pfd Rdr RT	**ZUI JIN** **Paramount Shipping Ltd.** Overseas Shipping Panama Panama	**8 186** 4 835 6 800	NK	**1978** Oshima Zosen—Nagasaki (10039) 138,56 26,04 7,819 130,03 26,01 11,46	**M Vehicles Carrier**	Oil 4SA 16Cy. 400 × 480 8 654kW (11 600bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 18,5kn
5343756 HPVS 7410-HK Df Esd Gc Rdr	**ZUIDER SEA** ex Sumbawa-72 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **5 893** 3 354 9 510 **8 440** 4 991 —	**✠100A1** CS 7/78 DTm & DTa—vegetable oil or latex **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1954**-3 A/S Nakskov Skibsvaerft—Nakskov 149,66 19,38 7,754/— 138,99 19,36 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW DK fwd 6BH to U dk 1 to 3rd dk WB3094t incl. DTa434t DTm954t	**M General Cargo** Ref 5 Ho G.16 825 B.15 465 In.233 5 Ha (9,1 × 5,4) (12,1 12,1 12,1 × 6,7) (10,5 × 5,4) 14W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (ex.g) 8/67 0,69N/mm^2 (100lbf/in^2) Fuel 1 645,0t 16,75kn
5416515 PIYT 12881 Df Esd RT	**ZUIDERKRUIS** ex Margaretha-70 **W. 't Mannetje & Zn.** Goedereede Netherlands	**279** 128 —		**1963** D. & J. Boot Schpsw. "De Industrie"- —Alphen a/d Rijn (1306) 40,52 7,32 3,404 35,21 7,22 3,92	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 1 044kW (1 400bhp) NE 74 D. & J. Boot "De Industrie" Alphen a/d Rijn
6706383 LGDG 19067 Df Esd Rdr RT	**ZUIDERSTER** ex Zuiderster 1-77 ex Relin-70 **Eigeroy Slipp & Batbygerri** Gjert Seglem Flekkefjord Norway	**452** 187 562	NV	**1967** A/S Akers M/V—Oslo (565) 38,54 8,03 5,462 33,00 8,01 6,96 2 dks	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,5) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kiel Gen 1 × 42kW 1 × 30kW 220V 50Hz a.c. 11,5kn
6701278 PJNP Esd Rdr RT	**ZUIDERSTER 2** ex L. A. Sjong-70 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**303** 149 —	NV	**1966** Bolsones Verft—Molde (212) 39,63 8,11 4,001 ... ... 1 dk BK 114	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,5 2,9 × 2,9) ER 1W Der 1	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. 11,5kn
6603749 PJNR Df Esd Rdr RT	**ZUIDERSTER 3** ex Linda-70 ex Odel-69 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**297** 137 —		**1966** M. Kleven M/V—Ulsteinvik (12) 38,54 7,65 33,36 7,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 507kW (680bhp) Caterpillar Tractor Co. Peoria, Il 10kn
6704725 PJNO Df Esd Pfd Rdr RT	**ZUIDERSTER 4** ex Asberg-77 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**299** 138 —	NV	**1966** N.V. Scheeps. v.d. Werf—Deest (325) 41,69 7,62 3,772 33,69 7,60 3,97 1 dk BK 89 len 73	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5136282 PJTF Df Esd	**ZUIDERSTER 5** ex Grimsholm-73 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**253** 80 381	NV	**1955** Brastad Skibs A/S—Brattvag (1) 37,29 7,07 33,18 6,99 4,17 1 dk BK 152 len 57	**M Fishing** Side-fishing Mchy.aft 2 Ha (each 2,5 × 2,5)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) NE 69 Wichmann Motorfabrik Rubbestadneset Gen 1 × 50kW 220V 50Hz a.c. Fuel 79,5t (d.o.) 11kn
5330723 PJUC Df Esd	**ZUIDERSTER 6** ex Sjovarden-74 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**270** 111 —	NV	**1957** Aukra Bruk A/S—Aukra (4) 37,65 7,04 3,499 33,02 7,01 3,71 1 dk BK 127 len 64	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,4) (3,5 × 2,2) ER 1W Der 1(3)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) NE 68 Caterpillar Tractor Co. Peoria, Il Gen 1 × 14kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
6922365 PJUZ Df Esd Rdr RT	**ZUIDERSTER 7** ex Sverdrupson-75 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**227** 89 —	NV	**1969** Leirvik Sveis—Lervik (35) 35,06 7,50 30,99 7,47 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrik Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
6704713 PJWS Df Esd Pfd Rdr RT	**ZUIDERSTER 8** ex Asgeir-78 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**299** 137 —	(NV)	**1966** N.V. Scheeps. v.d. Werf—Deest (322) 41,69 7,62 3,772 33,69 7,60 3,97 1 dk BK 89 len 73	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

6808624 PJQL Df Esd Pfd Rdr RT	**ZUIDERSTER 10** ex Scotia-71 ex Bonday-69 **Scheepv. Maats. Inverstrom N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**221** 114 —	(NV)	**1967** A/S Hommelvik M/V—Hommelvik (111) 34,60 7,22 4,007 30,43 7,19 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Peoria, Il
6403400 PJQN Df Rdr RT	**ZUIDERSTER 12** ex Caithness-72 ex Scotia-70 **Scheepv. Maats. Inverstrom N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**166** 94 —	✠Classed LR until 2/66	**1964**-4 E.S. Barens & Co. (Pty.)—Durban (2) 30,54 6,63 28,83 6,41 3,54 1 dk rf 508 BK 152 len —	**M Fishing** Stern Trawler Mchy.aft	Vee Oil -SA 16Cy. 220 × 240 355kW (476bhp) NE — General Motors Corp. Detroit, Mi
6520648 PJNN Df Esd RT	**ZUIDERSTER 21** ex Dunblane-70 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**164** 84 —	✠Classed LR until 5/68	**1965**-12 Barens SB. & Eng. Corp. Ltd. —Durban (20) *28,90* 6,63 2,439 6,41 3,36 F 7,4 rf 610 BK 51	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 3kW 24/32V d.c. Controllable pitch propeller
6801107 PJNM Df Esd Rdr RT	**ZUIDERSTER 22** ex Dundrennan-70 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**164** 84 —	AB	**1967** Globe Engineering Works —Kaapstad/Cape Town (144) *28,90* 6,41 2,591 3,15 2 dks len 68	**M Fishing** Stern Trawler	Oil 4Cy. 240 × 400 254kW (340bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10kn
7367859 PIZB 56 Esd Pfd Rdr RT	**ZUIDERZEE** **J. van der Slikke & P. van der Starre** Den Burg Netherlands	**166** 56 —		**1973** Coop. ver. Schpsw. "Vooruit"- —Zaandam (345 A) 29,37 7,19 28,05 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley
7211945 PIYU 5021 Df Esd Gc Pfd Rdr RTm/h/v	**ZUIDWAL** ex Kalmarvind-79 **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 599** 1 102 2 997	NV	**1972** Batservice Verft A/S—Arendal (576) 79,99 (BB) 13,80 5,328 74,61 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(10)	Vee Oil 4SA 18Cy. 225 × 300 1 485kW (1 990bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,5pd 12,75kn
7810648 JG3745 121641 Rdr RT	**ZUIHO** **Daito Unyu K.K.** Tokyo Japan	**219** 78 —		**1978** Osaka Zosensho—Osaka, Osaka Pref. (389) 2,801 30,82 8,81 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7209966 JJ2791 112576 Rdr RT	**ZUIHO** **Hankyu Naikai Kisen K.K.** Kobe, Hyogo Pref. Japan	**133** 70 13		**1972** Hitachi Zosen (Kanagawa Yard) —Kawasaki (117046) *23,75* 5,80 3,51 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 604kW (2 150bhp) Ikegai Tekkosho Kawasaki
7310076 JGFA 114034 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japan	**89 504** 62 707 164 968	NK	**1973** Hitachi Zosen (Hiroshima Works) —Innoshima (4353) 300,01(BB) 48,04 11,989 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER G.92 814 L.202 308 10 Ha (stl) (each 12,9 × 13,3) ER Der 2(5)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Fuel 7 362,0t-102,5pd 15,5kn
7204942 JG3113 112777 Esd Pfd Rdr RT	**ZUIHO MARU** **Hoyo Kaiun K.K.** Tokyo Japan	**1 488** 915 3 324	NK	**1971** Watanabe Zosen K.K.—Hakata (137) 85,83 12,25 5,487 79,00 12,20 5,80 P 21,1 F 14,1 1 dk RW	**M Tanker** 4 Ta ER L.3 292	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 10kW 1 × 8kW 225V a.c. Fuel 33,5t-3,0pd 10,5kn
6520973 JM2231 95993	**ZUIHO MARU** **Kowa Kogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**300** 96 —		**1965** Hayashikane Zosen—Nagasaki (566) 32,21 9,63 3,150 30,26 9,61 4,40 1 dk	**TM Tug**	2 Oil each 6Cy. 300 × 400 Mitsubishi Heavy Ind. Ltd. Nagasaki Gen 1 × 40kW 225V a.c. Fuel 50,0t-6,0pd 12,5kn
5399353 JBAH 76814 RT	**ZUIHO MARU** **Nitto Unyu K.K.** Kobe, Hyogo Pref. Japan	**145** 44 —		**1957** Osaka Zosensho—Osaka, Osaka Pref. (129) 28,30 6,84 2,210 25,00 6,81 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 20kW 105V d.c. Fuel 16,5t 11,5kn
7900510 JL4573 121037 Gc Rdr RT	**ZUIHO MARU No. 2** **K.K. Chuo Kaiun** Anan, Tokushima Pref. Japan	**499** 325 1 100		**1979** Kochi Jukogyo K.K.—Kochi (1302) 4,252 64,01 11,51 4,37 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Diesels Ltd. Yaizu
6725975 JNED 100935 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 8** **Esashi Gyogyo K.K.** Tokyo Japan	**495** 171 762		**1967** Narasaki Zosen K.K.—Muroran (602) 52,48 9,50 3,963 47,50 9,48 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Niigata Eng. Co. Ltd. Niigata

6908589 JCZV 101216 Df Rdr	**ZUIHO MARU No. 11** **Esashi Gyogyo K.K.** Ryotsu, Japan Niigata Pref.	284 140 —		1968 Narasaki Zosen K.K.—Muroran (659) 51,11 8,41 3,429 43,29 8,39 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7805356 JAFJ 118412 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 18** Esashi, Japan Hokkaido Pref.	299 143 336		1978 Niigata Eng. Co. Ltd.—Niigata (1600) 48,87 (BB) 3,261 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7701615 JAEK 118408 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 21** **Esashi Gyogyo K.K.** Esashi, Japan Hokkaido Pref.	299 145 374		1977 Niigata Eng. Co. Ltd.—Niigata (1552) 48,87 8,51 3,360 42,83 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7001584 JRXE 106907 Df Esd Gc Rdr RT	**ZUIHO MARU No. 21** ex Sumi Maru No. 8-78 **Toshio Echigo** Hachinohe, Japan Aomori Pref.	297 153 —		1969 Uchida Zosen—Ise (676) 8,34 3,150 44,00 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kobe
7903952 JBXQ 121962 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 28** **Esashi Gyogyo K.K.** Tokyo Japan	499 209 —		1979 Niigata Eng. Co. Ltd.—Niigata (1628) 61,42 4,161 54,21 10,22 6,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata
7038989 JGAE 109008 Df Esd Gc Pfd Rdr RT	**ZUIKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	118 118 88 729 238 673	NK	1971 Mitsubishi Heavy Industry Ltd. —Nagasaki (1677) 320,96(BB) 52,48 19,889 304,02 52,41 25,71 1 dk	**S Tanker** 12 Ta ER L.287 928	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Ind. Ltd. Nagasak Gen 1 × 1280kW 450V a.c. Fuel 8 295,0t (o.f.)-168,5pd 15,5k
7903299 J64013 121615	**ZUIKO MARU** **Koyo Kisen** Japan	2 421 — 4 461	NK (Class cont.)	1979 Kurinoura Dock—Japan (141) 6,416 85,43 14,22 7,01	**M Tanker**	Oil 2 536kW (3 400bhp) Akasaka Tekkosho Japa
7311020 JI2489 107470 Rdr	**ZUIKO MARU** ex Awaji Maru No. 5 **Sanko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	998 572 2 183		1969 Fukushima Zosen Tekko K.K. —Matsue (240) 67,42 10,75 5,233 65,51 10,72 5,59 1 dk	**M Tanker** 8 Ta ER L.2 515	Oil 4SA 6Cy. 380 × 540 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 40kW 225V a.c. 11k
7649453 JI2322 102110 Rdr	**ZUIKO MARU** **Zuiyo Kisen K.K.** Anan, Japan Tokushima Pref.	499 298 1 117		1968 Yonomoto Zosen—Japan 54,01 4,101 49,51 9,01 4,50 1dk	**M General Cargo** G.1 150 B.1 080 1 Ha (27,1 × 6,1) ER	Oil 858kW (1 150bhp) Japa 10,5k
5399406 7LZS 89843	**ZUIKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	198 60 —		1962 Osaka Zosensho—Osaka, Osaka Pref. (185) 31,70 8,28 2,718 27,74 8,21 3,81 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyam Gen 2 × 25kW 225V a.c. Fuel 44,5t-7,0pd 12k
7718802 JH2717 119944 Gc	**ZUIKO MARU** **Takeichi Tsutsui** Nagoya, Japan Aichi Pref.	162 89 500		1977 Suzuki Zosensho K.K.—Yokkaichi (301) 2,701 29,49 7,51 2,90 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 269kW (360bhp) Matsui Tekkosho Is
7009471 JPZS 106996 Df Gc Pfd Rdr	**ZUIRYO MARU No. 8** ex Kazu Maru No. 28 **S. Yamamoto** Muroto, Japan Kochi Pref.	254 130 —		1969 Uchida Zosen—Ise (678) 7,93 2,896 41,20 7,90 3,46 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Co. Ltd. Osak
6716118 JAXA 100323 Df Pfd Rdr RT	**ZUIRYO MARU No. 51** ex Junyo Maru No. 8 ex Shofuku Maru No. 2 **Keinosuke Aoyama** Kashima, Japan Shimane Pref.	147 70 —		1966 Tokushima Zosen—Fukuoka (657) 33,99 5,97 29,88 5,95 2,98 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 373kW (500bhp) E made62 fitted66 Nippon Hatsudoki Kob
7714090 JQNY 121498 Df Esd Gc Pfd Rdr RT	**ZUIRYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	15 676 9 258 26 025	NK	1978 Kasado Dock Co. Ltd.—Kudamatsu (301) 169,30 25,05 9,705 160,03 25,01 13,47 P 29,3 F 11,9 1 dk	**M Bulk Carrier** Mchy.aft G.30 575 B.29 826	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Mitsubis Ube Kosan K.K. Ub 14,5k
7851367 JL2848 102948	**ZUISEI** ex Marusan Maru No. 5-79 **Tsukasa Shoji Y.K.** Fukuoka, Japan Fukuoka Pref.	329 156 550		1968 Yashima Zosen K.K.—Japan 48,01 3,301 44,00 7,51 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Niigata Eng. Co. Ltd. Japa 11k

7371783 JL4089 113600 Rdr RT	**ZUISEI MARU** **Yahata Kisen K.K.** Namikata, Japan Ehime Pref.	**999** 642 2 463		**1974** Higaki Zosen K.K.—Imabari (153) 76,21 12,04 5,004 71,51 12,02 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho Takamatsu
7909255 JM4480 122853	**ZUISEI MARU** **Iwasaki Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**496** 325 1 577		**1979** Yamanaka Zosen—Namikata (210) 4,352 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan
7522916 JL4158 118970 Gc Rdr	**ZUISHO MARU** **Kisen Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 319 1 582		**1975** Yamanaka Zosen—Namikata (155) 11,51 4,192 63,99 11,49 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu
6608218 JL2131 94573 Rdr RT	**ZUISHO MARU** **Ino Kaiun K.K.** Hojo, Japan Ehime Pref.	**199** 96 398		**1965** K.K. Matsuura Zosen—Kinoe (35) 37,72 6,63 3,048 35,01 6,61 3,31 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Kobe Hatsudoki K.K. Nagasaki Fuel 16,5t 9kn
6709555 7MDK 114299 Df Esd Gc Rdr RT	**ZUISHO MARU No. 18** ex Tenyu Maru No. 3 Naha Japan	**314** 145 —		**1966** Niigata Eng. Co. Ltd.—Niigata (667) 46,79 8,34 3,201 41,71 8,31 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
6800581 Df Esd Gc Pfd Rdr RT	**ZUISHO MARU No. 21** ex Shoyo Maru-72 **Atlantic Fishing Co. S.A.** Panama Panama	**349** — —		**1967** Hayashikane Zosen—Nagasaki (656) 50,91 8,92 44,99 8,89 3,76 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 231kW (1 650bhp) Niigata Eng. Co. Ltd. Niigata
7407506 7MES 114351 Df Gc Pfd Rdr RT	**ZUISHO MARU No. 77** **Ryukyu Gyogyo K.K.** Naha Japan	**696** 266 748		**1974** Hayashikane Zosen—Yokosuka (724) 57,64 9,81 4,471 51,59 9,78 6,86 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 280 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tokyo
7735214 JK3987 120453	**ZUIUN MARU** **Senjiro Horiuchi** Kurahashi, Japan Hiroshima Pref.	**198** 109 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (385) 35,11 6,61 3,03 1 dk	**M Tanker**	Oil Japan
5399456 JFOV 87511 Df Esd Gc Pfd Rdr RTh	**ZUIYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**5 942** 2 471 8 602	NK	**1961** Uraga Dock Co. Ltd. (Uraga Shipyard) —Yokosuka (797) 129,50 17,43 7,341 122,03 17,40 9,50 P 26,9 F 12,8 1 dk RW	**M Cement Carrier** 4 Ho ER G.6 848	Oil 2SA 6Cy. 600 × 1040 2 984kW (4 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 445V 60Hz a.c. Fuel 450,0t (hvf) 13,25kn
6421115 JRHA 95581 Df Esd Gc Pfd Rdr RT	**ZUIYO MARU** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**2 455** 1 196 3 077		**1964** Taiyo Zosen—Nagasaki (531) 98,89 14,03 6,046 89,26 14,00 9,20 2 dks	**M Fishing** Stern Trawler 3 Ho 3 Ha (2,5 × 2,5) (2,5 × 3,5) (2,5 × 2,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW 1 × 248kW 450V a.c. Fuel 957,0t-14,5pd 13kn
7821465 JL4609 122978 Esd Rdr	**ZUIYO MARU** **Yahata Kisen K.K. & Iyo Kaiun Y.K.** Namikata, Japan Ehime Pref.	**1 552** 929 3 261	NK	**1979** Higaki Zosen K.K.—Imabari (213) 84,21 5,601 78,52 13,01 6,41 P 19,9 F 9,5 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Diesel Co. Ltd. Takamatsu 12,75kn
7351745 JG3393 116331 Esd Rdr	**ZUIYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**697** 454 1 587		**1974** Geibi Zosen Kogyo—Kure (251) 62,49 10,42 4,776 58,53 10,39 5,19 1 dk	**M Tanker** 4 Ta ER L.1 878	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu 11kn
6420018 JM2078 94799	**ZUIYO MARU** **Koyo Kisen Y.K.** Hofu, Japan Yamaguchi Pref.	**196** 95 279		**1964** K.K. Taihei Kogyo—Akitsu (130) 33,66 6,81 2,947 29,60 6,79 3,20 1 dk	**M General Cargo** Mchy.aft 1 Ho G.345 B.333 1 Ha (12,1 × 4,3)	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Ikegai Tekkosho Tokyo Fuel 10,5t 8kn
6614047 JFWT 100048 Df Esd Gc Rdr RT	**ZUIYO MARU No. 2** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**3 023** 1 573 4 060		**1966** Hayashikane Zosen—Nagasaki (589) 99,50 15,57 6,503 90,00 15,50 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft 2 Ho 2 Ha (each 2,8 × 2,8) 10W Der 10(5)	Oil 2SA 8Cy. 450 × 750 2 984kW (4 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 392kW 450V a.c. Fuel 1 357,5t-15,5pd 13,5kn
6821573 JKFQ 103937 Pfd	**ZUIYO MARU No. 3** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**3 037** 1 395 4 060		**1968** Hayashikane Zosen—Nagasaki (655) 102,14 15,55 6,503 92,00 15,50 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho ER 2 Ha (each 2,8 × 2,8) ER Der 6(5) 2(3)	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki K.K. Nagasaki Gen 3 × 392kW 450V a.c. Fuel 1 419,5t-15,5pd 13,5kn

5399468 DIWP Df RT	**ZUKUNFT** **Werner Patjens** Hamburg Federal Republic of Germany	**249** 122 381		**1940** Heinrich Brand—Oldenburg 43,79 6,51 2,801 GL 6,46 2,95 P 9,5 F 6,4 1 dk len 51	**M General Cargo** Mchy.aft G.538 2 Ha 2W	Oil 4SA 3Cy. 280 × 4 112kW (150bhp) Klockner-Humboldt-Deut Fuel 7,0t
7362457 SQEX Df Esd Gc Rdr RT	**ZULAWY** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	T.Mk **8 120** 3 800 8 439		**1974** Stocznia Gdanska—Gdansk (B68/01) PR 151,31(BB) 20,96 7,401 146,77 12,78 3 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.154 4 Ha (each 4,5 × 3,9) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 sc. shaft 7 162kW (9 600bhp) ZUT "Zgoda" Gen 3 × 640kW 1 × 7 Controllable pitch propelle Thw. thrust propeller fwd
7017832 PPES Df Esd Gc Rdr RTm/h/v	**ZULEIKA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 397		**1972** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (270) BV 118,01 17,45 7,938 108,41 17,40 9,83 P 33,3 F 16,2 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER 10W Cr 6(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Industrias Villares Gen 3 × 212kW 450V 60 Fuel 500,0t (d.o & hvf)
5399470 YVAC AJZL-7432 Df Esd Gc Rdr RT	**ZULIA** **Government of The Republic of Venezuela (Institute Nacional de Canalizaciones)** Maracaibo Venezuela	**15 273** 7 844 13 285		**1959** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (87) AB 167,19 29,01 8,154 160,03 28,96 12,20 1 dk rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Quadruple arms Dredging depth 18,0 Hopper 12000T Mchy.aft Hopper 6 500 2 sandpumps each 4474kW (6000bhp)	2 S Turb dr geared 8 206kW (11 000shp) E ma Allis Chalmers Mfg Co. Fuel 2 775,0t (o.f.)
7428536 YVAT Df Esd Gc Pfd Rdr RT	**ZULIA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**8 342** 3 963 11 500 **12 340** 6 405 17 644		**1977** Mitsubishi Heavy Industry Ltd.—Kobe (1076) AB 160,03 22,92 —/10,021 148,01 22,86 10,01 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 9 TwD ER 2 TwD G.25 400 B.22 823 In.1 756 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(12,5) Der 1(100) 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Ind. Ltd. Gen 3 × 700kW a.c. Controllable pitch propeller aft
5263695 RT	**ZULIANO 8** ex Onoto-75 ex Jaime Moran-58 ex Onoto-57 **Zulia Towing & Barge Co.** Maracaibo Venezuela	**182** 70 —		**1949** Gulfport SB. & D.D. Co—Port Arthur, Tx (354) (AB) 31,15 7,35 3,515 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Fuel 71,0t
7634666 YTXZ	**ZULJANA** ex Lopud **Komunalno Poduzece** Split Yugoslavia	**128** 83 190		**1952** Brodogradiliste "J. L. Mosor"—Trogir 25,00 7,90 2,680 JR 23,50 7,80 2,70 1 dk	**M General Cargo Barge** Mchy.aft G.235 1 Ha 1W Cr 1(1,5) Der 1(1)	Oil 4SA 4Cy. 267 × 330 116kW (155bhp) E made40 fitted Atlas Imperial Engine Co. O
5399482 EAEV 324	**ZULOAGA** **Carlos Dorissa Rosanes y otro** Gijon Spain	**200** 125 215		**1932** Ast. de Gijon, S.A.—Gijon *30,61* 6,30 29,01 2,77 1 dk R	**M General Cargo**	Oil 2SA 3Cy. 200 × 300 90kW (120bhp) ....
7823085 RT	**ZUMAYA** **Maraven S.A.** Maracaibo Venezuela	**56** — —	**100A1** Class Contemplated	**1979** Hovermarine Transport Ltd. —Southampton (HM2-455) 18,27 6,00 1,677 17,20 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls Mchy.aft	2 Oil 2SA each 8Cy. 123 × 127 gea sc. shafts 567kW (760bhp) Detroit Diesel Det
7823073 RT	**ZUMBADOR** **Maraven S.A.** Maracaibo Venezuela	**56** — —	**100A1** Class Contemplated	**1979** Hovermarine Transport Ltd. —Southampton (HM2-454) 18,27 6,00 1,677 17,20 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls Mchy.aft	2 Oil 2SA each 8Cy. 123 × 127 gear sc. shafts 567kW (760bhp) General Motors Corp., Detroit Diesel Allison Div. D
5308196 BOYT Df Esd Gc Rdr RTv	**ZUN HUA** ex Weddell Sea-75 ex Salvada-71 **China Ocean Shipping Co.** China	T.Mk **5 914** 3 144 10 872 **8 872** 5 263 13 198	✠Classed LR until 11/7/75	**1961**-11 AB Oskarshamns Varv —Oskarshamn (372) 147,83 18,80 8,256/9,284 134,83 18,75 12,04 P 7,4 F 15,6 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 14,9 21,3 19,6 ER 8,3DTp&s 12,1 21,1 G.18 128 B.16 565 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Gote Gen 3 × 200kW 230V d.c. Fuel (hvf)
7129752 EWVI M-31040 Df Esd Gc Pfd Rdr RT	**ZUND** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 242** 728 1 025		**1971** VEB Volkswerft Stralsund—Stralsund (107) RS 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.255 In.530 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5k

7319541 **ZURBAGAN** ESBJ M-29296 **U.S.S.R.** Df Esd Riga U.S.S.R. Rdr RT	**680** 252 315	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho G.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5399511 **ZURGA** HOPZ **Zurga Shipping Co.** Df Esd Panama Panama Gc Rdr RT	**395** 182 —	✠**100A1** SS 2/76 ✠**LMC** EL f	**1961**-9 Botje, Ensing & Co.—Groningen (395) 48,52 8,82 2,896 42,12 8,74 3,87 1 dk RW rf 991 4BH	**TM Passenger/Yacht**	2 Oil 4SA each 7Cy. 300 × 450 1 522kW (2 040bhp) Masch. Augsburg-Nurnberg Augsburg
6503810 **ZURICH** VOWW 323425 **Fishery Products Ltd.** Esd Rdr St. John's, Nfl Canada RT	**667** 335 —	✠Classed LR until 2/66	**1965**-5 N.V. Schps. Gebr. Pot—Bolnes (956) 50,53 9,22 43,01 9,20 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling N.V. Werkspoor Amsterdam Controllable pitch propeller
6601715 **ZURMAND** 193 **National Iranian Oil Co.** RTm/v Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**367** 44 —	✠**100A1** CS 3/76 tug ✠**LMC** EL (f) 1¼"SQ	**1966**-4 Appledore Shipbuilders Ltd. —Appledore (A.S.13) 39,96 10,11 3,779 36,58 9,61 4,35 RAD 1,6 B 13,2 rf 457 BK 51 4BH	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & dr reverse gear Crossley Bros. Ltd. Manchester Gen 2 × 75kW 220V d.c. Fuel 86,5t (d.o.) 12,5kn
7111690 **ZUROW** DEWL **VEB Deutfracht/Seereederei** Df Esd Rostock German Democratic Republic Gc Rdr RTm	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (290) 57,71 (BB) 10,37 3,680 51,97 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7119252 **ZUSSOW** DEWM **VEB Deutfracht/Seereederei** Df Esd Rostock German Democratic Republic Gc Rdr RT	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (291) 57,89 (BB) 10,37 3,680 51,97 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
5243231 **ZUTIS** UOBY ex Msta-71 M-511 **U.S.S.R.** Df Esd Riga U.S.S.R. Rdr RT	**2 214** 1 136 2 590	RS	**1945** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors 90,35 13,01 6,170 77,20 12,96 7,80 2 dks	**S General Cargo** 3 Ho 11,4 11,5 ER 19,9 G.3 430 B.3 155 4 Ha (6,1 9,0 × 5,1) ER (8,3 6,1 × 5,1) 8W Der 2(5) 6(3)	C 4Cy. (2) 380 & (2) 820 × 820 1 000kW (1 340ihp) Ab Crichton-Vulcan Turku/Abo Fuel 375,0t (o.f.) 11kn
5291719 **ZVAYGZNE** URRN ex Refrigerator No. 7 M-20228 **U.S.S.R.** Riga U.S.S.R.	**1 680** 795 900	(RS)	**1953** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (712) 70,01 11,54 4,312 65,23 11,51 5,80 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 315 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
6910623 **ZVENIGOROD** UZCT M-29138 **U.S.S.R.** Df Esd Murmansk U.S.S.R. Gc Rdr RT	**16 043** 9 250 22 895	RS	**1967** Stocznia im. Komuny Paryskiej —Gdynia (B470/01) 187,15 22,97 9,541 172,02 22,86 14,08 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 609 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 440V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
7712298 **ZVEZDA** URRD M-31261 **U.S.S.R. -'Zapryba'** Df Esd Kaliningrad U.S.S.R. Gc Pfd Rdr RT	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (470) 101,83(BB) 15,22 5,600 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7642807 **ZVEZDA BALTIKI** UBZO M-33766 **U.S.S.R. -'Zapryba'** Df Esd Riga U.S.S.R. Gc Rdr RT	**635** 199 404	RS	**1976** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,141 5,03 1 dk	**M Research/Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.405 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7229526 **ZVEZDA KRIMA** UWTM M-31057 **U.S.S.R.** Df Esd Kerch U.S.S.R. Gc Pfd Rdr RT	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

6928333	**ZVEZDA RYBAKA**	**676**		**1967** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UDUW		252		54,26 9,40 3,699	Side Trawler Ref	597kW (800bhp)
M-29087	**U.S.S.R.**	301	RS	49,99 9,33 4,91	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Nakhodka U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					In.290	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	12kn
					2W Der 1(2) 1(1,5)	
6928503	**ZVEZDNYY**	**699**		**1967** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ENKZ		262		54,21 9,38 3,683	Side Trawler Ref	597kW (800bhp)
M-12286	**U.S.S.R.**	329	(RS)	49,99 9,30 4,86	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Vladivostok U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					In.361	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	12kn
					2W Der 1(2) 1(1,5)	
6516403	**ZVIR**	T.Mk	**✠100A1** CSM 3/76-	**1966**-3 Brodogradiliste "III Maj"—Rijeka	**M Passenger/General Cargo**	Oil 2SA 6Cy. 760 × 1550
YTNZ		**6 750**	16mos	(501)	Ref 50P	7 162kW (9 600bhp) Sulzer
	JUGOLINIJA (Osnovna	3 533	DTm—veg. oil or latex	149,28 20,38 7,170	4 Ho ER 1 Ho	Brodogradiliste "III Maj" Rijeka
Df Esd	**Organizacija Udruzenog**	7 493	Ice Class 3	135,01 20,30 11,51	G.14 386 B.12 851 In.1 066	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr	**Rada-Zapad)**		**✠LMC**	P 53,7 F 14,1 2 dks	5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7	0,69N/mm^2 (100lbf/in^2)
RT	Rijeka Yugoslavia		**✠Lloyd's RMC**	RW rf nil	× 6,4) ER (11,2 × 6,4)	Gen 5 × 304kW 400V d.c.
			EL dt $2\frac{3}{16}$"SQ	4BH to U dk 5 to 2nd dk WB1743t incl.	18W Der 1(25) 6(10) 8(5) 4(3)	Fuel 1 168,5t (d.o.) 18kn
			JR	DTm538t		
. **7618442**	**ZVOLEN**	**1 969**		**1978** Santierul Naval Turnu-Severin—Turnu	**M General Cargo**	Oil 2SA 8Cy. 360 × 600
OLMD		1 110		Severin (31115)		2 089kW (2 800bhp) Sulzer
	Czechoslovak Ocean Shipping	2 400	RNR	88,65 5,301	Ice strengthened	ZUT "Zgoda" Swietochlowice
Df Esd	**International Joint Stock Co.**			80,27 12,81 6,71	3 Ho 13,5 18,3 18,3 ER	Gen 3 × 150kW 400V 50Hz a.c.
Gc Rdr	**(Ceskoslovenska Namorni**			2 dks	G.3 257	Fuel 170,0t (d.o.) 12,75kn
RT	**Spolecnest)**				3 Ha (stl) (7,7 × 8,7) (10,2 10,2 ×	
	Praha Czechoslovakia				12,8) ER	
					3W Der 3(5)	
7304534	**ZVONKIY**	**844**		**1963** ............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total
UGOB		239		63,58 9,50 4,420		2 984kW (4 000bhp) driving 4 gen. each
M-27560	**U.S.S.R.**	335	RS	59,14 9,45 5,47	Ice strengthened	760kW d.c. connected to 1 elec. motor
Df Esd	Vladivostok U.S.S.R.			1 dk	1 Ho	& sc. shaft
Gc Rdr					G.65	Kharkov
RT					1 Ha (1,3 × 1,3)	Gen 2 × 300kW 1 × 50kW 230V d.c.
						17,25kn
7362562	**ZVYAGINO**	**1 976**		**1974** Stocznia Polnocna im. Bohateron	**D-E Fishing**	3 Oil 4SA each 6Cy. 250 × 300 total
UOHN		595		Westerplatte—Gdansk (B422/103)	Sealer & Stern Trawler Ref	2 333kW (3 128bhp) driving 3 gen. each
M-30639	**U.S.S.R.**	823	RS	72,83 13,01 4,852	Ice strengthened	750kW connected to 1 elec. motor of
Df Esd	Nevelsk U.S.S.R.			65,00 7,90	3 Ho	1 714kW (2 298shp) & sc. shaft Sulzer
Gc Rdr				2 dks	G.119 In.822 L.117	H. Cegielski Poznan
RT					2 Ha (each 2,2 × 2,2)	Gen 1 × 320kW 1 × 72kW 400V a.c.
					6W Der 2(5) 4(1,5)	Controllable pitch propeller
						13kn
7237341	**ZVYEROBOY**	**1 971**		**1973** Stocznia Polnocna im. Bohateron	**D-E Fishing**	3 Oil 4SA each 6Cy. 250 × 300 total
UIJN		597		Westerplatte—Gdansk (B422/01)	Sealer Ref Stern Trawler	2 333kW (3 128bhp) driving 3 gen. each
M-30652	**U.S.S.R.**	789	RS	72,83 4,852	Ice strengthened	750kW connected to 1 elec. motor of
Df Esd	Nevelsk U.S.S.R.			65,00 13,01 7,90	3 Ho	1 714kW (2 298shp) & sc. shaft Sulzer
Gc Rdr				2 dks	G.119 In.822 L.117	H. Cegielski Poznan
RT					2 Ha (each 2,2 × 2,2)	Gen 1 × 320kW 1 × 72kW 400V a.c.
					4W Der 2(5) 4(1,5)	Controllable pitch propeller
						13kn
7384510	**ZVYERYEVO**	**1 976**		**1974** Stocznia Polnocna im. Bohateron	**D-E Fishing**	3 Oil 4SA each 6Cy. 250 × 300 total
		596		Westerplatte—Gdansk (B422/109)	Sealer Stern Trawler Ref	2 333kW (3 128bhp) driving 3 gen. each
	U.S.S.R.	806	RS	72,83 4,852	Ice strengthened	750kW connected to 1 elec. motor of
Df Esd	U.S.S.R.			65,00 13,01 7,90	3 Ho	1 714kW (2 298shp) & sc. shaft Sulzer
Gc Rdr				2 dks	G.119 In.775 L.117	H. Cegielski Poznan
RT					2 Ha	Gen 1 × 320kW 1 × 72kW 400V a.c.
					4W Der 2(5) 4(1,5)	Controllable pitch propeller
						13kn
7304546	**ZVYOZDNYY**	**844**		**1964** ............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total
UJIS		239		63,58 9,50 4,420		2 984kW (4 000bhp) driving 4 gen. each
M-27603	**U.S.S.R.**	335	RS	59,14 9,45 5,47	Ice strengthened	760kW d.c. connected to 1 elec. motor
Df Esd	Vladivostok U.S.S.R.			1 dk	1 Ho	& sc. shaft
Gc Rdr					G.65	Kharkov
RT					1 Ha (1,3 × 1,3)	Gen 2 × 300kW 1 × 50kW 230V d.c.
						17,25kn
7325411	**ZWAANTJE CORNELIS**	**233**		**1973** Handel & Schpsb. Mij. Kramer &	**M Fishing**	Oil 4SA 6Cy. 320 × 450
PIZI		84		Booy N.V.—Kootstertille (181)	Side-fishing	75kW (100bhp)
	G. Kramer	—		33,99 7,78 3,658	Mchy.aft	Klockner-Humboldt-Deutz Koln
Esd Pfd	Urk Netherlands			29,01 7,70 4,14		
Rdr RT				1 dk		
5423128	**ZWARTE ZEE**	**1 539**	**✠100A1** SS 5/79	**1963**-4 J. & K. Smit's Scheeps.—Kinderdijk	**M Tug**	2 Oil 4SA each 12Cy. 450 × 660 through
PIZQ		155	tug	(884)	Salvage	fluid couplings & sr gearing to sc. shaft
12810	**Smit Internationale Zeesleep-en**	—	**✠LMC**	77,50 12,86 6,147		J. & K. Smit's Scheeps. Kinderdijk
Df Esd	**Bergingsbedrijf**		EL (q) 2½"	68,71 12,35 6,91		
Gc Rdr	Rotterdam Netherlands			B & F 44,2		
RT				rf 940		
				5BH WB20t		
6805696	**ZWEELOO**	**649**		**1968**-4 Marine Industries Ltd.—Sorel, P.Q.	**M Fishing**	Oil 4SA 8Cy. 320 × 450 sr geared
VGGJ		314		(358)	Stern Trawler	1 141kW (1 530bhp)
319746	**Fishery Products Ltd.**	391	✠Classed LR until 6/69	50,75 9,25 4,395	Mchy.aft	Klockner-Humboldt-Deutz Koln
Esd Pfd	St. John's, Nfl Canada			42,98 9,21 6,76		Gen 2 × 68kW 230V 60Hz a.c.
Rdr RT				B 3,4 2 dks		Controllable pitch propeller
				rf 787		12kn

5399602 DH2298 Df Esd Rdr RT	**ZWERGWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5382518 DAYU 2674 Df Esd Gc Pfd Rdr RTm/v	**ZWICKAU** ex Vitafors-69 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 611** 9 330 23 319	DSRK ✠Classed LR until 6/71	**1958**-12 Kockums M/V A/B—Malmo (428) 181,59 22,79 10,040 170,69 22,71 13,49 P 31,1 F 21,4 1 dk rf 25	**M Ore/Oil Carrier** 2 Ho 53,2 57,8 ER G.11 072 L.22 059 11 Ha (stl) (each 7,3 × 7,6) ER Der 1(10) 1(3)	Oil 2SA 8Cy. 780 × 1400 5 446kW (7 300bhp) MAN Kockums M/V A/B Malmo Gen 4 × 196kW 450V 60Hz a.c. Fuel 1 658,0t (hvf) 14,5kn
5399626 DHXC Df Esd Gc Rdr RT	**ZWICKAU** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**588** 221 —	DSRK	**1952** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 52,00 5,01 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 2SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz Gen 3 × 93kW 230V d.c. 10,5kn
7301764 PJSM Df Esd Gc Pfd Rdr RTm/h/v	**ZWIJNDRECHT** **Scheepv. Maats. Zwijndrecht N.V.** Drechtships N.V. Willemstad Netherlands Antilles	**38 611** 24 947 67 826	AB	**1973** Nippon Kokan K.K., (Tsurumi Shpyd) —Yokohama, Kanagawa Pref. (910) 224,01(BB) 32,26 13,601 214,03 32,21 18,70 1 dk	**M Bulk Carrier** 9 Ho 22,0 16,0 16,0 16,0 16,0 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 9 512kW (12 750bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 546,0t (hvf)-46,5pd 14,75kn
7348413 Df Esd Gc Pfd Rdr RT	**ZYEMCHUSHNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (101) 82,00 13,64 5,001 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7422130 EOZE M-32674 Df Esd Gc Pfd Rdr RT	**ZYEMLA KOLSKAYA** **U.S.S.R.** U.S.S.R.	**10 068** 4 141 10 174	RS	**1975** Stocznia Gdanska—Gdansk (B69/35) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk Thw. thrust propeller fwd 15,25kn
5399640 SPCW RT	**ZYGMUNT** **P.U.M. 'Port-Service'** Gdynia Poland	**160** — —	PR ✠Classed LR until 10/52	**1950**-9 N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1198) 28,25 7,29 25,51 6,81 3,81 1 dk RW BK 152	**S Tug** Ice strengthened Mchy.aft	C 4Cy. (2) 246 & (2) 521 × 530 Amsterdamsche Droogdok Mij. N.V. Amsterdam Gen 1 × 6kW 220V d.c. Fuel (o.f.)
7111963 SQBQ Df Esd Gc Rdr RT	**ZYGMUNT AUGUST** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 376** 2 978 8 250 **8 160** 4 718 11 625	PR	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/12) 145,42 18,80 7,316/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17,5kn
7128021 SQBG Df Esd Gc Rdr RT	**ZYGMUNT III WAZA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 369** 2 968 8 257 **8 152** 4 708 11 638	PR	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/14) 145,29 18,80 7,316/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 16(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17,5kn
7102467 SQBT Df Esd Gc Rdr RT	**ZYGMUNT STARY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 376** 2 970 8 257 **8 160** 4 711 11 638	PR	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/11) 145,42 18,80 7,316/9,081 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17,5kn
7522617 SZXC Df Esd Gc Pfd Rdr RT	**ZYGOS** **Zygos Corp.** Piraeus Greece	**19 166** 13 515 34 203	AB	**1976** Kanasashi Zosensho—Toyohashi (015) 182,20(BB) 27,03 10,900 170,01 27,01 15,19 1 dk	**M Bulk Carrier** 5 Ho ER G.46 225 B.39 141 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 5W Der 5(15)	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16,25kn

7384596 EOHE M-32672 Df Esd Gc Rdr RT	**ZYKOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 976** 597 837	 RS	**1975** Stocznia Polnocna im. Bohateron Westerplatte—Gdansk (B422/117) 72,83 13,01 4,850 65,00 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulze H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
6912724 SPXF Df Esd Gc Rdr RT	**ZYWIEC** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**2 561** 1 189 3 420	 PR	**1967** G. Dimitrov Shipyard—Varna (626) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulze Z.U.T. "Zgoda" Sw Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 318,0t (d.o.) 12,5kn

7503568 HNAR Df Esd Gc RT	**1 ATHAR** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**986** 520 1 502	**✠100A1** oil tanker Flash point 60°C and above Shatt—al—Arab river service & within 20 miles seawards **✠LMC** EL (K) I 1$\frac{1}{8}$"U2	**1975**-10 Yamanishi Zosen K.K.—Ishinomaki (798) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER L.(oil) 1 872	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu db 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 60kW 225/50V 50Hz a.c. Fuel 56,0t (d.o.)
7341776 CLEP Df Esd Gc Pfd Rdr RT	**1 CONGRESO DEL PARTIDO** Launched as Maisi **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 328** 6 165 15 251	✠Classed LR until 28/10/77	**1975**-9 Austin & Pickersgill Ltd.—South Dock, Sunderland (450) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk excepting No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 725 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 281,5t (hvf) 14,75kn
7503544 HNHN Df Esd Gc RT	**1 HURIZAN** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**986** 520 1 502	**✠100A1** oil tanker Flash point 60°C and above Shatt—al—Arab river service & within 20 miles seawards **✠LMC** EL (K) I 1$\frac{1}{8}$"U2	**1975**-8 Yamanishi Zosen K.K.—Ishinomaki (796) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER L.(oil) 1 872	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu db 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t (d.o.)
5115537 Df Esd RT	**1 MAI**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,794 ... ... 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 S.K.L. Schwermasch. Karl Liebknecht Magdeburg
6423747 AQGD 317497 Esd Rdr RTv	**1-001** ex Alauddin Ahmed-75 ex E.P.S.C. Zohra-68 **Bangladesh Inland Wate Transport Corp.** Chittagong Bagladesh	**961** 485 320	✠LR class withdrawn 4/5/79	**1965**-1 Jos. L. Meyer—Papenburg (527) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil	**TM Passenger/General Cargo/Ferry** 272P 3 Ho 8,5 8,9 9,5 3 Ha (3,3 3,8 × 3,5) (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr gearing 671kW (900bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
6418857 AQGE 317498 Esd Rdr RTv	**1-002** ex Abdul Matin-75 ex E.P.S.C. Zubeida-67 **Bangladesh Inland Wate Transport Corp.** Chittagong Bagladesh	**961** 485 320	**✠100A1** SS 9/78 Bangladesh coasting service **✠LMC** EL k 1$\frac{1}{8}$"SQ	**1965**-1 Jos. L. Meyer—Papenburg (526) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB334t	**TM Passenger/General Cargo/Ferry** 272P 3 Ho 8,5 8,9 ER 9,5 3 Ha (3,3 3,8 × 3,5) ER (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr gearing 671kW (900bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
6415063 AQGC 317495 Esd Rdr RTv	**1-007** ex Monirul Haque-75 ex E.P.S.C. Zakia-67 **Bangladesh Inland Wate Transport Corp.** Chittagong Banladesh	**961** 485 320	✠CLASS WITHDRAWN 10/3/78	**1964**-10 Jos. L. Meyer—Papenburg (525) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil	**TM Passenger/General Cargo/Ferry** 272P 3 Ho 8,5 8,9 ER 9,5 3 Ha (3,3 3,8 × 3,5) ER (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr gearing 671kW (900bhp) Klockner-Humboldt-Deutz Koln Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
6705872 AQDZ 317488 Esd Rdr RT	**1-0017** ex B. S. C. Bhola-75 ex E.P.S.C. Bhola-72 **Bangladesh Inland Wate Transport Corp.** Chittagong Banadesh	**293** 98 77	**✠100A1** SS 3/78 Bangladesh coasting service **✠LMC** EL d $\frac{15}{16}$"SQ	East Pakistan Ind. Dev. Corp. —Narayanganj (6403) Re-erected**1966**-10 E.P.I.D.C. —Narayanganj 38,00 8,64 1,359 35,01 8,21 2,60 F 6,8 1 dk rf nil 5BH WB110t	**TM RoRo Cargo/Ferry/Landing Craft** Vehicles 200dk P Bow door 1 Ho 8,9 ER B.177 1 Ha (stl) (3,8 × 1,9) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 sr reverse geared 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 12kW 110V d.c. 8,5kn
6802565 AQGA 317492 Esd Rdr RT	**1-019** ex B. S. C. Manpura-75 ex E.P.S.C. Manpura-72 **Bangladesh Inland Water Transport Corp.** Chittagong Banadesh	**293** 82 —	**✠100A1** SS 6/77 East Pakistan coasting service **✠LMC** EL d $\frac{15}{16}$"SQ **SURVEYS OVERDUE —CLASS SUSPENDED 30/11/78**	East Pakistan Ind. Dev. Corp. —Narayanganj (N.B.118) Re-erected**1967**-12 E.P.I.D.C. —Narayanganj 38,00 8,64 1,359 35,01 8,21 2,60 F 6,8 1 dk rf nil	**TM RoRo Cargo/Ferry/Landing Craft** Vehicles 200dk P Bow door 1 Ho 8,9 ER B.177 1 Ha (stl) (3,8 × 1,9) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 sr reverse geared 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 12kW 110V d.c.
6500973 AQGG 317500 Esd Rdr RTv	**1-020** ex B. S. C. Sandwip-75 ex E.P.S.C. Sandwip-72 **Bangladesh Inland Water Transport Corp.** Chittagong Bangdesh	**293** 109 77	✠Classed LR until 3/6/77 **SUNK DURING HOSTILITIES—REFLOATED & IN PORT DAMAGED**	East Pakistan Ind. Dev. Corp. —Narayanganj (6402) Re-erected**1964**-11 E.P.I.D.C. —Narayanganj 38,00 8,64 1,359 35,01 8,21 2,60 F 6,8 1 dk rf nil	**TM RoRo Cargo/Ferry/Landing Craft** Vehicles 200dk P Bow door 1 Ho 8,9 ER B.177 1 Ha (stl) (3,8 × 1,9) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 373kW (500bhp) Klockner-Humboldt-Deutz Koln Gen 2 × 12kW 115V d.c. Fuel (d.o.) 8,5kn
7719284	**1/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	**✠AN** inland waterway lighter EL (A)	**1978**-3 Szczecinska Stocznia Remontowa —Szczecin (B500/01) 40,26 10,32 1,651 39,91 9,97 2,49 1 dk rf nil 2BH WBnil	**General Cargo Barge**	
7719296	**2/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	**✠AN** inland waterway lighter EL (A)	**1978**-3 Szczecinska Stocznia Remontowa —Szczecin (B500/02) 40,26 10,32 1,651 39,91 9,97 2,49 1 dk rf nil 2BH WBnil	**General Cargo Barge**	

7719301	**3/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	✠**AN** inland waterway lighter EL (A)	**1978**-4 Szczecinska Stocznia Remontowa —Szczecin (B500/03) 40,29 10,32 1,661 39,91 9,99 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7424308 Esd RT	**4-175** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**880** 490 1 100		**1976** . Khulna Shipyard—Khulna (428) 64,62 10,06 3,506 59,44 9,77 3,97	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Fuel 1 650,0t (hvf)
7719313	**4/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	✠**AN** inland waterway lighter EL (A)	**1978**-4 Szczecinska Stocznia Remontowa —Szczecin (B500/04) 40,29 10,32 1,661 39,93 9,99 2,52 rf nil 2BH WBnil	**General Cargo Barge**	
5242524 CLII Df Esd Gc Rdr RTm/h	**5 DE SEPTIEMBRE** ex Victory-70 ex Arian Victory-70 ex Mosoil-69	**13 157** 7 838 20 705	✠Classed LR until 9/73	**1957**-1 Uraga Dock Co. Ltd. (Uraga Shipyard)—Yokosuka (698) 171,74 21,47 9,983 161,55 21,42 12,27 P 38,8 B 12,8 F 22,3 1 dk RW rf 152	**M Tanker** 24 Ta ER L.25 712	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Diesel Kogyo Tamas Gen 1 × 350kW 1 × 280kW 450V 60Hz a.c. Fuel (hvf)
7413024 CLBS Df Esd Gc Pfd Rdr RT	**5 DE SEPTIEMBRE** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**6 640** 4 307 10 618	✠**100A1** oil tanker (cc) ✠**LMC** EL Y 522,5/52,0U2(a)	**1978**-7 Marine Industries Ltd.—Sorel, P.Q. (438) 143,39 18,65 6,960 132,92 18,31 8,87 P 28,1 F 13,2 1 dk rf nil 10BH WBnil	**M Tanker** 5 Ta 10 Wing Ta p&s ER L.14 219	Oil 4SA 8Cy. 500 × 540 sr geared to s shaft 3 730kW (5 000bhp) Masch Augsburg-Nurnberg Augs 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs 11,3 Gen 3× 350kW 550V 60Hz a.c. Fuel 8,5t (d.o.) 590,5t (hvf) 13,
7803308 Df Esd Rdr RT	**5 JUIN** **Government of the Republic of The Seychelles (Ministry de la Co-Operation)** Port Victoria Seychelles	**842** — 271	BV	**1978** Ch. & At. de la Perriere—Lorient (314) 58,20 11,66 1,880 52,91 3,69	**TM Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 656kW (880bhp) Po Soc. Gn. de Const. Mec. (S.G.C.M.) Fr
7719325	**5/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	✠**AN** inland waterway lighter EL (A)	**1978**-6 Szczecinska Stocznia Remontowa —Szczecin (B500/05) 40,34 10,34 1,661 39,98 10,01 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7301544 WYZ7 019 538545	**6 VC** **Empire Barges Inc.** New Orleans, La United States of America	**117** 89 —		**1972** Halter Marine Services, Inc.—New Orleans, La *22,41* 7,93 7,88 1,73 1 dk	**M Supply Launch**	Oil 355kW (476bhp) .... Fuel (o.)
5052199 SZWD 185846 RT	**6-231** ex Brisha-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**352** 81 —	✠**100A1** TD 9/72 tug for service between Dacca and Chittagong **LMC** EL (e) ✠ **LR class withdrawn :** **LAID UP — SURVEYS OVERDUE 9/76**	**1951** Wm. Denny & Bros. Ltd.—Dumbarton (1451) Re-erected**1952**-3 Garden Reach Workshops Private Ltd.—Calcutta 41,15 8,26 2,210 39,76 8,23 2,75 F 14,4 9BH WB102t incl. DTa20t DTsf82t	**TS Tug**	T 6C (2) 241 (2) 406 & (2) 635 × 356 E ade39 refitted52 Wm. enny & Bros. Ltd. Dumba SB 15N/mm² (180lbf/in²) (hs222,1) 3c Fuel f.)
6801389	**6-232** ex Labonna-75 ex Balaka-68 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**120** 31 —	✠Classed LR until 4/11/77	**1967**-8 Geibi Zosen Kogyo—Kure (191) 26,22 6,74 23,86 6,41 2,60 1 dk rf 229	**TM Tug**	2 Oil SA each 8Cy. 165 × 184 sr rever gred Bergs Kelvin Co. Ltd. Glasg Gen × 7,5kW 1 × 5kW 225V d.c.
6801511	**6-233** ex Sadaf-75 ex Shaheen-68 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**120** 31 —	✠**100A1** tug ✠**LMC** EL (a) U2	**1967**-8 Geibi Zosen Kogyo—Kure (192) 26,22 6,74 23,86 6,41 2,60 rf 229 5BH WB21T	**TM Tug**	2 Oil SA each 8Cy. 165 × 184 sr rever gred Bergs Kelvin Co. Ltd. Glasg Gen × 7,5kW 1 × 5kW 225V d.c.
5345637 AQFD 184744	**6-234** ex Surja-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**352** 81 —	✠**100A1** SS 5/73 tug for service between Dacca & Chittagong **LMC** EL (e) **LAID UP — SURVEYS OVERDUE 5/77**	Wm. Denny & Bros. Ltd.—Dumbarton (1450) Re-erected**1952**-5 ....Calcutta 41,15 8,56 2,198 39,63 8,23 2,75 F 14,4 9BH WB102t incl. DTa20t	**TS Tug**	T 6C (2) 241 (2) 406 & (2) 635 × 356 Lobr. & Co. Ltd. Renfr ✠ N made43 fitted52 18N/mm² (185lbf/in²) (hs260,0) 3cf Fuel.f.)
7409073 356477	**6-235** Launched as B. T. 1079-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 117	✠**100A1** tug Mouths of Ganges service ✠**LMC** EL F ¾"U2	**1975**-1 Hongawara Zosen—Fukuyama (111) 31,63 7,85 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB20T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared Cummins Engine Co. Inc. Columbus, Gen × 24kW 225V 60Hz a.c. 10

7425948 356478	**6-236** Launched as B. T. **Bangladesh Inlan** **Transport Cor** Chittagong ladesh	**241** 57 117	✠**100A1** tug Mouths of Ganges service ✠**LMC** EL F ¾"U2	**1975**-1 Ito Iron Works & SB. Co.—Sasebo (112) 31,63 7,83 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB19T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared Cummins Engine Co. Inc. Columbus, In Gen 2 × 24kW 225V 60Hz a.c. 10kn
7409085 356495 RT	**6-237** Launched as B. T. **Bangladesh Inlar** **Transport Cor** Chittagong gladesh	**241** 57 115	✠**100A1** SS 5/79 tug Mouths of Ganges service ✠**LMC** EL F ¾"U2	**1975**-5 Hongawara Zosen—Fukuyama (114) 31,63 7,85 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB20T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to 2 sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 24kW 225V 60Hz a.c. 10kn
7425950 356616	**6-238** ex B. T. 1082-75 **Bangladesh Inla** **Transport Co** Chittagong gladesh	**241** 57 115	✠**100A1** tug Mouths of Ganges service ✠**LMC** EL F ¾"U2 **SURVEYS OVERDUE — CLASS SUSPENDED 31/8/79**	**1975**-5 Ito Iron Works & SB. Co.—Sasebo (115) 31,63 7,83 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB19T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared Cummins Engine Co. Inc. Columbus, In Gen 2 × 24kW 225V 60Hz a.c. Fuel (d.o.) 10kn
7500334 356617 RT	**6-239** Launched as B. T **Bangladesh Inla** **Transport Co** Chittagong gladesh	**241** 57 115	✠**100A1** tug Mouths of Ganges service ✠**LMC** EL F ¾"U2	**1975**-5 Shin Nikko Zosen—Setoda (116) 31,63 7,85 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB20T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to 2 sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 24kW 225V 60Hz a.c. 10kn
7719337	**6/B500** **Government of** **(Department &** **Lights)** Derna Libya	**350** — 500	✠**AN** inland waterway lighter EL (A)	**1978**-6 Szczecinska Stocznia Remontowa —Szczecin (B500/06) 40,37 10,34 1,661 40,01 10,01 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7228065 SURN Df Esd Gc Rdr RT	**6th OCTOBER** ex Elena De Pere **The Egyptian N Co.** Alexandria Egypt	**5 200** 3 130 7 497	**100A1** SS 7/78 **LMC** EL U $1\frac{13}{16}$"SQ (BV)	**1973** Empresa Nacl. "Bazan"—Cartagena (151) 127,41(BB) 16,67 7,576 117,35 16,60 9,56 F 12,8 2 dks, 3rd dk in No. 1 hold rf 152 SF 6BH WB1707T incl. DTF80T	**M General Cargo** CSD 4 Ho 12,8 20,5 20,5 21,2 ER G.9 970 B.9 099 4 Ha (stl) (8,2 13,7 13,7 15,0 × 6,4) ER Cr 2(5)	Vee Oil 4SA 12Cy. 400 × 540 5 036kW (6 750bhp) MAN Empresa Nacl. "Bazan" Cartagena Gen 3 × 240kW 400V 50Hz a.c. Fuel 831,0t (d.o.) 16kn
7108370 CLIF Df Esd Gc Rdr RT	**7 DE NOVIEME** **Government of ublic of** **Cuba (Empregacion** **Caribe)** Habana Cuba	**10 813** 5 670 16 540		**1970** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.21 370 HeCls. BC 2W Cr 1(2,5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,5kn
7503556 HNNN Df Esd Gc RT	**7 NISSAN** **Government of ublic of** **Iraq (Minist &** **Minerals - Aation for** **the Distribuil** **Products)** Basrah Iraq	**986** 520 1 502	✠**100A1** SS 9/79 oil tanker Flash point 60°C and above Shatt—al—Arab river service & within 20 miles seawards ✠**LMC** EL (K) I 1⅛"U2	**1975**-9 Yamanishi Zosen K.K.—Ishinomaki (797) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu db 0,98N/mm² (10kgf/cm²) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t (d.o.)
7301556 WYZ7 014 537135	**7 VC** **Empire Barges** New Orleans, Lated States f America	**117** 89 —		**1972** Halter Marine Services, Inc.—New Orleans, La *22,41* 7,93 7,88 1,73 1 dk	**M Supply Launch**	Oil 395kW (530bhp) .... Fuel (d.o.)
7343918	**7-298** ex BB 1121-78 **Bangladesh Inter** **Transport C** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (416) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343920	**7-299** ex BB 1122-78 **Bangladesh Inter** **Transport C** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (417) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343932	**7-300** ex BB 1123-78 **Bangladesh Inter** **Transport C** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (418) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343944	**7-301** ex BB 1124-78 **Bangladesh Inter** **Transport C** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (419) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343956	**7-302** ex BB 1125-78 **Bangladesh Inter** **Transport C** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (420) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	

7343968	**7-303** ex BB 1126-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 660	**✠100A1** barge Chittagong to Dacca service EL F 0,0/22,0U1	**1976**-12 Khulna Shipyard—Khulna (421) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk rf nil SF 6BH WBnil	**General Cargo Barge**	
7343970	**7-304** ex BB 1127-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (422) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343982	**7-305** ex BB 1128-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 660	**✠100A1** barge Chittagong to Dacca service EL F 0,0/22,0U1	**1976**-12 Khulna Shipyard—Khulna (423) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk rf nil SF 6BH WBnil	**General Cargo Barge**	
7343994	**7-306** ex BB 1129-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 660	**✠100A1** barge Chittagong to Dacca service EL F 0,0/22,0U1	**1976**-12 Khulna Shipyard—Khulna (424) 59,82 8,97 2,147 56,34 8,64 3,51 1 dk rf nil SF 6BH WBnil	**General Cargo Barge**	
7344003	**7-307** ex BB 1130-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (425) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7344015	**7-308** ex BB 1131-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (426) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7344027	**7-309** ex BB 1132-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated	**1976** Khulna Shipyard—Khulna (427) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7428275	**7-855** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated	**1976** Narayanganj Dockyard & Eng. Works —Narayanganj (329) 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7428287	**7-856** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated	**1976** Narayanganj Dockyard & Eng. Works —Narayanganj (330) 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7431844	**7-857** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated	**1976** Narayanganj Dockyard & Eng. Works —Narayanganj (331) 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7503776	**7-858** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated	**1976** Narayanganj Dockyard & Eng. Works —Narayanganj (332) 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7503788	**7-859** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated	**1976** Narayanganj Dockyard & Eng. Works —Narayanganj (333) 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7503790	**7-860** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated	**1976** Narayanganj Dockyard & Eng. Works —Narayanganj (334) 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7719349	**7/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	**✠AN** inland waterway lighter EL (A)	**1978**-6 Szczecinska Stocznia Remontowa —Szczecin (B500/07) 40,37 10,32 1,661 40,01 10,00 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
6705420 Gc RT	**8 NOVEMBRE** **Government of the Republic of Guinea** Conakry Guinea	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6287) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy60 Klockner-Hurtz Koln
7230719 WYZ7 013 536740	**8 VC** **Empire Barges Inc.** New Orleans, La United States of America	**117** 89 —		**1971** Halter Marine Services, Inc.—New Orleans, La *22,41* 7,93 7,88 1,73 1 dk	**M Supply Launch**	Oil 395kW (530 .... Fuel (d.o.)

7415797	**8-392** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**113** 21 30	✠A1 inland waterways tug ✠LMC (c) $\frac{7}{8}$"U2	**1975**-6 Schpswf. A. Baars Azn. B.V. —Sliedrecht (671) 23,32 7,78 1,347 21,01 7,60 2,39 1 dk rf 279 6BH WB nil	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared Cummins Engine Co. Inc. Columbus, In Gen 2 × 18kW 220V 50Hz a.c.
7415802	**8-393** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**113** — 30	✠A1 Inland waterways tug ✠LMC EL (C) $\frac{7}{8}$"U2	**1975**-10 Schpswf. A. Baars Azn. B.V. —Sliedrecht (672) 23,32 7,78 1,347 21,01 7,60 2,39 1 dk rf 279 6BH WBnil	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to 2 sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 18kW 220V 50Hz a.c.
7501663	**8-394** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**165** 36 83	NK	**1975** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (221) 27,44 7,65 1,728 25,00 7,60 2,72 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 44,5t (d.o.)-4,5pd 10,75kn
7501675	**8-395** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**166** 36 77	NK	**1975** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (222) 27,41 7,65 1,753 25,00 7,61 2,72 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 45,0t-4,5pd 10,75kn
7501687	**8-396** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**165** 36 84	NK	**1975** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (223) 27,44 7,65 1,728 25,00 7,60 2,72 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 sr geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 44,5t-4,5pd 10,5kn
7613167	**8-397** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**166** — 37	NK	**1976** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (227) 27,44 7,65 1,751 25,02 7,60 2,75 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reduction geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 50Hz a.c. 9kn
7719351	**8/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** 500	✠AN inland waterway lighter EL (A)	**1978**-6 Szczecinska Stocznia Remontowa —Szczecin (B500/08) 40,37 10,32 1,661 40,01 9,99 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7108382 CLIH Df Esd Gc Rdr RT	**9 DE ABRIL** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**10 814** 5 671 16 540		**1971** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.21 370 HeCls. BC 2W Cr 1(2,5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,5kn
5287861 OAQR 47549 Df Esd Gc Rdr RTm/h/v	**9 DE OCTUBRE** ex Saint Michael-71 ex Queda-69 **Petroleos del Peru (PETROPERU)** Callao Peru	**12 898** 7 493 20 358	✠100A1 SS 4/74 oil tanker ✠LMC EL lt 2$\frac{7}{16}$"SQ **LR class withdrawn**	**1959**-2 Scotts' SB. & Eng. Co. Ltd. —Greenock (677) 170,69 21,95 9,189 163,07 21,85 12,04 P 35,7 B 17,1 F 14,7 1 dk RW rf 102 conv Tanker 74 17BH WB1724t	**S Liquefied Gas Carrier/Tanker** LPG Oil 3 Horizontal cyl LPG tanks on deck fwd L.(gas)318 27 Ta ER L.26 136 HeCls. BC Der 4(5)	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Scotts' S.B. & Eng. Co. Grk 2 WTB 4,14N/mm² (600lbf/in²) Spt 426,7°C 3,90N/mm² (565lbf/in²) hs11676,1 2 sg 1,31N/mm² (190lbf/in²) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 727,5t (o.f.)-54,5pd 14,5kn
7513800 URFS S-32843 Df Esd Gc Rdr RT	**9 MAYA 1945 GODA** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7719363	**9/B500** **Government of Libya (Department of Ports & Lights)** Tobruk Libya	**350** — 500	✠AN inland waterway lighter EL (A)	**1978**-8 Szczecinska Stocznia Remontowa —Szczecin (B500/09) 40,34 10,34 1,661 40,01 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	
7814230 Esd Rdr	**10 DE DEZEMBRO** **Cabotagem Nacional Angolana (Cabotang U.E.E.)** Luanda Angola	**640** 163 575	BV	**1979** Scheepswerf Ton Bodewes B.V. —Franeker (F70) 53,01 11,59 2,121 44,73 11,51 2,82 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 545kW (730bhp) Caterpillar Tractor Co. Peoria, Il 10,5kn
7208089 CLJR Df Esd Gc Rdr RT	**10 DE OCTUBRE** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**10 814** 5 671 16 540		**1972** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.21 370 HeCls. BC 2W Cr 1(2,5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,5kn
7719375	**10/B500** **Government of Libya (Department of Ports & Lights)** Tobruk Libya	**350** — 500	✠AN inland waterway lighter EL (A)	**1978**-8 Szczecinska Stocznia Remontowa —Szczecin (B500/10) 40,31 10,34 1,661 39,98 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	

   sd Rdr	**11 DE NOVEMBRO** **Cabotagem Nacional Angolana (Cabotang U.E.E.)** Luanda Angola	**446** 163 650	 BV (Class cont.)	**1979** Scheepswerf Ton Bodewes B.V. —Franeker (F71) 53,01 11,59 2,112 46,74 11,51 2,82 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. geared to sc. shafts 545kW (730bhp) Caterpillar Tractor Co. U.S.A. 10,5kn
7719387	**11/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	**✠AN** inland waterway lighter EL (A)	**1978**-8 Szczecinska Stocznia Remontowa —Szczecin (B500/11) 40,34 10,34 1,661 39,98 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	
5216628 Df Esd Gc Rdr RTm/h	**12 OCTOBRE** ex Madeleine Louise-73 ex Taldir-62 **Consorcio Argentino de Pesca** Mar del Plata Argentina	**645** 269 620	 (BV)	**1958** H. C. Stuelcken Sohn—Hamburg 63,58 9,20 4,293 55,61 9,11 5,21 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,1 × 1,1)	4 Oil with elec. coupling & reduction gearing to sc. shaft 1 164kW (1 560bhp) (i) 2 Oil 4SA each 8Cy. 320 × 450 Klockner-Humboldt-Deutz Koln (ii)2 Oil 4SA each 6Cy. 320 × 450 Klockner-Humboldt-Deutz Koln Gen 1 × 60kW 220V d.c. Controllable pitch propeller Fuel 224,5t (d.o.) 14,5kn
7719399	**12/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	**✠AN** inland waterway lighter EL (A)	**1978**-8 Szczecinska Stocznia Remontowa —Szczecin (B500/12) 40,34 10,34 1,661 40,01 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	
5358969 LRDI 1F Df Esd Gc Rdr RT	**13 DE DICIEMBRE** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**9 503** 5 512 11 246		**1935** Deutsche Werft Reiherstiegwerft —Hamburg (160) 159,26 18,55 7,468 18,47 P 36,9 B 18,3 F 11,9 1 dk R	**S Tanker** 25 Ta ER L.10 051 HeCls. BC	T 3Cy. 821 1340 & 2200 × 1400 Gutehoffnungshutte Oberhausen Fuel 729,5t (o.f.)-51,0pd 12,5kn
6517043 CLEK Df Esd Gc Rdr RT	**13 DE MARZO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 080	**✠100A1** CS 7/74 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL e† 2$\frac{1}{4}$"SQ	**1965**-8 Soc. Espanola de Const. Nav. —Bilbao (125) 156,83 19,74 8,002/9,278 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 3BH to S dk 5 to 2nd dk WB2519t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. 17kn
5118917 HNJL Df Esd Gc Rdr RTv	**14 JULY** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**3 832** 2 044 6 047 **5 701** 3 239 8 085	**✠100A1** SS 5/76 **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1962**-5 Hitachi Zosen (Sakurajima Yard) —Osaka (3935) 126,45 17,15 6,674/7,881 116,44 17,07 9,83 Ba 36,0 F 11,9 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 7 to 2nd dk WB1971t incl. DTm643t DTf126t	**M General Cargo** OSD/CSD 4P 4 Ho 17,2 24,9 14,3 14,3 ER G.11 858 B.11 077 4 Ha (stl) (10,2 × 6,4) (20,7 9,9 9,9 × 7,0) ER Der 1(60) 1(30) 8(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 390V 50Hz a.c. Fuel (d.o.) 15,5kn
5404184 HNRN 440 Df Esd Gc Rdr RTv	**14 RAMADHAN** ex Kassim-63 **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**3 832** 2 045 6 055 **5 701** 3 239 8 092	**✠100A1** SS 11/76 **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1962**-8 Hitachi Zosen (Sakurajima Yard) —Osaka (3936) 126,45 17,15 6,674/7,881 116,44 17,07 9,83 Ba 36,0 F 11,9 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 7 to 2nd dk WB1971t incl. DTm643t DTf126t	**M General Cargo** OSD/CSD 4P 4 Ho 17,2 24,9 14,3 14,3 ER G.11 858 B.11 077 4 Ha (stl) (10,2 × 6,4) (20,7 9,9 9,9 × 7,0) ER 10W Der 1(60) 1(30) 8(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 390V 50Hz a.c. Fuel 603,5t (d.o.) 15,5kn
6826652 0008	**14th OCTOBER** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**208** — —	**✠100A1** SS 3/78 tug **✠LMC** EL (C)	**1969**-1 Scott & Sons (Bowling) Ltd. —Bowling (438) 32,29 8,67 3,741 29,27 8,23 3,97 RAD 1,3 rf 457 BK 127 3BH WB59t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Lincoln Gen 2 × 42kW 110V d.c.
5098545 CXAQ Rdr	**18 DE JULIO** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**310** 70 —	 ✠Classed LR until 4/33	**1930**-10 C.R.D. Adriatico—Monfalcone (240) 30,00 9,50 4,750 ... ... R BK 165	**M Tug**	Oil 2SA 6Cy. 470 × 820 Sulzer Bros. Ltd. Winterthur Fuel 5,5t
7383346 XCDM Df Esd Gc Rdr RT	**18 DE MARZO** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**31 832** 19 328 56 746	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL N† 3"U3	**1977**-7 Horten Verft A/S—Horten (189) 207,42(BB) 32,29 12,701 198,03 32,25 16,74 P 10,4 F 21,1 1 dk rf 76 11BH WB7518T incl. clean ballast tanks 5437T	**M Tanker** 7 Ta 12 Wing Ta ER L.67 817	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer A/S Horten Verft Horten 2 WTAuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) hs791,6 e(ex.g) 3,44N/mm^2 (35kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Fuel 182,0t (d.o.) 3 132,5t (hvf) 16kn
5329449 ZFAH 199108 RTv	**20th JUNE** ex Al Aidrus-69 ex Sir Charles Johnston-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**197** — 104	**✠100A1** SS 6/77 tug Gulf of Aden & Red Sea service **✠LMC** EL (c)	**1963**-7 W. J. Yarwood & Sons Ltd. —Northwich (939) 31,86 8,56 29,27 8,23 3,97 RW rf 381 BK 152 3BH WB53t	**M Tug** 1 Ha (0,9 × 0,9)	2 Oil 4SA each 6Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft-2 ahead speeds Ruston & Hornsby Lincoln Gen 1 × 42kW 1 × 10kW 110V d.c. Fuel (d.o.)

7413012 CLBR Df Esd Gc Pfd Rdr RT	**24 DE FEBRERO** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**6 640** 4 307 10 619	✠**100A1** oil tanker (cc) ✠**LMC** EL Y 522,5/52,0U2	**1977**-12 Marine Industries Ltd.—Sorel, P.Q. (437) 143,39 18,65 6,960 132,92 18,29 8,87 P 28,1 F 13,2 1 dk rf nil 10BH WBnil	**M Tanker** 5 Ta 10 Wing Ta p&s ER L.14 219	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Augsburg 2 WTAuxB 1,72N/mm^2 (17,5kgf/cm^2) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Fuel 85,5t (d.o.) 590,5t (hvf) 13,25kn
5371442 Df	**24 DE OCTUBRE** **Government of The Dominican Republic (Armadora Naval Dominicana)** Santo Domingo Dominican Rep.	**674** 458 1 635		**1943** Odenbach SB. Corp.—Rochester, NY *53,62* 9,15 9,10 F 6,1 1 dk	**TM Tanker** Mchy.aft L.1 235	2 Oil 2SA each 6Cy. 255 × 315 Fairbanks Morse & Co. Beloit, Wi Fuel 44,5t 9kn
7721328 CLBW Df Esd Gc Pfd Rdr RT	**26 DE JULIO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**16 241** 9 609 24 750	✠**100A1** strengthened for heavy cargoes Nos. 1, 3 & 7 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL F† 621,1/67,0U2	**1978**-6 G. Dimitrov Shipyard—Varna (127) 185,22(BB) 22,86 10,249 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd 10BH WB9947T incl. Comb. btm & STs in holds 5493T Topside tanks in holds 3434T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 504kW 400V 50Hz a.c. Fuel 282,5t (d.o.) 1 489,5t (hvf) 15kn
5120556 Df Esd Rdr	**26 DE JULIO** ex Juan B.-64 ex Fredenhagen-63 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Cuba	**943** 550 1 238		**1952** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (546) 89,29 9,71 4,319 9,66 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 385 × 580 Masch. Kiel A.g. Kiel
5371454	**26th JULY** ex Siete-61 **Suez Canal Authority** Ismailia Egypt	**904** 721 —	✠**100A1** SS 12/73 dredger EL (n) 1$\frac{9}{16}$"	**1956**-8 Verschure & Co's Schps. —Amsterdam (Co339) 78,03 13,70 57,76 13,01 3,92 1 dk rf nil WB189t	**Dredger/Sand Carrier** Suction	
7720996 Gc RTv	**26th SEPTEMBER** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**232** 75 203	✠**100A1** tug Gulf of Aden coasting service ✠**LMC** EL (G) 275,0/17,5U2	**1978**-10 B.V. Schps. v/h H. H. Bodewes —Millingen (743) 30,13 9,35 4,553 (incl.skeg) 28,50 9,01 3,48 1 dk rf 203 4BH WB121T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 dr geared Klockner-Humboldt-Deutz Koln Gen 2 × 52kW 1 × 20kW 380/220V 50Hz a.c. 2 Directional propellers 11,75kn
5371466 TCBO 3181 Df Esd Gc Rdr RT	**27 MAYIS** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 652** 1 996 5 256	AB	**1961** Nipponkai Heavy Ind. Co. Ltd. —Toyama (91) 106,61 15,04 6,687 100,01 15,00 8,51 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** 6P 4 Ho 17,9 20,2 16,8 16,6 B.6 201 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) Uraga Diesel Kogyo Okayama Gen 3 × 150kW 1 × 15kW 115/230V d.c. Fuel (hvf)
7530975 TCKU Df Esd Gc Pfd Rdr RTv	**29 EKIM** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**33 486** 21 223 60 589	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2546) 206,99 32,24 13,310 197,01 32,19 18,32 P 39,4 F 19,9 1 dk	**M Bulk Carrier** 7 Ho 18,9 20,5 20,5 20,5 20,5 20,5 21,6 ER G.66 806 7 Ha (stl) (11,4 11,8 11,8 11,8 11,8 11,8 11,8 × 14,3) ER	Oil 2SA 7Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 210,5t (hvf) 14,5kn
7530987 TCKV Df Esd Gc Pfd Rdr RTv	**30 AGUSTOS** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**33 486** 21 223 60 589	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2547) 206,99 32,24 13,310 197,01 32,19 18,32 P 39,4 F 19,9 1 dk	**M Bulk Carrier** 7 Ho 18,9 20,5 20,5 20,5 20,5 20,5 21,6 ER G.66 806 7 Ha (stl) (11,4 11,8 11,8 11,8 11,8 11,8 11,8 × 14,3) ER	Oil 2SA 7Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 210,5t (hvf) 14,5kn
7735159 Df Esd Gc Rdr RT	**30 DE NOVIEMBRE** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Cuba	**11 749** 5 949 13 450		**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,20 13,47 F 12,8 2 dks rf 610	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 475,5t (d.o.) 1 067,0t (hvf) 18kn
7804778 RT	**30 TEMMOOZ** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**200** — —	 BV (Class cont.)	**1978** Mitsubishi Heavy Industry Ltd. —Hiroshima (316) 37,01 9,83 28,00 9,81 1 dk	**M Dredger** Cutter Suction Mchy.aft	Oil 4SA 6Cy. 280 × 290 sr geared Niigata Eng. Co. Ltd. Japan
7517363 Df Esd Gc Rdr RT	**30-LETIYE POBEDY** **U.S.S.R.** U.S.S.R.	**5 893** 2 803 8 264	RS	**1975** "A. Zhdanov" SB. Yard—Leningrad 130,00(BB) 17,84 7,840 120,99 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn

	30-LETIYE POBEDY **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1975** ............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
7720984 Gc RTv	**30th NOVEMBER** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**232** 75 199	**✠100A1** tug Gulf of Aden coasting service **✠LMC** EL (G) 275,0/17,5U2	**1978**-9 B.V. Schps. v/h H. H. Bodewes —Millingen (742) 30,13 9,35 4,547 (incl.skeg) 28,50 9,01 3,48 1 dk rf 203 4BH WB121T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 dr geared Klockner-Humboldt-Deutz Koln Gen 2 × 52kW 1 × 20kW 380/220V 50Hz a.c. 2 Directional propellers 11,75kn
5413977 LPST Df Esd Gc Rdr RTm/h/v	**33 ORIENTALES** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**6 497** 3 474 1 035	AB ✠Classed LR until 29/10/76	**1966**-2 Soc. Espanola de Const. Nav. —Cadiz (101) 130,31 17,30 4,217 119,41 17,01 5,39 B & F 117,4 1 dk, 2nd dk except in mchy. space RW rf 102	**TM Passenger/General Cargo** Ref 576bth P Side doors 4 Ho 15,8 15,5 ER 13,1p&s G.991 In.100 1 Ha (stl) (1,8 × 2,9)	2 Oil 2SA each 10Cy. 420 × 750 5 819kW (7 800bhp) E made63 fitted66 B&W Soc. Espanola de Const. Nav. Bilbao Gen 5 × 240kW 380V 50Hz a.c. Fuel 426,5t (d.o.) 18kn
6863595 UIJJ M-7503	**40 LET VLKSM** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**368** 25 155	RS	**1958** ............U.S.S.R. 44,51 9,48 3,341 4,42 1 dk	**TM Fishing** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 U.S.S.R. Fuel (d.o.) 12,25kn
6910817	**50 LET KOMSOMOLA** See No. 6910817 PYATIDYESYATILYETIYE KOMSOMOLA in the Register	**3 591**				
6907157	**50 LET KOMSOMOLA** See No. 6907157 PYATIDYESYATILYETIYE KOMSOMOLA in the Register	**3 500**				
6708848	**50 LET OKTYABRYA** See No. 6708848 PYATIDYESYATILYETIYE OKTYABRYA in the Register	**31 524**				
6827852 UDYR M-27893 Df Esd Gc Pfd Rdr RT	**50 LET OKTYABRYA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska—Gdansk (B69/02) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
7223443 ERYN S-32107 Df Esd Gc Rdr RT	**50 LET PIONERII** **U.S.S.R.** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7336226	**50 LET SOVIETSKOMU AZERBAYDZHANU** **U.S.S.R.** U.S.S.R.	**1 000** — —		**1970** Vano Stura Shipyard—Baku 74,76 13,01 2,896 4,50 1 dk	**TD-E Dredger** Cutter Suction	Oil driving 1 gen. connected to 2 elec. motors & sc. shafts U.S.S.R. 10kn
7033305	**50 LET SOVIETSKOY GRUZII** See No. 7033305 PYATIDYESYATILYETIYE SOVIETSKOY GRUZII in the Register	**15 034**				
6910312 UYVB M-29120 Df Esd Gc Rdr RT	**50 LET SOVIETSKOY UKRAINY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 707	RS	**1968** Stocznia Gdanska—Gdansk (B40/04) 154,59 20,63 8,008/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,1 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
6919100 S-28851 Df Esd Gc Rdr RT	**50 LET SOVIETSKOY VLASTI** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7206897	**50 LET SSSR** See No. 7206897 PYATIDYESYATILYETIYE SSSR in the Register	**18 455**				
7301128 UDOF M-31539 Df Esd Gc Rdr RT	**50 LET SSSR** **U.S.S.R.** Sevastopol U.S.S.R.	**13 083** 7 044 11 420	RS	**1974** "61 Kommunar" Shipyard—Nikolayev 172,12(BB) 23,02 8,100 160,00 13,72 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 19kn
7335911 UPHQ S-32152 Df Esd Gc Rdr RT	**50 LET SSSR** **U.S.S.R.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn

7032557 ESCB M-22912 Df Esd Gc Rdr RT	**50 LET VLKSM** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 394	**1968** Nikolayev Shipyard "Nosenko"-—Nikolayev RS 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7020487 EUHJ S-30121 Df Esd Gc Rdr RT	**50 LET VLKSM** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	**1969** Volodarskiy Shipyard—Rybinsk 114,20 13,21 3,420 RS 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6913998 ESOD M-30336 Df Esd Gc Pfd Rdr RT	**50 LET VLKSM** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 605	**1970** VEB Mathias-Thesen-Werft—Wismar (141) RS 65,69 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7730202 Df Esd Gc Rdr RT	**60 LET OKTYABRYA** **U.S.S.R.** U.S.S.R.	**13 051** 7 041 11 566	**1978** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 RS 160,00 13,72 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,5kn
7646918 Df Esd Gc Rdr RT	**60 LET VELIKOGO OKTYABRYA** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,20 13,21 3,422 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7740764 UBUK S-35537 Df Esd Gc Rdr RT	**60 LET VLKSM** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7740776 EWYB M-35108	**60 LET VLKSM** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	**1978** ............U.S.S.R. 54,84 9,96 4,111 RS 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5408984 OYSG Df Esd Gc Rdr RTm	**66-PAKETTEN** **Bornholmstrafikken** Ronne Denmark	**300** 150 341	**1963** Solvesborgs Varv A/B—Solvesborg (65) BV 49,51 9,50 3,087 44,61 9,48 4,02 B 15,6 1 dk & S dk	**M RoRo Cargo** OSD Vehicles Side door 1 Ho 27,4 ER G.710 B.695 In.360 3 Ha (stl) (9,7 × 4,2) (2,5 4,3 × 2,7) ER Cr 1(4)	Oil 2SA 8Cy. 230 × 400 369kW (495bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11,5kn
7521534 Gc Rdr RT	**80** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —	**1976** N.V. Scheepswerf van Rupelmonde —Rupelmonde (432) 28,45 9,12 4,217 26,98 8,86 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505140 Gc Rdr RT	**81** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —	**1976** St. Pieter Scheepsw.—Hemixem (267) 28,45 9,12 3,201 27,01 8,86 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7521546 Gc Rdr RT	**82** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —	**1976** N.V. Scheepswerf van Rupelmonde —Rupelmonde (433) 28,45 9,12 3,201 27,01 8,86 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505152 Gc Rdr RT	**83** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —	**1977** St. Pieter Scheepsw.—Hemixem (268) 28,45 9,12 3,201 27,01 8,84 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7521558 Gc Rdr RT	**84** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —	**1976** N.V. Scheepswerf van Rupelmonde —Rupelmonde (434) 28,45 9,12 3,201 27,01 8,86 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork Werkspoor Diesel Hengelo 2 Directional propellers 11kn

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	85 **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1977** St. Pieter Scheepsw.—Hemixem (269) 28,45 9,12 3,201 27,01 8,84 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505176 Gc Rdr RT	**86** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1977** St. Pieter Scheepsw.—Hemixem (270) 28,45 9,12 3,201 27,01 8,84 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7048740 WX8868 508253	**190 FATHOMS** **International Oceanographic** Galveston, Tx United States of America	**114** 77 —		**1967** ....Palacios, Tx *20,67* 6,66 3,54	**M Fishing**	Oil geared to sc. shaft 246kW (330bhp) .... Fuel (d.o.)
5371521 Esd	**252-C** ex Eva Peron 252-C ex La Plata-53 ex M.O.P. 225C.-51 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	*2 749* *1 199* —	∗Classed BC until 10/51	**1949** Fleming & Ferguson Ltd.—Paisley (744) 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 connected to 2 elec. motors & sc. shafts English Electric Co. Prs
5371533 Esd	**253-C** ex 253-C-La Trabajadora ex M.O.P. 226C.-52 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	*2 749* *1 199* —	∗Classed BC until 8/52	**1950**-3 Fleming & Ferguson Ltd.—Paisley (745) 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 connected to 2 elec. motors & sc. shafts English Electric Co. Prs
5371545 Esd	**254-C** ex 254-C.-Lealtad ex M.O.P. 227C.-52 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	*2 749* *1 199* —	∗Classed BC until 12/52	**1950**-7 W. Simons & Co. Ltd.—Renfrew (741) 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 connected to 2 elec. motors & sc. shafts English Electric Co. Prs
7345930 Df Esd Gc Pfd Rdr RT	**256-C** **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**7 500** — 13 737		**1977** Ast. Alianza S.A.—Avellaneda (14) 146,51 22,51 6,851 138,99 9,71 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Hopper 6 000 2 sandpumps each 1007kW (1350bhp)	2 Vee Oil 4SA each 12Cy. 230 × 270 total 3 133kW (4 200bhp) driving 2 gen. connected to elec. motors Grandi Motori Trieste Italy Thw. thrust propeller fwd 13,5kn
7366647 WYP4 726 553749 Esd Rdr RT	**277 PARK** **Pebco Inc.** Miami, Fl United States of America	**142** 97 —	BV	**1973** Diesel SB. Co.—Jacksonville, Fl (195) *22,80* 6,71 6,66 3,74	**M Fishing** 1 Ho 1 Ha (1,8 × 1,5) Der 1(2)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
6906567 Df Esd Pfd Rdr	**301 BARANI** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**184** 63 —	✠Classed LR until 12/71	**1969**-3 Schpsw. en Mfbk. "Vahali" N.V. —Gendt (421) 30,10 7,57 3,150 25,76 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr geared 373kW (500bhp) Dorman & Co. Ltd. Stafford Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller
7421320	**301-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	✠**A1** inland waterways barge EL (A) FSWR	**1974**-11 Mazagon Dock Ltd.—Bombay (365) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421332	**302-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	✠**A1** inland waterways barge EL (A) FSWR	**1974**-11 Mazagon Dock Ltd.—Bombay (366) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
6906579 Df Esd Pfd Rdr	**303 YAWHANI** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**184** 63 —	✠Classed LR until 12/71	**1969**-4 N.V. Schps. v/h Firma J. Hendriks —Dodewaard 30,10 7,57 3,150 25,76 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr geared 373kW (500bhp) Dorman & Co. Ltd. Stafford Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller
7421344	**303-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	✠**A1** inland waterways barge EL (A) FSWR	**1974**-11 Mazagon Dock Ltd.—Bombay (367) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	

7421356 304-H **178** **✠A1** **1974**-11 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (368)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Abbas Iran rf nil
NS 3BH

6917633 305 MIGATHI **184** **1969**-3 Van Goor's Schps. & Mach. **M Fishing** Vee Oil 4SA 12Cy. 159 × 165 sr geared
63 —Monnickendam (635) Stern Trawler 373kW (500bhp)
Government of The Socialist — ✠Classed LR until 12/71 30,10 7,57 3,150 Dorman & Co. Ltd. Stafford
Df Esd **Republic of The Union of** 25,58 7,50 3,99 Gen 2 × 23kW 380V 50Hz a.c.
Pfd Rdr **Burma (People's Pearl &** F 10,7 Controllable pitch propeller
RT **Fishery Board)** rf 889 BK 127
Rangoon Burma

7421368 305-H **178** **✠A1** **1974**-11 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (369)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Bushehr Iran rf nil
NS 3BH

7421370 306-H **178** **✠A1** **1974**-11 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (370)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Bushehr Iran rf nil
NS 3BH

7421382 307-H **178** **✠A1** **1974**-11 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (371)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Bushehr Iran rf nil
NS 3BH

7421394 308-H **178** **✠A1** **1974**-11 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (372)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 3,00 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Bushehr Iran rf nil
NS 3BH WBnil

7421409 309-H **178** **✠A1** **1974**-12 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (373)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

7421411 310-H **178** **✠A1** **1974**-12 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (374)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Iran rf nil
NS 3BH

REPAIRS REQUIRED — CLASS SUSPENDED 25/4/77

7421423 311-H **178** **✠A1** **1974**-12 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (375)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,490 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

7421435 312-H **178** **✠A1** **1974**-12 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge 29,24 8,23
Government of Iran (Ministry 305 EL (A) FSWR 28,02 7,80 2,75 2 Ho each 12,1
of Finance, Ports & Shipping 1 dk G.425
Organisation) rf nil 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran NS 3BH

7421447 313-H **178** **✠A1** **1974**-12 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (377)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

REPAIRS REQUIRED — CLASS SUSPENDED 25/4/77

7421459 314-H **178** **✠A1** **1974**-12 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (378)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,75 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

	315-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR	29,24 28,02 1 dk rf nil NS 3BH	8,23 7,80	2,490 2,75	**1975**-2 Mazagon Dock Ltd.—Bombay (379)	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7421473	**316-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR	29,24 28,02 rf nil NS 3BH	8,23 7,80	2,490 2,75	**1975**-2 Mazagon Dock Ltd.—Bombay (380)	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7421485	**317-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	**✠A1** inland waterways barge EL (A)	28,00 1 dk rf nil NS 3BH	8,21 7,80	2,515 2,75	**1975**-2 Mazagon Dock Ltd.—Bombay (381)	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7421497	**318-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	**✠A1** inland waterways barge EL (A)	28,00 1 dk rf nil NS 3BH	8,21 7,80	2,515 2,75	**1975**-2 Mazagon Dock Ltd.—Bombay (382)	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7421540	**319-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	**✠A1** inland waterways pontoon EL (A) FSWR	29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,753 2,27	**1975**-4 Mazagon Dock Ltd.—Bombay (387)	**Pontoon**
7421552	**320-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	**✠A1** inland waterways pontoon EL (A) FSWR	29,21 28,88 1 dk rf nil NS 3BH	 8,18	1,750 2,24	**1975**-11 Mazagon Dock, Modern Mechanical & Marine Works—Versave (388)	**Pontoon**
7421564	**321-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	**✠A1** inland waterways pontoon EL (A) FSWR	29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,753 2,27	**1975**-3 Mazagon Dock Ltd.—Bombay (389)	**Pontoon**
7421576	**322-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	**✠A1** inland waterways pontoon EL (A) FSWR	29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,753 2,27	**1975**-4 Mazagon Dock Ltd.—Bombay (390)	**Pontoon**
7421588	**323-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	**✠A1** inland waterways pontoon EL (A) FSWR	29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,753 2,27	**1975**-4 Mazagon Dock Ltd.—Bombay (391)	**Pontoon**
7421590	**324-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	**✠A1** inland waterways pontoon EL (A) FSWR	29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,750 2,27	**1975**-5 Mazagon Dock Ltd.—Bombay (392)	**Pontoon** Deck Cargo
7421605	**325-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	**✠A1** inland waterways pontoon EL (A) FSWR	29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,750 2,27	**1975**-11 Mazagon Dock Ltd.—Marmagao, Goa (393)	**Pontoon** Deck Cargo
7421617	**326-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	**✠A1** inland waterways pontoon EL (A) FSWR	29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,750 2,27	**1975**-11 Mazagon Dock Ltd.—Marmagao, Goa (394)	**Pontoon** Deck Cargo

7502772 327-H **178 ✠A1** **1976**-7 Mazagon Dock, Modern Mechanical **General Cargo Barge**
173 inland waterways barge & Marine Works—Versave (405)
Government of Iran (Ministry 300 EL (A) FSWR 29,24 8,23 2,501 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

7502784 328-H **178 ✠A1** **1976**-7 Mazagon Dock, Modern Mechanical **General Cargo Barge**
173 inland waterways barge & Marine Works—Versave (406)
Government of Iran (Ministry 300 EL (A) FSWR 29,24 8,51 2,501 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

7502837 329-H **178 ✠A1** **1976**-7 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (411)
Government of Iran (Ministry 300 EL (A) FSWR 29,24 8,51 2,501 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

7502849 330-H **178 ✠A1** **1976**-9 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (412)
Government of Iran (Ministry 300 EL (A) FSWR 29,24 8,51 2,501 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

7822237 330-752 **1 732** **1979** Nippon Kokan K.K.—Tsu, Mie Pref. **D-E Dredger** Oil 4SA 8Cy. 310 × 330 1 044kW
— (SP.2) Bucket (1 400bhp) driving gen. connected to
Government of The People's 332 NK 74,02 3,168 Mchy.aft elec. motors
Esd Rdr **Republic of China** 69,91 14,00 5,11 Niigata Eng. Co. Ltd. Niigata
RT Beijing/Peking China 1 dk

7500011 331-H **178 ✠A1** **1976**-7 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (417)
Government of Iran (Ministry 300 EL (A) FSWR 29,24 8,23 2,501 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

7500023 332-H **178 ✠A1** **1976**-7 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (418)
Government of Iran (Ministry 300 EL (A) FSWR 29,24 8,23 2,501 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

7500061 333-H **178 ✠A1** **1976**-9 Mazagon Dock (Alcock Ashdown) **General Cargo Barge**
173 inland waterways barge —Bhavnagar (422)
Government of Iran (Ministry 300 EL (A) FSWR 29,24 8,23 2,501 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

7500047 334-H **178 ✠A1** **1976**-9 Mazagon Dock (Alcock Ashdown) **General Cargo Barge**
173 inland waterways barge —Bhavnagar (420)
Government of Iran (Ministry 300 EL (A) FSWR 29,24 8,23 2,501 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

7500059 335-H **178 ✠A1** **1976**-9 Mazagon Dock (Alcock Ashdown) **General Cargo Barge**
173 inland waterways barge —Bhavnagar (421)
Government of Iran (Ministry 300 EL (A) FSWR 29,24 8,23 2,501 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

7500035 336-H **178 ✠A1** **1976**-9 Mazagon Dock (Alcock Ashdown) **General Cargo Barge**
173 inland waterways barge —Bhavnagar (419)
Government of Iran (Ministry 300 EL (A) FSWR 29,24 8,23 2,501 2 Ho each 12,1
of Finance, Ports & Shipping 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH

7500073 337-H **178 ✠A1** **1976**-10 Mazagon Dock, Modern **General Cargo Barge**
173 inland waterways barge Mechanical & Marine Works—Versave
Government of Iran (Ministry 300 EL (A) FSWR (423) 2 Ho each 12,1
of Finance, Ports & Shipping 29,24 8,23 2,501 G.425
Organisation) 28,02 7,82 2,75 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran 1 dk
rf nil
NS 3BH

5 **338-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR	**1976**-10 Mazagon Dock, Modern Mechanical & Marine Works—Versave (424) 29,24 8,23 2,501 28,02 7,82 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7644427 **380 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Esd RT Buenos Aires Argentina	**570** — —	AB	**1977** Principe, Menghi y Penco S.A. —Avellaneda (91) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 159 × 180 reverse reduction geared 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. Fuel 44,5t (d.o.) 7,75kn
7733993 **381 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Esd RT Buenos Aires Argentina	**570** — 1 000	AB	**1977** Principe, Menghi y Penco S.A. —Avellaneda (92) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7734002 **382 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Esd RT Buenos Aires Argentina	**570** — 1 000	AB	**1977** Principe, Menghi y Penco S.A. —Avellaneda (93) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7734014 **383 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Esd RT Buenos Aires Argentina	**570** — 1 000	AB	**1977** Principe, Menghi y Penco S.A. —Avellaneda (94) 65,18 2,750 63,15 12,51 3,51 1 dk	**M Sludge Carrier**	Oil 4SA 6Cy. 160 × 180 geared to sc. shaft 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7734026 **384 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Esd RT Buenos Aires Argentina	**570** — 1 000	AB	**1978** Principe, Menghi y Penco S.A. —Avellaneda (95) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820318 **385 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Esd RT Buenos Aires Argentina	**570** — 1 000	AB	**1978** Principe, Menghi y Penco S.A. —Avellaneda (96) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820320 **386 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Esd RT Buenos Aires Argentina	**570** — 1 000	AB	**1978** Principe, Menghi y Penco S.A. —Avellaneda (97) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820332 **387 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Esd RT Buenos Aires Argentina	**570** — 1 000	AB	**1978** Principe, Menghi y Penco S.A. —Avellaneda (98) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820344 **388 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Esd RT Buenos Aires Argentina	**570** — 1 000	AB	**1978** Principe, Menghi y Penco S.A. —Avellaneda (99) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820356 **389 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Esd RT Buenos Aires Argentina	**570** — 1 000	AB	**1978** Principe, Menghi y Penco S.A. —Avellaneda (100) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn

7820368 390 Govment of The Argentine Rublic (Direccion Nacional dConstrucciones Puarias y Vias Nagables) Buer Aires Argentina	Esd RT	570 — 1 000		rincipe, Menghi y Penco S.A. laneda (101) 2,750 12,51 3,51	TM Sludge Carrier	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820370 391 Govement of The Argentine Rublic (Direccion Nacional dconstrucciones Puarias y Vias Nagables) BuenAires Argentina	Esd	570 — 1 000		Principe, Menghi y Penco S.A. ellaneda (102) 2,750 12,51 3,51	TM Sludge Carrier	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820382 392 Govement of The Argentine Reblic (Direccion Nacional deonstrucciones Pquarias y Vias Nagables) BuencAires Argentina	Esd RT	570 — 1 000		Principe, Menghi y Penco S.A. vellaneda (103) 2,750 12,51 3,51	TM Sludge Carrier	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
6917621 401 WADI Govement of The Socialist Reblic of The Union of Buna (People's Pearl & Fisry Board) Rango Burma	Df Esd Pfd	162 58 —	✠Classed LR until	)-6 N.V. Scheeps. "Nicolaas Witsen & s"—Alkmaar 0 7,70 6 7,50 3,99 ,4)92 BK 152	M Fishing Side-fishing Ref In.96	Vee Oil 4SA 12Cy. 159 × 165 reverse reduction geared 373kW (500bhp) W. H. Dorman & Co. Ltd. Stafford Gen 2 × 44kW 380V 50Hz a.c. 10,5kn
7421629 501-H Governent of Iran (Ministry of hance, Ports & Shipping Orgnisation) Bandarhomeini Iran		332 323 508	✠A1 inland waterways EL (P	5-3 Mazagon Dock Ltd.—Bombay (395) 67 8,64 2,902 02 8,21 3,51 k il 3BH	General Cargo Barge 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421631 502-H Governent of Iran (Ministry of Fance, Ports & Shipping Orgaisation) Bandar homeini Iran		332 323 508	✠A1 inland waterway EL	75-4 Mazagon Dock Ltd.—Bombay (396) ,67 8,64 2,902 ,02 8,21 3,51 dk nil S 3BH	General Cargo Barge 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421643 503-H Governent of Iran (Ministry of Fiance, Ports & Shipping Orgaisation) Bandar Komeini Iran		332 323 508	✠A1 inland waterwa EL	975-4 Mazagon Dock Ltd.—Bombay (397) 9,43 8,62 2,899 8,99 8,20 3,48 dk nil IS 3BH	General Cargo Barge 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421655 504-H Governmnt of Iran (Ministry of Finnce, Ports & Shipping Orgarsation) Bandar Komeini Iran		332 323 508	✠A1 inland waterwa E	1975-4 Mazagon Dock Ltd.—Bombay 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	General Cargo Barge 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421667 505-H Governmnt of Iran (Ministry of Finnce, Ports & Shipping Orgarsation) Bandar Abas Iran		332 323 508	✠A1 inland waterw E	1975-5 Mazagon Dock Ltd.—Bombay (399) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	General Cargo Barge 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421679 506-H Governmnt of Iran (Ministry of Finace, Ports & Shipping Organiation) Bandar Abas Iran		332 323 508	✠A1 inland waterv	1975-5 Mazagon Dock Ltd.—Bombay (400) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	General Cargo Barge 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421681 507-F Governmet of Iran (Ministry of Finace, Ports & Shipping Organiation) Bandar Khmeini Iran		292 284 508	✠A1 inland water pontoon R	1975-3 Mazagon Dock Ltd.—Bombay (401) 51,64 8,62 50,58 8,21 2,27 1 dk rf nil 5BH	Pontoon	
7421693 508-F Governmet of Iran (Ministry of Finace, Ports & Shipping Organiation) Bandar Khmeini Iran		292 284 508	✠A1 inland wate pontoon /R	1975-3 Mazagon Dock Ltd.—Bombay (402) 51,64 8,62 1,728 50,58 8,21 2,27 1 dk rf nil 5BH	Pontoon	

7421708	**509-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**292** 284 508	✠A1 inland waterways pontoon EL (c) FSWR	**1975**-3 Mazagon Dock Ltd.—Bombay (404) 51,64 8,62 2,261 50,58 8,21 2,27 1 dk 5BH	**Pon**	
7421710	**510-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**292** 284 500	✠A1 inland waterways pontoon EL (c) FSWR	**1975**-3 Mazagon Dock Ltd.—Bombay (403) 51,64 8,62 1,750 50,58 8,21 2,27 1 dk rf nil 5BH	**Pon**	
7810155	**525** **People's Pearl & Fishery Corp.** Rangoon Burma	**356** — —	NV (Class cont.)	**1979** A. M. Liaaen A/S—Alesund (134) 40,01 36,35 9,52 4,37 F - 1 dk	**M Fing** Sterrawler Mcht	Oil 4SA 8Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bergen
7810167 Df Esd Gc Rdr RT	**527** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**350** 147 269	NV (Class cont.)	**1979** Hasund, Smie & Sveiseverk —Ulsteinvik (24) 40,42 9,53 3,422 36,50 9,50 4,37 1 dk	**M Fing** Sterrawler Mchy	Oil 4SA 8Cy. 250 × 300duction geared 1 119kW (1 500bhp) Normo A/S Bergens M/V Bergen Controllable pitch propelle
7521742 Rdr RT	**556** **Government of The People's Republic of Bangladesh** Narayanganj Bangladesh	**145** — —	**100A1** Class Contemplated	**1979** High Speed Dockyard—Dacca (32) 24,39 6,51 1,061 22,86 6,10 1,68 1 dk	**TM Fy** Mchy	2 Oil 4SA each 6Cy. 108 127 geared to sc. shafts 336kW (450bhp) General Motors Corp. U.S.A.
7521754 Rdr RT	**557** **Government of The People's Republic of Bangladesh** Narayanganj Bangladesh	**145** — —	**100A1** Class Contemplated	**1979** High Speed Dockyard—Dacca (33) 24,39 6,51 1,061 22,86 6,10 1,68 1 dk	**TM Fy** Mchy.	2 Oil 4SA each 6Cy. 108 127 geared to sc. shafts 336kW (450bhp) General Motors Corp. U.S.A.
7810234 Esd Rdr RT	**701** **People's Pearl & Fishery Corp.** Rangoon Burma	**299** — 350	NV (Class cont.)	**1979** Storviks M/V—Kristiansund (93) 35,90 3,201 32,01 8,50 5,16 1 dk	**M Geral Cargo** Ref. Mchy.a 2 Ha (s(each 2,5 × 2,5)	Oil 4SA 8Cy. 159 × 20eduction geared Caterpillar Tractor Co. Peoria, Il Controllable pitch propell
7127900 EKLM S-30951 Df Esd Gc Rdr RT	**750-LETIYE GORODA GORKOGO** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM Geral Cargo** Ice strethened 4 Ho E G.4 29 4 Ha (s(17,6 18,1 18,1 18,1 × 9,3))	2 Oil 4SA each 6Cy. 32× 480 985kW (1 320bhp) Schwermasch. Karl Liebkcht Magdeburg 10,75kn
7421502	**801-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**571** 560 813	✠A1 inland waterways barge EL (E) FSWR	**1975**-3 Mazagon Dock, Modern Mechanical & Marine Works—Versave (383) 63,02 8,64 2,490 61,02 8,21 3,76 1 dk rf nil NS 4BH	**Genera argo Barge**	
7421526	**803-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**571** 560 813	✠A1 Inland waterways barge EL (E) FSWR	**1975**-12 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (385) 63,02 8,64 2,499 61,02 8,21 3,74 1 dk rf nil NS 4BH	**General argo Barge**	
5215856 LW3105 1306F	**940** ex M. O. P. 940-74 **Piedramar S.r.l.** Buenos Aires Argentina	**1 123** 605 1 219		**1948** Ingalls SB. Corp.—Pascagoula, Ms (517) *66,51* 13,06 ... ... 1 dk	**TM Geneal Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 35 × 380 Enterprise Eng. & Foury Co. San Francisco, Ca
5215882 LW3109 1309F	**943** ex M. O. P. 943-74 **Compania Fluvial del Sud S.C.A.** Buenos Aires Argentina	**1 123** 605 1 219		**1948** Ingalls SB. Corp.—Pascagoula, Ms (520) *66,51* 13,06 ... ... 1 dk	**TM Geneıl Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 35 × 380 Enterprise Eng. & Fouıry Co. San Francisco, Ca
7630610 UHLO M-33760 Df Esd Rdr RT	**1424** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**648** 211 403	RS	**1976** ............U.S.S.R. 54,82 9,96 4,109 4,98 1 dk	**M Fishing** Stern Trawır Ref Ice strengthned 2 Ho In.400 3 Ha (each .5 × 1,6) 2W Der 21,5)	Oil 4SA 8Cy. 320 × 30 746kW (1 000bhp) Schwermasch. Karl Lienecht Magdeburg Controllable pitch proller 12kn
7640976 UHRV M-33761 Df Esd Rdr RT	**1425** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**648** 211 404	RS	**1976** ............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawlr Ref Ice strengthned 2 Ho In.400 3 Ha (each .5 × 1,6) 2W Der 2(,5)	Oil 4SA 8Cy. 320 × 30 597kW (800bhp) Schwermasch. Karl Lienecht Magdeburg Controllable pitch proller 12kn

7375698 Esd Gc Rdr RT	**4476** **Government of The People's Republic of China** Tianjin China	**664** 305 756		 NK	**1974** Sanyo Zosen K.K.—Mukaishima (700) 51,52 3,896 47,78 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 36,5t (d.o.)-9,5pd 11,75kn
7623409 650	**4971** **Santierul Naval Galatz** Galatz Romania	**701** 107 —		 RNR	**1972** Angyalfold Shipyard—Budapest 38,82 19,00 1,521 38,79 2,90 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 160 × 185 driving 2 gen. each 100kW connected to 2 elec. motors each of 66kW (89shp) Ganz Waggon & Eng. Works Budapest Gen 2 × 15kW 230V d.c. Fuel 19,5t (d.o.)
7633909	**7024** **Petrochemical Industries Corp.** Rangoon Burma	**314** 312 —	 ✠		**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (124) 48,80 8,87 1,831 48,77 8,84 2,29 1 dk rf 76	**Tank Barge** 8 Ta	
7633935	**7027** **Petrochemical Industries Corp.** Rangoon Burma	**314** 312 —	 ✠		**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (127) 48,80 8,87 1,831 48,77 8,84 2,29 1 dk rf 76	**Tank Barge** 8 Ta	

Standard types of ships of the United States Department of Commerce

Standard types of ships¹ of the United States Department of Commerce

as listed in the preceding pages of the Register

1	2 Owners	3 TONS Gross Net Deadwt.	4 CLASS'N	5 HULL Length overall / Breadth extreme / Draught maximum Length B.P. / Breadth moulded / Depth moulded Superstructures / Decks Riveted/Welded Rise of floor	6 CARGO CAPACITIES/HANDLING Description of ship Holds and lengths/No. of Cargo tanks Grain/Liquid c.ft. / Bale c.ft. / Insulated spaces c.ft. / Heating coils Hatchways and sizes Winches / Cranes/Derricks No./SWL tons	7 MACHINERY Engines / Bore and stroke Total horsepower Aux. electrical generating plant and output	Fuel Bunkers (tons) Speed knots
TYPE C1–B	**United States Department of Commerce**	**6664** 3949 9047	AB	417′9″ 60′1″ 27′7⅜″ 395′0″ 60′0″ 37′8″ 3 dks RW rf 4″	S 5 Ho 60¼′, 60¾′, 65¼′, ER, 65¼′, 54′ G.510000 B.452000 5 Ha (29½′, 31½′, 31½′ × 20′) ER (31½′, 31½′ × 20′) 16W	2 S Turb dr geared to sc. shaft 4400shp 2 × 350kW 240V d.c.	1241t (o.f.) 14kn
TYPE C1–M–AV1	**United States Department of Commerce**	**3805** 2123 5025	AB	338′8″ 50′1″ 23′5″ 321′4″ 50′0″ 29′0″ P90′ F38′ 2 dks rf nil	M Ref 4 Ho 42¾′, 78¾′, 67½′, ER, 30¾′ B.237000 In.9000 4 Ha (20¼′, 40½′, 40½′ × 20′) ER (9′ × 8′) 12W Der 2(10) 8(5) 2(—)	Oil 2SA 6Cy. 545 × 740 mm 1700bhp 2 × 250kW 220V d.c.	975t 9kn
TYPE C2 (with sub-types)	**United States Department of Commerce**	**7194** 4344 9748	AB	459′1″ 63′2″ 25′10½″ 435′0″ 63′0″ 40′6″ B75′ 2 dks & S dk RW rf nil	S Ref OSD 5 Ho 67¼′, 61¾′, 70′, ER, 70′, 72½′ G.548560 B.472935 In.27434 5 Ha (27′, 32½′, 35′ × 20′) ER (30′, 30′ × 20′) 16W Der 2(30) 4(15) 10(10)	2 S Turb dr geared to sc. shaft 6600shp 3 × 300kW 230V d.c.	1410t (o.f.) 15kn
TYPE EC2–S–C1 (with sub-types)	**United States Department of Commerce**	**7252** 4434 10503	AB	441′6″ 57′0″ 27′8⅞″ 417′9″ 56′11″ 37′4″ 2 dks, 3rd dk fwd RW rf 6″	S 5 Ho 20′ DT, 60¾′, 72½′, 50′, ER, 45′, 70′ G.560000 B.500000 5 Ha (33¾′, 35′, 20′ × 20′) ER (35′, 35′ × 20′) 10W Der 10(5)	T 3Cy. 24½″ 37″ & 70″ × 48″ 2500ihp 3 × 20kW 120V d.c.	1820t (o.f.) 10kn
TYPE R1–M–AV3	**United States Department of Commerce**	**3710** 2104 4279	AB	338′8″ 50′1″ 21′0⅝″ 321′4″ 50′0″ 29′0″ P90′ F38′ 2 dks rf nil	M Ref 3 Ho 42¾′, 78¾′, 67½′, ER B.162000 In.103000 3 Ha (20¼′, 40½′, 40½′ × 20′) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 545 × 735 mm 1700bhp 2 × 250kW 220V d.c.	975t 10kn
TYPE T2 (with sub-types)	**United States Department of Commerce**	**10581** 6407 16292	AB	523′6″ 68′2″ 30′0¼″ 503′0″ 68′0″ 39′3″ P108′ B36′ F53′ 1 dk RW rf 9″	T-E Tanker 26 Ta, ER L.792660 HeCls. BC	S Turb 7240shp driving gen. 4320kW 2300V a.c. connected to elec. motor 6000shp (Sy)	1495t (o.f)· 50pd 14½kn
TYPE VC2–S–AP2 (with sub-types)	**United States Department of Commerce**	**7607** 4551 10584	AB	455′3″ 62′1″ 28′6¾″ 436′6″ 62′0″ 38′0″ F87′ 3 dks rf nil	S 5 Ho 57½′, 45′, 77′, ER, 81′, 75′ G.500000 B.453000 5 Ha (25′, 24′, 36′ × 22¼′) ER (36′, 24′ × 22¼′) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6600shp 2 × 300kW 220V d.c.	2838t (o.f) 15kn

Note : The precise details for individual ships of the various types shown below may differ slightly, according to when and at which yard the ship was built.

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*Ship names are given overleaf

TYPE C1–B
Cape Fairweather

TYPE C1–M–AV1
Manrope Knot
Star Reefer

TYPE C2
(with sub-types)
American Surveyor (C2–S–AJ3)

TYPE EC2–S–C1
(with sub-types)
Arthur M. Huddell
Betsy Ross
Jeremiah O'Brien
John James Audubon
Lyman J. Gage

TYPE R1–M–AV3
Palisana

TYPE T2
(with sub-types)
Albert E. Watts (T2 style)
Soubarissen (T2–SE–A2)

TYPE VC2–S–AP2
(with sub-types)
Adelphi Victory
Albion Victory
Alfred Victory
Allegheny Victory
Amarillo Victory
American Victory
Anchorage Victory
Anniston Victory
Asbury Victory
Barnard Victory
Barre Victory
Battle Creek Victory
Beatrice Victory
Beaver Victory

TYPE VC2–S–AP2
(with sub-types) continued
*Belgium Victory (AP3)
Berea Victory
Berkeley Victory
Bessemer Victory
Boulder Victory
Bowdoin Victory
*Brazil Victory (AP3)
Brigham Victory
*Britain Victory (AP3)
Bucknell Victory
Burbank Victory
C.C.N.Y. Victory
Canton Victory
Carleton Victory
*Carroll Victory (AP3)
Catawba Victory
Cedar Rapids Victory
Central Victory
Citadel Victory
Clarksburg Victory
Clarksville Victory
Clearwater Victory
Cornell Victory
Council Bluffs Victory
*Creighton Victory (AP3)
*Cuba Victory (AP3)
De Pauw Victory
Denison Victory
Drake Victory
Drury Victory
Duke Victory
Durango Victory
Earlham Victory
Elko Victory
Elmira Victory (AP3)
Enid Victory
Fenn Victory
Frontenac Victory
*Gainesville Victory (AP3)
Great Falls Victory
Greeley Victory
*Green Bay Victory (AP3)
Gretna Victory
Grinnell Victory
Grove City Victory
Halaula Victory
Hamilton Victory
Hannibal Victory
Harvard Victory
Hattiesburg Victory
High Point Victory
Hobart Victory
Hope Victory
Hunter Victory

TYPE VC2–S–AP2
(with sub-types) continued
*Joplin Victory (AP3)
Kenyon Victory
Lafayette Victory
Lahaina Victory
Lakewood Victory
Laredo Victory
Las Vegas Victory
*Lawrence Victory (AP3)
Lindenwood Victory
*Linfield Victory (AP3)
*Loma Victory (AP3)
Loyola Victory
Lynn Victory
Malden Victory
Manderson Victory
Massillon Victory
Mayfield Victory
Mayo Lykes
Mercer Victory
Meredith Victory
*Meridian Victory (AP3)
*Minot Victory (AP3)
Morgantown Victory
Muhlenberg Victory
Nashua Victory
*Navajo Victory (AP3)
Newcastle Victory
North Platte Victory
Oberlin Victory
Ocala Victory
Occidental Victory
Oshkosh Victory
Pan American Victory
Pine Bluff Victory
Princeton Victory
Provo Victory
Purdue Victory
Queens Victory
Rice Victory
Rider Victory
Roswell Victory
Rutgers Victory
St. Augustine Victory
San Mateo Victory
Santa Clara Victory
*Selma Victory (AP3)
*Sharon Victory (AP3)
Sioux Falls Victory
Southwestern Victory
Swarthmore Victory
Tucson Victory
Tulane Victory
Valdosta Victory
Vanderbilt Victory

TYPE VC2–S–AP2
(with sub-types) continued
Wayne Victory
Wesleyan Victory
Whittier Victory
Winthrop Victory
Woodstock Victory
Xavier Victory

*Modification of the standard type with a higher rating of 9350shp and a service speed of 17 knots.